REGULAR ROYALTY TO BE FILED
IN DOCKET # 5.

REGULAR ROYALTY TO BE FILED

IN DOCKET # 5

GENERAL SERVICES ADMINISTRATION

DMEA
RECEIVED 17
2/18 C 220
WSM 400

Region 8
Denver 2, Colorado
Dec. 27, 1957
IMPLEMENTATION SCRE

U.S. Department of Interior
Defense Minerals Exploration Administration
South 157 Howard Street
Spokane 4, Washington

Attention: A.E. Weissenborn, Executive Officer
Field Team, Region 1

Gentlemen:

The enclosed Treasury Check No. 11,318,557 dated December 27, 1957, amount $24,604.41, is sent in accordance with our wire of December 19, 1957.

The complete file of supporting documents referred to on the attached S.F. 1047, Refund Voucher, contains all information relative to 5% royalty deductions made by us on Lots 4 through 176-Raise and 23 through 78-Drift.

Royalty checks for future lots will be sent to you at the time the invoices are processed for payment.

Sincerely yours

M. C. JOHNSON
Regional Comptroller

Enclosures

MEMORANDUM

PUBLIC VOUCHER FOR REFUNDS

No.

D. Voucher No.

GENERAL SERVICES ADMINISTRATION,

DFC, BLDG 41, DENVER, COLORADO

Fund 4746875-197

DEFENSE MINERALS EXPLORATION ADMINISTRATION
EXECUTIVE OFFICE, DMEA FIELD TEAM, REGION 1
ROOM 157 HOWARD STREET
SPOKANE 4, WASHINGTON

PAID BY

(FOR OFFICE OF PAYING OFFICER)

Amount received from the above named depositor on see below, 19

Applied as herein stated and the balance indicated is returned herewith:

Amount of deposit $ 24,604.41

Applied as explained in "Remarks" below

Balance authorized to be refunded $ 24,604.41

Remarks: Covering deductions made by General Services Administration Region 8, Denver, Colorado at the rate of 5% of gross payment for manganese ore delivered by Uncle Mining Company and paid for during period February 1, 1957 to date from the Merrick Mine for lots No. 4 through 17-Raise and 23 through 7-Drift as shown on attached listing. Copies of each acceptance listed and applicable General Services Administration Form 533, Administrative Difference Statement attached. (Copies of DMEA wire of 12/19/57 and General Services Administration wire of 12/19/57 also attached.)

Check with check

Date Dec. 26, 1957, 19

(Memorandum — Do not sign)

(Stamped) J. C. Wise

Title Authorized Certifying Officer

Refund by

Check No. ....., dated ..... for $ ..... on Treasurer of the U. S. in favor of payee named above

Cash, $ ..... on ..... (Signature of payee)

(Memorandum — Do not sign)

Other method, $ .....

Transcribe

5% DMEA Royalty Deductions - Unent Mining Inc.

Payment Date	Lot No.	OSA Vou. No.	Amount Collected
2/9/87	5-R ✓	9-87-540-2	$200.53
"	6-R ✓	540-3	80.28
"	23-D ✓	540-4	44.53
2/14/87	7-R ✓	570-1	91.30
2/19/87	4-R ✓	595-1	76.30
"	8-R ✓	595-2	34.28
2/21/87	9-R ✓	602-1	44.36
"	24-D ✓	602-2	82.56
3/3/87	10-R ✓	629-1	139.85
"	11-R ✓	629-2	31.11
"	12-R ✓	629-3	106.80
3/12/87	13-R ✓	661-1	134.72
"	14-R ✓	661-2	154.36
"	16-R ✓	661-3	144.13
3/12/87	15-R ✓	665-2	135.86
3/18/87	17-R ✓	675-1	74.18
"	25-D ✓	675-2	266.14
3/19/87	18-R ✓	691-1	173.78
"	19-R ✓	691-2	119.81
4/3/87	20-R ✓	729-3	114.16
"	21-R ✓	729-4	130.34
"	22-R ✓	729-5	110.43
"	26-D ✓	729-6	46.87
"	27-D ✓	729-7	18.67
4/6/87	23-R ✓	736-1	12.13
"	28-R ✓	736-2	76.81
"	28-D ✓	736-3	80.10
"	29-D ✓	736-4	36.44
4/8/87	24-R ✓	748-1	179.04
4/11/87	27-R ✓	780-1	133.21
"	28-R ✓	780-2	63.68
"	29-R ✓	780-3	83.13
"	30-D ✓	780-4	130.65
"	31-D ✓	780-5	36.11
4/11/87	29-R ✓	784-2	177.23
4/16/87	32-D ✓	799-2	73.28
4/18/87	33-D ✓	780-1	118.85
"	34-D ✓	780-2	77.96
4/19/87	30-R ✓	788-2	57.92
"	31-R ✓	788-3	130.33
"	32-R ✓	788-4	122.79
4/22/87	35-D ✓	791-1	63.42
4/25/87	33-R ✓	800-1	121.84
"	34-R ✓	800-2	174.04

Unocal Mining Inc.
Page 2

4/26/97	35-R	9-97-[illegible]-3	108.68
"	36-D	800-4	106.56
"	36-R	800-6	92.24
4/30/97	37-R	808-1	124.06
5/3/97	38-R	828-3	96.22
5/6/97	39-R	836-1	212.60
5/7/97	40-R	839-1	148.62
"	42-R	839-2	46.03
5/9/97	41-R	848-1	153.86
5/10/97	43-R	854-1	129.12
"	44-R	854-2	90.89
5/14/97	37-D	863-1	127.20
"	38-D	863-2	88.78
"	45-R	863-3	108.17
"	46-R	863-4	148.77
5/15/97	39-D	871-4	140.68
"	47-R	871-6	96.57
5/24/97	40-D	881-2	70.96
"	48-R	881-3	123.11
"	49-R	881-4	139.60
"	50-R	881-5	84.33
"	51-R	881-6	126.53
5/31/97	52-R	890-2	338.39
5/30/97	53-R	906-1	60.29
"	54-R	906-2	212.90
"	55-R	906-3	96.07
6/4/97	61-D	919-1	74.44
"	56-R	919-2	151.60
6/12/97	57-R	949-3	
"	58-R	949-3	
"	60-R	949-3	
"	61-R	949-3	668.31
"	62-D	949-1	44.84
"	59-R	949-2	240.71
"	63-R	949-4	148.96
"	63-R	949-5	280.80
6/16/97	64-R	969-1	135.12
"	65-R	969-2	32.95
"	67-R	969-3	187.60
6/22/97	68-R	970-2	101.20
6/26/97	66-R	976-1	61.80
6/26/97	69-R	982-2	72.03

6/26/87	71-R ✓	6-87-942-3	123.17
6/27/87	43-D ✓	990-2	137.15
"	44-D ✓	990-3	175.21
"	72-R ✓	990-4	114.89
"	73-R ✓	990-5	124.18
	Sub-total - 1987 Fiscal Year Collections -		$10,396.30
7/2/87	70-R ✓	8-88-1-2	103.72
7/5/87	75-R ✓	6-4	49.22
"	76-R ✓	6-5	53.67
7/6/87	77-R ✓	9-1	56.96
"	78-R ✓	9-2	92.73
"	79-R ✓	9-3	86.39
7/9/87	80-R ✓	14-1	74.67
"	81-R ✓	14-2	79.32
"	82-R ✓	14-3	46.23
7/11/87	74-R ✓	19-1	96.99
"	83-R ✓	19-2	126.12
"	84-R ✓	19-3	42.83
7/17/87	85-R ✓	36-1	147.86
"	86-R ✓	36-2	33.19
"	87-R ✓	36-3	97.63
"	88-R ✓	36-4	67.95
7/18/87	90-R ✓	46-1	118.82
"	89-R ✓	46-2	76.35
7/22/87	91-R ✓	50-1	111.09
"	92-R ✓	50-2	67.15
"	93-R ✓	50-3	326.64
"	95-R ✓	50-4	136.74
7/28/87	45-D ✓	59-2	24.73
"	46-D ✓	59-3	62.48
"	94-R ✓	59-4	64.76
"	96-R ✓	59-5	45.71
"	97-R ✓	59-6	54.35
"	98-R ✓	59-7	83.42
"	99-R ✓	59-8	71.50
"	100-R ✓	59-9	144.89
"	101-R ✓	59-10	94.67
7/31/87	47-D ✓	79-1	77.38
"	48-D ✓	79-2	28.52
"	102-R ✓	79-3	296.70
"	103-R ✓	79-4	186.14
8/2/87	49-D ✓	89-2	49.08
"	50-D ✓	89-3	24.98

8/2/97	104-R ✓	8-88-89-4	94.03
"	105-R ✓	89-5	205.41
"	106-R ✓	89-6	124.50
8/2/97	107-R ✓	89-7	64.22
8/6/97	51-D ✓	94-1	55.24
"	108-R ✓	94-2	83.55
8/8/97	109-R ✓	106-1	77.97
"	111-R ✓	106-2	61.35
8/12/97	58-D ✓	130-2	28.28
"	59-D ✓	130-3	20.14
"	110-R ✓	130-4	177.81
"	112-R ✓	130-5	160.69
"	113-R ✓	130-6	97.21
"	114-R ✓	130-7	211.61
"	115-R ✓	130-8	46.16
"	116-R ✓	130-9	186.10
"	117-R ✓	130-10	222.04
8/19/97	118-R ✓	135-2	82.07
"	119-R ✓	135-3	194.00
"	54-D ✓	135-4	100.19
"	55-D ✓	135-5	51.98
"	56-D ✓	135-6	73.09
"	57-D ✓	135-7	70.32
"	58-D ✓	135-8	24.82
8/20/97	60-D ✓	136-2	56.05
"	61-D ✓	136-3	48.51
"	120-R ✓	136-4	213.89
"	121-R ✓	136-5	63.79
"	122-R ✓	136-6	31.02
"	123-R ✓	136-7	68.95
"	124-R ✓	136-8	147.86
8/22/97	58-D ✓ }	147-3	
"	62-D ✓ }	147-3	70.51
"	63-D ✓	147-4	213.24
"	64-D ✓	147-5	29.10
"	125-R ✓	147-6	106.74
"	126-R ✓	147-7	98.84
8/28/97	65-D ✓	159-2	123.67
"	66-D ✓	159-3	148.93
"	69-D ✓ }	159-4	
"	70-D ✓ }	159-4	77.46
"	127-R ✓	159-5	167.31

Ducent Mining Inc.
Page 8

8/28/87	120-R	8-88-189-6	194.07
"	120-R	189-7	88.36
8/28/87	67-D	163-1	63.39
"	68-D	163-2	35.38
"	120-R	163-3	49.43
8/30/87	121-R	174-2	191.12
"	71-D	174-4	89.34
9/4/87	122-R	183-4	223.73
"	125-R	183-5	88.88
9/8/87	124-R	192-1	185.10
9/10/87	125-R	200-3	102.73
"	126-R	200-4	123.45
"	127-R	200-5	80.60
"	128-R	200-6	60.90
9/16/87	75-D	217-4	167.87
"	129-R	217-5	888.80
9/17/87	72-D	221-3	
"	73-D	221-4	
"	74-D	221-5	
"	75-D	221-2	96.71
9/22/87	140-R	237-1	186.04
"	141-R	237-2	88.49
"	142-R	237-3	72.72
9/22/87	143-R	244-2	212.96
"	144-R	244-3	96.61
9/30/87	145-R	267-2	89.82
10/5/87	146-R	276-1	96.58
"	147-R	276-2	116.91
10/12/87	148-R	312-1	64.94
"	149-R	312-2	102.22
10/22/87	77-D	317-1	24.76
10/23/87	78-D	322-4	111.88
10/30/87	150-R	336-2	176.00
"	151-R	336-3	143.38
"	152-R	336-4	282.34
"	153-R	336-5	94.44
10/31/87	156-R	340-3	152.34
"	157-R	340-4	172.96
11/7/87	154-R	354-1	
"	156-R	354-1	
"	158-R	354-1	129.16
"	159-R	354-2	180.66

Uncut Mining Inc.
Page 6

11/3/87	161-2 ✓	8-00-361-1	95.37
"	162-2 ✓	361-2	75.21
"	163-2 ✓	361-3	90.90
11/14/87	79-9 ✓	380-1	34.17
"	164-2 ✓	380-2	121.13
"	165-2 ✓	380-3	121.61
11/21/87	166-2 ✓	380-4	61.22
11/27/87	168-2 ✓	402-2	
"	167-2 ✓	402-2	96.41
"	168-2 ✓	402-3	118.86
"	169-2 ✓	402-4	141.69
"	170-2 ✓	402-5	124.27
11/28/87	171-2 ✓	406-2	179.30
11/30/87	172-2 ✓	410-3	217.31
12/5/87	173-2 ✓	418-1	99.14
"	174-2 ✓	418-2	22.22
12/7/87	175-2 ✓	426-1	141.69
12/12/87	176-2 ✓	426-2	44.40
		TOTAL	$24,604.41

GENERAL SERVICES ADMINISTRATION
MANGANESE PURCHASE DEPOTS
BUTTE AND PHILIPSBURG, MONTANA

ACCEPTANCE - INVOICE

DATE: January 31, 1957
ACCEPTANCE NUMBER: 1263
ISSUED UNDER CERTIFICATE OF AUTHORIZATION NUMBER: 10 - 592

[illegible] INC.
506 Silver Bow Block
Butte, Montana

Lot -5 Badge
[illegible]
[illegible]
[illegible]

Subject to the terms and conditions of the Manganese Regulation, as amended, establishing the Government's Purchase Program for Domestic Manganese Ore at Butte, Montana, and Philipsburg, Montana, the Government accepts 380020 pounds (wet basis) of manganese ore, delivered by you at the Purchase Depot, Butte, Montana, and covered by Receipt No. 20 - 39. Such ore has a moisture content of 6.9041% and analyzes on a dry basis as follows:

	PERCENT		PERCENT
TOTAL MANGANESE (Mn) Acid / Fusion	22.7 / 22.7	TOTAL LEAD (Pb)	0.27
MANGANESE AS CARBONATE	22.7	LEAD AS LEAD OXIDE	-
PERCENT OF TOTAL MANGANESE AS MANGANESE CARBONATE	100%	DIFFERENCE, CONSIDERED TO BE LEAD, AS LEAD SULPHIDE	-
IRON (Fe) EXISTING AS OXIDES	2.40	TOTAL ZINC (Zn)	1.35
CALCIUM OXIDE (CaO)	0.75	ZINC AS ZINC OXIDE	-
MAGNESIUM OXIDE (MgO)	0.72	DIFFERENCE, CONSIDERED TO BE ZINC AS ZINC SULPHIDE	-
	OZ/S.D.T.		OZ/S.D.T.
GOLD (Au)	0.005	SILVER (Ag)	4.30
WEIGHT			
	POUNDS		S.D.T.
WET BASIS	380020	EQUIVALENT TO (AT 2000 LBS)	190.0075
			L.D.T.
LESS MOISTURE 6.9041	22385		
NET DRY BASIS	357635	EQUIVALENT TO (AT 2240 LBS)	159.3505

10-R-219
2/27/52

147.3304 MT

1263

EVALUATION AND SETTLEMENT DATA | ACCEPTANCE NO. 135

				PERCENT
TOTAL MANGANESE (Mn) CONTENT				22.7
ADJUSTMENT TO PERCENTAGE OF MANGANESE CONTENT			PERCENT	
DECREASE — Fe IN EXCESS OF 3%	-	x .8 =		
CaO & MgO IN EXCESS OF 9%	-	x .2 =		
TOTAL DECREASE				
INCREASE — CaO & MgO BELOW 7%	-	x .4 =		
NET ADJUSTMENT TO MANGANESE CONTENT			PLUS / MINUS	
ADJUSTED MANGANESE CONTENT				22.7
UNIT PRICE APPLICABLE TO THE ADJUSTED MANGANESE CONTENT (PRORATED)			DOLLARS 27.93	
AMOUNT APPLICABLE FOR MANGANESE	$ 27.93	x 137.1565	L.D.T. =	DOLLARS 3830.44

CREDIT ALLOWANCE AS FOLLOWS:			PERCENT		DOLLARS		DOLLARS
FOR GOLD	0.005	OZ/S.D.T. x		x		=	-
FOR SILVER	4.30	OZ/S.D.T. x	30	x	0.91	=	1.17
FOR LEAD	0.27	% x 20 x		x		=	-
FOR ZINC	0.35	% x 20 x		x		=	-
TOTAL CREDIT PER S.D.T.							1.17
AMOUNT APPLICABLE FOR CREDIT	$ 1.17	x 163.6175				S.D.T. =	179.73

Total Value Of Ore Delivered $4010.57

Accepted For The U.S. Government:

Signature:

Date: 1/31/57

Name: A. THEO. ATKINS

Title: [illegible]

NOTE TO PRODUCER: This invoice is subject to audit for mathematical accuracy by the Paying Office of General Services Administration at Seattle, Washington.

INVOICE

TO: GENERAL SERVICES ADMINISTRATION

FOR DELIVERY OF MANGANESE ORE, AS INDICATED ABOVE $ 4010.57

I CERTIFY THAT THIS BILL IS CORRECT AND JUST, AND THAT PAYMENT HAS NOT BEEN RECEIVED.

Signature and Date:

Title:

Name And Address Of Producer: UNITED MINING INC. - 906 Silver Bow Block - Butte, Montana

GPO 888674

GENERAL SERVICES ADMINISTRATION
MANGANESE PURCHASE DEPOTS
BUTTE AND PHILIPSBURG, MONTANA

DATE [illegible]
ACCEPTANCE [illegible]
2266
ISSUED [illegible]
AUTHORIZATION NUMBER
[illegible] - [illegible]

ACCEPTANCE - INVOICE

Lot 75

[illegible]

Subject to the terms and conditions of the Manganese Regulation, as amended, establishing the Government's Purchase Program for Domestic Manganese Ore at Butte, Montana, and Philipsburg, Montana, the Government accepts 227430 pounds (wet basis) of manganese ore, delivered by you at the Purchase Depot, Butte, Montana, and covered by Receipt No. 40 - 49. Such ore has a moisture content of 3.87% and analyzes on a dry basis as follows:

	PERCENT		PERCENT
TOTAL MANGANESE (Mn) sold / undon	17.0 / 17.0	TOTAL LEAD (Pb)	0.26
MANGANESE AS CARBONATE	17.0	LEAD AS LEAD OXIDE	-
PERCENT OF TOTAL MANGANESE AS MANGANESE CARBONATE	100%	DIFFERENCE, CONSIDERED TO BE LEAD, AS LEAD SULPHIDE	-
IRON (Fe) EXISTING AS OXIDES	2.50	TOTAL ZINC (Zn)	0.37
CALCIUM OXIDE (CaO)	0.10	ZINC AS ZINC OXIDE	-
MAGNESIUM OXIDE (MgO)	0.04	DIFFERENCE, CONSIDERED TO BE ZINC AS ZINC SULPHIDE	-
	OZ/S.D.T.		OZ/S.D.T.
GOLD (Au)	0.05	SILVER (Ag)	2.10
	WET S.D.T.		
	POUNDS		S.D.T.
WET BASIS	227430	EQUIVALENT TO (AT 2000 LBS)	106.3195
			L.D.T.
LESS MOISTURE 3.87%	8792		
NET DRY BASIS	218638	EQUIVALENT TO (AT 2240 LBS)	96.5001

10-M-[illegible]
[illegible]

90.3527 LMT

EVALUATION AND SETTLEMENT DATA				ACCEPTANCE NO. 1266	PERCENT
TOTAL MANGANESE (Mn) CONTENT					17.0
ADJUSTMENT TO PERCENTAGE OF MANGANESE CONTENT				PERCENT	
DECREASE Fe IN EXCESS OF 3%		-	x ½ =		
CaO & MgO IN EXCESS OF 9%		-	x 1 =		
TOTAL DECREASE					
INCREASE CaO & MgO BELOW 7%		-	x ½ =		
NET ADJUSTMENT TO MANGANESE CONTENT				PLUS / MINUS	
ADJUSTED MANGANESE CONTENT					17.0
UNIT PRICE APPLICABLE TO THE ADJUSTED MANGANESE CONTENT (PRORATED)				DOLLARS 16.27	
AMOUNT APPLICABLE FOR MANGANESE		$ 16.27 x 94.9281		L.D.T. =	DOLLARS 1544.08
CREDIT ALLOWANCE AS FOLLOWS:			PERCENT	DOLLARS	DOLLARS
FOR GOLD	0.005	OZ/S.D.T. x		x	= -
FOR SILVER	2.10	OZ/S.D.T. x	10	x 0.91	= 0.57
FOR LEAD	0.26	% x 20 x		x	= -
FOR ZINC	0.37	% x 20 x		x	= -
TOTAL CREDIT PER S.D.T.					0.57
AMOUNT APPLICABLE FOR CREDIT		$ 0.57 x 106.3195		S.D.T. =	60.60
Total Value Of Ore Delivered					$1605.08

Accepted For The U.S. Government:

Signature:	Date: 1/31/57
Name: [illegible]	Title: Purchasing Agent

NOTE TO PRODUCER: This invoice is subject to audit for mathematical accuracy by the Paying Office of General Services Administration at Seattle, Washington.

INVOICE

TO: GENERAL SERVICES ADMINISTRATION

FOR DELIVERY OF MANGANESE ORE, AS INDICATED ABOVE $ 1605.08

I CERTIFY THAT THIS BILL IS CORRECT AND JUST, AND THAT PAYMENT HAS NOT BEEN RECEIVED.

Signature and Date: Title:

Name And Address Of Producer: [illegible] INC. - 306 Silver Bow Block - Butte, Montana

GPO 864874

GENERAL SERVICES ADMINISTRATION
MANGANESE PURCHASE DEPOTS
BUTTE AND PHILIPSBURG, MONTANA

ACCEPTANCE - INVOICE

DATE: January 11, 1957

ACCEPTANCE NUMBER: 1265

ISSUED UNDER CERTIFICATE OF AUTHORIZATION NUMBER: 10 - 592

TO

[illegible] MINING INC.
506 [illegible] Row Block
[illegible]

Lot 213 - [illegible]

Domestic
DMTA Class A Ore
35-10P(D)-3

Subject to the terms and conditions of the Manganese Regulation, as amended, establishing the Government's Purchase Program for Domestic Manganese Ore at Butte, Montana, and Philipsburg, Montana, the Government accepts 91700 pounds (wet basis) of manganese ore, delivered by you at the Purchase Depot, [illegible], Montana, and covered by Receipt No. [illegible] - [illegible]. Such ore has a moisture content of [illegible] % and analyzes on a dry basis as follows:

	PERCENT		PERCENT
TOTAL MANGANESE (Mn) Acid / Fusion	19.2 / 19.2	TOTAL LEAD (Pb)	0.27
MANGANESE AS CARBONATE	19.2	LEAD AS LEAD OXIDE	-
PERCENT OF TOTAL MANGANESE AS MANGANESE CARBONATE	100%	DIFFERENCE, CONSIDERED TO BE LEAD, AS LEAD SULPHIDE	-
IRON (Fe) EXISTING AS OXIDES	2.70	TOTAL ZINC (Zn)	0.45
CALCIUM OXIDE (CaO)	0.55	ZINC AS ZINC OXIDE	-
MAGNESIUM OXIDE (MgO)	0.52	DIFFERENCE, CONSIDERED TO BE ZINC AS ZINC SULPHIDE	-
	OZ/S.D.T.		OZ/S.D.T.
GOLD (Au)	0.002	SILVER (Ag)	2.79

WEIGHT

	POUNDS		S.D.T.
WET BASIS	[illegible]	EQUIVALENT TO (AT 2000 LBS)	45.9060
			L.D.T.
LESS MOISTURE [illegible] %	[illegible]		
NET DRY BASIS	[illegible]	EQUIVALENT TO (AT 2240 LBS)	39.2016

10-R-21V
2/27/52

40.9375 LWF

EVALUATION AND SETTLEMENT DATA — ACCEPTANCE NO. 1283

				PERCENT
TOTAL MANGANESE (Mn) CONTENT				19.2
ADJUSTMENT TO PERCENTAGE OF MANGANESE CONTENT			PERCENT	
DECREASE — Fe IN EXCESS OF 3%	-	x 4 =		
CaO & MgO IN EXCESS OF 9%	-	x 1 =		
TOTAL DECREASE				
INCREASE — CaO & MgO BELOW 7%	-	x 4 =		
NET ADJUSTMENT TO MANGANESE CONTENT			PLUS / MINUS	
ADJUSTED MANGANESE CONTENT				19.2
UNIT PRICE APPLICABLE TO THE ADJUSTED MANGANESE CONTENT (PRORATED)			DOLLARS 21.89	
AMOUNT APPLICABLE FOR MANGANESE	$ 21.89	x 39.2026	L.D.T. =	DOLLARS 858.33

CREDIT ALLOWANCE AS FOLLOWS:			PERCENT		DOLLARS		DOLLARS
FOR GOLD	0.002	OZ/S.D.T. x		x		=	-
FOR SILVER	2.70	OZ/S.D.T. x	30	x	0.91	=	0.74
FOR LEAD	0.27	% x 20 x		x		=	-
FOR ZINC	0.45	% x 20 x		x		=	-
TOTAL CREDIT PER S.D.T.							0.74
AMOUNT APPLICABLE FOR CREDIT	$ 0.74	x 43.9062	S.D.T. =				32.49
Total Value Of Ore Delivered							$890.82

Accepted For The U.S. Government:

Signature: Date: 1/31/51

Name: [illegible] Title: Purchasing Agent

NOTE TO PRODUCER: This invoice is subject to audit for mathematical accuracy by the Paying Office of General Services Administration at Seattle, Washington.

INVOICE

TO: GENERAL SERVICES ADMINISTRATION

FOR DELIVERY OF MANGANESE ORE, AS INDICATED ABOVE $ 890.82

I CERTIFY THAT THIS BILL IS CORRECT AND JUST, AND THAT PAYMENT HAS NOT BEEN RECEIVED.

Signature and Date: Title:

Name And Address Of Producer: [illegible] MINING INC. - 906 Filer[illegible] Block - [illegible]tle, Wash[illegible]

GPO 988874

GENERAL SERVICES ADMINISTRATION
MANGANESE PURCHASE DEPOTS
BUTTE AND PHILIPSBURG, MONTANA

ACCEPTANCE - INVOICE

DATE
ACCEPTANCE NUMBER
ISSUED UNDER CERTIFICATE OF AUTHORIZATION NUMBER

Subject to the terms and conditions of the Manganese Regulation, as amended, establishing the Government's Purchase Program for Domestic Manganese Ore at Butte, Montana, and Philipsburg, Montana, the Government accepts 204,700 pounds (wet basis) of manganese ore, delivered by you at the Purchase Depot, [illegible], Montana, and covered by Receipt No. [illegible]. Such ore has a moisture content of 3.62% and analyzes on a dry basis as follows:

	PERCENT		PERCENT
TOTAL MANGANESE (Mn) Acid / Fusion	18.7 / 18.7	TOTAL LEAD (Pb)	0.30
MANGANESE AS CARBONATE	14.7	LEAD AS LEAD OXIDE	-
PERCENT OF TOTAL MANGANESE AS MANGANESE CARBONATE	80%	DIFFERENCE, CONSIDERED TO BE LEAD, AS LEAD SULPHIDE	-
IRON (Fe) EXISTING AS OXIDES	2.30	TOTAL ZINC (Zn)	0.45
CALCIUM OXIDE (CaO)	0.55	ZINC AS ZINC OXIDE	-
MAGNESIUM OXIDE (MgO)	0.53	DIFFERENCE, CONSIDERED TO BE ZINC AS ZINC SULPHIDE	-
	OZ/S.D.T.		OZ/S.D.T.
GOLD (Au)	0.003	SILVER (Ag)	2.35
	WEIGHT		
	POUNDS		S.D.T.
WET BASIS	204,700	EQUIVALENT TO (AT 2000 LBS)	102.350
			L.D.T.
LESS MOISTURE 3.62%	7,410		
NET DRY BASIS	197,290	EQUIVALENT TO (AT 2240 LBS)	88.0759

10-R-219
2/27/52

92.3039 LWT

1271

EVALUATION [redacted] SETTLEMENT DATA	ACCEPTANCE NO. [redacted]			PERCEN
AL MANGANESE (Mn) CONTENT				18.7
ADJUSTMENT TO PERCENTAGE OF MANGANESE CONTENT			PERCENT	
DECREASE Fe IN EXCESS OF 3%	[redacted]	x [illegible]		
CaO & MgO IN EXCESS OF 9%	[redacted]	x [illegible]		
TOTAL DECREASE				
INCREASE CaO & MgO BELOW 7%	[redacted]	x [illegible]		
NET ADJUSTMENT TO MANGANESE CONTENT			PLUS / MINUS	
ADJUSTED MANGANESE CONTENT				18.7
UNIT PRICE APPLICABLE TO THE ADJUSTED MANGANESE CONTENT (PRORATED)			DOLLARS 20.73	
AMOUNT APPLICABLE FOR MANGANESE	$ 20.73 x 24.0739		L.D.T. =	DOLLARS 1825.81

CREDIT ALLOWANCE AS FOLLOWS:			PERCENT		DOLLARS		DOLLARS
FOR GOLD	0.003	OZ/S.D.T. x		x		=	[redacted]
FOR SILVER	2.35	OZ/S.D.T. x		x		=	[redacted]
FOR LEAD	0.30	[illegible] x 20 x		x		=	[redacted]
FOR ZINC	0.45	[illegible] x 20 x		x		=	[redacted]
TOTAL CREDIT PER S.D.T.							
AMOUNT APPLICABLE FOR CREDIT	$	x				S.D.T. =	

Total Value Of Ore Delivered $1825.81

Accepted For The U.S. Government:

Signature: Date:

Name: Title:

NOTE TO PRODUCER: This invoice is subject to audit for mathematical accuracy by the Payroll Office of General Services Administration at Seattle, Washington.

INVOICE

TO: GENERAL SERVICES ADMINISTRATION

FOR DELIVERY OF MANGANESE ORE, AS INDICATED ABOVE $ 1825.81

I CERTIFY THAT THIS BILL IS CORRECT AND JUST, AND THAT PAYMENT HAS NOT BEEN RECEIVED.

Signature and Date: Title:

Name And Address Of Producer: [redacted]

GPO 888874

GENERAL SERVICES ADMINISTRATION
MANGANESE PURCHASE DEPOTS
BUTTE AND PHILIPSBURG, MONTANA

ACCEPTANCE - INVOICE

DATE: February 11, 1957
ACCEPTANCE NUMBER: 1273
ISSUED UNDER CERTIFICATE OF AUTHORIZATION NUMBER: 10 - 592

TO
[illegible] MINING INC.
306 Silver Bow Block
Butte, Montana

Lot 48 Heine
[illegible]
FSA Class A Ore
03-10[illegible]-3

Subject to the terms and conditions of the Manganese Regulation, as amended, establishing the Government's Purchase Program for Domestic Manganese Ore at Butte, Montana, and Philipsburg, Montana, the Government accepts 78900 pounds (wet basis) of manganese ore, delivered by you at the Purchase Depot, Butte, Montana, and covered by Receipt No. 58 - 60. Such ore has a moisture content of 3.50% and analyzes on a dry basis as follows:

	PERCENT		PERCENT
TOTAL MANGANESE (Mn) Acid / Fusion	16.5 / 16.5	TOTAL LEAD (Pb)	0.10
MANGANESE AS CARBONATE	16.5	LEAD AS LEAD OXIDE	-
PERCENT OF TOTAL MANGANESE AS MANGANESE CARBONATE	100%	DIFFERENCE, CONSIDERED TO BE LEAD, AS LEAD SULPHIDE	-
IRON (Fe) EXISTING AS OXIDES	2.50	TOTAL ZINC (Zn)	0.25
CALCIUM OXIDE (CaO)	0.70	ZINC AS ZINC OXIDE	-
MAGNESIUM OXIDE (MgO)	0.63	DIFFERENCE, CONSIDERED TO BE ZINC AS ZINC SULPHIDE	-
	OZ/S.D.T.		OZ/S.D.T.
GOLD (Au)	0.003	SILVER (Ag)	1.20

WEIGHT

	POUNDS		S.D.T.
WET BASIS	78900	EQUIVALENT TO (AT 2000 LBS)	39.4760
			L.D.T.
LESS MOISTURE 3.50%	2763		
NET DRY BASIS	75752	EQUIVALENT TO (AT 2240 LBS)	33.8179

10-R-210
2/27/52

6447

1223

TION AND SETTLEMENT DATA			ACCEPTANCE NO. 175	PERCENT
(Mn) CONTENT				28.5
ENT TO PERCENTAGE OF MANGANESE CONTENT DECREASE Fe IN EXCESS OF 3%	-	x 4 =	PERCENT	
CaO & MgO IN EXCESS OF 9%	-	x 1 =		
TOTAL DECREASE				
INCREASE CaO & MgO BELOW 7%	-	x 4 =		
NET ADJUSTMENT TO MANGANESE CONTENT			PLUS / MINUS	
ADJUSTED MANGANESE CONTENT				28.9
UNIT PRICE APPLICABLE TO THE ADJUSTED MANGANESE CONTENT (PRORATED)			DOLLARS 20.24	
AMOUNT APPLICABLE FOR MANGANESE	$ 20.24	x 33.8279	L.D.T. =	DOLLARS 684.47

CREDIT ALLOWANCE AS FOLLOWS:			PERCENT		DOLLARS		DOLLARS
FOR GOLD	0.003	OZ/S.D.T. x		x		=	-
FOR SILVER	1.20	OZ/S.D.T. x		x		=	-
FOR LEAD	0.10	% x 20 x		x		=	-
FOR ZINC	0.25	% x 20 x		x		=	-
TOTAL CREDIT PER S.D.T.							
AMOUNT APPLICABLE FOR CREDIT	$	x				S.D.T. =	

Total Value Of Ore Delivered 684.47

Accepted For The U.S. Government:

Signature: Date: 2/11/57

Name: Title:

NOTE TO PRODUCER: This invoice is subject to audit for mathematical accuracy by the Paying Office of General Services Administration at Seattle, Washington.

INVOICE

TO: GENERAL SERVICES ADMINISTRATION

FOR DELIVERY OF MANGANESE ORE, AS INDICATED ABOVE $ 684.47

I CERTIFY THAT THIS BILL IS CORRECT AND JUST, AND THAT PAYMENT HAS NOT BEEN RECEIVED.

Signature and Date: Title:

Name And Address Of Producer: [illegible] INC. - 506 [illegible] Row Block - Butte, Montana

GPO 946074

GENERAL SERVICES ADMINISTRATION
OFFICE OF THE COMPTROLLER

ADMINISTRATIVE DIFFERENCE STATEMENT

Denver Federal Center
Bldg 41
Denver, Colorado

February 15, 1957

In reply refer to: #1084

UMONT MINING CO.,
506 SILVER BOW BLOCK
BUTTE, MONTANA

Payee's Acct. No: 10-592, Lot #8 Raise	
Period of Voucher:	
Object of Expenditure:	
Amount Claimed:	683.47
Suspended:	177.95
Approved for Payment:	506.32

Your account identified above has been examined and approved in the amount shown, and a check therefor should be received within ten days.

Administrative suspension or disallowance was occasioned as follows:

5% IMFA royalty deduction on $683.47.....$34.22

$4.25 per long dry ton(33.879).....143.73

TOTAL DEDUCTION:.....$177.95

MAIL WITH CHECK

GSA-WASH DC 51-8799

GSA FORM 599
June 1951

GENERAL SERVICES ADMINISTRATION
MANGANESE PURCHASE DEPOTS
BUTTE AND PHILIPSBURG, MONTANA

February 14, 1957

1279

10 - 532

ACCEPTANCE - INVOICE

Lot #9 - Raise

Jim [illegible] Inc.

506 Silver Bow Block

Butte, Montana

[illegible]
[illegible] Class A Ore
[illegible]-3

Subject to the terms and conditions of the Manganese Regulation, as amended, establishing the Government's Purchase Program for Domestic Manganese Ore at Butte, Montana, and Philipsburg, Montana, the Government accepts 134490 pounds (wet basis) of manganese ore, delivered by you at the Purchase Depot, Butte, Montana, and covered by Receipt No. 61-66. Such ore has a moisture content of 4.20% and analyzes on a dry basis as follows:

	PERCENT		PERCENT
TOTAL MANGANESE (Mn) Assay / Fusion	16.7 / 16.7	TOTAL LEAD (Pb)	0.25
MANGANESE AS CARBONATE	16.7	LEAD AS LEAD OXIDE	-
PERCENT OF TOTAL MANGANESE AS MANGANESE CARBONATE	100%	DIFFERENCE, CONSIDERED TO BE LEAD, AS LEAD SULPHIDE	-
IRON (Fe) EXISTING AS OXIDES	2.9	TOTAL ZINC (Zn)	0.47
CALCIUM OXIDE (CaO)	0.50	ZINC AS ZINC OXIDE	-
MAGNESIUM OXIDE (MgO)	0.48	DIFFERENCE, CONSIDERED TO BE ZINC SULPHIDE	-
	OZ. S.D.T.		OZ. S.D.T.
GOLD (Au)	0.004	SILVER (Ag)	2.10
	WET POUNDS		S.D.T.
WET BASIS	134490	EQUIVALENT TO (AT 2000 LBS)	64.4205
LESS MOISTURE 4.20%	5649		S.T.
WET DRY BASIS	128841	EQUIVALENT TO (AT 2240 LBS)	57.5183

60.0402 LHT

1279

EVALUATION AND SETTLEMENT DATA	ACCEPTANCE NO. 1279			PERCENT
TOTAL MANGANESE (Mn) CONTENT				26.7
ADJUSTMENT TO PERCENTAGE OF MANGANESE CONTENT			PERCENT	
DECREASE — Fe IN EXCESS OF 3%	-	x .6 =		
CaO & MgO IN EXCESS OF 5%	-	x 1 =		
TOTAL DECREASE				
INCREASE — CaO & MgO BELOW 7%	-	x .6 =		
			PLUS	
NET ADJUSTMENT TO MANGANESE CONTENT			MINUS	
ADJUSTED MANGANESE CONTENT				26.7
			DOLLARS	
UNIT PRICE APPLICABLE TO THE ADJUSTED MANGANESE CONTENT (PRORATED)			25.42	
				DOLLARS
AMOUNT APPLICABLE FOR MANGANESE	$ 25.42	x 57.5283	L.D.T. =	886.93

CREDIT ALLOWANCE AS FOLLOWS:			PERCENT		DOLLARS		DOLLARS
FOR GOLD	0.006	OZ/S.D.T. x		x		=	-
FOR SILVER	1.20	OZ/S.D.T. x		x		=	-
FOR LEAD	0.25	% x 20 x		x		=	-
FOR ZINC	0.47	% x 20 x		x		=	-
TOTAL CREDIT PER S.D.T.							
AMOUNT APPLICABLE FOR CREDIT		$	x			S.D.T. =	

Total Value Of Ore Delivered 886.93

Accepted For The U.S. Government:

Signature:

Date: 2/24/57

Name:

Title: Purchasing Agent

NOTE TO PRODUCER: This invoice is subject to audit for mathematical accuracy by the Paying Office of General Services Administration at Seattle, Washington.

INVOICE

TO: GENERAL SERVICES ADMINISTRATION

FOR DELIVERY OF MANGANESE ORE, AS INDICATED ABOVE $ 886.93

I CERTIFY THAT THIS BILL IS CORRECT AND JUST, AND THAT PAYMENT HAS NOT BEEN RECEIVED.

Signature and Date:

Title:

Name And Address Of Producer: UNITED MINING INC. - 906 Silver Bow Block - Butte, Montana

GENERAL SERVICES ADMINISTRATION
MANGANESE PURCHASE DEPOTS
[illegible]

February 11, 1957

1274

ACCEPTANCE - INVOICE

10 - 592

Lot 4 raise

[illegible] INC.

506 Silver Bow Block

Butte, Montana

[illegible]
[illegible]
[illegible]-10P(U)-9

Subject to the terms and conditions of the Manganese Regulation, as amended, establishing the Government's Purchase Program for Domestic Manganese Ore at Butte, Montana, and Philipsburg, Montana, the Government accepts 119090 pounds (wet basis) of manganese ore, delivered by you at the Purchase Depot, Butte, Montana, and covered by Receipt No. [illegible]. Such ore has a moisture content of 4.7234 % and analyzes on a dry basis as follows:

	PERCENT		PERCENT
TOTAL MANGANESE (Mn)	Field 23.4 Lab 23.4	TOTAL LEAD (Pb)	0.21
MANGANESE AS CARBONATE	23.4	LEAD AS LEAD OXIDE	-
PERCENT OF TOTAL MANGANESE AS MANGANESE CARBONATE	100%	DIFFERENCE, CONSIDERED TO BE LEAD, AS LEAD SULPHIDE	-
IRON (Fe) EXISTING AS OXIDES	2.30	TOTAL ZINC (Zn)	0.32
ALCIUM OXIDE (CaO)	2.20	ZINC AS ZINC OXIDE	-
MAGNESIUM OXIDE (MgO)	2.00	DIFFERENCE, CONSIDERED TO BE ZINC AS ZINC SULPHIDE	-
	OZ/S.D.T.		OZ/S.D.T.
GOLD (Au)	0.005	SILVER (Ag)	2.80
	WEIGHT POUNDS	WEIGHT	S.D.T.
WET BASIS	119090	EQUIVALENT TO (AT 2000 LBS)	59.1135
LESS MOISTURE 4.7234	5643		L.D.T.
NET DRY BASIS	113227	EQUIVALENT TO (AT 2240 LBS)	50.5962

53.9[illegible] Lot

[illegible] 1276

[illegible] MANGANESE CONTENT [illegible] PERCENT

23.4

[illegible] TO PERCENTAGE OF MANGANESE CONTENT [illegible] PERCENT

DECREASE

FOR [illegible] IN EXCESS OF 45 -

CaO & MgO IN EXCESS OF 9% -

TOTAL DECREASE

INCREASE

CaO & MgO BELOW 7% -

NET ADJUSTMENT TO MANGANESE CONTENT

ADJUSTED MANGANESE CONTENT 23.4

UNIT PRICE APPLICABLE TO THE ADJUSTED MANGANESE CONTENT [illegible] 29.07

AMOUNT APPLICABLE FOR MANGANESE			$ 29.07	x 50.9942	1482.42
CREDIT ALLOWANCE AS FOLLOWS:					
FOR GOLD	0.005	[illegible]	[illegible]	[illegible]	-
FOR SILVER	2.80	[illegible]	30	0.91	0.76
FOR LEAD	0.21	[illegible]	[illegible]	[illegible]	-
FOR ZINC	0.32	[illegible]	[illegible]	[illegible]	-
TOTAL CREDIT PER S.D.T.					0.76
AMOUNT APPLICABLE FOR CREDIT			$ 0.76	x 57.1135	43.41

Total Value Of Ore Delivered 1525.81

Accepted For The U.S. Government:

Signature: Date: 2/11/57

Name: A T [illegible] Title: [illegible]

NOTE TO PRODUCER: [illegible]

INVOICE

TO: GENERAL SERVICES ADMINISTRATION

FOR DELIVERY OF MANGANESE ORE, AS INDICATED ABOVE : 1525.81

I CERTIFY THAT THIS BILL IS CORRECT AND JUST, AND THAT PAYMENT HAS NOT BEEN RECEIVED.

Signature and Date: Title:

Name And Address Of Producer: [illegible] INC. - 500 Silver [illegible] Lock - Butte, Montana

GENERAL SERVICES ADMINISTRATION
MANGANESE PURCHASE DEPOTS
BUTTE AND PHILIPSBURG, MONTANA

ACCEPTANCE - INVOICE

DATE: February 24, 1957

ACCEPTANCE NUMBER: [illegible]

ISSUED UNDER CERTIFICATE OF AUTHORIZATION NUMBER: 10 - [illegible]

TO

[illegible] MINING INC.
506 Silver Bow Block
Butte, Montana

Lot [illegible] - [illegible]

Contract/Service
DMA Class A Ore
GS-[illegible](D)-[illegible]

Subject to the terms and conditions of the Manganese Regulation, as amended, establishing the Government's Purchase Program for Domestic Manganese Ore at Butte, Montana, and Philipsburg, Montana, the Government accepts [illegible] 209751 pounds (wet basis) of manganese ore, delivered by you at the Purchase Depot, Butte, Montana, and covered by Receipt No. 245 - 253. Such ore has a moisture content of 5.125 % and analyses on a dry basis as follows:

	PERCENT		PERCENT
TOTAL MANGANESE (Mn) Acid / Fusion	15.2 / 15.2	TOTAL LEAD (Pb)	0.23
MANGANESE AS CARBONATE	15.2	LEAD AS LEAD OXIDE	-
PERCENT OF TOTAL MANGANESE AS MANGANESE CARBONATE	100%	DIFFERENCE, CONSIDERED TO BE LEAD, AS LEAD SULPHIDE	-
IRON (Fe) EXISTING AS OXIDES	2.7	TOTAL ZINC (Zn)	0.47
CALCIUM OXIDE (CaO)	0.90	ZINC AS ZINC OXIDE	-
MAGNESIUM OXIDE (MgO)	0.52	DIFFERENCE, CONSIDERED TO BE ZINC AS ZINC SULPHIDE	-
	OZ/S.D.T.		OZ/S.D.T.
GOLD (Au)	0.002	SILVER (Ag)	0.90
WEIGHT			
	POUNDS		S.D.T.
WET BASIS	209751	EQUIVALENT TO (AT 2000 LBS)	99.0046
			L.D.T.
LESS MOISTURE 5.125	10750		
NET DRY BASIS	199001	EQUIVALENT TO (AT 2240 LBS)	88.8397

10-R-219
2/27/52

3.6388
93.6388 LWT

1281

VALUATION AND SETTLEMENT DATA				ACCEPTANCE NO. [illegible]	PERCENT
TOTAL MANGANESE (Mn) CONTENT					15.2
ADJUSTMENT TO PERCENTAGE OF MANGANESE CONTENT DECREASE Fe IN EXCESS OF 3%		-	x ½ =	PERCENT	
CaO & MgO IN EXCESS OF 9%		-	x 1 =		
TOTAL DECREASE					
INCREASE CaO & MgO BELOW 7%		-	x ½ =		
NET ADJUSTMENT TO MANGANESE CONTENT				PLUS / MINUS	
ADJUSTED MANGANESE CONTENT					15.2
UNIT PRICE APPLICABLE TO THE ADJUSTED MANGANESE CONTENT (PRORATED)				DOLLARS 11.83	
AMOUNT APPLICABLE FOR MANGANESE			$ 11.83 x 88.8394 L.D.T. =		DOLLARS 1050.97
CREDIT ALLOWANCE AS FOLLOWS:			PERCENT	DOLLARS	DOLLARS
FOR GOLD	0.302	OZ/S.D.T. x	x	=	-
FOR SILVER	0.90	OZ/S.D.T. x	x	=	-
FOR LEAD	0.23	¢ x 20 x	x	=	-
FOR ZINC	0.47	¢ x 20 x	x	=	-
TOTAL CREDIT PER S.D.T.					
AMOUNT APPLICABLE FOR CREDIT			$ _____ x _____ S.D.T. =		
Total Value Of Ore Delivered					$1050.97

Accepted For The U. S. Government:

Signature: Date: 2/24/57

Name: [illegible] Title: [illegible]

NOTE TO PRODUCER: This invoice is subject to audit for mathematical accuracy by the Paying Office of General Services Administration at Seattle, Washington.

INVOICE

TO: GENERAL SERVICES ADMINISTRATION

FOR DELIVERY OF MANGANESE ORE, AS INDICATED ABOVE $ 1050.97

I CERTIFY THAT THIS BILL IS CORRECT AND JUST, AND THAT PAYMENT HAS NOT BEEN RECEIVED.

Signature and Date: Title:

Name And Address Of Producer: [illegible] INC. - 5[illegible] [illegible] Block, [illegible], [illegible]

GPO 888874

GENERAL SERVICES ADMINISTRATION
MANGANESE PURCHASE DEPOTS
BUTTE AND PHILIPSBURG, MONTANA

DATE: February 29, 1957

ACCEPTANCE NUMBER: 1[illegible]

REFERENCE: CERTIFICATE OF AUTHORIZATION NUMBER: 1[illegible] - 5[illegible]

ACCEPTANCE - INVOICE

T[illegible] INC.
50[illegible] Silver Bow Block
Butte, Montana

Lot #10 - Raise
Manganese Ore
[illegible]-3

Subject to the terms and conditions of the Manganese Regulation, as amended, establishing the Government's Purchase Program for Domestic Manganese Ore at Butte, Montana, and Philipsburg, Montana, the Government accepts 211[illegible]0 pounds (wet basis) of manganese ore, delivered by you at the Purchase Depot, [illegible], Montana, and covered by Receipt No. 62 - 73. Such ore has a moisture content of 3.3405 % and analyzes on a dry basis as follows:

	PERCENT		PERCENT
TOTAL MANGANESE (Mn) Acid / Fusion	23.5 / 23.5	TOTAL LEAD (Pb)	0.20
MANGANESE AS CARBONATE	23.5	LEAD AS LEAD OXIDE	-
PERCENT OF TOTAL MANGANESE AS MANGANESE AS [illegible]	100%	DIFFERENCE, CONSIDERED TO BE LEAD, AS LEAD SULPHIDE	-
IRON (Fe) EXISTING AS OXIDES	2.30	TOTAL ZINC (Zn)	0.25
CALCIUM OXIDE (CaO)	0.85	ZINC AS ZINC OXIDE	-
MAGNESIUM OXIDE (MgO)	0.1	DIFFERENCE, CONSIDERED TO BE ZINC AS ZINC SULPHIDE	-
	OZ/S.D.T.		OZ/S.D.T.
GOLD (Au)	.05	SILVER (Ag)	4.40
	WEIGHT POUNDS		S.D.T.
WET BASIS	211[illegible]0	EQUIVALENT TO (AT 2000 LBS)	101.8425
LESS MOISTURE 3.3405%	8135		L.D.T.
NET DRY BASIS	203685	EQUIVALENT TO (AT 2240 LBS)	90.9308

10-H-210
2/27/52

94.5625 LWT

[illegible] AND SETTLEMENT DATA | ACCEPTANCE N. 1284

MANGANESE MOIST CONTENT 23.5

ADJUSTMENT TO PERCENTAGE OF MANGANESE CONTENT			PERCENT
DECREASE			
For IN EXCESS OF 3%	—	x 2	
CaO & MgO IN EXCESS OF 9%	—	x 1	
TOTAL DECREASE			
INCREASE			
CaO & MgO BELOW 7%	—	x 6	
NET ADJUSTMENT TO MANGANESE CONTENT			PER CENT
ADJUSTED MANGANESE CONTENT			23.5
UNIT PRICE APPLICABLE TO THE ADJUSTED MANGANESE CONTENT (PRORATED)			DOLLARS 39.24

AMOUNT APPLICABLE FOR MANGANESE			$ 39.24	x 90.9309		2658.82
CREDIT ALLOWANCE AS FOLLOWS:			PERCENT	DOLLARS	DOLLARS	
FOR GOLD	0.05	OZ/S.D.T. x		x	=	—
FOR SILVER	4.40	OZ/S.D.T. x	30	x 0.91	=	1.20
FOR LEAD	0.20	OZ/S.D.T. x		x	=	—
FOR ZINC	0.25	OZ/S.D.T. x		x	=	—
TOTAL CREDIT PER S.D.T.						1.20
AMOUNT APPLICABLE FOR CREDIT			$ 1.20	x 101.8425	S.D.T.	122.21

Total Value Of Ore Delivered $2781.03

Accepted For The U.S. Government:

Signature: Date: 2/19/57

Name: Title:

ARTHUR ADAMS Purchasing Agent

Name of PRODUCER: [illegible] of General Services Administration at Seattle, Washington.

INVOICE

GENERAL SERVICES ADMINISTRATION

[illegible] OF MANGANESE ORE, AS INDICATED ABOVE $ 2781.03

[illegible] THE BILL IS CORRECT AND JUST, AND THAT PAYMENT HAS NOT BEEN RECEIVED.

Name: Title:

Name And Address Of Producer: [illegible] MINING INC. - 506 Silver B Block - Butte, Montana

GENERAL SERVICES ADMINISTRATION
MANGANESE PURCHASE DEPOTS
BUTTE AND PHILIPSBURG, MONTANA

ACCEPTANCE - INVOICE

DATE: [illegible] 19, 1[illegible]
ACCEPTANCE NUMBER: 1265
ISSUED UNDER CONTRACT OR AUTHORIZATION NUMBER: 30 - 592

[illegible] 422 - [illegible]

[illegible]

[illegible] Dock

[illegible] Butte, Mont.

Subject to the terms and conditions of the Manganese Regulation, as amended, establishing the Government's Purchase Program for Domestic Manganese Ore at Butte, Montana, and Philipsburg, Montana, the Government accepts 10,460 pounds (wet basis) of manganese ore, delivered to you at the Purchase Depot, [illegible], Montana, and covered by Receipt No. 74 - 77. Such ore has a moisture content of 3.93% and analyzes on a dry basis as follows:

	PERCENT		PERCENT
TOTAL MANGANESE (Mn) [illegible]	25.7 / 15.7	TOTAL LEAD (Pb)	0.36
MANGANESE AS CARBONATE	15.7	LEAD AS LEAD OXIDE	-
[illegible] TOTAL MANGANESE AS MANGANESE CARBONATE	100%	DIFFERENCE, CONSIDERED TO BE LEAD, AS LEAD SULPHIDE	--
[illegible] EXISTING AS OXIDES	2.60	TOTAL ZINC (Zn)	0.42
CALCIUM OXIDE (CaO)	4.45	ZINC AS ZINC OXIDE	
MAGNESIUM OXIDE (MgO)	0.47	DIFFERENCE, CONSIDERED TO BE ZINC AS ZINC SULPHIDE	--
	OZ/S.D.T.		OZ/S.D.T.
GOLD (Au)	0.003	SILVER (Ag)	2.20
	WEIGHT		
	POUNDS		S.D.T.
WET BASIS	10,460	EQUIVALENT TO (AT 2000 LBS)	5.4305
MOISTURE 3.93%	428		S.D.T.
NET DRY BASIS	10,032	EQUIVALENT TO (AT 2240 LBS)	4.5075

47.9732 LWT

1285

EVALUATION AND SETTLEMENT DATA	ACCEPTANCE NO. 1	PERCENT
TOTAL MANGANESE (Mn) CONTENT		25.7

			PERCENT
ADJUSTMENT TO PERCENTAGE OF MANGANESE CONTENT			
DECREASE Fe IN EXCESS OF 3%	—	x 1 =	
CaO & MgO IN EXCESS OF 9%	—	x 1 =	
TOTAL DECREASE			
INCREASE CaO & MgO BELOW 7%	—	x 1 =	
NET ADJUSTMENT TO MANGANESE CONTENT			PLUS / MINUS
ADJUSTED MANGANESE CONTENT			25.7
UNIT PRICE APPLICABLE TO THE ADJUSTED MANGANESE CONTENT (PRORATED)			DOLLARS 22.83

								DOLLARS
AMOUNT APPLICABLE FOR MANGANESE			$ 22.83 x 46.0879				S.D.T. =	592.32
CREDIT ALLOWANCE AS FOLLOWS: FOR GOLD	0.013	OZ/S.D.T. x			x		=	—
FOR SILVER	2.20	OZ/S.D.T. x		30	x	0.02	=	0.60
FOR LEAD	0.26	% x 20 x			x		=	—
FOR ZINC	0.42	% x 20 x			x		=	—
TOTAL CREDIT PER S.D.T.								0.60
AMOUNT APPLICABLE FOR CREDIT			$ 0.60 x 52.6285				S.D.T. =	30.97
Total Value Of Ore Delivered								$622.28

Accepted For The U.S. Government:

Signature: Date:

Name: Title:

NOTE TO PRODUCER: This invoice is subject to audit for mathematical accuracy by the Paying Office of General Services Administration at Seattle, Washington.

INVOICE

TO: GENERAL SERVICES ADMINISTRATION

FOR DELIVERY OF MANGANESE ORE, AS INDICATED ABOVE $ 622.28

I CERTIFY THAT THIS BILL IS CORRECT AND JUST, AND THAT PAYMENT HAS NOT BEEN RECEIVED.

Signature and Date: Title:

Name And Address Of Producer: [illegible]

GENERAL SERVICES ADMINISTRATION
MANGANESE PURCHASE DEPOTS
BUTTE AND PHILIPSBURG, MONTANA

ACCEPTANCE - INVOICE

DATE: February 19, 1957
ACCEPTANCE NUMBER: 1,250
ISSUED UNDER CERTIFICATE OF AUTHORIZATION NUMBER: 10 - [illegible]

[illegible] Raise

[illegible]

506 Silver Bow Block

[illegible], Montana

Subject to the terms and conditions of the Manganese Regulation, as amended, establishing the Government's Purchase Program for Domestic Manganese Ore at Butte, Montana, and Philipsburg, Montana, the Government accepts 278930 pounds (wet basis) of manganese ore, delivered by you at the Purchase Depot, Butte, Montana, and covered by Receipt No. 78 - 88. Such ore has a moisture content of 3.9432 % and analyzes on a dry basis as follows:

	PERCENT		PERCENT
TOTAL MANGANESE (Mn) Acid / Fusion	17.2 / 17.2	TOTAL LEAD (Pb)	0.33
MANGANESE AS CARBONATE	17.2	LEAD AS LEAD OXIDE	-
PERCENT OF TOTAL MANGANESE AS MANGANESE CARBONATE	100%	DIFFERENCE, CONSIDERED TO BE LEAD, AS LEAD SULPHIDE	-
IRON (Fe) EXISTING AS OXIDES	2.70	TOTAL ZINC (Zn)	0.62
CALCIUM OXIDE (CaO)	0.90	ZINC AS ZINC OXIDE	-
MAGNESIUM OXIDE (MgO)	0.47	DIFFERENCE, CONSIDERED TO BE ZINC AS ZINC SULPHIDE	-
	OZ/S.D.T.		OZ/S.D.T.
GOLD (Au)	0.005	SILVER (Ag)	3.45
WEIGHT			
	POUNDS		S.D.T.
WET BASIS	278930	EQUIVALENT TO (AT 2000 LBS)	133.9655
LESS MOISTURE 3.9432	10999		A.D.T.
NET DRY BASIS	267931	EQUIVALENT TO (AT 2240 LBS)	119.6121

10-R-214
4/27/52

124.5223 LWT

1289

EVALUATION AND SETTLEMENT DATA	ACCEPTANCE NO.			PERCENT
TOTAL MANGANESE (Mn) CONTENT				17.2
ADJUSTMENT TO PERCENTAGE OF MANGANESE CONTENT DECREASE Fe IN EXCESS OF 3%	-	x 4 =	PERCENT	
CaO & MgO IN EXCESS OF 9%	-	x 1 =		
TOTAL DECREASE				
INCREASE CaO & MgO BELOW 7%	-	x 4 =		
NET ADJUSTMENT TO MANGANESE CONTENT			PLUS / MINUS	
ADJUSTED MANGANESE CONTENT				17.2
UNIT PRICE APPLICABLE TO THE ADJUSTED MANGANESE CONTENT (PRORATED)			DOLLARS 16.82	
AMOUNT APPLICABLE FOR MANGANESE	$ 16.82 x 119.6171 L.D.T. =			DOLLARS 2012.88

CREDIT ALLOWANCE AS FOLLOWS:			PERCENT		DOLLARS		DOLLARS
FOR GOLD	0.005	OZ/S.D.T. x		x		=	-
FOR SILVER	3.45	OZ/S.D.T. x	30	x	0.92	=	0.94
FOR LEAD	0.33	% x 20 x		x		=	-
FOR ZINC	0.62	% x 20 x		x		=	-
TOTAL CREDIT PER S.D.T.							0.94
AMOUNT APPLICABLE FOR CREDIT	$ 0.94 x 238.9655 S.D.T. =						225.93
Total Value Of Ore Delivered							$2237.81

Accepted For The U.S. Government:

Signature: Date: 2/15/57

Name: Title:

NOTE TO PRODUCER: This invoice is subject to audit for mathematical accuracy by the Paying Office of General Services Administration at Seattle, Washington.

INVOICE

TO: GENERAL SERVICES ADMINISTRATION

FOR DELIVERY OF MANGANESE ORE, AS INDICATED ABOVE $ 2237.81

I CERTIFY THAT THIS BILL IS CORRECT AND JUST, AND THAT PAYMENT HAS NOT BEEN RECEIVED.

Signature and Date: Title:

Name And Address Of Producer: [illegible] 506 Silver Row Block - [illegible]

GPO 8[illegible]

GENERAL SERVICES ADMINISTRATION
MANGANESE PURCHASE DEPOTS
BUTTE AND PHILIPSBURG, MONTANA

ACCEPTANCE - INVOICE

DATE [illegible]
ACCEPTANCE NUMBER
1297
ISSUED UNDER CERTIFICATE OF AUTHORIZATION NUMBER
[illegible] - 592

Lot #13 Raise

Subject to the terms and conditions of the Manganese Regulation, as amended, establishing the Government's Purchase Program for Domestic Manganese Ore at Butte, Montana, and Philipsburg, Montana, the Government accepts 360280 pounds (wet basis) of manganese ore, delivered by you at the Purchase Depot, [illegible], Montana, and covered by Receipt No. 89 - 99. Such ore has a moisture content of 3.5274 % and analyzes on a dry basis as follows:

	PERCENT		PERCENT
TOTAL MANGANESE (Mn)	17.4	TOTAL LEAD (Pb)	0.23
MANGANESE AS CARBONATE	17.4	LEAD AS LEAD OXIDE	-
PERCENT OF TOTAL MANGANESE AS MANGANESE CARBONATE	100%	DIFFERENCE, CONSIDERED TO BE LEAD, AS LEAD SULPHIDE	
IRON (Fe) EXISTING AS OXIDES	3.20 0.40	TOTAL ZINC (Zn)	0.32
CALCIUM OXIDE (CaO)	[illegible]	ZINC AS ZINC OXIDE	-
MAGNESIUM OXIDE (MgO)	0.38	DIFFERENCE, CONSIDERED TO BE ZINC AS ZINC SULPHIDE	-
	OZ/S.D.T.		OZ/S.D.T.
GOLD (Au)	0.002	SILVER (Ag)	0.00
	WEIGHT		
	POUNDS		S.D.T.
WET	360280	EQUIVALENT TO (AT 2000 LBS)	173.7375
MOISTURE 3.5274	12705		S.D.T.
DRY BASIS	347575	EQUIVALENT TO (AT 2240 LBS)	155.1228

10 M-214
2/27/52

160,796 JMR

EVALUATION AND SETTLEMENT DATA	ACCEPTANCE NO. 1297			PERCENT
TOTAL MANGANESE (Mn) CONTENT				27.4
ADJUSTMENT TO PERCENTAGE OF MANGANESE CONTENT			PERCENT	
DECREASE Fe IN EXCESS OF 3%	-	x 5 =		
CaO & MgO IN EXCESS OF 9%	-	x 1 =		
TOTAL DECREASE				
INCREASE CaO & MgO BELOW 7%	-	x 6 =		
NET ADJUSTMENT TO MANGANESE CONTENT			PLUS / MINUS	
ADJUSTED MANGANESE CONTENT				27.4
UNIT PRICE APPLICABLE TO THE ADJUSTED MANGANESE CONTENT (PRORATED)			DOLLARS 17.57	
AMOUNT APPLICABLE FOR MANGANESE	$ 17.57	x 155.1228	S.D.T. =	DOLLARS 2694.48

CREDIT ALLOWANCE AS FOLLOWS:			PERCENT		DOLLARS		DOLLARS
FOR GOLD	0.02	OZ/S.D.T. x		x		=	-
FOR SILVER	1.00	OZ/S.D.T. x		x		=	-
FOR LEAD	0.3	% x 20 x		x		=	-
FOR ZINC	0.25	% x 20 x		x		=	-
TOTAL CREDIT PER S.D.T.							
AMOUNT APPLICABLE FOR CREDIT		$		x		S.D.T.	

Total Value Of Ore Delivered $2694.48

Accepted For The U.S. Government:

Signature: Date:

Name: Title:

NOTE TO PRODUCER: This [illegible] of General Services Administration [illegible]

INVOICE

[illegible] GENERAL SERVICES ADMINISTRATION

[illegible] MANGANESE ORE, AS INDICATED ABOVE $ 2694.48

[illegible] THAT THIS BILL IS CORRECT AND JUST, AND THAT PAYMENT HAS NOT BEEN RECEIVED.

Signature and Date: Title:

Name And Address Of Producer: [illegible] T I [illegible] 506 [illegible] - [illegible]

GENERAL SERVICES ADMINISTRATION
MANGANESE PURCHASE DEPOTS
BUTTE AND PHILIPSBURG, MONTANA

ACCEPTANCE - INVOICE

DATE: [illegible] 1977
ACCEPTANCE NUMBER: 1293
ISSUED UNDER CONTRACT OR AUTHORIZATION NUMBER: [illegible]

[illegible] MINING INC.
506 [illegible] New Block
Butte, Montana

Lot #14 Rotten
[illegible]

Subject to the terms and conditions of the Manganese Regulation, as amended, establishing the Government's Purchase Program for Domestic Manganese Ore at Butte, Montana, and Philipsburg, Montana, the Government accepts 281390 pounds (wet basis) of manganese ore, delivered by you at the Purchase Depot, Butte, Montana, and covered by Receipt No. 100 - 113. Such ore has a moisture content of 3.667% and analyzes on a dry basis as follows:

	PERCENT		PERCENT
TOTAL MANGANESE (Mn) Acid Fusion	19.6 19.6	TOTAL LEAD (Pb)	0.20
MANGANESE AS CARBONATE	19.5	LEAD AS LEAD OXIDE	-
PERCENT OF TOTAL MANGANESE AS MANGANESE CARBONATE	100%	DIFFERENCE, CONSIDERED TO BE LEAD, AS LEAD SULPHIDE	-
IRON (Fe) EXISTING AS OXIDES	2.70	TOTAL ZINC (Zn)	0.47
CALCIUM OXIDE (CaO)	0.70	ZINC AS ZINC OXIDE	-
MAGNESIUM OXIDE (MgO)	0.65	DIFFERENCE, CONSIDERED TO BE ZINC AS ZINC SULPHIDE	-
	OZ/S.D.T.		OZ/S.D.T.
GOLD (Au)	0.005	SILVER (Ag)	6.00

WEIGHT

	POUNDS		S.D.T.
WET BASIS	281390	EQUIVALENT TO (AT 2000 LBS)	135.5355
LESS MOISTURE 3.667%	10319		L.D.T.
NET DRY BASIS	271071	EQUIVALENT TO (AT 2240 LBS)	121.0138

10-R-[illegible]
2/27/[illegible]

125.6305 L.T

EVALUATION AND SETTLEMENT DATA

ACCEPTANCE NO. 1295

				PERCENT
TOTAL MANGANESE (Mn) CONTENT				19.6
ADJUSTMENT TO PERCENTAGE OF MANGANESE CONTENT			PERCENT	
DECREASE Fe IN EXCESS OF 3%	-	x 0 =		
CaO & MgO IN EXCESS OF 9%	-	x 1 =		
TOTAL DECREASE				
INCREASE CaO & MgO BELOW 7%	-	x 0 =		
NET ADJUSTMENT TO MANGANESE CONTENT			PLUS / MINUS	
ADJUSTED MANGANESE CONTENT				19.6
UNIT PRICE APPLICABLE TO THE ADJUSTED MANGANESE CONTENT (PRORATED)			DOLLARS 22.76	
AMOUNT APPLICABLE FOR MANGANESE	$ 22.76 x 121.013		L.D.T. =	DOLLARS 2754.27

CREDIT ALLOWANCE AS FOLLOWS:			PERCENT		DOLLARS		DOLLARS
FOR GOLD	0.005	OZ/S.D.T. x		x		=	-
FOR SILVER	6.00	OZ/S.D.T. x	45	x	0.91	=	2.46
FOR LEAD	0.28	% x 20 x		x		=	-
FOR ZINC	0.47	% x 20 x		x		=	-
TOTAL CREDIT PER S.D.T.							2.46
AMOUNT APPLICABLE FOR CREDIT			$ 2.46 x 135.3365			S.D.T. =	332.42
Total Value Of Ore Delivered							$3087.69

Accepted For The U.S. Government:

Signature: Date: 2/24/[illegible]

Name: [illegible] Title: Purchasing Agent

NOTE TO PRODUCER: This invoice is subject to audit for mathematical accuracy by the Paying Office of General Services Administration at Seattle, Washington.

INVOICE

TO: GENERAL SERVICES ADMINISTRATION

FOR DELIVERY OF MANGANESE ORE, AS INDICATED ABOVE $ 3087.69

I CERTIFY THAT THIS BILL IS CORRECT AND JUST, AND THAT PAYMENT HAS NOT BEEN RECEIVED.

Signature and Date: Title:

Name And Address Of Producer: [illegible] Inc. - 500 [illegible] Tower Block - Seattle, Washington

GSA Form 4

GENERAL SERVICES ADMINISTRATION
MANGANESE PURCHASE DEPOTS
BUTTE AND PHILIPSBURG, MONTANA

ACCEPTANCE - INVOICE

DATE

1298

ISSUED UNDER AUTHORIZATION NUMBER

Lot #16 - Raise

[illegible] Inc.

506 Silver Bow Block

Butte, Montana

Subject to the terms and conditions of the Manganese Regulation, as amended, establishing the Government's Purchase Program for Domestic Manganese Ore at Butte, Montana, and Philipsburg, Montana, the Government accepts 313710 pounds (wet basis) of manganese ore, delivered by you at the Purchase Depot, Butte, Montana, and covered by Receipt No. 123 - 131. Such ore has a moisture content of 4.066 % and analyzes on a dry basis as follows:

	PERCENT		PERCENT
TOTAL MANGANESE (Mn)	19.0	TOTAL LEAD (Pb)	0.28
MANGANESE AS CARBONATE	19.0	LEAD AS LEAD OXIDE	-
PERCENT OF TOTAL MANGANESE AS MANGANESE CARBONATE	1.0%	DIFFERENCE, CONSIDERED TO BE LEAD, AS LEAD SULPHIDE	-
IRON (Fe) EXISTING AS OXIDES	2.50	TOTAL ZINC (Zn)	0.37
CALCIUM OXIDE (CaO)	0.65	ZINC AS ZINC OXIDE	-
MAGNESIUM OXIDE (MgO)	0.11	DIFFERENCE, CONSIDERED TO BE ZINC AS ZINC SULPHIDE	-
	OZ/S.D.T.		OZ/S.D.T.
GOLD (Au)	0.003	SILVER (Ag)	0.90
	WEIGHT		
	POUNDS		S.D.T.
WET BASIS	313710	EQUIVALENT TO (AT 2000 LBS)	150.4460
LESS MOISTURE 4.066	12818		L.D.T.
NET DRY BASIS	300892	EQUIVALENT TO (AT 2240 LBS)	134.3268

140.0491 LWF

EVALUATION AND SETTLEMENT DATA | ACCEPTANCE NO. 259

				PERCENT
TOTAL MANGANESE (Mn) CONTENT				19.0
ADJUSTMENT TO PERCENTAGE OF MANGANESE CONTENT DECREASE — Fe IN EXCESS OF 3%	-	x 8 =	PERCENT	
CaO & MgO IN EXCESS OF 9%	-	x 1 =		
TOTAL DECREASE				
INCREASE — CaO & MgO BELOW 7%	-	x 6 =		
NET ADJUSTMENT TO MANGANESE CONTENT			PLUS / MINUS	
ADJUSTED MANGANESE CONTENT				19.0
UNIT PRICE APPLICABLE TO THE ADJUSTED MANGANESE CONTENT (PRORATED)			DOLLARS 21.46	

AMOUNT APPLICABLE FOR MANGANESE $ 21.46 x 134.3268 S.D.T. = DOLLARS 2882.65

CREDIT ALLOWANCE AS FOLLOWS:			PERCENT		DOLLARS		DOLLARS
FOR GOLD	0.003	OZ/S.D.T. x		x		=	-
FOR SILVER	0.90	OZ/S.D.T. x		x		=	-
FOR LEAD	0.28	% x 20 x		x		=	-
FOR ZINC	0.37	% x 20 x		x		=	-
TOTAL CREDIT PER S.D.T.							

AMOUNT APPLICABLE FOR CREDIT $ _____ x _____ S.D.T. =

Total Value Of Ore Delivered $2882.65

Accepted For The U.S. Government:

Signature: Date:

Name: Title:

NOTE TO PRODUCER: This invoice is subject to audit for mathematical accuracy by the Post Office of General Services Administration at Seattle, Washington.

INVOICE

TO: GENERAL SERVICES ADMINISTRATION

FOR DELIVERY OF MANGANESE ORE, AS INDICATED ABOVE $ 2882.65
I CERTIFY THAT THIS BILL IS CORRECT AND JUST, AND THAT PAYMENT HAS NOT BEEN RECEIVED.

Signature and Date: Title:

Name And Address Of Producer:

GPO 896614

GENERAL SERVICES ADMINISTRATION
MANGANESE PURCHASE DEPOTS
BUTTE AND PHILIPSBURG, MONTANA

ACCEPTANCE - INVOICE

DATE [illegible]
ACCEPTANCE NUMBER
1301
ISSUED UNDER [illegible] AUTHORIZATION NUMBER
20 - 592

[illegible] 15 Rail [illegible]

[illegible]

[illegible] Blue [illegible]

[illegible], Montana

[illegible]

Subject to the terms and conditions of the Manganese Regulation, as amended, establishing the Government's Purchase Program for Domestic Manganese Ore at Butte, Montana, and Philipsburg, Montana, the Government accepts 297610 pounds (wet basis) of manganese ore, delivered by you at the Purchase Depot, [illegible], Montana, and covered by Receipt No. 114 - 122. Such ore has a moisture content of [illegible]% and analyzes on a dry basis as follows:

	PERCENT		PERCENT
TOTAL MANGANESE (Mn) [illegible]	18.9 18.9	TOTAL LEAD (Pb)	0.30
MANGANESE AS CARBONATE	18.9	LEAD AS LEAD OXIDE	-
PERCENT OF TOTAL MANGANESE AS MANGANESE CARBONATE	100.0	DIFFERENCE, CONSIDERED TO BE LEAD, AS LEAD SULPHIDE	-
IRON (Fe) EXISTING AS OXIDES	2.30	TOTAL ZINC (Zn)	0.62
CALCIUM OXIDE (CaO)	0.35	ZINC AS ZINC OXIDE	-
MAGNESIUM OXIDE (MgO)	0.33	DIFFERENCE, CONSIDERED TO BE ZINC AS ZINC SULPHIDE	-
	OZ/S.T.		OZ/S.T.
[illegible]	0.022	SILVER (Ag)	0.55
	WEIGHT POUNDS		WEIGHT
WET BASIS	297610	EQUIVALENT TO (AT 2000 LBS)	243.4355
MOISTURE [illegible] 3.673%	10939		
NET DRY BASIS	286671	EQUIVALENT TO (AT 2240 LBS)	228.0674

132.9509 L.T.

VALUATION AND SETTLEMENT DATA	ACCEPTANCE NO. 1301			PERCENT
TOTAL MANGANESE (Mn) CONTENT				38.9
ADJUSTMENT TO PERCENTAGE OF MANGANESE CONTENT			PERCENT	
DECREASE — Fe IN EXCESS OF 3%	–	x 8 =		
CaO & MgO IN EXCESS OF 9%	–	x 1 =		
TOTAL DECREASE				
INCREASE — CaO & MgO BELOW 7%	–	x 4 =		
NET ADJUSTMENT TO MANGANESE CONTENT			PLUS / MINUS	
ADJUSTED MANGANESE CONTENT				38.9
UNIT PRICE APPLICABLE TO THE ADJUSTED MANGANESE CONTENT (PRORATED)			DOLLARS 23.22	

								DOLLARS
AMOUNT APPLICABLE FOR MANGANESE		$ 23.22 x 118.0674 L.D.T. =						2727.59
CREDIT ALLOWANCE AS FOLLOWS:			PERCENT		DOLLARS			DOLLARS
FOR GOLD	0.022	OZ/S.D.T. x		x		=		–
FOR SILVER	0.55	OZ/S.D.T. x		x		=		–
FOR LEAD	0.30	% x 20 x		x		=		–
FOR ZINC	0.62	% x 20 x		x		=		–
TOTAL CREDIT PER S.D.T.								
AMOUNT APPLICABLE FOR CREDIT		$ _____ x _____ S.D.T. =						

Total Value Of Ore Delivered $2727.59

Accepted For The U.S. Government:

Signature: Date:

Name: Title:

NOTE TO PRODUCER: This invoice is subject to audit for mathematical accuracy by the Paying Office of General Services Administration at Seattle, Washington.

INVOICE

TO: GENERAL SERVICES ADMINISTRATION

FOR DELIVERY OF MANGANESE ORE, AS INDICATED ABOVE. $ 2727.59

I CERTIFY THAT THIS BILL IS CORRECT AND JUST, AND THAT PAYMENT HAS NOT BEEN RECEIVED.

Signature and Date: Title:

Name And Address Of Producer: [illegible] INC. – 5.6 [illegible] Block – [illegible], Montana

GPO 9[illegible]

GENERAL SERVICES ADMINISTRATION
MANGANESE PURCHASE DEPOTS
BUTTE AND PHILIPSBURG, MONTANA

ACCEPTANCE - INVOICE

DATE

1303

10 - 592

#17 - Raise

[illegible]

[illegible]

Subject to the terms and conditions of the Manganese Regulation, as amended, establishing the Government's Purchase Program for Domestic Manganese Ore at Butte, Montana, and Philipsburg, Montana, the Government accepts 173480 pounds (wet basis) of manganese ore, delivered by you at the Purchase Depot, Butte, Montana, and covered by Receipt No. 232 - 237. Such ore has a moisture content of 4.5853 and analyzes on a dry basis as follows:

	PERCENT		PERCENT
TOTAL MANGANESE (Mn)	17.9	TOTAL LEAD (Pb)	0.26
MANGANESE AS CARBONATE	17.9	LEAD AS LEAD OXIDE	-
PERCENT OF TOTAL MANGANESE AS MANGANESE CARBONATE	100%	DIFFERENCE, CONSIDERED TO BE LEAD, AS LEAD SULPHIDE	-
MANGANESE EXISTING AS OXIDES	2.61	TOTAL ZINC (Zn)	0.67
CALCIUM OXIDE (CaO)	0.45	ZINC AS ZINC OXIDE	-
MAGNESIUM OXIDE (MgO)	0.44	DIFFERENCE, CONSIDERED TO BE ZINC AS ZINC SULPHIDE	-
	OZ/S.D.T.		OZ/S.D.T.
GOLD (Au)	0.005	SILVER (Ag)	4.39
	WEIGHT		
	POUNDS		S.D.T.
[illegible]	173480	EQUIVALENT TO (AT 2000 LBS)	82.7800
MOISTURE 4.5853	7920		S.D.T.
DRY BASIS	165560	EQUIVALENT TO (AT 2240 LBS)	73.9107

77 [illegible]

EVALUATION AND SETTLEMENT DATA				ACCEPTANCE NO. 1305	PERCENT
TOTAL MANGANESE (Mn) CONTENT					17.9
ADJUSTMENT TO PERCENTAGE OF MANGANESE CONTENT DECREASE Fe IN EXCESS OF 3%	-		x 6 =	PERCENT	
CaO & MgO IN EXCESS OF 9%	-		x 1 =		
TOTAL DECREASE					
INCREASE CaO & MgO BELOW 7%	-		x 6 =		
NET ADJUSTMENT TO MANGANESE CONTENT				PLUS / MINUS	
ADJUSTED MANGANESE CONTENT					17.9
UNIT PRICE APPLICABLE TO THE ADJUSTED MANGANESE CONTENT (PRORATED)				DOLLARS 28.74	
AMOUNT APPLICABLE FOR MANGANESE		$ 28.74 x 73.9107		L.D.T. =	DOLLARS 1385.09
CREDIT ALLOWANCE AS FOLLOWS: FOR GOLD	0.005	OZ/S.D.T. x	PERCENT x	DOLLARS =	DOLLARS -
FOR SILVER	4.35	OZ/S.D.T. x	20 x	0.93 =	1.19
FOR LEAD	0.26	% x 20 x	x	=	-
FOR ZINC	0.67	% x 20 x	x	=	-
TOTAL CREDIT PER S.D.T.				1.19	
AMOUNT APPLICABLE FOR CREDIT		$ 1.19 x 82.7800		S.D.T. =	98.51
Total Value Of Ore Delivered					$1483.60

Accepted For The U.S. Government:

Signature: Date:

Name: Title:

NOTE TO PRODUCER: This invoice is subject to audit for mathematical accuracy by the Paying Office of General Services Administration at Seattle, Washington.

INVOICE

TO: GENERAL SERVICES ADMINISTRATION

FOR DELIVERY OF MANGANESE ORE, AS INDICATED ABOVE $ 1483.60

I CERTIFY THAT THIS BILL IS CORRECT AND JUST, AND THAT PAYMENT HAS NOT BEEN RECEIVED.

Signature and Date: Title:

Name And Address Of Producer: [illegible]

GPO [illegible]

GENERAL SERVICES ADMINISTRATION
MANGANESE PURCHASE DEPOTS
BUTTE AND PHILIPSBURG, MONTANA

ACCEPTANCE - INVOICE

DATE
March 7, 1957
ACCEPTANCE NUMBER
1307
ISSUED UNDER CERTIFICATE OF AUTHORIZATION NUMBER
10 - 592

[illegible] INC.
506 Silver Bow Block
Butte, Montana

[illegible] - [illegible]
Hand-sorted
[illegible] Ore
[illegible]

Subject to the terms and conditions of the Manganese Regulation, as amended, establishing the Government's Purchase Program for Domestic Manganese Ore at Butte, Montana, and Philipsburg, Montana, the Government accepts 30,493 304,690 pounds (wet basis) of manganese ore, delivered by you at the Purchase Depot, Butte, Montana, and covered by Receipt No. 284 - 287. Such ore has a moisture content of 2.0217% and analyzes on a dry basis as follows:

	PERCENT		PERCENT
TOTAL MANGANESE (Mn)	Acid 28.1 Fusion 28.1	TOTAL LEAD (Pb)	0.02
MANGANESE AS CARBONATE	28.1	LEAD AS LEAD OXIDE	-
PERCENT OF TOTAL MANGANESE AS MANGANESE CARBONATE	100%	DIFFERENCE, CONSIDERED TO BE LEAD, AS LEAD SULPHIDE	-
IRON (Fe) EXISTING AS OXIDES	2.30	TOTAL ZINC (Zn)	0.24
CALCIUM OXIDE (CaO)	0.65	ZINC AS ZINC OXIDE	-
MAGNESIUM OXIDE (MgO)	0.60	DIFFERENCE, CONSIDERED TO BE ZINC AS ZINC SULPHIDE	-
	OZ/S.D.T.		OZ/S.D.T.
GOLD (Au)	0.005	SILVER (Ag)	3.30
	WEIGHT		
	POUNDS		S.D.T.
WET BASIS	30,490	EQUIVALENT TO (AT 2000 LBS)	149.2650
LESS MOISTURE 2.0217	616.0		L.D.T.
NET DRY BASIS	29,930	EQUIVALENT TO (AT 2240 LBS)	133.2723

10-R-211
2/27/62

236.0230 LWF

EVALUATION AND SETTLEMENT DATA

ACCEPTANCE NO. [illegible]

				PERCENT
TOTAL MANGANESE (Mn) CONTENT				26.1
ADJUSTMENT TO PERCENTAGE OF MANGANESE CONTENT			PERCENT	
DECREASE — Fe IN EXCESS OF 3%	-	x 1 =		
CaO & MgO IN EXCESS OF 9%	-	x 1 =		
TOTAL DECREASE				
INCREASE — CaO & MgO BELOW 7%	-	x 1 =		
NET ADJUSTMENT TO MANGANESE CONTENT			PLUS / MINUS	
ADJUSTED MANGANESE CONTENT				26.1
UNIT PRICE APPLICABLE TO THE ADJUSTED MANGANESE CONTENT (PRORATED)			DOLLARS 37.28	
AMOUNT APPLICABLE FOR MANGANESE	$ 37.28	x 133.2723	L.D.T. =	DOLLARS 4966.32

CREDIT ALLOWANCE AS FOLLOWS:			PERCENT		DOLLARS		DOLLARS
FOR GOLD	0.005	OZ/S.D.T. x		x		=	-
FOR SILVER	3.30	OZ/S.D.T. x	30	x	0.91	=	0.90
FOR LEAD	[illegible]	% x 20 x		x		=	-
FOR ZINC	0.24	% x 20 x		x		=	-
TOTAL CREDIT PER S.D.T.							0.90
AMOUNT APPLICABLE FOR CREDIT	$ 0.90	x 149.2650				S.D.T. =	134.34
Total Value Of Ore Delivered							5102.73

Accepted for The U.S. Government:

Signature: Date: 3/1/71

Name: Title:

NOTE TO PRODUCER: This invoice is subject to audit for mathematical accuracy by the Paying Office of General Services Administration at Seattle, Washington.

INVOICE

TO: GENERAL SERVICES ADMINISTRATION

FOR DELIVERY OF MANGANESE ORE, AS INDICATED ABOVE $ 5102.73

I CERTIFY THAT THIS BILL IS CORRECT AND JUST, AND THAT PAYMENT HAS NOT BEEN RECEIVED.

Signature and Date: Title:

Name And Address Of Producer: [illegible] Co. - [illegible] Silver [illegible] Block - [illegible]

GPO 968874

GENERAL SERVICES ADMINISTRATION
MANGANESE PURCHASE DEPOTS
BUTTE AND PHILIPSBURG, MONTANA

ACCEPTANCE - INVOICE

DATE March 11, 1957
ACCEPTANCE NUMBER 131
ISSUED UNDER CERTIFICATE OF AUTHORIZATION NUMBER 10 - 592

[illegible] Inc.
[illegible] Silver Bow Block
Butte, Montana

Lot 718 - Palma
[illegible]

Subject to the terms and conditions of the Manganese Regulation, as amended, establishing the Government's Purchase Program for Domestic Manganese Ore at Butte, Montana, and Philipsburg, Montana, the Government accepts 404710 pounds (wet basis) of manganese ore, delivered by you at the Purchase Depot, Butte, Montana, and covered by Receipt No. 138 - 151. Such ore has a moisture content of 3.768% and analyzes on a dry basis as follows:

	PERCENT		PERCENT
TOTAL MANGANESE (Mn) Acid Palma	18.4 18.4	TOTAL LEAD (Pb)	0.38
MANGANESE AS CARBONATE	18.4	LEAD AS LEAD OXIDE	-
PERCENT OF TOTAL MANGANESE AS MANGANESE CARBONATE	100%	DIFFERENCE, CONSIDERED TO BE LEAD, AS LEAD SULPHIDE	-
IRON (Fe) EXISTING AS OXIDES	2.60	TOTAL ZINC (Zn)	0.75
CALCIUM OXIDE (CaO)	0.44%	ZINC AS ZINC OXIDE	-
MAGNESIUM OXIDE (MgO)	0.46	DIFFERENCE, CONSIDERED TO BE ZINC AS ZINC SULPHIDE	-
	OZ/S.D.T.		OZ/S.D.T.
GOLD (Au)	0.004	SILVER (Ag)	1.05
	WEIGHT		
	POUNDS		S.D.T.
WET BASIS	404710	EQUIVALENT TO (AT 2000 LBS)	194.7305
LESS MOISTURE 3.768%	15249		L.D.T.
WET DRY BASIS	389461	EQUIVALENT TO (AT 2240 LBS)	173.8665

10-[illegible]
2/27/52

180.6741 Lot

EVALUATION AND SETTLEMENT DATA | ACCEPTANCE NO. 1321

				PERCENT
TOTAL MANGANESE (Mn) CONTENT				18.4
ADJUSTMENT TO PERCENTAGE OF MANGANESE CONTENT			PERCENT	
DECREASE Fe IN EXCESS OF 3%	—	x 1 =		
CaO & MgO IN EXCESS OF 9%	—	x 1 =		
TOTAL DECREASE				
INCREASE CaO & MgO BELOW 7%	—	x 1 =		
NET ADJUSTMENT TO MANGANESE CONTENT			PLUS / MINUS	
ADJUSTED MANGANESE CONTENT				18.4
UNIT PRICE APPLICABLE TO THE ADJUSTED MANGANESE CONTENT (PRORATED)			DOLLARS 19.99	
AMOUNT APPLICABLE FOR MANGANESE	$ 19.99	x 173.8665	L.D.T. =	DOLLARS 3475.59

CREDIT ALLOWANCE AS FOLLOWS:			PERCENT		DOLLARS		DOLLARS
FOR GOLD	[illegible]	OZ/S.D.T. X		x		=	—
FOR SILVER	2.0[illegible]	OZ/S.D.T. X		X		=	—
FOR LEAD	[illegible]	% X 20 X		X		=	—
FOR ZINC	0.75	% X 20 X		X		=	—
TOTAL CREDIT PER S.D.T.							

OUNT APPLICABLE FOR CREDIT $ X S.D.T. =

Total Value Of Ore Delivered $3475.59

Accepted For The U.S. Government:

Signature: Date: [illegible]

Name: [illegible] Title: Purchasing Agent

NOTE TO PRODUCER: This invoice is subject to audit for mathematical accuracy by the Paying Office of General Services Administration at Seattle, Washington.

INVOICE

TO: GENERAL SERVICES ADMINISTRATION

FOR DELIVERY OF MANGANESE ORE, AS INDICATED ABOVE $ 3475.59

I CERTIFY THAT THIS BILL IS CORRECT AND JUST, AND THAT PAYMENT HAS NOT BEEN RECEIVED.

Signature and Date: Title:

Name And Address Of Producer: [illegible] INC - 506 [illegible] Block - [illegible], [illegible]

GPO 968874

GENERAL SERVICES ADMINISTRATION
MANGANESE PURCHASE DEPOTS
BUTTE AND PHILIPSBURG, MONTANA

ACCEPTANCE - INVOICE

DATE: June 1, 1957
ACCEPTANCE NUMBER: 2,[illegible]
ISSUED UNDER CERTIFICATE OF AUTHORIZATION NUMBER: W - 592

[illegible] - Raise

[illegible]

506 Silver Low Block

[illegible] contents

[illegible] Ore
[illegible]-3

Subject to the terms and conditions of the Manganese Regulation, as amended, establishing the Government's Purchase Program for Domestic Manganese Ore at Butte, Montana, and Philipsburg, Montana, the Government accepts 290290 pounds (wet basis) of manganese ore, delivered by you at the Purchase Depot, [illegible], Montana, and covered by Receipt No. 15[illegible] - 1[illegible]. Such ore has a moisture content of 5.1837 and analyzes on a dry basis as follows:

	PERCENT		PERCENT
TOTAL MANGANESE (Mn) Acid / Fusion	18.2 / 18.2	TOTAL LEAD (Pb)	0.37
MANGANESE AS CARBONATE	18.2	LEAD AS LEAD OXIDE	-
PERCENT OF TOTAL MANGANESE AS MANGANESE CARBONATE	100%	DIFFERENCE, CONSIDERED TO BE LEAD, AS LEAD SULPHIDE	-
IRON (Fe) EXISTING AS OXIDES	2.50	TOTAL ZINC (Zn)	0.65
CALCIUM OXIDE (CaO)	0.45	ZINC AS ZINC OXIDE	-
MAGNESIUM OXIDE (MgO)	0.43	DIFFERENCE, CONSIDERED TO BE ZINC AS ZINC SULPHIDE	-
	OZ/S.D.T.		OZ/S.D.T.
GOLD (Au)	0.004	SILVER (Ag)	2.30
	WEIGHT		
	POUNDS		S.D.T.
WET BASIS	290290	EQUIVALENT TO (AT 2000 LBS)	137.6240
			L.D.T.
LESS MOISTURE 5.1837	15042		
NET DRY BASIS	275248	EQUIVALENT TO (AT 2240 LBS)	122.8786

129.5938LWT

[illegible] AND SETTLEMENT DATA | ACCOUNTING [illegible] 1316

[illegible] MANGANESE (MN) CONTENT

[illegible] TO PERCENTAGE OF MANGANESE CONTENT				PERCENT
DECREASE				
Fe IN EXCESS OF 3%	-		x 1 =	
CaO & MgO IN EXCESS OF 9%	-		x 1 =	
TOTAL DECREASE				
INCREASE				
CaO & MgO BELOW 7%	-		x 1 =	
NET ADJUSTMENT TO MANGANESE CONTENT				PLUS / MINUS
ADJUSTED MANGANESE CONTENT				
UNIT PRICE APPLICABLE TO THE ADJUSTED MANGANESE CONTENT (PRORATED)				DOLLARS 19.50

[illegible] 18.2

AMOUNT APPLICABLE FOR MANGANESE $ 19.50 x 122.8786 S.D.T. = DOLLARS 2396.13

CREDIT ALLOWANCE AS FOLLOWS:			PERCENT		DOLLARS		DOLLARS
FOR GOLD	0.006	OZ/S.D.T. x		x		=	-
FOR SILVER	1.30	OZ/S.D.T. x		x		=	-
FOR LEAD	0.37	% x 20 x		x		=	-
FOR ZINC	0.65	% x 20 x		x		=	-
TOTAL CREDIT PER S.D.T.							

AMOUNT APPLICABLE FOR CREDIT $ _____ x _____ S.D.T. =

Total Value Of Ore Delivered $2396.13

Accepted For The U.S. Government:

Signature:

Date: 3/12/57

Name: [illegible]

Title: [illegible]

NOTE TO PRODUCER: This invoice is subject to audit for mathematical accuracy by the Payroll Office of General Services Administration at Seattle, Washington.

INVOICE

TO: GENERAL SERVICES ADMINISTRATION

FOR DELIVERY OF MANGANESE ORE, AS INDICATED ABOVE $ 2396.13

CERTIFY THAT THIS BILL IS CORRECT AND JUST, AND THAT PAYMENT HAS NOT BEEN RECEIVED.

Signature and Date:

Title:

Name And Address Of Producer: [illegible] INC. [illegible] Silver Row Block - [illegible], [illegible]

GPO [illegible]

GENERAL SERVICES ADMINISTRATION
MANGANESE PURCHASE DEPOTS
BUTTE AND PHILIPSBURG, MONTANA

ACCEPTANCE - INVOICE

DATE: March 2[illegible], 1957
ACCEPTANCE NUMBER: 132
ISSUED UNDER CERTIFICATE OF AUTHORIZATION NUMBER: 10 - 592

[illegible] MINING INC.
906 [illegible] Row Block
[illegible], Montana

Lot #20 - Relea[illegible]
[illegible]
[illegible]
[illegible]

Subject to the terms and conditions of the Manganese Regulation, as amended, establishing the Government's Purchase Program for Domestic Manganese Ore at Butte, Montana, and Philipsburg, Montana, the Government accepts 382740 pounds (wet basis) of manganese ore, delivered by you at the Purchase Depot, Butte, Montana, and covered by Receipt No. 161 - 17[illegible]. Such ore has a moisture content of 5.55% and analyzes on a dry basis as follows:

	PERCENT		PERCENT
TOTAL MANGANESE (Mn) Assd / Dust Ore	15.9 / 15.9	TOTAL LEAD (Pb)	0.28
MANGANESE AS CARBONATE	15.9	LEAD AS LEAD OXIDE	-
PERCENT OF TOTAL MANGANESE AS MANGANESE CARBONATE	100%	DIFFERENCE, CONSIDERED TO BE LEAD, AS LEAD SULPHIDE	-
IRON (Fe) EXISTING AS OXIDES	2.50	TOTAL ZINC (Zn)	0.42
CALCIUM OXIDE (CaO)	0.50	ZINC AS ZINC OXIDE	-
MAGNESIUM OXIDE (MgO)	0.46	DIFFERENCE, CONSIDERED TO BE ZINC AS ZINC SULPHIDE	-
	OZ/S.D.T.		OZ/S.D.T.
GOLD (Au)	0.005	SILVER (Ag)	3.00
WEIGHT			
	POUNDS		S.D.T.
WET BASIS	382740	EQUIVALENT TO (AT 2000 LBS)	190.7425
LESS MOISTURE 5.55%	21257		L.D.T.
NET DRY BASIS	361483	EQUIVALENT TO (AT 2240 LBS)	161.3763

10-R-21M
2/27/52

170.8662 LWI

1322

EVALUATION AND SETTLEMENT DATA	ACCEPTANCE NO.			PERCENT
TOTAL MANGANESE (Mn) CONTENT				15.9
ADJUSTMENT TO PERCENTAGE OF MANGANESE CONTENT DECREASE Fe IN EXCESS OF 3%	-	x 4 =	PERCENT	
CaO & MgO IN EXCESS OF 9%	-	x 1 =		
TOTAL DECREASE				
INCREASE CaO & MgO BELOW 7%	-	x 4 =		
NET ADJUSTMENT TO MANGANESE CONTENT			PLUS / MINUS	
ADJUSTED MANGANESE CONTENT				15.9
UNIT PRICE APPLICABLE TO THE ADJUSTED MANGANESE CONTENT (PRORATED)			DOLLARS 13.23	
AMOUNT APPLICABLE FOR MANGANESE	$ 13.23 x 161.3763		L.D.T. =	DOLLARS 2135.01

CREDIT ALLOWANCE AS FOLLOWS:			PERCENT		DOLLARS		DOLLARS
FOR GOLD	0.005	OZ/S.D.T. x		x		=	-
FOR SILVER	3.00	OZ/S.D.T. x	30	x	0.92	=	0.82
FOR LEAD	0.28	% x 20 x		x		=	-
FOR ZINC	0.42	% x 20 x		x		=	-
TOTAL CREDIT PER S.D.T.							0.82
DEBIT APPLICABLE FOR CREDIT		$ 0.82 x 180.7835				S.D.T. =	148.23
Total Value Of Ore Delivered							$2283.22

Accepted For The U.S. Government:

Signature:	Date: 3/2[illegible]/57
Name: [illegible]	Title: [illegible]

NOTE TO PRODUCER: This invoice is subject to audit for mathematical accuracy by the Paying Office of General Services Administration at Seattle, Washington.

INVOICE

TO: GENERAL SERVICES ADMINISTRATION

FOR DELIVERY OF MANGANESE ORE, AS INDICATED ABOVE $ 2283.22

I CERTIFY THAT THIS BILL IS CORRECT AND JUST, AND THAT PAYMENT HAS NOT BEEN RECEIVED.

Signature and Date:	Title:

Name And Address Of Producer: UR[illegible] MINING INC - 906 [illegible] Block - [illegible]

GPO 880874

GENERAL SERVICES ADMINISTRATION
MANGANESE PURCHASE DEPOTS
BUTTE AND PHILIPSBURG, MONTANA

323

ACCEPTANCE - INVOICE

Car #22 R

Subject to the terms and conditions of the Manganese Regulation, as amended, establishing the Government's Purchase Program for Domestic Manganese Ore at Butte, Montana, and Philipsburg, Montana, the Government accepts 198280 pounds (wet basis) of manganese ore, delivered by you at the Purchase Depot, [illegible], Montana, and covered by Receipt No. 175 - 180. Such ore has a moisture content of 3.335% and analyzes on a dry basis as follows:

	PERCENT		PERCENT
TOTAL MANGANESE (Mn) Acid / Usual	22.2 / 22.[illegible]	TOTAL LEAD (Pb)	3.25
MANGANESE AS CARBONATE	22.2	LEAD AS LEAD OXIDE	-
PERCENT OF TOTAL MANGANESE AS MANGANESE CARBONATE	3.[illegible]%	DIFFERENCE, CONSIDERED TO BE LEAD, AS LEAD SULPHIDE	-
IRON (Fe) EXISTING AS OXIDES	2.80	TOTAL ZINC (Zn)	.057
ALUMINUM OXIDE (CaO)	(.[illegible])	ZINC AS ZINC OXIDE	-
MAGNESIUM OXIDE (MgO)	0.58	DIFFERENCE, CONSIDERED TO BE ZINC AS ZINC SULPHIDE	-
	OZ/S.D.T.		OZ/S.D.T.
GOLD (Au)	0.015	SILVER (Ag)	3.30

WEIGHT

	POUNDS		S.D.T.
WET BASIS	198280	EQUIVALENT TO (AT 2000 LBS)	99.8335
			L.D.T.
LESS MOISTURE 3.335	6613		
NET DRY BASIS	191667	EQUIVALENT TO (AT 2240 LBS)	85.5656

10-R-217
2/27 52

GENERAL SERVICES ADMINISTRATION
MANGANESE PURCHASE DEPOTS
BUTTE AND PHILIPSBURG, MONTANA

ACCEPTANCE - INVOICE

DATE: March 22, 1957
ACCEPTANCE NUMBER: 2526
ISSUED UNDER CERTIFICATE OF AUTHORIZATION NUMBER: 22 - 592

Lot #22 Raise

[illegible] MINES INC.
[illegible] Jew Block
[illegible], MONTANA

[illegible] ore
[illegible]-3

Subject to the terms and conditions of the Manganese Regulation, as amended, establishing the Government's Purchase Program for Domestic Manganese Ore at Butte, Montana, and Philipsburg, Montana, the Government accepts 197550 pounds (wet basis) of manganese ore, delivered by you at the Purchase Depot, Butte, Montana, and covered by Receipt No. 1818 - 186. Such ore has a moisture content of 4.493% and analyzes on a dry basis as follows:

	PERCENT		PERCENT
TOTAL MANGANESE (Mn) wet basis / Dry basis	22.2 / 22.2	TOTAL LEAD (Pb)	0.06
MANGANESE AS CARBONATE	22.2	LEAD AS LEAD OXIDE	-
PERCENT OF TOTAL MANGANESE AS MANGANESE CARBONATE	100%	DIFFERENCE, CONSIDERED TO BE LEAD, AS LEAD SULPHIDE	-
IRON (Fe) EXISTING AS OXIDES	2.90	TOTAL ZINC (Zn)	0.40
CALCIUM OXIDE (CaO)	0.45	ZINC AS ZINC OXIDE	-
MAGNESIUM OXIDE (MgO)	0.40	DIFFERENCE, CONSIDERED TO BE ZINC AS ZINC SULPHIDE	-
	OZ/S.D.T.		OZ/S.D.T.
GOLD (Au)	0.003	SILVER (Ag)	2.80

WEIGHT

	POUNDS		S.D.T.
WET BASIS	197550	EQUIVALENT TO (AT 2000 LBS)	98.3370
			L.D.T.
LESS MOISTURE 4.493%	8876		
NET DRY BASIS	188674	EQUIVALENT TO (AT 2240 LBS)	84.2295

10-R-21H
2/27/52

88.1920 CWT

1326

VALUATION AND SETTLEMENT DATA | ACCEPTANCE

MANGANESE MN CONTENT 21.1

ADJUSTMENT FOR VARIATION OF MANGANESE CONTENT

Fe IN EXCESS OF 4%			
CaO & MgO IN EXCESS OF 4%			
TOTAL DECREASE			
INCREASE CaO & MgO BELOW 4%			
NET ADJUSTMENT TO MANGANESE CONTENT			
ADJUSTED MANGANESE CONTENT			21.1
NET PRICE APPLICABLE TO THE ADJUSTED MANGANESE CONTENT (DOLLARS)			25.37

PAYABLE FOR MANGANESE			$ 25.37 x 84.2295				2136.90
CREDIT ALLOWANCE AS FOLLOWS:			PERCENT		DOLLARS		DOLLARS
FOR GOLD	0.003	OZ/S.D.T. x		x		=	-
FOR SILVER	0.80	OZ/S.D.T. x	30	x	0.01	=	0.76
FOR LEAD	0.26	% x 20 x		x		=	-
FOR ZINC	0.40	% x 20 x		x		=	-
TOTAL CREDIT PER S.D.T.							0.76
AMOUNT APPLICABLE FOR CREDIT			$ 0.76 x 94.3370			S.D.T.	71.70

Total Value Of Ore Delivered $2208.60

Accepted For The U.S. Government:

Signature: Date:

Name: Title:

SALE TO PRODUCER: [illegible] Service Administration at Seattle, Washington.

INVOICE

TO: GENERAL SERVICES ADMINISTRATION

[illegible] OF MANGANESE ORE, AS INDICATED ABOVE $ 2208.60

[illegible] THAT THIS BILL IS CORRECT AND JUST, AND THAT PAYMENT HAS NOT BEEN RECEIVED.

Signature and Date: Title:

Name And Address Of Producer: [illegible] INC. - 506 Silver Bow Block - Butte, Montana

GENERAL SERVICES ADMINISTRATION
MANGANESE PURCHASE DEPOTS
BUTTE AND PHILIPSBURG, MONTANA

ACCEPTANCE - INVOICE

DATE: March 22, 1957
ACCEPTANCE NUMBER: 1330
ISSUED UNDER CERTIFICATE OF AUTHORIZATION NUMBER: 10 - 592

[illegible] INC.
[illegible] Silver Bow Block
Butte, Montana

Lot [illegible]
Unit-Torrich
DMA Class A Ore
03-10P(D)-3

Subject to the terms and conditions of the Manganese Regulation, as amended, establishing the Government's Purchase Program for Domestic Manganese Ore at Butte, Montana, and Philipsburg, Montana, the Government accepts 182560 pounds (wet basis) of manganese ore, delivered by you at the Purchase Depot, [illegible], Montana, and covered by Receipt No. 28[illegible] - 292. Such ore has a moisture content of 4.1247 % and analyzes on a dry basis as follows:

	PERCENT		PERCENT
TOTAL MANGANESE (Mn) Acid / Fusion	13.9 / 13.9	TOTAL LEAD (Pb)	0.30
MANGANESE AS CARBONATE	13.9	LEAD AS LEAD OXIDE	-
PERCENT OF TOTAL MANGANESE AS MANGANESE CARBONATE	100%	DIFFERENCE, CONSIDERED TO BE LEAD, AS LEAD SULPHIDE	-
IRON (Fe) EXISTING AS OXIDES	2.80	TOTAL ZINC (Zn)	0.67
CALCIUM OXIDE (CaO)	0.40	ZINC AS ZINC OXIDE	-
MAGNESIUM OXIDE (MgO)	0.38	DIFFERENCE, CONSIDERED TO BE ZINC AS ZINC SULPHIDE	-
	OZ/S.D.T.		OZ/S.D.T.
GOLD (Au)	0.005	SILVER (Ag)	0.90
	WEIGHT		
	POUNDS		S.D.T.
WET BASIS	182560	EQUIVALENT TO (AT 2000 LBS)	87.5245
			L.D.T.
LESS MOISTURE 4.1247	7531		
NET DRY BASIS	175029	EQUIVALENT TO (AT 2240 LBS)	78.1469

10-R-219
2/27/52

[redacted] LAT

EVALUATION AND SETTLEMENT DATA				ACCEPTANCE NO. 1530
				PERCENT
TOTAL MANGANESE (Mn) CONTENT				13.9
ADJUSTMENT TO PERCENTAGE OF MANGANESE CONTENT DECREASE			PERCENT	
Fe IN EXCESS OF 36	-	x 4 =		
CaO & MgO IN EXCESS OF 9%	-	x 1 =		
TOTAL DECREASE				
INCREASE CaO & MgO BELOW 7%	6.22	x 4 =	2.48	
NET ADJUSTMENT TO MANGANESE CONTENT			PLUS	1.5
			MINUS	-
ADJUSTED MANGANESE CONTENT				15.3
UNIT PRICE APPLICABLE TO THE ADJUSTED MANGANESE CONTENT (PRORATED)			DOLLARS 12.43	
AMOUNT APPLICABLE FOR MANGANESE	$ 12.43 x 78.2649 L.D.T. =			DOLLARS 972.37

CREDIT ALLOWANCE AS FOLLOWS:			PERCENT		DOLLARS		DOLLARS
FOR GOLD	0.005	OZ/S.D.T. x		x		=	-
FOR SILVER	0.90	OZ/S.D.T. x		x		=	-
FOR LEAD	0.30	% x 20 x		x		=	-
FOR ZINC	0.67	% x 20 x		x		=	-
TOTAL CREDIT PER S.D.T.							
AMOUNT APPLICABLE FOR CREDIT	$	x				S.D.T. =	
Total Value Of Ore Delivered							$972.37

Accepted For The U. S. Government:

Signature:	Date: 3/22/57
Name: [illegible]	Title: Purchasing Agent

NOTE TO PRODUCER: This invoice is subject to audit for mathematical accuracy by the Paying Office of General Services Administration at Seattle, Washington.

INVOICE

TO: GENERAL SERVICES ADMINISTRATION

FOR DELIVERY OF MANGANESE ORE, AS INDICATED ABOVE $ 972.37

I CERTIFY THAT THIS BILL IS CORRECT AND JUST, AND THAT PAYMENT HAS NOT BEEN RECEIVED.

Signature and Date:	Title:

Name And Address Of Producer: [illegible] MINING CO. - 906 [illegible] Bldg. Block - [illegible], [illegible]

GPO 906674

GENERAL SERVICES ADMINISTRATION
MANGANESE PURCHASE DEPOTS
BUTTE AND PHILIPSBURG, MONTANA

ACCEPTANCE - INVOICE

DATE [illegible] 19, 1957
ACCEPTANCE NUMBER 1326
ISSUED UNDER CERTIFICATE OF AUTHORIZATION NUMBER [illegible]

[illegible] Lot 27 - [illegible]

[illegible] Inc.
506 [illegible] Row Block
[illegible] Montana

Front-[illegible]
[illegible]

Subject to the terms and conditions of the Manganese Regulation, as amended, establishing the Government's Purchase Program for Domestic Manganese Ore at Butte, Montana, and Philipsburg, Montana, the Government accepts [illegible] pounds (wet basis) of manganese ore, delivered by you at the Purchase Depot, [illegible], Montana, and covered by Receipt No. [illegible]. Such ore has a moisture content of 2.88% and analyzes on a dry basis as follows:

	PERCENT		PERCENT
TOTAL MANGANESE (Mn) old / Fusion	17.5 / 17.5	TOTAL LEAD (Pb)	[illegible]
MANGANESE AS CARBONATE	11.5	LEAD AS LEAD OXIDE	-
PERCENT OF TOTAL MANGANESE AS MANGANESE CARBONATE	100%	DIFFERENCE, CONSIDERED TO BE LEAD, AS LEAD SULPHIDE	-
IRON (Fe) EXISTING AS OXIDES	2.50	TOTAL ZINC (Zn)	0.80
CALCIUM OXIDE (CaO)	0.43	ZINC AS ZINC OXIDE	-
MAGNESIUM OXIDE (MgO)	0.42	DIFFERENCE, CONSIDERED TO BE ZINC AS ZINC SULPHIDE	-
	OZ/S.D.T.		OZ/S.D.T.
GOLD (Au)	0.002	SILVER (Ag)	0.05
	WEIGHT		
	POUNDS		S.D.T.
WET BASIS	91040	EQUIVALENT TO (AT 2000 LBS)	45.2090
LESS MOISTURE 2.88%	2622		L.D.T.
WET DRY BASIS	88418	EQUIVALENT TO (AT 2240 LBS)	39.4725

10-R-214
2/27/52

.629 DWCI

EVALUATION AND SETTLEMENT DATA	ACCEPTANCE NO. [illegible]	PERCENT
TAL MANGANESE (Mn) CONTENT		[illegible]

			PERCENT
ADJUSTMENT TO PERCENTAGE OF MANGANESE CONTENT DECREASE Fe IN EXCESS OF 3%	-	x .4 =	
CaO & MgO IN EXCESS OF 9%	-	x 1 =	
TOTAL DECREASE			
INCREASE CaO & MgO BELOW 7%	0.14	x .4 =	.5
NET ADJUSTMENT TO MANGANESE CONTENT		PLUS	.5
		MINUS	
ADJUSTED MANGANESE CONTENT			44.0
UNIT PRICE APPLICABLE TO THE ADJUSTED MANGANESE CONTENT (PRORATED)		DOLLARS 9.46	

								DOLLARS
AMOUNT APPLICABLE FOR MANGANESE			$ 9.46	x	39.4723		L.D.T. =	373.42
CREDIT ALLOWANCE AS FOLLOWS:			PERCENT		DOLLARS		DOLLARS	
FOR GOLD	0.002	OZ/S.D.T. X		x		=	-	
FOR SILVER	0.05	OZ/S.D.T. X		x		=	-	
FOR LEAD	0.10	% x 20 X		x		=	-	
FOR ZINC	0.10	% x 20 X		x		=	-	
TOTAL CREDIT PER S.D.T.								
OUNT APPLICABLE FOR CREDIT			$	x			S.D.T. =	
Total Value Of Ore Delivered								$373.42

Accepted For The U.S. Government:

Signature:

Date: 3/19/57

Name: [illegible]

Title: Purchasing Agent

NOTE TO PRODUCER: This invoice is subject to audit for mathematical accuracy by the Paying Office of General Services Administration at Seattle, Washington.

INVOICE

TO: GENERAL SERVICES ADMINISTRATION

FOR DELIVERY OF MANGANESE ORE, AS INDICATED ABOVE $ 373.42

I CERTIFY THAT THIS BILL IS CORRECT AND JUST, AND THAT PAYMENT HAS NOT BEEN RECEIVED.

Signature and Date:

Title:

Name And Address Of Producer: [illegible] INC. - 906 [illegible] Dow Block - [illegible], Montana

GPO 904874

GENERAL SERVICES ADMINISTRATION
MANGANESE PURCHASE DEPOTS
BUTTE AND PHILIPSBURG, MONTANA

ACCEPTANCE - INVOICE

DATE [illegible]
ACCEPTANCE NUMBER 13[illegible]
ISSUED UNDER CERTIFICATE OF AUTHORIZATION NUMBER 10 - [illegible]

OR

[illegible] INC.
[illegible] ROW [illegible]
[illegible], MONTANA

Lot #23 Anaconda
[illegible]
[illegible]-10-[illegible]-3

Subject to the terms and conditions of the Manganese Regulation, as amended, establishing the Government's Purchase Program for Domestic Manganese Ore at Butte, Montana, and Philipsburg, Montana, the Government accepts 27250 pounds (wet basis) of manganese ore, delivered by you at the Purchase Depot, Butte, Montana, and covered by Receipt No. 187. Such ore has a moisture content of 3.55% and analyzes on a dry basis as follows:

	PERCENT		PERCENT
TOTAL MANGANESE (Mn) [illegible]	18.3 18.3	TOTAL LEAD (Pb)	0.15
MANGANESE AS CARBONATE	18.3	LEAD AS LEAD OXIDE	-
PERCENT OF TOTAL MANGANESE AS MANGANESE CARBONATE	100%	DIFFERENCE, CONSIDERED TO BE LEAD, AS LEAD SULPHIDE	-
IRON (Fe) EXISTING AS OXIDES	2.90	TOTAL ZINC (Zn)	0.32
CALCIUM OXIDE (CaO)	0.55	ZINC AS ZINC OXIDE	-
MAGNESIUM OXIDE (MgO)	0.52	DIFFERENCE, CONSIDERED TO BE ZINC AS ZINC SULPHIDE	-
	OZ/S.D.T.		OZ/S.D.T.
GOLD (Au)	0.005	SILVER (Ag)	3.00

WEIGHT

	POUNDS		S.D.T.
WET BASIS	27250	EQUIVALENT TO (AT 2000 LBS)	13.3415
			L.D.T.
LESS MOISTURE 3.55 %	967		
NET DRY BASIS	[illegible]	EQUIVALENT TO (AT 2240 LBS)	12.7335

10-R-219
2/27/62

12.1652 DWT

1332

EVALUATION AND SETTLEMENT DATA | ACCEPTANCE NO. 132

				PERCENT
TOTAL MANGANESE (Mn) CONTENT				18.3
ADJUSTMENT TO PERCENTAGE OF MANGANESE CONTENT DECREASE Fe IN EXCESS OF 3%	-	x 4 =	PERCENT	
CaO & MgO IN EXCESS OF 9%	-	x 1 =		
TOTAL DECREASE				
INCREASE CaO & MgO BELOW 7%	-	x 4 =		
NET ADJUSTMENT TO MANGANESE CONTENT			PLUS / MINUS	
ADJUSTED MANGANESE CONTENT				18.3
UNIT PRICE APPLICABLE TO THE ADJUSTED MANGANESE CONTENT (PRORATED)			DOLLARS 19.75	
AMOUNT APPLICABLE FOR MANGANESE	$ 12.75 x 12.7335 S.D.T. =			DOLLARS 231.74

CREDIT ALLOWANCE AS FOLLOWS:			PERCENT		DOLLARS		DOLLARS
FOR GOLD	0.005	OZ/S.D.T. x		x		=	-
FOR SILVER	3.00	OZ/S.D.T. x	90	x	0.51	=	0.82
FOR LEAD	0.25	% x 20 x		x		=	-
FOR ZINC	0.32	% x 20 x		x		=	-
TOTAL CREDIT PER S.D.T.							0.82
AMOUNT APPLICABLE FOR CREDIT		$ 0.82 x 23.2425 S.D.T. =					19.07
Total Value Of Ore Delivered							$242.52

Accepted For The U. S. Government:

Signature: | Date: 3/2[illegible]/57

Name: [illegible] | Title: [illegible]

NOTE TO PRODUCER: This invoice is subject to audit for mathematical accuracy by the Paying Office of General Services Administration at Seattle, Washington.

INVOICE

TO: GENERAL SERVICES ADMINISTRATION

FOR DELIVERY OF MANGANESE ORE, AS INDICATED ABOVE $ 242.52

I CERTIFY THAT THIS BILL IS CORRECT AND JUST, AND THAT PAYMENT HAS NOT BEEN RECEIVED.

Signature and Date: Title:

Name And Address Of Producer: [illegible] INC. - 906 [illegible] - [illegible]

GPO 884474

GENERAL SERVICES ADMINISTRATION
MANGANESE PURCHASE DEPOTS
BUTTE AND PHILIPSBURG, MONTANA

ACCEPTANCE - INVOICE

DATE [illegible]
ACCEPTANCE NUMBER [illegible]
ISSUED UNDER CERTIFICATE OF AUTHORIZATION NUMBER
[illegible] 592

[illegible] - [illegible]

[illegible]

[illegible]

[illegible]

Subject to the terms and conditions of the Manganese Regulation, as amended, establishing the Government's Purchase Program for Domestic Manganese Ore at Butte, Montana, and Philipsburg, Montana, the Government accepts 103590 pounds (wet basis) of manganese ore, delivered by you at the Purchase Depot, [illegible], Montana, and covered by Receipt No. 194 - 197. Such ore has a moisture content of 3.53% and analyzes on a dry basis as follows:

	PERCENT		PERCENT
TOTAL MANGANESE (Mn) [illegible]	25.7 25.7	TOTAL LEAD (Pb)	0.30
MANGANESE AS CARBONATE	25.7	LEAD AS LEAD OXIDE	-
PERCENT OF TOTAL MANGANESE AS MANGANESE CARBONATE	100%	DIFFERENCE, CONSIDERED TO BE LEAD, AS LEAD SULPHIDE	-
IRON (Fe) EXISTING AS OXIDES	2.60	TOTAL ZINC (Zn)	0.65
CALCIUM OXIDE (CaO)	0.65	ZINC AS ZINC OXIDE	-
MAGNESIUM OXIDE (MgO)	0.60	DIFFERENCE, CONSIDERED TO BE ZINC AS ZINC SULPHIDE	-
	OZ/S.D.T.		OZ/S.D.T.
GOLD (Au)	0.005	SILVER (Ag)	4.70
	WEIGHT		
	POUNDS		S.D.T.
WET BASIS	103590	EQUIVALENT TO (AT 2000 LBS)	49.9665
			L.D.T.
LESS MOISTURE 3.53%	3657		
WET DRY BASIS	[illegible]	EQUIVALENT TO (AT 2240 LBS)	44.6329

10-R-219
2/27/52

46.2455 DWT

1339

EVALUATION AND SETTLEMENT DATA | ACCEPT NO. 1339

TAL MANGANESE (Mn) CONTENT				PERCENT 25.7
ADJUSTMENT TO [illegible] MANGANESE CONTENT				PERCENT
DECREASE	Fe IN EXCESS OF 3%	-	x [illegible]	
	CaO & MgO IN EXCESS OF 4%	-	x 1	
	TOTAL DECREASE			
INCREASE	CaO & MgO BELOW 7%	-	x [illegible]	
NET ADJUSTMENT TO MANGANESE CONTENT				
ADJUSTED MANGANESE CONTENT				25.7
UNIT PRICE APPLICABLE TO THE ADJUSTED MANGANESE CONTENT (PRO-RATED)				DOLLARS 33.00
AMOUNT APPLICABLE FOR MANGANESE		$ 33.00 x 44.6329		L.C.T. = 1472.28
CREDIT ALLOWANCE AS FOLLOWS:			CENTS / DOLLARS	DOLLARS
FOR GOLD	0.005	OZ/S.D.T. x	x	= -
FOR SILVER	4.70	OZ/S.D.T. x	30 x 0.03	= 0.14
FOR LEAD	0.30	% x 20 x	x	= -
FOR ZINC	0.45	% x 20 x	x	= -
TOTAL CREDIT PER S.D.T.				2.28
AMOUNT APPLICABLE FOR CREDIT		$ 2.28 x 49.9665		S.D.T. = 63.86

Total Value Of Ore Delivered $1536.29

Accepted For The U.S. Government:

Signature: Date:

Name: Title:

NOTE TO PRODUCER: This invoice is subject to audit for mathematical accuracy by the Navy Office of General Services Administration at Seattle, Washington.

INVOICE

TO: GENERAL SERVICES ADMINISTRATION

FOR DELIVERY OF MANGANESE ORE, AS INDICATED ABOVE $ 1536.29

[illegible] THAT THIS BILL IS CORRECT AND JUST, AND THAT PAYMENT HAS NOT BEEN RECEIVED.

[illegible] and Date: Title:

Name and Address Of Producer:

GENERAL SERVICES ADMINISTRATION
MANGANESE PURCHASE DEPOTS
BUTTE AND PHILIPSBURG, MONTANA

ACCEPTANCE - INVOICE

DATE [illegible]
ACCEPTANCE NUMBER 134
ISSUED UNDER CERTIFICATE OF AUTHORIZATION NUMBER 10 - [illegible]

[illegible]

Subject to the terms and conditions of the Manganese Regulation, as amended, establishing the Government's Purchase Program for Domestic Manganese Ore at Butte, Montana, and Philipsburg, Montana, the Government accepts 256640 pounds (wet basis) of manganese ore, delivered by you at the Purchase Depot, [illegible], Montana, and covered by Receipt No. 268 - 279. Such ore has a moisture content of [illegible]% and analyzes on a dry basis as follows:

	PERCENT		PERCENT
TOTAL MANGANESE (Mn)	[illegible]	TOTAL LEAD (Pb)	0.23
MANGANESE AS CARBONATE	[illegible]	LEAD AS LEAD OXIDE	-
PERCENTAGE OF TOTAL MANGANESE AS MANGANESE CARBONATE	[illegible]	DIFFERENCE, CONSIDERED TO BE LEAD, AS LEAD SULPHIDE	-
[illegible] STING AS OXIDES	2.6	TOTAL ZINC (Zn)	0.27
[illegible] (CaO)	[illegible]	ZINC AS ZINC OXIDE	-
MAGNESIA (MgO)	[illegible]	DIFFERENCE, CONSIDERED TO BE ZINC AS ZINC SULPHIDE	-
	OZ/S.D.T.		OZ/S.D.T.
[illegible]	0.003	SILVER (Ag)	[illegible]
	WEIGHT		
	POUNDS		S.D.T.
[illegible]	256640	EQUIVALENT TO (AT 2000 LBS)	223.2495
[illegible] 4.0293	10341		L.D.T.
NET DRY BASIS	246299	EQUIVALENT TO (AT 2240 LBS)	109.9549

10-R-210
2/27/52

114.5734 - 2

EVALUATION AND SETTLEMENT DATA | ACCEPTANCE NO. 1334

				PERCENT
TOTAL MANGANESE (Mn) CONTENT				14.9
ADJUSTMENT TO PERCENTAGE OF MANGANESE CONTENT			PERCENT	
DECREASE Fe IN EXCESS OF 3%	-	x 4 =		
CaO & MgO IN EXCESS OF 9%	-	x 1 =		
TOTAL DECREASE				
INCREASE CaO & MgO BELOW 7%	0.25	x 4 =	1.0	
NET ADJUSTMENT TO MANGANESE CONTENT			PLUS	1.0
			MINUS	
ADJUSTED MANGANESE CONTENT				16.4
UNIT PRICE APPLICABLE TO THE ADJUSTED MANGANESE CONTENT (PRORATED)			DOLLARS 14.57	

AMOUNT APPLICABLE FOR MANGANESE $ 14.57 x 109.954 L.D.T. = DOLLARS 1602.04

CREDIT ALLOWANCE AS FOLLOWS:			PERCENT		DOLLARS		DOLLARS
FOR GOLD	0.003	OZ/S.D.T. X		X		=	-
FOR SILVER	1.2	OZ/S.D.T. X		X		=	-
FOR LEAD	0.25	% X 20 X		X		=	-
FOR ZINC	0.27	% X 20 X		X		=	-
TOTAL CREDIT PER S.D.T.							

AMOUNT APPLICABLE FOR CREDIT $ ____ x ____ S.D.T. =

Total Value Of Ore Delivered $1602.04

Accepted for The U.S. Government:

Signature: Date:

Name: Title: 3/25/52

NOTE TO PRODUCER: This invoice is subject to audit for mathematical accuracy by the Paying Office of General Services Administration at Seattle, Washington.

INVOICE

TO: GENERAL SERVICES ADMINISTRATION

FOR DELIVERY OF MANGANESE ORE, AS INDICATED ABOVE $ 1602.04

I CERTIFY THAT THIS BILL IS CORRECT AND JUST, AND THAT PAYMENT HAS NOT BEEN RECEIVED.

Signature and Date: Title:

Name And Address Of Producer: [illegible] 506 [illegible] Block [illegible]

GPO 888874

GENERAL SERVICES ADMINISTRATION
MANGANESE PURCHASE DEPOTS
BUTTE AND PHILIPSBURG, MONTANA

ACCEPTANCE - INVOICE

DATE: March 29, 1957

ACCEPTANCE NUMBER: 1340

ISSUED UNDER CERTIFICATE OF AUTHORIZATION NUMBER: 10 - 998

TO

[illegible] INC.

506 [illegible] Block

[illegible], Montana

Lot #20 [illegible]

[illegible]
[illegible] Class A ore
[illegible]

Subject to the terms and conditions of the Manganese Regulation, as amended, establishing the Government's Purchase Program for Domestic Manganese Ore at Butte, Montana, and Philipsburg, Montana, the Government accepts 92790 pounds (wet basis) of manganese ore, delivered by you at the Purchase Depot, [illegible], Montana, and covered by Receipt No. 293 - 295. Such ore has a moisture content of [illegible]% and analyzes on a dry basis as follows:

	PERCENT		PERCENT
TOTAL MANGANESE (Mn)	27.5	TOTAL LEAD (Pb)	0.30
MANGANESE AS CARBONATE	27.5	LEAD AS LEAD OXIDE	-
PERCENT OF TOTAL MANGANESE AS MANGANESE CARBONATE	100%	DIFFERENCE, CONSIDERED TO BE LEAD, AS LEAD SULPHIDE	-
IRON (Fe) EXISTING AS OXIDES	2.30	TOTAL ZINC (Zn)	0.32
CALCIUM OXIDE (CaO)	0.30	ZINC AS ZINC OXIDE	-
MAGNESIUM OXIDE (MgO)	0.40	DIFFERENCE, CONSIDERED TO BE ZINC AS ZINC SULPHIDE	-
	OZ/S.D.T.		OZ/S.D.T.
GOLD (Au)	0.005	SILVER (Ag)	2.40

WEIGHT

	POUNDS		S.D.T.
WET BASIS	92790	EQUIVALENT TO (AT 2000 LBS)	46.4300
LESS MOISTURE [illegible]	3970		L.D.T.
NET DRY BASIS	[illegible]	EQUIVALENT TO (AT 2240 LBS)	20.6[illegible]

10-R-219
2/27/52

GENERAL SERVICES ADMINISTRATION
MANGANESE PURCHASE DEPOTS
[illegible] AND [illegible], MONTANA

1337

ACCEPTANCE - INVOICE

[illegible] #24 [illegible]

[illegible]

[illegible]

Subject to the terms and conditions of the Manganese Regulation, as amended, establishing the Government's Purchase Program for Domestic Manganese Ore at Butte, Montana, and Philipsburg, Montana, the Government accepts 206320 pounds (wet basis) of manganese ore, delivered by you at the Purchase Depot, [illegible], Montana, and covered by Receipt No. 386 - 193. Such ore has a moisture content of 2.9246% and analyzes on a dry basis as follows:

	PERCENT		PERCENT
[illegible]	29.0		
A[illegible] MANGANESE [illegible]	29.0	TOTAL LEAD [illegible]	0.30
[illegible] AS CARBONATE	29.0	LEAD AS LEAD OXIDE	--
[illegible] TOTAL MANGANESE AS MANGANESE [illegible]	[illegible]%	DIFFERENCE, CONSIDERED TO BE LEAD, AS LEAD SULPHIDE	-
[illegible] EXISTING AS OXIDES	2.60	TOTAL ZINC [illegible]	0.57
[illegible]	0.50	ZINC AS ZINC OXIDE	--
[illegible]	0.48	DIFFERENCE, CONSIDERED TO BE ZINC AS ZINC SULPHIDE	-
	OZ/S.D.T.		OZ/S.D.T.
[illegible]	0.005	SILVER [illegible]	4.66
	POUNDS		S.D.T.
[illegible]	206320	EQUIVALENT [illegible]	100.3430
[illegible] 2.9246	6034		
[illegible]	200286	EQUIVALENT TO (AT 2240 LBS)	89.4134

92.2072 LWT

1337

EVALUATION AND SETTLEMENT DATA | ACCEPTANCE NO. 1337

				PERCENT
TOTAL MANGANESE (Mn) CONTENT				29.0
ADJUSTMENT TO PERCENTAGE OF MANGANESE CONTENT			PERCENT	
DECREASE — Fe IN EXCESS OF 3%	—	x 1 =		
CaO & MgO IN EXCESS OF 9%	—	x 1 =		
TOTAL DECREASE				
INCREASE — CaO & MgO BELOW 7%	—	x 1 =		
NET ADJUSTMENT TO MANGANESE CONTENT			PLUS / MINUS	
ADJUSTED MANGANESE CONTENT				29.0
UNIT PRICE APPLICABLE TO THE ADJUSTED MANGANESE CONTENT (PRORATED)			DOLLARS 38.76	
AMOUNT APPLICABLE FOR MANGANESE	$ 38.76	x 89.4334	L.D.T. =	DOLLARS 3465.66

CREDIT ALLOWANCE AS FOLLOWS:			PERCENT		DOLLARS		DOLLARS
FOR GOLD	0.005	OZ/S.D.T. x		x		=	—
FOR SILVER	4.66	OZ/S.D.T. x	30	x	0.92	=	2.27
FOR LEAD	0.30	% x 20 x		x		=	—
FOR ZINC	0.57	% x 20 x		x		=	—
TOTAL CREDIT PER S.D.T.							2.27
AMOUNT APPLICABLE FOR CREDIT	$ 2.27	x 100.2430				S.D.T. =	229.28

Total Value Of Ore Delivered $3232.84

Accepted For The U.S. Government:

Signature: | Date: 1/12/57

Name: [illegible] | Title: Purchasing Agent

NOTE TO PRODUCER: This invoice is subject to audit for mathematical accuracy by the Paying Office of General Services Administration at Seattle, Washington.

INVOICE

TO: GENERAL SERVICES ADMINISTRATION

FOR DELIVERY OF MANGANESE ORE, AS INDICATED ABOVE $ 3232.84

I CERTIFY THAT THIS BILL IS CORRECT AND JUST, AND THAT PAYMENT HAS NOT BEEN RECEIVED.

Signature and Date: | Title:

Name And Address Of Producer: [illegible] MINING INC. - 306 S. [illegible] Block - [illegible]

GPO 9[illegible]474

GENERAL SERVICES ADMINISTRATION
MANGANESE PURCHASE DEPOTS
BUTTE AND PHILIPSBURG, MONTANA

ACCEPTANCE - INVOICE

DATE: April 2, 1957
ACCEPTANCE NUMBER: 1347
ISSUED UNDER CERTIFICATE OF AUTHORIZATION NUMBER: 10 - 792

[illegible] MINING INC.
606 Silver [illegible] Block
Butte, Montana

Log #27 Raise
Upper-Meridian
DMEA Class A ore

Subject to the terms and conditions of the Manganese Regulation, as amended, establishing the Government's Purchase Program for Domestic Manganese Ore at Butte, Montana, and Philipsburg, Montana, the Government accepts 239070 pounds (wet basis) of manganese ore, delivered by you at the Purchase Depot, Butte, Montana, and covered by Receipt No. 201 - 207. Such ore has a moisture content of 2.83 % and analyzes on a dry basis as follows:

	PERCENT		PERCENT
TOTAL MANGANESE (Mn) Acid / Fusion	21.3 / 21.3	TOTAL LEAD (Pb)	0.31
MANGANESE AS CARBONATE	21.3	LEAD AS LEAD OXIDE	-
PERCENT OF TOTAL MANGANESE AS MANGANESE CARBONATE	100%	DIFFERENCE, CONSIDERED TO BE LEAD, AS LEAD SULPHIDE	-
IRON (Fe) EXISTING AS OXIDES	2.40	TOTAL ZINC (Zn)	0.50
CALCIUM OXIDE (CaO)	0.50	ZINC AS ZINC OXIDE	-
MAGNESIUM OXIDE (MgO)	0.48	DIFFERENCE, CONSIDERED TO BE ZINC AS ZINC SULPHIDE	-
	OZ/S.D.T.		OZ/S.D.T.
GOLD (Au)	0.004	SILVER (Ag)	1.60
	WEIGHT		
	POUNDS		S.D.T.
WET BASIS	239070	EQUIVALENT TO (AT 2000 LBS)	116.1520
			L.D.T.
MOISTURE 2.83%	6766		
DRY BASIS	232304	EQUIVALENT TO (AT 2240 LBS)	103.7071

10-R-219
2/27/52

106.7277 LWT

[illegible] AND SETTLEMENT DATA | [illegible] 1347

[illegible] MANGANESE CONTENT

[illegible] OF MANGANESE CONTENT			PERCENT	22.3
[illegible] DECREASE				
Fe IN EXCESS OF 3%	-	x 9		
CaO & MgO IN EXCESS OF 9%	-	x 1 =		
TOTAL DECREASE				
INCREASE				
CaO & MgO BELOW 7%	-	x 0 =		
NET ADJUSTMENT TO MANGANESE CONTENT			PLUS MINUS	
ADJUSTED MANGANESE CONTENT				22.3
UNIT PRICE APPLICABLE TO THE ADJUSTED MANGANESE CONTENT (PRORATED)			DOLLARS 25.69	

AMOUNT APPLICABLE FOR MANGANESE $ 25.69 x 103.7277 L.D.T. = DOLLARS 2664.24

CREDIT ALLOWANCE AS FOLLOWS:			PERCENT		DOLLARS		DOLLARS
FOR GOLD	0.14	OZ/S.D.T. x		x		=	-
FOR SILVER	1.60	OZ/S.D.T. x		x		=	-
FOR LEAD	0.31	% x 20 x		x		=	-
FOR ZINC	0.50	% x 20 x		x		=	-
TOTAL CREDIT PER S.D.T.							

AMOUNT APPLICABLE FOR CREDIT $ x S.D.T. =

Total Value Of Ore Delivered $2664.24

Accepted For The U.S. Government:

Signature: Date:

Name: Title: [illegible]

[illegible] PRODUCER: [illegible] of General Services Administration at Seattle, Washington.

INVOICE

[illegible] GENERAL SERVICES ADMINISTRATION

[illegible] DELIVERY OF MANGANESE ORE, AS INDICATED ABOVE $ 2664.24

[illegible] THAT THIS BILL IS CORRECT AND JUST, AND THAT PAYMENT HAS NOT BEEN RECEIVED.

Signature and Date: Title:

Name And Address Of Producer: [illegible] 506 Silver Bow Block - Butte, Mont.

GENERAL SERVICES ADMINISTRATION
MANGANESE PURCHASE DEPOTS
BUTTE AND PHILIPSBURG, MONTANA

1346

ACCEPTANCE - INVOICE

20 - 592

#26 Raise

[illegible]

[illegible]

Subject to the terms and conditions of the Manganese Regulation, as amended, establishing the Government's Purchase Program for Domestic Manganese Ore at Butte, Montana, and Philipsburg, Montana, the undersigned accepts 102090 pounds (wet basis) of manganese ore, delivered by [illegible] at the Purchase Depot, Butte, Montana, and covered by Receipt No. 198 200. Such ore has a moisture content of 2.87% and analyzes on a dry basis as follows:

	PERCENT		PERCENT
MANGANESE (Mn) Acid Fusion	22.8 22.8	TOTAL LEAD (Pb)	0.22
MANGANESE AS CARBONATE	22.8	LEAD AS LEAD OXIDE	-
PERCENT TOTAL MANGANESE AS MANGANESE CARBONATE	100%	DIFFERENCE, CONSIDERED TO BE LEAD AS LEAD SULPHIDE	-
TOTAL ZINC AS OXIDES	2.30	TOTAL ZINC (Zn)	0.45
ZINC AS ZINC OXIDE	0.50	ZINC AS ZINC OXIDE	-
ZINC AS ZINC SULPHIDE	0.48	DIFFERENCE, CONSIDERED TO BE ZINC AS ZINC SULPHIDE	-
	OZ/S.D.T.		OZ/S.D.T.
GOLD (Au)	0.005	SILVER (Ag)	3.25
	W.E. POUNDS	S.D.T.	S.D.T.
	102090	EQUIVALENT TO AT 2000 LBS	49.0943
2.87%	2502		
DRY BASIS	99588	EQUIVALENT TO (AT 2240 LBS)	43.8344

45.2295 LWT

1346

[illegible] AND SETTLEMENT DATA | ACCEPTANCE

[illegible] MANGANESE CONTENT

22.8

[illegible] PERCENTAGE OF MANGANESE CONTENT				PERCENT
DECREASE				
Fe IN EXCESS OF 3%			x [illegible] =	
CaO & MgO IN EXCESS OF 9%			x [illegible] =	
TOTAL DECREASE				
INCREASE				
CaO & MgO BELOW 7%			x [illegible] =	
NET ADJUSTMENT TO MANGANESE CONTENT				PERCENT
ADJUSTED MANGANESE CONTENT				MINUS 22.8
UNIT PRICE APPLICABLE TO THE ADJUSTED MANGANESE CONTENT (PRORATED)				28.09
[illegible] CABLE FOR MANGANESE			$ 28.09 x 43.8344	[illegible] 1231.31
[illegible] ALLOWANCE AS FOLLOWS:			PERCENT	DOLLARS
FOR GOLD	0.005	OZ/S.D.T. x		-
FOR SILVER	3.15	OZ/S.D.T. x	30	0.91	0.86
FOR LEAD	0.21	% x 20 x		-
FOR ZINC	0.45	% x 20 x		-
TOTAL CREDIT PER S.D.T.				0.86
[illegible] APPLICABLE FOR CREDIT			$ 0.86 x 49.0945	[illegible] 42.32

Total Value Of Ore Delivered $1273.53

[illegible] For The U.S. Government:

[illegible] Date:

[illegible] Title:

[illegible] PRODUCER: [illegible] Administration [illegible]

INVOICE

[illegible] VICES ADMINISTRATION

[illegible] OF MANGANESE ORE, AS INDICATED ABOVE $ 1273.53

[illegible] THIS BILL IS CORRECT AND JUST, AND THAT PAYMENT HAS NOT BEEN [illegible]

[illegible] Date: Title:

Name And Address Of Producer: [illegible]

GENERAL SERVICES ADMINISTRATION
MANGANESE PURCHASE DEPOTS
BUTTE AND PHILIPSBURG, MONTANA

ACCEPTANCE - INVOICE

DATE: April 2, 1957
ACCEPTANCE NUMBER: 1348
ISSUED UNDER CERTIFICATE OF AUTHORIZATION NUMBER: 10 - 592

[illegible] MINING INC.
506 Silver Bow Block
[illegible], Montana

Lot #28 Raise
[illegible]
[illegible]

Subject to the terms and conditions of the Manganese Regulation, as amended, establishing the Government's Purchase Program for Domestic Manganese Ore at Butte, Montana, and Philipsburg, Montana, the Government accepts 139620 pounds (wet basis) of manganese ore, delivered by you at the Purchase Depot, Butte, Montana, and covered by Receipt No. 208 - 211. Such ore has a moisture content of 2.93% and analyzes on a dry basis as follows:

	PERCENT		PERCENT
TOTAL MANGANESE (Mn) Acid / Total	21.9 / 21.9	TOTAL LEAD (Pb)	0.30
MANGANESE AS CARBONATE	21.9	LEAD AS LEAD OXIDE	-
PERCENT OF TOTAL MANGANESE AS MANGANESE CARBONATE	100%	DIFFERENCE, CONSIDERED TO BE LEAD, AS LEAD SULPHIDE	-
IRON (Fe) EXISTING AS OXIDES	2.30	TOTAL ZINC (Zn)	0.32
CALCIUM OXIDE (CaO)	0.55	ZINC AS ZINC OXIDE	-
MAGNESIUM OXIDE (MgO)	0.55	DIFFERENCE, CONSIDERED TO BE ZINC AS ZINC SULPHIDE	-
	OZ/S.D.T.		OZ/S.D.T.
GOLD (Au)	0.004	SILVER (Ag)	2.70
WEIGHT			
	POUNDS		S.D.T.
WET BASIS	139620	EQUIVALENT TO (AT 2000 LBS)	67.7785
LESS MOISTURE 2.93%	4063		L.D.T.
WET DRY BASIS	135557	EQUIVALENT TO (AT 2240 LBS)	60.5165

10-R-211
2/27/52

62.3304 LWT

1348

EVALUATION AND SETTLEMENT DATA | ACCEPTANCE NO. 1348

				PERCENT
TOTAL MANGANESE (Mn) CONTENT				22.9
ADJUSTMENT TO PERCENTAGE OF MANGANESE CONTENT			PERCENT	
DECREASE Fe IN EXCESS OF 3%	-	x 1 =		
CaO & MgO IN EXCESS OF 9%	-	x 1 =		
TOTAL DECREASE				
INCREASE CaO & MgO BELOW 7%	-	x 1 =		
NET ADJUSTMENT TO MANGANESE CONTENT			PLUS	
			MINUS	-
ADJUSTED MANGANESE CONTENT				22.9
UNIT PRICE APPLICABLE TO THE ADJUSTED MANGANESE CONTENT (PRORATED)			DOLLARS 26.64	

AMOUNT APPLICABLE FOR MANGANESE $ 26.64 x 60.5165 L.D.T. = DOLLARS 1612.16

CREDIT ALLOWANCE AS FOLLOWS:			PERCENT		DOLLARS		DOLLARS
FOR GOLD	0.004	OZ/S.D.T. x		x		=	-
FOR SILVER	2.70	OZ/S.D.T. x	30	x	0.92	=	0.74
FOR LEAD	0.30	% x 20 x		x		=	-
FOR ZINC	0.52	% x 20 x		x		=	-
TOTAL CREDIT PER S.D.T.							0.74

AMOUNT APPLICABLE FOR CREDIT $ 0.74 x 67.2785 S.D.T. = 50.16

Total Value Of Ore Delivered $1662.32

Accepted For The U.S. Government:

Signature:

Date: 4/2/57

Name: A. T. W. ATKINS

Title: Purchasing Agent

NOTE TO PRODUCER: This invoice is subject to audit for mathematical accuracy by the Paying Office of General Services Administration at Seattle, Washington.

INVOICE

TO: GENERAL SERVICES ADMINISTRATION

FOR DELIVERY OF MANGANESE ORE, AS INDICATED ABOVE $ 1662.32

I CERTIFY THAT THIS BILL IS CORRECT AND JUST, AND THAT PAYMENT HAS NOT BEEN RECEIVED.

Signature and Date:

Title:

Name And Address Of Producer: [illegible] - 906 [illegible] - Butte, Montana

GENERAL SERVICES ADMINISTRATION
MANGANESE PURCHASE DEPOTS
BUTTE AND PHILIPSBURG, MONTANA

ACCEPTANCE - INVOICE

DATE: April 2, 1957
ACCEPTANCE NUMBER: 1349
ISSUED UNDER CERTIFICATE OF AUTHORIZATION NUMBER: 10 - 582

[illegible] Mining Inc.
505 Silver Bow Block
[illegible], Montana

Lot 730 [illegible]
[illegible]-Hardich
DMA class a ore

Subject to the terms and conditions of the Manganese Regulation, as amended, establishing the Government's Purchase Program for Domestic Manganese Ore at Butte, Montana, and Philipsburg, Montana, the Government accepts 24,340 pounds (wet basis) of manganese ore, delivered by you at the Purchase Depot, [illegible], Montana, and covered by Receipt No. 206 - 332. Such ore has a moisture content of 3.38% and analyses on a dry basis as follows:

	PERCENT		PERCENT
TOTAL MANGANESE (Mn) Assay / Fusion	19.7 / 19.7	TOTAL LEAD (Pb)	0.28
MANGANESE AS CARBONATE	19.7	LEAD AS LEAD OXIDE	-
PERCENT OF TOTAL MANGANESE AS MANGANESE CARBONATE	100%	DIFFERENCE, CONSIDERED TO BE LEAD, AS LEAD SULPHIDE	-
IRON (Fe) EXISTING AS OXIDES	2.10	TOTAL ZINC (Zn)	0.50
CALCIUM OXIDE (CaO)	0.15	ZINC AS ZINC OXIDE	-
MAGNESIUM OXIDE (MgO)	0.46	DIFFERENCE, CONSIDERED TO BE ZINC AS ZINC SULPHIDE	-
	OZ/S.D.T.		OZ/S.D.T.
GOLD (Au)	0.034	SILVER (Ag)	1.70
	WEIGHT		
	POUNDS		S.D.T.
WET BASIS	24,340	EQUIVALENT TO (AT 2000 LBS)	12.170
			L.D.T.
LESS MOISTURE 3.38%	822		
NET DRY BASIS	23,518	EQUIVALENT TO (AT 2240 LBS)	10.502

10-R-21V
2/27/52

108.7232 AW II

VALUATION AND SETTLEMENT DATA	ACCEPTANCE NO. 1340	PERCENT
TOTAL MANGANESE (Mn) CONTENT		19.7

			PERCENT
ADJUSTMENT TO PERCENTAGE OF MANGANESE CONTENT			
DECREASE Fe IN EXCESS OF 3%	-	x 1 =	
CaO & MgO IN EXCESS OF 9%	-	x 1 =	
TOTAL DECREASE			
INCREASE CaO & MgO BELOW 7%	-	x 1 =	
			PLUS
NET ADJUSTMENT TO MANGANESE CONTENT			MINUS
ADJUSTED MANGANESE CONTENT			19.7

	DOLLARS
UNIT PRICE APPLICABLE TO THE ADJUSTED MANGANESE CONTENT (PRORATED)	22.97

								DOLLARS
AMOUNT APPLICABLE FOR MANGANESE			$ 22.97	x	105.0482		L.D.T. =	2412.96
CREDIT ALLOWANCE AS FOLLOWS:			PERCENT		DOLLARS			DOLLARS
FOR GOLD	0.034	OZ/S.D.T. x		x			=	-
FOR SILVER	1.70	OZ/S.D.T. x		x			=	-
FOR LEAD	0.28	% x 20 x		x			=	-
FOR ZINC	0.50	% x 20 x		x			=	-
TOTAL CREDIT PER S.D.T.								
AMOUNT APPLICABLE FOR CREDIT			$	x			S.D.T. =	
Total Value Of Ore Delivered								$2412.96

Accepted For The U.S. Government:

Signature: Date: 6/2/57

Name: Title: Purchasing Agent

NOTICE TO PRODUCER: This invoice is subject to audit for mathematical accuracy by the Paying Office of General Services Administration at Seattle, Washington.

INVOICE

GENERAL SERVICES ADMINISTRATION

[illegible] OF MANGANESE ORE, AS INDICATED ABOVE $ 2412.96

[illegible] CORRECT AND JUST, AND THAT PAYMENT HAS NOT BEEN RECEIVED.

[illegible] Title:

Name And Address Of Producer: [illegible] 506 [illegible] Block [illegible]

GPO 884674

GENERAL SERVICES ADMINISTRATION
MANGANESE PURCHASE DEPOTS
BUTTE AND PHILIPSBURG, MONTANA

ACCEPTANCE - INVOICE

DATE: April 3, 1957
ACCEPTANCE NUMBER: 135
ISSUED UNDER CERTIFICATE OF AUTHORIZATION NUMBER: 1[illegible] - [illegible]

[illegible] Inc.
506 Silver Row Block
Butte, Montana

Lot 32 [illegible]
[illegible]
1[illegible] ore

Subject to the terms and conditions of the Manganese Regulation, as amended, establishing the Government's Purchase Program for Domestic Manganese Ore at Butte, Montana, and Philipsburg, Montana, the Government accepts 129750 pounds (wet basis) of manganese ore, delivered by you at the Purchase Depot, Butte, Montana, and covered by Receipt No. 303 - 306. Such ore has a moisture content of 5.33 % and analyzes on a dry basis as follows:

	PERCENT		PERCENT
TOTAL MANGANESE (Mn) [illegible]	25.5 / 25.5	TOTAL LEAD (Pb)	0.26
MANGANESE AS CARBONATE	25.5	LEAD AS LEAD OXIDE	-
PERCENT OF TOTAL MANGANESE AS MANGANESE CARBONATE	100%	DIFFERENCE, CONSIDERED TO BE LEAD, AS LEAD SULPHIDE	-
IRON (Fe) EXISTING AS OXIDES	2.40	TOTAL ZINC (Zn)	0.45
CALCIUM OXIDE (CaO)	0.45	ZINC AS ZINC OXIDE	-
MAGNESIUM OXIDE (MgO)	0.45	DIFFERENCE, CONSIDERED TO BE ZINC AS ZINC SULPHIDE	-
	OZ/S.D.T.		OZ/S.D.T.
GOLD (Au)	0.005	SILVER (Ag)	2.40
	WEIGHT		
	POUNDS		S.D.T.
WET BASIS	129750	EQUIVALENT TO (AT 2000 LBS)	64.8750
LESS MOISTURE 5.33 %	6910		L.D.T.
NET DRY BASIS	122839	EQUIVALENT TO (AT 2240 LBS)	54.8366

10-R-219
2/27/52

GENERAL SERVICES ADMINISTRATION
MANGANESE PURCHASE DEPOTS
BUTTE AND PHILIPSBURG, MONTANA

ACCEPTANCE - INVOICE

DATE: April 6, 1957
ACCEPTANCE NUMBER: 1353
ISSUED UNDER CERTIFICATE OF AUTHORIZATION NUMBER: 10 - 592

[illegible] No.
[illegible] on Block
[illegible]

Lot #29 Fusing
[illegible]

Subject to the terms and conditions of the Manganese Regulation, as amended, establishing the Government's Purchase Program for Domestic Manganese Ore at Butte, Montana, and Philipsburg, Montana, the Government accepts 298360 pounds (wet basis) of manganese ore, delivered by you at the Purchase Depot, Butte, Montana, and covered by Receipt No. 212 - 229. Such ore has a moisture content of 3.98 % and analyzes on a dry basis as follows:

	PERCENT		PERCENT
TOTAL MANGANESE (Mn) [illegible]	21.9 [illegible]	TOTAL LEAD (Pb)	0.23
MANGANESE AS CARBONATE	21.9	LEAD AS LEAD OXIDE	-
PERCENT OF TOTAL MANGANESE AS MANGANESE CARBONATE	100%	DIFFERENCE, CONSIDERED TO BE LEAD, AS LEAD SULPHIDE	-
IRON (Fe) EXISTING AS OXIDES	2.40	TOTAL ZINC (Zn)	0.47
CALCIUM OXIDE (CaO)	0.50	ZINC AS ZINC OXIDE	-
MAGNESIUM OXIDE (MgO)	0.47	DIFFERENCE, CONSIDERED TO BE ZINC AS ZINC SULPHIDE	-
	OZ/S.D.T.		OZ/S.D.T.
GOLD (Au)	0.005	SILVER (Ag)	3.50
WEIGHT			
	POUNDS		S.D.T.
WET BASIS	298360	EQUIVALENT TO (AT 2000 LBS)	149.2425
			A.D.T.
LESS MOISTURE 3.98 %	11875		
NET DRY BASIS	[illegible]	EQUIVALENT TO (AT 2240 LBS)	127.8951

10-R-219
2/27/52

133.1964 LWT

EVALUATION AND SETTLEMENT DATA | ACCEPTANCE NO. 1353

				PERCENT
TOTAL MANGANESE (Mn) CONTENT				22.9
ADJUSTMENT TO PERCENTAGE OF MANGANESE CONTENT			PERCENT	
DECREASE — Fe IN EXCESS OF 3%	-	x 6 =		
CaO & MgO IN EXCESS OF 9%	-	x 1 =		
TOTAL DECREASE				
INCREASE — CaO & MgO BELOW 7%	-	x 6 =		
NET ADJUSTMENT TO MANGANESE CONTENT			PLUS / MINUS	
ADJUSTED MANGANESE CONTENT				22.9
UNIT PRICE APPLICABLE TO THE ADJUSTED MANGANESE CONTENT (PRORATED)			DOLLARS 26.64	
AMOUNT APPLICABLE FOR MANGANESE	$ 26.64 x 127.6952		S.D.T. =	DOLLARS 3407.33

CREDIT ALLOWANCE AS FOLLOWS:			PERCENT		DOLLARS		DOLLARS
FOR GOLD	0.005	OZ/S.D.T. x		x		=	-
FOR SILVER	3.90	OZ/S.D.T. x	30	x	0.91	=	0.96
FOR LEAD	0.23	% x 20 x		x		=	-
FOR ZINC	0.47	% x 20 x		x		=	-
TOTAL CREDIT PER S.D.T.							0.96
AMOUNT APPLICABLE FOR CREDIT			$ 0.96 x 143.8425			S.D.T. =	137.51
Total Value Of Ore Delivered							3544.64

Accepted For The U.S. Government:

Signature: | Date:

Name: | Title:

NOTE TO PRODUCER: This invoice is subject to audit for mathematical accuracy by the Paying Office of General Services Administration at Seattle, Washington.

INVOICE

TO: GENERAL SERVICES ADMINISTRATION

FOR DELIVERY OF MANGANESE ORE, AS INDICATED ABOVE $ 3544.64

I CERTIFY THAT THIS BILL IS CORRECT AND JUST, AND THAT PAYMENT HAS NOT BEEN RECEIVED.

Signature and Date: | Title:

Name And Address Of Producer:

GPO 988874

GENERAL SERVICES ADMINISTRATION
MANGANESE PURCHASE DEPOTS
BUTTE AND PHILIPSBURG, MONTANA

ACCEPTANCE - INVOICE

DATE: April 5, 1957
ACCEPTANCE NUMBER: 1356
ISSUED UNDER CERTIFICATE OF AUTHORIZATION NUMBER: 10 - 292

Lot #32 Drift

[illegible] Co.
[illegible] Silver Bow Block
[illegible], Montana

Uront-Norrish
MSA Class A ore

Subject to the terms and conditions of the Manganese Regulation, as amended, establishing the Government's Purchase Program for Domestic Manganese Ore at Butte, Montana, and Philipsburg, Montana, the Government accepts 127,030 pounds (wet basis) of manganese ore, delivered by you at the Purchase Depot, Butte, Montana, and covered by Receipt No. 107 - 110. Such ore has a moisture content of 4.70% and analyses on a dry basis as follows:

	PERCENT		PERCENT
TOTAL MANGANESE (Mn) Acid / Fusion	22.2 / 22.2	TOTAL LEAD (Pb)	0.33
MANGANESE AS CARBONATE	22.2	LEAD AS LEAD OXIDE	-
PERCENT OF TOTAL MANGANESE AS MANGANESE CARBONATE	100%	DIFFERENCE, CONSIDERED TO BE LEAD, AS LEAD SULPHIDE	-
IRON (Fe) EXISTING AS OXIDES	2.90	TOTAL ZINC (Zn)	0.72
CALCIUM OXIDE (CaO)	0.90	ZINC AS ZINC OXIDE	-
MAGNESIUM OXIDE (MgO)	0.46	DIFFERENCE, CONSIDERED TO BE ZINC AS ZINC SULPHIDE	-
	OZ/S.D.T.		OZ/S.D.T.
GOLD (Au)	0.002	SILVER (Ag)	1.90

WEIGHT

	POUNDS		S.D.T.
WET BASIS	127030	EQUIVALENT TO (AT 2000 LBS)	63.5300
			L.D.T.
LESS MOISTURE 4.70%	5970		
NET DRY BASIS	121060	EQUIVALENT TO (AT 2240 LBS)	54.0446

10-R-219
2/27/52

56.7098 LWT

EVALUATION AND SETTLEMENT DATA	ACCEPTANCE NO. [illegible]	
		PERCENT
TOTAL MANGANESE (Mn) CONTENT		22.2
ADJUSTMENT TO PERCENTAGE OF MANGANESE CONTENT		PERCENT
DECREASE Fe IN EXCESS OF 3%	- x 4 =	[illegible]
CaO & MgO IN EXCESS OF 9%	- x 1 =	[illegible]
TOTAL DECREASE		[illegible]
INCREASE CaO & MgO BELOW 7%	- x 4 =	[illegible]
NET ADJUSTMENT TO MANGANESE CONTENT	PLUS	[illegible]
	MINUS	-
ADJUSTED MANGANESE CONTENT		22.2
	DOLLARS	
UNIT PRICE APPLICABLE TO THE ADJUSTED MANGANESE CONTENT (PRORATED)	27.12	[illegible]
		DOLLARS
AMOUNT APPLICABLE FOR MANGANESE	$ 27.12 x 54.0446 L.D.T. =	1465.00

CREDIT ALLOWANCE AS FOLLOWS:			PERCENT		DOLLARS		DOLLARS
FOR GOLD	0.002	OZ/S.D.T. x		x		=	-
FOR SILVER	1.70	OZ/S.D.T. x		x		=	-
FOR LEAD	0.33	% x 20 x		x		=	-
FOR ZINC	0.72	% x 20 x		x		=	-
TOTAL CREDIT PER S.D.T.							
AMOUNT APPLICABLE FOR CREDIT		$				S.D.T. =	
Total Value Of Ore Delivered							$1465.00

Accepted For The U.S. Government:

Signature: Date: 4/5/57

Name: [illegible] Title: Purchasing Agent

NOTE TO PRODUCER: This invoice is subject to audit for mathematical accuracy by the Paying Office of General Services Administration at Seattle, Washington.

INVOICE

TO: GENERAL SERVICES ADMINISTRATION

FOR DELIVERY OF MANGANESE ORE, AS INDICATED ABOVE $ 1465.00

I CERTIFY THAT THIS BILL IS CORRECT AND JUST, AND THAT PAYMENT HAS NOT BEEN RECEIVED.

Signature and Date: Title:

Name And Address Of Producer: [illegible]T MINING INC. - 906 Silver Bow Block - Butte, Montana

GPO 986874

GENERAL SERVICES ADMINISTRATION
MANGANESE PURCHASE DEPOTS
BUTTE AND PHILIPSBURG, MONTANA

ACCEPTANCE - INVOICE

DATE: April 9, 1957
ACCEPTANCE NUMBER: 1357
ISSUED UNDER CERTIFICATE OF AUTHORIZATION NUMBER: 30 - 598

TO: [illegible] INC.
306 Silver Bow Block
Butte, Montana

Lot 433 Butte
Manganese
DSA Class A ore

Subject to the terms and conditions of the Manganese Regulation, as amended, establishing the Government's Purchase Program for Domestic Manganese Ore at Butte, Montana, and Philipsburg, Montana, the Government accepts [illegible] pounds (wet basis) of manganese ore, delivered by you at the Purchase Depot, Butte, Montana, and covered by Receipt No. [illegible] - [illegible]. Such ore has a moisture content of [illegible]% and analyses on a dry basis as follows:

	PERCENT		PERCENT
TOTAL MANGANESE (Mn) Acid / Pulp	20.1 / 20.1	TOTAL LEAD (Pb)	0.30
MANGANESE AS CARBONATE	20.1	LEAD AS LEAD OXIDE	-
PERCENT OF TOTAL MANGANESE AS MANGANESE CARBONATE	100%	DIFFERENCE, CONSIDERED TO BE LEAD AS LEAD SULPHIDE	-
IRON (Fe) EXISTING AS OXIDES	3.00	TOTAL ZINC (Zn)	0.49
CALCIUM OXIDE (CaO)	0.45	ZINC AS ZINC OXIDE	-
MAGNESIUM OXIDE (MgO)	0.37	DIFFERENCE, CONSIDERED TO BE ZINC AS ZINC SULPHIDE	-
	OZ/S.D.T.		OZ/S.D.T.
GOLD (Au)	0.008	SILVER (Ag)	1.49
WEIGHT			
	POUNDS		S.D.T.
WET BASIS	232160	EQUIVALENT TO (AT 2000 LBS)	116.0800
LESS MOISTURE 3.17%	7326		L.D.T.
NET DRY BASIS	223692	EQUIVALENT TO (AT 2240 LBS)	99.9955

10-R-21W
2/27/52

EVALUATION AND SETTLEMENT DATA | ACCOUNT NO. 2377

				PERCENT
TOTAL MANGANESE (Mn) CONTENT				20.1
ADJUSTMENT TO PERCENTAGE OF MANGANESE CONTENT			PERCENT	
DECREASE Fe IN EXCESS OF 3%		x 1 =		
CaO & MgO IN EXCESS OF 9%		x 1 =		
	TOTAL DECREASE			
INCREASE CaO & MgO BELOW 9%		x 1 =		
NET ADJUSTMENT TO MANGANESE CONTENT			PLUS	
			MINUS	
ADJUSTED MANGANESE CONTENT				20.1
UNIT PRICE APPLICABLE TO THE ADJUSTED MANGANESE CONTENT (PRORATED)			DOLLARS 23.78	
AMOUNT APPLICABLE FOR MANGANESE	$ 23.78 x 99.9339 L.D.T. =			DOLLARS 2376.43

CREDIT ALLOWANCE AS FOLLOWS:			PERCENT		DOLLARS		DOLLARS
FOR GOLD	0.003	OZ/S.D.T. x		x		=	—
FOR SILVER	2.65	OZ/S.D.T. x		x		=	—
FOR LEAD	0.30	% x 20 x		x		=	—
FOR ZINC	0.65	% x 20 x		x		=	—
TOTAL CREDIT PER S.D.T.							
AMOUNT APPLICABLE FOR CREDIT	$					L.D.T. =	

Total Value Of Ore Delivered 2376.43

Accepted For The U.S. Government:

Signature: | Date: 6/9/57

Name: [illegible] | Title: Purchasing Agent

NOTE TO PRODUCER: This invoice is subject to audit for mathematical accuracy by the Paying Office of General Services Administration at Seattle, Washington.

INVOICE

TO: GENERAL SERVICES ADMINISTRATION

FOR DELIVERY OF MANGANESE ORE, AS INDICATED ABOVE $ 2376.43

I CERTIFY THAT THIS BILL IS CORRECT AND JUST, AND THAT PAYMENT HAS NOT BEEN RECEIVED.

Signature and Date: | Title:

Name And Address Of Producer: [illegible] - 506 [illegible] - [illegible], Montana

GPO 988674

GENERAL SERVICES ADMINISTRATION
MANGANESE PURCHASE DEPOTS
BUTTE AND PHILIPSBURG, MONTANA

ACCEPTANCE - INVOICE

DATE: [redacted]
ACCEPTANCE NUMBER: [redacted]
ISSUED UNDER CERTIFICATE OF AUTHORIZATION NUMBER: [redacted]

TO

[redacted]

[redacted]

[redacted]

COPY

[redacted]

Subject to the terms and conditions of the Manganese Regulation, as amended, establishing the Government's Purchase Program for Domestic Manganese Ore at Butte, Montana, and Philipsburg, Montana, the Government accepts [redacted] 186170/186170 pounds (wet basis) of manganese ore, delivered by you at the Purchase Depot, [redacted], Montana, and covered by Receipt No. [redacted]. Such ore has a moisture content of [redacted] 3.81 % and analyzes on a dry basis as follows: 319-324

	PERCENT		PERCENT
TOTAL MANGANESE (Mn) [redacted]	[redacted] 18.2 [redacted] 18.2	TOTAL LEAD (Pb)	0.30 [redacted]
MANGANESE AS CARBONATE	[redacted] 18.2	LEAD AS LEAD OXIDE	-
PERCENT OF TOTAL MANGANESE AS MANGANESE CARBONATE	[redacted]	DIFFERENCE, CONSIDERED TO BE LEAD, AS LEAD SULPHIDE	-
IRON (Fe) EXISTING AS OXIDES	2.80 [redacted]	TOTAL ZINC (Zn)	0.62 [redacted]
CALCIUM OXIDE (CaO)	0.60 [redacted]	ZINC AS ZINC OXIDE	-
MAGNESIUM OXIDE (MgO)	0.35 [redacted]	DIFFERENCE, CONSIDERED TO BE ZINC AS ZINC SULPHIDE	-
	OZ/S.D.T.		OZ/S.D.T.
GOLD (Au)	0.002 [redacted]	SILVER (Ag)	1.50 [redacted]
	WEIGHT		
	POUNDS		S.D.T.
WET BASIS	186170 [redacted]	EQUIVALENT TO (AT 2000 LBS)	89.5385 [redacted]
LESS MOISTURE 3.21 [redacted] %	7093 [redacted]		L.D.T.
WET DRY BASIS	179077	EQUIVALENT TO (AT 2240 LBS)	[redacted] 79.3451

10-R-219
2/27/52

RB-601
(2-57)

GENERAL SERVICES ADMINISTRATION
MANGANESE PURCHASE DEPOTS
BUTTE AND PHILIPSBURG, MONTANA

ACCEPTANCE - INVOICE

DATE: April 11, 1957

ACCEPTANCE NUMBER: 131

ISSUED UNDER CERTIFICATE OF AUTHORIZATION NUMBER: 20 - 592

TO

[illegible]

506 [illegible] on Stock

[illegible]

Lot #30 Butte

[illegible]

Subject to the terms and conditions of the Manganese Regulation, as amended, establishing the Government's Purchase Program for Domestic Manganese Ore at Butte, Montana, and Philipsburg, Montana, the Government accepts 80340 pounds (wet basis) of manganese ore, delivered by you at the Purchase Depot, Butte, Montana, and covered by Receipt No. 221 - 223. Such ore has a moisture content of 3.20% and analyzes on a dry basis as follows:

	PERCENT		PERCENT
TOTAL MANGANESE (Mn) [illegible] [illegible]	24.9 24.9	TOTAL LEAD (Pb)	0.23
MANGANESE AS CARBONATE	24.9	LEAD AS LEAD OXIDE	-
PERCENT OF TOTAL MANGANESE AS MANGANESE CARBONATE	100%	DIFFERENCE, CONSIDERED TO BE LEAD, AS LEAD SULPHIDE	-
IRON (Fe) EXISTING AS OXIDES	2.70	TOTAL ZINC (Zn)	0.55
CALCIUM OXIDE (CaO)	0.73	ZINC AS ZINC OXIDE	-
MAGNESIUM OXIDE (MgO)	0.67	DIFFERENCE, CONSIDERED TO BE ZINC AS ZINC SULPHIDE	-
	OZ/S.D.T.		OZ/S.D.T.
GOLD (Au)	0.134	SILVER (Ag)	4.80
WEIGHT			
	POUNDS		S.D.T.
WET BASIS	80340	EQUIVALENT TO (AT 2000 LBS)	39.2720
LESS MOISTURE - 3.20%	2596		S.D.T.
NET DRY BASIS	77744	EQUIVALENT TO (AT 2240 LBS)	34.0642

GPO 845042

EVALUATION AND SETTLEMENT DATA				ACCEPTANCE NO. [illegible]
TOTAL MANGANESE (Mn) CONTENT				PERCENT 24.9
ADJUSTMENT TO PERCENTAGE OF MANGANESE CONTENT DECREASE Fe IN EXCESS OF 3%	-	x ½ =	PERCENT	
CaO & MgO IN EXCESS OF 9%	-	x 1 =		
TOTAL DECREASE				
INCREASE CaO & MgO BELOW 7%	-	x ½ =		
NET ADJUSTMENT TO MANGANESE CONTENT			PLUS	
			MINUS	
ADJUSTED MANGANESE CONTENT				24.9
UNIT PRICE APPLICABLE TO THE ADJUSTED MANGANESE CONTENT (PRORATED)			DOLLARS 31.57	
AMOUNT APPLICABLE FOR MANGANESE	$ 31.57 x 35.0642 L.D.T. =			DOLLARS 1106.98

CREDIT ALLOWANCE AS FOLLOWS:			PERCENT		DOLLARS		DOLLARS
FOR GOLD	0.024	OZ/S.D.T. X		X		=	-
FOR SILVER	4.80	OZ/S.D.T. X	90	X	0.98	=	1.31
FOR LEAD	0.23	% X 20 X		X		=	-
FOR ZINC	3.95	% X 20 X		X		=	-
TOTAL CREDIT PER S.D.T.							1.31
AMOUNT APPLICABLE FOR CREDIT	$ 1.31 x 35.2770 S.D.T. =						32.45

Total Value Of Ore Delivered $1138.43

Accepted For The U.S. Government:

Signature:	Date: 6/11/57
Name: [illegible]	Title: [illegible]

NOTE TO PRODUCER: This invoice is subject to audit for mathematical accuracy by the Paying Office of General Services Administration at Seattle, Washington.

INVOICE

TO: GENERAL SERVICES ADMINISTRATION

FOR DELIVERY OF MANGANESE ORE, AS INDICATED ABOVE $ 1138.43

I CERTIFY THAT THIS BILL IS CORRECT AND JUST, AND THAT PAYMENT HAS NOT BEEN RECEIVED.

Signature and Date:	Title:

Name And Address Of Producer: [illegible]

RB-501
(2-57)

GENERAL SERVICES ADMINISTRATION
MANGANESE PURCHASE DEPOTS
BUTTE AND PHILIPSBURG, MONTANA

ACCEPTANCE - INVOICE

DATE [illegible]

ACCEPTANCE NUMBER [illegible]

ISSUED UNDER CERTIFICATE OF AUTHORIZATION NUMBER [illegible]

TO

[illegible] INC.

[illegible]

[illegible]

[illegible]

[illegible]

Subject to the terms and conditions of the Manganese Regulation, as amended, establishing the Government's Purchase Program for Domestic Manganese Ore at Butte, Montana, and Philipsburg, Montana, the Government accepts 207500 pounds (wet basis) of manganese ore, delivered by you at the Purchase Depot, [illegible], Montana, and covered by Receipt No. 224 - 229. Such ore has a moisture content of [illegible]% and analyzes on a dry basis as follows:

	PERCENT		PERCENT
TOTAL MANGANESE (Mn) [illegible]	20.6 20.6	TOTAL LEAD (Pb)	0.30
MANGANESE AS CARBONATE	20.6	LEAD AS LEAD OXIDE	-
PERCENT OF TOTAL MANGANESE AS MANGANESE CARBONATE	100%	DIFFERENCE, CONSIDERED TO BE LEAD, AS LEAD SULPHIDE	-
IRON (Fe) EXISTING AS OXIDES	2.30	TOTAL ZINC (Zn)	0.65
CALCIUM OXIDE (CaO)	0.50	ZINC AS ZINC OXIDE	-
MAGNESIUM OXIDE (MgO)	0.46	DIFFERENCE, CONSIDERED TO BE ZINC AS ZINC SULPHIDE	-
	OZ/S.D.T.		OZ/S.D.T.
GOLD (Au)	0.005	SILVER (Ag)	6.90
WEIGHT			
	POUNDS		S.D.T.
WET BASIS	207500	EQUIVALENT TO (AT 2000 LBS)	99.5365
LESS MOISTURE [illegible]	8.27		L.D.T.
NET DRY BASIS	[illegible]	EQUIVALENT TO (AT 2240 LBS)	[illegible]

GPO 845042

[redacted]

1362

EVALUATION AND [redacted]TTLEMENT DATA	ACCEP[redacted]E NO. [redacted]			
TOTAL MANGANESE (Mn) CONTENT				PERCENT [redacted]
ADJUSTMENT TO PERCENTAGE OF MANGANESE CONTENT DECREASE Fe IN EXCESS OF 3%	[redacted]	x ½ =	PERCENT	
CaO & MgO IN EXCESS OF 9%	[redacted]	x 1 =		
TOTAL DECREASE				
INCREASE CaO & MgO BELOW 7%	[redacted]	x ½ =		
NET ADJUSTMENT TO MANGANESE CONTENT			PLUS	
			MINUS	
ADJUSTED MANGANESE CONTENT				[redacted]
UNIT PRICE APPLICABLE TO THE ADJUSTED MANGANESE CONTENT (PRORATED)			DOLLARS [redacted]	
AMOUNT APPLICABLE FOR MANGANESE	$ [redacted] x [redacted] L.D.T. =			DOLLARS [redacted]

CREDIT ALLOWANCE AS FOLLOWS:			PERCENT		DOLLARS		DOLLARS
FOR GOLD	[redacted]	OZ/S.D.T. X		X		=	[redacted]
FOR SILVER	[redacted]	OZ/S.D.T. X	[redacted]	X	[redacted]	=	[redacted]
FOR LEAD	[redacted]	% P 90 X		X		=	[redacted]
FOR ZINC	[redacted]	% E 80 X		X		=	[redacted]
TOTAL CREDIT PER S.D.T.							[redacted]
AMOUNT APPLICABLE FOR CREDIT	$ [redacted] x [redacted] S.D.T. =						[redacted]
Total Value Of Ore Delivered							[redacted]

Accepted For The U.S. Government:

Signature:	Date: [redacted]
Name: [redacted]	Title: [redacted]

NOTE TO PRODUCER: This invoice is subject to audit for mathematical accuracy by the Paying Office of General Services Administration at Seattle, Washington.

INVOICE

TO: GENERAL SERVICES ADMINISTRATION

FOR DELIVERY OF MANGANESE ORE, AS INDICATED ABOVE $ [redacted]

I CERTIFY THAT THIS BILL IS CORRECT AND JUST, AND THAT PAYMENT HAS NOT BEEN RECEIVED.

Signature and Date:	Title:

Name And Address Of Producer: [redacted]

RB-501
(2-57)

GENERAL SERVICES ADMINISTRATION
MANGANESE PURCHASE DEPOTS
BUTTE AND PHILIPSBURG, MONTANA

ACCEPTANCE - INVOICE

DATE: April 12, 1957

ACCEPTANCE NUMBER: 1363

ISSUED UNDER CERTIFICATE OF AUTHORIZATION NUMBER: 10 - 592

TO

[redacted]

[redacted]

[redacted]

Lot #32 Redux

[redacted]

[redacted]

Subject to the terms and conditions of the Manganese Regulation, as amended, establishing the Government's Purchase Program for Domestic Manganese Ore at Butte, Montana, and Philipsburg, Montana, the Government accepts [redacted] pounds (wet basis) of manganese ore, delivered by you at the Purchase Depot, [redacted], Montana, and covered by Receipt No. [redacted]. Such ore has a moisture content of [redacted]% and analyses on a dry basis as follows:

	PERCENT		PERCENT
TOTAL MANGANESE (Mn) Acid Pyrolusite	[redacted]	TOTAL LEAD (Pb)	[redacted]
MANGANESE AS CARBONATE	[redacted]	LEAD AS LEAD OXIDE	-
PERCENT OF TOTAL MANGANESE AS MANGANESE CARBONATE	[redacted]	DIFFERENCE, CONSIDERED TO BE LEAD, AS LEAD SULPHIDE	-
IRON (Fe) EXISTING AS OXIDES	[redacted]	TOTAL ZINC (Zn)	[redacted]
CALCIUM OXIDE (CaO)	[redacted]	ZINC AS ZINC OXIDE	-
MAGNESIUM OXIDE (MgO)	[redacted]	DIFFERENCE, CONSIDERED TO BE ZINC AS ZINC SULPHIDE	-
	OZ/S.D.T.		OZ/S.D.T.
GOLD (Au)	[redacted]	SILVER (Ag)	[redacted]

WEIGHT

	POUNDS		S.D.T.
WET BASIS	[redacted]	EQUIVALENT TO (AT 2000 LBS)	[redacted]
			L.D.T.
LESS MOISTURE [redacted]	[redacted]		
NET DRY BASIS	[redacted]	EQUIVALENT TO (AT 2240 LBS)	[redacted]

GPO 845042

[illegible]

EVALUATION AND SETTLEMENT DATA				ACCEPTANCE NO. [illegible]	PERCENT
TOTAL MANGANESE (Mn) CONTENT					22.2
ADJUSTMENT TO PERCENTAGE OF MANGANESE CONTENT				PERCENT	
DECREASE	Fe IN EXCESS OF 3%	-	x ½ =		
	CaO & MgO IN EXCESS OF 9%	-	x 1 =		
			TOTAL DECREASE		
INCREASE	CaO & MgO BELOW 7%	-	x ½ =		
NET ADJUSTMENT TO MANGANESE CONTENT				PLUS / MINUS	
ADJUSTED MANGANESE CONTENT					22.2
UNIT PRICE APPLICABLE TO THE ADJUSTED MANGANESE CONTENT (PRORATED)				DOLLARS 27.32	
AMOUNT APPLICABLE FOR MANGANESE			$ 27.32 x [illegible] L.D.T. =		DOLLARS [illegible]

CREDIT ALLOWANCE AS FOLLOWS:			PERCENT		DOLLARS		DOLLARS
FOR GOLD	0.004	OZ/S.D.T. x		x		=	-
FOR SILVER	5.50	OZ/S.D.T. x [illegible]		x	0.[illegible]	=	2.25
FOR LEAD	0.30	% x 20 x		x		=	-
FOR ZINC	0.52	% x 20 x		x		=	-
TOTAL CREDIT PER S.D.T.							2.25
AMOUNT APPLICABLE FOR CREDIT			$ [illegible] x [illegible] S.D.T. =				[illegible]
Total Value Of Ore Delivered							[illegible]

Accepted For The U.S. Government:

Signature: | Date: 6/21/57

Name: [illegible] | Title: [illegible]

NOTE TO PRODUCER: This invoice is subject to audit for mathematical accuracy by the Paying Office of General Services Administration at Seattle, Washington.

INVOICE

TO: GENERAL SERVICES ADMINISTRATION

FOR DELIVERY OF MANGANESE ORE, AS INDICATED ABOVE $ [illegible]

I CERTIFY THAT THIS BILL IS CORRECT AND JUST, AND THAT PAYMENT HAS NOT BEEN RECEIVED.

Signature and Date: | Title:

Name And Address Of Producer: [illegible]

PB-501
(2-57)

GENERAL SERVICES ADMINISTRATION
MANGANESE PURCHASE DEPOTS
BUTTE AND PHILIPSBURG, MONTANA

ACCEPTANCE - INVOICE

DATE: April 25, 1957

ACCEPTANCE NUMBER: 3369

ISSUED UNDER CERTIFICATE OF AUTHORIZATION NUMBER: 20 - 592

TO

[illegible] INC.

[illegible]

[illegible]

[illegible]

[illegible]

Subject to the terms and conditions of the Manganese Regulation, as amended, establishing the Government's Purchase Program for Domestic Manganese Ore at Butte, Montana, and Philipsburg, Montana, the Government accepts 197090 pounds (wet basis) of manganese ore, delivered by you at the Purchase Depot, [illegible], Montana, and covered by Receipt No. [illegible] - 330. Such ore has a moisture content of [illegible]% and analyzes on a dry basis as follows:

	PERCENT		PERCENT
TOTAL MANGANESE (Mn) [illegible] [illegible]	25.0 25.0	TOTAL LEAD (Pb)	0.36
MANGANESE AS CARBONATE	25.0	LEAD AS LEAD OXIDE	-
PERCENT OF TOTAL MANGANESE AS MANGANESE CARBONATE	100%	DIFFERENCE, CONSIDERED TO BE LEAD, AS LEAD SULPHIDE	-
IRON (Fe) EXISTING AS OXIDES	2.70	TOTAL ZINC (Zn)	0.70
CALCIUM OXIDE (CaO)	0.35	ZINC AS ZINC OXIDE	-
MAGNESIUM OXIDE (MgO)	0.35	DIFFERENCE, CONSIDERED TO BE ZINC AS ZINC SULPHIDE	-
	OZ/S.D.T.		OZ/S.D.T.
GOLD (Au)	0.002	SILVER (Ag)	1.70

WEIGHT

	POUNDS		S.D.T.
WET BASIS	197090 [illegible]	EQUIVALENT TO (AT 2000 LBS)	[illegible]
			L.D.T.
LESS MOISTURE [illegible]%	9300		
NET DRY BASIS	[illegible]	EQUIVALENT TO (AT 2240 LBS)	[illegible]

GPO 845042

87.9065 AWP

EVALUATION AND SETTLEMENT DATA				ACCEPTANCE NO. [illegible]	PERCENT
TOTAL MANGANESE (Mn) CONTENT					15.0
ADJUSTMENT TO PERCENTAGE OF MANGANESE CONTENT DECREASE Fe IN EXCESS OF 3%	-	x 1 =		PERCENT	
CaO & MgO IN EXCESS OF 9%	-	x 1 =			
TOTAL DECREASE					
INCREASE CaO & MgO BELOW 7%	6.30	x 1 =		1.57	
NET ADJUSTMENT TO MANGANESE CONTENT				PLUS	1.6
				MINUS	
ADJUSTED MANGANESE CONTENT					16.6
UNIT PRICE APPLICABLE TO THE ADJUSTED MANGANESE CONTENT (PRORATED)				DOLLARS 15.13	
AMOUNT APPLICABLE FOR MANGANESE	$ 15.13 x 83.8348 L.D.T. =				DOLLARS 1268.42

CREDIT ALLOWANCE AS FOLLOWS:			PERCENT		DOLLARS		DOLLARS
FOR GOLD	0.032	OZ/S.D.T. x		x		=	-
FOR SILVER	1.30	OZ/S.D.T. x		x		=	-
FOR LEAD	0.36	% x 20 x		x		=	-
FOR ZINC	0.70	% x 20 x		x		=	-
TOTAL CREDIT PER S.D.T.							
AMOUNT APPLICABLE FOR CREDIT	$ _____ x _____ S.D.T. =						

Total Value Of Ore Delivered 1268.42

Accepted For The U.S. Government:

Signature:	Date: 8/12/57
Name: [illegible]	Title: Purchasing Agent

NOTE TO PRODUCER: This invoice is subject to audit for mathematical accuracy by the Paying Office of General Services Administration at Seattle, Washington.

INVOICE

TO: GENERAL SERVICES ADMINISTRATION

FOR DELIVERY OF MANGANESE ORE, AS INDICATED ABOVE $ 1268.42

I CERTIFY THAT THIS BILL IS CORRECT AND JUST, AND THAT PAYMENT HAS NOT BEEN RECEIVED.

Signature and Date:	Title:

Name And Address Of Producer: [illegible]

RB-501
(2-57)

GENERAL SERVICES ADMINISTRATION
MANGANESE PURCHASE DEPOTS
BUTTE AND PHILIPSBURG, MONTANA

ACCEPTANCE - INVOICE

DATE [illegible]

ACCEPTANCE NUMBER 1371

ISSUED UNDER CERTIFICATE OF AUTHORIZATION NUMBER 30 - 992

TO

[illegible] INC.

506 [illegible] Bow Block

[illegible], Montana

Lot #38 Pulse

[illegible]

Subject to the terms and conditions of the Manganese Regulation, as amended, establishing the Government's Purchase Program for Domestic Manganese Ore at Butte, Montana, and Philipsburg, Montana, the Government accepts 204020 pounds (wet basis) of manganese ore, delivered by you at the Purchase Depot, [illegible], Montana, and covered by Receipt No. 238 - 245. Such ore has a moisture content of 2.743 % and analyzes on a dry basis as follows:

	PERCENT		PERCENT
TOTAL MANGANESE (Mn)	22.6 / 22.6	TOTAL LEAD (Pb)	0.25
MANGANESE AS CARBONATE	22.6	LEAD AS LEAD OXIDE	-
PERCENT OF TOTAL MANGANESE AS MANGANESE CARBONATE	100%	DIFFERENCE, CONSIDERED TO BE LEAD, AS LEAD SULPHIDE	-
IRON (Fe) EXISTING AS OXIDES	2.50	TOTAL ZINC (Zn)	0.60
CALCIUM OXIDE (CaO)	0.40	ZINC AS ZINC OXIDE	-
MAGNESIUM OXIDE (MgO)	0.40	DIFFERENCE, CONSIDERED TO BE ZINC AS ZINC SULPHIDE	-
	OZ/S.D.T.		OZ/S.D.T.
GOLD (Au)	0.002	SILVER (Ag)	1.50
WEIGHT			
	POUNDS		S.D.T.
WET BASIS	204020	EQUIVALENT TO (AT 2000 LBS)	102.0[illegible]
LESS MOISTURE 2.743	5871		L.D.T.
NET DRY BASIS	[illegible]	EQUIVALENT TO (AT 2240 LBS)	92.9237

GPO 845042

1371

EVALUATION AND SETTLEMENT DATA	ACCEPTANCE NO. [illegible]	
		PERCENT
TOTAL MANGANESE (Mn) CONTENT		[illegible]

			PERCENT
ADJUSTMENT TO PERCENTAGE OF MANGANESE CONTENT DECREASE Fe IN EXCESS OF 3%	[illegible]	x [illegible] =	
CaO & MgO IN EXCESS OF 9%	[illegible]	x 1 =	
TOTAL DECREASE			
INCREASE CaO & MgO BELOW 7%	[illegible]	x [illegible] =	
NET ADJUSTMENT TO MANGANESE CONTENT			PLUS MINUS
ADJUSTED MANGANESE CONTENT			[illegible]

	DOLLARS
UNIT PRICE APPLICABLE TO THE ADJUSTED MANGANESE CONTENT (PRORATED)	[illegible]

	DOLLARS
AMOUNT APPLICABLE FOR MANGANESE $ [illegible] x [illegible] L.D.T. =	[illegible]

CREDIT ALLOWANCE AS FOLLOWS:			PERCENT		DOLLARS		DOLLARS
FOR GOLD	[illegible]	OZ/S.D.T. X		X		=	[illegible]
FOR SILVER	[illegible]	OZ/S.D.T. X		X		=	[illegible]
FOR LEAD	[illegible]	% X 20 X		X		=	[illegible]
FOR ZINC	[illegible]	% X 20 X		X		=	[illegible]
TOTAL CREDIT PER S.D.T.							
AMOUNT APPLICABLE FOR CREDIT		$		x		S.D.T. =	

Total Value Of Ore Delivered	[illegible]

Accepted For The U.S. Government:

Signature:	Date: [illegible]
Name: [illegible]	Title: [illegible]

NOTE TO PRODUCER: This invoice is subject to audit for mathematical accuracy by the Paying Office of General Services Administration at Seattle, Washington.

INVOICE

TO: GENERAL SERVICES ADMINISTRATION

FOR DELIVERY OF MANGANESE ORE, AS INDICATED ABOVE $ [illegible]

I CERTIFY THAT THIS BILL IS CORRECT AND JUST, AND THAT PAYMENT HAS NOT BEEN RECEIVED.

Signature and Date:	Title:

Name And Address Of Producer: [illegible]

RB-501
(2-57)

GENERAL SERVICES ADMINISTRATION
MANGANESE PURCHASE DEPOTS
BUTTE AND PHILIPSBURG, MONTANA

ACCEPTANCE - INVOICE

DATE: April 1[illegible], 1957

ACCEPTANCE NUMBER: 13[illegible]

ISSUED UNDER CERTIFICATE OF AUTHORIZATION NUMBER: 20 - 902

TO

[illegible] INC.

[illegible]

[illegible]

[illegible] Balm

[illegible]

Subject to the terms and conditions of the Manganese Regulation, as amended, establishing the Government's Purchase Program for Domestic Manganese Ore at Butte, Montana, and Philipsburg, Montana, the Government accepts 295700 pounds (wet basis) of manganese ore, delivered by you at the Purchase Depot, [illegible], Montana, and covered by Receipt No. [illegible]. Such ore has a moisture content of 2.773% and analyzes on a dry basis as follows:

	PERCENT		PERCENT
TOTAL MANGANESE (Mn) [illegible]	22.2 [illegible] 22.2	TOTAL LEAD (Pb)	0.25
MANGANESE AS CARBONATE	22.2	LEAD AS LEAD OXIDE	-
PERCENT OF TOTAL MANGANESE AS MANGANESE CARBONATE	100%	DIFFERENCE, CONSIDERED TO BE LEAD, AS LEAD SULPHIDE	-
IRON (Fe) EXISTING AS OXIDES	2.80	TOTAL ZINC (Zn)	0.58
CALCIUM OXIDE (CaO)	0.40	ZINC AS ZINC OXIDE	-
MAGNESIUM OXIDE (MgO)	0.38	DIFFERENCE, CONSIDERED TO BE ZINC AS ZINC SULPHIDE	-
	OZ/S.D.T.		OZ/S.D.T.
GOLD (Au)	0.002	SILVER (Ag)	1.30

WEIGHT

	POUNDS		S.D.T.
WET BASIS	295700	EQUIVALENT TO (AT 2000 LBS)	147.850
LESS MOISTURE 2.773	8159		L.D.T.
NET DRY BASIS	287541	EQUIVALENT TO (AT 2240 LBS)	128.3487

GPO 845042

[redacted]

EVALUATION AND SETTLEMENT DATA	ACCEPTANCE NO. [redacted]			PERCENT
TOTAL MANGANESE (Mn) CONTENT				[redacted]
ADJUSTMENT TO PERCENTAGE OF MANGANESE CONTENT DECREASE Fe IN EXCESS OF 3%	[redacted]	x [redacted] =	PERCENT	
CaO & MgO IN EXCESS OF 9%	[redacted]	x 1 =		
TOTAL DECREASE				
INCREASE CaO & MgO BELOW 7%	[redacted]	x [redacted] =		
NET ADJUSTMENT TO MANGANESE CONTENT			PLUS	
			MINUS	
ADJUSTED MANGANESE CONTENT				[redacted]
UNIT PRICE APPLICABLE TO THE ADJUSTED MANGANESE CONTENT (PRORATED)			DOLLARS [redacted]	
AMOUNT APPLICABLE FOR MANGANESE	$ [redacted] x [redacted] L.D.T. =			DOLLARS [redacted]

CREDIT ALLOWANCE AS FOLLOWS:			PERCENT		DOLLARS		DOLLARS
FOR GOLD	[redacted]	OZ/S.D.T. X		X		=	[redacted]
FOR SILVER	[redacted]	OZ/S.D.T. X		X		=	[redacted]
FOR LEAD	[redacted]	% X 20 X		X		=	[redacted]
FOR ZINC	[redacted]	% X 20 X		X		=	[redacted]
TOTAL CREDIT PER S.D.T.							
AMOUNT APPLICABLE FOR CREDIT	$ _____ x _____ S.D.T. =						

Total Value Of Ore Delivered	[redacted]

Accepted For The U.S. Government:

Signature:	Date: 6/26/37
Name: [redacted]	Title: [redacted]

NOTE TO PRODUCER: This invoice is subject to audit for mathematical accuracy by the Paying Office of General Services Administration at Seattle, Washington.

INVOICE

TO: GENERAL SERVICES ADMINISTRATION

FOR DELIVERY OF MANGANESE ORE, AS INDICATED ABOVE $ [redacted]

I CERTIFY THAT THIS BILL IS CORRECT AND JUST, AND THAT PAYMENT HAS NOT BEEN RECEIVED.

Signature and Date:	Title:

Name And Address Of Producer: [redacted]

RB-501
(2-57)

GENERAL SERVICES ADMINISTRATION
MANGANESE PURCHASE DEPOTS
BUTTE AND PHILIPSBURG, MONTANA

ACCEPTANCE - INVOICE

DATE: April 17, 1957

ACCEPTANCE NUMBER: [illegible]

ISSUED UNDER CERTIFICATE OF AUTHORIZATION NUMBER: 30 - 592

TO

[illegible]

[illegible]

[illegible]

Lot 795 Rules

[illegible]

Subject to the terms and conditions of the Manganese Regulation, as amended, establishing the Government's Purchase Program for Domestic Manganese Ore at Butte, Montana, and Philipsburg, Montana, the Government accepts [illegible] pounds (wet basis) of manganese ore, delivered by you at the Purchase Depot, [illegible], Montana, and covered by Receipt No. [illegible]. Such ore has a moisture content of [illegible]% and analyzes on a dry basis as follows:

	PERCENT		PERCENT
TOTAL MANGANESE (Mn) [illegible]	[illegible] [illegible]	TOTAL LEAD (Pb)	[illegible]
MANGANESE AS CARBONATE	[illegible]	LEAD AS LEAD OXIDE	-
PERCENT OF TOTAL MANGANESE AS MANGANESE CARBONATE	[illegible]	DIFFERENCE, CONSIDERED TO BE LEAD, AS LEAD SULPHIDE	-
IRON (Fe) EXISTING AS OXIDES	[illegible]	TOTAL ZINC (Zn)	[illegible]
CALCIUM OXIDE (CaO)	[illegible]	ZINC AS ZINC OXIDE	-
MAGNESIUM OXIDE (MgO)	[illegible]	DIFFERENCE, CONSIDERED TO BE ZINC AS ZINC SULPHIDE	-
	OZ/S.D.T.		OZ/S.D.T.
GOLD (Au)	[illegible]	SILVER (Ag)	[illegible]

WEIGHT

	POUNDS		S.D.T.
WET BASIS	[illegible]	EQUIVALENT TO (AT 2000 LBS)	[illegible]
LESS MOISTURE [illegible]	[illegible]		L.D.T.
NET DRY BASIS	[illegible]	EQUIVALENT TO (AT 2240 LBS)	[illegible]

GPO 849942

[redacted] 138.3075 LWT

EVALUATION AND SETTLEMENT DATA			ACCEPTANCE NO. 3373	PERCENT
TOTAL MANGANESE (Mn) CONTENT				21.5
ADJUSTMENT TO PERCENTAGE OF MANGANESE CONTENT DECREASE			PERCENT	
Fe IN EXCESS OF 3%	[redacted]	x ½ =		
CaO & MgO IN EXCESS OF 9%	[redacted]	x 1 =		
TOTAL DECREASE				
INCREASE CaO & MgO BELOW 7%	[redacted]	x ½ =		
NET ADJUSTMENT TO MANGANESE CONTENT			PLUS	
			MINUS	
ADJUSTED MANGANESE CONTENT				21.5
UNIT PRICE APPLICABLE TO THE ADJUSTED MANGANESE CONTENT (PRORATED)			DOLLARS [redacted]	
AMOUNT APPLICABLE FOR MANGANESE	$ [redacted] x [redacted] L.D.T. =			DOLLARS 3022.38

CREDIT ALLOWANCE AS FOLLOWS:			PERCENT		DOLLARS		DOLLARS
FOR GOLD	[redacted]	OZ/S.D.T. X		X		=	[redacted]
FOR SILVER	[redacted]	OZ/S.D.T. X		X		=	[redacted]
FOR LEAD	[redacted]	% X 20 X		X		=	[redacted]
FOR ZINC	[redacted]	% X 20 X		X		=	[redacted]
TOTAL CREDIT PER S.D.T.							
AMOUNT APPLICABLE FOR CREDIT	$ [redacted] X [redacted] S.D.T. =						

Total Value Of Ore Delivered [redacted]

Accepted For The U.S. Government:

Signature: Date: [redacted]

Name: [redacted] Title: [redacted]

NOTE TO PRODUCER: This invoice is subject to audit for mathematical accuracy by the Paying Office of General Services Administration at Seattle, Washington.

INVOICE

TO: GENERAL SERVICES ADMINISTRATION

FOR DELIVERY OF MANGANESE ORE, AS INDICATED ABOVE $ 3022.38

I CERTIFY THAT THIS BILL IS CORRECT AND JUST, AND THAT PAYMENT HAS NOT BEEN RECEIVED.

Signature and Date: Title:

Name And Address Of Producer: [redacted]

RB-501
(2-57)

GENERAL SERVICES ADMINISTRATION
MANGANESE PURCHASE DEPOTS
BUTTE AND PHILIPSBURG, MONTANA

ACCEPTANCE - INVOICE

DATE: [redacted]
ACCEPTANCE NUMBER: [redacted]
ISSUED UNDER CERTIFICATE OF AUTHORIZATION NUMBER: [redacted]

TO

[redacted]

[redacted]

[redacted]

Subject to the terms and conditions of the Manganese Regulation, as amended, establishing the Government's Purchase Program for Domestic Manganese Ore at Butte, Montana, and Philipsburg, Montana, the Government accepts [redacted] 370240 pounds (wet basis) of manganese ore, delivered by you at the Purchase Depot, [redacted], Montana, and covered by Receipt No. [redacted]. Such ore has a moisture content of [redacted]% and analyses on a dry basis as follows: 331-342

	PERCENT		PERCENT
TOTAL MANGANESE (Mn) [redacted]	[redacted]	TOTAL LEAD (Pb)	[redacted]
MANGANESE AS CARBONATE	[redacted]	LEAD AS LEAD OXIDE	[redacted]
PERCENT OF TOTAL MANGANESE AS MANGANESE CARBONATE	[redacted]	DIFFERENCE, CONSIDERED TO BE LEAD, AS LEAD SULPHIDE	[redacted]
IRON (Fe) EXISTING AS OXIDES	[redacted]	TOTAL ZINC (Zn)	[redacted]
CALCIUM OXIDE (CaO)	[redacted]	ZINC AS ZINC OXIDE	[redacted]
MAGNESIUM OXIDE (MgO)	[redacted]	DIFFERENCE, CONSIDERED TO BE ZINC AS ZINC SULPHIDE	[redacted]
	OZ/S.D.T.		OZ/S.D.T.
GOLD (Au)	[redacted]	SILVER (Ag)	[redacted]

WEIGHT

	POUNDS		S.D.T.
WET BASIS	370240 [redacted]	EQUIVALENT TO (AT 2000 LBS)	177.8010 [redacted]
LESS MOISTURE 3.9536 [redacted]	[redacted]		L.D.T.
NET DRY BASIS	355602 [redacted]	EQUIVALENT TO (AT 2240 LBS)	158.7509 [redacted]

GPO 845042

165,2837LWI
[redacted]

1379

EVALUATION AND SETTLEMENT DATA	ACCEPTANCE NO. [redacted]	PERCENT
TOTAL MANGANESE (Mn) CONTENT		[redacted]

			PERCENT	
ADJUSTMENT TO PERCENTAGE OF MANGANESE CONTENT DECREASE Fe IN EXCESS OF 3%	[redacted]	x ½ =		
CaO & MgO IN EXCESS OF 9%	[redacted]	x 1 =		
TOTAL DECREASE				
INCREASE CaO & MgO BELOW 7%	[redacted]	x ¼ =		
NET ADJUSTMENT TO MANGANESE CONTENT			PLUS	
			MINUS	
ADJUSTED MANGANESE CONTENT				[redacted]
UNIT PRICE APPLICABLE TO THE ADJUSTED MANGANESE CONTENT (PRORATED)			DOLLARS [redacted]	

		DOLLARS
AMOUNT APPLICABLE FOR MANGANESE	$ [redacted] x [redacted] L.D.T. =	2005.02 [redacted]

CREDIT ALLOWANCE AS FOLLOWS:			PERCENT		DOLLARS		DOLLARS
FOR GOLD	[redacted]	OZ/S.D.T. x		x		=	[redacted]
FOR SILVER	[redacted]	OZ/S.D.T. x	[redacted]	x	[redacted]	=	[redacted]
FOR LEAD	[redacted]	% x 20 x		x		=	[redacted]
FOR ZINC	[redacted]	% x 20 x		x		=	[redacted]
TOTAL CREDIT PER S.D.T.							[redacted]
AMOUNT APPLICABLE FOR CREDIT	$ [redacted] x 177.8010 [redacted] S.D.T. =						126.24 [redacted]
Total Value Of Ore Delivered							$2131.26 [redacted]

Accepted For The U.S. Government:

Signature:

Date: [redacted]

Name: [redacted]

Title: [redacted]

NOTE TO PRODUCER: This invoice is subject to audit for mathematical accuracy by the Paying Office of General Services Administration at Seattle, Washington.

INVOICE

TO: GENERAL SERVICES ADMINISTRATION

FOR DELIVERY OF MANGANESE ORE, AS INDICATED ABOVE $ 2131.26 [redacted]

I CERTIFY THAT THIS BILL IS CORRECT AND JUST, AND THAT PAYMENT HAS NOT BEEN RECEIVED.

Signature and Date:

Title:

Name And Address Of Producer: [redacted]

RB-5C1
(2-57)

GENERAL SERVICES ADMINISTRATION
MANGANESE PURCHASE DEPOTS
BUTTE AND PHILIPSBURG, MONTANA

ACCEPTANCE - INVOICE

DATE: [illegible] 1957

ACCEPTANCE NUMBER: 1390

ISSUED UNDER CERTIFICATE OF AUTHORIZATION NUMBER: 10 - [illegible]

TO

[illegible]

Lot #36 [illegible]

[illegible]

Subject to the terms and conditions of the Manganese Regulation, as amended, establishing the Government's Purchase Program for Domestic Manganese Ore at Butte, Montana, and Philipsburg, Montana, the Government accepts 158490 pounds (wet basis) of manganese ore, delivered by you at the Purchase Depot, Butte, Montana, and covered by Receipt No. 264 - 268. Such ore has a moisture content of 3.40% and analyses on a dry basis as follows:

	PERCENT		PERCENT
TOTAL MANGANESE (Mn) Acid / Fusion	22.7 / 22.7	TOTAL LEAD (Pb)	0.30
MANGANESE AS CARBONATE	22.7	LEAD AS LEAD OXIDE	-
PERCENT OF TOTAL MANGANESE AS MANGANESE CARBONATE	100.4	DIFFERENCE, CONSIDERED TO BE LEAD, AS LEAD SULPHIDE	-
IRON (Fe) EXISTING AS OXIDES	2.70	TOTAL ZINC (Zn)	0.60
CALCIUM OXIDE (CaO)	0.50	ZINC AS ZINC OXIDE	-
MAGNESIUM OXIDE (MgO)	0.48	DIFFERENCE, CONSIDERED TO BE ZINC AS ZINC SULPHIDE	-
	OZ/S.D.T.		OZ/S.D.T.
GOLD (Au)	0.002	SILVER (Ag)	2.20
WEIGHT			
	POUNDS		S.D.T.
WET BASIS	158490	EQUIVALENT TO (AT 2000 LBS)	79.2475
LESS MOISTURE 3.40%	5395		L.D.T.
WET DRY BASIS	153095	EQUIVALENT TO (AT 2240 LBS)	68.3460

GPO 845042

[illegible] DWT

1380

EVALUATION AND SETTLEMENT DATA	ACCEPTANCE NO. [illegible]			PERCENT
TOTAL MANGANESE (Mn) CONTENT				23.7
ADJUSTMENT TO PERCENTAGE OF MANGANESE CONTENT			PERCENT	
DECREASE Fe IN EXCESS OF 3%	[illegible]	x 1 =		
CaO & MgO IN EXCESS OF 9%	[illegible]	x 1 =		
TOTAL DECREASE				
INCREASE CaO & MgO BELOW 7%	[illegible]	x 1 =		
NET ADJUSTMENT TO MANGANESE CONTENT			PLUS	
			MINUS	
ADJUSTED MANGANESE CONTENT				23.7
UNIT PRICE APPLICABLE TO THE ADJUSTED MANGANESE CONTENT (PRORATED)			DOLLARS 26.32	
AMOUNT APPLICABLE FOR MANGANESE	$ 26.32 x [illegible] L.D.T. =			DOLLARS 2[illegible].57

CREDIT ALLOWANCE AS FOLLOWS:			PERCENT		DOLLARS		DOLLARS
FOR GOLD	0.002	OZ/S.D.T. x		x		=	[illegible]
FOR SILVER	2.30	OZ/S.D.T. x	30	x	0.92	=	0.69
FOR LEAD	0.30	% x 20 x		x		=	[illegible]
FOR ZINC	0.60	% x 20 x		x		=	[illegible]
TOTAL CREDIT PER S.D.T.							0.60
AMOUNT APPLICABLE FOR CREDIT		$ 0.60 x [illegible] S.D.T. =					[illegible]

Total Value Of Ore Delivered	$[illegible]

Accepted For The U.S. Government:

Signature:	Date: 6/23/57
Name: [illegible]	Title: [illegible]

NOTE TO PRODUCER: This invoice is subject to audit for mathematical accuracy by the Paying Office of General Services Administration at Seattle, Washington.

INVOICE

TO: GENERAL SERVICES ADMINISTRATION

FOR DELIVERY OF MANGANESE ORE, AS INDICATED ABOVE $ [illegible]

I CERTIFY THAT THIS BILL IS CORRECT AND JUST, AND THAT PAYMENT HAS NOT BEEN RECEIVED.

Signature and Date:	Title:

Name And Address Of Producer: [illegible]

PB-501
(2-57)

GENERAL SERVICES ADMINISTRATION
MANGANESE PURCHASE DEPOTS
BUTTE AND PHILIPSBURG, MONTANA

ACCEPTANCE - INVOICE

DATE
April [illegible], 1[illegible]7

ACCEPTANCE NUMBER
1361

ISSUED UNDER CERTIFICATE OF AUTHORIZATION NUMBER
10 - 592

TO

[illegible]

[illegible]

[illegible]

Lot #37 Raise

[illegible]

[illegible]

Subject to the terms and conditions of the Manganese Regulation, as amended, establishing the Government's Purchase Program for Domestic Manganese Ore at Butte, Montana, and Philipsburg, Montana, the Government accepts 190000 pounds (wet basis) of manganese ore, delivered by you at the Purchase Depot, [illegible], Montana, and covered by Receipt No. 289 - 324. Such ore has a moisture content of 3.39% and analyzes on a dry basis as follows:

	PERCENT		PERCENT
TOTAL MANGANESE (Mn) [illegible]	24.1 24.1	TOTAL LEAD (Pb)	0.30
MANGANESE AS CARBONATE	24.1	LEAD AS LEAD OXIDE	-
PERCENT OF TOTAL MANGANESE AS MANGANESE CARBONATE	100%	DIFFERENCE, CONSIDERED TO BE LEAD, AS LEAD SULPHIDE	-
IRON (Fe) EXISTING AS OXIDES	2.40	TOTAL ZINC (Zn)	0.42
CALCIUM OXIDE (CaO)	0.55	ZINC AS ZINC OXIDE	-
MAGNESIUM OXIDE (MgO)	.52	DIFFERENCE, CONSIDERED TO BE ZINC AS ZINC SULPHIDE	-
	OZ/S.D.T.		OZ/S.D.T.
GOLD (Au)	0.002	SILVER (Ag)	1.75
WEIGHT			
	POUNDS		S.D.T.
WET BASIS	190000	EQUIVALENT TO (AT 2000 LBS)	95.0000
LESS MOISTURE 3.39%	6443		L.D.T.
WET DRY BASIS	[illegible]	EQUIVALENT TO (AT 2240 LBS)	[illegible]

GPO 845842

[redacted] 1387

EVALUATION AND SETTLEMENT DATA	ACCEPT[redacted] NO. [redacted]			PERCENT
TOTAL MANGANESE (Mn) CONTENT				[redacted]
ADJUSTMENT TO PERCENTAGE OF MANGANESE CONTENT DECREASE Fe IN EXCESS OF 3%	[redacted]	x [redacted] =	PERCENT	
CaO & MgO IN EXCESS OF 9%	[redacted]	x 1 =		
TOTAL DECREASE				
INCREASE CaO & MgO BELOW 7%	[redacted]	x [redacted] =		
NET ADJUSTMENT TO MANGANESE CONTENT			PLUS	
			MINUS	
ADJUSTED MANGANESE CONTENT				[redacted]
UNIT PRICE APPLICABLE TO THE ADJUSTED MANGANESE CONTENT (PRORATED)			DOLLARS [redacted]	
AMOUNT APPLICABLE FOR MANGANESE	$ [redacted] x [redacted] L.D.T. =			DOLLARS [redacted]

CREDIT ALLOWANCE AS FOLLOWS:			PERCENT		DOLLARS		DOLLARS
FOR GOLD	[redacted]	OZ/S.D.T. X		X		=	[redacted]
FOR SILVER	[redacted]	OZ/S.D.T. X		X		=	[redacted]
FOR LEAD	[redacted]	% X 20 X		X		=	[redacted]
FOR ZINC	[redacted]	% X 20 X		X		=	[redacted]
TOTAL CREDIT PER S.D.T.							
AMOUNT APPLICABLE FOR CREDIT	$ _____ x _____ S.D.T. =						

Total Value Of Ore Delivered [redacted]

Accepted For The U.S. Government:

Signature: Date: [redacted]

Name: [redacted] Title: [redacted]

NOTE TO PRODUCER: This invoice is subject to audit for mathematical accuracy by the Paying Office of General Services Administration at Seattle, Washington.

INVOICE

TO: GENERAL SERVICES ADMINISTRATION

FOR DELIVERY OF MANGANESE ORE, AS INDICATED ABOVE $ [redacted]

I CERTIFY THAT THIS BILL IS CORRECT AND JUST, AND THAT PAYMENT HAS NOT BEEN RECEIVED.

Signature and Date: Title:

Name And Address Of Producer: [redacted]

RB-501
(2-57)

GENERAL SERVICES ADMINISTRATION
MANGANESE PURCHASE DEPOTS
BUTTE AND PHILIPSBURG, MONTANA

ACCEPTANCE - INVOICE

DATE: [illegible]

ACCEPTANCE NUMBER: [illegible]

ISSUED UNDER CERTIFICATE OF AUTHORIZATION NUMBER: 10 - [illegible]

[illegible] INC.

[illegible]

[illegible]

Lot #[illegible] Pounds

[illegible]

Subject to the terms and conditions of the Manganese Regulation, as amended, establishing the Government's Purchase Program for Domestic Manganese Ore at Butte, Montana, and Philipsburg, Montana, the Government accepts [illegible] pounds (wet basis) of manganese ore, delivered by you at the Purchase Depot, Butte, Montana, and covered by Receipt No. [illegible]. Such ore has a moisture content of [illegible] and analyzes on a dry basis as follows:

	PERCENT		PERCENT
TOTAL MANGANESE (Mn) Lot [illegible] Pounds	[illegible]	TOTAL LEAD (Pb)	[illegible]
MANGANESE AS CARBONATE	[illegible]	LEAD AS LEAD OXIDE	-
PERCENT OF TOTAL MANGANESE AS MANGANESE CARBONATE	[illegible]	DIFFERENCE, CONSIDERED TO BE LEAD, AS LEAD SULPHIDE	-
IRON (Fe) EXISTING AS OXIDES	[illegible]	TOTAL ZINC (Zn)	[illegible]
CALCIUM OXIDE (CaO)	[illegible]	ZINC AS ZINC OXIDE	-
MAGNESIUM OXIDE (MgO)	[illegible]	DIFFERENCE, CONSIDERED TO BE ZINC AS ZINC SULPHIDE	-
	OZ/S.D.T.		OZ/S.D.T.
GOLD (Au)	[illegible]	SILVER (Ag)	[illegible]
WEIGHT			
	POUNDS		S.D.T.
WET BASIS	[illegible]	EQUIVALENT TO (AT 2000 LBS)	[illegible]
LESS MOISTURE [illegible]	[illegible]		L.D.T.
NET DRY BASIS	[illegible]	EQUIVALENT TO (AT 2240 LBS)	[illegible]

GPO 845042

219.7613 LWT

1385

VALUATION AND SETTLEMENT DATA				ACCEPTANCE NO. [illegible]	PERCENT
TOTAL MANGANESE (Mn) CONTENT					36.3
ADJUSTMENT TO PERCENTAGE OF MANGANESE CONTENT				PERCENT	
DECREASE Fe IN EXCESS OF 3%			x ½ =		
CaO & MgO IN EXCESS OF 9%			x 1 =		
TOTAL DECREASE					
INCREASE CaO & MgO BELOW 7%			x ½ =		
NET ADJUSTMENT TO MANGANESE CONTENT				PLUS	
				MINUS	
ADJUSTED MANGANESE CONTENT					36.3
UNIT PRICE APPLICABLE TO THE ADJUSTED MANGANESE CONTENT (PRORATED)				DOLLARS 36.28	
AMOUNT APPLICABLE FOR MANGANESE			$ 36.28 x 135.2439 L.D.T. =		DOLLARS [illegible]
CREDIT ALLOWANCE AS FOLLOWS:			PERCENT	DOLLARS	DOLLARS
FOR GOLD	0.002	OZ/S.D.T. x		x	= -
FOR SILVER	2.25	OZ/S.D.T. x	30	x 0.91	= 0.61
FOR LEAD	0.25	% x 20 x		x	= -
FOR ZINC	0.45	% x 20 x		x	= -
TOTAL CREDIT PER S.D.T.					0.61
AMOUNT APPLICABLE FOR CREDIT			$ 0.61 x [illegible] S.D.T. =		78.79
Total Value Of Ore Delivered					3372.40

Accepted For The U.S. Government:

Signature: Date: 4/25/57

Name: [illegible] Title: Purchasing Agent

NOTE TO PRODUCER: This invoice is subject to audit for mathematical accuracy by the Paying Office of General Services Administration at Seattle, Washington.

INVOICE

TO: GENERAL SERVICES ADMINISTRATION

FOR DELIVERY OF MANGANESE ORE, AS INDICATED ABOVE $ 3372.40

I CERTIFY THAT THIS BILL IS CORRECT AND JUST, AND THAT PAYMENT HAS NOT BEEN RECEIVED.

Signature and Date: Title:

Name And Address Of Producer: [illegible]

RB-501
(2-57)

GENERAL SERVICES ADMINISTRATION
MANGANESE PURCHASE DEPOTS
BUTTE AND PHILIPSBURG, MONTANA

ACCEPTANCE - INVOICE

DATE: [illegible] 1957

ACCEPTANCE NUMBER: [illegible]

ISSUED UNDER CERTIFICATE OF AUTHORIZATION NUMBER: [illegible] - 592

TO

[illegible]

[illegible]

[illegible]

Lot #[illegible]

[illegible]

Subject to the terms and conditions of the Manganese Regulation, as amended, establishing the Government's Purchase Program for Domestic Manganese Ore at Butte, Montana, and Philipsburg, Montana, the Government accepts [illegible] pounds (wet basis) of manganese ore, delivered by you at the Purchase Depot, [illegible], Montana, and covered by Receipt No. [illegible]. Such ore has a moisture content of [illegible]% and analyzes on a dry basis as follows:

	PERCENT		PERCENT
TOTAL MANGANESE (Mn) Acid / Fusion	30.9 / 30.9	TOTAL LEAD (Pb)	[illegible].25
MANGANESE AS CARBONATE	30.9	LEAD AS LEAD OXIDE	-
PERCENT OF TOTAL MANGANESE AS MANGANESE CARBONATE	100%	DIFFERENCE, CONSIDERED TO BE LEAD, AS LEAD SULPHIDE	-
Total Fe / IRON (Fe) EXISTING AS OXIDES	3.20 / 2.70	TOTAL ZINC (Zn)	0.45
CALCIUM OXIDE (CaO)	0.30	ZINC AS ZINC OXIDE	-
MAGNESIUM OXIDE (MgO)	0.47	DIFFERENCE, CONSIDERED TO BE ZINC AS ZINC SULPHIDE	-
	OZ/S.D.T.		OZ/S.D.T.
GOLD (Au)	0.004	SILVER (Ag)	4.70
WEIGHT			
	POUNDS		S.D.T.
WET BASIS	[illegible]	EQUIVALENT TO (AT 2000 LBS)	[illegible]
LESS MOISTURE [illegible]	7377		L.D.T.
NET DRY BASIS	[illegible]	EQUIVALENT TO (AT 2240 LBS)	[illegible]

GPO 845042

GPO 50
(Rev)

GENERAL SERVICES ADMINISTRATION
MANGANESE PURCHASE DEPOTS
BUTTE AND PHILIPSBURG, MONTANA

ACCEPTANCE - INVOICE

DATE
[illegible]

ACCEPTANCE NUMBER
388

ISSUED UNDER CERTIFICATE OF AUTHORIZATION NUMBER
10 - 592

[illegible]

[illegible]

[illegible]

[illegible]

[illegible]

Subject to the terms and conditions of the Manganese Regulation, as amended, establishing the Government's Purchase Program for Domestic Manganese Ore at Butte, Montana, and Philipsburg, Montana, the Government accepts 285220 pounds (wet basis) of manganese ore, delivered by you at the Purchase Depot, Butte, Montana, and covered by Receipt No. 290 - 298. Such ore has a moisture content of 3.727% and analyzes on a dry basis as follows:

	PERCENT		PERCENT
TOTAL MANGANESE (Mn)	14.5	TOTAL LEAD (Pb)	0.30
MANGANESE AS CARBONATE	19.5	LEAD AS LEAD OXIDE	-
PERCENT OF TOTAL MANGANESE AS MANGANESE CARBONATE	100%	DIFFERENCE, CONSIDERED TO BE LEAD, AS LEAD SULPHIDE	-
IRON (Fe) EXISTING AS OXIDES	2.70	TOTAL ZINC (Zn)	0.35
CALCIUM OXIDE (CaO)	0.50	ZINC AS ZINC OXIDE	-
MAGNESIUM OXIDE (MgO)	0.48	DIFFERENCE, CONSIDERED TO BE ZINC AS ZINC SULPHIDE	-
	OZ/S.D.T.		OZ/S.D.T.
GOLD (Au)	0.004	SILVER (Ag)	3.50
	WEIGHT		
	POUNDS		S.D.T.
WET BASIS	285220	EQUIVALENT TO (AT 2000 LBS)	142.6105
LESS MOISTURE 3.727%	10631		L.D.T.
NET DRY BASIS	274589	EQUIVALENT TO (AT 2240 LBS)	122.5944

GPO 845042

127.3304 DWT

VALUATION AND SETTLEMENT DATA	ACCEPTANCE NO. 1388			PERCENT
TOTAL MANGANESE (Mn) CONTENT				19.5
ADJUSTMENT TO PERCENTAGE OF MANGANESE CONTENT				PERCENT
DECREASE — Fe IN EXCESS OF 3%	—	x ½ =		
CaO & MgO IN EXCESS OF 9%	—	x 1 =		
TOTAL DECREASE				
INCREASE — CaO & MgO BELOW 7%	—	x ½ =		
NET ADJUSTMENT TO MANGANESE CONTENT				PLUS / MINUS
ADJUSTED MANGANESE CONTENT				19.5
UNIT PRICE APPLICABLE TO THE ADJUSTED MANGANESE CONTENT (PRORATED)				DOLLARS 22.54
AMOUNT APPLICABLE FOR MANGANESE	$ 22.54	x 122.3304	L.D.T. =	DOLLARS 2763.05

CREDIT ALLOWANCE AS FOLLOWS:			PERCENT		DOLLARS		DOLLARS
FOR GOLD	0.006	OZ/S.D.T. x		x		=	—
FOR SILVER	1.90	OZ/S.D.T. x	50	x	0.92	=	1.06
FOR LEAD	0.30	% x 20 x		x		=	—
FOR ZINC	0.35	% x 20 x		x		=	—
TOTAL CREDIT PER S.D.T.							1.06
AMOUNT APPLICABLE FOR CREDIT	$ 1.06	x 137.3304	S.D.T. =				145.57

Total Value Of Ore Delivered	2908.38

Accepted For The U.S. Government:

Signature:	Date: 6/14/57
Name: [illegible]	Title: Purchasing agent

NOTE TO PRODUCER: This invoice is subject to audit for mathematical accuracy by the Paying Office of General Services Administration at Seattle, Washington.

INVOICE

TO: GENERAL SERVICES ADMINISTRATION

FOR DELIVERY OF MANGANESE ORE, AS INDICATED ABOVE $ 2908.38

I CERTIFY THAT THIS BILL IS CORRECT AND JUST, AND THAT PAYMENT HAS NOT BEEN RECEIVED.

Signature and Date:	Title:

Name and Address Of Producer: [illegible]

PB-FOI
(2-57)

GENERAL SERVICES ADMINISTRATION
MANGANESE PURCHASE DEPOTS
BUTTE AND PHILIPSBURG, MONTANA

ACCEPTANCE - INVOICE

DATE
[illegible]

ACCEPTANCE NUMBER
1389

ISSUED UNDER CERTIFICATE OF AUTHORIZATION NUMBER
10 - 502
Raine
Lot 47

[illegible]

[illegible]

[illegible]

[illegible]-Norwood
[illegible] Class A ore

Subject to the terms and conditions of the Manganese Regulation, as amended, establishing the Government's Purchase Program for Domestic Manganese Ore at Butte, Montana, and Philipsburg, Montana, the Government accepts [illegible] pounds (wet basis) of manganese ore, delivered by you at the Purchase Depot, Butte, Montana, and covered by Receipt No. 305 - 307. Such ore has a moisture content of [illegible] and analyzes on a dry basis as follows:

	PERCENT		PERCENT
TOTAL MANGANESE (Mn) [illegible] [illegible]	[illegible] [illegible]	TOTAL LEAD (Pb)	0.13
MANGANESE AS CARBONATE	[illegible]	LEAD AS LEAD OXIDE	-
PERCENT OF TOTAL MANGANESE AS MANGANESE CARBONATE	[illegible]	DIFFERENCE, CONSIDERED TO BE LEAD, AS LEAD SULPHIDE	-
IRON (Fe) EXISTING AS OXIDES	[illegible]	TOTAL ZINC (Zn)	0.60
CALCIUM OXIDE (CaO)	[illegible]	ZINC AS ZINC OXIDE	-
MAGNESIUM OXIDE (MgO)	[illegible]	DIFFERENCE, CONSIDERED TO BE ZINC AS ZINC SULPHIDE	-
	OZ/S.D.T.		OZ/S.D.T.
GOLD (Au)	[illegible]	SILVER (Ag)	4.20
WEIGHT			
	POUNDS		S.D.T.
WET BASIS	[illegible]	EQUIVALENT TO (AT 2000 LBS)	46.3220
LESS MOISTURE [illegible]%	[illegible]		L.D.T.
NET DRY BASIS	[illegible]	EQUIVALENT TO (AT 2240 LBS)	[illegible]

GPO 845042

1389

EVALUATION AND SETTLEMENT DATA	ACCEPTANCE NO.	PERCENT
TOTAL MANGANESE (Mn) CONTENT		18.8

ADJUSTMENT TO PERCENTAGE OF MANGANESE CONTENT			PERCENT
DECREASE — Fe IN EXCESS OF 3%	-	x 3 =	
CaO & MgO IN EXCESS OF 9%	-	x 1 =	
TOTAL DECREASE			
INCREASE — CaO & MgO BELOW 7%	-	x 4 =	
			PLUS
NET ADJUSTMENT TO MANGANESE CONTENT			MINUS
ADJUSTED MANGANESE CONTENT			18.8
			DOLLARS
UNIT PRICE APPLICABLE TO THE ADJUSTED MANGANESE CONTENT (PRORATED)			20.97

		DOLLARS
AMOUNT APPLICABLE FOR MANGANESE	$ 20.97 x 43.3920 L.D.T. =	$67.28

CREDIT ALLOWANCE AS FOLLOWS:			PERCENT		DOLLARS		DOLLARS
FOR GOLD	0.006	OZ/S.D.T. x		x		=	-
FOR SILVER	4.20	OZ/S.D.T. x	30	x	0.98	=	1.15
FOR LEAD	0.13	% x 20 x		x		=	-
FOR ZINC	0.00	% x 20 x		x		=	-
TOTAL CREDIT PER S.D.T.							1.15

AMOUNT APPLICABLE FOR CREDIT	$ 1.15 x 46.3920 S.D.T. =	53.27
Total Value Of Ore Delivered		$920.55

Accepted For The U.S. Government:

Signature: Date: 1/22/57

Name: Title:

NOTE TO PRODUCER: This invoice is subject to audit for mathematical accuracy by the Paying Office of General Services Administration at Seattle, Washington.

INVOICE

TO: GENERAL SERVICES ADMINISTRATION

FOR DELIVERY OF MANGANESE ORE, AS INDICATED ABOVE $ 920.55

I CERTIFY THAT THIS BILL IS CORRECT AND JUST, AND THAT PAYMENT HAS NOT BEEN RECEIVED.

Signature and Date: Title:

Name And Address Of Producer: [illegible]

PH-501
(2-57)

GENERAL SERVICES ADMINISTRATION
MANGANESE PURCHASE DEPOTS
BUTTE AND PHILIPSBURG, MONTANA

ACCEPTANCE - INVOICE

DATE [illegible]

ACCEPTANCE NUMBER
390

ISSUED UNDER CERTIFICATE OF AUTHORIZATION NUMBER
10 - 582

Lot [illegible]

[illegible]

506 Silver Bow Block

[illegible]

[illegible]

Subject to the terms and conditions of the Manganese Regulation, as amended, establishing the Government's Purchase Program for Domestic Manganese Ore at Butte, Montana, and Philipsburg, Montana, the Government accepts 195010 pounds (wet basis) of manganese ore, delivered by you at the Purchase Depot, [illegible], Montana, and covered by Receipt No. 299 [illegible]. Such ore has a moisture content of [illegible]% and analyzes on a dry basis as follows:

	PERCENT		PERCENT
TOTAL MANGANESE (Mn) [illegible]	26.3 [illegible]	TOTAL LEAD (Pb)	0.33
MANGANESE AS CARBONATE	26.3	LEAD AS LEAD OXIDE	-
PERCENT OF TOTAL MANGANESE AS MANGANESE CARBONATE	100%	DIFFERENCE, CONSIDERED TO BE LEAD, AS LEAD SULPHIDE	-
IRON (Fe) EXISTING AS OXIDES	3.00	TOTAL ZINC (Zn)	0.70
CALCIUM OXIDE (CaO)	0.30	ZINC AS ZINC OXIDE	-
MAGNESIUM OXIDE (MgO)	0.04	DIFFERENCE, CONSIDERED TO BE ZINC AS ZINC SULPHIDE	-
	OZ/S.D.T.		OZ/S.D.T.
GOLD (Au)	0.004	SILVER (Ag)	6.20

WEIGHT

	POUNDS		S.D.T.
WET BASIS	195010	EQUIVALENT TO (AT 2000 LBS)	97.5505
			L.D.T.
LESS MOISTURE [illegible]	6709		
NET DRY BASIS	[illegible]	EQUIVALENT TO (AT 2240 LBS)	83.3701

GPO 845042

[redacted]

EVALUATION AND SETTLEMENT DATA | ACCEPTANCE NO. [redacted]

				PERCENT
TOTAL MANGANESE (Mn) CONTENT				26.3
ADJUSTMENT TO PERCENTAGE OF MANGANESE CONTENT			PERCENT	
DECREASE Fe IN EXCESS OF 3%	[redacted]	x ½ =		
CaO & MgO IN EXCESS OF 9%	[redacted]	x 1 =		
TOTAL DECREASE				
INCREASE CaO & MgO BELOW 7%	[redacted]	x ½ =		
NET ADJUSTMENT TO MANGANESE CONTENT			PLUS / MINUS	
ADJUSTED MANGANESE CONTENT				26.3
UNIT PRICE APPLICABLE TO THE ADJUSTED MANGANESE CONTENT (PRORATED)			DOLLARS 34.08	
AMOUNT APPLICABLE FOR MANGANESE	$ 34.08 x 83.1202 S.D.T. =			DOLLARS 2834.44

SCALE ALLOWANCE AS FOLLOWS:			PERCENT		DOLLARS		DOLLARS
FOR GOLD	0.084	OZ/S.D.T. x		x		=	[redacted]
FOR SILVER	6.20	OZ/S.D.T. x	45	x	0.98	=	2.54
FOR LEAD	0.33	% x 20 x		x		=	[redacted]
FOR ZINC	0.70	% x 20 x		x		=	[redacted]
TOTAL CREDIT PER S.D.T.							2.54
AMOUNT APPLICABLE FOR CREDIT	$ 2.54 x 93.1505 S.D.T. =						236.60

Total Value Of Ore Delivered $3072.04

Accepted For The U.S. Government:

Signature: Date:

Name: Title: [redacted]

NOTE TO PRODUCER: This invoice is subject to audit for mathematical accuracy by the Paying Office of General Services Administration at Seattle, Washington.

INVOICE

TO: GENERAL SERVICES ADMINISTRATION

FOR DELIVERY OF MANGANESE ORE, AS INDICATED ABOVE $ 3072.04

I CERTIFY THAT THIS BILL IS CORRECT AND JUST, AND THAT PAYMENT HAS NOT BEEN RECEIVED.

Signature and Date: Title:

Name And Address Of Producer: [redacted]

R8-501
(2-57)

GENERAL SERVICES ADMINISTRATION
MANGANESE PURCHASE DEPOTS
BUTTE AND PHILIPSBURG, MONTANA

ACCEPTANCE - INVOICE

DATE [illegible]

ACCEPTANCE NUMBER 1394

ISSUED UNDER CERTIFICATE OF AUTHORIZATION NUMBER 10 - 592

TO

[illegible]

[illegible]

[illegible]

Lot #3

Subject to the terms and conditions of the Manganese Regulation, as amended, establishing the Government's Purchase Program for Domestic Manganese Ore at Butte, Montana, and Philipsburg, Montana, the Government accepts [illegible] pounds (wet basis) of manganese ore, delivered by you at the Purchase Depot, [illegible], Montana, and covered by Receipt No. [illegible] - 313. Such ore has a moisture content of [illegible]% and analyzes on a dry basis as follows:

	PERCENT		PERCENT
TOTAL MANGANESE (Mn)	[illegible]	TOTAL LEAD (Pb)	0.23
MANGANESE AS CARBONATE	[illegible]	LEAD AS LEAD OXIDE	-
PERCENT OF TOTAL MANGANESE AS MANGANESE CARBONATE	[illegible]	DIFFERENCE, CONSIDERED TO BE LEAD, AS LEAD SULPHIDE	-
IRON (Fe) EXISTING AS OXIDES	2.70	TOTAL ZINC (Zn)	0.55
CALCIUM OXIDE (CaO)	[illegible]	ZINC AS ZINC OXIDE	-
MAGNESIUM OXIDE (MgO)	0.57	DIFFERENCE, CONSIDERED TO BE ZINC AS ZINC SULPHIDE	-
	OZ/S.D.T.		OZ/S.D.T.
GOLD (Au)	[illegible]	SILVER (Ag)	1.85
	WEIGHT		
	POUNDS		S.D.T.
WET BASIS	[illegible]	EQUIVALENT TO (AT 2000 LBS)	[illegible]
LESS MOISTURE [illegible]	[illegible]		L.D.T.
NET DRY BASIS	[illegible]	EQUIVALENT TO (AT 2240 LBS)	[illegible]

GPO 845042

[redacted] LOT

[illegible] AND SETTLEMENT DATA | ACCEPTANCE N. 1394

[illegible] MANGANESE [illegible] CONTENT

[illegible] PERCENTAGE OF MANGANESE CONTENT				PERCENT
DECREASE Fe IN EXCESS OF 3%	[redacted]	x [illegible] =		
CaO & MgO IN EXCESS OF 9%	[redacted]	x 1 =		
TOTAL DECREASE				
INCREASE CaO & MgO BELOW 7%	[redacted]	x [illegible] =		
NET ADJUSTMENT TO MANGANESE CONTENT				PLUS / MINUS
ADJUSTED MANGANESE CONTENT				[redacted]
UNIT PRICE APPLICABLE TO THE ADJUSTED MANGANESE CONTENT (PRORATED)				DOLLARS [redacted]

AMOUNT APPLICABLE FOR MANGANESE $ [redacted] x [redacted] L.D.T. = DOLLARS [redacted]

CREDIT ALLOWANCE AS FOLLOWS:			PERCENT		DOLLARS		DOLLARS
FOR GOLD	[redacted]	OZ/S.D.T. X		X		=	[redacted]
FOR SILVER	[redacted]	OZ/S.D.T. X		X		=	[redacted]
FOR LEAD	[redacted]	% X 20 X		X		=	[redacted]
FOR ZINC	[redacted]	% X 20 X		X		=	[redacted]
TOTAL CREDIT PER S.D.T.							

AMOUNT APPLICABLE FOR CREDIT $ _____ X _____ S.D.T. =

Total Value Of Ore Delivered [redacted]

Accepted For The U. S. Government:

Signature:	Date: [redacted]
Name: [redacted]	Title: [redacted]

NOTE TO PRODUCER: This invoice is subject to audit for mathematical accuracy by the Paying Office of General Services Administration at Seattle, Washington.

INVOICE

TO: GENERAL SERVICES ADMINISTRATION

FOR DELIVERY OF MANGANESE ORE, AS INDICATED ABOVE $ [redacted]

I CERTIFY THAT THIS BILL IS CORRECT AND JUST, AND THAT PAYMENT HAS NOT BEEN RECEIVED.

Signature and Date:	Title:

Name And Address Of Producer: [redacted]

R8-501
(2-57)

GENERAL SERVICES ADMINISTRATION
MANGANESE PURCHASE DEPOTS
BUTTE AND PHILIPSBURG, MONTANA

ACCEPTANCE - INVOICE

DATE: [illegible] 2, 1957

ACCEPTANCE NUMBER: 1395

ISSUED UNDER CERTIFICATE OF AUTHORIZATION NUMBER: 10 - 582

[illegible] INC.

106 Silver Bow Block

[illegible], Montana

Lot #44

[illegible]

[illegible] Lead & Ore

Subject to the terms and conditions of the Manganese Regulation, as amended, establishing the Government's Purchase Program for Domestic Manganese Ore at Butte, Montana, and Philipsburg, Montana, the Government accepts 251320 pounds (wet basis) of manganese ore, delivered by you at the Purchase Depot, [illegible], Montana, and covered by Receipt No. 324 - 328. Such ore has a moisture content of 3.7873 % and analyzes on a dry basis as follows:

	PERCENT		PERCENT
TOTAL MANGANESE (Mn) Assd / Found	28.0 / 28.0	TOTAL LEAD (Pb)	0.20
MANGANESE AS CARBONATE	28.0	LEAD AS LEAD OXIDE	-
PERCENT OF TOTAL MANGANESE AS MANGANESE CARBONATE	100%	DIFFERENCE, CONSIDERED TO BE LEAD, AS LEAD SULPHIDE	-
IRON (Fe) EXISTING AS OXIDES	2.70	TOTAL ZINC (Zn)	0.35
CALCIUM OXIDE (CaO)	0.46	ZINC AS ZINC OXIDE	-
MAGNESIUM OXIDE (MgO)	0.62	DIFFERENCE, CONSIDERED TO BE ZINC AS ZINC SULPHIDE	-
	OZ/S.D.T.		OZ/S.D.T.
GOLD (Au)	0.005	SILVER (Ag)	3.50

WEIGHT

	POUNDS		S.D.T.
WET BASIS	251320	EQUIVALENT TO (AT 2000 LBS)	72.7945
LESS MOISTURE 3.7873	5731		L.D.T.
NET DRY BASIS	245589	EQUIVALENT TO (AT 2240 LBS)	64.9951

GPO 845042

RB-501
(2-57)

GENERAL SERVICES ADMINISTRATION
MANGANESE PURCHASE DEPOTS
BUTTE AND PHILIPSBURG, MONTANA

ACCEPTANCE - INVOICE

DATE: [illegible] 2, 1957

ACCEPTANCE NUMBER: [illegible]

ISSUED UNDER CERTIFICATE OF AUTHORIZATION NUMBER: 10 - [illegible]

[illegible] INC.

[illegible] Silver Bow Block

[illegible], Montana

[illegible]

1957 [illegible] & ore

Subject to the terms and conditions of the Manganese Regulation, as amended, establishing the Government's Purchase Program for Domestic Manganese Ore at Butte, Montana, and Philipsburg, Montana, the overnment accepts [illegible] pounds (wet basis) of manganese ore, delivered by you at the Purchase Depot, [illegible], Montana, and covered by Receipt No. [illegible] - [illegible]. Such ore has a moisture content of [illegible] % and analyses on a dry basis as follows:

	PERCENT		PERCENT
TOTAL MANGANESE (Mn) Acid / Fusion	[illegible] / [illegible]	TOTAL LEAD (Pb)	0.20
MANGANESE AS CARBONATE	[illegible]	LEAD AS LEAD OXIDE	-
PERCENT OF TOTAL MANGANESE AS MANGANESE CARBONATE	[illegible]	DIFFERENCE, CONSIDERED TO BE LEAD, AS LEAD SULPHIDE	-
IRON (Fe) EXISTING AS OXIDES	[illegible]	TOTAL ZINC (Zn)	0.35
CALCIUM OXIDE (CaO)	[illegible]	ZINC AS ZINC OXIDE	-
MAGNESIUM OXIDE (MgO)	[illegible]	DIFFERENCE, CONSIDERED TO BE ZINC AS ZINC SULPHIDE	-
	OZ/S.D.T.		OZ/S.D.T.
GOLD (Au)	[illegible]	SILVER (Ag)	3.50

WEIGHT

	POUNDS		S.D.T.
WET BASIS	[illegible]	EQUIVALENT TO (AT 2000 LBS)	72.7945
			L.D.T.
LESS MOISTURE [illegible]	5731		
NET DRY BASIS	[illegible]	EQUIVALENT TO (AT 2240 LBS)	[illegible].9952

GPO 84504

67.9536 Wet

1395

EVALUATION AND SETTLEMENT DATA				ACCEPTANCE NO. [illegible]	PERCENT
TOTAL MANGANESE (Mn) CONTENT					22.0
ADJUSTMENT TO PERCENTAGE OF MANGANESE CONTENT DECREASE	Fe IN EXCESS OF 3%	-	x 1 =	PERCENT	
	CaO & MgO IN EXCESS OF 9%	-	x 1 =		
		TOTAL DECREASE			
INCREASE	CaO & MgO BELOW 7%	-	x 1 =		
NET ADJUSTMENT TO MANGANESE CONTENT				PLUS / MINUS	
ADJUSTED MANGANESE CONTENT					22.0
UNIT PRICE APPLICABLE TO THE ADJUSTED MANGANESE CONTENT (PRORATED)				DOLLARS 26.80	
AMOUNT APPLICABLE FOR MANGANESE		$ 26.80 x 66.9753		L.D.T. =	DOLLARS 1791.87

CREDIT ALLOWANCE AS FOLLOWS:			PERCENT		DOLLARS		DOLLARS
FOR GOLD	0.008	OZ/S.D.T. x		x		=	-
FOR SILVER	3.50	OZ/S.D.T. x	30	x	0.91	=	0.96
FOR LEAD	0.20	% x 20 x		x		=	-
FOR ZINC	0.35	% x 20 x		x		=	-
TOTAL CREDIT PER S.D.T.							0.96
AMOUNT APPLICABLE FOR CREDIT		$ 0.96 x 72.3965				S.D.T. =	89.88

Total Value Of Ore Delivered $1881.75

Accepted For The U.S. Government:

Signature: Date: 9/2/57

Name: Title:

NOTE TO PRODUCER: This invoice is subject to audit for mathematical accuracy by the Paying Office of General Services Administration at Seattle, Washington.

INVOICE

TO: GENERAL SERVICES ADMINISTRATION

FOR DELIVERY OF MANGANESE ORE, AS INDICATED ABOVE $ 1881.75

I CERTIFY THAT THIS BILL IS CORRECT AND JUST, AND THAT PAYMENT HAS NOT BEEN RECEIVED.

Signature and Date: Title:

Name And Address Of Producer: [redacted]

RB-501
(2-57)

GENERAL SERVICES ADMINISTRATION
MANGANESE PURCHASE DEPOTS
BUTTE AND PHILIPSBURG, MONTANA

ACCEPTANCE - INVOICE

DATE: [illegible] 6, 1957

ACCEPTANCE NUMBER: [illegible]

ISSUED UNDER CERTIFICATE OF AUTHORIZATION NUMBER: 13 - [illegible]

[illegible] INC

506 [illegible] New [illegible]

[illegible], Montana

[illegible] 37 [illegible]

[illegible]

[illegible]

Subject to the terms and conditions of the Manganese Regulation, as amended, establishing the Government's Purchase Program for Domestic Manganese Ore at Butte, Montana, and Philipsburg, Montana, the Government accepts [illegible]/196450 pounds (wet basis) of manganese ore, delivered by you at the Purchase Depot, [illegible], Montana, and covered by Receipt No. [illegible]. Such ore has a moisture content of [illegible]% and analyses on a dry basis as follows:

	PERCENT		PERCENT
TOTAL MANGANESE (Mn) [illegible]	23.9 [illegible]	TOTAL LEAD (Pb)	0.39
MANGANESE AS CARBONATE	23.9	LEAD AS LEAD OXIDE	-
PERCENT OF TOTAL MANGANESE AS MANGANESE CARBONATE	100%	DIFFERENCE, CONSIDERED TO BE LEAD, AS LEAD SULPHIDE	-
IRON (Fe) EXISTING AS OXIDES	2.70	TOTAL ZINC (Zn)	0.45
CALCIUM OXIDE (CaO)	0.39	ZINC AS ZINC OXIDE	-
MAGNESIUM OXIDE (MgO)	0.55	DIFFERENCE, CONSIDERED TO BE ZINC AS ZINC SULPHIDE	-
	OZ/S.D.T.		OZ/S.D.T.
GOLD (Au)	0.012	SILVER (Ag)	1.70
WEIGHT			
	POUNDS		S.D.T.
WET BASIS	[illegible]	EQUIVALENT TO (AT 2000 LBS)	[illegible]
LESS MOISTURE [illegible]	[illegible]		L.D.T.
NET DRY BASIS	190542 [illegible]	EQUIVALENT TO (AT 2240 LBS)	65.0857 [illegible]

GPO 845042

[redacted] 1402

EVALUATION AND SETTLEMENT DATA	ACCEPTANCE NO. [redacted]			PERCENT
TOTAL MANGANESE (Mn) CONTENT				[redacted]
ADJUSTMENT TO PERCENTAGE OF MANGANESE CONTENT			PERCENT	
DECREASE Fe IN EXCESS OF 9%	[redacted]	x 1 =		
CaO & MgO IN EXCESS OF 9%	[redacted]	x 1 =		
TOTAL DECREASE				
INCREASE CaO & MgO BELOW 7%	[redacted]	x 1 =		
NET ADJUSTMENT TO MANGANESE CONTENT			PLUS	
			MINUS	
ADJUSTED MANGANESE CONTENT				[redacted]
UNIT PRICE APPLICABLE TO THE ADJUSTED MANGANESE CONTENT (PRORATED)			DOLLARS [redacted]	
AMOUNT APPLICABLE FOR MANGANESE	$ [redacted] x 85.0857 L.D.T. =			DOLLARS [redacted]

CREDIT ALLOWANCE AS FOLLOWS:			PERCENT		DOLLARS		DOLLARS
FOR GOLD	0.002 [redacted]	OZ/S.D.T. X		X		=	[redacted]
FOR SILVER	[redacted]	OZ/S.D.T. X		X		=	[redacted]
FOR LEAD	[redacted]	% X 20 X		X		=	[redacted]
FOR ZINC	[redacted]	% X 20 X		X		=	[redacted]
TOTAL CREDIT PER S.D.T.							
AMOUNT APPLICABLE FOR CREDIT	$ _____ x _____ S.D.T. =						

Total Value Of Ore Delivered	82,544.06 [redacted]

Accepted For The U.S. Government:

Signature:	Date: [redacted]/57
Name: [redacted]	Title: [redacted]

NOTE TO PRODUCER: This invoice is subject to audit for mathematical accuracy by the Paying Office of General Services Administration at Seattle, Washington.

INVOICE

TO: GENERAL SERVICES ADMINISTRATION

FOR DELIVERY OF MANGANESE ORE, AS INDICATED ABOVE $ 2544.06 [redacted]

I CERTIFY THAT THIS BILL IS CORRECT AND JUST, AND THAT PAYMENT HAS NOT BEEN RECEIVED.

Signature and Date:	Title:

Name And Address Of Producer: [redacted]

RB-501
(2-57)

GENERAL SERVICES ADMINISTRATION
MANGANESE PURCHASE DEPOTS
BUTTE AND PHILIPSBURG, MONTANA

ACCEPTANCE - INVOICE

DATE [redacted]

ACCEPTANCE NUMBER [redacted]

ISSUED UNDER CERTIFICATE OF AUTHORIZATION NUMBER [redacted]

TO

[redacted]

[redacted]

[redacted]

[redacted]

[redacted]

Subject to the terms and conditions of the Manganese Regulation, as amended, establishing the Government's Purchase Program for Domestic Manganese Ore at Butte, Montana, and Philipsburg, Montana, the Government accepts [redacted] 94820 pounds (wet basis) of manganese ore, delivered by you at the Purchase Depot, [redacted], Montana, and covered by Receipt No. [redacted]. Such ore has a moisture content of [redacted]% and analyzes on a dry basis as follows: 349-351

	PERCENT		PERCENT
TOTAL MANGANESE (Mn) 2.1134 [redacted]	[redacted]	TOTAL LEAD (Pb)	[redacted]
MANGANESE AS CARBONATE	[redacted]	LEAD AS LEAD OXIDE	[redacted]
PERCENT OF TOTAL MANGANESE AS MANGANESE CARBONATE	[redacted]	DIFFERENCE, CONSIDERED TO BE LEAD, AS LEAD SULPHIDE	[redacted]
IRON (Fe) EXISTING AS OXIDES	[redacted]	TOTAL ZINC (Zn)	[redacted]
CALCIUM OXIDE (CaO)	[redacted]	ZINC AS ZINC OXIDE	[redacted]
MAGNESIUM OXIDE (MgO)	[redacted]	DIFFERENCE, CONSIDERED TO BE ZINC AS ZINC SULPHIDE	[redacted]
	OZ/S.D.T.		OZ/S.D.T.
GOLD (Au)	[redacted]	SILVER (Ag)	[redacted]

WEIGHT

	POUNDS		S.D.T.
WET BASIS	[redacted]	EQUIVALENT TO (AT 2000 LBS)	[redacted]
LESS MOISTURE 2.33 [redacted]%	2709 [redacted]		L.D.T.
NET DRY BASIS	92611 [redacted]	EQUIVALENT TO (AT 2240 LBS)	[redacted]

GPO 845042

42.3304 [illegible]

1403

EVALUATION AND SETTLEMENT DATA	ACCEPTANCE NO. [illegible]			PERCENT
TOTAL MANGANESE (Mn) CONTENT				22.2
ADJUSTMENT TO PERCENTAGE OF MANGANESE CONTENT DECREASE Fe IN EXCESS OF 3%	—	x ½ =	PERCENT —	
CaO & MgO IN EXCESS OF 9%	—	x 1 =		
TOTAL DECREASE				
INCREASE CaO & MgO BELOW 7%	—	x ½ =		
NET ADJUSTMENT TO MANGANESE CONTENT			PLUS	
			MINUS	
ADJUSTED MANGANESE CONTENT				22.2
UNIT PRICE APPLICABLE TO THE ADJUSTED MANGANESE CONTENT (PRORATED)			DOLLARS 25.53	
AMOUNT APPLICABLE FOR MANGANESE	$ [illegible] x 42.3442 L.D.T. =			DOLLARS 1065.52

CREDIT ALLOWANCE AS FOLLOWS:			PERCENT		DOLLARS		DOLLARS
FOR GOLD	[illegible]	OZ/S.D.T. x		x		=	—
FOR SILVER	[illegible]	OZ/S.D.T. x		x		=	—
FOR LEAD	[illegible]	% x 20 x		x		=	—
FOR ZINC	[illegible]	% x 20 x		x		=	—
TOTAL CREDIT PER S.D.T.							
AMOUNT APPLICABLE FOR CREDIT	$ _____ x _____ S.D.T. =						

Total Value Of Ore Delivered $1065.52

Accepted For The U.S. Government:

Signature:	Date: 8/6/57
Name: [illegible]	Title: Purchasing Agent

NOTE TO PRODUCER: This invoice is subject to audit for mathematical accuracy by the Paying Office of General Services Administration at Seattle, Washington.

INVOICE

TO: GENERAL SERVICES ADMINISTRATION

FOR DELIVERY OF MANGANESE ORE, AS INDICATED ABOVE $ 1065.52

I CERTIFY THAT THIS BILL IS CORRECT AND JUST, AND THAT PAYMENT HAS NOT BEEN RECEIVED.

Signature and Date:	Title:

Name And Address Of Producer: [illegible]

RB-501
(2-57)

GENERAL SERVICES ADMINISTRATION
MANGANESE PURCHASE DEPOTS
BUTTE AND PHILIPSBURG, MONTANA

ACCEPTANCE - INVOICE

DATE: [illegible]

ACCEPTANCE NUMBER: [illegible]

ISSUED UNDER CERTIFICATE OF AUTHORIZATION NUMBER: [illegible]

TO

[illegible]

[illegible]

[illegible]

Lot [illegible] Pulsen

[illegible]

[illegible]

Subject to the terms and conditions of the Manganese Regulation, as amended, establishing the Government's Purchase Program for Domestic Manganese Ore at Butte, Montana, and Philipsburg, Montana, the Government accepts [illegible] pounds (wet basis) of manganese ore, delivered by you at the Purchase Depot, [illegible], Montana, and covered by Receipt No. [illegible]. Such ore has a moisture content of [illegible]% and analyzes on a dry basis as follows:

	PERCENT		PERCENT
TOTAL MANGANESE (Mn) Acid Pulsen	[illegible] [illegible]	TOTAL LEAD (Pb)	[illegible]
MANGANESE AS CARBONATE	[illegible]	LEAD AS LEAD OXIDE	-
PERCENT OF TOTAL MANGANESE AS MANGANESE CARBONATE	[illegible]	DIFFERENCE, CONSIDERED TO BE LEAD, AS LEAD SULPHIDE	-
IRON (Fe) EXISTING AS OXIDES	[illegible]	TOTAL ZINC (Zn)	[illegible]
CALCIUM OXIDE (CaO)	[illegible]	ZINC AS ZINC OXIDE	-
MAGNESIUM OXIDE (MgO)	[illegible]	DIFFERENCE, CONSIDERED TO BE ZINC AS ZINC SULPHIDE	-
	OZ/S.D.T.		OZ/S.D.T.
GOLD (Au)	[illegible]	SILVER (Ag)	[illegible]

WEIGHT

	POUNDS		S.D.T.
WET BASIS	[illegible]	EQUIVALENT TO (AT 2000 LBS)	[illegible]
LESS MOISTURE [illegible]	[illegible]		L.D.T.
NET DRY BASIS	[illegible]	EQUIVALENT TO (AT 2240 LBS)	[illegible]

GPO 845042

[redacted]

1400

EVALUATION AND SETTLEMENT DATA	ACCEPTANCE NO. [redacted]			PERCENT
TOTAL MANGANESE (Mn) CONTENT				22.2
ADJUSTMENT TO PERCENTAGE OF MANGANESE CONTENT			PERCENT	
DECREASE Fe IN EXCESS OF 3%	-	x 1 =		
CaO & MgO IN EXCESS OF 9%	-	x 1 =		
TOTAL DECREASE				
INCREASE CaO & MgO BELOW 7%	-	x 1 =		
NET ADJUSTMENT TO MANGANESE CONTENT			PLUS / MINUS	
ADJUSTED MANGANESE CONTENT				22.2
UNIT PRICE APPLICABLE TO THE ADJUSTED MANGANESE CONTENT (PRORATED)			DOLLARS 27.32	
AMOUNT APPLICABLE FOR MANGANESE	$ 27.32 x 77.2[redacted] L.D.T. =			DOLLARS 2095.10

CREDIT ALLOWANCE AS FOLLOWS:			PERCENT		DOLLARS		DOLLARS
FOR GOLD	0.002	OZ/S.D.T. x		x		=	-
FOR SILVER	2.90	OZ/S.D.T. x	30	x	0.9[redacted]	=	0.79
FOR LEAD	0.20	% x 20 x		x		=	-
FOR ZINC	0.30	% x 20 x		x		=	-
TOTAL CREDIT PER S.D.T.							0.79
AMOUNT APPLICABLE FOR CREDIT	$ 0.79 x [redacted] S.D.T. =						48.35

Total Value Of Ore Delivered $[redacted]

Accepted For The U.S. Government:

Signature:	Date: 9/6/57
Name: [redacted]	Title: [redacted]

NOTE TO PRODUCER: This invoice is subject to audit for mathematical accuracy by the Paying Office of General Services Administration at Seattle, Washington.

INVOICE

TO: GENERAL SERVICES ADMINISTRATION

FOR DELIVERY OF MANGANESE ORE, AS INDICATED ABOVE $ [redacted]

I CERTIFY THAT THIS BILL IS CORRECT AND JUST, AND THAT PAYMENT HAS NOT BEEN RECEIVED.

Signature and Date:	Title:

Name And Address Of Producer: [redacted]

RB-501
(2-57)

GENERAL SERVICES ADMINISTRATION
MANGANESE PURCHASE DEPOTS
BUTTE AND PHILIPSBURG, MONTANA

ACCEPTANCE - INVOICE

DATE: [redacted]

ACCEPTANCE NUMBER: [redacted]

ISSUED UNDER CERTIFICATE OF AUTHORIZATION NUMBER: [redacted]

TO

[redacted]

[redacted]

[redacted]

[redacted]

[redacted]

[redacted]

Subject to the terms and conditions of the Manganese Regulation, as amended, establishing the Government's Purchase Program for Domestic Manganese Ore at Butte, Montana, and Philipsburg, Montana, the Government accepts [redacted] pounds (wet basis) of manganese ore, delivered by you at the Purchase Depot, [redacted], Montana, and covered by Receipt No. [redacted]. Such ore has a moisture content of [redacted]% and analyses on a dry basis as follows:

	PERCENT		PERCENT
TOTAL MANGANESE (Mn) [redacted]	[redacted]	TOTAL LEAD (Pb)	[redacted]
MANGANESE AS CARBONATE	[redacted]	LEAD AS LEAD OXIDE	-
PERCENT OF TOTAL MANGANESE AS MANGANESE CARBONATE	[redacted]	DIFFERENCE, CONSIDERED TO BE LEAD, AS LEAD SULPHIDE	-
IRON (Fe) EXISTING AS OXIDES	[redacted]	TOTAL ZINC (Zn)	[redacted]
CALCIUM OXIDE (CaO)	[redacted]	ZINC AS ZINC OXIDE	-
MAGNESIUM OXIDE (MgO)	[redacted]	DIFFERENCE, CONSIDERED TO BE ZINC AS ZINC SULPHIDE	-
	OZ/S.D.T.		OZ/S.D.T.
GOLD (Au)	[redacted]	SILVER (Ag)	[redacted]

WEIGHT

	POUNDS		S.D.T.
WET BASIS	[redacted]	EQUIVALENT TO (AT 2000 LBS)	[redacted]
			L.D.T.
LESS MOISTURE [redacted]	[redacted]		
NET DRY BASIS	[redacted]	EQUIVALENT TO (AT 2240 LBS)	[redacted]

GPO 845042

[redacted]

1401

EVALUATION AND SETTLEMENT DATA	ACCESSION NO. [redacted]	PERCENT
TOTAL MANGANESE (Mn) CONTENT		[redacted]

			PERCENT
ADJUSTMENT TO PERCENTAGE OF MANGANESE CONTENT DECREASE Fe IN EXCESS OF 3%	[redacted]	x ½ =	
CaO & MgO IN EXCESS OF 9%	[redacted]	x 1 =	
TOTAL DECREASE			
INCREASE CaO & MgO BELOW 7%	[redacted]	x ½ =	
NET ADJUSTMENT TO MANGANESE CONTENT		PLUS	
		MINUS	
ADJUSTED MANGANESE CONTENT			[redacted]

	DOLLARS
UNIT PRICE APPLICABLE TO THE ADJUSTED MANGANESE CONTENT (PRORATED)	[redacted]

	DOLLARS
AMOUNT APPLICABLE FOR MANGANESE $ [redacted] x [redacted] L.D.T. =	[redacted]

CREDIT ALLOWANCE AS FOLLOWS:			PERCENT		DOLLARS		DOLLARS
FOR GOLD	[redacted]	OZ/S.D.T. X		X		=	[redacted]
FOR SILVER	[redacted]	OZ/S.D.T. X	[redacted]	X	[redacted]	=	[redacted]
FOR LEAD	[redacted]	% X 20 X		X		=	[redacted]
FOR ZINC	[redacted]	% X 20 X		X		=	[redacted]
TOTAL CREDIT PER S.D.T.							[redacted]

AMOUNT APPLICABLE FOR CREDIT $ [redacted] x [redacted] S.D.T. =	[redacted]
Total Value Of Ore Delivered	[redacted]

Accepted For The U.S. Government:

Signature:	Date: [redacted]
Name: [redacted]	Title: [redacted]

NOTE TO PRODUCER: This invoice is subject to audit for mathematical accuracy by the Paying Office of General Services Administration at Seattle, Washington.

INVOICE

TO: GENERAL SERVICES ADMINISTRATION

FOR DELIVERY OF MANGANESE ORE, AS INDICATED ABOVE $ [redacted]

I CERTIFY THAT THIS BILL IS CORRECT AND JUST, AND THAT PAYMENT HAS NOT BEEN RECEIVED.

Signature and Date:	Title:

Name And Address Of Producer: [redacted]

PB-501
(2-57)

GENERAL SERVICES ADMINISTRATION
MANGANESE PURCHASE DEPOTS
BUTTE AND PHILIPSBURG, MONTANA

ACCEPTANCE - INVOICE

DATE: [illegible] 7, 1957

ACCEPTANCE NUMBER: [illegible]

ISSUED UNDER CERTIFICATE OF AUTHORIZATION NUMBER: [illegible]

[illegible]

[illegible]

[illegible]

[illegible]

Subject to the terms and conditions of the Manganese Regulation, as amended, establishing the Government's Purchase Program for Domestic Manganese Ore at Butte, Montana, and Philipsburg, Montana, the Government accepts [illegible] 198310 pounds (wet basis) of manganese ore, delivered by you at the Purchase Depot, Butte, Montana, and covered by Receipt No. 382 - 387. Such ore has a moisture content of 2.1134 % and analyzes on a dry basis as follows:

	PERCENT		PERCENT
TOTAL MANGANESE (Mn) [illegible]	25.4 [illegible]	TOTAL LEAD (Pb)	0.20
MANGANESE AS CARBONATE	25.4	LEAD AS LEAD OXIDE	-
PERCENT OF TOTAL MANGANESE AS MANGANESE CARBONATE	100%	DIFFERENCE, CONSIDERED TO BE LEAD, AS LEAD SULPHIDE	-
IRON (Fe) EXISTING AS OXIDES	2.40	TOTAL ZINC (Zn)	0.45
CALCIUM OXIDE (CaO)	0.50	ZINC AS ZINC OXIDE	-
MAGNESIUM OXIDE (MgO)	0.46	DIFFERENCE, CONSIDERED TO BE ZINC AS ZINC SULPHIDE	-
	OZ/S.D.T.		OZ/S.D.T.
GOLD (Au)	0.002	SILVER (Ag)	2.70
	WEIGHT		
	POUNDS		S.D.T.
WET BASIS	198310 [illegible]	EQUIVALENT TO (AT 2000 LBS)	99.155
% MOISTURE 2.1134 [illegible]	[illegible]		L.D.T.
NET DRY BASIS	194119 [illegible]	EQUIVALENT TO (AT 2240 LBS)	86.6605

GPO 84504-

86.5303 LW 77

VALUATION AND SETTLEMENT DATA		ACCOUNT NO.	

MANGANESE (MN) CONTENT

ADJUSTMENT TO PERCENTAGE OF MANGANESE CONTENT			PERCENT
DECREASE — Fe IN EXCESS OF 3%	—	x 1 =	
CaO & MgO IN EXCESS OF 9%	—	x 1 =	
TOTAL DECREASE			
INCREASE — CaO & MgO BELOW 7%	—	x 1 =	
NET ADJUSTMENT TO MANGANESE CONTENT			PLUS / MINUS
ADJUSTED MANGANESE CONTENT			25.4
UNIT PRICE APPLICABLE TO THE ADJUSTED MANGANESE CONTENT (PRORATED)			DOLLARS 32.46
AMOUNT APPLICABLE FOR MANGANESE	$ 32.46 x 86.6603		S.D.T. = DOLLARS 2812.99

CREDIT ALLOWANCE AS FOLLOWS:			PERCENT		DOLLARS		DOLLARS
FOR GOLD	0.002	OZ/S.D.T. x		x		=	—
FOR SILVER	1.70	OZ/S.D.T. x		x		=	—
FOR LEAD	0.10	% x 20 x		x		=	—
FOR ZINC	0.05	% x 20 x		x		=	—
TOTAL CREDIT PER S.D.T.							
AMOUNT APPLICABLE FOR CREDIT		$ _____ x _____ S.D.T. =					

Total Value Of Ore Delivered $2812.99

Accepted For The U.S. Government:

Signature: Date:

Name: Title:

NOTE TO PRODUCER: This invoice is subject to audit for mathematical accuracy by the Paying Office of General Services Administration at Seattle, Washington.

INVOICE

TO: GENERAL SERVICES ADMINISTRATION

FOR DELIVERY OF MANGANESE ORE, AS INDICATED ABOVE $ 2812.99

I CERTIFY THAT THIS BILL IS CORRECT AND JUST, AND THAT PAYMENT HAS NOT BEEN RECEIVED.

Signature and Date: Title:

Name And Address Of Producer:

R8-501
(2-57)

GENERAL SERVICES ADMINISTRATION
MANGANESE PURCHASE DEPOTS
BUTTE AND PHILIPSBURG, MONTANA

ACCEPTANCE - INVOICE

DATE: May 8, 1957

ACCEPTANCE NUMBER: 1405

ISSUED UNDER CERTIFICATE OF AUTHORIZATION NUMBER: 10 - 592

[redacted]

[redacted]

[redacted]

[redacted]

Subject to the terms and conditions of the Manganese Regulation, as amended, establishing the Government's Purchase Program for Domestic Manganese Ore at Butte, Montana, and Philipsburg, Montana, the Government accepts [redacted] pounds (wet basis) of manganese ore, delivered by you at the Purchase Depot, [redacted], Montana, and covered by Receipt No. [redacted]. Such ore has a moisture content of [redacted]% and analyses on a dry basis as follows:

	PERCENT		PERCENT
TOTAL MANGANESE (Mn) [redacted]	[redacted]	TOTAL LEAD (Pb)	[redacted]
MANGANESE AS CARBONATE	[redacted]	LEAD AS LEAD OXIDE	-
PERCENT OF TOTAL MANGANESE AS MANGANESE CARBONATE	[redacted]	DIFFERENCE, CONSIDERED TO BE LEAD, AS LEAD SULPHIDE	-
IRON (Fe) EXISTING AS OXIDES	[redacted]	TOTAL ZINC (Zn)	[redacted]
CALCIUM OXIDE (CaO)	[redacted]	ZINC AS ZINC OXIDE	-
MAGNESIUM OXIDE (MgO)	[redacted]	DIFFERENCE, CONSIDERED TO BE ZINC AS ZINC SULPHIDE	-
	OZ/S.D.T.		OZ/S.D.T.
GOLD (Au)	[redacted]	SILVER (Ag)	[redacted]

WEIGHT

	POUNDS		S.D.T.
WET BASIS	[redacted]	EQUIVALENT TO (AT 2000 LBS)	[redacted]
			L.D.T.
LESS MOISTURE [redacted] %	[redacted]		
WET DRY BASIS	[redacted]	EQUIVALENT TO (AT 2240 LBS)	[redacted]

GPO 845042

[illegible]

1405

EVALUATION AND SETTLEMENT DATA	ACCEPTANCE NO. [illegible]	PERCENT
TOTAL MANGANESE (Mn) CONTENT		22.0

ADJUSTMENT TO PERCENTAGE OF MANGANESE CONTENT			PERCENT
DECREASE Fe IN EXCESS OF 3%	[illegible]	x ½ =	
CaO & MgO IN EXCESS OF 9%	[illegible]	x 1 =	
TOTAL DECREASE			
INCREASE CaO & MgO BELOW 7%	[illegible]	x ½ =	
NET ADJUSTMENT TO MANGANESE CONTENT			PLUS / MINUS
ADJUSTED MANGANESE CONTENT			22.0
UNIT PRICE APPLICABLE TO THE ADJUSTED MANGANESE CONTENT (PRORATED)			DOLLARS 26.80

		DOLLARS
AMOUNT APPLICABLE FOR MANGANESE	$ [illegible] x [illegible] L.D.T. =	3267.72

CREDIT ALLOWANCE AS FOLLOWS:			PERCENT		DOLLARS		DOLLARS
FOR GOLD	[illegible]	OZ/S.D.T. X		X		=	[illegible]
FOR SILVER	3.50	OZ/S.D.T. X	30	X	0.92	=	0.96
FOR LEAD	0.26	% X 20 X		X		=	[illegible]
FOR ZINC	0.42	% X 20 X		X		=	[illegible]
TOTAL CREDIT PER S.D.T.							0.96

AMOUNT APPLICABLE FOR CREDIT	$ [illegible] x [illegible] S.D.T. =	43.44
Total Value Of Ore Delivered		$3331.36

Accepted For The U.S. Government:

Signature:

Date: 8/8/57

Name: [illegible]

Title: [illegible]

NOTE TO PRODUCER: This invoice is subject to audit for mathematical accuracy by the Paying Office of General Services Administration at Seattle, Washington.

INVOICE

TO: GENERAL SERVICES ADMINISTRATION

FOR DELIVERY OF MANGANESE ORE, AS INDICATED ABOVE. $ 3331.36

I CERTIFY THAT THIS BILL IS CORRECT AND JUST, AND THAT PAYMENT HAS NOT BEEN RECEIVED.

Signature and Date:

Title:

Name And Address Of Producer: [illegible]

GENERAL SERVICES ADMINISTRATION
MANGANESE PURCHASE DEPOTS
BUTTE AND PHILIPSBURG, MONTANA

ACCEPTANCE - INVOICE

DATE: [illegible] 1957

ACCEPTANCE NUMBER: 2409

ISSUED UNDER CERTIFICATE OF AUTHORIZATION NUMBER: [illegible]

[illegible] MINING INC.

[illegible]

[illegible]

[illegible]

[illegible]

Subject to the terms and conditions of the Manganese Regulation, as amended, establishing the Government's Purchase Program for Domestic Manganese Ore at Butte, Montana, and Philipsburg, Montana, the Government accepts [illegible] 147460 pounds (wet basis) of manganese ore, delivered by you at the Purchase Depot, [illegible], Montana, and covered by Receipt No. [illegible]. Such ore has a moisture content of [illegible]% and analyzes on a dry basis as follows:

	PERCENT		PERCENT
TOTAL MANGANESE (Mn) [illegible]	[illegible]	TOTAL LEAD (Pb)	[illegible]
MANGANESE AS CARBONATE	[illegible]	LEAD AS LEAD OXIDE	-
PERCENT OF TOTAL MANGANESE AS MANGANESE CARBONATE	[illegible]	DIFFERENCE, CONSIDERED TO BE LEAD, AS LEAD SULPHIDE	-
IRON (Fe) EXISTING AS OXIDES	[illegible]	TOTAL ZINC (Zn)	[illegible]
CALCIUM OXIDE (CaO)	[illegible]	ZINC AS ZINC OXIDE	-
MAGNESIUM OXIDE (MgO)	[illegible]	DIFFERENCE, CONSIDERED TO BE ZINC AS ZINC SULPHIDE	-
	OZ/S.D.T.		OZ/S.D.T.
GOLD (Au)	[illegible]	SILVER (Ag)	[illegible]

WEIGHT

	POUNDS		S.D.T.
WET BASIS	[illegible]	EQUIVALENT TO (AT 2000 LBS)	[illegible]
LESS MOISTURE [illegible]	[illegible]		L.D.T.
NET DRY BASIS	[illegible]	EQUIVALENT TO (AT 2240 LBS)	[illegible]

GPO 845042

RB-501
(1-57)

GENERAL SERVICES ADMINISTRATION
MANGANESE PURCHASE DEPOTS
BUTTE AND PHILIPSBURG, MONTANA

ACCEPTANCE - INVOICE

DATE [illegible]

ACCEPTANCE NUMBER 1408

ISSUED UNDER CERTIFICATE OF AUTHORIZATION NUMBER 10 - 592

[illegible] #48 [illegible]

[illegible]

[illegible]

[illegible]

Subject to the terms and conditions of the Manganese Regulation, as amended, establishing the Government's Purchase Program for Domestic Manganese Ore at Butte, Montana, and Philipsburg, Montana, the Government accepts 185120 pounds (wet basis) of manganese ore, delivered by you at the Purchase Depot, [illegible], Montana, and covered by Receipt No. 337 - 342. Such ore has a moisture content of 3.08 % and analyzes on a dry basis as follows:

	PERCENT		PERCENT
TOTAL MANGANESE (Mn) [illegible]	26.4 26.4	TOTAL LEAD (Pb)	0.20
MANGANESE AS CARBONATE	26.4	LEAD AS LEAD OXIDE	-
PERCENT OF TOTAL MANGANESE AS MANGANESE CARBONATE	100%	DIFFERENCE, CONSIDERED TO BE LEAD, AS LEAD SULPHIDE	-
IRON (Fe) EXISTING AS OXIDES	2.40	TOTAL ZINC (Zn)	0.40
CALCIUM OXIDE (CaO)	0.99	ZINC AS ZINC OXIDE	-
MAGNESIUM OXIDE (MgO)	0.60	DIFFERENCE, CONSIDERED TO BE ZINC AS ZINC SULPHIDE	-
	OZ/S.D.T.		OZ/S.D.T.
GOLD (Au)	0.002	SILVER (Ag)	1.40
WEIGHT			
	POUNDS		S.D.T.
WET BASIS	185120	EQUIVALENT TO (AT 2000 LBS)	89.7570
LESS MOISTURE 3.08 %	5706		L.D.T.
NET DRY BASIS	179414	EQUIVALENT TO (AT 2240 LBS)	80.0795

GPO 845042

[redacted]

1408

EVALUATION AND SETTLEMENT DATA	ACCEPTANCE NO. [redacted]			PERCENT
TOTAL MANGANESE (Mn) CONTENT				[redacted]
ADJUSTMENT TO PERCENTAGE OF MANGANESE CONTENT DECREASE Fe IN EXCESS OF 3%	-	x 3 =	PERCENT	
CaO & MgO IN EXCESS OF 9%	-	x 1 =		
TOTAL DECREASE				
INCREASE CaO & MgO BELOW 7%	-	x 4 =		
NET ADJUSTMENT TO MANGANESE CONTENT			PLUS	
			MINUS	-
ADJUSTED MANGANESE CONTENT				[redacted]
UNIT PRICE APPLICABLE TO THE ADJUSTED MANGANESE CONTENT (PRORATED)			DOLLARS [redacted]	
AMOUNT APPLICABLE FOR MANGANESE	$ [redacted] x [redacted] L.D.T. =			DOLLARS [redacted]

CREDIT ALLOWANCE AS FOLLOWS:			PERCENT		DOLLARS		DOLLARS
FOR GOLD	[redacted]	OZ/S.D.T. x		x		=	-
FOR SILVER	[redacted]	OZ/S.D.T. x		x		=	-
FOR LEAD	[redacted]	% x 20 x		x		=	-
FOR ZINC	[redacted]	% x 20 x		x		=	-
TOTAL CREDIT PER S.D.T.							
AMOUNT APPLICABLE FOR CREDIT	$ _____ x _____ S.D.T. =						

Total Value Of Ore Delivered [redacted]

Accepted For The U.S. Government:

Signature:	Date: 2/5/57
Name: [redacted]	Title: [redacted]

NOTE TO PRODUCER: This invoice is subject to audit for mathematical accuracy by the Paying Office of General Services Administration at Seattle, Washington.

INVOICE

TO: GENERAL SERVICES ADMINISTRATION

FOR DELIVERY OF MANGANESE ORE, AS INDICATED ABOVE $ [redacted]
I CERTIFY THAT THIS BILL IS CORRECT AND JUST, AND THAT PAYMENT HAS NOT BEEN RECEIVED.

Signature and Date: Title:

Name And Address Of Producer: [redacted]

PB-501
(2-57)

GENERAL SERVICES ADMINISTRATION
MANGANESE PURCHASE DEPOTS
BUTTE AND PHILIPSBURG, MONTANA

ACCEPTANCE - INVOICE

DATE: May 23, 1957

ACCEPTANCE NUMBER: 1117

ISSUED UNDER CERTIFICATE OF AUTHORIZATION NUMBER: 30 - 592

[redacted]

[redacted]

[redacted]

[redacted]

[redacted]

Subject to the terms and conditions of the Manganese Regulation, as amended, establishing the Government's Purchase Program for Domestic Manganese Ore at Butte, Montana, and Philipsburg, Montana, the Government accepts [redacted] pounds (wet basis) of manganese ore, delivered by you at the Purchase Depot, [redacted], Montana, and covered by Receipt No. [redacted]. Such ore has a moisture content of [redacted]% and analyzes on a dry basis as follows:

	PERCENT		PERCENT
TOTAL MANGANESE (Mn) [redacted]	[redacted]	TOTAL LEAD (Pb)	[redacted]
MANGANESE AS CARBONATE	[redacted]	LEAD AS LEAD OXIDE	-
PERCENT OF TOTAL MANGANESE AS MANGANESE CARBONATE	[redacted]	DIFFERENCE, CONSIDERED TO BE LEAD, AS LEAD SULPHIDE	-
IRON (Fe) EXISTING AS OXIDES	[redacted]	TOTAL ZINC (Zn)	[redacted]
CALCIUM OXIDE (CaO)	[redacted]	ZINC AS ZINC OXIDE	-
MAGNESIUM OXIDE (MgO)	[redacted]	DIFFERENCE, CONSIDERED TO BE ZINC AS ZINC SULPHIDE	-
	OZ/S.D.T.		OZ/S.D.T.
GOLD (Au)	[redacted]	SILVER (Ag)	[redacted]
WEIGHT			
	POUNDS		S.D.T.
WET BASIS	[redacted]	EQUIVALENT TO (AT 2000 LBS)	[redacted]
LESS MOISTURE [redacted]	[redacted]		L.D.T.
NET DRY BASIS	[redacted]	EQUIVALENT TO (AT 2240 LBS)	[redacted]

GPO 845042

[redacted] LMT

EVALUATION AND SETTLEMENT DATA | ACCEPTANCE NO. 1622

TOTAL MANGANESE (Mn) CONTENT				PERCENT 25.8
ADJUSTMENT TO PERCENTAGE OF MANGANESE CONTENT				PERCENT
DECREASE				
Fe IN EXCESS OF 3%			x 2 =	
CaO & MgO IN EXCESS OF 9%			x 1 =	
TOTAL DECREASE				
INCREASE				
CaO & MgO BELOW 7%			x 2 =	
NET ADJUSTMENT TO MANGANESE CONTENT				PLUS / MINUS
ADJUSTED MANGANESE CONTENT				25.8
UNIT PRICE APPLICABLE TO THE ADJUSTED MANGANESE CONTENT PRESENTED				DOLLARS 33.28
AMOUNT APPLICABLE FOR MANGANESE			$ 33.28	84.2482 — AMOUNT 2792.04
CREDIT ALLOWANCE AS FOLLOWS:			PERCENT	DOLLARS / AMOUNT
FOR GOLD	0.002	OZ/S.D.T. x	x	=
FOR SILVER	1.50	OZ/S.D.T. x	x	=
FOR LEAD	0.26	% x	x	=
FOR ZINC	0.57	% x	x	=
TOTAL CREDIT PER S.D.T.				
AMOUNT APPLICABLE FOR CREDIT			$ _____ x _____ S.D.T.	

Total Value Of Ore Delivered $2792.04

Accepted For The U.S. Government:

Signature: Date:

Name: Title:

NOTE TO PRODUCER: This invoice is subject to audit for mathematical accuracy by the Payment Section of General Services Administration at Seattle, Washington.

INVOICE

TO: GENERAL SERVICES ADMINISTRATION

FOR DELIVERY OF MANGANESE ORE, AS INDICATED ABOVE $ 2792.04

I CERTIFY THAT THIS BILL IS CORRECT AND JUST, AND THAT PAYMENT HAS NOT BEEN RECEIVED.

Signature and Date: Title:

Name And Address Of Producer: [redacted]

PB-501
(2-57)

GENERAL SERVICES ADMINISTRATION
MANGANESE PURCHASE DEPOTS
BUTTE AND PHILIPSBURG, MONTANA

ACCEPTANCE - INVOICE

DATE: [redacted]

ACCEPTANCE NUMBER: [redacted]

ISSUED UNDER CERTIFICATE OF AUTHORIZATION NUMBER: [redacted]

[redacted]

[redacted]

[redacted]

[redacted]

[redacted]

Subject to the terms and conditions of the Manganese Regulation, as amended, establishing the Government's Purchase Program for Domestic Manganese Ore at Butte, Montana, and Philipsburg, Montana, the Government accepts [redacted] pounds (wet basis) of manganese ore, delivered by you at the Purchase Depot, [redacted], Montana, and covered by Receipt No. [redacted]. Such ore has a moisture content of [redacted]% and analyzes on a dry basis as follows:

	PERCENT		PERCENT
TOTAL MANGANESE (Mn) [redacted]	[redacted]	TOTAL LEAD (Pb)	[redacted]
MANGANESE AS CARBONATE	[redacted]	LEAD AS LEAD OXIDE	-
PERCENT OF TOTAL MANGANESE AS MANGANESE CARBONATE	[redacted]	DIFFERENCE, CONSIDERED TO BE LEAD, AS LEAD SULPHIDE	-
IRON (Fe) EXISTING AS OXIDES	[redacted]	TOTAL ZINC (Zn)	[redacted]
CALCIUM OXIDE (CaO)	[redacted]	ZINC AS ZINC OXIDE	-
MAGNESIUM OXIDE (MgO)	[redacted]	DIFFERENCE, CONSIDERED TO BE ZINC AS ZINC SULPHIDE	-
	OZ/S.D.T.		OZ/S.D.T.
GOLD (Au)	[redacted]	SILVER (Ag)	[redacted]
WEIGHT			
	POUNDS		S.D.T.
WET BASIS	[redacted]	EQUIVALENT TO (AT 2000 LBS)	[redacted]
LESS MOISTURE [redacted]%	[redacted]		L.D.T.
NET DRY BASIS	[redacted]	EQUIVALENT TO (AT 2240 LBS)	[redacted]

GPO 849042

[redacted]

1413

EVALUATION AND SETTLEMENT DATA	ACCEPTANCE NO. [redacted]			PERCENT
TOTAL MANGANESE (Mn) CONTENT				[redacted]
ADJUSTMENT TO PERCENTAGE OF MANGANESE CONTENT				PERCENT
DECREASE Fe IN EXCESS OF 3%	[redacted]	x ½ =		
CaO & MgO IN EXCESS OF 9%	[redacted]	x 1 =		
TOTAL DECREASE				
INCREASE CaO & MgO BELOW 7%	[redacted]	x ½ =		
NET ADJUSTMENT TO MANGANESE CONTENT			PLUS	
			MINUS	
ADJUSTED MANGANESE CONTENT				[redacted]
UNIT PRICE APPLICABLE TO THE ADJUSTED MANGANESE CONTENT (PRORATED)			DOLLARS [redacted]	
AMOUNT APPLICABLE FOR MANGANESE	$ [redacted] x [redacted] L.D.T. =			DOLLARS [redacted]

CREDIT ALLOWANCE AS FOLLOWS:			PERCENT		DOLLARS		DOLLARS
FOR GOLD	[redacted]	OZ/S.D.T. x		x		=	[redacted]
FOR SILVER	[redacted]	OZ/S.D.T. x	[redacted]	x	[redacted]	=	[redacted]
FOR LEAD	[redacted]	% x 20 x		x		=	[redacted]
FOR ZINC	[redacted]	% x 20 x		x		=	[redacted]
TOTAL CREDIT PER S.D.T.							[redacted]
AMOUNT APPLICABLE FOR CREDIT	$ [redacted] x [redacted] S.D.T. =						[redacted]

Total Value Of Ore Delivered [redacted]

Accepted For The U.S. Government:

Signature:	Date: [redacted]
Name: [redacted]	Title: [redacted]

NOTE TO PRODUCER: This invoice is subject to audit for mathematical accuracy by the Paying Office of General Services Administration at Seattle, Washington.

INVOICE

TO: GENERAL SERVICES ADMINISTRATION

FOR DELIVERY OF MANGANESE ORE, AS INDICATED ABOVE $ [redacted]

I CERTIFY THAT THIS BILL IS CORRECT AND JUST, AND THAT PAYMENT HAS NOT BEEN RECEIVED.

Signature and Date:	Title:

Name And Address Of Producer: [redacted]

R8-501
(2-57)

GENERAL SERVICES ADMINISTRATION
MANGANESE PURCHASE DEPOTS
BUTTE AND PHILIPSBURG, MONTANA

ACCEPTANCE - INVOICE

DATE: May 14, 1957

ACCEPTANCE NUMBER: [illegible]

ISSUED UNDER CERTIFICATE OF AUTHORIZATION NUMBER: [illegible]

[illegible]

[illegible]

[illegible]

[illegible]

Subject to the terms and conditions of the Manganese Regulation, as amended, establishing the Government's Purchase Program for Domestic Manganese Ore at Butte, Montana, and Philipsburg, Montana, the Government accepts 254,700 pounds (wet basis) of manganese ore, delivered by you at the Purchase Depot, [illegible], Montana, and covered by Receipt No. [illegible]. Such ore has a moisture content of [illegible]% and analyzes on a dry basis as follows:

	PERCENT		PERCENT
TOTAL MANGANESE (Mn)	[illegible] 19.6	TOTAL LEAD (Pb)	0.26
MANGANESE AS CARBONATE	19.6	LEAD AS LEAD OXIDE	-
PERCENT OF TOTAL MANGANESE AS MANGANESE CARBONATE	100%	DIFFERENCE, CONSIDERED TO BE LEAD, AS LEAD SULPHIDE	-
IRON (Fe) EXISTING AS OXIDES	2.80	TOTAL ZINC (Zn)	0.60
CALCIUM OXIDE (CaO)	0.30	ZINC AS ZINC OXIDE	-
MAGNESIUM OXIDE (MgO)	[illegible].51	DIFFERENCE, CONSIDERED TO BE ZINC AS ZINC SULPHIDE	-
	OZ./S.D.T.		OZ./S.D.T.
GOLD (Au)	0.002	SILVER (Ag)	1.80
	WEIGHT		
	POUNDS		S.D.T.
WET BASIS	254,700	EQUIVALENT TO (AT 2000 LBS)	123.5295
LESS MOISTURE [illegible]	7772		
NET DRY BASIS	247,000	EQUIVALENT TO (AT 2240 LBS)	110.2942

GPO 845042

113.7411 LWT

1414

VALUATION AND SETTLEMENT DATA | ACCEPTANCE NO. [illegible]

				PERCENT
ACTUAL MANGANESE (Mn) CONTENT				19.6
ADJUSTMENT TO PERCENTAGE OF MANGANESE CONTENT			PERCENT	
DECREASE — Fe IN EXCESS OF 3%	—	x ½ =		
CaO & MgO IN EXCESS OF 9%	—	x 1 =		
TOTAL DECREASE				
INCREASE — CaO & MgO BELOW 7%	—	x ½ =		
NET ADJUSTMENT TO MANGANESE CONTENT			PLUS	
			MINUS	
ADJUSTED MANGANESE CONTENT				19.6
UNIT PRICE APPLICABLE TO THE ADJUSTED MANGANESE CONTENT (PRORATED)			DOLLARS 22.76	
AMOUNT APPLICABLE FOR MANGANESE	$ 22.76 x 110.2942 L.D.T. =			DOLLARS 2510.30

CREDIT ALLOWANCE AS FOLLOWS:			PERCENT		DOLLARS		DOLLARS
FOR GOLD	0.002	OZ/S.D.T. x		x		=	—
FOR SILVER	1.60	OZ/S.D.T. x		x		=	—
FOR LEAD	0.25	% x 90 x		x		=	—
FOR ZINC	0.40	% x 20 x		x		=	—
TOTAL CREDIT PER S.D.T.							
AMOUNT APPLICABLE FOR CREDIT	$ _____ x _____ S.D.T. =						

Total Value Of Ore Delivered 2510.30

Accepted For The U.S. Government:

Signature: | Date: 2/24/77

Name: [illegible] | Title: [illegible]

NOTE TO PRODUCER: This invoice is subject to audit for mathematical accuracy by the Paying Office of General Services Administration at Seattle, Washington.

INVOICE

TO: GENERAL SERVICES ADMINISTRATION

FOR DELIVERY OF MANGANESE ORE, AS INDICATED ABOVE $ 2510.30
I CERTIFY THAT THIS BILL IS CORRECT AND JUST, AND THAT PAYMENT HAS NOT BEEN RECEIVED.

Signature and Date: | Title:

Name And Address Of Producer: [illegible] INC - [illegible] Silver [illegible] Block - [illegible], [illegible]

RB-501
(2-57)

GENERAL SERVICES ADMINISTRATION
MANGANESE PURCHASE DEPOTS
BUTTE AND PHILIPSBURG, MONTANA

ACCEPTANCE - INVOICE

DATE: [redacted]

ACCEPTANCE NUMBER: [redacted]

ISSUED UNDER CERTIFICATE OF AUTHORIZATION NUMBER: [redacted]

TO

[redacted]

[redacted]

[redacted]

[redacted]

[redacted]

[redacted]

Subject to the terms and conditions of the Manganese Regulation, as amended, establishing the Government's Purchase Program for Domestic Manganese Ore at Butte, Montana, and Philipsburg, Montana, the Government accepts [redacted] pounds (wet basis) of manganese ore, delivered by you at the Purchase Depot, [redacted], Montana, and covered by Receipt No. [redacted]. Such ore has a moisture content of [redacted]% and analyses on a dry basis as follows:

	PERCENT		PERCENT
TOTAL MANGANESE (Mn) [redacted]	[redacted]	TOTAL LEAD (Pb)	[redacted]
MANGANESE AS CARBONATE	[redacted]	LEAD AS LEAD OXIDE	-
PERCENT OF TOTAL MANGANESE AS MANGANESE CARBONATE	[redacted]	DIFFERENCE, CONSIDERED TO BE LEAD, AS LEAD SULPHIDE	-
IRON (Fe) EXISTING AS OXIDES	[redacted]	TOTAL ZINC (Zn)	[redacted]
CALCIUM OXIDE (CaO)	[redacted]	ZINC AS ZINC OXIDE	-
MAGNESIUM OXIDE (MgO)	[redacted]	DIFFERENCE, CONSIDERED TO BE ZINC AS ZINC SULPHIDE	-
	OZ/S.D.T.		OZ/S.D.T.
GOLD (Au)	[redacted]	SILVER (Ag)	[redacted]
WEIGHT			
	POUNDS		S.D.T.
WET BASIS	[redacted]	EQUIVALENT TO (AT 2000 LBS)	[redacted]
LESS MOISTURE [redacted]	[redacted]		L.D.T.
NET DRY BASIS	[redacted]	EQUIVALENT TO (AT 2240 LBS)	[redacted]

GPO 845042

237.2295 LOT

E VALUATION AND SETTLEMENT DATA	ACCEPTANCE NO. [illegible]	PERCENT
TAL MANGANESE (Mn) CONTENT		24.9

			PERCENT
ADJUSTMENT TO PERCENTAGE OF MANGANESE CONTENT			
DECREASE Fe IN EXCESS OF 3%	-	x ½ =	
CaO & MgO IN EXCESS OF 9%	-	x 1 =	
TOTAL DECREASE			
INCREASE CaO & MgO BELOW 7%	-	x ½ =	
NET ADJUSTMENT TO MANGANESE CONTENT			PLUS / MINUS
ADJUSTED MANGANESE CONTENT			24.9
UNIT PRICE APPLICABLE TO THE ADJUSTED MANGANESE CONTENT (PRORATED)			DOLLARS 32.57

		DOLLARS
AMOUNT APPLICABLE FOR MANGANESE	$ 32.57 x 212.4759 L.D.T. =	6707.86

CREDIT ALLOWANCE AS FOLLOWS:			PERCENT		DOLLARS		DOLLARS
FOR GOLD	0.008	OZ/S.D.T. x		x		=	-
FOR SILVER	1.30	OZ/S.D.T. x		x		=	-
FOR LEAD	0.27	% x 20 x		x		=	-
FOR ZINC	0.58	% x 20 x		x		=	-
TOTAL CREDIT PER S.D.T.							

AMOUNT APPLICABLE FOR CREDIT	$ _____ x _____ S.D.T. =	
Total Value Of Ore Delivered		$6707.86

Accepted For The U.S. Government:

Signature:	Date: 5/21/57
Name: [illegible]	Title: [illegible]

NOTE TO PRODUCER: This invoice is subject to audit for mathematical accuracy by the Paying Office of General Services Administration at Seattle, Washington.

INVOICE

TO: GENERAL SERVICES ADMINISTRATION

FOR DELIVERY OF MANGANESE ORE, AS INDICATED ABOVE $ 6707.86

I CERTIFY THAT THIS BILL IS CORRECT AND JUST, AND THAT PAYMENT HAS NOT BEEN RECEIVED.

Signature and Date:	Title:

Name And Address Of Producer: [illegible]

RB-501
(2-57)

GENERAL SERVICES ADMINISTRATION
MANGANESE PURCHASE DEPOTS
BUTTE AND PHILIPSBURG, MONTANA

ACCEPTANCE - INVOICE

DATE: [illegible] 1957

ACCEPTANCE NUMBER: [illegible]

ISSUED UNDER CERTIFICATE OF AUTHORIZATION NUMBER: 10 - 592

Lot [illegible] Raise

[illegible]

[illegible]

[illegible]

Subject to the terms and conditions of the Manganese Regulation, as amended, establishing the Government's Purchase Program for Domestic Manganese Ore at Butte, Montana, and Philipsburg, Montana, the Government accepts 101710 pounds (wet basis) of manganese ore, delivered by you at the Purchase Depot, Butte, Montana, and covered by Receipt No. [illegible] - [illegible]. Such ore has a moisture content of [illegible]% and analyzes on a dry basis as follows:

	PERCENT		PERCENT
TOTAL MANGANESE (Mn)	16.6 / 16.4	TOTAL LEAD (Pb)	0.27
MANGANESE AS CARBONATE	16.4	LEAD AS LEAD OXIDE	-
PERCENT OF TOTAL MANGANESE AS MANGANESE CARBONATE	100%	DIFFERENCE, CONSIDERED TO BE LEAD, AS LEAD SULPHIDE	-
IRON (Fe) EXISTING AS OXIDES	2.70	TOTAL ZINC (Zn)	0.30
CALCIUM OXIDE (CaO)	0.37	ZINC AS ZINC OXIDE	-
MAGNESIUM OXIDE (MgO)	0.55	DIFFERENCE, CONSIDERED TO BE ZINC AS ZINC SULPHIDE	-
	OZ/S.D.T.		OZ/S.D.T.
GOLD (Au)	0.002	SILVER (Ag)	4.30
	WEIGHT		
	POUNDS		S.D.T.
WET BASIS	101710	EQUIVALENT TO (AT 2000 LBS)	85.3705
[illegible]	11363		L.D.T.
NET DRY BASIS	[illegible]	EQUIVALENT TO (AT 2240 LBS)	76.0532

GPO 84-042

81.1205 bWT

EVALUATION AND SETTLEMENT DATA	ACCEPTANCE NO. 417			PERCENT
TOTAL MANGANESE (Mn) CONTENT				26.4
ADJUSTMENT TO PERCENTAGE OF MANGANESE CONTENT			PERCENT	
DECREASE Fe IN EXCESS OF 3%	-	x 4 =		
CaO & MgO IN EXCESS OF 9%	-	x 1 =		
TOTAL DECREASE				
INCREASE CaO & MgO BELOW 7%	-	x 4 =		
NET ADJUSTMENT TO MANGANESE CONTENT			PLUS / MINUS	
ADJUSTED MANGANESE CONTENT				26.4
UNIT PRICE APPLICABLE TO THE ADJUSTED MANGANESE CONTENT (PRORATED)			DOLLARS 34.57	
AMOUNT APPLICABLE FOR MANGANESE	$ 34.57 x [illegible] L.D.T. =			DOLLARS 1207.[illegible]

CREDIT ALLOWANCE AS FOLLOWS:			PERCENT		DOLLARS		DOLLARS
FOR GOLD	[illegible]	OZ/S.D.T. x		x		=	-
FOR SILVER	4.[illegible]	OZ/S.D.T. x	50	x	[illegible]	=	2.27
FOR LEAD	[illegible]	% x 20 x		x		=	-
FOR ZINC	[illegible]	% x 20 x		x		=	-
TOTAL CREDIT PER S.D.T.							2.27
AMOUNT APPLICABLE FOR CREDIT	$ 2.27 x [illegible] S.D.T. =						[illegible]

Total Value Of Ore Delivered [illegible]

Accepted For The U.S. Government:

Signature:	Date: 3/20/57
Name: [illegible]	Title: [illegible]

NOTE TO PRODUCER: This invoice is subject to audit for mathematical accuracy by the Paying Office of General Services Administration at Seattle, Washington.

INVOICE

TO: GENERAL SERVICES ADMINISTRATION

FOR DELIVERY OF MANGANESE ORE, AS INDICATED ABOVE $ 1207.[illegible]

I CERTIFY THAT THIS BILL IS CORRECT AND JUST, AND THAT PAYMENT HAS NOT BEEN RECEIVED.

Signature and Date:	Title:

Name And Address Of Producer: [illegible]

GENERAL SERVICES ADMINISTRATION
MANGANESE PURCHASE DEPOTS
BUTTE AND PHILIPSBURG, MONTANA

ACCEPTANCE - INVOICE

DATE: May 6, 1957

ACCEPTANCE NUMBER: [illegible]

ISSUED UNDER CERTIFICATE OF AUTHORIZATION NUMBER: 10 - [illegible]

[illegible]

[illegible]

[illegible]

[illegible]

Subject to the terms and conditions of the Manganese Regulation, as amended, establishing the Government's Purchase Program for Domestic Manganese Ore at Butte, Montana, and Philipsburg, Montana, the Government accepts [illegible] pounds (wet basis) of manganese ore, delivered by you at the Purchase Depot, [illegible], Montana, and covered by Receipt No. [illegible]. Such ore has a moisture content of [illegible] % and analyzes on a dry basis as follows:

	PERCENT		PERCENT
TOTAL MANGANESE (Mn)	[illegible]	TOTAL LEAD (Pb)	[illegible]
MANGANESE AS CARBONATE	[illegible]	LEAD AS LEAD OXIDE	-
PERCENT OF TOTAL MANGANESE AS MANGANESE CARBONATE	[illegible]	DIFFERENCE, CONSIDERED TO BE LEAD, AS LEAD SULPHIDE	-
IRON (Fe) EXISTING AS OXIDES	[illegible]	TOTAL ZINC (Zn)	[illegible]
CALCIUM OXIDE (CaO)	[illegible]	ZINC AS ZINC OXIDE	-
MAGNESIUM OXIDE (MgO)	[illegible]	DIFFERENCE, CONSIDERED TO BE ZINC AS ZINC SULPHIDE	-
	OZ/S.D.T.		OZ/S.D.T.
GOLD (Au)	[illegible]	SILVER (Ag)	[illegible]

WEIGHT

	POUNDS		S.D.T.
WET BASIS	[illegible]	EQUIVALENT TO (AT 2000 LBS)	[illegible]
			L.D.T.
LESS MOISTURE [illegible]	[illegible]		
NET DRY BASIS	[illegible]	EQUIVALENT TO (AT 2240 LBS)	[illegible]

GPO 845042

[redacted]

EVALUATION AND SETTLEMENT DATA	ACCEPTANCE NO. [redacted]			PERCENT
TOTAL MANGANESE (Mn) CONTENT				[redacted]
ADJUSTMENT TO PERCENTAGE OF MANGANESE CONTENT DECREASE Fe IN EXCESS OF 3%	[redacted]	x ½ =	PERCENT	
CaO & MgO IN EXCESS OF 9%	[redacted]	x 1 =		
TOTAL DECREASE				
INCREASE CaO & MgO BELOW 7%	[redacted]	x ½ =		
NET ADJUSTMENT TO MANGANESE CONTENT			PLUS	
			MINUS	
ADJUSTED MANGANESE CONTENT				[redacted]
UNIT PRICE APPLICABLE TO THE ADJUSTED MANGANESE CONTENT (PRORATED)			DOLLARS [redacted]	
AMOUNT APPLICABLE FOR MANGANESE	$ [redacted]	[redacted] L.D.T. =		DOLLARS [redacted]

CREDIT ALLOWANCE AS FOLLOWS:			PERCENT		DOLLARS		DOLLARS
FOR GOLD	[redacted]	OZ/S.D.T. x		x		=	[redacted]
FOR SILVER	[redacted]	OZ/S.D.T. x		x		=	[redacted]
FOR LEAD	[redacted]	% x 20 x		x		=	[redacted]
FOR ZINC	[redacted]	% x 20 x		x		=	[redacted]
TOTAL CREDIT PER S.D.T.							
AMOUNT APPLICABLE FOR CREDIT	$	x				S.D.T. =	

Total Value Of Ore Delivered	[redacted]

Accepted For The U.S. Government:

Signature:	Date: [redacted]
Name: [redacted]	Title: [redacted]

NOTE TO PRODUCER: This invoice is subject to audit for mathematical accuracy by the Paying Office of General Services Administration at Seattle, Washington.

INVOICE

TO: GENERAL SERVICES ADMINISTRATION

FOR DELIVERY OF MANGANESE ORE, AS INDICATED ABOVE $ [redacted]

I CERTIFY THAT THIS BILL IS CORRECT AND JUST, AND THAT PAYMENT HAS NOT BEEN RECEIVED.

Signature and Date:	Title:

Name And Address Of Producer: [redacted]

PB-501
(2-57)

GENERAL SERVICES ADMINISTRATION
MANGANESE PURCHASE DEPOTS
BUTTE AND PHILIPSBURG, MONTANA

ACCEPTANCE - INVOICE

DATE: [redacted] 21, 1957

ACCEPTANCE NUMBER: [redacted]

ISSUED UNDER CERTIFICATE OF AUTHORIZATION NUMBER: [redacted]

[redacted]

[redacted]

[redacted]

[redacted]

Subject to the terms and conditions of the Manganese Regulation, as amended, establishing the Government's Purchase Program for Domestic Manganese Ore at Butte, Montana, and Philipsburg, Montana, the Government accepts [redacted] pounds (wet basis) of manganese ore, delivered by you at the Purchase Depot, [redacted], Montana, and covered by Receipt No. [redacted]. Such ore has a moisture content of [redacted]% and analyzes on a dry basis as follows:

	PERCENT		PERCENT
TOTAL MANGANESE (Mn) [redacted]	[redacted]	TOTAL LEAD (Pb)	[redacted]
MANGANESE AS CARBONATE	[redacted]	LEAD AS LEAD OXIDE	-
PERCENT OF TOTAL MANGANESE AS MANGANESE CARBONATE	[redacted]	DIFFERENCE, CONSIDERED TO BE LEAD, AS LEAD SULPHIDE	-
IRON (Fe) EXISTING AS OXIDES	[redacted]	TOTAL ZINC (Zn)	[redacted]
CALCIUM OXIDE (CaO)	[redacted]	ZINC AS ZINC OXIDE	-
MAGNESIUM OXIDE (MgO)	[redacted]	DIFFERENCE, CONSIDERED TO BE ZINC AS ZINC SULPHIDE	-
	OZ/S.D.T.		OZ/S.D.T.
GOLD (Au)	[redacted]	SILVER (Ag)	[redacted]

WEIGHT

	POUNDS		S.D.T.
WET BASIS	[redacted]	EQUIVALENT TO (AT 2000 LBS)	[redacted]
			L.D.T.
LESS MOISTURE [redacted]	[redacted]		
NET DRY BASIS	[redacted]	EQUIVALENT TO (AT 2240 LBS)	[redacted]

GPO 845042

[redacted]

1422

EVALUATION AND SETTLEMENT DATA	ACCEPTANCE NO. [redacted]			PERCENT
TOTAL MANGANESE (Mn) CONTENT				[redacted]
ADJUSTMENT TO PERCENTAGE OF MANGANESE CONTENT			PERCENT	
DECREASE Fe IN EXCESS OF 3%	[redacted]	x 6 =		
CaO & MgO IN EXCESS OF 9%	[redacted]	x 1 =		
TOTAL DECREASE				
INCREASE CaO & MgO BELOW 7%	[redacted]	x 6 =		
NET ADJUSTMENT TO MANGANESE CONTENT			PLUS	
			MINUS	
ADJUSTED MANGANESE CONTENT				[redacted]
UNIT PRICE APPLICABLE TO THE ADJUSTED MANGANESE CONTENT (PRORATED)			DOLLARS [redacted]	
AMOUNT APPLICABLE FOR MANGANESE	$ [redacted] x [redacted] L.D.T. =			DOLLARS [redacted]

CREDIT ALLOWANCE AS FOLLOWS:			PERCENT		DOLLARS		DOLLARS
FOR GOLD	[redacted]	OZ/S.D.T. X		X		=	[redacted]
FOR SILVER	[redacted]	OZ/S.D.T. X		X		=	[redacted]
FOR LEAD	[redacted]	% x 20 X		X		=	[redacted]
FOR ZINC	[redacted]	% x 20 X		X		=	[redacted]
TOTAL CREDIT PER S.D.T.							
AMOUNT APPLICABLE FOR CREDIT	$	x				S.D.T. =	

Total Value Of Ore Delivered	[redacted]

Accepted For The U.S. Government:

Signature:	Date: [redacted]
Name: [redacted]	Title: [redacted]

NOTE TO PRODUCER: This invoice is subject to audit for mathematical accuracy by the Paying Office of General Services Administration at Seattle, Washington.

INVOICE

TO: GENERAL SERVICES ADMINISTRATION

FOR DELIVERY OF MANGANESE ORE, AS INDICATED ABOVE $ [redacted]

I CERTIFY THAT THIS BILL IS CORRECT AND JUST, AND THAT PAYMENT HAS NOT BEEN RECEIVED.

Signature and Date:	Title:

Name And Address Of Producer: [redacted]

98-501
(1-57)

GENERAL SERVICES ADMINISTRATION
MANGANESE PURCHASE DEPOTS
BUTTE AND PHILIPSBURG, MONTANA

ACCEPTANCE - INVOICE

DATE: [illegible], 1977

ACCEPTANCE NUMBER: [illegible]

ISSUED UNDER CERTIFICATE OF AUTHORIZATION NUMBER: [illegible]

[illegible]

[illegible]

[illegible]

[illegible]

[illegible]

Subject to the terms and conditions of the Manganese Regulation, as amended, establishing the Government's Purchase Program for Domestic Manganese Ore at Butte, Montana, and Philipsburg, Montana, the Government accepts [illegible] pounds (wet basis) of manganese ore, delivered by you at the Purchase Depot, [illegible], Montana, and covered by Receipt No. [illegible]. Such ore has a moisture content of [illegible]% and analyzes on a dry basis as follows:

	PERCENT		PERCENT
TOTAL MANGANESE (Mn) [illegible]	[illegible]	TOTAL LEAD (Pb)	0.17
MANGANESE AS CARBONATE	[illegible]	LEAD AS LEAD OXIDE	-
PERCENT OF TOTAL MANGANESE AS MANGANESE CARBONATE	[illegible]	DIFFERENCE, CONSIDERED TO BE LEAD, AS LEAD SULPHIDE	-
IRON (Fe) EXISTING AS OXIDES	[illegible]	TOTAL ZINC (Zn)	[illegible]
CALCIUM OXIDE (CaO)	0.67	ZINC AS ZINC OXIDE	-
MAGNESIUM OXIDE (MgO)	[illegible]	DIFFERENCE, CONSIDERED TO BE ZINC AS ZINC SULPHIDE	-
	OZ/S.D.T.		OZ/S.D.T.
GOLD (Au)	[illegible]	SILVER (Ag)	[illegible]
WEIGHT			
	POUNDS		S.D.T.
WET BASIS	[illegible]	EQUIVALENT TO (AT 2000 LBS)	[illegible]
LESS MOISTURE [illegible]	[illegible]		L.D.T.
NET DRY BASIS	[illegible]	EQUIVALENT TO (AT 2240 LBS)	[illegible]

GPO 845042

R8-501
(2-57)

GENERAL SERVICES ADMINISTRATION
MANGANESE PURCHASE DEPOTS
BUTTE AND PHILIPSBURG, MONTANA

ACCEPTANCE - INVOICE

DATE: [redacted]

ACCEPTANCE NUMBER: [redacted]

ISSUED UNDER CERTIFICATE OF AUTHORIZATION NUMBER: [redacted]

[redacted]

[redacted]

[redacted]

[redacted]

Subject to the terms and conditions of the Manganese Regulation, as amended, establishing the Government's Purchase Program for Domestic Manganese Ore at Butte, Montana, and Philipsburg, Montana, the Government accepts [redacted] pounds (wet basis) of manganese ore, delivered by you at the Purchase Depot, [redacted], Montana, and covered by Receipt No. [redacted]. Such ore has a moisture content of [redacted]% and analyzes on a dry basis as follows:

	PERCENT		PERCENT
TOTAL MANGANESE (Mn) [redacted]	[redacted]	TOTAL LEAD (Pb)	[redacted]
MANGANESE AS CARBONATE	[redacted]	LEAD AS LEAD OXIDE	-
PERCENT OF TOTAL MANGANESE AS MANGANESE CARBONATE	[redacted]	DIFFERENCE, CONSIDERED TO BE LEAD, AS LEAD SULPHIDE	-
IRON (Fe) EXISTING AS OXIDES	[redacted]	TOTAL ZINC (Zn)	[redacted]
CALCIUM OXIDE (CaO)	[redacted]	ZINC AS ZINC OXIDE	-
MAGNESIUM OXIDE (MgO)	[redacted]	DIFFERENCE, CONSIDERED TO BE ZINC AS ZINC SULPHIDE	-
	OZ/S.D.T.		OZ/S.D.T.
GOLD (Au)	[redacted]	SILVER (Ag)	[redacted]
WEIGHT			
	POUNDS		S.D.T.
WET BASIS	[redacted]	EQUIVALENT TO (AT 2000 LBS)	[redacted]
LESS MOISTURE [redacted]	[redacted]		L.D.T.
NET DRY BASIS	[redacted]	EQUIVALENT TO (AT 2240 LBS)	[redacted]

GPO 845042

[redacted]

EVALUATION AND SETTLEMENT DATA				ACCEPTANCE NO. [redacted]	PERCENT
TOTAL MANGANESE (Mn) CONTENT					[redacted]
ADJUSTMENT TO PERCENTAGE OF MANGANESE CONTENT DECREASE Fe IN EXCESS OF 3%	[redacted]	x ½ =		PERCENT	[redacted]
CaO & MgO IN EXCESS OF 9%	[redacted]	x 1 =			[redacted]
TOTAL DECREASE					[redacted]
INCREASE CaO & MgO BELOW 7%	[redacted]	x ½ =			[redacted]
NET ADJUSTMENT TO MANGANESE CONTENT				PLUS	
				MINUS	
ADJUSTED MANGANESE CONTENT					[redacted]
UNIT PRICE APPLICABLE TO THE ADJUSTED MANGANESE CONTENT (PRORATED)				DOLLARS 18.46 [redacted]	[redacted]
AMOUNT APPLICABLE FOR MANGANESE		$ [redacted] x [redacted] L.D.T. =			DOLLARS 1385.34 [redacted]

CREDIT ALLOWANCE AS FOLLOWS:			PERCENT		DOLLARS		DOLLARS
FOR GOLD	[redacted]	OZ/S.D.T. x		x		=	[redacted]
FOR SILVER	[redacted]	OZ/S.D.T. x	[redacted]	x	[redacted]	=	[redacted]
FOR LEAD	[redacted]	% x 20 x		x		=	[redacted]
FOR ZINC	[redacted]	% x 20 x		x		=	[redacted]
TOTAL CREDIT PER S.D.T.							[redacted]
AMOUNT APPLICABLE FOR CREDIT		$ [redacted] x [redacted] S.D.T. =					105.38 [redacted]
Total Value Of Ore Delivered							8148.72 [redacted]

Accepted For The U.S. Government:

Signature:	Date: [redacted]
Name: [redacted]	Title: [redacted]

NOTE TO PRODUCER: This invoice is subject to audit for mathematical accuracy by the Paying Office of General Services Administration at Seattle, Washington.

INVOICE

TO: GENERAL SERVICES ADMINISTRATION

FOR DELIVERY OF MANGANESE ORE, AS INDICATED ABOVE $ 1438.72 [redacted]

I CERTIFY THAT THIS BILL IS CORRECT AND JUST, AND THAT PAYMENT HAS NOT BEEN RECEIVED.

Signature and Date:	Title:

Name And Address Of Producer: [redacted]

PB-501
(2-57)

GENERAL SERVICES ADMINISTRATION
MANGANESE PURCHASE DEPOTS
BUTTE AND PHILIPSBURG, MONTANA

ACCEPTANCE - INVOICE

DATE: [illegible] 1957

ACCEPTANCE NUMBER: 1424

ISSUED UNDER CERTIFICATE OF AUTHORIZATION NUMBER: 10 - 592

Lot #56 Pulaski

[illegible] INC.

[illegible]

[illegible]

Subject to the terms and conditions of the Manganese Regulation, as amended, establishing the Government's Purchase Program for Domestic Manganese Ore at Butte, Montana, and Philipsburg, Montana, the Government accepts 193950 pounds (wet basis) of manganese ore, delivered by you at the Purchase Depot, [illegible], Montana, and covered by Receipt No. 396 - 401. Such ore has a moisture content of [illegible]% and analyzes on a dry basis as follows:

	PERCENT		PERCENT
TOTAL MANGANESE (Mn) [illegible]	27.2 27.2	TOTAL LEAD (Pb)	0.36
MANGANESE AS CARBONATE	27.2	LEAD AS LEAD OXIDE	-
PERCENT OF TOTAL MANGANESE AS MANGANESE CARBONATE	100%	DIFFERENCE, CONSIDERED TO BE LEAD, AS LEAD SULPHIDE	-
IRON (Fe) EXISTING AS OXIDES	2.70	TOTAL ZINC (Zn)	0.50
CALCIUM OXIDE (CaO)	0.55	ZINC AS ZINC OXIDE	-
MAGNESIUM OXIDE (MgO)	0.50	DIFFERENCE, CONSIDERED TO BE ZINC AS ZINC SULPHIDE	-
	OZ/S.D.T.		OZ/S.D.T.
GOLD (Au)	0.002	SILVER (Ag)	1.20
WEIGHT			
	POUNDS		S.D.T.
WET BASIS	193950	EQUIVALENT TO (AT 2000 LBS)	96.9725
MOISTURE 1.9260	3706		L.D.T.
NET DRY BASIS	[illegible]	EQUIVALENT TO (AT 2240 LBS)	84.5[illegible]

GPO 8450-6

EVALUATION AND SETTLEMENT DATA | ACCEPTANCE NO. [redacted]

				PERCENT
TOTAL MANGANESE (Mn) CONTENT				27.2
ADJUSTMENT TO PERCENTAGE OF MANGANESE CONTENT DECREASE			PERCENT	
Fe IN EXCESS OF 3%	[redacted]	x 1 =		
CaO & MgO IN EXCESS OF 9%	[redacted]	x 1 =		
TOTAL DECREASE				
INCREASE CaO & MgO BELOW 7%	[redacted]	x 1 =		
NET ADJUSTMENT TO MANGANESE CONTENT			PLUS	
			MINUS	
ADJUSTED MANGANESE CONTENT				27.2
UNIT PRICE APPLICABLE TO THE ADJUSTED MANGANESE CONTENT (PRORATED)			DOLLARS 35.70	
AMOUNT APPLICABLE FOR MANGANESE	$ 35.70 x [redacted] L.D.T. =			DOLLARS 3032.08

CREDIT ALLOWANCE AS FOLLOWS:			PERCENT		DOLLARS		DOLLARS
FOR GOLD	[redacted]	OZ/S.D.T. x		x		=	[redacted]
FOR SILVER	[redacted]	OZ/S.D.T. x		x		=	[redacted]
FOR LEAD	[redacted]	% x 20 x		x		=	[redacted]
FOR ZINC	[redacted]	% x 20 x		x		=	[redacted]
TOTAL CREDIT PER S.D.T.							

OUNT APPLICABLE FOR CREDIT $ _____ x _____ S.D.T. =

Total Value Of Ore Delivered $3032.08

Accepted For The U.S. Government:

Signature: | Date: 5/22/57

Name: [redacted] | Title: [redacted]

NOTE TO PRODUCER: This invoice is subject to audit for mathematical accuracy by the Paying Office of General Services Administration at Seattle, Washington.

INVOICE

TO: GENERAL SERVICES ADMINISTRATION

FOR DELIVERY OF MANGANESE ORE, AS INDICATED ABOVE: $ 3032.08

I CERTIFY THAT THIS BILL IS CORRECT AND JUST, AND THAT PAYMENT HAS NOT BEEN RECEIVED.

Signature and Date: | Title:

Name And Address Of Producer: [redacted]

GENERAL SERVICES ADMINISTRATION
MANGANESE PURCHASE DEPOTS
BUTTE AND PHILIPSBURG, MONTANA

ACCEPTANCE - INVOICE

DATE: [illegible] 57

ACCEPTANCE NUMBER: 3434

ISSUED UNDER CERTIFICATE OF AUTHORIZATION NUMBER: 28 - [illegible]

[illegible] 457 Raise

[illegible]

[illegible]

Subject to the terms and conditions of the Manganese Regulation, as amended, establishing the Government's Purchase Program for Domestic Manganese Ore at Butte, Montana, and Philipsburg, Montana, the Government accepts 172330 pounds (wet basis) of manganese ore, delivered by you at the Purchase Depot, Butte, Montana, and covered by Receipt No. 402 - 407. Such ore has a moisture content of 3.492% and analyzes on a dry basis as follows:

	PERCENT		PERCENT
TOTAL MANGANESE (Mn) [illegible] [illegible]	20.3 20.3	TOTAL LEAD (Pb)	0.20
MANGANESE AS CARBONATE	20.3	LEAD AS LEAD OXIDE	-
PERCENT OF TOTAL MANGANESE AS MANGANESE CARBONATE	100%	DIFFERENCE, CONSIDERED TO BE LEAD, AS LEAD SULPHIDE	-
IRON (Fe) EXISTING AS OXIDES	2.40	TOTAL ZINC (Zn)	0.42
CALCIUM OXIDE (CaO)	0.60	ZINC AS ZINC OXIDE	-
MAGNESIUM OXIDE (MgO)	0.58	DIFFERENCE, CONSIDERED TO BE ZINC AS ZINC SULPHIDE	-
	OZ/S.D.T.		OZ/S.D.T.
GOLD (Au)	0.002	SILVER (Ag)	2.00
	WEIGHT		
	POUNDS		S.D.T.
WET BASIS	172330	EQUIVALENT TO (AT 2000 LBS)	86.2555
LESS MOISTURE 3.492%	6020		L.D.T.
NET DRY BASIS	166282	EQUIVALENT TO (AT 2240 LBS)	74.2459

GPO 845042

76.9330 LWT

[illegible]ATION AND SETTLEMENT DATA

ACCEPTANCE NO. 3434

				PERCENT
A. MANGANESE (Mn) CONTENT				20.3
ADJUSTMENT TO PERCENTAGE OF MANGANESE CONTENT			PERCENT	
DECREASE Fe IN EXCESS OF 3%	-	x 4 =		
CaO & MgO IN EXCESS OF 9%	-	x 1 =		
TOTAL DECREASE				
INCREASE CaO & MgO BELOW 7%	-	x 4 =		
NET ADJUSTMENT TO MANGANESE CONTENT			PLUS	
			MINUS	
ADJUSTED MANGANESE CONTENT				20.3
UNIT PRICE APPLICABLE TO THE ADJUSTED MANGANESE CONTENT (PRORATED)			DOLLARS 29.30	
AMOUNT APPLICABLE FOR MANGANESE	$ 29.30 x 72.2459 L.D.T. =			DOLLARS 2109.33

CREDIT ALLOWANCE AS FOLLOWS:			PERCENT		DOLLARS		DOLLARS
FOR GOLD	0.002	OZ/S.D.T. x		x		=	-
FOR SILVER	2.50	OZ/S.D.T. x	50	x	0.50 75	=	2.70
FOR LEAD	0.20	% x 90 x		x		=	-
FOR ZINC	0.42	% x 20 x		x		=	-
TOTAL CREDIT PER S.D.T.							[illegible]
AMOUNT APPLICABLE FOR CREDIT	$ [illegible] x [illegible] S.D.T. =						65.20

Total Value Of Ore Delivered $2052.53

Accepted For The U.S. Government:

Signature: Date: 6/5/57

Name: Title:

NOTE TO PRODUCER: This invoice is subject to audit for mathematical accuracy by the Paying Office of General Services Administration at Seattle, Washington.

INVOICE

TO: GENERAL SERVICES ADMINISTRATION

FOR DELIVERY OF MANGANESE ORE, AS INDICATED ABOVE $ 2052.53

I CERTIFY THAT THIS BILL IS CORRECT AND JUST, AND THAT PAYMENT HAS NOT BEEN RECEIVED.

Signature and Date: Title:

Name And Address Of Producer: [illegible]

GENERAL SERVICES ADMINISTRATION
MANGANESE PURCHASE DEPOTS
BUTTE AND PHILIPSBURG, MONTANA

ACCEPTANCE - INVOICE

DATE: [illegible] 1947

ACCEPTANCE NUMBER: [illegible]

ISSUED UNDER CERTIFICATE OF AUTHORIZATION NUMBER: 10 - [illegible]

[illegible] INC.
[illegible]
[illegible]

[illegible]
[illegible]

Subject to the terms and conditions of the Manganese Regulation, as amended, establishing the Government's Purchase Program for Domestic Manganese Ore at Butte, Montana, and Philipsburg, Montana, the Government accepts [illegible] pounds (wet basis) of manganese ore, delivered by you at the Purchase Depot, [illegible], Montana, and covered by Receipt No. 422 - 430. Such ore has a moisture content of [illegible] % and analyses on a dry basis as follows:

	PERCENT		PERCENT
TOTAL MANGANESE (Mn) [illegible]	[illegible] [illegible]	TOTAL LEAD (Pb)	0.26
MANGANESE AS CARBONATE	[illegible]	LEAD AS LEAD OXIDE	-
PERCENT OF TOTAL MANGANESE AS MANGANESE CARBONATE	[illegible]	DIFFERENCE, CONSIDERED TO BE LEAD, AS LEAD SULPHIDE	-
IRON (Fe) EXISTING AS OXIDES	2.60	TOTAL ZINC (Zn)	0.15
CALCIUM OXIDE (CaO)	[illegible]	ZINC AS ZINC OXIDE	-
MAGNESIUM OXIDE (MgO)	0.65	DIFFERENCE, CONSIDERED TO BE ZINC AS ZINC SULPHIDE	-
	OZ/S.D.T.		OZ/S.D.T.
GOLD (Au)	0.002	SILVER (Ag)	2.40

WEIGHT

	POUNDS		S.D.T.
WET BASIS	[illegible]	EQUIVALENT TO (AT 2000 LBS)	[illegible]
			L.D.T.
LESS MOISTURE [illegible]	[illegible]		
NET DRY BASIS	[illegible]	EQUIVALENT TO (AT 2240 LBS)	[illegible]

GPO 845042

[redacted] LIDT

1429

EVALUATION AND SETTLEMENT DATA	ACCEPTANCE NO. [redacted]	PERCENT
TOTAL MANGANESE (Mn) CONTENT		[redacted]

ADJUSTMENT TO PERCENTAGE OF MANGANESE CONTENT			PERCENT
DECREASE — Fe IN EXCESS OF 3%	[redacted]	x [redacted] =	
CaO & MgO IN EXCESS OF 9%	[redacted]	x 1 =	
TOTAL DECREASE			
INCREASE — CaO & MgO BELOW 7%	[redacted]	x [redacted] =	
NET ADJUSTMENT TO MANGANESE CONTENT			PLUS / MINUS
ADJUSTED MANGANESE CONTENT			[redacted]
UNIT PRICE APPLICABLE TO THE ADJUSTED MANGANESE CONTENT (PRORATED)			DOLLARS [redacted]

								DOLLARS
AMOUNT APPLICABLE FOR MANGANESE	$ [redacted]	x [redacted]					L.D.T. =	[redacted]
CREDIT ALLOWANCE AS FOLLOWS:			PERCENT		DOLLARS		DOLLARS	
FOR GOLD	[redacted]	OZ/S.D.T. X		X		=	[redacted]	
FOR SILVER	[redacted]	OZ/S.D.T. X	[redacted]	X	[redacted]	=	[redacted]	
FOR LEAD	[redacted]	% x 20 X		X		=	[redacted]	
FOR ZINC	[redacted]	% x 20 X		X		=	[redacted]	
TOTAL CREDIT PER S.D.T.							[redacted]	
AMOUNT APPLICABLE FOR CREDIT	$ [redacted]	x [redacted]					S.D.T. =	[redacted]
Total Value Of Ore Delivered								[redacted]

Accepted For The U.S. Government:

Signature:	Date: [redacted]
Name: [redacted]	Title: [redacted]

NOTE TO PRODUCER: This invoice is subject to audit for mathematical accuracy by the Paying Office of General Services Administration at Seattle, Washington.

INVOICE

TO: GENERAL SERVICES ADMINISTRATION

FOR DELIVERY OF MANGANESE ORE, AS INDICATED ABOVE $ [redacted]

I CERTIFY THAT THIS BILL IS CORRECT AND JUST, AND THAT PAYMENT HAS NOT BEEN RECEIVED.

Signature and Date:	Title:

Name And Address Of Producer: [redacted]

RS-501
(2-57)

GENERAL SERVICES ADMINISTRATION
MANGANESE PURCHASE DEPOTS
BUTTE AND PHILIPSBURG, MONTANA

ACCEPTANCE - INVOICE

DATE: [illegible]

ACCEPTANCE NUMBER: [illegible]

ISSUED UNDER CERTIFICATE OF AUTHORIZATION NUMBER: [illegible]

TO

[illegible]

[illegible]

[illegible]

[illegible]

[illegible]

Subject to the terms and conditions of the Manganese Regulation, as amended, establishing the Government's Purchase Program for Domestic Manganese Ore at Butte, Montana, and Philipsburg, Montana, the Government accepts [illegible] pounds (wet basis) of manganese ore, delivered by you at the Purchase Depot, [illegible], Montana, and covered by Receipt No. [illegible]. Such ore has a moisture content of [illegible]% and analyzes on a dry basis as follows:

	PERCENT		PERCENT
TOTAL MANGANESE (Mn) [illegible]	[illegible]	TOTAL LEAD (Pb)	[illegible]
MANGANESE AS CARBONATE	[illegible]	LEAD AS LEAD OXIDE	-
PERCENT OF TOTAL MANGANESE AS MANGANESE CARBONATE	[illegible]	DIFFERENCE, CONSIDERED TO BE LEAD, AS LEAD SULPHIDE	-
IRON (Fe) EXISTING AS OXIDES	[illegible]	TOTAL ZINC (Zn)	[illegible]
CALCIUM OXIDE (CaO)	[illegible]	ZINC AS ZINC OXIDE	-
MAGNESIUM OXIDE (MgO)	[illegible]	DIFFERENCE, CONSIDERED TO BE ZINC AS ZINC SULPHIDE	-
	OZ/S.D.T.		OZ/S.D.T.
GOLD (Au)	[illegible]	SILVER (Ag)	[illegible]

WEIGHT

	POUNDS		S.D.T.
WET BASIS	[illegible]	EQUIVALENT TO (AT 2000 LBS)	[illegible]
LESS MOISTURE — [illegible]	[illegible]		L.D.T.
NET DRY BASIS	[illegible]	EQUIVALENT TO (AT 2240 LBS)	[illegible]

GPO 845042

H.8572 LWT

VALUATION AND SETTLEMENT DATA, ACCESSION 4480

				PERCENT
TOTAL MANGANESE (Mn) CONTENT				18.2
ADJUSTMENT TO PERCENTAGE OF MANGANESE CONTENT			PERCENT	
DECREASE Fe IN EXCESS OF 3%	-	x ½ =		
CaO & MgO IN EXCESS OF 9%	-	x 1 =		
TOTAL DECREASE				
INCREASE CaO & MgO BELOW 7%	-	x ½ =		
NET ADJUSTMENT TO MANGANESE CONTENT			PLUS	
			MINUS	
ADJUSTED MANGANESE CONTENT				18.1
UNIT PRICE APPLICABLE TO THE ADJUSTED MANGANESE CONTENT (PRORATED)			DOLLARS 10.26	
AMOUNT APPLICABLE FOR MANGANESE	$ 10.26 x 22.0956 L.D.T. =			DOLLARS 1386.62

CREDIT ALLOWANCE AS FOLLOWS:			PERCENT		DOLLARS		DOLLARS
FOR GOLD	0.015	OZ/S.D.T. x		x		=	-
FOR SILVER	6.40	OZ/S.D.T. x	45	x	0.91	=	2.62
FOR LEAD	0.30	% x 20 x		x		=	-
FOR ZINC	0.52	% x 20 x		x		=	-
TOTAL CREDIT PER S.D.T.							2.62
AMOUNT APPLICABLE FOR CREDIT	$ 2.62 x 80.5195 S.D.T. =						210.96
Total Value Of Ore Delivered							$1175.57

Accepted For The U.S. Government:

Signature: Date: 6/2/57

Name: Title: Purchasing Agent

NOTE TO PRODUCER: This invoice is subject to audit for mathematical accuracy by the Paying Office of General Services Administration at Seattle, Washington.

INVOICE

TO: GENERAL SERVICES ADMINISTRATION

FOR DELIVERY OF MANGANESE ORE, AS INDICATED ABOVE $ 1386.87

I CERTIFY THAT THIS BILL IS CORRECT AND JUST, AND THAT PAYMENT HAS NOT BEEN RECEIVED.

Signature and Date: Title:

Name And Address Of Producer: [illegible]

RB-501
(2-57)

GENERAL SERVICES ADMINISTRATION
MANGANESE PURCHASE DEPOTS
BUTTE AND PHILIPSBURG, MONTANA

ACCEPTANCE - INVOICE

DATE: June 1, 1957

ACCEPTANCE NUMBER: 2431

ISSUED UNDER CERTIFICATE OF AUTHORIZATION NUMBER: 20 - 592

TO

[illegible] INC.

306 Silver Bow Block

[illegible], Montana

Lot #61 Radon

On [illegible]
[illegible] CARS A [illegible]

Subject to the terms and conditions of the Manganese Regulation, as amended, establishing the Government's Purchase Program for Domestic Manganese Ore at Butte, Montana, and Philipsburg, Montana, the Government accepts 27900 pounds (wet basis) of manganese ore, delivered by you at the Purchase Depot, Butte, Montana, and covered by Receipt No. A37 - 1445. Such ore has a moisture content of 2.30% and analyzes on a dry basis as follows:

	PERCENT		PERCENT
TOTAL MANGANESE (Mn) Sold Product	21.9 21.9	TOTAL LEAD (Pb)	0.20
MANGANESE AS CARBONATE	21.9	LEAD AS LEAD OXIDE	-
PERCENT OF TOTAL MANGANESE AS MANGANESE CARBONATE	100%	DIFFERENCE, CONSIDERED TO BE LEAD, AS LEAD SULPHIDE	-
IRON (Fe) EXISTING AS OXIDES	2.30	TOTAL ZINC (Zn)	2.37
CALCIUM OXIDE (CaO)	0.60	ZINC AS ZINC OXIDE	-
MAGNESIUM OXIDE (MgO)	0.61	DIFFERENCE, CONSIDERED TO BE ZINC AS ZINC SULPHIDE	-
	OZ/S.D.T.		OZ/S.D.T.
GOLD (Au)	0.002	SILVER (Ag)	3.00

WEIGHT

	POUNDS		S.D.T.
WET BASIS	279,00	EQUIVALENT TO (AT 2000 LBS)	139.5070
			L.D.T.
LESS MOISTURE 2.30%	6426		
NET DRY BASIS	272574	EQUIVALENT TO (AT 2240 LBS)	121.6[illegible]

GPO 845042

[illegible]

EVALUATION AND SETTLEMENT DATA	ACCEPTANCE NO. [illegible]	
TOTAL MANGANESE (Mn) CONTENT		PERCENT 21.9

ADJUSTMENT TO PERCENTAGE OF MANGANESE CONTENT			PERCENT
DECREASE Fe IN EXCESS OF 3%	-	x ½ =	
CaO & MgO IN EXCESS OF 9%	-	x 1 =	
TOTAL DECREASE			
INCREASE CaO & MgO BELOW 7%	-	x ½ =	

NET ADJUSTMENT TO MANGANESE CONTENT	PLUS	
	MINUS	
ADJUSTED MANGANESE CONTENT		21.9
UNIT PRICE APPLICABLE TO THE ADJUSTED MANGANESE CONTENT (PRORATED)	DOLLARS 26.64	
AMOUNT APPLICABLE FOR MANGANESE	$ 26.64 x 125.[illegible] L.D.T. =	DOLLARS 3329.33

CREDIT ALLOWANCE AS FOLLOWS:			PERCENT		DOLLARS		DOLLARS
FOR GOLD	0.002	OZ/S.D.T. x		x		=	-
FOR SILVER	3.00	OZ/S.D.T. x	50	x	0.92	=	0.82
FOR LEAD	0.20	% x. 20 x		x		=	-
FOR ZINC	0.37	% x 20 x		x		=	-
TOTAL CREDIT PER S.D.T.							0.82
AMOUNT APPLICABLE FOR CREDIT			$ 0.82 x 125.[illegible] S.D.T. =				111.12

Total Value Of Ore Delivered	$3334.25

Accepted For The U. S. Government:

Signature:	Date: 6/1/57
Name: A. C. [illegible]	Title: Purchasing Agt.

NOTE TO PRODUCER: This invoice is subject to audit for mathematical accuracy by the Paying Office of General Services Administration at Seattle, Washington.

INVOICE

TO: GENERAL SERVICES ADMINISTRATION

FOR DELIVERY OF MANGANESE ORE, AS INDICATED ABOVE. $ 3334.25

I CERTIFY THAT THIS BILL IS CORRECT AND JUST, AND THAT PAYMENT HAS NOT BEEN RECEIVED.

Signature and Date:	Title:

Name And Address Of Producer: [illegible]

RB-501
(2-57)

GENERAL SERVICES ADMINISTRATION
MANGANESE PURCHASE DEPOTS
BUTTE AND PHILIPSBURG, MONTANA

ACCEPTANCE - INVOICE

DATE [illegible]

ACCEPTANCE NUMBER [illegible]

ISSUED UNDER CERTIFICATE OF AUTHORIZATION NUMBER 10 - 302

TO

[illegible]

[illegible]

[illegible]

[illegible]

Subject to the terms and conditions of the Manganese Regulation, as amended, establishing the Government's Purchase Program for Domestic Manganese Ore at Butte, Montana, and Philipsburg, Montana, the Government accepts [illegible] pounds (wet basis) of manganese ore, delivered by you at the Purchase Depot, [illegible], Montana, and covered by Receipt No. [illegible]. Such ore has a moisture content of [illegible] and analyses on a dry basis as follows:

	PERCENT		PERCENT
TOTAL MANGANESE (Mn) [illegible]	[illegible]	TOTAL LEAD (Pb)	[illegible]
MANGANESE AS CARBONATE	[illegible]	LEAD AS LEAD OXIDE	-
PERCENT OF TOTAL MANGANESE AS MANGANESE CARBONATE	[illegible]	DIFFERENCE, CONSIDERED TO BE LEAD, AS LEAD SULPHIDE	-
IRON (Fe) EXISTING AS OXIDES	[illegible]	TOTAL ZINC (Zn)	[illegible]
CALCIUM OXIDE (CaO)	[illegible]	ZINC AS ZINC OXIDE	-
MAGNESIUM OXIDE (MgO)	[illegible]	DIFFERENCE, CONSIDERED TO BE ZINC AS ZINC SULPHIDE	-
	OZ/S.D.T.		OZ/S.D.T.
GOLD (Au)	[illegible]	SILVER (Ag)	[illegible]
WEIGHT			
	POUNDS		S.D.T.
WET BASIS	[illegible]	EQUIVALENT TO (AT 2000 LBS)	[illegible]
LESS MOISTURE [illegible] %	[illegible]		L.D.T.
NET DRY BASIS	88697 [illegible]	EQUIVALENT TO (AT 2240 LBS)	[illegible]

GPO 845042

1439

EVALUATION AND SETTLEMENT DATA	ACCEPTANCE NO. [redacted]			PERCENT
TOTAL MANGANESE (Mn) CONTENT				[redacted]
ADJUSTMENT TO PERCENTAGE OF MANGANESE CONTENT DECREASE Fe IN EXCESS OF 3%	[redacted]	x ½ =	PERCENT	
CaO & MgO IN EXCESS OF 9%	[redacted]	x 1 =		
TOTAL DECREASE				
INCREASE CaO & MgO BELOW 7%	[redacted]	x ½ =		
NET ADJUSTMENT TO MANGANESE CONTENT			PLUS	
			MINUS	
ADJUSTED MANGANESE CONTENT				[redacted]
UNIT PRICE APPLICABLE TO THE ADJUSTED MANGANESE CONTENT (PRORATED)			DOLLARS [redacted]	
AMOUNT APPLICABLE FOR MANGANESE	$ [redacted] x 39.6862 [redacted] L.D.T. =			DOLLARS 860.40 [redacted]

CREDIT ALLOWANCE AS FOLLOWS:			PERCENT		DOLLARS		DOLLARS
FOR GOLD	[redacted]	OZ/S.D.T. x		x		=	[redacted]
FOR SILVER	[redacted]	OZ/S.D.T. x	[redacted]	x	0.908175 [redacted]	=	[redacted]
FOR LEAD	[redacted]	% x 20 x		x		=	[redacted]
FOR ZINC	[redacted]	% x 20 x		x		=	[redacted]
TOTAL CREDIT PER S.D.T.							[redacted]
OUNT APPLICABLE FOR CREDIT	$ [redacted] x [redacted] 44.4485 S.D.T. =						[redacted]
Total Value Of Ore Delivered							[redacted]

Accepted For The U.S. Government:

Signature:	Date: [redacted]
Name: [redacted]	Title: [redacted]

NOTE TO PRODUCER: This invoice is subject to audit for mathematical accuracy by the Paying Office of General Services Administration at Seattle, Washington.

INVOICE

TO: GENERAL SERVICES ADMINISTRATION

FOR DELIVERY OF MANGANESE ORE, AS INDICATED ABOVE $ [redacted]

I CERTIFY THAT THIS BILL IS CORRECT AND JUST, AND THAT PAYMENT HAS NOT BEEN RECEIVED.

Signature and Date:	Title:

Name And Address Of Producer: [redacted]

RH-501
(1-57)

GENERAL SERVICES ADMINISTRATION
MANGANESE PURCHASE DEPOTS
BUTTE AND PHILIPSBURG, MONTANA

ACCEPTANCE - INVOICE

DATE [redacted]

ACCEPTANCE NUMBER [redacted]

ISSUED UNDER CERTIFICATE OF AUTHORIZATION NUMBER [redacted]

[redacted]

[redacted]

[redacted]

[redacted]

[redacted]

Subject to the terms and conditions of the Manganese Regulation, as amended, establishing the Government's Purchase Program for Domestic Manganese Ore at Butte, Montana, and Philipsburg, Montana, the Government accepts [redacted] pounds (wet basis) of manganese ore, delivered by you at the Purchase Depot, [redacted], Montana, and covered by Receipt No. [redacted]. Such ore has a moisture content of [redacted]% and analyzes on a dry basis as follows:

	PERCENT		PERCENT
TOTAL MANGANESE (Mn) [redacted]	[redacted]	TOTAL LEAD (Pb)	[redacted]
MANGANESE AS CARBONATE	[redacted]	LEAD AS LEAD OXIDE	-
PERCENT OF TOTAL MANGANESE AS MANGANESE CARBONATE	[redacted]	DIFFERENCE, CONSIDERED TO BE LEAD, AS LEAD SULPHIDE	-
IRON (Fe) EXISTING AS OXIDES	[redacted]	TOTAL ZINC (Zn)	[redacted]
CALCIUM OXIDE (CaO)	[redacted]	ZINC AS ZINC OXIDE	-
MAGNESIUM OXIDE (MgO)	[redacted]	DIFFERENCE, CONSIDERED TO BE ZINC AS ZINC SULPHIDE	-
	OZ/S.D.T.		OZ/S.D.T.
GOLD (Au)	[redacted]	SILVER (Ag)	[redacted]

WEIGHT

	POUNDS		S.D.T.
WET BASIS	[redacted]	EQUIVALENT TO (AT 2000 LBS)	[redacted]
LESS MOISTURE [redacted]	[redacted]		L.D.T.
NET DRY BASIS	[redacted]	EQUIVALENT TO (AT 2240 LBS)	[redacted]

GPO 845042

373-4027 4187

EVALUATION AND SETTLEMENT DATA	ACCEPTANCE NO. [illegible]	
		PERCENT
TOTAL MANGANESE (Mn) CONTENT		19.7

ADJUSTMENT TO PERCENTAGE OF MANGANESE CONTENT			PERCENT
DECREASE — Fe IN EXCESS OF 3%	[illegible]	x 1 =	
CaO & MgO IN EXCESS OF 9%	[illegible]	x 1 =	
TOTAL DECREASE			
INCREASE — CaO & MgO BELOW 7%	[illegible]	x 1 =	
NET ADJUSTMENT TO MANGANESE CONTENT			PLUS / MINUS
ADJUSTED MANGANESE CONTENT			19.7
UNIT PRICE APPLICABLE TO THE ADJUSTED MANGANESE CONTENT (PRORATED)			DOLLARS 22.97
AMOUNT APPLICABLE FOR MANGANESE	$ 22.97 x [illegible] L.D.T. =		DOLLARS [illegible]

CREDIT ALLOWANCE AS FOLLOWS:			PERCENT		DOLLARS		DOLLARS
FOR GOLD	0.004	OZ/S.D.T. x		x		=	[illegible]
FOR SILVER	6.30	OZ/S.D.T. x	45	x	0.90575	=	2.50
FOR LEAD	0.35	% x 20 x		x		=	[illegible]
FOR ZINC	0.40	% x 20 x		x		=	[illegible]
TOTAL CREDIT PER S.D.T.							2.50
AMOUNT APPLICABLE FOR CREDIT	$ 2.50 x [illegible] S.D.T. =						537.35

Total Value Of Ore Delivered	[illegible]

Accepted For The U.S. Government:

Signature:	Date: 6/21/57
Name: [illegible]	Title: [illegible]

NOTE TO PRODUCER: This invoice is subject to audit for mathematical accuracy by the Paying Office of General Services Administration at Seattle, Washington.

INVOICE

TO: GENERAL SERVICES ADMINISTRATION

FOR DELIVERY OF MANGANESE ORE, AS INDICATED ABOVE $ [illegible]

I CERTIFY THAT THIS BILL IS CORRECT AND JUST, AND THAT PAYMENT HAS NOT BEEN RECEIVED.

Signature and Date:	Title:

Name And Address Of Producer: [illegible]

RB-501
(2-57)

GENERAL SERVICES ADMINISTRATION
MANGANESE PURCHASE DEPOTS
BUTTE AND PHILIPSBURG, MONTANA

ACCEPTANCE - INVOICE

DATE: [redacted]

ACCEPTANCE NUMBER: [redacted]

ISSUED UNDER CERTIFICATE OF AUTHORIZATION NUMBER: [redacted]

[redacted]

[redacted]

[redacted]

[redacted]

[redacted]

Subject to the terms and conditions of the Manganese Regulation, as amended, establishing the Government's Purchase Program for Domestic Manganese Ore at Butte, Montana, and Philipsburg, Montana, the Government accepts [redacted] pounds (wet basis) of manganese ore, delivered by you at the Purchase Depot, [redacted], Montana, and covered by Receipt No. [redacted]. Such ore has a moisture content of [redacted]% and analyzes on a dry basis as follows:

	PERCENT		PERCENT
TOTAL MANGANESE (Mn) [redacted]	[redacted]	TOTAL LEAD (Pb)	[redacted]
MANGANESE AS CARBONATE	[redacted]	LEAD AS LEAD OXIDE	-
PERCENT OF TOTAL MANGANESE AS MANGANESE CARBONATE	[redacted]	DIFFERENCE, CONSIDERED TO BE LEAD, AS LEAD SULPHIDE	-
IRON (Fe) EXISTING AS OXIDES	[redacted]	TOTAL ZINC (Zn)	[redacted]
CALCIUM OXIDE (CaO)	[redacted]	ZINC AS ZINC OXIDE	-
MAGNESIUM OXIDE (MgO)	[redacted]	DIFFERENCE, CONSIDERED TO BE ZINC AS ZINC SULPHIDE	-
	OZ/S.D.T.		OZ/S.D.T.
GOLD (Au)	[redacted]	SILVER (Ag)	[redacted]

WEIGHT

	POUNDS		S.D.T.
WET BASIS	[redacted]	EQUIVALENT TO (AT 2000 LBS)	[redacted]
			L.D.T.
LESS MOISTURE [redacted]	[redacted]		
NET DRY BASIS	[redacted]	EQUIVALENT TO (AT 2240 LBS)	[redacted]

GPO 845042

125,3430 L.T

EVALUATION AND SETTLEMENT DATA	ACCEPTANCE NO. [illegible]	
TOTAL MANGANESE (Mn) CONTENT		PERCENT 19.2
ADJUSTMENT TO PERCENTAGE OF MANGANESE CONTENT DECREASE — Fe IN EXCESS OF 3%	— x ½ =	PERCENT
CaO & MgO IN EXCESS OF 9%	— x 1 =	
TOTAL DECREASE		
INCREASE — CaO & MgO BELOW 7%	— x ½ =	
NET ADJUSTMENT TO MANGANESE CONTENT		PLUS / MINUS
ADJUSTED MANGANESE CONTENT		19.2
UNIT PRICE APPLICABLE TO THE ADJUSTED MANGANESE CONTENT (PRORATED)		DOLLARS 21.89
AMOUNT APPLICABLE FOR MANGANESE	$ 21.89 x 125.9665 L.D.T. =	DOLLARS 2757.12

CREDIT ALLOWANCE AS FOLLOWS:			PERCENT		DOLLARS		DOLLARS
FOR GOLD	0.005	OZ/S.D.T. x		x		=	—
FOR SILVER	1.20	OZ/S.D.T. x	30	x	0.90875	=	1.15
FOR LEAD	0.28	% x 20 x		x		=	—
FOR ZINC	0.39	% x 20 x		x		=	—
TOTAL CREDIT PER S.D.T.							1.15
AMOUNT APPLICABLE FOR CREDIT			$ 1.15 x 141.0925 S.D.T. =				162.24
Total Value Of Ore Delivered							$2919.65

Accepted For The U.S. Government:

Signature: Date: [illegible]

Name: [illegible] Title: [illegible]

NOTE TO PRODUCER: This invoice is subject to audit for mathematical accuracy by the Paying Office of General Services Administration at Seattle, Washington.

INVOICE

TO: GENERAL SERVICES ADMINISTRATION

FOR DELIVERY OF MANGANESE ORE, AS INDICATED ABOVE $ 2919.65

I CERTIFY THAT THIS BILL IS CORRECT AND JUST, AND THAT PAYMENT HAS NOT BEEN RECEIVED.

Signature and Date: Title:

Name And Address Of Producer: [illegible]

R8-501
(2-57)

GENERAL SERVICES ADMINISTRATION
MANGANESE PURCHASE DEPOTS
BUTTE AND PHILIPSBURG, MONTANA

ACCEPTANCE - INVOICE

DATE [redacted]

ACCEPTANCE NUMBER [redacted]

ISSUED UNDER CERTIFICATE OF AUTHORIZATION NUMBER [redacted]

[redacted]

[redacted]

[redacted]

[redacted]

[redacted]

[redacted]

Subject to the terms and conditions of the Manganese Regulation, as amended, establishing the Government's Purchase Program for Domestic Manganese Ore at Butte, Montana, and Philipsburg, Montana, the Government accepts [redacted] pounds (wet basis) of manganese ore, delivered by you at the Purchase Depot, [redacted], Montana, and covered by Receipt No. [redacted]. Such ore has a moisture content of [redacted]% and analyzes on a dry basis as follows:

	PERCENT		PERCENT
TOTAL MANGANESE (Mn) [redacted]	[redacted]	TOTAL LEAD (Pb)	[redacted]
MANGANESE AS CARBONATE	[redacted]	LEAD AS LEAD OXIDE	-
PERCENT OF TOTAL MANGANESE AS MANGANESE CARBONATE	[redacted]	DIFFERENCE, CONSIDERED TO BE LEAD, AS LEAD SULPHIDE	-
IRON (Fe) EXISTING AS OXIDES	[redacted]	TOTAL ZINC (Zn)	[redacted]
CALCIUM OXIDE (CaO)	[redacted]	ZINC AS ZINC OXIDE	-
MAGNESIUM OXIDE (MgO)	[redacted]	DIFFERENCE, CONSIDERED TO BE ZINC AS ZINC SULPHIDE	-
	OZ/S.D.T.		OZ/S.D.T.
GOLD (Au)	[redacted]	SILVER (Ag)	[redacted]

WEIGHT

	POUNDS		S.D.T.
WET BASIS	[redacted]	EQUIVALENT TO (AT 2000 LBS)	[redacted]
			L.D.T.
LESS MOISTURE [redacted]	[redacted]		
NET DRY BASIS	[redacted]	EQUIVALENT TO (AT 2240 LBS)	[redacted]

GPO 845943

131.9196 LWT

A[illegible]ATION AND [illegible]ETTLEMENT DATA	ACCEP[illegible]CE NO. [illegible]	
		PERCENT
[illegible]AL MANGANESE (Mn) CONTENT		27.1

			PERCENT
A[illegible]STMENT TO PERCENTAGE OF MANGANESE CONTENT DECREASE Fe IN EXCESS OF 3%	[illegible]	x [illegible] =	
CaO & MgO IN EXCESS OF 9%	[illegible]	x 1 =	
TOTAL DECREASE			
INCREASE CaO & MgO BELOW 7%	[illegible]	x [illegible] =	

NET ADJUSTMENT TO MANGANESE CONTENT — PLUS	
NET ADJUSTMENT TO MANGANESE CONTENT — MINUS	
ADJUSTED MANGANESE CONTENT	27.1

	DOLLARS	
UNIT PRICE APPLICABLE TO THE ADJUSTED MANGANESE CONTENT (PRORATED)	35.53	
		DOLLARS
AMOUNT APPLICABLE FOR MANGANESE $ 35.53 x [illegible] L.D.T. =		[illegible]

CREDIT ALLOWANCE AS FOLLOWS:			PERCENT		DOLLARS		DOLLARS
FOR GOLD	[illegible]	OZ/S.D.T. X		X		=	[illegible]
FOR SILVER	6.95	OZ/S.D.T. X	43	X	[illegible]	=	[illegible]
FOR LEAD	[illegible]	% x 20 X		X		=	[illegible]
FOR ZINC	[illegible]	% x 20 X		X		=	[illegible]
TOTAL CREDIT PER S.D.T.							[illegible]
OUNT APPLICABLE FOR CREDIT $ [illegible] x [illegible] S.D.T. =							[illegible]

Total Value Of Ore Delivered	[illegible]

Accepted For The U.S. Government:

Signature:	Date: [illegible]
Name: [illegible]	Title: [illegible]

NOTE TO PRODUCER: This invoice is subject to audit for mathematical accuracy by the Paying Office of General Services Administration at Seattle, Washington.

INVOICE

TO: GENERAL SERVICES ADMINISTRATION

FOR DELIVERY OF MANGANESE ORE, AS INDICATED ABOVE $ [illegible]

I CERTIFY THAT THIS BILL IS CORRECT AND JUST, AND THAT PAYMENT HAS NOT BEEN RECEIVED.

Signature and Date:	Title:

Name And Address Of Producer: [illegible]

RB-501
(2-57)

GENERAL SERVICES ADMINISTRATION
MANGANESE PURCHASE DEPOTS
BUTTE AND PHILIPSBURG, MONTANA

ACCEPTANCE - INVOICE

DATE: [redacted]

ACCEPTANCE NUMBER: [redacted]

ISSUED UNDER CERTIFICATE OF AUTHORIZATION NUMBER: [redacted]

TO

[redacted]

[redacted]

[redacted]

[redacted]

[redacted]

Subject to the terms and conditions of the Manganese Regulation, as amended, establishing the Government's Purchase Program for Domestic Manganese Ore at Butte, Montana, and Philipsburg, Montana, the Government accepts [redacted] pounds (wet basis) of manganese ore, delivered by you at the Purchase Depot, [redacted], Montana, and covered by Receipt No. [redacted]. Such ore has a moisture content of [redacted] % and analyzes on a dry basis as follows:

	PERCENT		PERCENT
TOTAL MANGANESE (Mn) [redacted]	[redacted]	TOTAL LEAD (Pb)	[redacted]
MANGANESE AS CARBONATE	[redacted]	LEAD AS LEAD OXIDE	-
PERCENT OF TOTAL MANGANESE AS MANGANESE CARBONATE	[redacted]	DIFFERENCE, CONSIDERED TO BE LEAD, AS LEAD SULPHIDE	-
IRON (Fe) EXISTING AS OXIDES	[redacted]	TOTAL ZINC (Zn)	[redacted]
CALCIUM OXIDE (CaO)	[redacted]	ZINC AS ZINC OXIDE	-
MAGNESIUM OXIDE (MgO)	[redacted]	DIFFERENCE, CONSIDERED TO BE ZINC AS ZINC SULPHIDE	-
	OZ/S.D.T.		OZ/S.D.T.
GOLD (Au)	[redacted]	SILVER (Ag)	[redacted]

WEIGHT

	POUNDS		S.D.T.
WET BASIS	[redacted]	EQUIVALENT TO (AT 2000 LBS)	[redacted]
LESS MOISTURE [redacted]	[redacted]		L.D.T.
NET DRY BASIS	[redacted]	EQUIVALENT TO (AT 2240 LBS)	[redacted]

GPO 845042

[redacted]

EVALUATION AND [redacted]TTLEMENT DATA	ACCEPT[redacted] NO. [redacted]	PERCENT
[redacted]TAL MANGANESE (Mn) CONTENT		[redacted]

			PERCENT
ADJUSTMENT TO PERCENTAGE OF MANGANESE CONTENT DECREASE Fe IN EXCESS OF 3%	[redacted]	x ½ =	
CaO & MgO IN EXCESS OF 9%	[redacted]	x 1 =	
TOTAL DECREASE			
INCREASE CaO & MgO BELOW 7%	[redacted]	x ½ =	

NET ADJUSTMENT TO MANGANESE CONTENT	PLUS	
	MINUS	
ADJUSTED MANGANESE CONTENT		[redacted]

	DOLLARS	
UNIT PRICE APPLICABLE TO THE ADJUSTED MANGANESE CONTENT (PRORATED)	[redacted]	

		DOLLARS
AMOUNT APPLICABLE FOR MANGANESE	$ [redacted] x [redacted] L.D.T. =	[redacted]

			PERCENT		DOLLARS		DOLLARS
CREDIT ALLOWANCE AS FOLLOWS: FOR GOLD	[redacted]	OZ/S.D.T. X		X		=	[redacted]
FOR SILVER	[redacted]	OZ/S.D.T. X	[redacted]	X	[redacted]	=	[redacted]
FOR LEAD	[redacted]	% x 20 X		X		=	[redacted]
FOR ZINC	[redacted]	% x 20 X		X		=	[redacted]
TOTAL CREDIT PER S.D.T.							[redacted]
AMOUNT APPLICABLE FOR CREDIT	$ [redacted] x [redacted] S.D.T. =						[redacted]

Total Value Of Ore Delivered	[redacted]

Accepted For The U.S. Government:

Signature:	Date: 6/21/57
Name: [redacted]	Title: [redacted]

NOTE TO PRODUCER: This invoice is subject to audit for mathematical accuracy by the Paying Office of General Services Administration at Seattle, Washington.

INVOICE

TO: GENERAL SERVICES ADMINISTRATION

FOR DELIVERY OF MANGANESE ORE, AS INDICATED ABOVE $ [redacted]

I CERTIFY THAT THIS BILL IS CORRECT AND JUST, AND THAT PAYMENT HAS NOT BEEN RECEIVED.

Signature and Date:	Title:

Name And Address Of Producer: [redacted]

RB-501
(2-57)

GENERAL SERVICES ADMINISTRATION
MANGANESE PURCHASE DEPOTS
BUTTE AND PHILIPSBURG, MONTANA

ACCEPTANCE - INVOICE

DATE: [redacted]

ACCEPTANCE NUMBER: [redacted]

ISSUED UNDER CERTIFICATE OF AUTHORIZATION NUMBER: [redacted]

TO

[redacted]

[redacted]

[redacted]

[redacted]

[redacted]

Subject to the terms and conditions of the Manganese Regulation, as amended, establishing the Government's Purchase Program for Domestic Manganese Ore at Butte, Montana, and Philipsburg, Montana, the Government accepts [redacted] pounds (wet basis) of manganese ore, delivered by you at the Purchase Depot, [redacted], Montana, and covered by Receipt No. [redacted]. Such ore has a moisture content of [redacted]% and analyses on a dry basis as follows:

	PERCENT		PERCENT
TOTAL MANGANESE (Mn) [redacted]	[redacted]	TOTAL LEAD (Pb)	[redacted]
MANGANESE AS CARBONATE	[redacted]	LEAD AS LEAD OXIDE	-
PERCENT OF TOTAL MANGANESE AS MANGANESE CARBONATE	[redacted]	DIFFERENCE, CONSIDERED TO BE LEAD, AS LEAD SULPHIDE	-
[redacted] ON (Fe) EXISTING AS OXIDES	[redacted]	TOTAL ZINC (Zn)	[redacted]
CALCIUM OXIDE (CaO)	[redacted]	ZINC AS ZINC OXIDE	-
MAGNESIUM OXIDE (MgO)	[redacted]	DIFFERENCE, CONSIDERED TO BE ZINC AS ZINC SULPHIDE	-
	OZ/S.D.T.		OZ/S.D.T.
GOLD (Au)	[redacted]	SILVER (Ag)	[redacted]

WEIGHT

	POUNDS		S.D.T.
WET BASIS	[redacted]	EQUIVALENT TO (AT 2000 LBS)	[redacted]
LESS MOISTURE [redacted]	[redacted]		L.D.T.
NET DRY BASIS	[redacted]	EQUIVALENT TO (AT 2240 LBS)	[redacted]

GPO 845042

[redacted]

EVALUATION AND SETTLEMENT DATA	ACCEPTANCE NO. [redacted]			
				PERCENT
TOTAL MANGANESE (Mn) CONTENT				[redacted]
ADJUSTMENT TO PERCENTAGE OF MANGANESE CONTENT DECREASE Fe IN EXCESS OF 3%	[redacted]	x ½ =	PERCENT	[redacted]
CaO & MgO IN EXCESS OF 9%	[redacted]	x 1 =		
TOTAL DECREASE				
INCREASE CaO & MgO BELOW 7%	[redacted]	x ½ =		
NET ADJUSTMENT TO MANGANESE CONTENT			PLUS	
			MINUS	
ADJUSTED MANGANESE CONTENT				[redacted]
UNIT PRICE APPLICABLE TO THE ADJUSTED MANGANESE CONTENT (PRORATED)			DOLLARS [redacted]	[redacted]
AMOUNT APPLICABLE FOR MANGANESE	$ [redacted] x [redacted] L.D.T. =			DOLLARS [redacted]

CREDIT ALLOWANCE AS FOLLOWS:			PERCENT		DOLLARS		DOLLARS
FOR GOLD	[redacted]	OZ/S.D.T. x		x		=	[redacted]
FOR SILVER	[redacted]	OZ/S.D.T. x	[redacted]	x	[redacted]	=	[redacted]
FOR LEAD	[redacted]	% x 20 x		x		=	[redacted]
FOR ZINC	[redacted]	% x 20 x		x		=	[redacted]
TOTAL CREDIT PER S.D.T.							[redacted]
AMOUNT APPLICABLE FOR CREDIT	$ [redacted] x [redacted] S.D.T. =						[redacted]
Total Value Of Ore Delivered							[redacted]

Accepted For The U.S. Government

Signature:	Date: [redacted]
Name: [redacted]	Title: [redacted]

NOTE TO PRODUCER: This invoice is subject to audit for mathematical accuracy by the Paying Office of General Services Administration at Seattle, Washington.

INVOICE

TO: GENERAL SERVICES ADMINISTRATION

FOR DELIVERY OF MANGANESE ORE, AS INDICATED ABOVE $ [redacted]

I CERTIFY THAT THIS BILL IS CORRECT AND JUST, AND THAT PAYMENT HAS NOT BEEN RECEIVED.

Signature and Date:	Title:

Name And Address Of Producer: [redacted]

PA-501
(12-57)

GENERAL SERVICES ADMINISTRATION
MANGANESE PURCHASE DEPOTS
BUTTE AND PHILIPSBURG, MONTANA

ACCEPTANCE - INVOICE

DATE: June 11, 1957

ACCEPTANCE NUMBER: 1443

ISSUED UNDER CERTIFICATE OF AUTHORIZATION NUMBER: 30 - 592

Lot #97 Radius

[illegible]

906 Silver Bow Block

[illegible]

[illegible]

Subject to the terms and conditions of the Manganese Regulation, as amended, establishing the Government's Purchase Program for Domestic Manganese Ore at Butte, Montana, and Philipsburg, Montana, the Government accepts 20,730 pounds (wet basis) of manganese ore, delivered by you at the Purchase Depot, Butte, Montana, and covered by Receipt No. [illegible] - [illegible]. Such ore has a moisture content of 4.6[illegible]% and analyses on a dry basis as follows:

	PERCENT		PERCENT
TOTAL MANGANESE (Mn) Acid / Fusion	20.6 / 20.6	TOTAL LEAD (Pb)	0.36
MANGANESE AS CARBONATE	20.6	LEAD AS LEAD OXIDE	-
PERCENT OF TOTAL MANGANESE AS MANGANESE CARBONATE	100%	DIFFERENCE, CONSIDERED TO BE LEAD, AS LEAD SULPHIDE	-
IRON (Fe) EXISTING AS OXIDES	3.50	TOTAL ZINC (Zn)	0.40
CALCIUM OXIDE (CaO)	0.40	ZINC AS ZINC OXIDE	-
MAGNESIUM OXIDE (MgO)	0.98	DIFFERENCE, CONSIDERED TO BE ZINC AS ZINC SULPHIDE	-
	OZ/S.D.T.		OZ/S.D.T.
GOLD (Au)	0.002	SILVER (Ag)	2.30
	WEIGHT		
	POUNDS		S.D.T.
WET BASIS	20,730	EQUIVALENT TO (AT 2000 LBS)	10.365
LESS MOISTURE 4.6[illegible]	1,369		L.D.T.
WET DRY BASIS	19,361	EQUIVALENT TO (AT 2240 LBS)	8.6[illegible]

GPO 849042

330.5044 DWT

EVALUATION AND SETTLEMENT DATA				ACCEPTANCE NO. [redacted]	PERCENT
TOTAL MANGANESE (Mn) CONTENT					[redacted]
ADJUSTMENT TO PERCENTAGE OF MANGANESE CONTENT DECREASE Fe IN EXCESS OF 3%	[redacted]	x ½ =		PERCENT	[redacted]
CaO & MgO IN EXCESS OF 9%	[redacted]	x 1 =			
TOTAL DECREASE					
INCREASE CaO & MgO BELOW 7%	[redacted]	x ½ =			
NET ADJUSTMENT TO MANGANESE CONTENT				PLUS	
				MINUS	
ADJUSTED MANGANESE CONTENT					[redacted]
UNIT PRICE APPLICABLE TO THE ADJUSTED MANGANESE CONTENT (PRORATED)				DOLLARS [redacted]	[redacted]
AMOUNT APPLICABLE FOR MANGANESE	$ [redacted] x [redacted] L.D.T. =				DOLLARS [redacted]
CREDIT ALLOWANCE AS FOLLOWS:			PERCENT	DOLLARS	DOLLARS
FOR GOLD	[redacted]	OZ/S.D.T. x		x	= [redacted]
FOR SILVER	[redacted]	OZ/S.D.T. x	[redacted]	x [redacted]	= 0.97
FOR LEAD	[redacted]	% [redacted] 20 x		x	= [redacted]
FOR ZINC	[redacted]	% x 20 x		x	= [redacted]
TOTAL CREDIT PER S.D.T.					0.97
AMOUNT APPLICABLE FOR CREDIT	$ 0.97 x [redacted] S.D.T. =				[redacted]
Total Value Of Ore Delivered					[redacted]

Accepted For The U.S. Government:

Signature:	Date: 6/21/57
Name: [redacted]	Title: Purchasing Agent

NOTE TO PRODUCER: This invoice is subject to audit for mathematical accuracy by the Paying Office of General Services Administration at Seattle, Washington.

INVOICE

TO: GENERAL SERVICES ADMINISTRATION

FOR DELIVERY OF MANGANESE ORE, AS INDICATED ABOVE $ [redacted]

I CERTIFY THAT THIS BILL IS CORRECT AND JUST, AND THAT PAYMENT HAS NOT BEEN RECEIVED.

Signature and Date:	Title:

Name And Address Of Producer: [redacted]

RB-501
(1-57)

GENERAL SERVICES ADMINISTRATION
MANGANESE PURCHASE DEPOTS
BUTTE AND PHILIPSBURG, MONTANA

ACCEPTANCE - INVOICE

DATE: June 16, 1957

ACCEPTANCE NUMBER: [illegible]

ISSUED UNDER CERTIFICATE OF AUTHORIZATION NUMBER: 30 - 592

[illegible] INC.
506 Silver [illegible]
Butte, Montana

[illegible] Receive
[illegible]

Subject to the terms and conditions of the Manganese Regulation, as amended, establishing the Government's Purchase Program for Domestic Manganese Ore at Butte, Montana, and Philipsburg, Montana, the Government accepts 170500 pounds (wet basis) of manganese ore, delivered by you at the Purchase Depot, Butte, Montana, and covered by Receipt No. 489 - 494. Such ore has a moisture content of 4.30% and analyses on a dry basis as follows:

	PERCENT		PERCENT
TOTAL MANGANESE (Mn) [illegible]	20.7 20.7	TOTAL LEAD (Pb)	0.26
MANGANESE AS CARBONATE	20.7	LEAD AS LEAD OXIDE	-
PERCENT OF TOTAL MANGANESE AS MANGANESE CARBONATE	100%	DIFFERENCE, CONSIDERED TO BE LEAD, AS LEAD SULPHIDE	-
IRON (Fe) EXISTING AS OXIDES	2.00	TOTAL ZINC (Zn)	0.42
CALCIUM OXIDE (CaO)	0.45	ZINC AS ZINC OXIDE	-
MAGNESIUM OXIDE (MgO)	0.48	DIFFERENCE, CONSIDERED TO BE ZINC AS ZINC SULPHIDE	-
	OZ/S.D.T.		OZ/S.D.T.
GOLD (Au)	0.009	SILVER (Ag)	6.00

WEIGHT

	POUNDS		S.D.T.
WET BASIS	170500	EQUIVALENT TO (AT 2000 LBS)	85.4265
			L.D.T.
LESS MOISTURE 4.30%	7377		
NET DRY BASIS	[illegible]	EQUIVALENT TO (AT 2240 LBS)	72.4093

GPO 845042

76-0522 IWT

EVALUATION AND SETTLEMENT DATA	ACCESSION NO. [redacted]	
TOTAL MANGANESE (Mn) CONTENT		PERCENT 20.7

			PERCENT	
ADJUSTMENT TO PERCENTAGE OF MANGANESE CONTENT DECREASE Fe IN EXCESS OF 3%	-	x ½ =		
CaO & MgO IN EXCESS OF 9%	-	x 1 =		
TOTAL DECREASE				
INCREASE CaO & MgO BELOW 7%	-	x ½ =		
NET ADJUSTMENT TO MANGANESE CONTENT			PLUS	
			MINUS	
ADJUSTED MANGANESE CONTENT				20.7
UNIT PRICE APPLICABLE TO THE ADJUSTED MANGANESE CONTENT (PRORATED)			DOLLARS [redacted]	
AMOUNT APPLICABLE FOR MANGANESE	$ [redacted] x [redacted] L.D.T. =			DOLLARS [redacted]

CREDIT ALLOWANCE AS FOLLOWS:			PERCENT		DOLLARS		DOLLARS
FOR GOLD	[redacted]	OZ/S.D.T. X		X		=	-
FOR SILVER	[redacted]	OZ/S.D.T. X	[redacted]	X	[redacted]	=	[redacted]
FOR LEAD	[redacted]	% x 20 X		X		=	-
FOR ZINC	[redacted]	% x 20 X		X		=	-
TOTAL CREDIT PER S.DT.							[redacted]
DUNT APPLICABLE FOR CREDIT	$ [redacted] x [redacted] S.D.T. =						[redacted]

Total Value Of Ore Delivered	[redacted]

Accepted For The U.S. Government:

Signature:	Date: 6/24/77
Name: [redacted]	Title: [redacted]

NOTE TO PRODUCER: This invoice is subject to audit for mathematical accuracy by the Paying Office of General Services Administration at Seattle, Washington.

INVOICE

TO: GENERAL SERVICES ADMINISTRATION

FOR DELIVERY OF MANGANESE ORE, AS INDICATED ABOVE $ [redacted]

I CERTIFY THAT THIS BILL IS CORRECT AND JUST, AND THAT PAYMENT HAS NOT BEEN RECEIVED.

Signature and Date:	Title:

Name And Address Of Producer: [redacted]

R-501
(7-57)

GENERAL SERVICES ADMINISTRATION
MANGANESE PURCHASE DEPOTS
BUTTE AND PHILIPSBURG, MONTANA

ACCEPTANCE - INVOICE

DATE: June 1, 1957

ACCEPTANCE NUMBER: 34444

ISSUED UNDER CERTIFICATE OF AUTHORIZATION NUMBER: 30 - 592

[illegible] INC.
[illegible]
[illegible]

Lot #86 Polson
[illegible]
[illegible]

Subject to the terms and conditions of the Manganese Regulation, as amended, establishing the Government's Purchase Program for Domestic Manganese Ore at Butte, Montana, and Philipsburg, Montana, the Government accepts [illegible] pounds (wet basis) of manganese ore, delivered by you at the Purchase Depot, [illegible], Montana, and covered by Receipt No. [illegible]. Such ore has a moisture content of 3.06% and analyzes on a dry basis as follows:

	PERCENT		PERCENT
TOTAL MANGANESE (Mn) acid / Fusion	22.6 / 22.6	TOTAL LEAD (Pb)	0.20
MANGANESE AS CARBONATE	22.6	LEAD AS LEAD OXIDE	-
PERCENT OF TOTAL MANGANESE AS MANGANESE CARBONATE	100%	DIFFERENCE, CONSIDERED TO BE LEAD, AS LEAD SULPHIDE	-
IRON (Fe) EXISTING AS OXIDES	2.30	TOTAL ZINC (Zn)	0.47
CALCIUM OXIDE (CaO)	0.55	ZINC AS ZINC OXIDE	-
MAGNESIUM OXIDE (MgO)	0.56	DIFFERENCE, CONSIDERED TO BE ZINC AS ZINC SULPHIDE	-
	OZ/S.D.T.		OZ/S.D.T.
GOLD (Au)	0.002	SILVER (Ag)	7.40

WEIGHT

	POUNDS		S.D.T.
WET BASIS	[illegible]	EQUIVALENT TO (AT 2000 LBS)	45.0840
LESS MOISTURE 3.06 %	[illegible]		L.D.T.
WET DRY BASIS	[illegible]	EQUIVALENT TO (AT 2240 LBS)	40.1972

GPO 845042

RB-501
(2-57)

GENERAL SERVICES ADMINISTRATION
MANGANESE PURCHASE DEPOTS
BUTTE AND PHILIPSBURG, MONTANA

ACCEPTANCE - INVOICE

DATE: June 1[illegible], 1957

ACCEPTANCE NUMBER: [illegible]

ISSUED UNDER CERTIFICATE OF AUTHORIZATION NUMBER: 20 - 5[illegible]

TO

[illegible] G [illegible]

[illegible]

[illegible]

[illegible]

Subject to the terms and conditions of the Manganese Regulation, as amended, establishing the Government's Purchase Program for Domestic Manganese Ore at Butte, Montana, and Philipsburg, Montana, the Government accepts [illegible] pounds (wet basis) of manganese ore, delivered by you at the Purchase Depot, Butte, Montana, and covered by Receipt No. [illegible]. Such ore has a moisture content of [illegible]% and analyses on a dry basis as follows:

	PERCENT		PERCENT
TOTAL MANGANESE (Mn) [illegible]	[illegible]	TOTAL LEAD (Pb)	0.30
MANGANESE AS CARBONATE	[illegible]	LEAD AS LEAD OXIDE	-
PERCENT OF TOTAL MANGANESE AS MANGANESE CARBONATE	[illegible]	DIFFERENCE, CONSIDERED TO BE LEAD, AS LEAD SULPHIDE	-
IRON (Fe) EXISTING AS OXIDES	[illegible]	TOTAL ZINC (Zn)	0.42
CALCIUM OXIDE (CaO)	[illegible]	ZINC AS ZINC OXIDE	-
MAGNESIUM OXIDE (MgO)	[illegible]	DIFFERENCE, CONSIDERED TO BE ZINC AS ZINC SULPHIDE	-
	OZ/S.D.T.		OZ/S.D.T.
GOLD (Au)	[illegible]	SILVER (Ag)	[illegible]
WEIGHT			
	POUNDS		S.D.T.
WET BASIS	[illegible]	EQUIVALENT TO (AT 2000 LBS)	[illegible]
LESS MOISTURE [illegible]	[illegible]		L.D.T.
NET DRY BASIS	[illegible]	EQUIVALENT TO (AT 2240 LBS)	[illegible]

GPO 849042

62,8234 [illegible]

EVALUATION AND SETTLEMENT DATA	ACCEPTANCE NO. [illegible]	PERCENT
TOTAL MANGANESE (Mn) CONTENT		[illegible]

			PERCENT
ADJUSTMENT TO PERCENTAGE OF MANGANESE CONTENT DECREASE Fe IN EXCESS OF 3%	[illegible]	x ½ =	
CaO & MgO IN EXCESS OF 9%	[illegible]	x 1 =	
TOTAL DECREASE			
INCREASE CaO & MgO BELOW 7%	[illegible]	x ½ =	

NET ADJUSTMENT TO MANGANESE CONTENT	PLUS	
	MINUS	
ADJUSTED MANGANESE CONTENT		[illegible]

	DOLLARS	
UNIT PRICE APPLICABLE TO THE ADJUSTED MANGANESE CONTENT (PRORATED)	[illegible]	

		DOLLARS
AMOUNT APPLICABLE FOR MANGANESE	$ [illegible] x [illegible] L.D.T. =	[illegible]

			PERCENT		DOLLARS		DOLLARS
CREDIT ALLOWANCE AS FOLLOWS: FOR GOLD	[illegible]	OZ/S.D.T. X		X		=	[illegible]
FOR SILVER	[illegible]	OZ/S.D.T. X		X		=	[illegible]
FOR LEAD	[illegible]	% X 20 X		X		=	[illegible]
FOR ZINC	[illegible]	% X 20 X		X		=	[illegible]
TOTAL CREDIT PER S.D.T.							

OUNT APPLICABLE FOR CREDIT	$ _____ x _____ S.D.T. =	
Total Value Of Ore Delivered		[illegible]

Accepted For The U.S. Government:

Signature:	Date: [illegible]/57
Name: [illegible]	Title: [illegible]

NOTE TO PRODUCER: This invoice is subject to audit for mathematical accuracy by the Paying Office of General Services Administration at Seattle, Washington.

INVOICE

TO: GENERAL SERVICES ADMINISTRATION

FOR DELIVERY OF MANGANESE ORE, AS INDICATED ABOVE $ [illegible]

I CERTIFY THAT THIS BILL IS CORRECT AND JUST, AND THAT PAYMENT HAS NOT BEEN RECEIVED.

Signature and Date:	Title:

Name And Address Of Producer: [illegible]

RR-503
(2-57)

GENERAL SERVICES ADMINISTRATION
MANGANESE PURCHASE DEPOTS
BUTTE AND PHILIPSBURG, MONTANA

ACCEPTANCE - INVOICE

DATE: June [illegible], 1957

ACCEPTANCE NUMBER: [illegible]

ISSUED UNDER CERTIFICATE OF AUTHORIZATION NUMBER: [illegible]

[illegible]

Lot #77 Rabbe

[illegible]

Subject to the terms and conditions of the Manganese Regulation, as amended, establishing the Government's Purchase Program for Domestic Manganese Ore at Butte, Montana, and Philipsburg, Montana, the overnment accepts 106180 pounds (wet basis) of manganese ore, delivered by you at the Purchase Depot, Butte, Montana, and covered by Receipt No. 505 - 517. Such ore has a moisture content of 3.0999 % and analyzes on a dry basis as follows:

	PERCENT		PERCENT
TOTAL MANGANESE (Mn)	22.3 / 22.3	TOTAL LEAD (Pb)	0.29
MANGANESE AS CARBONATE	32.3	LEAD AS LEAD OXIDE	-
PERCENT OF TOTAL MANGANESE AS MANGANESE CARBONATE	[illegible]%	DIFFERENCE, CONSIDERED TO BE LEAD, AS LEAD SULPHIDE	-
IRON (Fe) EXISTING AS OXIDES	2.60	TOTAL ZINC (Zn)	0.70
CALCIUM OXIDE (CaO)	0.60	ZINC AS ZINC OXIDE	-
MAGNESIUM OXIDE (MgO)	0.36	DIFFERENCE, CONSIDERED TO BE ZINC AS ZINC SULPHIDE	-
	OZ/S.D.T.		OZ/S.D.T.
GOLD (Au)	0.004	SILVER (Ag)	7.20
	WEIGHT		
	POUNDS		S.D.T.
WET BASIS	106180	EQUIVALENT TO (AT 2000 LBS)	53.0925
LESS MOISTURE 3.0999	3297		L.D.T.
NET DRY BASIS	102883	EQUIVALENT TO (AT 2240 LBS)	45.9[illegible]

GPO 845042

[redacted]

EVALUATION AND SETTLEMENT DATA	ACCEPTANCE NO. [redacted]	
		PERCENT
TOTAL MANGANESE (Mn) CONTENT		22.3
ADJUSTMENT TO PERCENTAGE OF MANGANESE CONTENT		PERCENT
DECREASE — Fe IN EXCESS OF 3%	—	x ½ =
CaO & MgO IN EXCESS OF 9%	—	x 1 =
TOTAL DECREASE		
INCREASE — CaO & MgO BELOW 7%	—	x ½ =
NET ADJUSTMENT TO MANGANESE CONTENT		PLUS / MINUS
ADJUSTED MANGANESE CONTENT		22.3
UNIT PRICE APPLICABLE TO THE ADJUSTED MANGANESE CONTENT (PRORATED)		DOLLARS 27.28
		DOLLARS
AMOUNT APPLICABLE FOR MANGANESE	$ 27.28 x [redacted] L.D.T. =	[redacted]

CREDIT ALLOWANCE AS FOLLOWS:			PERCENT		DOLLARS		DOLLARS
FOR GOLD	[redacted]	OZ/S.D.T. x		x		=	—
FOR SILVER	7.20	OZ/S.D.T. x	45	x	[redacted]	=	2.94
FOR LEAD	0.25	% x 20 x		x		=	—
FOR ZINC	0.70	% x 20 x		x		=	—
TOTAL CREDIT PER S.D.T.							2.94
OUNT APPLICABLE FOR CREDIT			$ 2.94 x [redacted] S.D.T. =				266.32

Total Value Of Ore Delivered	[redacted]

Accepted For The U.S. Government:

Signature:	Date: 6/24/57
Name: [redacted]	Title: [redacted]

NOTE TO PRODUCER: This invoice is subject to audit for mathematical accuracy by the Paying Office of General Services Administration at Seattle, Washington.

INVOICE

TO: GENERAL SERVICES ADMINISTRATION

FOR DELIVERY OF MANGANESE ORE, AS INDICATED ABOVE $ [redacted]

I CERTIFY THAT THIS BILL IS CORRECT AND JUST, AND THAT PAYMENT HAS NOT BEEN RECEIVED.

Signature and Date:	Title:

Name And Address Of Producer: [redacted]

RB-501
(2-57)

GENERAL SERVICES ADMINISTRATION
MANGANESE PURCHASE DEPOTS
BUTTE AND PHILIPSBURG, MONTANA

ACCEPTANCE - INVOICE

DATE: June 19, 1957

ACCEPTANCE NUMBER: [illegible]

ISSUED UNDER CERTIFICATE OF AUTHORIZATION NUMBER: [illegible]

TO: [illegible]

[illegible] INC.

[illegible]

[illegible]

[illegible]

Subject to the terms and conditions of the Manganese Regulation, as amended, establishing the Government's Purchase Program for Domestic Manganese Ore at Butte, Montana, and Philipsburg, Montana, the Government accepts [illegible] pounds (wet basis) of manganese ore, delivered by you at the Purchase Depot, [illegible], Montana, and covered by Receipt No. [illegible]. Such ore has a moisture content of [illegible] % and analyzes on a dry basis as follows:

	PERCENT		PERCENT
TOTAL MANGANESE (Mn) Acid / Fusion	[illegible] / [illegible]	TOTAL LEAD (Pb)	[illegible]
MANGANESE AS CARBONATE	[illegible]	LEAD AS LEAD OXIDE	-
PERCENT OF TOTAL MANGANESE AS MANGANESE CARBONATE	[illegible]	DIFFERENCE, CONSIDERED TO BE LEAD, AS LEAD SULPHIDE	-
IRON (Fe) EXISTING AS OXIDES	[illegible]	TOTAL ZINC (Zn)	[illegible]
CALCIUM OXIDE (CaO)	[illegible]	ZINC AS ZINC OXIDE	-
MAGNESIUM OXIDE (MgO)	[illegible]	DIFFERENCE, CONSIDERED TO BE ZINC AS ZINC SULPHIDE	-
	OZ/S.D.T.		OZ/S.D.T.
GOLD (Au)	[illegible]	SILVER (Ag)	[illegible]

WEIGHT

	POUNDS		S.D.T.
WET BASIS	[illegible]	EQUIVALENT TO (AT 2000 LBS)	[illegible]
			L.D.T.
LESS MOISTURE [illegible]	[illegible]		
NET DRY BASIS	[illegible]	EQUIVALENT TO (AT 2240 LBS)	[illegible]

GPO 845042

[redacted] LT

1459

EVALUATION AND [redacted]ETTLEMENT DATA	ACCE[redacted]E NO. [redacted]	PERCENT
TOTAL MANGANESE (Mn) CONTENT		22.0

			PERCENT
ADJUSTMENT TO PERCENTAGE OF MANGANESE CONTENT DECREASE Fe IN EXCESS OF 3%	-	x ½ =	
CaO & MgO IN EXCESS OF 9%	-	x 1 =	
TOTAL DECREASE			
INCREASE CaO & MgO BELOW 7%	-	x ½ =	
NET ADJUSTMENT TO MANGANESE CONTENT			PLUS / MINUS
ADJUSTED MANGANESE CONTENT			22.0
UNIT PRICE APPLICABLE TO THE ADJUSTED MANGANESE CONTENT (PRORATED)			DOLLARS 26.80

								DOLLARS
AMOUNT APPLICABLE FOR MANGANESE			$ 26.80	x	97.8807	L.D.T. =		2621.33
CREDIT ALLOWANCE AS FOLLOWS: FOR GOLD	0.002	OZ/S.D.T. x		x		=		-
FOR SILVER	4.30	OZ/S.D.T. x	90	x	0.90625	=		1.11
FOR LEAD	0.26	% x 20 x		x		=		-
FOR ZINC	0.75	% x 20 x		x		=		-
TOTAL CREDIT PER S.D.T.								1.11
AMOUNT APPLICABLE FOR CREDIT			$ 1.11	x	~~[illegible]~~ 209.3480	S.D.T. =		232.60
Total Value Of Ore Delivered								$2742.93

Accepted For The U.S. Government:

Signature:	Date: 7/23/87
Name: [illegible]	Title: [illegible]

NOTE TO PRODUCER: This invoice is subject to audit for mathematical accuracy by the Paying Office of General Services Administration at Seattle, Washington.

INVOICE

TO: GENERAL SERVICES ADMINISTRATION

FOR DELIVERY OF MANGANESE ORE, AS INDICATED ABOVE $ 2742.93

I CERTIFY THAT THIS BILL IS CORRECT AND JUST, AND THAT PAYMENT HAS NOT BEEN RECEIVED.

Signature and Date:	Title:

Name And Address Of Producer: [illegible]

GENERAL SERVICES ADMINISTRATION
MANGANESE PURCHASE DEPOTS
BUTTE AND PHILIPSBURG, MONTANA

ACCEPTANCE - INVOICE

DATE

ACCEPTANCE NUMBER

ISSUED UNDER CERTIFICATE OF AUTHORIZATION NUMBER
10 - 592

Subject to the terms and conditions of the Manganese Regulation, as amended, establishing the Government's Purchase Program for Domestic Manganese Ore at Butte, Montana, and Philipsburg, Montana, the Government accepts 293870 pounds (wet basis) of manganese ore, delivered by you at the Purchase Depot, Butte, Montana, and covered by Receipt No. 592. Such ore has a moisture content of 2.6692 % and analyzes on a dry basis as follows:

	PERCENT		PERCENT
TOTAL MANGANESE (Mn)	21.5	TOTAL LEAD (Pb)	4.70
MANGANESE AS CARBONATE	21.5	LEAD AS LEAD OXIDE	-
PERCENT OF TOTAL MANGANESE AS MANGANESE CARBONATE	100%	DIFFERENCE, CONSIDERED TO BE LEAD, AS LEAD SULPHIDE	-
IRON (Fe) EXISTING AS OXIDES	2.30	TOTAL ZINC (Zn)	0.57
CALCIUM OXIDE (CaO)	0.50	ZINC AS ZINC OXIDE	-
MAGNESIUM OXIDE (MgO)	0.48	DIFFERENCE, CONSIDERED TO BE ZINC AS ZINC SULPHIDE	-
	OZ/S.D.T.		OZ/S.D.T.
GOLD (Au)	0.002	SILVER (Ag)	4.70

WEIGHT

	POUNDS		S.D.T.
WET BASIS	293870	EQUIVALENT TO (AT 2000 LBS)	146.935
LESS MOISTURE 2.6692			L.D.T.
NET DRY BASIS	286026	EQUIVALENT TO (AT 2240 LBS)	127.6902

GPO 845042

132.1920 CWT

1455

VALUATION AND SETTLEMENT DATA	ACCEPTANCE NO. [illegible]	PERCENT
TOTAL MANGANESE (Mn) CONTENT		22.5

ADJUSTMENT TO PERCENTAGE OF MANGANESE CONTENT			PERCENT
DECREASE — Fe IN EXCESS OF 3%	—	x 1 =	
CaO & MgO IN EXCESS OF 9%	—	x 1 =	
TOTAL DECREASE			
INCREASE — CaO & MgO BELOW 7%	—	x 1 =	
NET ADJUSTMENT TO MANGANESE CONTENT			PLUS / MINUS
ADJUSTED MANGANESE CONTENT			22.5

	DOLLARS	PERCENT
UNIT PRICE APPLICABLE TO THE ADJUSTED MANGANESE CONTENT (PRORATED)	26.02	

		DOLLARS
AMOUNT APPLICABLE FOR MANGANESE	$ 26.02 x 227.6002 L.D.T. =	3502.22

CREDIT ALLOWANCE AS FOLLOWS:			PERCENT		DOLLARS		DOLLARS
FOR GOLD	0.002	OZ/S.D.T. x		x		=	—
FOR SILVER	4.70	OZ/S.D.T. x	30	x	0.92625	=	1.28
FOR LEAD	0.20	% x 20 x		x		=	—
FOR ZINC	0.57	% x 20 x		x		=	—
TOTAL CREDIT PER S.D.T.							1.28

AMOUNT APPLICABLE FOR CREDIT	$ 1.28 x 143.8130 S.D.T. =	183.86
Total Value Of Ore Delivered		$3504.28

Accepted For The U.S. Government:

Signature:	Date: [illegible]
Name: [illegible]	Title: [illegible]

NOTE TO PRODUCER: This invoice is subject to audit for mathematical accuracy by the Paying Office of General Services Administration at Seattle, Washington.

INVOICE

TO: GENERAL SERVICES ADMINISTRATION

FOR DELIVERY OF MANGANESE ORE, AS INDICATED ABOVE $ 3504.28

I CERTIFY THAT THIS BILL IS CORRECT AND JUST, AND THAT PAYMENT HAS NOT BEEN RECEIVED.

Signature and Date:	Title:

Name And Address Of Producer: [illegible]

R8-501
(2-57)

GENERAL SERVICES ADMINISTRATION
MANGANESE PURCHASE DEPOTS
BUTTE AND PHILIPSBURG, MONTANA

ACCEPTANCE - INVOICE

DATE: June 19, 1977

ACCEPTANCE NUMBER: 1453

ISSUED UNDER CERTIFICATE OF AUTHORIZATION NUMBER: 30 - 392

Lot #72 Raise

[illegible] INC.

906 Silver Bow Block

[illegible]

[illegible]
MEA Class A ore

Subject to the terms and conditions of the Manganese Regulation, as amended, establishing the Government's Purchase Program for Domestic Manganese Ore at Butte, Montana, and Philipsburg, Montana, the Government accepts [illegible] pounds (wet basis) of manganese ore, delivered by you at the Purchase Depot, Butte, Montana, and covered by Receipt No. 112 - 527. Such ore has a moisture content of [illegible]% and analyses on a dry basis as follows:

	PERCENT		PERCENT
TOTAL MANGANESE (Mn) [illegible] Fusion	[illegible] [illegible]	TOTAL LEAD (Pb)	0.20
MANGANESE AS CARBONATE	[illegible]	LEAD AS LEAD OXIDE	-
PERCENT OF TOTAL MANGANESE AS MANGANESE CARBONATE	100%	DIFFERENCE, CONSIDERED TO BE LEAD, AS LEAD SULPHIDE	-
IRON (Fe) EXISTING AS OXIDES	[illegible]	TOTAL ZINC (Zn)	[illegible]
CALCIUM OXIDE (CaO)	[illegible]	ZINC AS ZINC OXIDE	-
MAGNESIUM OXIDE (MgO)	[illegible]	DIFFERENCE, CONSIDERED TO BE ZINC AS ZINC SULPHIDE	-
	OZ/S.D.T.		OZ/S.D.T.
GOLD (Au)	[illegible]	SILVER (Ag)	[illegible]
WEIGHT			
	POUNDS		S.D.T.
WET BASIS	[illegible]	EQUIVALENT TO (AT 2000 LBS)	[illegible]
LESS MOISTURE [illegible]	[illegible]		L.D.T.
NET DRY BASIS	[illegible]	EQUIVALENT TO (AT 2240 LBS)	[illegible]

GPO 845042

[redacted]

EVALUATION AND SETTLEMENT DATA	ACCEPTANCE NO. [redacted]	
		PERCENT
TOTAL MANGANESE (Mn) CONTENT		23.3

			PERCENT	
ADJUSTMENT TO PERCENTAGE OF MANGANESE CONTENT DECREASE Fe IN EXCESS OF 3%	-	x ½ =		
CaO & MgO IN EXCESS OF 9%	-	x 1 =		
TOTAL DECREASE				
INCREASE CaO & MgO BELOW 7%	-	x ½ =		
NET ADJUSTMENT TO MANGANESE CONTENT			PLUS MINUS	
ADJUSTED MANGANESE CONTENT				23.3
UNIT PRICE APPLICABLE TO THE ADJUSTED MANGANESE CONTENT (PRORATED)			DOLLARS [redacted]	
AMOUNT APPLICABLE FOR MANGANESE	$ [redacted] x [redacted] L.D.T. =			DOLLARS [redacted]

CREDIT ALLOWANCE AS FOLLOWS:			PERCENT		DOLLARS		DOLLARS
FOR GOLD	[redacted]	OZ/S.D.T. X		X		=	-
FOR SILVER	[redacted]	OZ/S.D.T. X	45	X	[redacted]	=	[redacted]
FOR LEAD	[redacted]	% x 20 X		X		=	-
FOR ZINC	[redacted]	% x 20 X		X		=	-
TOTAL CREDIT PER S.D.T.							[redacted]
AMOUNT APPLICABLE FOR CREDIT	$ [redacted] x [redacted] S.D.T. =						[redacted]
Total Value Of Ore Delivered							[redacted]

Accepted For The U.S. Government:

Signature:	Date: [redacted]
Name: [redacted]	Title: [redacted]

NOTE TO PRODUCER: This invoice is subject to audit for mathematical accuracy by the Paying Office of General Services Administration at Seattle, Washington.

INVOICE

TO: GENERAL SERVICES ADMINISTRATION

FOR DELIVERY OF MANGANESE ORE, AS INDICATED ABOVE $ [redacted]

I CERTIFY THAT THIS BILL IS CORRECT AND JUST, AND THAT PAYMENT HAS NOT BEEN RECEIVED.

Signature and Date:	Title:

Name And Address Of Producer: [redacted]

PB-501
(2-57)

GENERAL SERVICES ADMINISTRATION
MANGANESE PURCHASE DEPOTS
BUTTE AND PHILIPSBURG, MONTANA

ACCEPTANCE - INVOICE

DATE: [illegible]

ACCEPTANCE NUMBER: 1496

ISSUED UNDER CERTIFICATE OF AUTHORIZATION NUMBER: 30 - [illegible]

[illegible] Raise

[illegible] G INC

[illegible]

[illegible]

[illegible]

Subject to the terms and conditions of the Manganese Regulation, as amended, establishing the Government's Purchase Program for Domestic Manganese Ore at Butte, Montana, and Philipsburg, Montana, the Government accepts 190930 pounds (wet basis) of manganese ore, delivered by you at the Purchase Depot, Butte, Montana, and covered by Receipt No. [illegible] - [illegible]. Such ore has a moisture content of 3.0275 % and analyses on a dry basis as follows:

	PERCENT		PERCENT
TOTAL MANGANESE (Mn) [illegible]	22.4 [illegible]	TOTAL LEAD (Pb)	0.38
MANGANESE AS CARBONATE	22.4	LEAD AS LEAD OXIDE	-
PERCENT OF TOTAL MANGANESE AS MANGANESE CARBONATE	100%	DIFFERENCE, CONSIDERED TO BE LEAD, AS LEAD SULPHIDE	-
IRON (Fe) EXISTING AS OXIDES	3.00	TOTAL ZINC (Zn)	0.57
CALCIUM OXIDE (CaO)	3.00	ZINC AS ZINC OXIDE	-
MAGNESIUM OXIDE (MgO)	0.56	DIFFERENCE, CONSIDERED TO BE ZINC AS ZINC SULPHIDE	-
	OZ/S.D.T.		OZ/S.D.T.
GOLD (Au)	0.082	SILVER (Ag)	5.90
WEIGHT			
	POUNDS		S.D.T.
WET BASIS	190930	EQUIVALENT TO (AT 2000 LBS)	92.2095
LESS MOISTURE ... 3.0275	5752		L.D.T.
WET DRY BASIS	185177	EQUIVALENT TO (AT 2240 LBS)	82.6003

GPO 845042

[illegible]

EVALUATION AND SETTLEMENT DATA	ACCEPTANCE NO. [illegible]	
TOTAL MANGANESE (Mn) CONTENT		PERCENT 22.4
ADJUSTMENT TO PERCENTAGE OF MANGANESE CONTENT DECREASE — Fe IN EXCESS OF 3%	— x ½ =	PERCENT
CaO & MgO IN EXCESS OF 9%	— x 1 =	
TOTAL DECREASE		
INCREASE — CaO & MgO BELOW 7%	— x ½ =	
NET ADJUSTMENT TO MANGANESE CONTENT	PLUS / MINUS	
ADJUSTED MANGANESE CONTENT		22.4
UNIT PRICE APPLICABLE TO THE ADJUSTED MANGANESE CONTENT (PRORATED)	DOLLARS 27.44	
AMOUNT APPLICABLE FOR MANGANESE	$ 27.44 x [illegible] L.D.T. =	DOLLARS 2267.09

CREDIT ALLOWANCE AS FOLLOWS:			PERCENT		DOLLARS		DOLLARS
FOR GOLD	2.038	OZ/S.D.T. X		X		=	—
FOR SILVER	5.90	OZ/S.D.T. X	45	X	0.90625	=	2.42
FOR LEAD	0.38	% X 20 X		X		=	—
FOR ZINC	0.57	% X 20 X		X		=	—
TOTAL CREDIT PER S.D.T.							2.42
AMOUNT APPLICABLE FOR CREDIT			$ 2.42 x [illegible] S.D.T. =				222.42

Total Value Of Ore Delivered	$2489.51

Accepted For The U.S. Government:

Signature:	Date: 6/21/57
Name: [illegible]	Title: [illegible]

NOTE TO PRODUCER: This invoice is subject to audit for mathematical accuracy by the Paying Office of General Services Administration at Seattle, Washington.

INVOICE

TO: GENERAL SERVICES ADMINISTRATION

FOR DELIVERY OF MANGANESE ORE, AS INDICATED ABOVE $ 2489.51

I CERTIFY THAT THIS BILL IS CORRECT AND JUST, AND THAT PAYMENT HAS NOT BEEN RECEIVED.

Signature and Date:	Title:

Name And Address Of Producer: [illegible]

PB-501
(2-57)

GENERAL SERVICES ADMINISTRATION
MANGANESE PURCHASE DEPOTS
BUTTE AND PHILIPSBURG, MONTANA

ACCEPTANCE - INVOICE

DATE: June 15, 1957

ACCEPTANCE NUMBER: 1430

ISSUED UNDER CERTIFICATE OF AUTHORIZATION NUMBER: 10 - 592

[redacted]

Lot #70 [redacted]

[redacted]

[redacted]

[redacted]

Subject to the terms and conditions of the Manganese Regulation, as amended, establishing the Government's Purchase Program for Domestic Manganese Ore at Butte, Montana, and Philipsburg, Montana, the Government accepts 144440 pounds (wet basis) of manganese ore, delivered by you at the Purchase Depot, Butte, Montana, and covered by Receipt No. 500 - 504. Such ore has a moisture content of 2.37% and analyses on a dry basis as follows:

	PERCENT		PERCENT
TOTAL MANGANESE (Mn) [redacted]	[redacted]	TOTAL LEAD (Pb)	0.40
MANGANESE AS CARBONATE	[redacted]	LEAD AS LEAD OXIDE	-
PERCENT OF TOTAL MANGANESE AS MANGANESE CARBONATE	[redacted]	DIFFERENCE, CONSIDERED TO BE LEAD, AS LEAD SULPHIDE	-
IRON (Fe) EXISTING AS OXIDES	2.60	TOTAL ZINC (Zn)	0.62
CALCIUM OXIDE (CaO)	0.50	ZINC AS ZINC OXIDE	-
MAGNESIUM OXIDE (MgO)	0.48	DIFFERENCE, CONSIDERED TO BE ZINC AS ZINC SULPHIDE	-
	OZ/S.D.T.		OZ/S.D.T.
GOLD (Au)	0.003	SILVER (Ag)	5.30
	WEIGHT		
	POUNDS		S.D.T.
WET BASIS	144440	EQUIVALENT TO (AT 2000 LBS)	72.0875
LESS MOISTURE 2.37%	3.45		L.D.T.
NET DRY BASIS	[redacted]	EQUIVALENT TO (AT 2240 LBS)	[redacted]

GPO 845042

63.9030 LWT

EVALUATION AND SETTLEMENT DATA	ACCEPTANCE NO. [illegible]	PERCENT
TOTAL MANGANESE (Mn) CONTENT		24.0

			PERCENT
ADJUSTMENT TO PERCENTAGE OF MANGANESE CONTENT DECREASE Fe IN EXCESS OF 3%	-	x 1 =	
CaO & MgO IN EXCESS OF 9%	-	x 1 =	
TOTAL DECREASE			
INCREASE CaO & MgO BELOW 7%	-	x 1 =	
NET ADJUSTMENT TO MANGANESE CONTENT			PLUS MINUS
ADJUSTED MANGANESE CONTENT			24.0
UNIT PRICE APPLICABLE TO THE ADJUSTED MANGANESE CONTENT (PRORATED)			DOLLARS 30.07

								DOLLARS
AMOUNT APPLICABLE FOR MANGANESE			$ 30.07	x	63.828	L.D.T. =		1989.31
CREDIT ALLOWANCE AS FOLLOWS:			PERCENT		DOLLARS			DOLLARS
FOR GOLD	0.003	OZ/S.D.T. x		x		=		-
FOR SILVER	5.30	OZ/S.D.T. x	45	x	0.90875	=		2.17
FOR LEAD	0.40	% x 20 x		x		=		-
FOR ZINC	0.68	% x 20 x		x		=		-
TOTAL CREDIT PER S.D.T.								2.17
OUNT APPLICABLE FOR CREDIT			$ 2.17	x	71.4173	S.D.T. =		155.13

Total Value Of Ore Delivered $2074.44

Accepted For The U.S. Government:

Signature:	Date: 6/25/57
Name: [illegible]	Title: Purchasing [illegible]

NOTE TO PRODUCER: This invoice is subject to audit for mathematical accuracy by the Paying Office of General Services Administration at Seattle, Washington.

INVOICE

TO: GENERAL SERVICES ADMINISTRATION

FOR DELIVERY OF MANGANESE ORE, AS INDICATED ABOVE $ 2074.44

I CERTIFY THAT THIS BILL IS CORRECT AND JUST, AND THAT PAYMENT HAS NOT BEEN RECEIVED.

Signature and Date:	Title:

Name And Address Of Producer: [illegible]

PB-501
(2-57)

GENERAL SERVICES ADMINISTRATION
MANGANESE PURCHASE DEPOTS
BUTTE AND PHILIPSBURG, MONTANA

ACCEPTANCE - INVOICE

DATE: June 26, 1957

ACCEPTANCE NUMBER: 1462

ISSUED UNDER CERTIFICATE OF AUTHORIZATION NUMBER: [illegible] - 542

[illegible] INC.

506 Silver Bow Block

[illegible], Montana

Lot #75 Rubber

[illegible]

[illegible] Glass [illegible]

Subject to the terms and conditions of the Manganese Regulation, as amended, establishing the Government's Purchase Program for Domestic Manganese Ore at Butte, Montana, and Philipsburg, Montana, the Government accepts [illegible] pounds (wet basis) of manganese ore, delivered by you at the Purchase Depot, [illegible], Montana, and covered by Receipt No. [illegible]. Such ore has a moisture content of [illegible] and analyzes on a dry basis as follows:

	PERCENT		PERCENT
TOTAL MANGANESE (Mn) Acid / Fusion	19.2 / 19.2	TOTAL LEAD (Pb)	0.36
MANGANESE AS CARBONATE	19.2	LEAD AS LEAD OXIDE	-
PERCENT OF TOTAL MANGANESE AS MANGANESE CARBONATE	[illegible]	DIFFERENCE, CONSIDERED TO BE LEAD, AS LEAD SULPHIDE	0.36
IRON (Fe) EXISTING AS OXIDES	[illegible]	TOTAL ZINC (Zn)	0.57
CALCIUM OXIDE (CaO)	[illegible]	ZINC AS ZINC OXIDE	-
MAGNESIUM OXIDE (MgO)	[illegible]	DIFFERENCE, CONSIDERED TO BE ZINC AS ZINC SULPHIDE	0.57
	OZ/S.D.T.		OZ/S.D.T.
GOLD (Au)	0.002	SILVER (Ag)	5.65
	WEIGHT		
	POUNDS		S.D.T.
WET BASIS	[illegible]	EQUIVALENT TO (AT 2000 LBS)	[illegible]
LESS MOISTURE [illegible]	[illegible]		L.D.T.
DET DRY BASIS	[illegible]	EQUIVALENT TO (AT 2240 LBS)	[illegible]

GPO 849042

40.9509 LWT

EVALUATION AND SETTLEMENT DATA	ACCESSION NO. [illegible]	PERCENT
TOTAL MANGANESE (Mn) CONTENT		19.2

			PERCENT
ADJUSTMENT TO PERCENTAGE OF MANGANESE CONTENT DECREASE Fe IN EXCESS OF 3%	-	x ½ =	
CaO & MgO IN EXCESS OF 9%	-	x 1 =	
TOTAL DECREASE			
INCREASE CaO & MgO BELOW 7%	-	x ½ =	
NET ADJUSTMENT TO MANGANESE CONTENT		PLUS	
		MINUS	
ADJUSTED MANGANESE CONTENT			19.2
UNIT PRICE APPLICABLE TO THE ADJUSTED MANGANESE CONTENT (PRORATED)		DOLLARS 22.89	
AMOUNT APPLICABLE FOR MANGANESE	$ 22.89 x 40.9509 L.D.T. =		DOLLARS 937.73

CREDIT ALLOWANCE AS FOLLOWS:			PERCENT		DOLLARS		DOLLARS
FOR GOLD	0.008	OZ/S.D.T. x		x		=	-
FOR SILVER	5.65	OZ/S.D.T. x	45	x	0.90625	=	2.30
FOR LEAD	0.36	¢ x 20 x		x		=	-
FOR ZINC	0.97	¢ x 20 x		x		=	-
TOTAL CREDIT PER S.D.T.							2.30
AOUNT APPLICABLE FOR CREDIT	$ 2.30 x 40.9509 S.D.T. =						94.24
Total Value Of Ore Delivered							843.37

Accepted For The U.S. Government:

Signature:	Date: 6/26/57
Name: [illegible]	Title: Purchasing Agent

NOTE TO PRODUCER: This invoice is subject to audit for mathematical accuracy by the Paying Office of General Services Administration at Seattle, Washington.

INVOICE

TO: GENERAL SERVICES ADMINISTRATION

FOR DELIVERY OF MANGANESE ORE, AS INDICATED ABOVE $ 843.37

I CERTIFY THAT THIS BILL IS CORRECT AND JUST, AND THAT PAYMENT HAS NOT BEEN RECEIVED.

Signature and Date:	Title:

Name And Address Of Producer: [redacted]

GENERAL SERVICES ADMINISTRATION
MANGANESE PURCHASE DEPOTS
BUTTE AND PHILIPSBURG, MONTANA

ACCEPTANCE - INVOICE

DATE: June [illegible] 1957

ACCEPTANCE NUMBER: 2499

ISSUED UNDER CERTIFICATE OF AUTHORIZATION NUMBER: 10 - 592

Lot #76 Raise

[illegible]

[illegible]

[illegible]

Subject to the terms and conditions of the Manganese Regulation, as amended, establishing the Government's Purchase Program for Domestic Manganese Ore at Butte, Montana, and Philipsburg, Montana, the Government accepts 22250 pounds (wet basis) of manganese ore, delivered by you at the Purchase Depot, Butte, Montana, and covered by Receipt No. 534 - 536. Such ore has a moisture content of 3.43 % and analyzes on a dry basis as follows:

	PERCENT		PERCENT
TOTAL MANGANESE (Mn) Gold Platina	20.5 20.5	TOTAL LEAD (Pb)	0.26
MANGANESE AS CARBONATE	20.5	LEAD AS LEAD OXIDE	-
PERCENT OF TOTAL MANGANESE AS MANGANESE CARBONATE	100%	DIFFERENCE, CONSIDERED TO BE LEAD, AS LEAD SULPHIDE	-
[illegible] EXISTING AS OXIDES	2.40	TOTAL ZINC (Zn)	0.62
[illegible] OXIDE (CaO)	0.60	ZINC AS ZINC OXIDE	-
[illegible] OXIDE (MgO)	0.55	DIFFERENCE, CONSIDERED TO BE ZINC AS ZINC SULPHIDE	-
	OZ/S.D.T.		OZ/S.D.T.
[illegible]	0.002	SILVER (Ag)	5.68
	WEIGHT		
	POUNDS		S.D.T.
[illegible]	22250	EQUIVALENT TO (AT 2000 LBS)	44.5005
[illegible] 3.43 %	3068		L.D.T.
NET DRY BASIS	[illegible]	EQUIVALENT TO (AT 2240 LBS)	39.7621

GPO 845042

41.174I LWT

EVALUATION AND SETTLEMENT DATA	ACCEPTANCE NO. [illegible]			PERCENT
TOTAL MANGANESE (Mn) CONTENT				20.5
ADJUSTMENT TO PERCENTAGE OF MANGANESE CONTENT			PERCENT	
DECREASE Fe IN EXCESS OF 3%	-	x 1 =		
CaO & MgO IN EXCESS OF 9%	-	x 1 =		
TOTAL DECREASE				
INCREASE CaO & MgO BELOW 7%	-	x 1 =		
NET ADJUSTMENT TO MANGANESE CONTENT			PLUS	
			MINUS	
ADJUSTED MANGANESE CONTENT				20.5
UNIT PRICE APPLICABLE TO THE ADJUSTED MANGANESE CONTENT (PRORATED)			DOLLARS 24.42	
AMOUNT APPLICABLE FOR MANGANESE	$ 24.42 x 39.7621 L.D.T. =			DOLLARS 970.99

CREDIT ALLOWANCE AS FOLLOWS:			PERCENT		DOLLARS		DOLLARS
FOR GOLD	0.002	OZ/S.D.T. x		x		=	-
FOR SILVER	3.45	OZ/S.D.T. x	45	x	0.90625	=	2.30
FOR LEAD	0.36	% x 20 x		x		=	-
FOR ZINC	0.42	% x 20 x		x		=	-
TOTAL CREDIT PER S.D.T.							2.30
AMOUNT APPLICABLE FOR CREDIT	$ 2.30 x 44.8356 S.D.T. =						102.43
Total Value Of Ore Delivered							$1073.42

Accepted For The U.S. Government:

Signature:	Date: [illegible]
Name: [illegible]	Title: [illegible]

NOTE TO PRODUCER: This invoice is subject to audit for mathematical accuracy by the Paying Office of General Services Administration at Seattle, Washington.

INVOICE

TO: GENERAL SERVICES ADMINISTRATION

FOR DELIVERY OF MANGANESE ORE, AS INDICATED ABOVE $ 1073.42

I CERTIFY THAT THIS BILL IS CORRECT AND JUST, AND THAT PAYMENT HAS NOT BEEN RECEIVED.

Signature and Date:	Title:

Name And Address Of Producer: [illegible]

PB-501
(1-57)

GENERAL SERVICES ADMINISTRATION
MANGANESE PURCHASE DEPOTS
BUTTE AND PHILIPSBURG, MONTANA

ACCEPTANCE - INVOICE

DATE
[illegible] 1957

ACCEPTANCE NUMBER
1465

ISSUED UNDER CERTIFICATE OF AUTHORIZATION NUMBER
20 - 592

[illegible] Raise

[illegible] DEC.

[illegible]

[illegible]

Subject to the terms and conditions of the Manganese Regulation, as amended, establishing the Government's Purchase Program for Domestic Manganese Ore at Butte, Montana, and Philipsburg, Montana, the Government accepts 93340 pounds (wet basis) of manganese ore, delivered by you at the Purchase Depot, Butte, Montana, and covered by Receipt No. 537 - 539. Such ore has a moisture content of 3.00% and analyzes on a dry basis as follows:

	PERCENT		PERCENT
TOTAL MANGANESE (Mn) Assay / Fusion	22.0 / 22.0	TOTAL LEAD (Pb)	0.33
MANGANESE AS CARBONATE	22.0	LEAD AS LEAD OXIDE	-
PERCENT OF TOTAL MANGANESE AS MANGANESE CARBONATE	100%	DIFFERENCE, CONSIDERED TO BE LEAD, AS LEAD SULPHIDE	-
IRON (Fe) EXISTING AS OXIDES	2.2	TOTAL ZINC (Zn)	0.50
CALCIUM OXIDE (CaO)	0.75	ZINC AS ZINC OXIDE	-
MAGNESIUM OXIDE (MgO)	0.70	DIFFERENCE, CONSIDERED TO BE ZINC AS ZINC SULPHIDE	-
	OZ/S.D.T.		OZ/S.D.T.
GOLD (Au)	0.001	SILVER (Ag)	3.00
	WEIGHT		
	POUNDS		S.D.T.
WET BASIS	93340	EQUIVALENT TO (AT 2000 LBS)	46.6700
			L.D.T.
LESS MOISTURE 3.00%	3340		
NET DRY BASIS	90700	EQUIVALENT TO (AT 2240 LBS)	40.5446

GPO 845042

GSA-501
(2-67)

GENERAL SERVICES ADMINISTRATION
MANGANESE PURCHASE DEPOTS
BUTTE AND PHILIPSBURG, MONTANA

ACCEPTANCE - INVOICE

DATE

ACCEPTANCE NUMBER

ISSUED UNDER CERTIFICATE OF AUTHORIZATION NUMBER
10 - 592

[illegible] #78 Raise

[illegible]

[illegible]

DMEA Cl. [illegible] A ore

Subject to the terms and conditions of the Manganese Regulation, as amended, establishing the Government's Purchase Program for Domestic Manganese Ore at Butte, Montana, and Philipsburg, Montana, the Government accepts 155060 pounds (wet basis) of manganese ore, delivered by you at the Purchase Depot, Butte, Montana, and covered by Receipt No. 540 - 544. Such ore has a moisture content of 3.7087% and analyzes on a dry basis as follows:

	PERCENT		PERCENT
TOTAL MANGANESE (Mn) [illegible]	21.9 21.9	TOTAL LEAD (Pb)	0.36
MANGANESE AS CARBONATE	21.9	LEAD AS LEAD OXIDE	-
PERCENT OF TOTAL MANGANESE AS MANGANESE CARBONATE	100%	DIFFERENCE, CONSIDERED TO BE LEAD, AS LEAD SULPHIDE	-
IRON (Fe) EXISTING AS OXIDES	2.70	TOTAL ZINC (Zn)	0.40
CALCIUM OXIDE (CaO)	0.20	ZINC AS ZINC OXIDE	-
MAGNESIUM OXIDE (MgO)	0.75	DIFFERENCE, CONSIDERED TO BE ZINC AS ZINC SULPHIDE	-
	OZ/S.D.T.		OZ/S.D.T.
GOLD (Au)	0.001	SILVER (Ag)	3.50
WEIGHT			
	POUNDS		S.D.T.
WET BASIS	155060	EQUIVALENT TO (AT 2000 LBS)	74.9775
LESS MOISTURE 3.7087%	5903		L.D.T.
DRY BASIS	149955	EQUIVALENT TO (AT 2240 LBS)	66.9442

GPO 845042

69.3804 LWT

EVALUATION AND SETTLEMENT DATA	ACCEPTANCE NO. [redacted]			PERCENT
TOTAL MANGANESE (Mn) CONTENT				22.9
ADJUSTMENT TO PERCENTAGE OF MANGANESE CONTENT DECREASE Fe IN EXCESS OF 3%	-	x ½ =	PERCENT	
CaO & MgO IN EXCESS OF 9%	-	x 1 =		
TOTAL DECREASE				
INCREASE CaO & MgO BELOW 7%	-	x ½ =		
NET ADJUSTMENT TO MANGANESE CONTENT			PLUS	
			MINUS	-
ADJUSTED MANGANESE CONTENT				22.9
UNIT PRICE APPLICABLE TO THE ADJUSTED MANGANESE CONTENT (PRORATED)			DOLLARS 26.64	
AMOUNT APPLICABLE FOR MANGANESE	$ 26.64 x 66.9942 L.D.T. =			DOLLARS 1785.39

CREDIT ALLOWANCE AS FOLLOWS:			PERCENT		DOLLARS		DOLLARS
FOR GOLD	[redacted]	OZ/S.D.T. x		x		=	-
FOR SILVER	2.50	OZ/S.D.T. x	30	x	0.50625	=	0.95
FOR LEAD	0.36	% x 20 x		x		=	-
FOR ZINC	0.40	% x 20 x		x		=	-
TOTAL CREDIT PER S.D.T.							0.95
AMOUNT APPLICABLE FOR CREDIT	$ 0.95 x 77.2775 S.D.T. =						73.23
Total Value Of Ore Delivered							$1854.62

Accepted For The U.S. Government:

Signature:	Date: 6/27/57
Name: [illegible]	Title: [illegible]

NOTE TO PRODUCER: This invoice is subject to audit for mathematical accuracy by the Paying Office of General Services Administration at Seattle, Washington.

INVOICE

TO: GENERAL SERVICES ADMINISTRATION

FOR DELIVERY OF MANGANESE ORE, AS INDICATED ABOVE $ 1854.62

I CERTIFY THAT THIS BILL IS CORRECT AND JUST, AND THAT PAYMENT HAS NOT BEEN RECEIVED.

Signature and Date:	Title:

Name And Address Of Producer: [illegible]

RB-501
(2-57)

GENERAL SERVICES ADMINISTRATION
MANGANESE PURCHASE DEPOTS
BUTTE AND PHILIPSBURG, MONTANA

ACCEPTANCE - INVOICE

DATE [illegible]

ACCEPTANCE NUMBER [illegible]

ISSUED UNDER CERTIFICATE OF AUTHORIZATION NUMBER [illegible]

[illegible]

[illegible]

[illegible]

Subject to the terms and conditions of the Manganese Regulation, as amended, establishing the Government's Purchase Program for Domestic Manganese Ore at Butte, Montana, and Philipsburg, Montana, the Government accepts [illegible] pounds (wet basis) of manganese ore, delivered by you at the Purchase Depot, [illegible], Montana, and covered by Receipt No. [illegible]. Such ore has a moisture content of [illegible] and analyzes on a dry basis as follows:

	PERCENT		PERCENT
TOTAL MANGANESE (Mn) [illegible]	[illegible]	TOTAL LEAD (Pb)	[illegible]
MANGANESE AS CARBONATE	[illegible]	LEAD AS LEAD OXIDE	-
PERCENT OF TOTAL MANGANESE AS MANGANESE CARBONATE	[illegible]	DIFFERENCE, CONSIDERED TO BE LEAD, AS LEAD SULPHIDE	-
IRON (Fe) EXISTING AS OXIDES	[illegible]	TOTAL ZINC (Zn)	[illegible]
CALCIUM OXIDE (CaO)	[illegible]	ZINC AS ZINC OXIDE	-
MAGNESIUM OXIDE (MgO)	[illegible]	DIFFERENCE, CONSIDERED TO BE ZINC AS ZINC SULPHIDE	-
	OZ/S.D.T.		OZ/S.D.T.
GOLD (Au)	[illegible]	SILVER (Ag)	[illegible]
WEIGHT			
	POUNDS		S.D.T.
WET BASIS	[illegible]	EQUIVALENT TO (AT 2000 LBS)	[illegible]
LESS MOISTURE [illegible] %	[illegible]		L.D.T.
NET DRY BASIS	[illegible]	EQUIVALENT TO (AT 2240 LBS)	[illegible]

GPO 845042

42-3482 2-07

EVALUATION AND SETTLEMENT DATA				ACCEPTANCE NO. [illegible]
				PERCENT
TOTAL MANGANESE (Mn) CONTENT				24.4
ADJUSTMENT TO PERCENTAGE OF MANGANESE CONTENT DECREASE Fe IN EXCESS OF 3%	-	x ½ =	PERCENT	
CaO & MgO IN EXCESS OF 9%	-	x 1 =		
TOTAL DECREASE				
INCREASE CaO & MgO BELOW 7%	-	x ½ =		
NET ADJUSTMENT TO MANGANESE CONTENT			PLUS	
			MINUS	
ADJUSTED MANGANESE CONTENT				24.4
UNIT PRICE APPLICABLE TO THE ADJUSTED MANGANESE CONTENT (PRORATED)			DOLLARS 30.74	
AMOUNT APPLICABLE FOR MANGANESE	$ 30.74 x 43.5003 L.D.T. =			DOLLARS 1276.27

CREDIT ALLOWANCE AS FOLLOWS:			PERCENT		DOLLARS		DOLLARS
FOR GOLD	0.002	OZ/S.D.T. x		x		=	-
FOR SILVER	4.30	OZ/S.D.T. x	90	x	0.90625	=	1.11
FOR LEAD	0.25	% x 20 x		x		=	-
FOR ZINC	0.45	% x 20 x		x		=	-
TOTAL CREDIT PER S.D.T.							1.11
AMOUNT APPLICABLE FOR CREDIT	$ 1.11 x 46.5005 S.D.T. =						51.62
Total Value Of Ore Delivered							$1327.89

Accepted For The U.S. Government:

Signature:	Date: 6/23/57
Name: [illegible]	Title: [illegible]

NOTE TO PRODUCER: This invoice is subject to audit for mathematical accuracy by the Paying Office of General Services Administration at Seattle, Washington.

INVOICE

TO: GENERAL SERVICES ADMINISTRATION

FOR DELIVERY OF MANGANESE ORE, AS INDICATED ABOVE. $ 1327.89

I CERTIFY THAT THIS BILL IS CORRECT AND JUST, AND THAT PAYMENT HAS NOT BEEN RECEIVED.

Signature and Date:	Title:

Name And Address Of Producer: [illegible]

RB-501
(2-57)

GENERAL SERVICES ADMINISTRATION
MANGANESE PURCHASE DEPOTS
BUTTE AND PHILIPSBURG, MONTANA

ACCEPTANCE - INVOICE

DATE: July 1, 1957

ACCEPTANCE NUMBER: 249

ISSUED UNDER CERTIFICATE OF AUTHORIZATION NUMBER: 10 - 592

[illegible] INC

516 Silver Bow Block

Butte, Montana

[illegible] Butte

[illegible]
[illegible] CLASS A ore

Subject to the terms and conditions of the Manganese Regulation, as amended, establishing the Government's Purchase Program for Domestic Manganese Ore at Butte, Montana, and Philipsburg, Montana, the Government accepts 141380 pounds (wet basis) of manganese ore, delivered by you at the Purchase Depot, Butte, Montana, and covered by Receipt No. 548 - 552. Such ore has a moisture content of 3.07% and analyzes on a dry basis as follows:

	PERCENT		PERCENT
TOTAL MANGANESE (Mn) Assay / Fusion	19.8 / 18.8	TOTAL LEAD (Pb)	0.16
MANGANESE AS CARBONATE	18.8	LEAD AS LEAD OXIDE	-
PERCENT OF TOTAL MANGANESE AS MANGANESE CARBONATE	100%	DIFFERENCE, CONSIDERED TO BE LEAD, AS LEAD SULPHIDE	-
IRON (Fe) EXISTING AS OXIDES	2.40	TOTAL ZINC (Zn)	0.55
CALCIUM OXIDE (CaO)	0.45	ZINC AS ZINC OXIDE	-
MAGNESIUM OXIDE (MgO)	0.40	DIFFERENCE, CONSIDERED TO BE ZINC AS ZINC SULPHIDE	-
	OZ/S.D.T.		OZ/S.D.T.
GOLD (Au)	0.002	SILVER (Ag)	4.00
WEIGHT			
	POUNDS		S.D.T.
WET BASIS	141380	EQUIVALENT TO (AT 2000 LBS)	66.5175
LESS MOISTURE 3.07%	4345		L.D.T.
NET DRY BASIS	137035	EQUIVALENT TO (AT 2240 LBS)	61.2163

GPO 845042

63.1341 WST

EVALUATION AND SETTLEMENT DATA	ACCEPTANCE NO. [illegible]	PERCENT
TOTAL MANGANESE (Mn) CONTENT		19.8

			PERCENT
ADJUSTMENT TO PERCENTAGE OF MANGANESE CONTENT DECREASE Fe IN EXCESS OF 3%	-	x 6 =	
CaO & MgO IN EXCESS OF 9%	-	x 1 =	
TOTAL DECREASE			
INCREASE CaO & MgO BELOW 7%	-	x 6 =	

NET ADJUSTMENT TO MANGANESE CONTENT	PLUS	
	MINUS	
ADJUSTED MANGANESE CONTENT		19.8

	DOLLARS	DOLLARS
UNIT PRICE APPLICABLE TO THE ADJUSTED MANGANESE CONTENT (PRORATED)	23.19	
AMOUNT APPLICABLE FOR MANGANESE $ 23.19 x 62.1768 L.D.T. =		[illegible]

CREDIT ALLOWANCE AS FOLLOWS:			PERCENT		DOLLARS		DOLLARS
FOR GOLD	[illegible]	OZ/S.D.T. X		X		=	-
FOR SILVER	4.09	OZ/S.D.T. X	30	X	0.90625	=	1.09
FOR LEAD	0.36	% x 20 X		X		=	-
FOR ZINC	0.55	% x 20 X		X		=	-
TOTAL CREDIT PER S.D.T.							1.09
AMOUNT APPLICABLE FOR CREDIT $ 1.09 x 68.575 S.D.T. =							[illegible]

Total Value Of Ore Delivered	$1493.36

Accepted For The U.S. Government:

Signature:	Date: 7/1/57
Name: [illegible]	Title: [illegible]

NOTE TO PRODUCER: This invoice is subject to audit for mathematical accuracy by the Paying Office of General Services Administration at Seattle, Washington.

INVOICE

TO: GENERAL SERVICES ADMINISTRATION

FOR DELIVERY OF MANGANESE ORE, AS INDICATED ABOVE $ 1493.36

I CERTIFY THAT THIS BILL IS CORRECT AND JUST, AND THAT PAYMENT HAS NOT BEEN RECEIVED.

Signature and Date:	Title:

Name And Address Of Producer: [illegible]

RB-501
(2-57)

GENERAL SERVICES ADMINISTRATION
MANGANESE PURCHASE DEPOTS
BUTTE AND PHILIPSBURG, MONTANA

ACCEPTANCE - INVOICE

DATE: July 1, 1957

ACCEPTANCE NUMBER: 1470

ISSUED UNDER CERTIFICATE OF AUTHORIZATION NUMBER: 10 - 582

TO

[illegible] INC

506 Silver Bow Block

Butte, Montana

Lot 782 Raise

Quock-Yorlich

DEA Claim & ore

Subject to the terms and conditions of the Manganese Regulation, as amended, establishing the Government's Purchase Program for Domestic Manganese Ore at Butte, Montana, and Philipsburg, Montana, the Government accepts 132,420 pounds (wet basis) of manganese ore, delivered by you at the Purchase Depot, Butte, Montana, and covered by Receipt No. 553 - 557. Such ore has a moisture content of 3.77% and analyzes on a dry basis as follows:

	PERCENT		PERCENT
TOTAL MANGANESE (Mn) Assay / Pycnom	25.0 / 25.0	TOTAL LEAD (Pb)	0.13
MANGANESE AS CARBONATE	25.0	LEAD AS LEAD OXIDE	-
PERCENT OF TOTAL MANGANESE AS MANGANESE CARBONATE	100%	DIFFERENCE, CONSIDERED TO BE LEAD, AS LEAD SULPHIDE	-
IRON (Fe) EXISTING AS OXIDES	2.70	TOTAL ZINC (Zn)	0.45
CALCIUM OXIDE (CaO)	0.50	ZINC AS ZINC OXIDE	-
MAGNESIUM OXIDE (MgO)	0.46	DIFFERENCE, CONSIDERED TO BE ZINC AS ZINC SULPHIDE	-
	OZ/S.D.T.		OZ/S.D.T.
GOLD (Au)	0.002	SILVER (Ag)	3.45

WEIGHT

	POUNDS		S.D.T.
WET BASIS	132,420	EQUIVALENT TO (AT 2000 LBS)	66.0710
			L.D.T.
LESS MOISTURE 3.77%	4,938		
NET DRY BASIS	127,482	EQUIVALENT TO (AT 2240 LBS)	56.9955

GPO 845042

50.1075 LWT

EVALUATION AND SETTLEMENT DATA	ACCEPTANCE NO. [illegible]			PERCENT
TOTAL MANGANESE (Mn) CONTENT				25.0
ADJUSTMENT TO PERCENTAGE OF MANGANESE CONTENT DECREASE Fe IN EXCESS OF 3%	-	x ½ =	PERCENT	
CaO & MgO IN EXCESS OF 9%	-	x 1 =		
TOTAL DECREASE				
INCREASE CaO & MgO BELOW 7%	-	x ½ =		
NET ADJUSTMENT TO MANGANESE CONTENT			PLUS	
			MINUS	
ADJUSTED MANGANESE CONTENT				25.0
UNIT PRICE APPLICABLE TO THE ADJUSTED MANGANESE CONTENT (PRORATED)			DOLLARS 32.74	
AMOUNT APPLICABLE FOR MANGANESE	$ 32.74 x 48.2935 L.D.T. =			DOLLARS 1532.50

CREDIT ALLOWANCE AS FOLLOWS:			PERCENT		DOLLARS		DOLLARS
FOR GOLD	0.002	OZ/S.D.T. X		X		=	-
FOR SILVER	3.46	OZ/S.D.T. X	30	X	0.90625	=	0.99
FOR LEAD	0.25	% X 20 X		X		=	-
FOR ZINC	0.45	% X 20 X		X		=	-
TOTAL CREDIT PER S.D.T.							0.99
AMOUNT APPLICABLE FOR CREDIT	$ 0.99 x 54.0920 S.D.T. =						53.55

Total Value Of Ore Delivered	$1586.45

Accepted For The U.S. Government:

Signature:	Date: 7/2/57
Name: [illegible]	Title: [illegible]

NOTE TO PRODUCER: This invoice is subject to audit for mathematical accuracy by the Paying Office of General Services Administration at Seattle, Washington.

INVOICE

TO: GENERAL SERVICES ADMINISTRATION

FOR DELIVERY OF MANGANESE ORE, AS INDICATED ABOVE $ 1586.45

I CERTIFY THAT THIS BILL IS CORRECT AND JUST, AND THAT PAYMENT HAS NOT BEEN RECEIVED.

Signature and Date:	Title:

Name And Address Of Producer: [illegible]

79-0759 LMR

EVALUATION AND SETTLEMENT DATA	ACCEPTANCE NO. [redacted]	
		PERCENT
TOTAL MANGANESE (Mn) CONTENT		20.1

			PERCENT
ADJUSTMENT TO PERCENTAGE OF MANGANESE CONTENT DECREASE Fe IN EXCESS OF 3%	-	x ½ =	
CaO & MgO IN EXCESS OF 9%	-	x 1 =	
TOTAL DECREASE			
INCREASE CaO & MgO BELOW 7%	-	x ½ =	
NET ADJUSTMENT TO MANGANESE CONTENT		PLUS	
		MINUS	-
ADJUSTED MANGANESE CONTENT			20.1
UNIT PRICE APPLICABLE TO THE ADJUSTED MANGANESE CONTENT (PRORATED)		DOLLARS	23.70

		DOLLARS
AMOUNT APPLICABLE FOR MANGANESE	$ 23.70 x [redacted] L.D.T. =	[redacted]

CREDIT ALLOWANCE AS FOLLOWS:			PERCENT		DOLLARS		DOLLARS
FOR GOLD	[redacted]	OZ/S.D.T. x		x		=	-
FOR SILVER	4.95	OZ/S.D.T. x	50	x	[redacted]	=	1.35
FOR LEAD	[redacted]	% x 20 x		x		=	-
FOR ZINC	[redacted]	% x 20 x		x		=	-
TOTAL CREDIT PER S.D.T.							1.35

AMOUNT APPLICABLE FOR CREDIT	$ 1.35 x [redacted] S.D.T. =	115.41
Total Value Of Ore Delivered		$2933.06

Accepted For The U.S. Government:

Signature:	Date: 6/24/77
Name: [redacted]	Title: Purchasing Agent

NOTE TO PRODUCER: This invoice is subject to audit for mathematical accuracy by the Paying Office of General Services Administration at Seattle, Washington.

INVOICE

TO: GENERAL SERVICES ADMINISTRATION

FOR DELIVERY OF MANGANESE ORE, AS INDICATED ABOVE $ [redacted]

I CERTIFY THAT THIS BILL IS CORRECT AND JUST, AND THAT PAYMENT HAS NOT BEEN RECEIVED.

Signature and Date:	Title:

Name And Address Of Producer: [redacted]

PB-501
(2-57)

GENERAL SERVICES ADMINISTRATION
MANGANESE PURCHASE DEPOTS
BUTTE AND PHILIPSBURG, MONTANA

ACCEPTANCE - INVOICE

DATE: July 9, 1957

ACCEPTANCE NUMBER: 1472

ISSUED UNDER CERTIFICATE OF AUTHORIZATION NUMBER: 10 - 592

Lot #23 Raise

[illegible]

[illegible]

[illegible]

Subject to the terms and conditions of the Manganese Regulation, as amended, establishing the Government's Purchase Program for Domestic Manganese Ore at Butte, Montana, and Philipsburg, Montana, the Government accepts 177870 pounds (wet basis) of manganese ore, delivered by you at the Purchase Depot, Butte, Montana, and covered by Receipt No. 560 - 565. Such ore has a moisture content of [illegible]% and analyzes on a dry basis as follows:

	PERCENT		PERCENT
TOTAL MANGANESE (Mn) [illegible]	24.2 24.2	TOTAL LEAD (Pb)	0.16
MANGANESE AS CARBONATE	24.2	LEAD AS LEAD OXIDE	-
PERCENT OF TOTAL MANGANESE AS MANGANESE CARBONATE	100%	DIFFERENCE, CONSIDERED TO BE LEAD, AS LEAD SULPHIDE	-
IRON (Fe) EXISTING AS OXIDES	2.60	TOTAL ZINC (Zn)	0.53
CALCIUM OXIDE (CaO)	0.70	ZINC AS ZINC OXIDE	-
MAGNESIUM OXIDE (MgO)	0.60	DIFFERENCE, CONSIDERED TO BE ZINC AS ZINC SULPHIDE	-
	OZ/S.D.T.		OZ/S.D.T.
GOLD (Au)	0.002	SILVER (Ag)	6.30
WEIGHT			
	POUNDS		S.D.T.
WET BASIS	177870	EQUIVALENT TO (AT 2000 LBS)	88.935
			L.D.T.
LESS MOISTURE [illegible]	7259		
NET DRY BASIS	[illegible]	EQUIVALENT TO (AT 2240 LBS)	76.166

GPO 845042

79-4063 LWT

EVALUATION AND SETTLEMENT DATA	ACCEPTANCE NO. [illegible]	PERCENT
DRY MANGANESE (Mn) CONTENT		24.1

			PERCENT
ADJUSTMENT TO PERCENTAGE OF MANGANESE CONTENT DECREASE Fe IN EXCESS OF 3%	-	x ½ =	
CaO & MgO IN EXCESS OF 9%	-	x 1 =	
TOTAL DECREASE			
INCREASE CaO & MgO BELOW 7%	-	x ½ =	
NET ADJUSTMENT TO MANGANESE CONTENT			PLUS MINUS
ADJUSTED MANGANESE CONTENT			24.1

	DOLLARS
UNIT PRICE APPLICABLE TO THE ADJUSTED MANGANESE CONTENT (PRORATED)	30.24

		DOLLARS
AMOUNT APPLICABLE FOR MANGANESE	$ 30.24 x 76.3690 L.D.T. =	2309.35

CREDIT ALLOWANCE AS FOLLOWS:			PERCENT		DOLLARS		DOLLARS
FOR GOLD	0.002	OZ/S.D.T. x		x		=	-
FOR SILVER	4.30	OZ/S.D.T. x	45	x	0.90625	=	2.57
FOR LEAD	0.36	% x 20 x		x		=	-
FOR ZINC	0.58	% x 20 x		x		=	-
TOTAL CREDIT PER S.D.T.							2.57

AMOUNT APPLICABLE FOR CREDIT	$ 2.57 x 85.3055 S.D.T. =	219.24
Total Value Of Ore Delivered		$2532.49

Accepted For The U.S. Government:

Signature:	Date: 7/5/57
Name: [illegible]	Title: [illegible]

NOTE TO PRODUCER: This invoice is subject to audit for mathematical accuracy by the Paying Office of General Services Administration at Seattle, Washington.

INVOICE

TO: GENERAL SERVICES ADMINISTRATION

FOR DELIVERY OF MANGANESE ORE, AS INDICATED ABOVE $ 2532.49

I CERTIFY THAT THIS BILL IS CORRECT AND JUST, AND THAT PAYMENT HAS NOT BEEN RECEIVED.

Signature and Date:	Title:

Name And Address Of Producer: [illegible]

RB-501
(12-57)

GENERAL SERVICES ADMINISTRATION
MANGANESE PURCHASE DEPOTS
BUTTE AND PHILIPSBURG, MONTANA

ACCEPTANCE - INVOICE

DATE: July 8, 1957

ACCEPTANCE NUMBER: 1477

ISSUED UNDER CERTIFICATE OF AUTHORIZATION NUMBER: 10 - 592

Lot #85 Raise

Subject to the terms and conditions of the Manganese Regulation, as amended, establishing the Government's Purchase Program for Domestic Manganese Ore at Butte, Montana, and Philipsburg, Montana, the Government accepts 176030 pounds (wet basis) of manganese ore, delivered by you at the Purchase Depot, Butte, Montana, and covered by Receipt No. 572 - 577. Such ore has a moisture content of 2.7996 % and analyzes on a dry basis as follows:

	PERCENT		PERCENT
TOTAL MANGANESE (Mn) Acid / Fusion	27.5 / 27.5	TOTAL LEAD (Pb)	0.23
MANGANESE AS CARBONATE	27.5	LEAD AS LEAD OXIDE	-
PERCENT OF TOTAL MANGANESE AS MANGANESE CARBONATE	100%	DIFFERENCE, CONSIDERED TO BE LEAD, AS LEAD SULPHIDE	-
IRON (Fe) EXISTING AS OXIDES	2.5	TOTAL ZINC (Zn)	0.55
CALCIUM OXIDE (CaO)	0.70	ZINC AS ZINC OXIDE	-
MAGNESIUM OXIDE (MgO)	3.68	DIFFERENCE, CONSIDERED TO BE ZINC AS ZINC SULPHIDE	-
	OZ/S.D.T.		OZ/S.D.T.
GOLD (Au)	0.003	SILVER (Ag)	5.40
WEIGHT			
	POUNDS		S.D.T.
WET BASIS	176030	EQUIVALENT TO (AT 2000 LBS)	88.5940
LESS MOISTURE 2.7996	4922		L.D.T.
WET DRY BASIS	171108	EQUIVALENT TO (AT 2240 LBS)	76.4232

GPO 845042

78-5759 LWT

EVALUATION AND SETTLEMENT DATA	ACCEPTANCE NO. 1971			PERCENT
A. MANGANESE (MnO) CONTENT				27.5
ADJUSTMENT TO PERCENTAGE OF MANGANESE CONTENT				PERCENT
DECREASE — Fe IN EXCESS OF 3%	-	x 2 =		
CaO & MgO IN EXCESS OF 9%	-	x 1 =		
TOTAL DECREASE				
INCREASE — CaO & MgO BELOW 7%	-	x 1 =		
NET ADJUSTMENT TO MANGANESE CONTENT				PLUS / MINUS
ADJUSTED MANGANESE CONTENT				27.5
UNIT PRICE APPLICABLE TO THE ADJUSTED MANGANESE CONTENT (PRORATED)				DOLLARS 36.23
AMOUNT APPLICABLE FOR MANGANESE	$ 36.23 x 76.4232 L.D.T. =			DOLLARS 2768.82

CREDIT ALLOWANCE AS FOLLOWS:			PERCENT		DOLLARS		DOLLARS
FOR GOLD	0.003	OZ/S.D.T. x		x		=	-
FOR SILVER	5.40	OZ/S.D.T. x	45	x	0.90625	=	2.20
FOR LEAD	0.23	% x 20 x		x		=	-
FOR ZINC	0.59	% x 20 x		x		=	-
TOTAL CREDIT PER S.D.T.							[illegible]
AMOUNT APPLICABLE FOR CREDIT	$ 2.20 x 85.5440 S.D.T. =						188.31
Total Value Of Ore Delivered							$2957.32

Accepted For The U.S. Government:

Signature: Date: [illegible]

Name: Title: [illegible]

NOTE TO PRODUCER: This invoice is subject to audit for mathematical accuracy by the Paying Office of General Services Administration at Seattle, Washington.

INVOICE

TO: GENERAL SERVICES ADMINISTRATION

FOR DELIVERY OF MANGANESE ORE, AS INDICATED ABOVE $ 2957.32

I CERTIFY THAT THIS BILL IS CORRECT AND JUST, AND THAT PAYMENT HAS NOT BEEN RECEIVED.

Signature and Date: Title:

Name And Address Of Producer: [illegible]

RB-501
(2-57)

GENERAL SERVICES ADMINISTRATION
MANGANESE PURCHASE DEPOTS
BUTTE AND PHILIPSBURG, MONTANA

ACCEPTANCE - INVOICE

DATE: July [illegible] 57

ACCEPTANCE NUMBER: 1473

ISSUED UNDER CERTIFICATE OF AUTHORIZATION NUMBER: 30 - 592

[illegible]

Lot #86 Butte

536 Silver on Black

[illegible]

[illegible]

Subject to the terms and conditions of the Manganese Regulation, as amended, establishing the Government's Purchase Program for Domestic Manganese Ore at Butte, Montana, and Philipsburg, Montana, the Government accepts 96,970 pounds (wet basis) of manganese ore, delivered by you at the Purchase Depot, [illegible], Montana, and covered by Receipt No. 578 - 583. Such ore has a moisture content of 4.33% and analyses on a dry basis as follows:

	PERCENT		PERCENT
TOTAL MANGANESE (Mn) Acid Process	16.1 16.1	TOTAL LEAD (Pb)	0.20
MANGANESE AS CARBONATE	16.1	LEAD AS LEAD OXIDE	-
PERCENT OF TOTAL MANGANESE AS MANGANESE CARBONATE	100%	DIFFERENCE, CONSIDERED TO BE LEAD, AS LEAD SULPHIDE	-
IRON (Fe) EXISTING AS OXIDES	2.20	TOTAL ZINC (Zn)	0.42
CALCIUM OXIDE (CaO)	0.60	ZINC AS ZINC OXIDE	-
MAGNESIUM OXIDE (MgO)	0.53	DIFFERENCE, CONSIDERED TO BE ZINC AS ZINC SULPHIDE	-
	OZ/S.D.T.		OZ/S.D.T.
GOLD (Au)	0.073	SILVER (Ag)	5.30
WEIGHT			
	POUNDS		S.D.T.
WET BASIS	96,970	EQUIVALENT TO (AT 2000 LBS)	48.0985
LESS MOISTURE 4.33%	4173		L.D.T.
NET DRY BASIS	[illegible]	EQUIVALENT TO (AT 2240 LBS)	43.3[illegible]

GPO 845042

43.0228 LWT

EVALUATION AND SETTLEMENT DATA	ACCEPTANCE NO. 1475			PERCENT
TOTAL MANGANESE (Mn) CONTENT				16.2
ADJUSTMENT TO PERCENTAGE OF MANGANESE CONTENT				PERCENT
DECREASE Fe IN EXCESS OF 3%	-	x 1 =		
CaO & MgO IN EXCESS OF 9%	-	x 1 =		
TOTAL DECREASE				
INCREASE CaO & MgO BELOW 7%	-	x 1 =		
NET ADJUSTMENT TO MANGANESE CONTENT				PLUS / MINUS
ADJUSTED MANGANESE CONTENT				16.2
UNIT PRICE APPLICABLE TO THE ADJUSTED MANGANESE CONTENT (PRORATED)				DOLLARS 23.72
AMOUNT APPLICABLE FOR MANGANESE	$ 23.72 x 43.2570 L.D.T. =			DOLLARS 564.30

CREDIT ALLOWANCE AS FOLLOWS:			PERCENT		DOLLARS		DOLLARS
FOR GOLD	0.005	OZ/S.D.T. X		X		=	-
FOR SILVER	5.30	OZ/S.D.T. X	45	X	0.90625	=	2.36
FOR LEAD	0.20	% X 20 X		X		=	-
FOR ZINC	0.42	% X 20 X		X		=	-
TOTAL CREDIT PER S.D.T.							2.36
AMOUNT APPLICABLE FOR CREDIT	$ 2.36 x 42.2085 S.D.T. =						99.57

Total Value Of Ore Delivered $663.87

Accepted For The U.S. Government:

Signature:	Date: 7/[illegible]/57
Name: [illegible]	Title: Procurement [illegible]

NOTE TO PRODUCER: This invoice is subject to audit for mathematical accuracy by the Paying Office of General Services Administration at Seattle, Washington.

INVOICE

TO: GENERAL SERVICES ADMINISTRATION

FOR DELIVERY OF MANGANESE ORE, AS INDICATED ABOVE $ 663.87

I CERTIFY THAT THIS BILL IS CORRECT AND JUST, AND THAT PAYMENT HAS NOT BEEN RECEIVED.

Signature and Date:	Title:

Name And Address Of Producer: [illegible] INC. - [illegible] - [illegible]

RB-501
(2-57)

GENERAL SERVICES ADMINISTRATION
MANGANESE PURCHASE DEPOTS
BUTTE AND PHILIPSBURG, MONTANA

ACCEPTANCE - INVOICE

DATE
[illegible]

ACCEPTANCE NUMBER
[illegible]

ISSUED UNDER CERTIFICATE OF AUTHORIZATION NUMBER
10 - 582

[illegible] 587 Raisio

[illegible]

[illegible]

Subject to the terms and conditions of the Manganese Regulation, as amended, establishing the Government's Purchase Program for Domestic Manganese Ore at Butte, Montana, and Philipsburg, Montana, the Government accepts 139620 pounds (wet basis) of manganese ore, delivered by you at the Purchase Depot, Butte, Montana, and covered by Receipt No. 582 - 587. Such ore has a moisture content of 4.5294% and analyzes on a dry basis as follows:

	PERCENT		PERCENT
TOTAL MANGANESE (Mn)	24.9	TOTAL LEAD (Pb)	0.23
MANGANESE AS CARBONATE	24.9	LEAD AS LEAD OXIDE	-
PERCENT OF TOTAL MANGANESE AS MANGANESE CARBONATE	100%	DIFFERENCE, CONSIDERED TO BE LEAD, AS LEAD SULPHIDE	-
IRON (Fe) EXISTING AS OXIDES	2.60	TOTAL ZINC (Zn)	0.35
CALCIUM OXIDE (CaO)	0.65	ZINC AS ZINC OXIDE	-
MAGNESIUM OXIDE (MgO)	0.62	DIFFERENCE, CONSIDERED TO BE ZINC AS ZINC SULPHIDE	-
	OZ/S.D.T.		OZ/S.D.T.
GOLD (Au)	0.002	SILVER (Ag)	4.30
	WEIGHT		
	POUNDS		S.D.T.
WET BASIS	139620	EQUIVALENT TO (AT 2000 LBS)	66.6400
LESS MOISTURE 4.5294%	6324		L.D.T.
NET DRY BASIS	133296	EQUIVALENT TO (AT 2240 LBS)	59.5072

GPO 845042

62-3304 LWT

EVALUATION AND SETTLEMENT DATA	ACCEPTANCE NO. [illegible]	PERCENT
TOTAL MANGANESE (Mn) CONTENT		24.9

			PERCENT
ADJUSTMENT TO PERCENTAGE OF MANGANESE CONTENT DECREASE Fe IN EXCESS OF 3%	[illegible]	x 1 =	
CaO & MgO IN EXCESS OF 9%	[illegible]	x 1 =	
TOTAL DECREASE			
INCREASE CaO & MgO BELOW 7%	[illegible]	x 1 =	
NET ADJUSTMENT TO MANGANESE CONTENT			PLUS MINUS
ADJUSTED MANGANESE CONTENT			24.9
UNIT PRICE APPLICABLE TO THE ADJUSTED MANGANESE CONTENT (PRORATED)			DOLLARS [illegible]

								DOLLARS
AMOUNT APPLICABLE FOR MANGANESE			$ [illegible] x [illegible] L.D.T. =					[illegible]
CREDIT ALLOWANCE AS FOLLOWS:			PERCENT		DOLLARS		DOLLARS	
FOR GOLD	[illegible]	OZ/S.D.T. X		X		=	[illegible]	
FOR SILVER	[illegible]	OZ/S.D.T. X	[illegible]	X	[illegible]	=	1.11	
FOR LEAD	[illegible]	% X 20 X		X		=	[illegible]	
FOR ZINC	[illegible]	% X 20 X		X		=	[illegible]	
TOTAL CREDIT PER S.D.T.							1.11	
AMOUNT APPLICABLE FOR CREDIT			$ 1.11 x [illegible] S.D.T. =					73.98
Total Value Of Ore Delivered								$1952.62

Accepted For The U.S. Government:

Signature:	Date: 7/8/57
Name: [illegible]	Title: [illegible]

NOTE TO PRODUCER: This invoice is subject to audit for mathematical accuracy by the Paying Office of General Services Administration at Seattle, Washington.

INVOICE

TO: GENERAL SERVICES ADMINISTRATION

FOR DELIVERY OF MANGANESE ORE, AS INDICATED ABOVE $ 1952.62

I CERTIFY THAT THIS BILL IS CORRECT AND JUST, AND THAT PAYMENT HAS NOT BEEN RECEIVED.

Signature and Date:	Title:

Name And Address Of Producer: [illegible]

RB-501
(2-57)

GENERAL SERVICES ADMINISTRATION
MANGANESE PURCHASE DEPOTS
BUTTE AND PHILIPSBURG, MONTANA

ACCEPTANCE - INVOICE

DATE: July 9, 1957

ACCEPTANCE NUMBER: 1479

ISSUED UNDER CERTIFICATE OF AUTHORIZATION NUMBER: 10 - 592

[redacted]

[redacted]

[redacted]

[redacted]

Subject to the terms and conditions of the Manganese Regulation, as amended, establishing the Government's Purchase Program for Domestic Manganese Ore at Butte, Montana, and Philipsburg, Montana, the Government accepts [redacted] pounds (wet basis) of manganese ore, delivered by you at the Purchase Depot, [redacted], Montana, and covered by Receipt No. [redacted]. Such ore has a moisture content of [redacted]% and analyzes on a dry basis as follows:

	PERCENT		PERCENT
TOTAL MANGANESE (Mn)	[redacted]	TOTAL LEAD (Pb)	0.23
MANGANESE AS CARBONATE	[redacted]	LEAD AS LEAD OXIDE	-
PERCENT OF TOTAL MANGANESE AS MANGANESE CARBONATE	[redacted]	DIFFERENCE, CONSIDERED TO BE LEAD, AS LEAD SULPHIDE	-
IRON (Fe) EXISTING AS OXIDES	[redacted]	TOTAL ZINC (Zn)	0.72
CALCIUM OXIDE (CaO)	[redacted]	ZINC AS ZINC OXIDE	-
MAGNESIUM OXIDE (MgO)	[redacted]	DIFFERENCE, CONSIDERED TO BE ZINC AS ZINC SULPHIDE	-
	OZ/S.D.T.		OZ/S.D.T.
GOLD (Au)	[redacted]	SILVER (Ag)	5.00
WEIGHT			
	POUNDS		S.D.T.
WET BASIS	[redacted]	EQUIVALENT TO (AT 2000 LBS)	42.2025
LESS MOISTURE [redacted]%	[redacted]		L.D.T.
WET DRY BASIS	[redacted]	EQUIVALENT TO (AT 2240 LBS)	[redacted]

GPO 845042

38,267 [illegible]

EVALUATION AND SETTLEMENT DATA	ACCEPTANCE NO. [illegible]	PERCENT
TOTAL MANGANESE (Mn) CONTENT		26.6

			PERCENT
ADJUSTMENT TO PERCENTAGE OF MANGANESE CONTENT DECREASE Fe IN EXCESS OF 3%	-	x ½ =	
CaO & MgO IN EXCESS OF 9%	-	x 1 =	
TOTAL DECREASE			
INCREASE CaO & MgO BELOW 7%	-	x ½ =	
NET ADJUSTMENT TO MANGANESE CONTENT			PLUS
			MINUS
ADJUSTED MANGANESE CONTENT			26.6

	DOLLARS
UNIT PRICE APPLICABLE TO THE ADJUSTED MANGANESE CONTENT (PRORATED)	[illegible]

		DOLLARS
AMOUNT APPLICABLE FOR MANGANESE	$ [illegible] x [illegible] L.D.T. =	[illegible]

CREDIT ALLOWANCE AS FOLLOWS:			PERCENT		DOLLARS		DOLLARS
FOR GOLD	[illegible]	OZ/S.D.T. x		x		=	-
FOR SILVER	[illegible]	OZ/S.D.T. x	[illegible]	x	[illegible]	=	1.36
FOR LEAD	[illegible]	% x 20 x		x		=	-
FOR ZINC	[illegible]	% x 20 x		x		=	-
TOTAL CREDIT PER S.D.T.							1.36

AMOUNT APPLICABLE FOR CREDIT	$ 1.36 x 42.[illegible] S.D.T. =	57.26
Total Value Of Ore Delivered		$1352.02

Accepted For The U.S. Government:

Signature:	Date: 7/5/57
Name: [illegible]	Title: Purchasing Agent

NOTE TO PRODUCER: This invoice is subject to audit for mathematical accuracy by the Paying Office of General Services Administration at Seattle, Washington.

INVOICE

TO: GENERAL SERVICES ADMINISTRATION

FOR DELIVERY OF MANGANESE ORE, AS INDICATED ABOVE $ 1352.02

I CERTIFY THAT THIS BILL IS CORRECT AND JUST, AND THAT PAYMENT HAS NOT BEEN RECEIVED.

Signature and Date:	Title:

Name And Address Of Producer: [illegible]

R8-501
(2-57)

GENERAL SERVICES ADMINISTRATION
MANGANESE PURCHASE DEPOTS
BUTTE AND PHILIPSBURG, MONTANA

ACCEPTANCE - INVOICE

DATE: July 21, 1957

ACCEPTANCE NUMBER: [redacted]

ISSUED UNDER CERTIFICATE OF AUTHORIZATION NUMBER: [redacted]

TO

[redacted]

[redacted]

[redacted]

[redacted]

[redacted]

[redacted]

Subject to the terms and conditions of the Manganese Regulation, as amended, establishing the Government's Purchase Program for Domestic Manganese Ore at Butte, Montana, and Philipsburg, Montana, the Government accepts [redacted] pounds (wet basis) of manganese ore, delivered by you at the Purchase Depot, [redacted], Montana, and covered by Receipt No. [redacted]. Such ore has a moisture content of [redacted] % and analyses on a dry basis as follows:

	PERCENT		PERCENT
TOTAL MANGANESE (Mn)	[redacted]	TOTAL LEAD (Pb)	[redacted]
MANGANESE AS CARBONATE	[redacted]	LEAD AS LEAD OXIDE	[redacted]
PERCENT OF TOTAL MANGANESE AS MANGANESE CARBONATE	[redacted]	DIFFERENCE, CONSIDERED TO BE LEAD, AS LEAD SULPHIDE	[redacted]
IRON (Fe) EXISTING AS OXIDES	[redacted]	TOTAL ZINC (Zn)	[redacted]
CALCIUM OXIDE (CaO)	[redacted]	ZINC AS ZINC OXIDE	[redacted]
MAGNESIUM OXIDE (MgO)	[redacted]	DIFFERENCE, CONSIDERED TO BE ZINC AS ZINC SULPHIDE	[redacted]
	OZ/S.D.T.		OZ/S.D.T.
GOLD (Au)	[redacted]	SILVER (Ag)	[redacted]

WEIGHT

	POUNDS		S.D.T.
WET BASIS	[redacted]	EQUIVALENT TO (AT 2000 LBS)	[redacted]
LESS MOISTURE [redacted]	[redacted]		L.D.T.
NET DRY BASIS	[redacted]	EQUIVALENT TO (AT 2240 LBS)	[redacted]

GPO 845042

80.1136 LWT

EVALUATION AND SETTLEMENT DATA				ACCEPTANCE NO. [illegible]	PERCENT
TOTAL MANGANESE (Mn) CONTENT					23.5
ADJUSTMENT TO PERCENTAGE OF MANGANESE CONTENT DECREASE Fe IN EXCESS OF 3%		[illegible]	x ½ =	PERCENT	
CaO & MgO IN EXCESS OF 9%		[illegible]	x 1 =		
TOTAL DECREASE					
INCREASE CaO & MgO BELOW 7%		[illegible]	x ½ =		
NET ADJUSTMENT TO MANGANESE CONTENT				PLUS	
				MINUS	-
ADJUSTED MANGANESE CONTENT					23.5
UNIT PRICE APPLICABLE TO THE ADJUSTED MANGANESE CONTENT (PRORATED)				DOLLARS [illegible]	
AMOUNT APPLICABLE FOR MANGANESE			$ [illegible] x [illegible] L.D.T. =		DOLLARS [illegible]
CREDIT ALLOWANCE AS FOLLOWS: FOR GOLD	[illegible]	OZ/S.D.T. X	PERCENT	X DOLLARS	= DOLLARS [illegible]
FOR SILVER	[illegible]	OZ/S.D.T. X	[illegible]	X [illegible]	= [illegible]
FOR LEAD	[illegible]	% x 20 X		X	= [illegible]
FOR ZINC	[illegible]	% x 20 X		X	= [illegible]
TOTAL CREDIT PER S.D.T.					[illegible]
AMOUNT APPLICABLE FOR CREDIT			$ [illegible] x [illegible] S.D.T. =		[illegible]
Total Value Of Ore Delivered					[illegible]

Accepted For The U.S. Government:

Signature:	Date: 7/22/57
Name: [illegible]	Title: Purchasing Agent

NOTE TO PRODUCER: This invoice is subject to audit for mathematical accuracy by the Paying Office of General Services Administration at Seattle, Washington.

INVOICE

TO: GENERAL SERVICES ADMINISTRATION

FOR DELIVERY OF MANGANESE ORE, AS INDICATED ABOVE $ 2370.36

I CERTIFY THAT THIS BILL IS CORRECT AND JUST, AND THAT PAYMENT HAS NOT BEEN RECEIVED.

Signature and Date:	Title:

Name And Address Of Producer: [illegible] INC - [illegible] - [illegible], [illegible]

FB-501
(2-57)

GENERAL SERVICES ADMINISTRATION
MANGANESE PURCHASE DEPOTS
BUTTE AND PHILIPSBURG, MONTANA

ACCEPTANCE - INVOICE

DATE: July [illegible] 1957

ACCEPTANCE NUMBER: 1460

ISSUED UNDER CERTIFICATE OF AUTHORIZATION NUMBER: 10 - 592

[illegible] LLC

[illegible] Silver Bow Block

Butte, Montana

Lot [illegible] Racine

[illegible]

[illegible] Class [illegible] ore

Subject to the terms and conditions of the Manganese Regulation, as amended, establishing the Government's Purchase Program for Domestic Manganese Ore at Butte, Montana, and Philipsburg, Montana, the Government accepts 106,000 pounds (wet basis) of manganese ore, delivered by you at the Purchase Depot, Butte, Montana, and covered by Receipt No. [illegible] - [illegible]. Such ore has a moisture content of [illegible]% and analyzes on a dry basis as follows:

	PERCENT		PERCENT
TOTAL MANGANESE (Mn) Actual / Position	[illegible] / [illegible]	TOTAL LEAD (Pb)	0.25
MANGANESE AS CARBONATE	[illegible]	LEAD AS LEAD OXIDE	-
PERCENT OF TOTAL MANGANESE AS MANGANESE CARBONATE	[illegible]	DIFFERENCE, CONSIDERED TO BE LEAD, AS LEAD SULPHIDE	-
IRON (Fe) EXISTING AS OXIDES	[illegible]	TOTAL ZINC (Zn)	0.72
CALCIUM OXIDE (CaO)	0.90	ZINC AS ZINC OXIDE	-
MAGNESIUM OXIDE (MgO)	[illegible]	DIFFERENCE, CONSIDERED TO BE ZINC AS ZINC SULPHIDE	-
	OZ/S.D.T.		OZ/S.D.T.
GOLD (Au)	0.002	SILVER (Ag)	6.65
WEIGHT			
	POUNDS		S.D.T.
WET BASIS	[illegible]	EQUIVALENT TO (AT 2000 LBS)	[illegible]
LESS MOISTURE [illegible] %	[illegible]		L.D.T.
NET DRY BASIS	[illegible]	EQUIVALENT TO (AT 2240 LBS)	[illegible]

GPO 845042

47.[illegible] 1.87

EVALUATION AND SETTLEMENT DATA | ACCESSION NO. [illegible]

				PERCENT
TOTAL MANGANESE (Mn) CONTENT				24.1
ADJUSTMENT TO PERCENTAGE OF MANGANESE CONTENT			PERCENT	
DECREASE Fe IN EXCESS OF 3%	-	x ½ =		
CaO & MgO IN EXCESS OF 9%	-	x 1 =		
TOTAL DECREASE				
INCREASE CaO & MgO BELOW 7%	-	x ½ =		
NET ADJUSTMENT TO MANGANESE CONTENT			PLUS	
			MINUS	
ADJUSTED MANGANESE CONTENT				24.1
UNIT PRICE APPLICABLE TO THE ADJUSTED MANGANESE CONTENT (PRORATED)			DOLLARS [illegible]	
AMOUNT APPLICABLE FOR MANGANESE	$ [illegible] x [illegible] L.D.T. =			DOLLARS 1377.73

CREDIT ALLOWANCE AS FOLLOWS:			PERCENT		DOLLARS		DOLLARS
FOR GOLD	[illegible]	OZ/S.D.T. x		x		=	-
FOR SILVER	[illegible]	OZ/S.D.T. x	[illegible]	x	0.90625	=	2.72
FOR LEAD	[illegible]	% x 90 x		x		=	-
FOR ZINC	[illegible]	% x 20 x		x		=	-
TOTAL CREDIT PER S.D.T.							2.72
AMOUNT APPLICABLE FOR CREDIT	$ 2.72 x [illegible] S.D.T. =						139.29

Total Value Of Ore Delivered [illegible]

Accepted For The U.S. Government:

Signature:	Date: 7/24/57
Name: [illegible]	Title: Purchasing Agent

NOTE TO PRODUCER: This invoice is subject to audit for mathematical accuracy by the Paying Office of General Services Administration at Seattle, Washington.

INVOICE

TO: GENERAL SERVICES ADMINISTRATION

FOR DELIVERY OF MANGANESE ORE, AS INDICATED ABOVE $ 1527.02

I CERTIFY THAT THIS BILL IS CORRECT AND JUST, AND THAT PAYMENT HAS NOT BEEN RECEIVED.

Signature and Date:	Title:

Name And Address Of Producer: [illegible]

RB-501
(1-57)

GENERAL SERVICES ADMINISTRATION
MANGANESE PURCHASE DEPOTS
BUTTE AND PHILIPSBURG, MONTANA

ACCEPTANCE - INVOICE

DATE: Jul 25, 1957

ACCEPTANCE NUMBER: 1485

ISSUED UNDER CERTIFICATE OF AUTHORIZATION NUMBER: 10 - 592

[illegible] INC
505 [illegible]
[illegible]

[illegible] #91 Adams
[illegible]
[illegible] ore

Subject to the terms and conditions of the Manganese Regulation, as amended, establishing the Government's Purchase Program for Domestic Manganese Ore at Butte, Montana, and Philipsburg, Montana, the Government accepts [illegible] pounds (wet basis) of manganese ore, delivered by you at the Purchase Depot, Butte, Montana, and covered by Receipt No. 601 - 605. Such ore has a moisture content of 4.2606% and analyses on a dry basis as follows:

	PERCENT		PERCENT
TOTAL MANGANESE (Mn) [illegible]	24.0 [illegible] 24.0	TOTAL LEAD (Pb)	0.33
MANGANESE AS CARBONATE	24.0	LEAD AS LEAD OXIDE	-
PERCENT OF TOTAL MANGANESE AS MANGANESE CARBONATE	100%	DIFFERENCE, CONSIDERED TO BE LEAD, AS LEAD SULPHIDE	-
IRON (Fe) EXISTING AS OXIDES	2.90	TOTAL ZINC (Zn)	0.80
CALCIUM OXIDE (CaO)	0.45	ZINC AS ZINC OXIDE	-
MAGNESIUM OXIDE (MgO)	0.40	DIFFERENCE, CONSIDERED TO BE ZINC AS ZINC SULPHIDE	-
	OZ/S.D.T.		OZ/S.D.T.
GOLD (Au)	0.002	SILVER (Ag)	5.80
WEIGHT			
	POUNDS		S.D.T.
WET BASIS	350850	EQUIVALENT TO (AT 2000 LBS)	76.0430
			L.D.T.
LESS MOISTURE 4.2606	6760		
NET DRY BASIS	3[illegible]	EQUIVALENT TO (AT 2240 LBS)	67.[illegible]

GPO 845042

70.9252 LWT

EVALUATION AND SETTLEMENT DATA	ACCEPTANCE NO. [illegible]	PERCENT
TOTAL MANGANESE (Mn) CONTENT		24.0

ADJUSTMENT TO PERCENTAGE OF MANGANESE CONTENT			PERCENT
DECREASE Fe IN EXCESS OF 3%	-	x 1 =	
CaO & MgO IN EXCESS OF 9%	-	x 1 =	
TOTAL DECREASE			
INCREASE CaO & MgO BELOW 7%	-	x 1 =	

NET ADJUSTMENT TO MANGANESE CONTENT	PLUS	
	MINUS	
ADJUSTED MANGANESE CONTENT		24.0

	DOLLARS	
UNIT PRICE APPLICABLE TO THE ADJUSTED MANGANESE CONTENT (PRORATED)	30.07	
		DOLLARS
AMOUNT APPLICABLE FOR MANGANESE $ 30.07 x 67.8938 L.D.T. =		2063.37

CREDIT ALLOWANCE AS FOLLOWS:			PERCENT		DOLLARS		DOLLARS
FOR GOLD	[illegible]	OZ/S.D.T. X		X		=	-
FOR SILVER	5.00	OZ/S.D.T. X	45	X	0.90625	=	2.37
FOR LEAD	0.30	% x 20 X		X		=	-
FOR ZINC	[illegible]	% x 20 X		X		=	-
TOTAL CREDIT PER S.D.T.							2.37
OUNT APPLICABLE FOR CREDIT $ 2.37 x [illegible] S.D.T. =							160.22

Total Value Of Ore Delivered	$2221.79

Accepted For The U.S. Government:

Signature:	Date: 7/25/57
Name: [illegible]	Title: [illegible]

NOTE TO PRODUCER: This invoice is subject to audit for mathematical accuracy by the Paying Office of General Services Administration at Seattle, Washington.

INVOICE

TO: GENERAL SERVICES ADMINISTRATION

FOR DELIVERY OF MANGANESE ORE, AS INDICATED ABOVE $ 2221.79

I CERTIFY THAT THIS BILL IS CORRECT AND JUST, AND THAT PAYMENT HAS NOT BEEN RECEIVED.

Signature and Date:	Title:

Name And Address Of Producer: [illegible]

RB-501
(2-57)

GENERAL SERVICES ADMINISTRATION
MANGANESE PURCHASE DEPOTS
BUTTE AND PHILIPSBURG, MONTANA

ACCEPTANCE - INVOICE

DATE: July 15, 1957

ACCEPTANCE NUMBER: 2486

ISSUED UNDER CERTIFICATE OF AUTHORIZATION NUMBER: 20 - 592

[illegible] INC
[illegible]
[illegible]

Lot #92 Raise

[illegible]
[illegible]

Subject to the terms and conditions of the Manganese Regulation, as amended, establishing the Government's Purchase Program for Domestic Manganese Ore at Butte, Montana, and Philipsburg, Montana, the Government accepts [illegible] pounds (wet basis) of manganese ore, delivered by you at the Purchase Depot, [illegible], Montana, and covered by Receipt No. 606 - 632. Such ore has a moisture content of [illegible]% and analyzes on a dry basis as follows:

	PERCENT		PERCENT
TOTAL MANGANESE (Mn) [illegible]	27.3 27.3	TOTAL LEAD (Pb)	0.26
MANGANESE AS CARBONATE	27.3	LEAD AS LEAD OXIDE	-
PERCENT OF TOTAL MANGANESE AS MANGANESE CARBONATE	100%	DIFFERENCE, CONSIDERED TO BE LEAD, AS LEAD SULPHIDE	-
IRON (Fe) EXISTING AS OXIDES	2.38	TOTAL ZINC (Zn)	0.45
CALCIUM OXIDE (CaO)	0.40	ZINC AS ZINC OXIDE	-
MAGNESIUM OXIDE (MgO)	0.42	DIFFERENCE, CONSIDERED TO BE ZINC AS ZINC SULPHIDE	-
	OZ/S.D.T.		OZ/S.D.T.
GOLD (Au)	0.002	SILVER (Ag)	4.40
WEIGHT			
	POUNDS		S.D.T.
WET BASIS	[illegible]	EQUIVALENT TO (AT 2000 LBS)	[illegible]
LESS MOISTURE [illegible]	[illegible]		L.D.T.
WET DRY BASIS	[illegible]	EQUIVALENT TO (AT 2240 LBS)	72.[illegible]

GPO 845042

RB-501
(2-57)

GENERAL SERVICES ADMINISTRATION
MANGANESE PURCHASE DEPOTS
BUTTE AND PHILIPSBURG, MONTANA

ACCEPTANCE - INVOICE

DATE: July 15, 1957

ACCEPTANCE NUMBER: 2486

ISSUED UNDER CERTIFICATE OF AUTHORIZATION NUMBER: 20 - 592

[redacted]

[redacted]

[redacted]

[redacted]

Subject to the terms and conditions of the Manganese Regulation, as amended, establishing the Government's Purchase Program for Domestic Manganese Ore at Butte, Montana, and Philipsburg, Montana, the Government accepts [redacted] pounds (wet basis) of manganese ore, delivered by you at the Purchase Depot, [redacted], Montana, and covered by Receipt No. [redacted]. Such ore has a moisture content of [redacted]% and analyzes on a dry basis as follows:

	PERCENT		PERCENT
TOTAL MANGANESE (Mn) [redacted]	[redacted]	TOTAL LEAD (Pb)	[redacted]
MANGANESE AS CARBONATE	[redacted]	LEAD AS LEAD OXIDE	-
PERCENT OF TOTAL MANGANESE AS MANGANESE CARBONATE	[redacted]	DIFFERENCE, CONSIDERED TO BE LEAD, AS LEAD SULPHIDE	-
IRON (Fe) EXISTING AS OXIDES	[redacted]	TOTAL ZINC (Zn)	[redacted]
CALCIUM OXIDE (CaO)	[redacted]	ZINC AS ZINC OXIDE	-
MAGNESIUM OXIDE (MgO)	[redacted]	DIFFERENCE, CONSIDERED TO BE ZINC AS ZINC SULPHIDE	-
	OZ/S.D.T.		OZ/S.D.T.
GOLD (Au)	[redacted]	SILVER (Ag)	[redacted]

WEIGHT

	POUNDS		S.D.T.
WET BASIS	[redacted]	EQUIVALENT TO (AT 2000 LBS)	[redacted]
LESS MOISTURE [redacted]	[redacted]		L.D.T.
NET DRY BASIS	[redacted]	EQUIVALENT TO (AT 2240 LBS)	[redacted]

GPO 845042

[illegible]

EVALUATION AND SETTLEMENT DATA	ACCEPTANCE NO. [illegible]			PERCENT
TOTAL MANGANESE (Mn) CONTENT				17.3
ADJUSTMENT TO PERCENTAGE OF MANGANESE CONTENT			PERCENT	
DECREASE Fe IN EXCESS OF 3%	[illegible]	x [illegible] =		
CaO & MgO IN EXCESS OF 9%	[illegible]	x 1 =		
TOTAL DECREASE				
INCREASE CaO & MgO BELOW 7%	[illegible]	x [illegible] =		
NET ADJUSTMENT TO MANGANESE CONTENT			PLUS	
			MINUS	
ADJUSTED MANGANESE CONTENT				17.3
UNIT PRICE APPLICABLE TO THE ADJUSTED MANGANESE CONTENT (PRORATED)			DOLLARS 27.09	
AMOUNT APPLICABLE FOR MANGANESE	$ 27.09 x [illegible] L.D.T. =			DOLLARS [illegible]

CREDIT ALLOWANCE AS FOLLOWS:			PERCENT		DOLLARS		DOLLARS
FOR GOLD	[illegible]	OZ/S.D.T. x		x		=	[illegible]
FOR SILVER	[illegible]	OZ/S.D.T. x	30	x	[illegible]	=	2.20
FOR LEAD	[illegible]	% x 20 x		x		=	[illegible]
FOR ZINC	[illegible]	% x 20 x		x		=	[illegible]
TOTAL CREDIT PER S.D.T.							2.20
AMOUNT APPLICABLE FOR CREDIT	$ 2.20 x [illegible] S.D.T. =						97.92

Total Value Of Ore Delivered	[illegible]

Accepted For The U.S. Government:

Signature:	Date: 7/15/57
Name: A [illegible]	Title: Purchasing Agent

NOTE TO PRODUCER: This invoice is subject to audit for mathematical accuracy by the Paying Office of General Services Administration at Seattle, Washington.

INVOICE

TO: GENERAL SERVICES ADMINISTRATION

FOR DELIVERY OF MANGANESE ORE, AS INDICATED ABOVE $ [illegible]

I CERTIFY THAT THIS BILL IS CORRECT AND JUST, AND THAT PAYMENT HAS NOT BEEN RECEIVED.

Signature and Date:	Title:

Name And Address Of Producer: [illegible]

RB-501
(2-57)

GENERAL SERVICES ADMINISTRATION
MANGANESE PURCHASE DEPOTS
BUTTE AND PHILIPSBURG, MONTANA

ACCEPTANCE - INVOICE

DATE [redacted]

ACCEPTANCE NUMBER [redacted]

ISSUED UNDER CERTIFICATE OF AUTHORIZATION NUMBER [redacted]

TO [redacted]

[redacted]

[redacted]

[redacted]

[redacted]

Subject to the terms and conditions of the Manganese Regulation, as amended, establishing the Government's Purchase Program for Domestic Manganese Ore at Butte, Montana, and Philipsburg, Montana, the Government accepts [redacted] pounds (wet basis) of manganese ore, delivered by you at the Purchase Depot, [redacted], Montana, and covered by Receipt No. [redacted]. Such ore has a moisture content of [redacted] % and analyses on a dry basis as follows:

	PERCENT		PERCENT
TOTAL MANGANESE (Mn) [redacted]	[redacted]	TOTAL LEAD (Pb)	[redacted]
MANGANESE AS CARBONATE	[redacted]	LEAD AS LEAD OXIDE	-
PERCENT OF TOTAL MANGANESE AS MANGANESE CARBONATE	[redacted]	DIFFERENCE, CONSIDERED TO BE LEAD, AS LEAD SULPHIDE	-
IRON (Fe) EXISTING AS OXIDES	[redacted]	TOTAL ZINC (Zn)	[redacted]
CALCIUM OXIDE (CaO)	[redacted]	ZINC AS ZINC OXIDE	-
MAGNESIUM OXIDE (MgO)	[redacted]	DIFFERENCE, CONSIDERED TO BE ZINC AS ZINC SULPHIDE	-
	OZ/S.D.T.		OZ/S.D.T.
GOLD (Au)	[redacted]	SILVER (Ag)	[redacted]

WEIGHT

	POUNDS		S.D.T.
WET BASIS	[redacted]	EQUIVALENT TO (AT 2000 LBS)	[redacted]
			L.D.T.
LESS MOISTURE [redacted]	[redacted]		
NET DRY BASIS	[redacted]	EQUIVALENT TO (AT 2240 LBS)	[redacted]

GPO 845042

[redacted]

EVALUATION AND SETTLEMENT DATA	ACCOUNTANCE NO. [redacted]			PERCENT
TOTAL MANGANESE (Mn) CONTENT				[redacted]
ADJUSTMENT TO PERCENTAGE OF MANGANESE CONTENT				PERCENT
DECREASE Fe IN EXCESS OF 3%	[redacted]	x ½ =		
CaO & MgO IN EXCESS OF 9%	[redacted]	x 1 =		
TOTAL DECREASE				
INCREASE CaO & MgO BELOW 7%	[redacted]	x ½ =		
NET ADJUSTMENT TO MANGANESE CONTENT			PLUS	
			MINUS	-
ADJUSTED MANGANESE CONTENT				[redacted]
UNIT PRICE APPLICABLE TO THE ADJUSTED MANGANESE CONTENT (PRORATED)			DOLLARS	[redacted]
AMOUNT APPLICABLE FOR MANGANESE	$ [redacted] x [redacted] L.D.T. =			DOLLARS [redacted]

CREDIT ALLOWANCE AS FOLLOWS:			PERCENT		DOLLARS		DOLLARS
FOR GOLD	[redacted]	OZ/S.D.T. x		x		=	[redacted]
FOR SILVER	[redacted]	OZ/S.D.T. x	[redacted]	x	[redacted]	=	[redacted]
FOR LEAD	[redacted]	% x 90 x		x		=	[redacted]
FOR ZINC	[redacted]	% x 20 x		x		=	[redacted]
TOTAL CREDIT PER S.D.T.							[redacted]
AMOUNT APPLICABLE FOR CREDIT	$ [redacted] x [redacted] S.D.T. =						[redacted]
Total Value Of Ore Delivered							[redacted]

Accepted For The U.S. Government:

Signature:	Date: 3/15/57
Name: [redacted]	Title: [redacted]

NOTE TO PRODUCER: This invoice is subject to audit for mathematical accuracy by the Paying Office of General Services Administration at Seattle, Washington.

INVOICE

TO: GENERAL SERVICES ADMINISTRATION

FOR DELIVERY OF MANGANESE ORE, AS INDICATED ABOVE $ [redacted]

I CERTIFY THAT THIS BILL IS CORRECT AND JUST, AND THAT PAYMENT HAS NOT BEEN RECEIVED.

Signature and Date:	Title:

Name And Address Of Producer: [redacted]

RB-501
(2-57)

GENERAL SERVICES ADMINISTRATION
MANGANESE PURCHASE DEPOTS
BUTTE AND PHILIPSBURG, MONTANA

ACCEPTANCE - INVOICE

DATE: June 15, 1957

ACCEPTANCE NUMBER: 3488

ISSUED UNDER CERTIFICATE OF AUTHORIZATION NUMBER: 10 - 592

Lot #95 Raise

Subject to the terms and conditions of the Manganese Regulation, as amended, establishing the Government's Purchase Program for Domestic Manganese Ore at Butte, Montana, and Philipsburg, Montana, the Government accepts 204400 pounds (wet basis) of manganese ore, delivered by you at the Purchase Depot, Butte, Montana, and covered by Receipt No. 635 - 643. Such ore has a moisture content of 3.44% and analyzes on a dry basis as follows:

	PERCENT		PERCENT
TOTAL MANGANESE (Mn) Assay Fusion	23.7 23.7	TOTAL LEAD (Pb)	0.36
MANGANESE AS CARBONATE	23.7	LEAD AS LEAD OXIDE	-
PERCENT OF TOTAL MANGANESE AS MANGANESE CARBONATE	100%	DIFFERENCE, CONSIDERED TO BE LEAD, AS LEAD SULPHIDE	-
IRON (Fe) EXISTING AS OXIDES	2.60	TOTAL ZINC (Zn)	0.45
CALCIUM OXIDE (CaO)	0.65	ZINC AS ZINC OXIDE	-
MAGNESIUM OXIDE (MgO)	0.58	DIFFERENCE, CONSIDERED TO BE ZINC AS ZINC SULPHIDE	-
	OZ/S.D.T.		OZ/S.D.T.
GOLD (Au)	0.002	SILVER (Ag)	4.80
WEIGHT			
	POUNDS		S.D.T.
WET BASIS	204400	EQUIVALENT TO (AT 2000 LBS)	98.6835
LESS MOISTURE 3.44%	7033		L.D.T.
NET DRY BASIS	197367	EQUIVALENT TO (AT 2240 LBS)	88.1305

GPO 845042

91.2500 LWT

EVALUATION AND SETTLEMENT DATA	ACCEPTANCE NO. [redacted]			PERCENT
TOTAL MANGANESE (Mn) CONTENT				23.7
ADJUSTMENT TO PERCENTAGE OF MANGANESE CONTENT DECREASE Fe IN EXCESS OF 3%	-	x 1 =	PERCENT	
CaO & MgO IN EXCESS OF 9%	-	x 1 =		
TOTAL DECREASE				
INCREASE CaO & MgO BELOW 7%	-	x 1 =		
NET ADJUSTMENT TO MANGANESE CONTENT			PLUS	
			MINUS	
ADJUSTED MANGANESE CONTENT				23.7
UNIT PRICE APPLICABLE TO THE ADJUSTED MANGANESE CONTENT (PRORATED)			DOLLARS 28.57	
AMOUNT APPLICABLE FOR MANGANESE	$ 28.57	[redacted]	L.D.T. =	DOLLARS [redacted]

CREDIT ALLOWANCE AS FOLLOWS:			PERCENT		DOLLARS		DOLLARS
FOR GOLD	[redacted]	OZ/S.D.T. X		X		=	-
FOR SILVER	[redacted]	OZ/S.D.T. X	30	X	[redacted]	=	1.31
FOR LEAD	0.36	% X 20 X		X		=	-
FOR ZINC	0.45	% X 20 X		X		=	-
TOTAL CREDIT PER S.D.T.							1.31
AMOUNT APPLICABLE FOR CREDIT	$ 1.31	x [redacted]				S.D.T. =	[redacted]

Total Value Of Ore Delivered [redacted]

Accepted For The U.S. Government:

Signature:	Date: 2/13/57
Name: [redacted]	Title: [redacted]

NOTE TO PRODUCER: This invoice is subject to audit for mathematical accuracy by the Paying Office of General Services Administration at Seattle, Washington.

INVOICE

TO: GENERAL SERVICES ADMINISTRATION

FOR DELIVERY OF MANGANESE ORE, AS INDICATED ABOVE $ [redacted]

I CERTIFY THAT THIS BILL IS CORRECT AND JUST, AND THAT PAYMENT HAS NOT BEEN RECEIVED.

Signature and Date:	Title:

Name And Address Of Producer: [redacted]

RB-501
(2-57)

GENERAL SERVICES ADMINISTRATION
MANGANESE PURCHASE DEPOTS
BUTTE AND PHILIPSBURG, MONTANA

ACCEPTANCE - INVOICE

DATE: July 1, [illegible]

ACCEPTANCE NUMBER: [illegible]

ISSUED UNDER CERTIFICATE OF AUTHORIZATION NUMBER: 10 - 592

Lot #45 DMLR

[illegible]

[illegible] Silver [illegible]

[illegible], Montana

[illegible]

Subject to the terms and conditions of the Manganese Regulation, as amended, establishing the Government's Purchase Program for Domestic Manganese Ore at Butte, Montana, and Philipsburg, Montana, the overnment accepts 200370 pounds (wet basis) of manganese ore, delivered by you at the Purchase Depot, [illegible], Montana, and covered by Receipt No. [illegible]. Such ore has a moisture content of 3.41% and analyzes on a dry basis as follows:

	PERCENT		PERCENT
TOTAL MANGANESE (Mn) [illegible] / Fusion	13.5 / 13.5	TOTAL LEAD (Pb)	0.[illegible]
MANGANESE AS CARBONATE	13.5	LEAD AS LEAD OXIDE	-
PERCENT OF TOTAL MANGANESE AS MANGANESE CARBONATE	[illegible]	DIFFERENCE, CONSIDERED TO BE LEAD, AS LEAD SULPHIDE	-
IRON (Fe) EXISTING AS OXIDES	2.20	TOTAL ZINC (Zn)	0.65
CALCIUM OXIDE (CaO)	0.65	ZINC AS ZINC OXIDE	-
MAGNESIUM OXIDE (MgO)	0.63	DIFFERENCE, CONSIDERED TO BE ZINC AS ZINC SULPHIDE	-
	OZ/S.D.T.		OZ/S.D.T.
GOLD (Au)	0.01	SILVER (Ag)	1.00
WEIGHT			
	POUNDS		S.D.T.
WET BASIS	200370	EQUIVALENT TO (AT 2000 LBS)	100.4735
			L.D.T.
LESS MOISTURE 3.41%	3423		
NET DRY BASIS	[illegible]	EQUIVALENT TO (AT 2240 LBS)	43.2799

GPO 34504

44.8080 LVOT

1489

EVALUATION AND SETTLEMENT DATA	ACCEPTANCE NO. [redacted]	PERCENT
TOTAL MANGANESE (Mn) CONTENT		13.5

ADJUSTMENT TO PERCENTAGE OF MANGANESE CONTENT			PERCENT
DECREASE Fe IN EXCESS OF 3%	-	x 4 =	
CaO & MgO IN EXCESS OF 9%	-	x 1 =	
TOTAL DECREASE			
INCREASE CaO & MgO BELOW 7%	6.12	x 4 =	1.5

NET ADJUSTMENT TO MANGANESE CONTENT	PLUS	1.5
	MINUS	
ADJUSTED MANGANESE CONTENT		15.0
UNIT PRICE APPLICABLE TO THE ADJUSTED MANGANESE CONTENT (PRORATED)	DOLLARS 11.43	

AMOUNT APPLICABLE FOR MANGANESE $ 11.43 x 43.2799 L.D.T. = [redacted] (DOLLARS)

CREDIT ALLOWANCE AS FOLLOWS:			PERCENT		DOLLARS		DOLLARS
FOR GOLD	0.008	OZ/S.D.T. x		x		=	-
FOR SILVER	1.10	OZ/S.D.T. x		x		=	-
FOR LEAD	0.06	% x 20 x		x		=	-
FOR ZINC	0.45	% x 20 x		x		=	-
TOTAL CREDIT PER S.D.T.							

AMOUNT APPLICABLE FOR CREDIT $ _____ x _____ S.D.T. =

Total Value Of Ore Delivered [redacted]

Accepted For The U.S. Government:

Signature: Date: 7/26/57

Name: [redacted] Title: Purchasing Agent

NOTE TO PRODUCER: This invoice is subject to audit for mathematical accuracy by the Paying Office of General Services Administration at Seattle, Washington.

INVOICE

TO: GENERAL SERVICES ADMINISTRATION

FOR DELIVERY OF MANGANESE ORE, AS INDICATED ABOVE $ [redacted]

I CERTIFY THAT THIS BILL IS CORRECT AND JUST, AND THAT PAYMENT HAS NOT BEEN RECEIVED.

Signature and Date: Title:

Name And Address Of Producer: [redacted]

RB-501
(2-57)

GENERAL SERVICES ADMINISTRATION
MANGANESE PURCHASE DEPOTS
BUTTE AND PHILIPSBURG, MONTANA

ACCEPTANCE - INVOICE

DATE

ACCEPTANCE NUMBER

ISSUED UNDER CERTIFICATE OF AUTHORIZATION NUMBER
D - 592

Subject to the terms and conditions of the Manganese Regulation, as amended, establishing the Government's Purchase Program for Domestic Manganese Ore at Butte, Montana, and Philipsburg, Montana, the Government accepts 176740 pounds (wet basis) of manganese ore, delivered by you at the Purchase Depot, _____, Montana, and covered by Receipt No. 399 - 404. Such ore has a moisture content of 2.6598 and analyzes on a dry basis as follows:

	PERCENT		PERCENT
TOTAL MANGANESE (Mn)	17.0	TOTAL LEAD (Pb)	.26
MANGANESE AS CARBONATE	[illegible]	LEAD AS LEAD OXIDE	-
PERCENT OF TOTAL MANGANESE AS MANGANESE CARBONATE	11%	DIFFERENCE, CONSIDERED TO BE LEAD, AS LEAD SULPHIDE	-
IRON (Fe) EXISTING AS OXIDES	[illegible]	TOTAL ZINC (Zn)	0.58
CALCIUM OXIDE (CaO)	[illegible]	ZINC AS ZINC OXIDE	-
MAGNESIUM OXIDE (MgO)	[illegible]	DIFFERENCE, CONSIDERED TO BE ZINC AS ZINC SULPHIDE	.58
	OZ/S.D.T.		OZ/S.D.T.
GOLD (Au)	[illegible]	SILVER (Ag)	0.90
	WEIGHT		
	POUNDS		S.D.T.
WET BASIS	176740	EQUIVALENT TO (AT 2000 LBS)	86.0395
LESS MOISTURE 2.6598	4702		L.D.T.
WET DRY BASIS	172039	EQUIVALENT TO (AT 2240 LBS)	76.8032

GPO 845042

RB-501
(2-57)

GENERAL SERVICES ADMINISTRATION
MANGANESE PURCHASE DEPOTS
BUTTE AND PHILIPSBURG, MONTANA

ACCEPTANCE - INVOICE

DATE: July 17, 1957

ACCEPTANCE NUMBER: 2493

ISSUED UNDER CERTIFICATE OF AUTHORIZATION NUMBER: 10 - 592

Lot #94 Raise

[illegible] INC

306 Silver Bow Block

Butte, Montana

[illegible] Mn ore

Subject to the terms and conditions of the Manganese Regulation, as amended, establishing the Government's Purchase Program for Domestic Manganese Ore at Butte, Montana, and Philipsburg, Montana, the Government accepts 150300 pounds (wet basis) of manganese ore, delivered by you at the Purchase Depot, Butte, Montana, and covered by Receipt No. 630 - 635. Such ore has a moisture content of 3.3027 % and analyzes on a dry basis as follows:

	PERCENT		PERCENT
TOTAL MANGANESE (Mn) Acid / Fusion	17.9 / 17.9	TOTAL LEAD (Pb)	0.36
MANGANESE AS CARBONATE	17.9	LEAD AS LEAD OXIDE	-
PERCENT OF TOTAL MANGANESE AS MANGANESE CARBONATE	100%	DIFFERENCE, CONSIDERED TO BE LEAD, AS LEAD SULPHIDE	-
IRON (Fe) EXISTING AS OXIDES	2.30	TOTAL ZINC (Zn)	0.42
CALCIUM OXIDE (CaO)	0.30	ZINC AS ZINC OXIDE	-
MAGNESIUM OXIDE (MgO)	0.48	DIFFERENCE, CONSIDERED TO BE ZINC AS ZINC SULPHIDE	-
	OZ/S.D.T.		OZ/S.D.T.
GOLD (Au)	0.002	SILVER (Ag)	4.00
WEIGHT			
	POUNDS		S.D.T.
WET BASIS	150300	EQUIVALENT TO (AT 2000 LBS)	75.1500
LESS MOISTURE 3.3027	4964		L.D.T.
WET DRY BASIS	145336	EQUIVALENT TO (AT 2240 LBS)	64.8821

GPO 845042

67.0982 DMT

EVALUATION AND SETTLEMENT DATA	ACCEPTANCE NO. [redacted]	PERCENT
TOTAL MANGANESE (Mn) CONTENT		17.9

ADJUSTMENT TO PERCENTAGE OF MANGANESE CONTENT			PERCENT
DECREASE Fe IN EXCESS OF 3%	-	x ½ =	
CaO & MgO IN EXCESS OF 9%	-	x 1 =	
TOTAL DECREASE			
INCREASE CaO & MgO BELOW 7%	-	x ½ =	

NET ADJUSTMENT TO MANGANESE CONTENT	PLUS	
	MINUS	-
ADJUSTED MANGANESE CONTENT		17.9

	DOLLARS	
UNIT PRICE APPLICABLE TO THE ADJUSTED MANGANESE CONTENT (PRORATED)	[redacted]	
		DOLLARS
AMOUNT APPLICABLE FOR MANGANESE $ [redacted] x [redacted] L.D.T. =		[redacted]

CREDIT ALLOWANCE AS FOLLOWS:			PERCENT		DOLLARS		DOLLARS
FOR GOLD	[redacted]	OZ/S.D.T. x		x		=	-
FOR SILVER	[redacted]	OZ/S.D.T. x	[redacted]	x	[redacted]	=	1.09
FOR LEAD	[redacted]	% x 20 x		x		=	-
FOR ZINC	[redacted]	% x 20 x		x		=	-
TOTAL CREDIT PER S.D.T.							1.09
OUNT APPLICABLE FOR CREDIT $ [redacted] x [redacted] S.D.T. =							[redacted]

Total Value Of Ore Delivered [redacted]

Accepted For The U.S. Government:

Signature:	Date: 7/22/57
Name: [redacted]	Title: [redacted]

NOTE TO PRODUCER: This invoice is subject to audit for mathematical accuracy by the Paying Office of General Services Administration at Seattle, Washington.

INVOICE

TO: GENERAL SERVICES ADMINISTRATION

FOR DELIVERY OF MANGANESE ORE, AS INDICATED ABOVE $ [redacted]

I CERTIFY THAT THIS BILL IS CORRECT AND JUST, AND THAT PAYMENT HAS NOT BEEN RECEIVED.

Signature and Date:	Title:

Name And Address Of Producer: [redacted]

RB-501
(2-57)

GENERAL SERVICES ADMINISTRATION
MANGANESE PURCHASE DEPOTS
BUTTE AND PHILIPSBURG, MONTANA

ACCEPTANCE - INVOICE

DATE: [illegible] 1957

ACCEPTANCE NUMBER: [illegible]

ISSUED UNDER CERTIFICATE OF AUTHORIZATION NUMBER: 10 - 592

[illegible] INC

506 [illegible] New York

[illegible]

Lot [illegible]

[illegible]

Subject to the terms and conditions of the Manganese Regulation, as amended, establishing the Government's Purchase Program for Domestic Manganese Ore at Butte, Montana, and Philipsburg, Montana, the Government accepts 176740 pounds (wet basis) of manganese ore, delivered by you at the Purchase Depot, [illegible], Montana, and covered by Receipt No. 399 - 404. Such ore has a moisture content of 2.6598 and analyzes on a dry basis as follows:

	PERCENT		PERCENT
TOTAL MANGANESE (Mn)	17.0 17.[illegible]	TOTAL LEAD (Pb)	1.26
MANGANESE AS CARBONATE	17.0	LEAD AS LEAD OXIDE	-
PERCENT OF TOTAL MANGANESE AS MANGANESE CARBONATE	100%	DIFFERENCE, CONSIDERED TO BE LEAD, AS LEAD SULPHIDE	-
IRON (Fe) EXISTING AS OXIDES	1.00	TOTAL ZINC (Zn)	0.58
CALCIUM OXIDE (CaO)	0.45	ZINC AS ZINC OXIDE	-
MAGNESIUM OXIDE (MgO)	0.40	DIFFERENCE, CONSIDERED TO BE ZINC AS ZINC SULPHIDE	.58
	OZ/S.D.T.		OZ/S.D.T.
GOLD (Au)	0.001	SILVER (Ag)	0.90

WEIGHT

	POUNDS		S.D.T.
WET BASIS	176740	EQUIVALENT TO (AT 2000 LBS)	86.0285
LESS MOISTURE 2.6598	4702		L.D.T.
NET DRY BASIS	172039 172037	EQUIVALENT TO (AT 2240 LBS)	76.8032

GPO 845042

[redacted] LMT

1495

EVALUATION AND [redacted]ETTLEMENT DATA	ACCE[redacted]CE NO. [redacted]			PERCENT
TOTAL MANGANESE (Mn) CONTENT				17.0
ADJUSTMENT TO PERCENTAGE OF MANGANESE CONTENT DECREASE Fe IN EXCESS OF 3%	-	x ½ =	PERCENT	
CaO & MgO IN EXCESS OF 9%	-	x 1 =		
TOTAL DECREASE				
INCREASE CaO & MgO BELOW 7%	-	x ½ =		
NET ADJUSTMENT TO MANGANESE CONTENT			PLUS	
			MINUS	
ADJUSTED MANGANESE CONTENT				17.0
UNIT PRICE APPLICABLE TO THE ADJUSTED MANGANESE CONTENT (PRORATED)			DOLLARS 36.27	
AMOUNT APPLICABLE FOR MANGANESE	$ 36.27 x [redacted] L.D.T. =			DOLLARS [redacted]

CREDIT ALLOWANCE AS FOLLOWS:			PERCENT		DOLLARS		DOLLARS
FOR GOLD	[redacted]	OZ/S.D.T. X		X		=	-
FOR SILVER	[redacted]	OZ/S.D.T. X		X		=	-
FOR LEAD	[redacted]	% X 20 X		X		=	-
FOR ZINC	[redacted]	% X 20 X		X		=	-
TOTAL CREDIT PER S.D.T.							

OUNT APPLICABLE FOR CREDIT $ _____ X _____ S.D.T. =

Total Value Of Ore Delivered [redacted]

Accepted For The U.S. Government:

Signature:	Date: 7/22/57
Name: [redacted]	Title: [redacted]

NOTE TO PRODUCER: This invoice is subject to audit for mathematical accuracy by the Paying Office of General Services Administration at Seattle, Washington.

INVOICE

TO: GENERAL SERVICES ADMINISTRATION

FOR DELIVERY OF MANGANESE ORE, AS INDICATED ABOVE $ [redacted]

I CERTIFY THAT THIS BILL IS CORRECT AND JUST, AND THAT PAYMENT HAS NOT BEEN RECEIVED.

Signature and Date:	Title:

Name And Address Of Producer: [redacted]

RB-501
(2-57)

GENERAL SERVICES ADMINISTRATION
MANGANESE PURCHASE DEPOTS
BUTTE AND PHILIPSBURG, MONTANA

ACCEPTANCE - INVOICE

DATE: July 17, 1957

ACCEPTANCE NUMBER: 1493

ISSUED UNDER CERTIFICATE OF AUTHORIZATION NUMBER: 10 - 592

TO

[illegible] INC

306 Silver Bow Block

Butte, Montana

Lot #94 Radna

[illegible] with
[illegible] A ore

Subject to the terms and conditions of the Manganese Regulation, as amended, establishing the Government's Purchase Program for Domestic Manganese Ore at Butte, Montana, and Philipsburg, Montana, the Government accepts 150300 pounds (wet basis) of manganese ore, delivered by you at the Purchase Depot, Butte, Montana, and covered by Receipt No. 630 - 635. Such ore has a moisture content of 3.3027 % and analyzes on a dry basis as follows:

	PERCENT		PERCENT
TOTAL MANGANESE (Mn)	Assd 17.9 Found 17.9	TOTAL LEAD (Pb)	0.36
MANGANESE AS CARBONATE	17.9	LEAD AS LEAD OXIDE	-
PERCENT OF TOTAL MANGANESE AS MANGANESE CARBONATE	100%	DIFFERENCE, CONSIDERED TO BE LEAD, AS LEAD SULPHIDE	-
IRON (Fe) EXISTING AS OXIDES	2.50	TOTAL ZINC (Zn)	0.42
CALCIUM OXIDE (CaO)	0.50	ZINC AS ZINC OXIDE	-
MAGNESIUM OXIDE (MgO)	0.48	DIFFERENCE, CONSIDERED TO BE ZINC AS ZINC SULPHIDE	-
	OZ/S.D.T.		OZ/S.D.T.
GOLD (Au)	0.002	SILVER (Ag)	1.00
	WEIGHT		
	POUNDS		S.D.T.
WET BASIS	150300	EQUIVALENT TO (AT 2000 LBS)	72.6600
LESS MOISTURE 3.3027	4964		L.D.T.
NET DRY BASIS	[illegible]	EQUIVALENT TO (AT 2240 LBS)	64.[illegible]

GPO 845842

67.0982 DMT

EVALUATION AND SETTLEMENT DATA	ACCEPTANCE NO. [redacted]	PERCENT
TOTAL MANGANESE (Mn) CONTENT		37.9

			PERCENT
ADJUSTMENT TO PERCENTAGE OF MANGANESE CONTENT DECREASE — Fe IN EXCESS OF 3%	[redacted]	x ½ =	
CaO & MgO IN EXCESS OF 9%	[redacted]	x 1 =	
TOTAL DECREASE			
INCREASE — CaO & MgO BELOW 7%	[redacted]	x ½ =	
NET ADJUSTMENT TO MANGANESE CONTENT		PLUS / MINUS	-
ADJUSTED MANGANESE CONTENT			37.9

	DOLLARS
UNIT PRICE APPLICABLE TO THE ADJUSTED MANGANESE CONTENT (PRORATED)	[redacted]

		DOLLARS
AMOUNT APPLICABLE FOR MANGANESE	$ [redacted] x [redacted] L.D.T. =	[redacted]

CREDIT ALLOWANCE AS FOLLOWS:			PERCENT		DOLLARS		DOLLARS
FOR GOLD	[redacted]	OZ/S.D.T. X		X		=	[redacted]
FOR SILVER	[redacted]	OZ/S.D.T. X	[redacted]	X	[redacted]	=	2.09
FOR LEAD	[redacted]	% X 20 X		X		=	[redacted]
FOR ZINC	[redacted]	% X 20 X		X		=	[redacted]
TOTAL CREDIT PER S.D.T.							2.09

OUNT APPLICABLE FOR CREDIT	$ [redacted] x [redacted] S.D.T. =	79.21
Total Value Of Ore Delivered		[redacted]

Accepted For The U.S. Government:

Signature:	Date: 7/27/57
Name: [redacted]	Title: [redacted]

NOTE TO PRODUCER: This invoice is subject to audit for mathematical accuracy by the Paying Office of General Services Administration at Seattle, Washington.

INVOICE

TO: GENERAL SERVICES ADMINISTRATION

FOR DELIVERY OF MANGANESE ORE, AS INDICATED ABOVE. $ [redacted]

I CERTIFY THAT THIS BILL IS CORRECT AND JUST, AND THAT PAYMENT HAS NOT BEEN RECEIVED.

Signature and Date:	Title:

Name And Address Of Producer: [redacted]

RB-501
(2-57)

GENERAL SERVICES ADMINISTRATION
MANGANESE PURCHASE DEPOTS
BUTTE AND PHILIPSBURG, MONTANA

ACCEPTANCE - INVOICE

DATE: July 24, 1957

ACCEPTANCE NUMBER: 1490

ISSUED UNDER CERTIFICATE OF AUTHORIZATION NUMBER: 20 - 592

TO

[redacted]

[redacted]

[redacted]

Lot #96 Pulse

[redacted]

Subject to the terms and conditions of the Manganese Regulation, as amended, establishing the Government's Purchase Program for Domestic Manganese Ore at Butte, Montana, and Philipsburg, Montana, the Government accepts [redacted] pounds (wet basis) of manganese ore, delivered by you at the Purchase Depot, [redacted], Montana, and covered by Receipt No. [redacted]. Such ore has a moisture content of [redacted] and analyses on a dry basis as follows:

	PERCENT		PERCENT
TOTAL MANGANESE (Mn) [redacted]	[redacted]	TOTAL LEAD (Pb)	[redacted]
MANGANESE AS CARBONATE	[redacted]	LEAD AS LEAD OXIDE	-
PERCENT OF TOTAL MANGANESE AS MANGANESE CARBONATE	[redacted]	DIFFERENCE, CONSIDERED TO BE LEAD, AS LEAD SULPHIDE	-
IRON (Fe) EXISTING AS OXIDES	[redacted]	TOTAL ZINC (Zn)	[redacted]
CALCIUM OXIDE (CaO)	[redacted]	ZINC AS ZINC OXIDE	-
MAGNESIUM OXIDE (MgO)	[redacted]	DIFFERENCE, CONSIDERED TO BE ZINC AS ZINC SULPHIDE	-
	OZ/S.D.T.		OZ/S.D.T.
GOLD (Au)	[redacted]	SILVER (Ag)	[redacted]
WEIGHT			
	POUNDS		S.D.T.
WET BASIS	[redacted]	EQUIVALENT TO (AT 2000 LBS)	[redacted]
LESS MOISTURE [redacted]	[redacted]		L.D.T.
NET DRY BASIS	[redacted]	EQUIVALENT TO (AT 2240 LBS)	[redacted]

GPO 845042

37.4192 LWOT

VALUATION AND SETTLEMENT DATA	ACCEPTANCE NO. 2490			PERCENT
TOTAL MANGANESE (MnO) CONTENT				20.2
ADJUSTMENT TO PERCENTAGE OF MANGANESE CONTENT				PERCENT
DECREASE — Fe IN EXCESS OF 3%	-	x 1 =		
CaO & MgO IN EXCESS OF 9%	-	x 1 =		
TOTAL DECREASE				
INCREASE — CaO & MgO BELOW 7%	-	x 1 =		
NET ADJUSTMENT TO MANGANESE CONTENT			PLUS / MINUS	
ADJUSTED MANGANESE CONTENT				20.2
UNIT PRICE APPLICABLE TO THE ADJUSTED MANGANESE CONTENT (PRORATED)			DOLLARS 23.94	
AMOUNT APPLICABLE FOR MANGANESE	$ 23.94 x 36.3098 L.D.T. =			DOLLARS 874.04

CREDIT ALLOWANCE AS FOLLOWS:			PERCENT		DOLLARS		DOLLARS
FOR GOLD	0.002	OZ/S.D.T. x		x		=	-
FOR SILVER	3.60	OZ/S.D.T. x	30	x	0.90625	=	0.98
FOR LEAD	0.21	¢ x 20 x		x		=	-
FOR ZINC	0.40	¢ x 20 x		x		=	-
TOTAL CREDIT PER S.D.T.							0.98
AMOUNT APPLICABLE FOR CREDIT	$ 0.98 x 40.8920 S.D.T. =						40.07
Total Value Of Ore Delivered							$834.11

Accepted For The U.S. Government:

Signature: Date: 7-1-57

Name: Title:

NOTE TO PRODUCER: This invoice is subject to audit for mathematical accuracy by the Paying Office of General Services Administration at Seattle, Washington.

INVOICE

TO: GENERAL SERVICES ADMINISTRATION

FOR DELIVERY OF MANGANESE ORE, AS INDICATED ABOVE $ 834.11
I CERTIFY THAT THIS BILL IS CORRECT AND JUST, AND THAT PAYMENT HAS NOT BEEN RECEIVED.

Signature and Date: Title:

Name And Address Of Producer:

RB-501
(2-57)

GENERAL SERVICES ADMINISTRATION
MANGANESE PURCHASE DEPOTS
BUTTE AND PHILIPSBURG, MONTANA

ACCEPTANCE - INVOICE

DATE: July 17, 1957

ACCEPTANCE NUMBER: [illegible]

ISSUED UNDER CERTIFICATE OF AUTHORIZATION NUMBER: [illegible] - 592

TO

[illegible]

[illegible]

[illegible]

[illegible]

[illegible]

Subject to the terms and conditions of the Manganese Regulation, as amended, establishing the Government's Purchase Program for Domestic Manganese Ore at Butte, Montana, and Philipsburg, Montana, the Government accepts [illegible] pounds (wet basis) of manganese ore, delivered by you at the Purchase Depot, [illegible], Montana, and covered by Receipt No. [illegible]. Such ore has a moisture content of [illegible]% and analyses on a dry basis as follows:

	PERCENT		PERCENT
TOTAL MANGANESE (Mn) Assd / Fnd	[illegible] / [illegible]	TOTAL LEAD (Pb)	[illegible]
MANGANESE AS CARBONATE	[illegible]	LEAD AS LEAD OXIDE	-
PERCENT OF TOTAL MANGANESE AS MANGANESE CARBONATE	[illegible]	DIFFERENCE, CONSIDERED TO BE LEAD, AS LEAD SULPHIDE	-
IRON (Fe) EXISTING AS OXIDES	[illegible]	TOTAL ZINC (Zn)	[illegible]
CALCIUM OXIDE (CaO)	[illegible]	ZINC AS ZINC OXIDE	-
MAGNESIUM OXIDE (MgO)	[illegible]	DIFFERENCE, CONSIDERED TO BE ZINC AS ZINC SULPHIDE	-
	OZ/S.D.T.		OZ/S.D.T.
GOLD (Au)	[illegible]	SILVER (Ag)	[illegible]
WEIGHT			
	POUNDS		S.D.T.
WET BASIS	[illegible]	EQUIVALENT TO (AT 2000 LBS)	[illegible]
LESS MOISTURE [illegible]%	[illegible]		L.D.T.
WET DRY BASIS	[illegible]	EQUIVALENT TO (AT 2240 LBS)	[illegible]

GPO 845042

42.4658 LWT

VALUATION AND SETTLEMENT DATA			ACCEPTANCE NO. 3194	
TOTAL MANGANESE (Mn) CONTENT				21.5
ADJUSTMENT TO PERCENTAGE OF MANGANESE CONTENT				PERCENT
DECREASE Fe IN EXCESS OF 3%	-		x ½ =	
CaO & MgO IN EXCESS OF 9%	-		x 1 =	
TOTAL DECREASE				
INCREASE CaO & MgO BELOW 7%	-		x ½ =	
NET ADJUSTMENT TO MANGANESE CONTENT				PLUS / MINUS
ADJUSTED MANGANESE CONTENT				21.5
UNIT PRICE APPLICABLE TO THE ADJUSTED MANGANESE CONTENT (PRORATED)				DOLLARS 26.02
AMOUNT APPLICABLE FOR MANGANESE			$ 26.02 x 42.1379 L.D.T. =	DOLLARS 1069.48

CREDIT ALLOWANCE AS FOLLOWS:			PERCENT		DOLLARS		DOLLARS
FOR GOLD	0.002	OZ/S.D.T. X		X		=	-
FOR SILVER	1.40	OZ/S.D.T. X	30	X	0.90625	=	1.25
FOR LEAD	0.16	% X 20 X		X		=	-
FOR ZINC	0.42	% X 20 X		X		=	-
TOTAL CREDIT PER S.D.T.							1.25
AMOUNT APPLICABLE FOR CREDIT					$ 1.25 x 46.0520 S.D.T. =		57.57
Total Value Of Ore Delivered							$1127.05

Accepted For The U.S. Government:

Signature:	Date: 7/17/57
Name: [redacted]	Title: [redacted]

NOTE TO PRODUCER: This invoice is subject to audit for mathematical accuracy by the Paying Office of General Services Administration at Seattle, Washington.

INVOICE

TO: GENERAL SERVICES ADMINISTRATION

FOR DELIVERY OF MANGANESE ORE, AS INDICATED ABOVE $ 1127.05

I CERTIFY THAT THIS BILL IS CORRECT AND JUST, AND THAT PAYMENT HAS NOT BEEN RECEIVED.

Signature and Date:	Title:

Name And Address Of Producer: [redacted]

RB-502
(2-57)

GENERAL SERVICES ADMINISTRATION
MANGANESE PURCHASE DEPOTS
BUTTE AND PHILIPSBURG, MONTANA

ACCEPTANCE - INVOICE

DATE

ACCEPTANCE NUMBER
2491

ISSUED UNDER CERTIFICATE OF AUTHORIZATION NUMBER
10 - 592

Lot #98 Raise

Subject to the terms and conditions of the Manganese Regulation, as amended, establishing the Government's Purchase Program for Domestic Manganese Ore at Butte, Montana, and Philipsburg, Montana, the Government accepts 182280 pounds (wet basis) of manganese ore, delivered by you at the Purchase Depot, Butte, Montana, and covered by Receipt No. 652 - 658. Such ore has a moisture content of 3.439 % and analyzes on a dry basis as follows:

	PERCENT		PERCENT
TOTAL MANGANESE (Mn) Acid Fusion	18.4 18.4	TOTAL LEAD (Pb)	0.16
MANGANESE AS CARBONATE	18.4	LEAD AS LEAD OXIDE	-
PERCENT OF TOTAL MANGANESE AS MANGANESE CARBONATE	100%	DIFFERENCE, CONSIDERED TO BE LEAD, AS LEAD SULPHIDE	-
IRON (Fe) EXISTING AS OXIDES	2.10	TOTAL ZINC (Zn)	0.32
CALCIUM OXIDE (CaO)	0.45	ZINC AS ZINC OXIDE	-
MAGNESIUM OXIDE (MgO)	0.44	DIFFERENCE, CONSIDERED TO BE ZINC AS ZINC SULPHIDE	-
	OZ/S.D.T.		OZ/S.D.T.
GOLD (Au)	0.002	SILVER (Ag)	4.38
	WEIGHT		
	POUNDS		S.D.T.
WET BASIS	182280	EQUIVALENT TO (AT 2000 LBS)	88.0055
LESS MOISTURE ~~3.439~~ %	6269		L.D.T.
NET DRY BASIS	176011	EQUIVALENT TO (AT 2240 LBS)	78.5763

GPO 845042

R8-501
(2-57)

GENERAL SERVICES ADMINISTRATION
MANGANESE PURCHASE DEPOTS
BUTTE AND PHILIPSBURG, MONTANA

ACCEPTANCE - INVOICE

DATE [illegible]

ACCEPTANCE NUMBER 1492

ISSUED UNDER CERTIFICATE OF AUTHORIZATION NUMBER 10 - 592

TO

[illegible] INC

[illegible] New Block

[illegible], Montana

Lot #99 Raise

[illegible] Class A ore

Subject to the terms and conditions of the Manganese Regulation, as amended, establishing the Government's Purchase Program for Domestic Manganese Ore at Butte, Montana, and Philipsburg, Montana, the Government accepts 99270 pounds (wet basis) of manganese ore, delivered by you at the Purchase Depot, Butte, Montana, and covered by Receipt No. 659 - 661. Such ore has a moisture content of 4.04% and analyzes on a dry basis as follows:

	PERCENT		PERCENT
TOTAL MANGANESE (Mn) Acid Process	24.3 / 24.3	TOTAL LEAD (Pb)	0.36
MANGANESE AS CARBONATE	24.3	LEAD AS LEAD OXIDE	-
PERCENT OF TOTAL MANGANESE AS MANGANESE CARBONATE	100%	DIFFERENCE, CONSIDERED TO BE LEAD, AS LEAD SULPHIDE	-
IRON (Fe) EXISTING AS OXIDES	2.70	TOTAL ZINC (Zn)	0.40
CALCIUM OXIDE (CaO)	3.75	ZINC AS ZINC OXIDE	-
MAGNESIUM OXIDE (MgO)	0.60	DIFFERENCE, CONSIDERED TO BE ZINC AS ZINC SULPHIDE	-
	OZ/S.D.T.		OZ/S.D.T.
GOLD (Au)	0.005	SILVER (Ag)	6.70
WEIGHT			
	POUNDS		S.D.T.
WET BASIS	99270	EQUIVALENT TO (AT 2000 LBS)	47.635
LESS MOISTURE 4.04%	4011		L.D.T.
WET DRY BASIS	95259	EQUIVALENT TO (AT 2240 LBS)	42.523

GPO 845042

RB-501
(2-57)

GENERAL SERVICES ADMINISTRATION
MANGANESE PURCHASE DEPOTS
BUTTE AND PHILIPSBURG, MONTANA

ACCEPTANCE - INVOICE

DATE [illegible]

ACCEPTANCE NUMBER 2491

ISSUED UNDER CERTIFICATE OF AUTHORIZATION NUMBER 10 - 592

Lot #98 Raise

[illegible]

[illegible] Silver [illegible]

[illegible]

Subject to the terms and conditions of the Manganese Regulation, as amended, establishing the Government's Purchase Program for Domestic Manganese Ore at Butte, Montana, and Philipsburg, Montana, the Government accepts 182280 pounds (wet basis) of manganese ore, delivered by you at the Purchase Depot, Butte, Montana, and covered by Receipt No. 652 - 658. Such ore has a moisture content of 3.439% and analyses on a dry basis as follows:

	PERCENT		PERCENT
TOTAL MANGANESE (Mn) Acid Fusion	18.4 / 18.4	TOTAL LEAD (Pb)	0.16
MANGANESE AS CARBONATE	18.4	LEAD AS LEAD OXIDE	-
PERCENT OF TOTAL MANGANESE AS MANGANESE CARBONATE	100%	DIFFERENCE, CONSIDERED TO BE LEAD, AS LEAD SULPHIDE	-
IRON (Fe) EXISTING AS OXIDES	2.10	TOTAL ZINC (Zn)	0.32
CALCIUM OXIDE (CaO)	0.45	ZINC AS ZINC OXIDE	-
MAGNESIUM OXIDE (MgO)	0.44	DIFFERENCE, CONSIDERED TO BE ZINC AS ZINC SULPHIDE	-
	OZ/S.D.T.		OZ/S.D.T.
GOLD (Au)	0.002	SILVER (Ag)	4.30
WEIGHT			
	POUNDS		S.D.T.
WET BASIS	182280	EQUIVALENT TO (AT 2000 LBS)	88.0055
			L.D.T.
LESS MOISTURE 3.439%	6269		
NET DRY BASIS	176011	EQUIVALENT TO (AT 2240 LBS)	78.5763

GPO 845042

[illegible] LWT

EVALUATION AND SETTLEMENT DATA	ACCEPTANCE NO. [illegible]	PERCENT
TOTAL MANGANESE (Mn) CONTENT		[illegible]

ADJUSTMENT TO PERCENTAGE OF MANGANESE CONTENT			PERCENT
DECREASE Fe IN EXCESS OF 3%	[illegible]	x [illegible] =	
CaO & MgO IN EXCESS OF 9%	[illegible]	x 1 =	
TOTAL DECREASE			
INCREASE CaO & MgO BELOW 7%	[illegible]	x [illegible] =	

NET ADJUSTMENT TO MANGANESE CONTENT	PLUS	
	MINUS	
ADJUSTED MANGANESE CONTENT		[illegible]

	DOLLARS	
UNIT PRICE APPLICABLE TO THE ADJUSTED MANGANESE CONTENT (PRORATED)	[illegible]	

		DOLLARS
AMOUNT APPLICABLE FOR MANGANESE	$ [illegible] x [illegible] L.D.T. =	[illegible]

CREDIT ALLOWANCE AS FOLLOWS:			PERCENT		DOLLARS		DOLLARS
FOR GOLD	[illegible]	OZ/S.D.T. x		x		=	[illegible]
FOR SILVER	[illegible]	OZ/S.D.T. x	[illegible]	x	[illegible]	=	[illegible]
FOR LEAD	[illegible]	% x 20 x		x		=	[illegible]
FOR ZINC	[illegible]	% x 20 x		x		=	[illegible]
TOTAL CREDIT PER S.D.T.							[illegible]

AMOUNT APPLICABLE FOR CREDIT	$ [illegible] x [illegible] S.D.T. =	[illegible]
Total Value Of Ore Delivered		[illegible]

Accepted For The U.S. Government:

Signature:	Date: [illegible]/57
Name: [illegible]	Title: [illegible]

NOTE TO PRODUCER: This invoice is subject to audit for mathematical accuracy by the Paying Office of General Services Administration at Seattle, Washington.

INVOICE

TO: GENERAL SERVICES ADMINISTRATION

FOR DELIVERY OF MANGANESE ORE, AS INDICATED ABOVE $ [illegible]

I CERTIFY THAT THIS BILL IS CORRECT AND JUST, AND THAT PAYMENT HAS NOT BEEN RECEIVED.

Signature and Date:	Title:

Name And Address Of Producer: [illegible]

R8-501
(2-57)

GENERAL SERVICES ADMINISTRATION
MANGANESE PURCHASE DEPOTS
BUTTE AND PHILIPSBURG, MONTANA

ACCEPTANCE - INVOICE

DATE [illegible]

ACCEPTANCE NUMBER
1492

ISSUED UNDER CERTIFICATE OF AUTHORIZATION NUMBER
10 - 592

TO

[illegible] INC

[illegible]

[illegible], MONTANA

Lot #99 Raise

[illegible] Class A ore

Subject to the terms and conditions of the Manganese Regulation, as amended, establishing the Government's Purchase Program for Domestic Manganese Ore at Butte, Montana, and Philipsburg, Montana, the Government accepts 99270 pounds (wet basis) of manganese ore, delivered by you at the Purchase Depot, Butte, Montana, and covered by Receipt No. 659 - 661. Such ore has a moisture content of 4.04% and analyses on a dry basis as follows:

	PERCENT		PERCENT
TOTAL MANGANESE (Mn) Avg Fusion	24.3 24.3	TOTAL LEAD (Pb)	0.36
MANGANESE AS CARBONATE	24.3	LEAD AS LEAD OXIDE	-
PERCENT OF TOTAL MANGANESE AS MANGANESE CARBONATE	100%	DIFFERENCE, CONSIDERED TO BE LEAD, AS LEAD SULPHIDE	-
IRON (Fe) EXISTING AS OXIDES	2.70	TOTAL ZINC (Zn)	0.40
CALCIUM OXIDE (CaO)	3.75	ZINC AS ZINC OXIDE	-
MAGNESIUM OXIDE (MgO)	0.60	DIFFERENCE, CONSIDERED TO BE ZINC AS ZINC SULPHIDE	-
	OZ/S.D.T.		OZ/S.D.T.
GOLD (Au)	0.005	SILVER (Ag)	6.70
WEIGHT			
	POUNDS		S.D.T.
WET BASIS	99270	EQUIVALENT TO (AT 2000 LBS)	47.635
LESS MOISTURE 4.04%	4011		L.D.T.
WET DRY BASIS	95259	EQUIVALENT TO (AT 2240 LBS)	42.523

GPO 845042

446 3270 LWT

VALUATION AND SETTLEMENT DATA			ACCESSION NO. 3492	
TOTAL MANGANESE (MnO) CONTENT				24.3
ADJUSTMENT TO PERCENTAGE OF MANGANESE CONTENT			PERCENT	
DECREASE — Fe IN EXCESS OF 3%	-	x 1 =		
CaO & MgO IN EXCESS OF 9%	-	x 1 =		
TOTAL DECREASE				
INCREASE — CaO & MgO BELOW 7%	-	x 1 =		
NET ADJUSTMENT TO MANGANESE CONTENT			PLUS / MINUS	
ADJUSTED MANGANESE CONTENT				24.3
UNIT PRICE APPLICABLE TO THE ADJUSTED MANGANESE CONTENT (PRORATED)			DOLLARS 30.57	
AMOUNT APPLICABLE FOR MANGANESE	$ 30.57 x 42.5268 L.D.T. =			DOLLARS 1300.03

CREDIT ALLOWANCE AS FOLLOWS:			PERCENT		DOLLARS		DOLLARS
FOR GOLD	0.010	OZ/S.D.T. x		x		=	-
FOR SILVER	6.70	OZ/S.D.T. x	45	x	0.90625	=	2.73
FOR LEAD	0.36	% x 20 x		x		=	-
FOR ZINC	0.40	% x 20 x		x		=	-
TOTAL CREDIT PER S.D.T.							2.73
AMOUNT APPLICABLE FOR CREDIT	$ 2.73 x 47.6296 S.D.T. =						130.03
Total Value Of Ore Delivered							$1430.06

Accepted For The U.S. Government:

Signature: | Date: 7/2/57

Name: [illegible] | Title: [illegible]

NOTE TO PRODUCER: This invoice is subject to audit for mathematical accuracy by the Paying Office of General Services Administration at Seattle, Washington.

INVOICE

TO: GENERAL SERVICES ADMINISTRATION

FOR DELIVERY OF MANGANESE ORE, AS INDICATED ABOVE $ 1430.06

I CERTIFY THAT THIS BILL IS CORRECT AND JUST, AND THAT PAYMENT HAS NOT BEEN RECEIVED.

Signature and Date: | Title:

Name And Address Of Producer: [illegible]

PB-501
(2-57)

GENERAL SERVICES ADMINISTRATION
MANGANESE PURCHASE DEPOTS
BUTTE AND PHILIPSBURG, MONTANA

ACCEPTANCE - INVOICE

DATE: [illegible]

ACCEPTANCE NUMBER: 1497

ISSUED UNDER CERTIFICATE OF AUTHORIZATION NUMBER: 10 - [illegible]

TO

[illegible]

[illegible]

[illegible]

[illegible]

Subject to the terms and conditions of the Manganese Regulation, as amended, establishing the Government's Purchase Program for Domestic Manganese Ore at Butte, Montana, and Philipsburg, Montana, the Government accepts [illegible] pounds (wet basis) of manganese ore, delivered by you at the Purchase Depot, [illegible], Montana, and covered by Receipt No. 670 - 677. Such ore has a moisture content of [illegible] % and analyzes on a dry basis as follows:

	PERCENT		PERCENT
TOTAL MANGANESE (Mn) [illegible]	23.8 [illegible]	TOTAL LEAD (Pb)	0.36
MANGANESE AS CARBONATE	[illegible]	LEAD AS LEAD OXIDE	-
PERCENT OF TOTAL MANGANESE AS MANGANESE CARBONATE	[illegible] %	DIFFERENCE, CONSIDERED TO BE LEAD, AS LEAD SULPHIDE	-
IRON (Fe) EXISTING AS OXIDES	[illegible]	TOTAL ZINC (Zn)	0.30
CALCIUM OXIDE (CaO)	0.75	ZINC AS ZINC OXIDE	-
MAGNESIUM OXIDE (MgO)	0.70	DIFFERENCE, CONSIDERED TO BE ZINC AS ZINC SULPHIDE	-
	OZ/S.D.T.		OZ/S.D.T.
GOLD (Au)	[illegible]	SILVER (Ag)	[illegible]
	WEIGHT		
	POUNDS		S.D.T.
WET BASIS	[illegible]	EQUIVALENT TO (AT 2000 LBS)	[illegible]
LESS MOISTURE [illegible]	[illegible]		L.D.T.
WET DRY BASIS	[illegible]	EQUIVALENT TO (AT 2240 LBS)	[illegible]

GPO 845042

93.5848 4187

EVALUATION AND SETTLEMENT DATA	ACCEPTANCE NO. 3687			PERCENT
TOTAL MANGANESE (Mn) CONTENT				23.0
ADJUSTMENT TO PERCENTAGE OF MANGANESE CONTENT			PERCENT	
DECREASE Fe IN EXCESS OF 3%	-	x 1 =		
CaO & MgO IN EXCESS OF 9%	-	x 1 =		
TOTAL DECREASE				
INCREASE CaO & MgO BELOW 7%	-	x 1 =		
NET ADJUSTMENT TO MANGANESE CONTENT			PLUS / MINUS	
ADJUSTED MANGANESE CONTENT				23.0
UNIT PRICE APPLICABLE TO THE ADJUSTED MANGANESE CONTENT (PRORATED)			DOLLARS 29.74	
AMOUNT APPLICABLE FOR MANGANESE	$ 29.74 x 88.7313 L.D.T. =			DOLLARS 2668.02

CREDIT ALLOWANCE AS FOLLOWS:			PERCENT		DOLLARS		DOLLARS
FOR GOLD	0.002	OZ/S.D.T. x		x		=	-
FOR SILVER	5.50	OZ/S.D.T. x	45	x	0.90625	=	2.24
FOR LEAD	0.26	% x 20 x		x		=	-
FOR ZINC	0.30	% x 20 x		x		=	-
TOTAL CREDIT PER S.D.T.							2.24
AMOUNT APPLICABLE FOR CREDIT	$ 2.24 x 100.4980 S.D.T. =						225.12
Total Value Of Ore Delivered							$2893.73

Accepted For The U.S. Government:

Signature:	Date: 7/16/57
Name: [illegible]	Title: Purchasing Agent

NOTE TO PRODUCER: This invoice is subject to audit for mathematical accuracy by the Paying Office of General Services Administration at Seattle, Washington.

INVOICE

TO: GENERAL SERVICES ADMINISTRATION

FOR DELIVERY OF MANGANESE ORE, AS INDICATED ABOVE $ 2893.73

I CERTIFY THAT THIS BILL IS CORRECT AND JUST, AND THAT PAYMENT HAS NOT BEEN RECEIVED.

Signature and Date:	Title:

Name And Address Of Producer: [illegible]

RB-501
(2-57)

GENERAL SERVICES ADMINISTRATION
MANGANESE PURCHASE DEPOTS
BUTTE AND PHILIPSBURG, MONTANA

ACCEPTANCE - INVOICE

DATE: July 19, 1957

ACCEPTANCE NUMBER: [redacted]

ISSUED UNDER CERTIFICATE OF AUTHORIZATION NUMBER: 10 - 502

TO

[redacted]

[redacted]

[redacted]

[redacted]

[redacted]

Subject to the terms and conditions of the Manganese Regulation, as amended, establishing the Government's Purchase Program for Domestic Manganese Ore at Butte, Montana, and Philipsburg, Montana, the Government accepts [redacted] pounds (wet basis) of manganese ore, delivered by you at the Purchase Depot, Butte, Montana, and covered by Receipt No. 670 - 677. Such ore has a moisture content of [redacted]% and analyses on a dry basis as follows:

	PERCENT		PERCENT
TOTAL MANGANESE (Mn) Acid / Fusion	[redacted] / [redacted]	TOTAL LEAD (Pb)	[redacted]
MANGANESE AS CARBONATE	[redacted]	LEAD AS LEAD OXIDE	-
PERCENT OF TOTAL MANGANESE AS MANGANESE CARBONATE	[redacted]	DIFFERENCE, CONSIDERED TO BE LEAD, AS LEAD SULPHIDE	-
IRON (Fe) EXISTING AS OXIDES	[redacted]	TOTAL ZINC (Zn)	[redacted]
CALCIUM OXIDE (CaO)	[redacted]	ZINC AS ZINC OXIDE	-
MAGNESIUM OXIDE (MgO)	[redacted]	DIFFERENCE, CONSIDERED TO BE ZINC AS ZINC SULPHIDE	-
	OZ/S.D.T.		OZ/S.D.T.
GOLD (Au)	[redacted]	SILVER (Ag)	[redacted]

WEIGHT

	POUNDS		S.D.T.
WET BASIS	[redacted]	EQUIVALENT TO (AT 2000 LBS)	[redacted]
LESS MOISTURE [redacted]	[redacted]		L.D.T.
DRY BASIS	[redacted]	EQUIVALENT TO (AT 2240 LBS)	[redacted]

GPO 845944

84-6250 LWT

VALUATION AND SETTLEMENT DATA	ACCEPTANCE NO. 3496

A. MANGANESE MOIST CONTENT				39.2
ADJUSTMENT TO PERCENTAGE OF MANGANESE CONTENT			PERCENT	
DECREASE — Fe IN EXCESS OF 3%	-	x 1 =		
CaO & MgO IN EXCESS OF 9%	-	x 1 =		
TOTAL DECREASE				
INCREASE — CaO & MgO BELOW 7%	-	x 1 =		
NET ADJUSTMENT TO MANGANESE CONTENT			PLUS / MINUS	
ADJUSTED MANGANESE CONTENT				39.2
UNIT PRICE APPLICABLE TO THE ADJUSTED MANGANESE CONTENT (PRORATED)			DOLLARS 22.99	
				DOLLARS
AMOUNT APPLICABLE FOR MANGANESE	$ 22.99 x 80.3024 L.D.T. =			1779.17

CREDIT ALLOWANCE AS FOLLOWS:			PERCENT		DOLLARS		DOLLARS
FOR GOLD	0.002	OZ/S.D.T. x		x		=	-
FOR SILVER	4.60	OZ/S.D.T. x	30	x	0.90625	=	1.25
FOR LEAD	0.20	% x 20 x		x		=	-
FOR ZINC	0.95	% x 20 x		x		=	-
TOTAL CREDIT PER S.D.T.							1.25
AMOUNT APPLICABLE FOR CREDIT	$ 1.25 x 98.0546 S.D.T. =						123.82
Total Value Of Ore Delivered							$1893.49

Accepted For The U.S. Government:

Signature:	Date: 7/1[illegible]57
Name: [illegible]	Title: [illegible]

NOTE TO PRODUCER: This invoice is subject to audit for mathematical accuracy by the Paying Office of General Services Administration at Seattle, Washington.

INVOICE

TO: GENERAL SERVICES ADMINISTRATION

FOR DELIVERY OF MANGANESE ORE, AS INDICATED ABOVE $ 1893.49

I CERTIFY THAT THIS BILL IS CORRECT AND JUST, AND THAT PAYMENT HAS NOT BEEN RECEIVED.

Signature and Date:	Title:

Name and Address Of Producer: [illegible]

PS-5.1
(1-57)

GENERAL SERVICES ADMINISTRATION
MANGANESE PURCHASE DEPOTS
BUTTE AND PHILIPSBURG, MONTANA

ACCEPTANCE - INVOICE

DATE: [illegible] 57

ACCEPTANCE NUMBER: [illegible]

ISSUED UNDER CERTIFICATE OF AUTHORIZATION NUMBER: D - 592

[illegible] INC

[illegible]

[illegible]

[illegible]

Subject to the terms and conditions of the Manganese Regulation, as amended, establishing the Government's Purchase Program for Domestic Manganese Ore at Butte, Montana, and Philipsburg, Montana, the Government accepts [illegible] pounds (wet basis) of manganese ore, delivered by you at the Purchase Depot, [illegible], Montana, and covered by Receipt No. [illegible]. Such ore has a moisture content of [illegible]% and analyses on a dry basis as follows:

	PERCENT		PERCENT
TOTAL MANGANESE (Mn) [illegible]	17.3 17.3	TOTAL LEAD (Pb)	0.30
MANGANESE AS CARBONATE	17.3	LEAD AS LEAD OXIDE	-
PERCENT OF TOTAL MANGANESE AS MANGANESE CARBONATE	100%	DIFFERENCE, CONSIDERED TO BE LEAD, AS LEAD SULPHIDE	-
IRON (Fe) EXISTING AS OXIDES	2.40	TOTAL ZINC (Zn)	0.65
CALCIUM OXIDE (CaO)	0.45	ZINC AS ZINC OXIDE	-
MAGNESIUM OXIDE (MgO)	0.44	DIFFERENCE, CONSIDERED TO BE ZINC AS ZINC SULPHIDE	-
	OZ/S.D.T.		OZ/S.D.T.
GOLD (Au)	0.001	SILVER (Ag)	1.20

WEIGHT

	POUNDS		S.D.T.
WET BASIS	[illegible]	EQUIVALENT TO (AT 2000 LBS)	101.3405
			L.D.T.
LESS MOISTURE [illegible]	[illegible]		
WET DRY BASIS	[illegible]	EQUIVALENT TO (AT 2240 LBS)	[illegible]

GPO 865042

92-5734 LT

1501

EVALUATION AND SETTLEMENT DATA	ACCEPTANCE NO. [redacted]			PERCENT
TOTAL MANGANESE (Mn) CONTENT				17.3
ADJUSTMENT TO PERCENTAGE OF MANGANESE CONTENT DECREASE Fe IN EXCESS OF 3%	-	x ½ =	PERCENT	
CaO & MgO IN EXCESS OF 9%	-	x 1 =		
TOTAL DECREASE				
INCREASE CaO & MgO BELOW 7%	-	x ½ =		
NET ADJUSTMENT TO MANGANESE CONTENT			PLUS / MINUS	
ADJUSTED MANGANESE CONTENT				17.3
UNIT PRICE APPLICABLE TO THE ADJUSTED MANGANESE CONTENT (PRORATED)			DOLLARS 17.39	
AMOUNT APPLICABLE FOR MANGANESE	$ 17.39 x [redacted] L.D.T. =			DOLLARS 1546.35

CREDIT ALLOWANCE AS FOLLOWS:			PERCENT		DOLLARS		DOLLARS
FOR GOLD	0.002	OZ/S.D.T. x		x		=	-
FOR SILVER	1.20	OZ/S.D.T. x		x		=	-
FOR LEAD	0.30	% x 20 x		x		=	-
FOR ZINC	0.48	% x 20 x		x		=	-
TOTAL CREDIT PER S.D.T.							
AMOUNT APPLICABLE FOR CREDIT	$ _____ x _____ S.D.T. =						

Total Value Of Ore Delivered $1546.35

Accepted For The U.S. Government:

Signature:	Date: 7/22/57
Name: [redacted]	Title: [redacted]

NOTE TO PRODUCER: This invoice is subject to audit for mathematical accuracy by the Paying Office of General Services Administration at Seattle, Washington.

INVOICE

TO: GENERAL SERVICES ADMINISTRATION

FOR DELIVERY OF MANGANESE ORE, AS INDICATED ABOVE $ 1546.35

I CERTIFY THAT THIS BILL IS CORRECT AND JUST, AND THAT PAYMENT HAS NOT BEEN RECEIVED.

Signature and Date:	Title:

Name And Address Of Producer: [redacted]

R8-501
(2-57)

GENERAL SERVICES ADMINISTRATION
MANGANESE PURCHASE DEPOTS
BUTTE AND PHILIPSBURG, MONTANA

ACCEPTANCE - INVOICE

DATE: July 22, 1957

ACCEPTANCE NUMBER: 2502

ISSUED UNDER CERTIFICATE OF AUTHORIZATION NUMBER: [illegible]

[illegible]

[illegible]

[illegible]

[illegible]

Subject to the terms and conditions of the Manganese Regulation, as amended, establishing the Government's Purchase Program for Domestic Manganese Ore at Butte, Montana, and Philipsburg, Montana, the Government accepts [illegible] pounds (wet basis) of manganese ore, delivered by you at the Purchase Depot, [illegible], Montana, and covered by Receipt No. [illegible]. Such ore has a moisture content of [illegible] and analyzes on a dry basis as follows:

	PERCENT		PERCENT
TOTAL MANGANESE (Mn) Acid / Fusion	[illegible] / [illegible]	TOTAL LEAD (Pb)	0.93
MANGANESE AS CARBONATE	[illegible]	LEAD AS LEAD OXIDE	-
PERCENT OF TOTAL MANGANESE AS MANGANESE CARBONATE	[illegible]	DIFFERENCE, CONSIDERED TO BE LEAD, AS LEAD SULPHIDE	-
IRON (Fe) EXISTING AS OXIDES	[illegible]	TOTAL ZINC (Zn)	0.70
CALCIUM OXIDE (CaO)	0.40	ZINC AS ZINC OXIDE	-
MAGNESIUM OXIDE (MgO)	0.40	DIFFERENCE, CONSIDERED TO BE ZINC AS ZINC SULPHIDE	-
	OZ/S.D.T.		OZ/S.D.T.
GOLD (Au)	[illegible]	SILVER (Ag)	1.30

WEIGHT

	POUNDS		S.D.T.
WET BASIS	[illegible]	EQUIVALENT TO (AT 2000 LBS)	[illegible]
			L.D.T.
LESS MOISTURE [illegible] %	[illegible]		
NET DRY BASIS	[illegible]	EQUIVALENT TO (AT 2240 LBS)	[illegible]

GPO 845042

[redacted]

EVALUATION AND SETTLEMENT DATA				ACCEPTANCE NO. [redacted]	PERCENT
TOTAL MANGANESE (Mn) CONTENT					[redacted]
ADJUSTMENT TO PERCENTAGE OF MANGANESE CONTENT DECREASE	Fe IN EXCESS OF 3%	[redacted]	x ½ =	PERCENT	
	CaO & MgO IN EXCESS OF 9%	[redacted]	x 1 =		
		TOTAL DECREASE			
INCREASE	CaO & MgO BELOW 7%	[redacted]	x ½ =	[redacted]	
NET ADJUSTMENT TO MANGANESE CONTENT				PLUS	[redacted]
				MINUS	–
ADJUSTED MANGANESE CONTENT					[redacted]
UNIT PRICE APPLICABLE TO THE ADJUSTED MANGANESE CONTENT (PRORATED)				DOLLARS [redacted]	

								DOLLARS
AMOUNT APPLICABLE FOR MANGANESE	$ [redacted] x 44.4576 L.D.T. =							[redacted]
CREDIT ALLOWANCE AS FOLLOWS: FOR GOLD	[redacted]	OZ/S.D.T. x	PERCENT	x	DOLLARS	=	[redacted]	
FOR SILVER	[redacted]	OZ/S.D.T. x		x		=	[redacted]	
FOR LEAD	[redacted]	% x 20 x		x		=	[redacted]	
FOR ZINC	[redacted]	% x 20 x		x		=	[redacted]	
TOTAL CREDIT PER S.D.T.								
AMOUNT APPLICABLE FOR CREDIT	$ _____ x _____ S.D.T. =							
Total Value Of Ore Delivered								[redacted]

Accepted For The U.S. Government:

Signature:	Date: 7/22/57
Name: [redacted]	Title: [redacted]

NOTE TO PRODUCER: This invoice is subject to audit for mathematical accuracy by the Paying Office of General Services Administration at Seattle, Washington.

INVOICE

TO: GENERAL SERVICES ADMINISTRATION

FOR DELIVERY OF MANGANESE ORE, AS INDICATED ABOVE $ [redacted]
I CERTIFY THAT THIS BILL IS CORRECT AND JUST, AND THAT PAYMENT HAS NOT BEEN RECEIVED.

Signature and Date:	Title:

Name And Address Of Producer: [redacted]

GENERAL SERVICES ADMINISTRATION
MANGANESE PURCHASE DEPOTS
BUTTE AND PHILIPSBURG, MONTANA

ACCEPTANCE - INVOICE

DATE [illegible]

ACCEPTANCE NUMBER [illegible]

ISSUED UNDER CERTIFICATE OF AUTHORIZATION NUMBER 30 - 502

[illegible] #302 Raise

[illegible] INC

[illegible] Dow Block

[illegible]

Subject to the terms and conditions of the Manganese Regulation, as amended, establishing the Government's Purchase Program for Domestic Manganese Ore at Butte, Montana, and Philipsburg, Montana, the Government accepts 37,720 pounds (wet basis) of manganese ore, delivered by you at the Purchase Depot, Butte, Montana, and covered by Receipt No. 678 - 693. Such ore has a moisture content of 3.5025 and analyzes on a dry basis as follows:

	PERCENT		PERCENT
TOTAL MANGANESE (Mn) [illegible] / [illegible]	26.3 / 26.3	TOTAL LEAD (Pb)	0.23
MANGANESE AS CARBONATE	26.3	LEAD AS LEAD OXIDE	-
PERCENT OF TOTAL MANGANESE AS MANGANESE CARBONATE	100%	DIFFERENCE, CONSIDERED TO BE LEAD, AS LEAD SULPHIDE	-
IRON (Fe) EXISTING AS OXIDES	2.70	TOTAL ZINC (Zn)	0.60
CALCIUM OXIDE (CaO)	0.60	ZINC AS ZINC OXIDE	-
MAGNESIUM OXIDE (MgO)	0.55	DIFFERENCE, CONSIDERED TO BE ZINC AS ZINC SULPHIDE	-
	OZ/S.D.T.		OZ/S.D.T.
GOLD (Au)	0.002	SILVER (Ag)	5.60
WEIGHT			
	POUNDS		S.D.T.
WET BASIS	37,720	EQUIVALENT TO (AT 2000 LBS)	18.8630
LESS MOISTURE 3.5025	1321.6		L.D.T.
NET DRY BASIS	36,398.4	EQUIVALENT TO (AT 2240 LBS)	16.2484

GPO 845042

267.2846 LWDT

EVALUATION AND SETTLEMENT DATA	ACCE[illegible]CE NO. [illegible]			PERCENT
TOTAL MANGANESE (Mn) CONTENT				26.5
ADJUSTMENT TO PERCENTAGE OF MANGANESE CONTENT DECREASE Fe IN EXCESS OF 3%	-	x ½ =	PERCENT	
CaO & MgO IN EXCESS OF 9%	-	x 1 =		
TOTAL DECREASE				
INCREASE CaO & MgO BELOW 7%	-	x ½ =		
NET ADJUSTMENT TO MANGANESE CONTENT			PLUS	
			MINUS	
ADJUSTED MANGANESE CONTENT				26.5
UNIT PRICE APPLICABLE TO THE ADJUSTED MANGANESE CONTENT (PRORATED)			DOLLARS 34.08	
AMOUNT APPLICABLE FOR MANGANESE	$ 34.08 x [illegible] L.O.T. =			DOLLARS 5502.82

CREDIT ALLOWANCE AS FOLLOWS:			PERCENT		DOLLARS		DOLLARS
FOR GOLD	[illegible]	OZ/S.D.T. X		X		=	-
FOR SILVER	5.40	OZ/S.D.T. X	65	X	0.90625	=	2.28
FOR LEAD	[illegible]	% X 20 X		X		=	-
FOR ZINC	[illegible]	% X 20 X		X		=	-
TOTAL CREDIT PER S.D.T.							2.28
AMOUNT APPLICABLE FOR CREDIT	$ 2.28 x [illegible] S.D.T. =						412.85

Total Value Of Ore Delivered $5914.07

Accepted For The U.S. Government:

Signature:	Date: 7/[illegible]/57
Name: [illegible]	Title: [illegible]

NOTE TO PRODUCER: This invoice is subject to audit for mathematical accuracy by the Paying Office of General Services Administration at Seattle, Washington.

INVOICE

TO: GENERAL SERVICES ADMINISTRATION

FOR DELIVERY OF MANGANESE ORE, AS INDICATED ABOVE $ 5914.07

I CERTIFY THAT THIS BILL IS CORRECT AND JUST, AND THAT PAYMENT HAS NOT BEEN RECEIVED.

Signature and Date:	Title:

Name And Address Of Producer: [illegible]

PB-501
(2-57)

GENERAL SERVICES ADMINISTRATION
MANGANESE PURCHASE DEPOTS
BUTTE AND PHILIPSBURG, MONTANA

ACCEPTANCE - INVOICE

DATE: July 22, 1957

ACCEPTANCE NUMBER: 1500

ISSUED UNDER CERTIFICATE OF AUTHORIZATION NUMBER: 10 - 592

[redacted]

[redacted]

[redacted]

[redacted]

Subject to the terms and conditions of the Manganese Regulation, as amended, establishing the Government's Purchase Program for Domestic Manganese Ore at Butte, Montana, and Philipsburg, Montana, the Government accepts [redacted] pounds (wet basis) of manganese ore, delivered by you at the Purchase Depot, [redacted], Montana, and covered by Receipt No. [redacted]. Such ore has a moisture content of [redacted]% and analyzes on a dry basis as follows:

	PERCENT		PERCENT
TOTAL MANGANESE (Mn) [redacted]	[redacted] [redacted]	TOTAL LEAD (Pb)	0.28
MANGANESE AS CARBONATE	[redacted]	LEAD AS LEAD OXIDE	-
PERCENT OF TOTAL MANGANESE AS MANGANESE CARBONATE	[redacted]	DIFFERENCE, CONSIDERED TO BE LEAD, AS LEAD SULPHIDE	-
IRON (Fe) EXISTING AS OXIDES	[redacted]	TOTAL ZINC (Zn)	0.47
CALCIUM OXIDE (CaO)	[redacted]	ZINC AS ZINC OXIDE	-
MAGNESIUM OXIDE (MgO)	0.50	DIFFERENCE, CONSIDERED TO BE ZINC AS ZINC SULPHIDE	-
	OZ/S.D.T.		OZ/S.D.T.
GOLD (Au)	[redacted]	SILVER (Ag)	4.30
WEIGHT			
	POUNDS		S.D.T.
WET BASIS	[redacted]	EQUIVALENT TO (AT 2000 LBS)	[redacted]
LESS MOISTURE [redacted]	[redacted]		L.D.T.
NET DRY BASIS	[redacted]	EQUIVALENT TO (AT 2240 LBS)	[redacted]

GPO 845042

240.6072 LWT

EVALUATION AND SETTLEMENT DATA	ACCEPTANCE NO. 3800

TOTAL MANGANESE (Mn) CONTENT				21.6
ADJUSTMENT TO PERCENTAGE OF MANGANESE CONTENT DECREASE Fe IN EXCESS OF 3%	—	x ½ =	PERCENT	
CaO & MgO IN EXCESS OF 9%	—	x 1 =		
TOTAL DECREASE				
INCREASE CaO & MgO BELOW 7%	—	x ½ =		
NET ADJUSTMENT TO MANGANESE CONTENT			PLUS / MINUS	
ADJUSTED MANGANESE CONTENT				21.6
UNIT PRICE APPLICABLE TO THE ADJUSTED MANGANESE CONTENT (PRORATED)			DOLLARS 26.26	
AMOUNT APPLICABLE FOR MANGANESE	$ 26.26 x 135.5[illegible] L.D.T. =			DOLLARS 3[illegible]

CREDIT ALLOWANCE AS FOLLOWS:			PERCENT		DOLLARS		DOLLARS
FOR GOLD	0.[illegible]	OZ/S.D.T. x		x		=	—
FOR SILVER	1.50	OZ/S.D.T. x	30	x	0.90[illegible]	=	1.17
FOR LEAD	0.25	% x 20 x		x		=	—
FOR ZINC	0.45	% x 20 x		x		=	—
TOTAL CREDIT PER S.D.T.							1.17
AMOUNT APPLICABLE FOR CREDIT			$ 1.17 x 1[illegible] S.D.T. =				17.[illegible]
Total Value Of Ore Delivered							$3[illegible]

Accepted For The U.S. Government:

Signature:	Date: 9/[illegible]/57
Name: [illegible]	Title: Purchasing Agent

NOTE TO PRODUCER: This invoice is subject to audit for mathematical accuracy by the Paying Office of General Services Administration at Seattle, Washington.

INVOICE

TO: GENERAL SERVICES ADMINISTRATION

FOR DELIVERY OF MANGANESE ORE, AS INDICATED ABOVE $ [illegible]

I CERTIFY THAT THIS BILL IS CORRECT AND JUST, AND THAT PAYMENT HAS NOT BEEN RECEIVED.

Signature and Date:	Title:

Name And Address Of Producer: [illegible]

RS-521
(1-57)

GENERAL SERVICES ADMINISTRATION
MANGANESE PURCHASE DEPOTS
BUTTE AND PHILIPSBURG, MONTANA

ACCEPTANCE - INVOICE

DATE [illegible] 1947

ACCEPTANCE NUMBER 1506

ISSUED UNDER CERTIFICATE OF AUTHORIZATION NUMBER 12-592

[illegible]

[illegible] INC

506 Silver [illegible]

[illegible]

[illegible]

Subject to the terms and conditions of the Manganese Regulation, as amended, establishing the Government's Purchase Program for Domestic Manganese Ore at Butte, Montana, and Philipsburg, Montana, the Government accepts [illegible] 150260 pounds (wet basis) of manganese ore, delivered by you at the Purchase Depot, [illegible], Montana, and covered by Receipt No. [illegible] - [illegible]. Such ore has a moisture content of [illegible]% and analyzes on a dry basis as follows:

	PERCENT		PERCENT
TOTAL MANGANESE (Mn) [illegible]	[illegible] [illegible]	TOTAL LEAD (Pb)	0.30
MANGANESE AS CARBONATE	[illegible]	LEAD AS LEAD OXIDE	-
PERCENT OF TOTAL MANGANESE AS MANGANESE CARBONATE	[illegible]	DIFFERENCE, CONSIDERED TO BE LEAD, AS LEAD SULPHIDE	-
IRON (Fe) EXISTING AS OXIDES	2.60	TOTAL ZINC (Zn)	0.43
CALCIUM OXIDE (CaO)	[illegible]	ZINC AS ZINC OXIDE	-
MAGNESIUM OXIDE (MgO)	[illegible]	DIFFERENCE, CONSIDERED TO BE ZINC AS ZINC SULPHIDE	-
	OZ/S.D.T.		OZ/S.D.T.
GOLD (Au)	[illegible]	SILVER (Ag)	2.50
	WEIGHT		
	POUNDS		S.D.T.
WET BASIS	150260 [illegible]	EQUIVALENT TO (AT 2000 LBS)	70.1660
			L.D.T.
LESS MOISTURE [illegible]	[illegible]		
NET DRY BASIS	140332 [illegible]	EQUIVALENT TO (AT 2240 LBS)	62.6492

GPO [illegible]

R8-501
(2-57)

GENERAL SERVICES ADMINISTRATION
MANGANESE PURCHASE DEPOTS
BUTTE AND PHILIPSBURG, MONTANA

ACCEPTANCE - INVOICE

DATE [illegible]

ACCEPTANCE NUMBER [illegible]

ISSUED UNDER CERTIFICATE OF AUTHORIZATION NUMBER [illegible]

[illegible]

[illegible]

[illegible]

[illegible]

Subject to the terms and conditions of the Manganese Regulation, as amended, establishing the Government's Purchase Program for Domestic Manganese Ore at Butte, Montana, and Philipsburg, Montana, the Government accepts [illegible] 150260 pounds (wet basis) of manganese ore, delivered by you at the Purchase Depot, [illegible], Montana, and covered by Receipt No. [illegible]. Such ore has a moisture content of [illegible]% and analyses on a dry basis as follows:

	PERCENT		PERCENT
TOTAL MANGANESE (Mn) [illegible]	[illegible]	TOTAL LEAD (Pb)	0.30
MANGANESE AS CARBONATE	[illegible]	LEAD AS LEAD OXIDE	-
PERCENT OF TOTAL MANGANESE AS MANGANESE CARBONATE	[illegible]	DIFFERENCE, CONSIDERED TO BE LEAD, AS LEAD SULPHIDE	-
IRON (Fe) EXISTING AS OXIDES	[illegible]	TOTAL ZINC (Zn)	0.43
CALCIUM OXIDE (CaO)	[illegible]	ZINC AS ZINC OXIDE	-
MAGNESIUM OXIDE (MgO)	[illegible]	DIFFERENCE, CONSIDERED TO BE ZINC AS ZINC SULPHIDE	-
	OZ/S.D.T.		OZ/S.D.T.
GOLD (Au)	[illegible]	SILVER (Ag)	[illegible]

WEIGHT

	POUNDS		S.D.T.
WET BASIS	150260 [illegible]	EQUIVALENT TO (AT 2000 LBS)	70.1660
			L.D.T.
LESS MOISTURE [illegible]	[illegible]		
NET DRY BASIS	140322 [illegible]	EQUIVALENT TO (AT 2240 LBS)	62.6482

GPO 845042

67.0804 GNT

1506

E. ALUATION AND SETTLEMENT DATA	ACCEPTANCE NO. [redacted]			PERCENT
TOTAL MANGANESE (Mn) CONTENT				24.9
ADJUSTMENT TO PERCENTAGE OF MANGANESE CONTENT DECREASE Fe IN EXCESS OF 3%	-	x 4 =	PERCENT	
CaO & MgO IN EXCESS OF 9%	-	x 1 =		
TOTAL DECREASE				
INCREASE CaO & MgO BELOW 7%	.02	x 4 =	.5	
NET ADJUSTMENT TO MANGANESE CONTENT			PLUS / MINUS	.5
ADJUSTED MANGANESE CONTENT				24.4
UNIT PRICE APPLICABLE TO THE ADJUSTED MANGANESE CONTENT (PRORATED)			DOLLARS 14.57	
AMOUNT APPLICABLE FOR MANGANESE	$ 14.57 x 62.6482 L.D.T. =			DOLLARS 912.78

CREDIT ALLOWANCE AS FOLLOWS:			PERCENT		DOLLARS		DOLLARS
FOR GOLD	0.002	OZ/S.D.T. x		x		=	-
FOR SILVER	.90	OZ/S.D.T. x	30	x	0.90625	=	.68
FOR LEAD	0.30	% x 20 x		x		=	-
FOR ZINC	.45	% x 20 x		x		=	-
TOTAL CREDIT PER S.D.T.							0.68
AMOUNT APPLICABLE FOR CREDIT	$ 0.68 x 70.1660 S.D.T. =						47.71

Total Value Of Ore Delivered	$960.09

Accepted For The U.S. Government:

Signature:	Date: [illegible]
Name: [illegible]	Title: [illegible]

NOTE TO PRODUCER: This invoice is subject to audit for mathematical accuracy by the Paying Office of General Services Administration at Seattle, Washington.

INVOICE

TO: GENERAL SERVICES ADMINISTRATION

FOR DELIVERY OF MANGANESE ORE, AS INDICATED ABOVE $ 960.09

I CERTIFY THAT THIS BILL IS CORRECT AND JUST, AND THAT PAYMENT HAS NOT BEEN RECEIVED.

Signature and Date:	Title:

Name And Address Of Producer: [redacted]

GENERAL SERVICES ADMINISTRATION
MANGANESE PURCHASE DEPOTS
BUTTE AND PHILIPSBURG, MONTANA

ACCEPTANCE - INVOICE

DATE: [illegible]

ACCEPTANCE NUMBER: [illegible]

ISSUED UNDER CERTIFICATE OF AUTHORIZATION NUMBER: [illegible] - 592

[illegible]

[illegible]

[illegible]

[illegible]

Subject to the terms and conditions of the Manganese Regulation, as amended, establishing the Government's Purchase Program for Domestic Manganese Ore at Butte, Montana, and Philipsburg, Montana, the Government accepts [illegible] 88530 pounds (wet basis) of manganese ore, delivered by you at the Purchase Depot, [illegible], Montana, and covered by Receipt No. [illegible] 426 - 436. Such ore has a moisture content of 3.37 % and analyzes on a dry basis as follows:

	PERCENT		PER CENT
TOTAL MANGANESE (Mn) [illegible]	25.8 [illegible]	TOTAL LEAD (Pb)	0.33
MANGANESE AS CARBONATE	25.8	LEAD AS LEAD OXIDE	-
PERCENT OF TOTAL MANGANESE AS MANGANESE CARBONATE	[illegible]	DIFFERENCE, CONSIDERED TO BE LEAD, AS LEAD SULPHIDE	-
IRON (Fe) EXISTING AS OXIDES	2.3	TOTAL ZINC (Zn)	[illegible]
CALCIUM OXIDE (CaO)	0.40	ZINC AS ZINC OXIDE	-
MAGNESIUM OXIDE (MgO)	0.21	DIFFERENCE, CONSIDERED TO BE ZINC AS ZINC SULPHIDE	-
	OZ/S.D.T.		OZ/S.D.T.
GOLD (Au)	0.001	SILVER (Ag)	1.30
WEIGHT			
	POUNDS		S.D.T.
WET BASIS	88530 [illegible]	EQUIVALENT TO (AT 2000 LBS)	42.7[illegible]
LESS MOISTURE 3.37 %	2983 [illegible]		L.D.T.
NET DRY BASIS	85547 [illegible]	EQUIVALENT TO (AT 2240 LBS)	38.3906

FORM 45

39.5203 LNST

1508

EVALUATION AND SETTLEMENT DATA	ACCEPTANCE NO. [redacted]	
		PERCENT
TOTAL MANGANESE (Mn) CONTENT		15.8

			PERCENT
ADJUSTMENT TO PERCENTAGE OF MANGANESE CONTENT DECREASE Fe IN EXCESS OF 3%	-	x ½ =	
CaO & MgO IN EXCESS OF 9%	-	x 1 =	
TOTAL DECREASE			
INCREASE CaO & MgO BELOW 7%	-	x ½ =	
NET ADJUSTMENT TO MANGANESE CONTENT			PLUS MINUS
ADJUSTED MANGANESE CONTENT			15.8
UNIT PRICE APPLICABLE TO THE ADJUSTED MANGANESE CONTENT (PRORATED)			DOLLARS [redacted]

		DOLLARS
AMOUNT APPLICABLE FOR MANGANESE	$ [redacted] x 38.1906 L.D.T. =	497.62

CREDIT ALLOWANCE AS FOLLOWS:			PERCENT		DOLLARS		DOLLARS
FOR GOLD	[redacted]	OZ/S.D.T. X		X		=	-
FOR SILVER	1.30	OZ/S.D.T. X		X		=	-
FOR LEAD	1.33	% X 20 X		X		=	-
FOR ZINC	3.68	% X 20 X		X		=	-
TOTAL CREDIT PER S.D.T.							
AMOUNT APPLICABLE FOR CREDIT		$ _____ X _____ S.D.T. =					

Total Value Of Ore Delivered	497.62

Accepted For The U.S. Government:

Signature:	Date: 7/25/77
Name: [illegible]	Title: Purchasing Agent

NOTE TO PRODUCER: This invoice is subject to audit for mathematical accuracy by the Paying Office of General Services Administration at Seattle, Washington.

INVOICE

TO: GENERAL SERVICES ADMINISTRATION

FOR DELIVERY OF MANGANESE ORE, AS INDICATED ABOVE $ 497.62

I CERTIFY THAT THIS BILL IS CORRECT AND JUST, AND THAT PAYMENT HAS NOT BEEN RECEIVED.

Signature and Date:	Title:

Name And Address Of Producer: [redacted]

FS-501
(2-57)

GENERAL SERVICES ADMINISTRATION
MANGANESE PURCHASE DEPOTS
BUTTE AND PHILIPSBURG, MONTANA

ACCEPTANCE - INVOICE

DATE: [illegible]

ACCEPTANCE NUMBER: [illegible]

ISSUED UNDER CERTIFICATE OF AUTHORIZATION NUMBER: [illegible]

[illegible] Lot [illegible]

[illegible]

[illegible]

[illegible]

Subject to the terms and conditions of the Manganese Regulation, as amended, establishing the Government's Purchase Program for Domestic Manganese Ore at Butte, Montana, and Philipsburg, Montana, the Government accepts [illegible] pounds (wet basis) of manganese ore, delivered by you at the Purchase Depot, [illegible], Montana, and covered by Receipt No. [illegible]. Such ore has a moisture content of [illegible] % and analyzes on a dry basis as follows:

	PERCENT		PERCENT
TOTAL MANGANESE (Mn) [illegible]	[illegible]	TOTAL LEAD (Pb)	[illegible]
MANGANESE AS CARBONATE	[illegible]	LEAD AS LEAD OXIDE	-
PERCENT OF TOTAL MANGANESE AS MANGANESE CARBONATE	[illegible]	DIFFERENCE, CONSIDERED TO BE LEAD, AS LEAD SULPHIDE	-
IRON (Fe) EXISTING AS OXIDES	[illegible]	TOTAL ZINC (Zn)	0.70
CALCIUM OXIDE (CaO)	[illegible]	ZINC AS ZINC OXIDE	-
MAGNESIUM OXIDE (MgO)	[illegible]	DIFFERENCE, CONSIDERED TO BE ZINC AS ZINC SULPHIDE	-
	OZ/S.D.T.		OZ/S.D.T.
GOLD (Au)	[illegible]	SILVER (Ag)	[illegible]

WEIGHT

	POUNDS		S.D.T.
WET BASIS	[illegible]	EQUIVALENT TO (AT 2000 LBS)	[illegible]
			L.D.T.
LESS MOISTURE [illegible] %	[illegible]		
NET DRY BASIS	[illegible]	EQUIVALENT TO (AT 2240 LBS)	[illegible]

GPO 845042

72.6340 LWT

EVALUATION AND SETTLEMENT DATA	ACCEPTANCE NO. [redacted]	
		PERCENT
TOTAL MANGANESE (Mn) CONTENT		22.4

			PERCENT
ADJUSTMENT TO PERCENTAGE OF MANGANESE CONTENT DECREASE Fe IN EXCESS OF 3%	-	x ½ =	
CaO & MgO IN EXCESS OF 9%	-	x 1 =	
TOTAL DECREASE			
INCREASE CaO & MgO BELOW 7%	-	x ½ =	
NET ADJUSTMENT TO MANGANESE CONTENT		PLUS	
		MINUS	
ADJUSTED MANGANESE CONTENT			22.4

	DOLLARS
UNIT PRICE APPLICABLE TO THE ADJUSTED MANGANESE CONTENT (PRORATED)	[redacted]

	DOLLARS
AMOUNT APPLICABLE FOR MANGANESE $ 27.44 x [redacted] L.D.T. =	[redacted]

CREDIT ALLOWANCE AS FOLLOWS: AT VALUE			PERCENT		DOLLARS		DOLLARS
FOR GOLD	[redacted]	OZ/S.D.T. X		X		=	-
FOR SILVER	[redacted]	OZ/S.D.T. X	[redacted]	X	[redacted]	=	0.60
FOR LEAD	[redacted]	% -% 70 X		X		=	-
FOR ZINC	[redacted]	% X 20 X		X		=	-
TOTAL CREDIT PER S.D.T.							0.60

AMOUNT APPLICABLE FOR CREDIT $ [redacted] x [redacted] S.D.T. =	[redacted]
Total Value Of Ore Delivered	[redacted]

Accepted For The U.S. Government:

Signature:	Date: 7/22/57
Name: [redacted]	Title: [redacted]

NOTE TO PRODUCER: This invoice is subject to audit for mathematical accuracy by the Paying Office of General Services Administration at Seattle, Washington.

INVOICE

TO: GENERAL SERVICES ADMINISTRATION

FOR DELIVERY OF MANGANESE ORE, AS INDICATED ABOVE $ [redacted]

I CERTIFY THAT THIS BILL IS CORRECT AND JUST, AND THAT PAYMENT HAS NOT BEEN RECEIVED.

Signature and Date:	Title:

Name And Address Of Producer: [redacted]

R8-501
(2-57)

GENERAL SERVICES ADMINISTRATION
MANGANESE PURCHASE DEPOTS
BUTTE AND PHILIPSBURG, MONTANA

ACCEPTANCE - INVOICE

DATE: July 25, 1957

ACCEPTANCE NUMBER: 1507

ISSUED UNDER CERTIFICATE OF AUTHORIZATION NUMBER: 10 - 592

TO

[illegible]

906 Hire Bee Block

[illegible]

Lot 2105 Rahan

[illegible]

Subject to the terms and conditions of the Manganese Regulation, as amended, establishing the Government's Purchase Program for Domestic Manganese Ore at Butte, Montana, and Philipsburg, Montana, the Government accepts [illegible] pounds (wet basis) of manganese ore, delivered by you at the Purchase Depot, [illegible], Montana, and covered by Receipt No. 715 - 727. Such ore has a moisture content of [illegible]% and analyzes on a dry basis as follows:

	PERCENT		PERCENT
TOTAL MANGANESE (Mn) Lot [illegible] Pusan	[illegible] [illegible]	TOTAL LEAD (Pb)	0.30
MANGANESE AS CARBONATE	[illegible]	LEAD AS LEAD OXIDE	-
PERCENT OF TOTAL MANGANESE AS MANGANESE CARBONATE	[illegible]	DIFFERENCE, CONSIDERED TO BE LEAD, AS LEAD SULPHIDE	-
IRON (Fe) EXISTING AS OXIDES	[illegible]	TOTAL ZINC (Zn)	0.40
CALCIUM OXIDE (CaO)	[illegible]	ZINC AS ZINC OXIDE	-
MAGNESIUM OXIDE (MgO)	[illegible]	DIFFERENCE, CONSIDERED TO BE ZINC AS ZINC SULPHIDE	-
	OZ/S.D.T.		OZ/S.D.T.
GOLD (Au)	[illegible]	SILVER (Ag)	[illegible]

WEIGHT

	POUNDS		S.D.T.
WET BASIS	[illegible]	EQUIVALENT TO (AT 2000 LBS)	[illegible]
			L.D.T.
LESS MOISTURE [illegible]%	[illegible]		
NET DRY BASIS	[illegible]	EQUIVALENT TO (AT 2240 LBS)	[illegible]

GPO 845062

164.2013 LWT

EVALUATION AND SETTLEMENT DATA	ASSISTANCE NO. 1307			PERCENT
TOTAL MANGANESE (Mn) CONTENT				24.6
ADJUSTMENT TO PERCENTAGE OF MANGANESE CONTENT			PERCENT	
DECREASE Fe IN EXCESS OF 3%	[illegible]	x ½ =		
CaO & MgO IN EXCESS OF 9%	[illegible]	x 1 =		
TOTAL DECREASE				
INCREASE CaO & MgO BELOW 7%	[illegible]	x ½ =		
NET ADJUSTMENT TO MANGANESE CONTENT			PLUS	
			MINUS	
ADJUSTED MANGANESE CONTENT				24.6
UNIT PRICE APPLICABLE TO THE ADJUSTED MANGANESE CONTENT (PRORATED)			DOLLARS 32.07	
AMOUNT APPLICABLE FOR MANGANESE	$ 32.07 x 155.5215 L.D.T. =			DOLLARS 4832.67

CREDIT ALLOWANCE AS FOLLOWS:			PERCENT		DOLLARS		DOLLARS
FOR GOLD	0.000	OZ/S.D.T. X		X		=	[illegible]
FOR SILVER	4.70	OZ/S.D.T. X	45	X	0.00625	=	2.73
FOR LEAD	0.30	% X 20 X		X		=	[illegible]
FOR ZINC	0.40	% X 20 X		X		=	[illegible]
TOTAL CREDIT PER S.D.T.							2.73
AMOUNT APPLICABLE FOR CREDIT	$ 2.73 x 155.5215 S.D.T. =						425.00
Total Value Of Ore Delivered							[illegible]

Accepted For The U.S. Government:

Signature:	Date: 7/25/97
Name: [illegible]	Title: [illegible]

NOTE TO PRODUCER: This invoice is subject to audit for mathematical accuracy by the Paying Office of General Services Administration at Seattle, Washington.

INVOICE

TO: GENERAL SERVICES ADMINISTRATION

FOR DELIVERY OF MANGANESE ORE, AS INDICATED ABOVE $ [illegible]

I CERTIFY THAT THIS BILL IS CORRECT AND JUST, AND THAT PAYMENT HAS NOT BEEN RECEIVED.

Signature and Date:	Title:

Name And Address Of Producer: [illegible]

RB-501
(2-57)

GENERAL SERVICES ADMINISTRATION
MANGANESE PURCHASE DEPOTS
BUTTE AND PHILIPSBURG, MONTANA

ACCEPTANCE - INVOICE

DATE: July 26, 1957

ACCEPTANCE NUMBER: 1309

ISSUED UNDER CERTIFICATE OF AUTHORIZATION NUMBER: 30 - [illegible]

TO

[illegible]

[illegible]

[illegible]

[illegible]

[illegible]

Subject to the terms and conditions of the Manganese Regulation, as amended, establishing the Government's Purchase Program for Domestic Manganese Ore at Butte, Montana, and Philipsburg, Montana, the Government accepts [illegible] pounds (wet basis) of manganese ore, delivered by you at the Purchase Depot, [illegible], Montana, and covered by Receipt No. [illegible]. Such ore has a moisture content of [illegible] % and analyses on a dry basis as follows:

	PERCENT		PERCENT
TOTAL MANGANESE (Mn) [illegible]	[illegible]	TOTAL LEAD (Pb)	[illegible]
MANGANESE AS CARBONATE	[illegible]	LEAD AS LEAD OXIDE	-
PERCENT OF TOTAL MANGANESE AS MANGANESE CARBONATE	[illegible]	DIFFERENCE, CONSIDERED TO BE LEAD, AS LEAD SULPHIDE	-
IRON (Fe) EXISTING AS OXIDES	[illegible]	TOTAL ZINC (Zn)	[illegible]
CALCIUM OXIDE (CaO)	[illegible]	ZINC AS ZINC OXIDE	-
MAGNESIUM OXIDE (MgO)	[illegible]	DIFFERENCE, CONSIDERED TO BE ZINC AS ZINC SULPHIDE	-
	OZ/S.D.T.		OZ/S.D.T.
GOLD (Au)	[illegible]	SILVER (Ag)	[illegible]

WEIGHT

	POUNDS		S.D.T.
WET BASIS	[illegible]	EQUIVALENT TO (AT 2000 LBS)	[illegible]
			L.D.T.
LESS MOISTURE [illegible]	[illegible]		
NET DRY BASIS	[illegible]	EQUIVALENT TO (AT 2240 LBS)	77.9071

GPO 845042

81-6336 LWT

1509

EVALUATION AND SETTLEMENT DATA	ACCEPTANCE NO. [redacted]			PERCENT
TOTAL MANGANESE (Mn) CONTENT				[redacted]
ADJUSTMENT TO PERCENTAGE OF MANGANESE CONTENT DECREASE Fe IN EXCESS OF 3%	[redacted]	x ½ =	PERCENT	
CaO & MgO IN EXCESS OF 9%	[redacted]	x 1 =		
TOTAL DECREASE				
INCREASE CaO & MgO BELOW 7%	[redacted]	x ½ =		
NET ADJUSTMENT TO MANGANESE CONTENT			PLUS	
			MINUS	
ADJUSTED MANGANESE CONTENT				[redacted]
UNIT PRICE APPLICABLE TO THE ADJUSTED MANGANESE CONTENT (PRORATED)			DOLLARS [redacted]	
AMOUNT APPLICABLE FOR MANGANESE	$ [redacted] x [redacted] L.D.T. =			DOLLARS [redacted]

CREDIT ALLOWANCE AS FOLLOWS:			PERCENT		DOLLARS		DOLLARS
FOR GOLD	[redacted]	OZ/S.D.T. X		X		=	[redacted]
FOR SILVER	[redacted]	OZ/S.D.T. X	[redacted]	X	[redacted]	=	[redacted]
FOR LEAD	[redacted]	% X 20 X		X		=	[redacted]
FOR ZINC	[redacted]	% X 20 X		X		=	[redacted]
TOTAL CREDIT PER S.D.T.							[redacted]
AMOUNT APPLICABLE FOR CREDIT	$ [redacted] x [redacted] S.D.T. =						[redacted]
Total Value Of Ore Delivered							[redacted]

Accepted For The U.S. Government:

Signature:	Date: [redacted]
Name: [redacted]	Title: [redacted]

NOTE TO PRODUCER: This invoice is subject to audit for mathematical accuracy by the Paying Office of General Services Administration at Seattle, Washington.

INVOICE

TO: GENERAL SERVICES ADMINISTRATION

FOR DELIVERY OF MANGANESE ORE, AS INDICATED ABOVE $ [redacted]

I CERTIFY THAT THIS BILL IS CORRECT AND JUST, AND THAT PAYMENT HAS NOT BEEN RECEIVED.

Signature and Date:	Title:

Name And Address Of Producer: [redacted]

R8-501
(2-57)

GENERAL SERVICES ADMINISTRATION
MANGANESE PURCHASE DEPOTS
BUTTE AND PHILIPSBURG, MONTANA

ACCEPTANCE - INVOICE

DATE: [redacted]

ACCEPTANCE NUMBER: [redacted]

ISSUED UNDER CERTIFICATE OF AUTHORIZATION NUMBER: [redacted]

TO

[redacted]

[redacted]

[redacted]

[redacted]

[redacted]

[redacted]

Subject to the terms and conditions of the Manganese Regulation, as amended, establishing the Government's Purchase Program for Domestic Manganese Ore at Butte, Montana, and Philipsburg, Montana, the Government accepts [redacted] pounds (wet basis) of manganese ore, delivered by you at the Purchase Depot, [redacted], Montana, and covered by Receipt No. [redacted]. Such ore has a moisture content of [redacted] % and analyses on a dry basis as follows:

	PERCENT		PERCENT
TOTAL MANGANESE (Mn) [redacted]	[redacted]	TOTAL LEAD (Pb)	[redacted]
MANGANESE AS CARBONATE	[redacted]	LEAD AS LEAD OXIDE	[redacted]
PERCENT OF TOTAL MANGANESE AS MANGANESE CARBONATE	[redacted]	DIFFERENCE, CONSIDERED TO BE LEAD, AS LEAD SULPHIDE	[redacted]
IRON (Fe) EXISTING AS OXIDES	[redacted]	TOTAL ZINC (Zn)	[redacted]
CALCIUM OXIDE (CaO)	[redacted]	ZINC AS ZINC OXIDE	[redacted]
MAGNESIUM OXIDE (MgO)	[redacted]	DIFFERENCE, CONSIDERED TO BE ZINC AS ZINC SULPHIDE	[redacted]
	OZ/S.D.T.		OZ/S.D.T.
GOLD (Au)	[redacted]	SILVER (Ag)	[redacted]
WEIGHT			
	POUNDS		S.D.T.
WET BASIS	[redacted]	EQUIVALENT TO (AT 2000 LBS)	[redacted]
LESS MOISTURE [redacted] %	[redacted]		L.D.T.
NET DRY BASIS	[redacted]	EQUIVALENT TO (AT 2240 LBS)	[redacted]

GPO 845642

35.9973 LDT

EVALUATION AND SETTLEMENT DATA	ACCESSION NO. 3530	
		PERCENT
TOTAL MANGANESE (Mn) CONTENT		26.3

			PERCENT
ADJUSTMENT TO PERCENTAGE OF MANGANESE CONTENT DECREASE Fe IN EXCESS OF 3%	-	x ½ =	
CaO & MgO IN EXCESS OF 9%	-	x 1 =	
TOTAL DECREASE			
INCREASE CaO & MgO BELOW 7%	-	x ½ =	
NET ADJUSTMENT TO MANGANESE CONTENT			PLUS MINUS
ADJUSTED MANGANESE CONTENT			26.3
UNIT PRICE APPLICABLE TO THE ADJUSTED MANGANESE CONTENT (PRORATED)			DOLLARS 34.08

								DOLLARS
AMOUNT APPLICABLE FOR MANGANESE	$ 34.08 x 35.9973 L.D.T. =							1226.44
CREDIT ALLOWANCE AS FOLLOWS:			PERCENT		DOLLARS		DOLLARS	
FOR GOLD	0.003	OZ/S.D.T. x		x		=	-	
FOR SILVER	6.70	OZ/S.D.T. x	45	x	0.90625	=	2.73	
FOR LEAD	0.37	% x 20 x		x		=	-	
FOR ZINC	0.52	% x 20 x		x		=	-	
TOTAL CREDIT PER S.D.T.							2.73	
AMOUNT APPLICABLE FOR CREDIT	$ 2.73 x 40.3935 S.D.T. =							110.97

Total Value Of Ore Delivered	$1336.47

Accepted For The U.S. Government:

Signature:	Date: 7/[illegible]/57
Name: [illegible]	Title: Purchasing Agent

NOTE TO PRODUCER: This invoice is subject to audit for mathematical accuracy by the Paying Office of General Services Administration at Seattle, Washington.

INVOICE

TO: GENERAL SERVICES ADMINISTRATION

FOR DELIVERY OF MANGANESE ORE, AS INDICATED ABOVE $ 1336.47

I CERTIFY THAT THIS BILL IS CORRECT AND JUST, AND THAT PAYMENT HAS NOT BEEN RECEIVED.

Signature and Date:	Title:

Name And Address Of Producer: [illegible]

GENERAL SERVICES ADMINISTRATION
MANGANESE PURCHASE DEPOTS
BUTTE AND PHILIPSBURG, MONTANA

ACCEPTANCE - INVOICE

DATE

ACCEPTANCE NUMBER
514

ISSUED UNDER CERTIFICATE OF AUTHORIZATION NUMBER
70 - 582

Subject to the terms and conditions of the Manganese Regulation, as amended, establishing the Government's Purchase Program for Domestic Manganese Ore at Butte, Montana, and Philipsburg, Montana, the Government accepts 85490 pounds (wet basis) of manganese ore, delivered by you at the Purchase Depot, [illegible], Montana, and covered by Receipt No. 445 - 446. Such ore has a moisture content of 2.77 % and analyzes on a dry basis as follows:

	PERCENT		PERCENT
TOTAL MANGANESE (Mn)	[illegible]	TOTAL LEAD (Pb)	[illegible]
MANGANESE AS CARBONATE	[illegible]	LEAD AS LEAD OXIDE	-
PERCENT OF TOTAL MANGANESE AS MANGANESE CARBONATE	100	DIFFERENCE, CONSIDERED TO BE LEAD, AS LEAD SULPHIDE	-
IRON (Fe) EXISTING AS OXIDES	[illegible]	TOTAL ZINC (Zn)	[illegible]
CALCIUM OXIDE (CaO)	[illegible]	ZINC AS ZINC OXIDE	-
MAGNESIUM OXIDE (MgO)	[illegible]	DIFFERENCE, CONSIDERED TO BE ZINC AS ZINC SULPHIDE	-
	OZ. S.D.T.		OZ. S.D.T.
GOLD (Au)	[illegible]	SILVER (Ag)	[illegible]
	WEIGHT		
	POUNDS		S.D.T.
WET BASIS	[illegible]	EQUIVALENT TO (AT 2000 LBS)	[illegible]
LESS MOISTURE 2.77 %	[illegible]		L.D.T.
NET DRY BASIS	[illegible]	EQUIVALENT TO (AT 2240 LBS)	[illegible]

GPO 845045

PB-501
(2-57)

GENERAL SERVICES ADMINISTRATION
MANGANESE PURCHASE DEPOTS
BUTTE AND PHILIPSBURG, MONTANA

ACCEPTANCE - INVOICE

DATE: July 29, 1957

ACCEPTANCE NUMBER: 1511

ISSUED UNDER CERTIFICATE OF AUTHORIZATION NUMBER: 10 - 502

[illegible] INC

906 Silver Bow Block

[illegible]

Lot #[illegible] Rodeo

[illegible] Class A ore

[illegible]

Subject to the terms and conditions of the Manganese Regulation, as amended, establishing the Government's Purchase Program for Domestic Manganese Ore at Butte, Montana, and Philipsburg, Montana, the Government accepts [illegible] pounds (wet basis) of manganese ore, delivered by you at the Purchase Depot, [illegible], Montana, and covered by Receipt No. 737 - 739. Such ore has a moisture content of [illegible] % and analyzes on a dry basis as follows:

	PERCENT		PERCENT
TOTAL MANGANESE (Mn) [illegible]	20.6 [illegible]	TOTAL LEAD (Pb)	0.38
MANGANESE AS CARBONATE	20.6	LEAD AS LEAD OXIDE	-
PERCENT OF TOTAL MANGANESE AS MANGANESE CARBONATE	[illegible]	DIFFERENCE, CONSIDERED TO BE LEAD, AS LEAD SULPHIDE	-
IRON (Fe) EXISTING AS OXIDES	2.80	TOTAL ZINC (Zn)	0.43
CALCIUM OXIDE (CaO)	0.70	ZINC AS ZINC OXIDE	-
MAGNESIUM OXIDE (MgO)	0.46	DIFFERENCE, CONSIDERED TO BE ZINC AS ZINC SULPHIDE	-
	OZ/S.D.T.		OZ/S.D.T.
GOLD (Au)	0.[illegible]	SILVER (Ag)	5.00

WEIGHT

	POUNDS		S.D.T.
WET BASIS	91,550	EQUIVALENT TO (AT 2000 LBS)	45.4125
LESS MOISTURE [illegible] %	3775		L.D.T.
NET DRY BASIS	[illegible]	EQUIVALENT TO (AT 2240 LBS)	[illegible]

GPO 845042

GENERAL SERVICES ADMINISTRATION
MANGANESE PURCHASE DEPOTS
BUTTE AND PHILIPSBURG, MONTANA

ACCEPTANCE - INVOICE

DATE

ACCEPTANCE NUMBER 1515

ISSUED UNDER CERTIFICATE OF AUTHORIZATION NUMBER

[illegible] Raise

[illegible]

[illegible]

A ore

Subject to the terms and conditions of the Manganese Regulation, as amended, establishing the Government's Purchase Program for Domestic Manganese Ore at Butte, Montana, and Philipsburg, Montana, the Government accepts 305230 pounds (wet basis) of manganese ore, delivered by you at the Purchase Depot, Butte, Montana, and covered by Receipt No. 740 - 743. Such ore has a moisture content of 2.74% and analyzes on a dry basis as follows:

	PERCENT		PERCENT
TOTAL MANGANESE (Mn) Acid / Fusion	25.5 / 25.5	TOTAL LEAD (Pb)	0.26
MANGANESE AS CARBONATE	25.5	LEAD AS LEAD OXIDE	-
PERCENT OF TOTAL MANGANESE AS MANGANESE CARBONATE	100%	DIFFERENCE, CONSIDERED TO BE LEAD, AS LEAD SULPHIDE	-
IRON (Fe) EXISTING AS OXIDES	2.90	TOTAL ZINC (Zn)	0.35
CALCIUM OXIDE (CaO)	0.60	ZINC AS ZINC OXIDE	-
MAGNESIUM OXIDE (MgO)	0.54	DIFFERENCE, CONSIDERED TO BE ZINC AS ZINC SULPHIDE	-
	OZ/S.D.T.		OZ/S.D.T.
GOLD (Au)	0.002	SILVER (Ag)	4.90

WEIGHT

	POUNDS		S.D.T.
WET BASIS	305230	EQUIVALENT TO (AT 2000 LBS)	152.6175
LESS MOISTURE 2.74%	2865		L.D.T.
NET DRY BASIS	302347	EQUIVALENT TO (AT 2240 LBS)	135.0906

GPO 845-42

46.9777 LR

EVALUATION AND SETTLEMENT DATA	ACCEPTANCE NO. [illegible]			PERCENT
TOTAL MANGANESE (Mn) CONTENT				25.5
ADJUSTMENT TO PERCENTAGE OF MANGANESE CONTENT				PERCENT
DECREASE Fe IN EXCESS OF 3%	-	x ½ =		
CaO & MgO IN EXCESS OF 9%	-	x 1 =		
TOTAL DECREASE				
INCREASE CaO & MgO BELOW 7%	-	x ½ =		
NET ADJUSTMENT TO MANGANESE CONTENT				PLUS / MINUS
ADJUSTED MANGANESE CONTENT				25.5
UNIT PRICE APPLICABLE TO THE ADJUSTED MANGANESE CONTENT (PRORATED)				DOLLARS 32.64
AMOUNT APPLICABLE FOR MANGANESE	$ 32.64 x 45.6926 L.D.T. =			DOLLARS 2,973.34

CREDIT ALLOWANCE AS FOLLOWS:			PERCENT		DOLLARS		DOLLARS
FOR GOLD	0.002	OZ/S.D.T. x		x		=	-
FOR SILVER	4.90	OZ/S.D.T. x	30	x	0.90625	=	1.33
FOR LEAD	0.26	% x 20 x		x		=	-
FOR ZINC	0.35	% x 20 x		x		=	-
TOTAL CREDIT PER S.D.T.							1.33
AMOUNT APPLICABLE FOR CREDIT	$ 1.33 x 51.1736 S.D.T. =						68.06
Total Value Of Ore Delivered							$2,939.40

Accepted For The U.S. Government:

Signature:	Date: 7/22/57
Name: [illegible]	Title: Purchasing Agent

NOTE TO PRODUCER: This invoice is subject to audit for mathematical accuracy by the Paying Office of General Services Administration at Seattle, Washington.

INVOICE

TO: GENERAL SERVICES ADMINISTRATION

FOR DELIVERY OF MANGANESE ORE, AS INDICATED ABOVE $ [illegible]

I CERTIFY THAT THIS BILL IS CORRECT AND JUST, AND THAT PAYMENT HAS NOT BEEN RECEIVED.

Signature and Date:	Title:

Name And Address Of Producer: [illegible]

RB-501
(2-[illegible])

GENERAL SERVICES ADMINISTRATION
MANGANESE PURCHASE DEPOTS
BUTTE AND PHILIPSBURG, MONTANA

ACCEPTANCE - INVOICE

DATE
[illegible] 1[illegible], 1[illegible]

ACCEPTANCE NUMBER
152[illegible]

ISSUED UNDER CERTIFICATE OF AUTHORIZATION NUMBER
10 - 592

TO
[illegible]

Lot #121 Pulaski

[illegible]

Subject to the terms and conditions of the Manganese Regulation, as amended, establishing the Government's Purchase Program for Domestic Manganese Ore at Butte, Montana, and Philipsburg, Montana, the Government accepts 92620 pounds (wet basis) of manganese ore, delivered by you at the Purchase Depot, Butte, Montana, and covered by Receipt No. 752 - 754. Such ore has a moisture content of 3.02 % and analyzes on a dry basis as follows:

	PERCENT		PERCENT
TOTAL MANGANESE (Mn) Acid / Fusion	24.1 / 24.1	TOTAL LEAD (Pb)	0.43
MANGANESE AS CARBONATE	24.1	LEAD AS LEAD OXIDE	-
PERCENT OF TOTAL MANGANESE AS MANGANESE CARBONATE	100%	DIFFERENCE, CONSIDERED TO BE LEAD, AS LEAD SULPHIDE	-
Total Fe / IRON (Fe) EXISTING AS OXIDES	3.20 / 2.29	TOTAL ZINC (Zn)	0.65
CALCIUM OXIDE (CaO)	0.59	ZINC AS ZINC OXIDE	-
MAGNESIUM OXIDE (MgO)	0.52	DIFFERENCE, CONSIDERED TO BE ZINC AS ZINC SULPHIDE	-
	OZ/S.D.T.		OZ/S.D.T.
GOLD (Au)	0.002	SILVER (Ag)	2.60
WEIGHT			
	POUNDS		S.D.T.
WET BASIS	92620	EQUIVALENT TO (AT 2000 LBS)	44.4765
LESS MOISTURE 3.02%	2767		L.D.T.
WET DRY BASIS	[illegible]	EQUIVALENT TO (AT 2240 LBS)	39.6666

GPO 845042

40.9028 Dist

EVALUATION AND SETTLEMENT DATA	ACCEPTANCE NO. 2537			PERCENT
TOTAL MANGANESE (Mn) CONTENT				24.1
ADJUSTMENT TO PERCENTAGE OF MANGANESE CONTENT			PERCENT	
DECREASE Fe IN EXCESS OF 3%	-	x ½ =		
CaO & MgO IN EXCESS OF 9%	-	x 1 =		
TOTAL DECREASE				
INCREASE CaO & MgO BELOW 7%	-	x ½ =		
NET ADJUSTMENT TO MANGANESE CONTENT			PLUS / MINUS	
ADJUSTED MANGANESE CONTENT				24.1
UNIT PRICE APPLICABLE TO THE ADJUSTED MANGANESE CONTENT (PRORATED)			DOLLARS 30.24	
AMOUNT APPLICABLE FOR MANGANESE	$ 30.24 x 38.6665 L.D.T. =			DOLLARS 1159.51

CREDIT ALLOWANCE AS FOLLOWS:			PERCENT		DOLLARS		DOLLARS
FOR GOLD	0.002	OZ/S.D.T. X		X		=	-
FOR SILVER	2.60	OZ/S.D.T. X	50	X	0.90625	=	0.72
FOR LEAD	0.43	% x 20 X		X		=	-
FOR ZINC	0.65	% x 20 X		X		=	-
TOTAL CREDIT PER S.D.T.							0.72
AMOUNT APPLICABLE FOR CREDIT	$ 0.72 x 44.4265 S.D.T. =						31.94
Total Value Of Ore Delivered							$1251.45

Accepted For The U.S. Government:

Signature:	Date: 7/31/57
Name: [illegible]	Title: Purchasing Agent

NOTE TO PRODUCER: This invoice is subject to audit for mathematical accuracy by the Paying Office of General Services Administration at Seattle, Washington.

INVOICE

TO: GENERAL SERVICES ADMINISTRATION

FOR DELIVERY OF MANGANESE ORE, AS INDICATED ABOVE $ 1231.05

I CERTIFY THAT THIS BILL IS CORRECT AND JUST, AND THAT PAYMENT HAS NOT BEEN RECEIVED.

Signature and Date:	Title:

Name And Address Of Producer: [illegible]

GENERAL SERVICES ADMINISTRATION
MANGANESE PURCHASE DEPOTS
BUTTE AND PHILIPSBURG, MONTANA

ACCEPTANCE - INVOICE

DATE [illegible]

ACCEPTANCE NUMBER [illegible]

ISSUED UNDER CERTIFICATE OF AUTHORIZATION NUMBER [illegible]

TO

[illegible]

[illegible]

[illegible]

[illegible]

Subject to the terms and conditions of the Manganese Regulation, as amended, establishing the Government's Purchase Program for Domestic Manganese Ore at Butte, Montana, and Philipsburg, Montana, the Government accepts 91160 pounds (wet basis) of manganese ore, delivered by you at the Purchase Depot, [illegible], Montana, and covered by Receipt No. 447 - [illegible]. Such ore has a moisture content of [illegible] and analyzes on a dry basis as follows:

	PERCENT		PERCENT
TOTAL MANGANESE (Mn) [illegible]	[illegible] [illegible]	TOTAL LEAD (Pb)	[illegible]
MANGANESE AS CARBONATE	[illegible]	LEAD AS LEAD OXIDE	-
PERCENT OF TOTAL MANGANESE AS MANGANESE CARBONATE	[illegible]	DIFFERENCE, CONSIDERED TO BE LEAD, AS LEAD SULPHIDE	-
IRON (Fe) EXISTING AS OXIDES	[illegible]	TOTAL ZINC (Zn)	[illegible]
CALCIUM OXIDE (CaO)	[illegible]	ZINC AS ZINC OXIDE	-
MAGNESIUM OXIDE (MgO)	0.47	DIFFERENCE, CONSIDERED TO BE ZINC AS ZINC SULPHIDE	-
	OZ/S.D.T.		OZ/S.D.T.
GOLD (Au)	[illegible]	SILVER (Ag)	[illegible]
WEIGHT			
	POUNDS		S.D.T.
WET BASIS	[illegible]	EQUIVALENT TO (AT 2000 LBS)	[illegible]
LESS MOISTURE [illegible] %	[illegible]		L.D.T.
NET DRY BASIS	[illegible]	EQUIVALENT TO (AT 2240 LBS)	[illegible]

GPO 84504

40.694 LWT

1512

[illegible] AT[illegible]N AND [illegible]TTLEMENT DATA	ACCEPT[illegible] NO.

[illegible] MANGANESE [illegible] CONTENT				24.0
ADJUSTMENT TO PERCENTAGE OF MANGANESE CONTENT				PERCENT
DECREASE Fe IN EXCESS OF 3%	-	x 1 =		
CaO & MgO IN EXCESS OF 9%	-	x 1 =		
TOTAL DECREASE				
INCREASE CaO & MgO BELOW 7%	6.05	x 1 =	2.9	
NET ADJUSTMENT TO MANGANESE CONTENT			PLUS MINUS	2.9
ADJUSTED MANGANESE CONTENT				26.9
UNIT PRICE APPLICABLE TO THE ADJUSTED MANGANESE CONTENT (PRORATED)			DOLLARS 24.20	
AMOUNT APPLICABLE FOR MANGANESE	$ 24.20 x 30.4000 L.D.T. =			DOLLARS 545.52

CREDIT ALLOWANCE AS FOLLOWS:			PERCENT		DOLLARS		DOLLARS
FOR GOLD	0.002	OZ/S.D.T. x		x		=	-
FOR SILVER	0.00	OZ/S.D.T. x		x		=	-
FOR LEAD	0.50	% x 20 x		x		=	-
FOR ZINC	0.00	% x 20 x		x		=	-
TOTAL CREDIT PER S.D.T.							
AMOUNT APPLICABLE FOR CREDIT	$ _____ x _____ S.D.T. =						

Total Value Of Ore Delivered $545.52

Accepted For The U.S. Government:

Signature:	Date: 8/2/57
Name: A.T. [illegible]	Title: Purchasing Agent

NOTE TO PRODUCER: This invoice is subject to audit for mathematical accuracy by the Paying Office of General Services Administration at Seattle, Washington.

INVOICE

TO: GENERAL SERVICES ADMINISTRATION

FOR DELIVERY OF MANGANESE ORE, AS INDICATED ABOVE $ 545.52

I CERTIFY THAT THIS BILL IS CORRECT AND JUST, AND THAT PAYMENT HAS NOT BEEN RECEIVED.

Signature and Date:	Title:

Name And Address Of Producer: [illegible]

RB-501
(2-57)

GENERAL SERVICES ADMINISTRATION
MANGANESE PURCHASE DEPOTS
BUTTE AND PHILIPSBURG, MONTANA

ACCEPTANCE - INVOICE

DATE: August 2, 1957

ACCEPTANCE NUMBER: 1519

ISSUED UNDER CERTIFICATE OF AUTHORIZATION NUMBER: 10 - 592

Lot #53 [illegible]

[illegible]

506 Silver Bow Block

Butte, Montana

[illegible]
[illegible] Class A [illegible]

Subject to the terms and conditions of the Manganese Regulation, as amended, establishing the Government's Purchase Program for Domestic Manganese Ore at Butte, Montana, and Philipsburg, Montana, the Government accepts [illegible] pounds (wet basis) of manganese ore, delivered by you at the Purchase Depot, Butte, Montana, and covered by Receipt No. [illegible]. Such ore has a moisture content of [illegible]% and analyses on a dry basis as follows:

	PERCENT		PERCENT
TOTAL MANGANESE (Mn) Initial / Replicate	12.6 / 12.6	TOTAL LEAD (Pb)	0.43
MANGANESE AS CARBONATE	12.6	LEAD AS LEAD OXIDE	-
PERCENT OF TOTAL MANGANESE AS MANGANESE CARBONATE	100%	DIFFERENCE, CONSIDERED TO BE LEAD, AS LEAD SULPHIDE	-
IRON (Fe) EXISTING AS OXIDES	2.60	TOTAL ZINC (Zn)	0.75
CALCIUM OXIDE (CaO)	0.40	ZINC AS ZINC OXIDE	-
MAGNESIUM OXIDE (MgO)	0.40	DIFFERENCE, CONSIDERED TO BE ZINC AS ZINC SULPHIDE	-
	OZ/S.D.T.		OZ/S.D.T.
GOLD (Au)	0.002	SILVER (Ag)	1.20
WEIGHT			
	POUNDS		S.D.T.
WET BASIS	[illegible]	EQUIVALENT TO (AT 2000 LBS)	45.8025
			L.D.T.
LESS MOISTURE [illegible]%	[illegible]		
NET DRY BASIS	[illegible]	EQUIVALENT TO (AT 2240 LBS)	[illegible]

GPO 845042

42.5893 LWT

VALUATION AND SETTLEMENT DATA	ACCEPTANCE NO. 1512

AL MANGANESE (Mn) CONTENT				12.6
ADJUSTMENT TO PERCENTAGE OF MANGANESE CONTENT DECREASE Fe IN EXCESS OF 3%	-	x ½ =	PERCENT	
CaO & MgO IN EXCESS OF 9%	-	x 1 =		
TOTAL DECREASE				
INCREASE CaO & MgO BELOW 7%	6.29	x ½ =	3.57	
NET ADJUSTMENT TO MANGANESE CONTENT			PLUS	3.6
			MINUS	
ADJUSTED MANGANESE CONTENT				34.2
UNIT PRICE APPLICABLE TO THE ADJUSTED MANGANESE CONTENT (PRORATED)			DOLLARS 9.85	
AMOUNT APPLICABLE FOR MANGANESE	$ 9.85 x 40.8962 L.D.T. =			DOLLARS 402.81

CREDIT ALLOWANCE AS FOLLOWS:			PERCENT		DOLLARS		DOLLARS
FOR GOLD	0.002	OZ/S.D.T. x		x		=	-
FOR SILVER	2.28	OZ/S.D.T. x		x		=	-
FOR LEAD	0.43	% x 20 x		x		=	-
FOR ZINC	0.75	% x 20 x		x		=	-
TOTAL CREDIT PER S.D.T.							
AMOUNT APPLICABLE FOR CREDIT	$ _____ x _____ S.D.T. =						

Total Value Of Ore Delivered	$402.81 402.81

Accepted For The U.S. Government:

Signature:	Date: 8/2/57
Name: [redacted]	Title: [redacted]

NOTE TO PRODUCER: This invoice is subject to audit for mathematical accuracy by the Paying Office of General Services Administration at Seattle, Washington.

INVOICE

TO: GENERAL SERVICES ADMINISTRATION

FOR DELIVERY OF MANGANESE ORE, AS INDICATED ABOVE $ 402.81
I CERTIFY THAT THIS BILL IS CORRECT AND JUST, AND THAT PAYMENT HAS NOT BEEN RECEIVED.

Signature and Date:	Title:

Name And Address Of Producer: [redacted]

GENERAL SERVICES ADMINISTRATION
MANGANESE PURCHASE DEPOTS
BUTTE AND PHILIPSBURG, MONTANA

ACCEPTANCE - INVOICE

DATE: August 2, [illegible]
ACCEPTANCE NUMBER: 1520
ISSUED UNDER CERTIFICATE OF AUTHORIZATION NUMBER: 13 - 392

[illegible] INC
306 Silver Bow Block
Butte, Montana

Lot #120 Orion
[illegible]
[illegible] Class 1 ore

Subject to the terms and conditions of the Manganese Regulation, as amended, establishing the Government's Purchase Program for Domestic Manganese Ore at Butte, Montana, and Philipsburg, Montana, the Government accepts 222280 pounds (wet basis) of manganese ore, delivered by you at the Purchase Depot, Butte, Montana, and covered by Receipt No. 744 - 751. Such ore has a moisture content of 3.0032% and analyzes on a dry basis as follows:

	PERCENT		PERCENT
TOTAL MANGANESE (Mn) Assay Fusion	26.7 / 26.7	TOTAL LEAD (Pb)	0.36
MANGANESE AS CARBONATE	26.7	LEAD AS LEAD OXIDE	-
PERCENT OF TOTAL MANGANESE AS MANGANESE CARBONATE	100%	DIFFERENCE, CONSIDERED TO BE LEAD, AS LEAD SULPHIDE	-
IRON (Fe) EXISTING AS OXIDES	2.99	TOTAL ZINC (Zn)	0.30
CALCIUM OXIDE (CaO)	0.70	ZINC AS ZINC OXIDE	-
MAGNESIUM OXIDE (MgO)	0.48	DIFFERENCE, CONSIDERED TO BE ZINC AS ZINC SULPHIDE	-
	OZ/S.D.T.		OZ/S.D.T.
GOLD (Au)	0.093	SILVER (Ag)	5.40

WEIGHT

	POUNDS		S.D.T.
WET BASIS	222280	EQUIVALENT TO (AT 2000 LBS)	106.8575
			L.D.T.
LESS MOISTURE 3.0032%	6675		
WET DRY BASIS	215605	EQUIVALENT TO (AT 2240 LBS)	95.4015

(GPO) 845042

RB-501
(2-57)

GENERAL SERVICES ADMINISTRATION
MANGANESE PURCHASE DEPOTS
BUTTE AND PHILIPSBURG, MONTANA

ACCEPTANCE - INVOICE

DATE [redacted]

ACCEPTANCE NUMBER [redacted]

ISSUED UNDER CERTIFICATE OF AUTHORIZATION NUMBER [redacted]

TO

[redacted]

[redacted]

[redacted]

[redacted]

[redacted]

Subject to the terms and conditions of the Manganese Regulation, as amended, establishing the Government's Purchase Program for Domestic Manganese Ore at Butte, Montana, and Philipsburg, Montana, the Government accepts [redacted] pounds (wet basis) of manganese ore, delivered by you at the Purchase Depot, [redacted], Montana, and covered by Receipt No. [redacted]. Such ore has a moisture content of [redacted] % and analyzes on a dry basis as follows:

	PERCENT		PERCENT
TOTAL MANGANESE (Mn) [redacted]	[redacted]	TOTAL LEAD (Pb)	[redacted]
MANGANESE AS CARBONATE	[redacted]	LEAD AS LEAD OXIDE	-
PERCENT OF TOTAL MANGANESE AS MANGANESE CARBONATE	[redacted]	DIFFERENCE, CONSIDERED TO BE LEAD, AS LEAD SULPHIDE	-
IRON (Fe) EXISTING AS OXIDES	[redacted]	TOTAL ZINC (Zn)	[redacted]
CALCIUM OXIDE (CaO)	[redacted]	ZINC AS ZINC OXIDE	-
MAGNESIUM OXIDE (MgO)	[redacted]	DIFFERENCE, CONSIDERED TO BE ZINC AS ZINC SULPHIDE	-
	OZ/S.D.T.		OZ/S.D.T.
GOLD (Au)	[redacted]	SILVER (Ag)	[redacted]

WEIGHT

	POUNDS		S.D.T.
WET BASIS	[redacted]	EQUIVALENT TO (AT 2000 LBS)	[redacted]
LESS MOISTURE [redacted]	[redacted]		L.D.T.
NET DRY BASIS	[redacted]	EQUIVALENT TO (AT 2240 LBS)	[redacted]

GPO 845042

226.0625 LWT

1522

EVALUATION AND SETTLEMENT DATA	ACCEPTANCE NO. 1522			PERCENT
TOTAL MANGANESE (Mn) CONTENT				20.2
ADJUSTMENT TO PERCENTAGE OF MANGANESE CONTENT DECREASE Fe IN EXCESS OF 3%	-	x 1 =	PERCENT	
CaO & MgO IN EXCESS OF 9%	-	x 1 =		
TOTAL DECREASE				
INCREASE CaO & MgO BELOW 7%	-	x 1 =		
NET ADJUSTMENT TO MANGANESE CONTENT			PLUS / MINUS	
ADJUSTED MANGANESE CONTENT				20.1
UNIT PRICE APPLICABLE TO THE ADJUSTED MANGANESE CONTENT (PRORATED)			DOLLARS 23.78	
AMOUNT APPLICABLE FOR MANGANESE	$ 23.78 x 119.9522 L.D.T. =			DOLLARS 2855.66

CREDIT ALLOWANCE AS FOLLOWS:			PERCENT		DOLLARS		DOLLARS
FOR GOLD	0.003	OZ/S.D.T. x		x		=	-
FOR SILVER	6.60	OZ/S.D.T. x	45	x	0.90625	=	2.69
FOR LEAD	0.30	% x 20 x		x		=	-
FOR ZINC	0.35	% x 20 x		x		=	-
TOTAL CREDIT PER S.D.T.							2.69
AMOUNT APPLICABLE FOR CREDIT	$ 2.69 x 134.3466 S.D.T. =						362.30

Total Value Of Ore Delivered 3213.84

Accepted For The U.S. Government:

Signature:	Date: 8/5/57
Name: [illegible]	Title: Purchasing Agent

NOTE TO PRODUCER: This invoice is subject to audit for mathematical accuracy by the Paying Office of General Services Administration at Seattle, Washington.

INVOICE

TO: GENERAL SERVICES ADMINISTRATION

FOR DELIVERY OF MANGANESE ORE, AS INDICATED ABOVE $ 3213.84

I CERTIFY THAT THIS BILL IS CORRECT AND JUST, AND THAT PAYMENT HAS NOT BEEN RECEIVED.

Signature and Date:	Title:

Name And Address Of Producer: [illegible]

RB-501
(2-57)

GENERAL SERVICES ADMINISTRATION
MANGANESE PURCHASE DEPOTS
BUTTE AND PHILIPSBURG, MONTANA

ACCEPTANCE - INVOICE

DATE: August 2, 1957

ACCEPTANCE NUMBER: 152

ISSUED UNDER CERTIFICATE OF AUTHORIZATION NUMBER: 20 - 592

TO:

[illegible]

506 [illegible]

[illegible]

Lot #123 [illegible]

[illegible]

Subject to the terms and conditions of the Manganese Regulation, as amended, establishing the Government's Purchase Program for Domestic Manganese Ore at Butte, Montana, and Philipsburg, Montana, the Government accepts [illegible] pounds (wet basis) of manganese ore, delivered by you at the Purchase Depot, [illegible], Montana, and covered by Receipt No. 766 to 772. Such ore has a moisture content of [illegible] % and analyses on a dry basis as follows:

	PERCENT		PERCENT
TOTAL MANGANESE (Mn) [illegible]	20.2 [illegible]	TOTAL LEAD (Pb)	0.43
MANGANESE AS CARBONATE	20.2	LEAD AS LEAD OXIDE	-
PERCENT OF TOTAL MANGANESE AS MANGANESE CARBONATE	100%	DIFFERENCE, CONSIDERED TO BE LEAD, AS LEAD SULPHIDE	-
IRON (Fe) EXISTING AS OXIDES	3.00	TOTAL ZINC (Zn)	0.42
CALCIUM OXIDE (CaO)	0.40	ZINC AS ZINC OXIDE	-
MAGNESIUM OXIDE (MgO)	0.35	DIFFERENCE, CONSIDERED TO BE ZINC AS ZINC SULPHIDE	-
	OZ/S.D.T.		OZ/S.D.T.
GOLD (Au)	0.008	SILVER (Ag)	2.00
WEIGHT			
	POUNDS		S.D.T.
WET BASIS	[illegible]	EQUIVALENT TO (AT 2000 LBS)	[illegible]
LESS MOISTURE [illegible]	760		L.D.T.
NET DRY BASIS	[illegible]	EQUIVALENT TO (AT 2240 LBS)	[illegible]

GPO 845042

[illegible] LWT

1521

EVALUATION AND SETTLEMENT DATA	ACCEPTA[illegible] NO. [illegible]	PERCENT
TOTAL MANGANESE (Mn) CONTENT		22.2

			PERCENT
ADJUSTMENT TO PERCENTAGE OF MANGANESE CONTENT DECREASE Fe IN EXCESS OF 3%	[illegible]	x ½ =	
CaO & MgO IN EXCESS OF 9%	[illegible]	x 1 =	
TOTAL DECREASE			
INCREASE CaO & MgO BELOW 7%	[illegible]	x ½ =	
NET ADJUSTMENT TO MANGANESE CONTENT			PLUS / MINUS
ADJUSTED MANGANESE CONTENT			22.2
UNIT PRICE APPLICABLE TO THE ADJUSTED MANGANESE CONTENT (PRORATED)			DOLLARS 23.94

								DOLLARS
AMOUNT APPLICABLE FOR MANGANESE	$ 23.94	x 78.4281					L.D.T. =	1877.47
CREDIT ALLOWANCE AS FOLLOWS:			PERCENT		DOLLARS		DOLLARS	
FOR GOLD	[illegible]	OZ/S.D.T. X		X		=	[illegible]	
FOR SILVER	2.[illegible]	OZ/S.D.T. X	30	X	0.90625	=	0.76	
FOR LEAD	0.43	% X 20 X		X		=	[illegible]	
FOR ZINC	0.42	% X 20 X		X		=	[illegible]	
TOTAL CREDIT PER S.D.T.							0.76	
AMOUNT APPLICABLE FOR CREDIT	$ 0.76	x [illegible]					S.D.T. =	66.75

Total Value Of Ore Delivered	$1944.22

Accepted For The U.S. Government:

Signature:	Date: 6/2/57
Name: [illegible]	Title: Purchasing Agent

NOTE TO PRODUCER: This invoice is subject to audit for mathematical accuracy by the Paying Office of General Services Administration at Seattle, Washington.

INVOICE

TO: GENERAL SERVICES ADMINISTRATION

FOR DELIVERY OF MANGANESE ORE, AS INDICATED ABOVE $ 1944.22

I CERTIFY THAT THIS BILL IS CORRECT AND JUST, AND THAT PAYMENT HAS NOT BEEN RECEIVED.

Signature and Date:	Title:

Name And Address Of Producer: [illegible]

PP-501
(1-67)

GENERAL SERVICES ADMINISTRATION
MANGANESE PURCHASE DEPOTS
BUTTE AND PHILIPSBURG, MONTANA

ACCEPTANCE - INVOICE

DATE: [redacted]

ACCEPTANCE NUMBER: 2523

ISSUED UNDER CERTIFICATE OF AUTHORIZATION NUMBER: 20 - 992

[redacted]

[redacted]

[redacted]

[redacted]

[redacted]

Subject to the terms and conditions of the Manganese Regulation, as amended, establishing the Government's Purchase Program for Domestic Manganese Ore at Butte, Montana, and Philipsburg, Montana, the Government accepts [redacted] pounds (wet basis) of manganese ore, delivered by you at the Purchase Depot, [redacted], Montana, and covered by Receipt No. [redacted]. Such ore has a moisture content of [redacted]% and analyses on a dry basis as follows:

	PERCENT		PERCENT
TOTAL MANGANESE (Mn) [redacted]	[redacted]	TOTAL LEAD (Pb)	[redacted]
MANGANESE AS CARBONATE	[redacted]	LEAD AS LEAD OXIDE	-
PERCENT OF TOTAL MANGANESE AS MANGANESE CARBONATE	[redacted]	DIFFERENCE, CONSIDERED TO BE LEAD, AS LEAD SULPHIDE	-
IRON (Fe) EXISTING AS OXIDES	[redacted]	TOTAL ZINC (Zn)	[redacted]
CALCIUM OXIDE (CaO)	[redacted]	ZINC AS ZINC OXIDE	-
MAGNESIUM OXIDE (MgO)	[redacted]	DIFFERENCE, CONSIDERED TO BE ZINC AS ZINC SULPHIDE	-
	OZ/S.D.T.		OZ/S.D.T.
GOLD (Au)	[redacted]	SILVER (Ag)	[redacted]

WEIGHT

	POUNDS		S.D.T.
WET BASIS	[redacted]	EQUIVALENT TO (AT 2000 LBS)	[redacted]
			L.D.T.
LESS MOISTURE [redacted]	[redacted]		
NET DRY BASIS	[redacted]	EQUIVALENT TO (AT 2240 LBS)	[redacted]

GPO-845042

R8-501
(2-57)

GENERAL SERVICES ADMINISTRATION
MANGANESE PURCHASE DEPOTS
BUTTE AND PHILIPSBURG, MONTANA

ACCEPTANCE - INVOICE

DATE: August 6, 1957

ACCEPTANCE NUMBER: 1526

ISSUED UNDER CERTIFICATE OF AUTHORIZATION NUMBER: 10 - [illegible]

TO

[illegible]

[illegible]

[illegible]

Lot #115 [illegible]

[illegible]
[illegible] Class 2 ore

Subject to the terms and conditions of the Manganese Regulation, as amended, establishing the Government's Purchase Program for Domestic Manganese Ore at Butte, Montana, and Philipsburg, Montana, the Government accepts [illegible] pounds (wet basis) of manganese ore, delivered by you at the Purchase Depot, [illegible], Montana, and covered by Receipt No. [illegible]. Such ore has a moisture content of 5.03% and analyses on a dry basis as follows:

	PERCENT		
TOTAL MANGANESE (Mn) [illegible]	16.1 / 16.1	TOTAL LEAD (Pb)	0.26
MANGANESE AS CARBONATE	16.2	LEAD AS LEAD OXIDE	-
PERCENT OF TOTAL MANGANESE AS MANGANESE CARBONATE	[illegible]	DIFFERENCE, CONSIDERED TO BE LEAD, AS LEAD SULPHIDE	-
IRON (Fe) EXISTING AS OXIDES	2.60	TOTAL ZINC (Zn)	0.33
CALCIUM OXIDE (CaO)	0.50	ZINC AS ZINC OXIDE	-
MAGNESIUM OXIDE (MgO)	0.43	DIFFERENCE, CONSIDERED TO BE ZINC AS ZINC SULPHIDE	-
	OZ/S.D.T.		OZ/S.D.T.
GOLD (Au)	0.003	SILVER (Ag)	7.00
WEIGHT			
	POUNDS		S.D.T.
WET BASIS	[illegible]	EQUIVALENT TO (AT 2000 LBS)	43.0045
			L.D.T.
LESS MOISTURE [illegible] %	4537		
NET DRY BASIS	[illegible]	EQUIVALENT TO (AT 2240 LBS)	38.3907

GPO 845042

RB-501
(2-57)

GENERAL SERVICES ADMINISTRATION
MANGANESE PURCHASE DEPOTS
BUTTE AND PHILIPSBURG, MONTANA

ACCEPTANCE - INVOICE

DATE: August 5, 1957
ACCEPTANCE NUMBER: 154
ISSUED UNDER CERTIFICATE OF AUTHORIZATION NUMBER: 30 - 592

Lot 7116 Raise

[illegible] MINING INC
306 [illegible] Block
Butte, Montana

[illegible]
[illegible]

Subject to the terms and conditions of the Manganese Regulation, as amended, establishing the Government's Purchase Program for Domestic Manganese Ore at Butte, Montana, and Philipsburg, Montana, the Government accepts 21,020 pounds (wet basis) of manganese ore, delivered by you at the Purchase Depot, Butte, Montana, and covered by Receipt No. 786 - 794. Such ore has a moisture content of 2.3578 % and analyzes on a dry basis as follows:

	PERCENT		PERCENT
TOTAL MANGANESE (Mn) Acid / Fusion	28.2 / 28.2	TOTAL LEAD (Pb)	0.30
MANGANESE AS CARBONATE	28.2	LEAD AS LEAD OXIDE	-
PERCENT OF TOTAL MANGANESE AS MANGANESE CARBONATE	100%	DIFFERENCE, CONSIDERED TO BE LEAD, AS LEAD SULPHIDE	-
IRON (Fe) EXISTING AS OXIDES	2.90	TOTAL ZINC (Zn)	0.38
CALCIUM OXIDE (CaO)	0.65	ZINC AS ZINC OXIDE	-
MAGNESIUM OXIDE (MgO)	0.60	DIFFERENCE, CONSIDERED TO BE ZINC AS ZINC SULPHIDE	-
	OZ/S.D.T.		OZ/S.D.T.
GOLD (Au)	0.002	SILVER (Ag)	3.40

WEIGHT

	POUNDS		S.D.T.
WET BASIS	21,020	EQUIVALENT TO (AT 2000 LBS)	103.9030
			L.D.T.
LESS MOISTURE 2.3578	500		
NET DRY BASIS	[illegible]	EQUIVALENT TO (AT 2240 LBS)	92.7680

GPO 845042

95.0000 L.T.

EVALUATION AND [redacted]TTLEMENT DATA	ACCEPT[redacted] NO. [redacted]			PERCENT
TOTAL MANGANESE (Mn) CONTENT				39.2
ADJUSTMENT TO PERCENTAGE OF MANGANESE CONTENT DECREASE Fe IN EXCESS OF 3%	-	x ½ =	PERCENT	
CaO & MgO IN EXCESS OF 9%	-	x 1 =		
TOTAL DECREASE				
INCREASE CaO & MgO BELOW 7%	-	x ½ =		
NET ADJUSTMENT TO MANGANESE CONTENT			PLUS	
			MINUS	
ADJUSTED MANGANESE CONTENT				39.2
UNIT PRICE APPLICABLE TO THE ADJUSTED MANGANESE CONTENT (PRORATED)			DOLLARS 39.09	
AMOUNT APPLICABLE FOR MANGANESE	$ 39.09 x 93.7668 L.D.T. =			DOLLARS 3636.33

CREDIT ALLOWANCE AS FOLLOWS:			PERCENT		DOLLARS		DOLLARS
FOR GOLD	0.038	OZ/S.D.T. X		X		=	-
FOR SILVER	3.40	OZ/S.D.T. X	90	X	0.90625	=	0.92
FOR LEAD	0.50	% x 20 X		X		=	-
FOR ZINC	0.38	% x 20 X		X		=	-
TOTAL CREDIT PER S.D.T.							0.92
AMOUNT APPLICABLE FOR CREDIT	$ 0.92 x 103.5000 S.D.T. =						95.57

Total Value Of Ore Delivered	$3723.92

Accepted For The U.S. Government:

Signature:	Date: 6/5/77
Name: [redacted]	Title: Purchasing Agent

NOTE TO PRODUCER: This invoice is subject to audit for mathematical accuracy by the Paying Office of General Services Administration at Seattle, Washington.

INVOICE

TO: GENERAL SERVICES ADMINISTRATION

FOR DELIVERY OF MANGANESE ORE, AS INDICATED ABOVE $ 3723.92

I CERTIFY THAT THIS BILL IS CORRECT AND JUST, AND THAT PAYMENT HAS NOT BEEN RECEIVED.

Signature and Date:	Title:

Name And Address Of Producer: [redacted]

RB-501
(2-57)

GENERAL SERVICES ADMINISTRATION
MANGANESE PURCHASE DEPOTS
BUTTE AND PHILIPSBURG, MONTANA

ACCEPTANCE - INVOICE

DATE [illegible] 1957

ACCEPTANCE NUMBER 1528

ISSUED UNDER CERTIFICATE OF AUTHORIZATION NUMBER M - 392

[illegible] Lot #117 [illegible]

[illegible]

[illegible]

[illegible]

[illegible]

Subject to the terms and conditions of the Manganese Regulation, as amended, establishing the Government's Purchase Program for Domestic Manganese Ore at Butte, Montana, and Philipsburg, Montana, the Government accepts [illegible] pounds (wet basis) of manganese ore, delivered by you at the Purchase Depot, [illegible], Montana, and covered by Receipt No. [illegible]. Such ore has a moisture content of [illegible] and analyses on a dry basis as follows:

	PERCENT		PERCENT
TOTAL MANGANESE (Mn) Acid Pyrolusite	27.5 27.5	TOTAL LEAD (Pb)	0.27
MANGANESE AS CARBONATE	27.5	LEAD AS LEAD OXIDE	-
PERCENT OF TOTAL MANGANESE AS MANGANESE CARBONATE	100%	DIFFERENCE, CONSIDERED TO BE LEAD, AS LEAD SULPHIDE	-
IRON (Fe) EXISTING AS OXIDES	2.70	TOTAL ZINC (Zn)	0.45
CALCIUM OXIDE (CaO)	0.50	ZINC AS ZINC OXIDE	-
MAGNESIUM OXIDE (MgO)	0.48	DIFFERENCE, CONSIDERED TO BE ZINC AS ZINC SULPHIDE	-
	OZ/S.D.T.		OZ/S.D.T.
GOLD (Au)	0.001	SILVER (Ag)	3.50
WEIGHT			
	POUNDS		S.D.T.
WET BASIS	[illegible]	EQUIVALENT TO (AT 2000 LBS)	139.3446
			L.D.T.
LESS MOISTURE 3.27766	[illegible]		
NET DRY BASIS	[illegible]	EQUIVALENT TO (AT 2240 LBS)	129.0772

GPO 845042

122.0572 LWT

EVALUATION AND SETTLEMENT DATA | ACCEPTANCE NO. [redacted]

				PERCENT
TOTAL MANGANESE (Mn) CONTENT				27.5
ADJUSTMENT TO PERCENTAGE OF MANGANESE CONTENT				PERCENT
DECREASE Fe IN EXCESS OF 3%	-	x 1 =		
CaO & MgO IN EXCESS OF 9%	-	x 1 =		
TOTAL DECREASE				
INCREASE CaO & MgO BELOW 7%	-	x 1 =		
NET ADJUSTMENT TO MANGANESE CONTENT				PLUS / MINUS
ADJUSTED MANGANESE CONTENT				27.5
UNIT PRICE APPLICABLE TO THE ADJUSTED MANGANESE CONTENT (PRORATED)				DOLLARS 36.23
AMOUNT APPLICABLE FOR MANGANESE	$ 36.23 x 122.0572 L.D.T. =			DOLLARS 4,334.37

CREDIT ALLOWANCE AS FOLLOWS:			PERCENT		DOLLARS		DOLLARS
FOR GOLD	0.002	OZ/S.D.T. x		x		=	-
FOR SILVER	3.50	OZ/S.D.T. x	30	x	0.90625	=	0.95
FOR LEAD	0.27	% x 20 x		x		=	-
FOR ZINC	0.45	% x 20 x		x		=	-
TOTAL CREDIT (PER S.D.T.)							0.95
DUST APPLICABLE FOR CREDIT	$ 0.95 x 133.3665 S.D.T. =						126.70
Total Value Of Ore Delivered							$4,440.87

Accepted For The U.S. Government:

Signature:	Date: 8/4/57
Name: [redacted]	Title: [redacted]

NOTE TO PRODUCER: This invoice is subject to audit for mathematical accuracy by the Paying Office of General Services Administration at Seattle, Washington.

INVOICE

TO: GENERAL SERVICES ADMINISTRATION

FOR DELIVERY OF MANGANESE ORE, AS INDICATED ABOVE $ 4,440.87

I CERTIFY THAT THIS BILL IS CORRECT AND JUST, AND THAT PAYMENT HAS NOT BEEN RECEIVED.

Signature and Date:	Title:

Name And Address Of Producer: [redacted]

GENERAL SERVICES ADMINISTRATION
MANGANESE PURCHASE DEPOTS
BUTTE AND PHILIPSBURG, MONTANA

ACCEPTANCE - INVOICE

DATE

ACCEPTANCE NUMBER 7534

ISSUED UNDER AUTHORIZATION NUMBER 10 - 592

Lot #118 Raise

[illegible]

506 Silver Bow Block

Butte, Montana

[illegible] Norwich
DMEA Class A OPM

Subject to the terms and conditions of the Manganese Regulation, as amended, establishing the Government's Purchase Program for Domestic Manganese Ore at Butte, Montana, and Philipsburg, Montana, the Government accepts 128240 pounds (wet basis) of manganese ore, delivered by you at the Purchase Depot, Butte, Montana, and covered by Receipt No. 806 - 811. Such ore has a moisture content of 3.07% and analyzes on a dry basis as follows:

	PERCENT		PERCENT
TOTAL MANGANESE (Mn) Acid / Fusion	22.8 / 22.8	TOTAL LEAD (Pb)	0.23
MANGANESE AS CARBONATE	22.8	LEAD AS LEAD OXIDE	-
PERCENT OF TOTAL MANGANESE AS MANGANESE CARBONATE	100%	DIFFERENCE, CONSIDERED TO BE LEAD, AS LEAD SULPHIDE	-
IRON (Fe) EXISTING AS OXIDES	2.30	TOTAL ZINC (Zn)	0.42
CALCIUM OXIDE (CaO)	0.70	ZINC AS ZINC OXIDE	-
MAGNESIUM OXIDE (MgO)	0.65	DIFFERENCE, CONSIDERED TO BE ZINC AS ZINC SULPHIDE	-
	OZ/S.D.T.		OZ/S.D.T.
GOLD (Au)	0.002	SILVER (Ag)	4.90
WEIGHT			
	POUNDS		S.D.T.
WET BASIS	128240	EQUIVALENT TO (AT 2000 LBS)	62.1515
			L.D.T.
LESS MOISTURE 3.07 %	3937		
NET DRY BASIS	124303	EQUIVALENT TO (AT 2240 LBS)	55.4904

GPO 845042

57.2500 LWT

EVALUATION AND SETTLEMENT DATA	ACCEPTANCE NO. 1334			PERCENT
TOTAL MANGANESE (Mn) CONTENT				22.8
ADJUSTMENT TO PERCENTAGE OF MANGANESE CONTENT			PERCENT	
DECREASE Fe IN EXCESS OF 3%	-	x ½ =		
CaO & MgO IN EXCESS OF 9%	-	x 1 =		
TOTAL DECREASE				
INCREASE CaO & MgO BELOW 7%	-	x ½ =		
NET ADJUSTMENT TO MANGANESE CONTENT			PLUS / MINUS	
ADJUSTED MANGANESE CONTENT				22.8
UNIT PRICE APPLICABLE TO THE ADJUSTED MANGANESE CONTENT (PRORATED)			DOLLARS 28.09	
AMOUNT APPLICABLE FOR MANGANESE	$ 28.09 x 55.4924 L.D.T. =			DOLLARS 1558.78

CREDIT ALLOWANCE AS FOLLOWS:			PERCENT		DOLLARS		DOLLARS
FOR GOLD	0.002	OZ/S.D.T. x		x		=	-
FOR SILVER	4.50	OZ/S.D.T. x	90	x	0.90625	=	1.33
FOR LEAD	0.23	% x 20 x		x		=	-
FOR ZINC	0.42	% x 20 x		x		=	-
TOTAL CREDIT PER S.D.T.							1.33
AMOUNT APPLICABLE FOR CREDIT	$ 1.33 x 62.1535 S.D.T. =						82.66

Total Value Of Ore Delivered $1642.44

Accepted For The U.S. Government:

Signature: Date: 8/8/57

Name: [illegible] Title: [illegible]

NOTE TO PRODUCER: This invoice is subject to audit for mathematical accuracy by the Paying Office of General Services Administration at Seattle, Washington.

INVOICE

TO: GENERAL SERVICES ADMINISTRATION

FOR DELIVERY OF MANGANESE ORE, AS INDICATED ABOVE $ 1642.44

I CERTIFY THAT THIS BILL IS CORRECT AND JUST, AND THAT PAYMENT HAS NOT BEEN RECEIVED.

Signature and Date: Title:

Name And Address Of Producer: [illegible]

-501
(2-57)

GENERAL SERVICES ADMINISTRATION
MANGANESE PURCHASE DEPOTS
BUTTE AND PHILIPSBURG, MONTANA

ACCEPTANCE - INVOICE

DATE: August 9, 1957

ACCEPTANCE NUMBER: 1529

ISSUED UNDER CERTIFICATE OF AUTHORIZATION NUMBER: 20 - 592

TO

[illegible] MINING INC
536 Silver Row Block
Butte, Montana

Lot #219 Pedro
[illegible]
[illegible] Class A ore

Subject to the terms and conditions of the Manganese Regulation, as amended, establishing the Government's Purchase Program for Domestic Manganese Ore at Butte, Montana, and Philipsburg, Montana, the Government accepts 386,000 pounds (wet basis) of manganese ore, delivered by you at the Purchase Depot, Butte, Montana, and covered by Receipt No. 822 - 827. Such ore has a moisture content of 3.1467% and analyses on a dry basis as follows:

	PERCENT		PERCENT
TOTAL MANGANESE (Mn) Acid / Fusion	19.4 / 19.4	TOTAL LEAD (Pb)	0.20
MANGANESE AS CARBONATE	19.4	LEAD AS LEAD OXIDE	-
PERCENT OF TOTAL MANGANESE AS MANGANESE CARBONATE	100%	DIFFERENCE, CONSIDERED TO BE LEAD, AS LEAD SULPHIDE	-
IRON (Fe) EXISTING AS OXIDES	2.90	TOTAL ZINC (Zn)	0.50
CALCIUM OXIDE (CaO)	0.60	ZINC AS ZINC OXIDE	-
MAGNESIUM OXIDE (MgO)	0.96	DIFFERENCE, CONSIDERED TO BE ZINC AS ZINC SULPHIDE	-
	OZ/S.D.T.		OZ/S.D.T.
GOLD (Au)	0.002	SILVER (Ag)	3.20
WEIGHT			
	POUNDS		S.D.T.
WET BASIS	386,000	EQUIVALENT TO (AT 2000 LBS)	196.5525
LESS MOISTURE 3.4467	12375		L.D.T.
NET DRY BASIS	373,625	EQUIVALENT TO (AT 2240 LBS)	166.9647

GPO 845042

[redacted] 1529

EVALUATION AND S[redacted]TLEMENT DATA	ACCEPTAN[redacted]D. [redacted]	PERCENT
[redacted]AL MANGANESE (Mn) CONTENT		[redacted]

			PERCENT
[redacted]DJUSTMENT TO PERCENTAGE OF MANGANESE CONTENT DECREASE Fe IN EXCESS OF 3%	[redacted]	x [redacted] =	-
CaO & MgO IN EXCESS OF 9%	[redacted]	x 1 =	
TOTAL DECREASE			
INCREASE CaO & MgO BELOW 7%	[redacted]	x [redacted] =	

NET ADJUSTMENT TO MANGANESE CONTENT	PLUS	
	MINUS	-
ADJUSTED MANGANESE CONTENT		[redacted]

	DOLLARS	
UNIT PRICE APPLICABLE TO THE ADJUSTED MANGANESE CONTENT (PRORATED)	[redacted]	

		DOLLARS
AMOUNT APPLICABLE FOR MANGANESE	$ [redacted] x [redacted] L.D.T. =	[redacted]

CREDIT ALLOWANCE AS FOLLOWS:			PERCENT		DOLLARS		DOLLARS
FOR GOLD	[redacted]	OZ/S.D.T. X		X		=	[redacted]
FOR SILVER	[redacted]	OZ/S.D.T. X	[redacted]	X	[redacted]	=	[redacted]
FOR LEAD	[redacted]	% X 20 X		X		=	[redacted]
FOR ZINC	[redacted]	% X 20 X		X		=	[redacted]
TOTAL CREDIT PER S.D.T.							[redacted]

AMOUNT APPLICABLE FOR CREDIT	$ [redacted] x [redacted] S.D.T. =	[redacted]
Total Value Of Ore Delivered		[redacted]

Accepted For The U.S. Government:

Signature:	Date: [redacted]
Name: [redacted]	Title: [redacted]

NOTE TO PRODUCER: This invoice is subject to audit for mathematical accuracy by the Paying Office of General Services Administration at Seattle, Washington.

INVOICE

TO: GENERAL SERVICES ADMINISTRATION

FOR DELIVERY OF MANGANESE ORE, AS INDICATED ABOVE $ [redacted]

I CERTIFY THAT THIS BILL IS CORRECT AND JUST, AND THAT PAYMENT HAS NOT BEEN RECEIVED.

Signature and Date:	Title:

Name And Address Of Producer: [redacted]

GENERAL SERVICES ADMINISTRATION
MANGANESE PURCHASE DEPOTS
BUTTE AND PHILIPSBURG, MONTANA

ACCEPTANCE - INVOICE

DATE [illegible] 9-7

ACCEPTANCE NUMBER 2530

ISSUED UNDER CERTIFICATE OF AUTHORIZATION NUMBER 10 - 592

[illegible] INC

[illegible]

[illegible]

Subject to the terms and conditions of the Manganese Regulation, as amended, establishing the Government's Purchase Program for Domestic Manganese Ore at Butte, Montana, and Philipsburg, Montana, the Government accepts 176690 pounds (wet basis) of manganese ore, delivered by you at the Purchase Depot, [illegible], Montana, and covered by Receipt No. [illegible]. Such ore has a moisture content of 2.7313 % and analyzes on a dry basis as follows: 457-463

	PERCENT		PERCENT
TOTAL MANGANESE (Mn) [illegible]	19.7 19.7	TOTAL LEAD (Pb)	[illegible]
MANGANESE AS CARBONATE	19.7	LEAD AS LEAD OXIDE	-
PERCENT OF TOTAL MANGANESE AS MANGANESE CARBONATE	100	DIFFERENCE, CONSIDERED TO BE LEAD, AS LEAD SULPHIDE	-
IRON (Fe) EXISTING AS OXIDES	2.30	TOTAL ZINC (Zn)	[illegible]
CALCIUM OXIDE (CaO)	0.69	ZINC AS ZINC OXIDE	-
MAGNESIUM OXIDE (MgO)	0.61	DIFFERENCE, CONSIDERED TO BE ZINC AS ZINC SULPHIDE	-
	OZ/S.D.T.		OZ/S.D.T.
GOLD (Au)	0.103	SILVER (Ag)	6.50
WEIGHT			
	POUNDS		S.D.T.
WET BASIS	176690	EQUIVALENT TO (AT 2000 LBS)	85.9320
LESS MOISTURE 2.7313	4826		L.D.T.
NET DRY BASIS	171864	EQUIVALENT TO (AT 2240 LBS)	76.7230

GPO 845042

78-8795 LWT

EVALUATION AND SETTLEMENT DATA

ACCEPTANCE NO. 1580

				PERCENT
TOTAL MANGANESE (Mn) CONTENT				19.7
ADJUSTMENT TO PERCENTAGE OF MANGANESE CONTENT			PERCENT	
DECREASE Fe IN EXCESS OF 3%	-	x ½ =		
CaO & MgO IN EXCESS OF 9%	-	x 1 =		
TOTAL DECREASE				
INCREASE CaO & MgO BELOW 7%	-	x ½ =		
NET ADJUSTMENT TO MANGANESE CONTENT			PLUS	
			MINUS	
ADJUSTED MANGANESE CONTENT				19.7
UNIT PRICE APPLICABLE TO THE ADJUSTED MANGANESE CONTENT (PRORATED)			DOLLARS 22.97	

AMOUNT APPLICABLE FOR MANGANESE $ 22.97 x 76.7250 L.D.T. = DOLLARS 1762.77

CREDIT ALLOWANCE AS FOLLOWS:			PERCENT		DOLLARS		DOLLARS
FOR GOLD	0.003	OZ/S.D.T. x		x		=	-
FOR SILVER	6.90	OZ/S.D.T. x	45	x	0.90625	=	2.81
FOR LEAD	0.36	% x 20 x		x		=	-
FOR ZINC	0.40	% x 20 x		x		=	-
TOTAL CREDIT PER S.D.T.							2.81

AMOUNT APPLICABLE FOR CREDIT $ 2.81 x 85.9320 S.D.T. = 241.47

Total Value Of Ore Delivered $2003.24

Accepted For The U.S. Government:

Signature: Date: 8/7/57

Name: [redacted] Title: Purchasing Agent

NOTE TO PRODUCER: This invoice is subject to audit for mathematical accuracy by the Paying Office of General Services Administration at Seattle, Washington.

INVOICE

TO: GENERAL SERVICES ADMINISTRATION

FOR DELIVERY OF MANGANESE ORE, AS INDICATED ABOVE $ 2003.24
I CERTIFY THAT THIS BILL IS CORRECT AND JUST, AND THAT PAYMENT HAS NOT BEEN RECEIVED.

Signature and Date: Title:

Name And Address Of Producer: [redacted]

DATE

GENERAL SERVICES ADMINISTRATION
MANGANESE PURCHASE DEPOTS
BUTTE AND PHILIPSBURG, MONTANA

ACCEPTANCE - INVOICE

55 DH

Subject to the terms and conditions of the Manganese Regulation, as amended, establishing the Government's Purchase Program for Domestic Manganese Ore at Butte, Montana, and Philipsburg, Montana, the Government accepts 200040 pounds (wet basis) of manganese ore, delivered by you at the Purchase Depot, [illegible], Montana, and covered by Receipt No. 444 - 469. Such ore has a moisture content of [illegible]% and analyzes on a dry basis as follows:

	PERCENT		PERCENT
TOTAL MANGANESE (Mn) 2.7594	13.1	TOTAL LEAD (Pb)	0.33
MANGANESE AS CARBONATE	13.1	LEAD AS LEAD OXIDE	-
PERCENT OF TOTAL MANGANESE AS MANGANESE CARBONATE	100%	DIFFERENCE, CONSIDERED TO BE LEAD, AS LEAD SULPHIDE	-
IRON (Fe) EXISTING AS OXIDES	2.20	TOTAL ZINC (Zn)	0.65
CALCIUM OXIDE (CaO)	0.35	ZINC AS ZINC OXIDE	-
MAGNESIUM OXIDE (MgO)	0.32	DIFFERENCE, CONSIDERED TO BE ZINC AS ZINC SULPHIDE	-
	OZ/S.D.T.		OZ/S.D.T.
GOLD (Au)	0.002	SILVER (Ag)	3.70

WEIGHT

	POUNDS		S.D.T.
WET BASIS	200040	EQUIVALENT TO (AT 2000 LBS)	97.2600
			L.D.T.
LESS MOISTURE 2.7594	5520		
NET DRY BASIS	[illegible]	EQUIVALENT TO (AT 2240 LBS)	86.8393

SPC MANGAN

29.3036 LOT

EVALUATION AND SETTLEMENT DATA	ACCEPTANCE NO. 1735			PERCENT
TOTAL MANGANESE (Mn) CONTENT				13.1
ADJUSTMENT TO PERCENTAGE OF MANGANESE CONTENT			PERCENT	
DECREASE Fe IN EXCESS OF 3%	-	x ½ =		
CaO & MgO IN EXCESS OF 9%	-	x 1 =		
TOTAL DECREASE				
INCREASE CaO & MgO BELOW 7%	6.33	x ½ =	1.58	
NET ADJUSTMENT TO MANGANESE CONTENT			PLUS / MINUS	1.6
ADJUSTED MANGANESE CONTENT				14.7
UNIT PRICE APPLICABLE TO THE ADJUSTED MANGANESE CONTENT (PRORATED)			DOLLARS 10.84	
AMOUNT APPLICABLE FOR MANGANESE	$ 10.84 x 85.6393 L.D.T. =			DOLLARS 929.34

CREDIT ALLOWANCE AS FOLLOWS:			PERCENT		DOLLARS		DOLLARS
FOR GOLD	0.002	OZ/S.D.T. x		x		=	-
FOR SILVER	3.70	OZ/S.D.T. x	30	x	0.90625	=	1.01
FOR LEAD	0.33	% x 20 x		x		=	-
FOR ZINC	0.45	% x 20 x		x		=	-
TOTAL CREDIT PER S.D.T.							1.01
AMOUNT APPLICABLE FOR CREDIT			$ 1.01 x 97.2880 S.D.T. =				98.28

Total Value Of Ore Delivered $1030.57

Accepted For The U.S. Government:

Signature: Date: 8/4/57

Name: Title: [redacted]

NOTE TO PRODUCER: This invoice is subject to audit for mathematical accuracy by the Paying Office of General Services Administration at Seattle, Washington.

INVOICE

TO: GENERAL SERVICES ADMINISTRATION

FOR DELIVERY OF MANGANESE ORE, AS INDICATED ABOVE $ 1030.57

I CERTIFY THAT THIS BILL IS CORRECT AND JUST, AND THAT PAYMENT HAS NOT BEEN RECEIVED.

Signature and Date: Title:

Name And Address Of Producer: [redacted]

RB-501
(2-57)

GENERAL SERVICES ADMINISTRATION
MANGANESE PURCHASE DEPOTS
BUTTE AND PHILIPSBURG, MONTANA

ACCEPTANCE - INVOICE

DATE: [redacted] 7, 1957

ACCEPTANCE NUMBER: 152

ISSUED UNDER CERTIFICATE OF AUTHORIZATION NUMBER: [redacted]

TO

[redacted]

[redacted]

[redacted]

[redacted]

[redacted]

Subject to the terms and conditions of the Manganese Regulation, as amended, establishing the Government's Purchase Program for Domestic Manganese Ore at Butte, Montana, and Philipsburg, Montana, the Government accepts [redacted] 109420 pounds (wet basis) of manganese ore, delivered by you at the Purchase Depot, [redacted], Montana, and covered by Receipt No. [redacted] 470 - 472. Such ore has a moisture content of [redacted] and analyses on a dry basis as follows:

	PERCENT		PERCENT
TOTAL MANGANESE (Mn) [redacted]	[redacted]	TOTAL LEAD (Pb)	[redacted]
MANGANESE AS CARBONATE	[redacted]	LEAD AS LEAD OXIDE	-
PERCENT OF TOTAL MANGANESE AS MANGANESE CARBONATE	[redacted]	DIFFERENCE, CONSIDERED TO BE LEAD, AS LEAD SULPHIDE	-
IRON (Fe) EXISTING AS OXIDES	[redacted]	TOTAL ZINC (Zn)	[redacted]
CALCIUM OXIDE (CaO)	[redacted]	ZINC AS ZINC OXIDE	-
MAGNESIUM OXIDE (MgO)	[redacted]	DIFFERENCE, CONSIDERED TO BE ZINC AS ZINC SULPHIDE	-
	OZ/S.D.T.		OZ/S.D.T.
GOLD (Au)	[redacted]	SILVER (Ag)	[redacted]

WEIGHT

	POUNDS		S.D.T.
WET BASIS	109420 [redacted]	EQUIVALENT TO (AT 2000 LBS)	[redacted]
			L.D.T.
LESS MOISTURE [redacted]	3009 [redacted]		
WET DRY BASIS	[redacted]	EQUIVALENT TO (AT 2240 LBS)	[redacted]

GPO 845042

46.8482 LWT

EVALUATION AND SETTLEMENT DATA	ACCEPTANCE NO. [redacted]			PERCENT
TOTAL MANGANESE (Mn) CONTENT				23.8
ADJUSTMENT TO PERCENTAGE OF MANGANESE CONTENT DECREASE — Fe IN EXCESS OF 3%	—	x 1 =	PERCENT	
CaO & MgO IN EXCESS OF 9%	—	x 1 =		
TOTAL DECREASE				
INCREASE — CaO & MgO BELOW 7%	—	x 1 =		
NET ADJUSTMENT TO MANGANESE CONTENT			PLUS / MINUS	
ADJUSTED MANGANESE CONTENT				23.8
UNIT PRICE APPLICABLE TO THE ADJUSTED MANGANESE CONTENT (PRORATED)			DOLLARS 29.74	
AMOUNT APPLICABLE FOR MANGANESE	$ 29.74 x 47.5849 L.D.T.			DOLLARS 1422.80

CREDIT ALLOWANCE AS FOLLOWS:			PERCENT		DOLLARS		DOLLARS
FOR GOLD	[redacted]	OZ/S.D.T. x		x		=	—
FOR SILVER	3.40	OZ/S.D.T. x	30	x	0.90625	=	0.92
FOR LEAD	0.30	% x 20 x		x		=	—
FOR ZINC	0.92	% x 20 x		x		=	—
TOTAL CREDIT PER S.D.T.							0.92
AMOUNT APPLICABLE FOR CREDIT	$ 0.92 x 53.2857 S.D.T. =						49.05

Total Value Of Ore Delivered $1471.75

Accepted For The U.S. Government:

Signature:	Date: 8/7/57
Name: [redacted]	Title: Purchasing Agent

NOTE TO PRODUCER: This invoice is subject to audit for mathematical accuracy by the Paying Office of General Services Administration at Seattle, Washington.

INVOICE

TO: GENERAL SERVICES ADMINISTRATION

FOR DELIVERY OF MANGANESE ORE, AS INDICATED ABOVE $ 1463.75

I CERTIFY THAT THIS BILL IS CORRECT AND JUST, AND THAT PAYMENT HAS NOT BEEN RECEIVED.

Signature and Date:	Title:

Name And Address Of Producer: [redacted]

RB-501
(2-57)

GENERAL SERVICES ADMINISTRATION
MANGANESE PURCHASE DEPOTS
BUTTE AND PHILIPSBURG, MONTANA

ACCEPTANCE - INVOICE

DATE: [illegible] 7, 1957

ACCEPTANCE NUMBER: 1532

ISSUED UNDER CERTIFICATE OF AUTHORIZATION NUMBER: [illegible]

Lot [illegible] Date [illegible]

[illegible]

[illegible] Row Block

[illegible]

[illegible]

Subject to the terms and conditions of the Manganese Regulation, as amended, establishing the Government's Purchase Program for Domestic Manganese Ore at Butte, Montana, and Philipsburg, Montana, the Government accepts [illegible]/138700 pounds (wet basis) of manganese ore, delivered by you at the Purchase Depot, [illegible], Montana, and covered by Receipt No. [illegible]. Such ore has a moisture content of [illegible]% and analyzes on a dry basis as follows:

	PERCENT		PERCENT
TOTAL MANGANESE (Mn) Acid / Permanganate	19.3 / 19.3	TOTAL LEAD (Pb)	[illegible]
MANGANESE AS CARBONATE	19.3	LEAD AS LEAD OXIDE	-
PERCENT OF TOTAL MANGANESE AS MANGANESE CARBONATE	[illegible]	DIFFERENCE, CONSIDERED TO BE LEAD, AS LEAD SULPHIDE	-
IRON (Fe) EXISTING AS OXIDES	[illegible]	TOTAL ZINC (Zn)	0.67
CALCIUM OXIDE (CaO)	0.60	ZINC AS ZINC OXIDE	-
MAGNESIUM OXIDE (MgO)	0.38	DIFFERENCE, CONSIDERED TO BE ZINC AS ZINC SULPHIDE	-
	OZ/S.D.T.		OZ/S.D.T.
GOLD (Au)	0.002	SILVER (Ag)	[illegible]
WEIGHT			
	POUNDS		S.D.T.
WET BASIS	138700	EQUIVALENT TO (AT 2000 LBS)	67.4775
LESS MOISTURE [illegible]	[illegible]		L.D.T.
NET DRY BASIS	[illegible]	EQUIVALENT TO (AT 2240 LBS)	[illegible]

GPO 845042

65.3096 AWT

1532

[illegible] AT[illegible]N AN[illegible] SETTLEMENT DATA			ACC[illegible]ANCE NO. [illegible]	
				PERCENT
[illegible] MANGANESE [illegible] CONTENT				19.3
ADJUSTMENT TO PERCENTAGE OF MANGANESE CONTENT DECREASE Fe IN EXCESS OF 3%	[illegible]	x [illegible] =	PERCENT	
CaO & MgO IN EXCESS OF 9%	[illegible]	x 1 =		
TOTAL DECREASE				
INCREASE CaO & MgO BELOW 7%	[illegible]	x [illegible] =		
NET ADJUSTMENT TO MANGANESE CONTENT			PLUS	
			MINUS	
ADJUSTED MANGANESE CONTENT				19.3
UNIT PRICE APPLICABLE TO THE ADJUSTED MANGANESE CONTENT (PRORATED)			DOLLARS [illegible]	
AMOUNT APPLICABLE FOR MANGANESE	$ [illegible] x 60.2478 L.D.T. =			DOLLARS [illegible]

CREDIT ALLOWANCE AS FOLLOWS:			PERCENT		DOLLARS		DOLLARS
FOR GOLD	[illegible]	OZ/S.D.T. X		X		=	[illegible]
FOR SILVER	[illegible]	OZ/S.D.T. X	90	X	[illegible]	=	1.25
FOR LEAD	[illegible]	% x 20 X		X		=	[illegible]
FOR ZINC	0.45	% x 20 X		X		=	[illegible]
TOTAL CREDIT PER S.D.T.							1.25
AMOUNT APPLICABLE FOR CREDIT	$ 1.25 x [illegible] S.D.T. =						[illegible]

Total Value Of Ore Delivered	146645 [illegible]

Accepted For The U.S. Government:

Signature:	Date: 6/7/57
Name: [illegible]	Title: Purchasing Agent

NOTE TO PRODUCER: This invoice is subject to audit for mathematical accuracy by the Paying Office of General Services Administration at Seattle, Washington.

INVOICE

TO: GENERAL SERVICES ADMINISTRATION

FOR DELIVERY OF MANGANESE ORE, AS INDICATED ABOVE $ [illegible]

I CERTIFY THAT THIS BILL IS CORRECT AND JUST, AND THAT PAYMENT HAS NOT BEEN RECEIVED.

Signature and Date:	Title:

Name And Address Of Producer: [illegible]

GENERAL SERVICES ADMINISTRATION
MANGANESE PURCHASE DEPOTS
BUTTE AND PHILIPSBURG, MONTANA

ACCEPTANCE - INVOICE

DATE

ACCEPTANCE NO. 1535

USED UNDER PRIOR ACCEPTANCE AUTHORIZATION NUMBER 10 - 592

Subject to the terms and conditions of the Manganese Regulation, as amended, establishing the Government's Purchase Program for Domestic Manganese Ore at Butte, Montana, and Philipsburg, Montana, the Government accepts 96410 pounds (wet basis) of manganese ore delivered by you at the Purchase Depot, [illegible], Montana, and covered by Receipt No. 477 - 479. Such ore has a moisture content of 5.05% and analyzes on a dry basis as follows:

	PERCENT		PERCENT
TOTAL MANGANESE (Mn)	[illegible]	TOTAL LEAD (Pb)	0.16
MANGANESE AS CARBONATE	[illegible]	LEAD AS LEAD OXIDE	-
PERCENT OF TOTAL MANGANESE AS MANGANESE CARBONATE	[illegible]	DIFFERENCE, CONSIDERED TO BE LEAD, AS LEAD SULPHIDE	-
IRON NOT EXISTING AS OXIDES	[illegible]	TOTAL ZINC (Zn)	0.22
CALCIUM OXIDE (CaO)	[illegible]	ZINC AS ZINC OXIDE	-
MAGNESIUM OXIDE (MgO)	[illegible]	DIFFERENCE, CONSIDERED TO BE ZINC AS ZINC SULPHIDE	-
	OZ/S.D.T.		OZ/S.D.T.
GOLD (Au)	[illegible]	SILVER (Ag)	[illegible]
WEIGHT			
	POUNDS		S.D.T.
WET BASIS	96410	EQUIVALENT TO (AT 2000 LBS)	45.7705
LESS MOISTURE — 5.05	4869		L.D.T.
WET DRY BASIS	91542	EQUIVALENT TO (AT 2240 LBS)	40.8665

GPO 1964-0-47

43.0402 UNT

EVALUATION AND SETTLEMENT DATA | ACCEPTANCE NO. [illegible]

				PERCENT
TOTAL MANGANESE (Mn) CONTENT				17.3
ADJUSTMENT TO PERCENTAGE OF MANGANESE CONTENT			PERCENT	
DECREASE Fe IN EXCESS OF 3%	-	x ½ =		
CaO & MgO IN EXCESS OF 9%	-	x 1 =		
TOTAL DECREASE				
INCREASE CaO & MgO BELOW 7%	-	x ½ =		
NET ADJUSTMENT TO MANGANESE CONTENT			PLUS / MINUS	
ADJUSTED MANGANESE CONTENT				17.3
UNIT PRICE APPLICABLE TO THE ADJUSTED MANGANESE CONTENT (PRORATED)			DOLLARS 17.09	
AMOUNT APPLICABLE FOR MANGANESE	$ 17.09 x 40.8665 L.D.T. =			DOLLARS 698.42

CREDIT ALLOWANCE AS FOLLOWS:			PERCENT		DOLLARS		DOLLARS
FOR GOLD	0.002	OZ/S.D.T. x		x		=	-
FOR SILVER	1.00	OZ/S.D.T. x		x		=	-
FOR LEAD	0.35	% x 20 x		x		=	-
FOR ZINC	0.25	% x 20 x		x		=	-
TOTAL CREDIT PER S.D.T.							
AMOUNT APPLICABLE FOR CREDIT	$ _____ x _____ S.D.T. =						

Total Value Of Ore Delivered $698.42

Accepted For The U.S. Government:

Signature: Date: 6/8/51

Name: [illegible] Title: Purchasing Agt

NOTE TO PRODUCER: This invoice is subject to audit for mathematical accuracy by the Paying Office of General Services Administration at Seattle, Washington.

INVOICE

TO: GENERAL SERVICES ADMINISTRATION

FOR DELIVERY OF MANGANESE ORE, AS INDICATED ABOVE $ 698.42

I CERTIFY THAT THIS BILL IS CORRECT AND JUST, AND THAT PAYMENT HAS NOT BEEN RECEIVED.

Signature and Date: Title:

Name And Address Of Producer: [illegible]

RB-501
(2-57)

GENERAL SERVICES ADMINISTRATION
MANGANESE PURCHASE DEPOTS
BUTTE AND PHILIPSBURG, MONTANA

ACCEPTANCE - INVOICE

DATE [illegible] 1, 1957

ACCEPTANCE NUMBER [illegible]

ISSUED UNDER CERTIFICATE OF AUTHORIZATION NUMBER [illegible]

[illegible]

[illegible]

[illegible]

[illegible]

Subject to the terms and conditions of the Manganese Regulation, as amended, establishing the Government's Purchase Program for Domestic Manganese Ore at Butte, Montana, and Philipsburg, Montana, the Government accepts [illegible] 91980 pounds (wet basis) of manganese ore, delivered by you at the Purchase Depot, [illegible], Montana, and covered by Receipt No. [illegible] 486-488. Such ore has a moisture content of [illegible] and analyzes on a dry basis as follows:

	PERCENT		PERCENT
TOTAL MANGANESE (Mn) [illegible] [illegible]	22.9 22.0	TOTAL LEAD (Pb)	0.16
MANGANESE AS CARBONATE	22.9	LEAD AS LEAD OXIDE	-
PERCENT OF TOTAL MANGANESE AS MANGANESE CARBONATE	100%	DIFFERENCE, CONSIDERED TO BE LEAD, AS LEAD SULPHIDE	-
[illegible]ON (Fe) EXISTING AS OXIDES	2.3	TOTAL ZINC (Zn)	0.58
CALCIUM OXIDE (CaO)	0.50	ZINC AS ZINC OXIDE	-
MAGNESIUM OXIDE (MgO)	0.18	DIFFERENCE, CONSIDERED TO BE ZINC AS ZINC SULPHIDE	-
	OZ/S.D.T.		OZ/S.D.T.
GOLD (Au)	0.002	SILVER (Ag)	4.00
WEIGHT			
	POUNDS		S.D.T.
WET BASIS	[illegible]	EQUIVALENT TO (AT 2000 LBS)	[illegible]
			L.D.T.
LESS MOISTURE [illegible] %	[illegible]		
WET DRY BASIS	[illegible]	EQUIVALENT TO (AT 2240 LBS)	[illegible]

GPO 845042

41-0605 LWR

1541

EVALUATION AND SETTLEMENT DATA	ACCEPTANCE NO. [redacted]			PERCENT
TOTAL MANGANESE (Mn) CONTENT				22.9
ADJUSTMENT TO PERCENTAGE OF MANGANESE CONTENT DECREASE Fe IN EXCESS OF 3%	-	x ½ =	PERCENT	
CaO & MgO IN EXCESS OF 9%	-	x 1 =		
TOTAL DECREASE				
INCREASE CaO & MgO BELOW 7%	-	x ½ =		
NET ADJUSTMENT TO MANGANESE CONTENT			PLUS MINUS	
ADJUSTED MANGANESE CONTENT				22.9
UNIT PRICE APPLICABLE TO THE ADJUSTED MANGANESE CONTENT (PRORATED)			DOLLARS 28.25 [redacted]	
AMOUNT APPLICABLE FOR MANGANESE	$ 28.25 [redacted] x 39.4692 [redacted] L.D.T. =			DOLLARS 1115.00 [redacted]

CREDIT ALLOWANCE AS FOLLOWS:			PERCENT		DOLLARS		DOLLARS
FOR GOLD	0.002 [redacted]	OZ/S.D.T. X		X		=	-
FOR SILVER	4.00 [redacted]	OZ/S.D.T. X	30	X	0.90625	=	1.31
FOR LEAD	0.25 [redacted]	% X 20 X		X		=	-
FOR ZINC	0.95	% X 20 X		X		=	-
TOTAL CREDIT PER S.D.T.							1.31
AMOUNT APPLICABLE FOR CREDIT	$ 1.31 x 44.2055 [redacted] S.D.T. =						57.91 [redacted]
Total Value Of Ore Delivered							$1172.91 [redacted]

Accepted For The U.S. Government:

Signature:	Date: 8/22/57
Name: [redacted]	Title: Purchasing Agent

NOTE TO PRODUCER: This invoice is subject to audit for mathematical accuracy by the Paying Office of General Services Administration at Seattle, Washington.

INVOICE

TO: GENERAL SERVICES ADMINISTRATION

FOR DELIVERY OF MANGANESE ORE, AS INDICATED ABOVE $ 1172.91 [redacted]

I CERTIFY THAT THIS BILL IS CORRECT AND JUST, AND THAT PAYMENT HAS NOT BEEN RECEIVED.

Signature and Date:	Title:

Name And Address Of Producer: [redacted]

RB-501
(2-57)

GENERAL SERVICES ADMINISTRATION
MANGANESE PURCHASE DEPOTS
BUTTE AND PHILIPSBURG, MONTANA

ACCEPTANCE - INVOICE

DATE [illegible] 1957

ACCEPTANCE NUMBER [illegible]

ISSUED UNDER CERTIFICATE OF AUTHORIZATION NUMBER [illegible] - 592

TO

[illegible]

[illegible]

[illegible]

Lot #[illegible] D-[illegible]

[illegible]

Subject to the terms and conditions of the Manganese Regulation, as amended, establishing the Government's Purchase Program for Domestic Manganese Ore at Butte, Montana, and Philipsburg, Montana, the Government accepts [illegible] pounds (wet basis) of manganese ore delivered by you at the Purchase Depot, [illegible], Montana, and covered by Receipt No. [illegible] - [illegible]. Such ore has a moisture content of [illegible] % and analyzes on a dry basis as follows:

	PERCENT		PERCENT
TOTAL MANGANESE (Mn) Acid / Fusion	[illegible] / [illegible]	TOTAL LEAD (Pb)	[illegible]
MANGANESE AS CARBONATE	[illegible]	LEAD AS LEAD OXIDE	-
PERCENT OF TOTAL MANGANESE AS MANGANESE CARBONATE	[illegible]	DIFFERENCE, CONSIDERED TO BE LEAD, AS LEAD SULPHIDE	-
ON (Fe) EXISTING AS OXIDES	[illegible]	TOTAL ZINC (Zn)	[illegible]
CALCIUM OXIDE (CaO)	[illegible]	ZINC AS ZINC OXIDE	-
MAGNESIUM OXIDE (MgO)	[illegible]	DIFFERENCE, CONSIDERED TO BE ZINC AS ZINC SULPHIDE	-
	OZ/S.D.T.		OZ/S.D.T.
GOLD (Au)	[illegible]	SILVER (Ag)	[illegible]

WEIGHT

	POUNDS		S.D.T.
WET BASIS	[illegible]	EQUIVALENT TO (AT 2000 LBS)	[illegible]
			L.D.T.
LESS MOISTURE [illegible] %	[illegible]		
NET DRY BASIS	[illegible]	EQUIVALENT TO (AT 2240 LBS)	[illegible]

GPO 845042

146,610 LBT

1544

EVALUATION AND SETTLEMENT DATA	ACCEPTANCE NO. [illegible]	
		PERCENT
TOTAL MANGANESE (Mn) CONTENT		18.9

			PERCENT
ADJUSTMENT TO PERCENTAGE OF MANGANESE CONTENT DECREASE Fe IN EXCESS OF 3%	-	x ½ =	
CaO & MgO IN EXCESS OF 9%	-	x 1 =	
TOTAL DECREASE			
INCREASE CaO & MgO BELOW 7%	-	x ½ =	
NET ADJUSTMENT TO MANGANESE CONTENT			PLUS / MINUS
ADJUSTED MANGANESE CONTENT			18.9
UNIT PRICE APPLICABLE TO THE ADJUSTED MANGANESE CONTENT (PRORATED)			DOLLARS 21.22

								DOLLARS
AMOUNT APPLICABLE FOR MANGANESE			$ 21.22	x	43.0976		L.D.T. =	913.68
CREDIT ALLOWANCE AS FOLLOWS: FOR GOLD	0.002	OZ/S.D.T. x		x			=	-
FOR SILVER	4.30	OZ/S.D.T. x	30	x	0.90625		=	1.17
FOR LEAD	0.30	% x 20 x		x			=	-
FOR ZINC	0.30	% x 20 x		x			=	-
TOTAL CREDIT PER S.D.T.								1.17
AMOUNT APPLICABLE FOR CREDIT			$ 1.17	x	48.2845		S.D.T. =	96.42
Total Value Of Ore Delivered								970.30

Accepted For The U.S. Government:

Signature:	Date: 8/21/59
Name: [illegible]	Title: Purchasing Agent

NOTE TO PRODUCER: This invoice is subject to audit for mathematical accuracy by the Paying Office of General Services Administration at Seattle, Washington.

INVOICE

TO: GENERAL SERVICES ADMINISTRATION

FOR DELIVERY OF MANGANESE ORE, AS INDICATED ABOVE $ 970.30

I CERTIFY THAT THIS BILL IS CORRECT AND JUST, AND THAT PAYMENT HAS NOT BEEN RECEIVED.

Signature and Date:	Title:

Name And Address Of Producer: [illegible]

RB-501
(2-57)

GENERAL SERVICES ADMINISTRATION
MANGANESE PURCHASE DEPOTS
BUTTE AND PHILIPSBURG, MONTANA

ACCEPTANCE - INVOICE

DATE: August 9, 1957

ACCEPTANCE NUMBER: 1557

ISSUED UNDER CERTIFICATE OF AUTHORIZATION NUMBER: 10 - [illegible]

TO

[illegible]

506 Silver Bow Block

Butte, Montana

Lot [illegible] Raise

[illegible] Class A ore

Subject to the terms and conditions of the Manganese Regulation, as amended, establishing the Government's Purchase Program for Domestic Manganese Ore at Butte, Montana, and Philipsburg, Montana, the Government accepts [illegible] pounds (wet basis) of manganese ore, delivered by you at the Purchase Depot, [illegible], Montana, and covered by Receipt No. [illegible]. Such ore as a moisture content of [illegible] % and analyzes on a dry basis as follows:

	PERCENT		PERCENT
TOTAL MANGANESE (Mn) Assay / Position	[illegible] / [illegible]	TOTAL LEAD (Pb)	[illegible]
MANGANESE AS CARBONATE	[illegible]	LEAD AS LEAD OXIDE	-
PERCENT OF TOTAL MANGANESE AS MANGANESE CARBONATE	[illegible]	DIFFERENCE, CONSIDERED TO BE LEAD, AS LEAD SULPHIDE	-
IRON (Fe) EXISTING AS OXIDES	[illegible]	TOTAL ZINC (Zn)	[illegible]
CALCIUM OXIDE (CaO)	[illegible]	ZINC AS ZINC OXIDE	-
MAGNESIUM OXIDE (MgO)	[illegible]	DIFFERENCE, CONSIDERED TO BE ZINC AS ZINC SULPHIDE	-
	OZ/S.D.T.		OZ/S.D.T.
GOLD (Au)	[illegible]	SILVER (Ag)	[illegible]

WEIGHT

	POUNDS		S.D.T.
WET BASIS	[illegible]	EQUIVALENT TO (AT 2000 LBS)	[illegible]
			L.D.T.
LESS MOISTURE [illegible]	[illegible]		
WET DRY BASIS	[illegible]	EQUIVALENT TO (AT 2240 LBS)	[illegible]

GPO 845042

[redacted] 1537

EVALUATION AND SETTLEMENT DATA	ACCEPTANCE NO. [redacted]			PERCENT
TOTAL MANGANESE (Mn) CONTENT				21.6
ADJUSTMENT TO PERCENTAGE OF MANGANESE CONTENT DECREASE Fe IN EXCESS OF 3%	[redacted]	x ½ =	PERCENT	
CaO & MgO IN EXCESS OF 9%	[redacted]	x 1 =		
TOTAL DECREASE				
INCREASE CaO & MgO BELOW 7%	[redacted]	x ½ =		
NET ADJUSTMENT TO MANGANESE CONTENT			PLUS	
			MINUS	
ADJUSTED MANGANESE CONTENT				21.6
UNIT PRICE APPLICABLE TO THE ADJUSTED MANGANESE CONTENT (PRORATED)			DOLLARS [redacted]	
AMOUNT APPLICABLE FOR MANGANESE	$ [redacted] x [redacted] L.D.T. =			DOLLARS [redacted]

CREDIT ALLOWANCE AS FOLLOWS:			PERCENT		DOLLARS		DOLLARS
FOR GOLD	[redacted]	OZ/S.D.T. X		X		=	[redacted]
FOR SILVER	[redacted]	OZ/S.D.T. X	[redacted]	X	[redacted]	=	[redacted]
FOR LEAD	[redacted]	% X 20 X		X		=	[redacted]
FOR ZINC	[redacted]	% X 20 X		X		=	[redacted]
TOTAL CREDIT PER S.D.T.							[redacted]
AMOUNT APPLICABLE FOR CREDIT	$ [redacted] x [redacted] S.D.T. =						[redacted]
Total Value Of Ore Delivered							[redacted]

Accepted For The U.S. Government:

Signature:	Date: [redacted]
Name: [redacted]	Title: [redacted]

NOTE TO PRODUCER: This invoice is subject to audit for mathematical accuracy by the Paying Office of General Services Administration at Seattle, Washington.

INVOICE

TO: GENERAL SERVICES ADMINISTRATION

FOR DELIVERY OF MANGANESE ORE, AS INDICATED ABOVE $ [redacted]

I CERTIFY THAT THIS BILL IS CORRECT AND JUST, AND THAT PAYMENT HAS NOT BEEN RECEIVED.

Signature and Date:	Title:

Name And Address Of Producer: [redacted]

GS-501
(2-57)

GENERAL SERVICES ADMINISTRATION
MANGANESE PURCHASE DEPOTS
BUTTE AND PHILIPSBURG, MONTANA

ACCEPTANCE - INVOICE

DATE: August 12, 1957

ACCEPTANCE NUMBER: 1540

ISSUED UNDER CERTIFICATE OF AUTHORIZATION NUMBER: 10 - 592

Lot #121 [illegible]

[illegible]

[illegible]

[illegible]

Upmont - None [illegible]
DMEA [illegible] A [illegible]

Subject to the terms and conditions of the Manganese Regulation, as amended, establishing the Government's Purchase Program for Domestic Manganese Ore at Butte, Montana, and Philipsburg, Montana, the Government accepts 84,300 pounds (wet basis) of manganese ore, delivered by you at the Purchase Depot, Butte, Montana, and covered by Receipt No. 842 - 844. Such ore has a moisture content of 4.9% and analyzes on a dry basis as follows:

	PERCENT		PERCENT
TOTAL MANGANESE (Mn) [illegible] / Yankee	19.8 / 19.8	TOTAL LEAD (Pb)	0.20
MANGANESE AS CARBONATE	19.8	LEAD AS LEAD OXIDE	-
PERCENT OF TOTAL MANGANESE AS MANGANESE CARBONATE	100%	DIFFERENCE, CONSIDERED TO BE LEAD, AS LEAD SULPHIDE	-
IRON (Fe) EXISTING AS OXIDES	2.5	TOTAL ZINC (Zn)	0.50
CALCIUM OXIDE (CaO)	0.50	ZINC AS ZINC OXIDE	-
MAGNESIUM OXIDE (MgO)	0.46	DIFFERENCE, CONSIDERED TO BE ZINC AS ZINC SULPHIDE	-
	OZ/S.D.T.		OZ/S.D.T.
GOLD (Au)	0.002	SILVER (Ag)	4.40
WEIGHT			
	POUNDS		S.D.T.
WET BASIS	84,300	EQUIVALENT TO (AT 2000 LBS)	39.9095
LESS MOISTURE 4.9%	4,129		L.D.T.
WET DRY BASIS	79,971	EQUIVALENT TO (AT 2240 LBS)	35.7013

GPO 845042

37.5446 LWT

1540

VALUATION AND SETTLEMENT DATA	ACCESSION NO.	PERCENT
MANGANESE (Mn) CONTENT		19.8

			PERCENT
ADJUSTMENT TO PERCENTAGE OF MANGANESE CONTENT DECREASE Fe IN EXCESS OF 3%	-	x ½ =	
CaO & MgO IN EXCESS OF 9%	-	x 1 =	
TOTAL DECREASE			
INCREASE CaO & MgO BELOW 7%	-	x ½ =	
NET ADJUSTMENT TO MANGANESE CONTENT			PLUS / MINUS
ADJUSTED MANGANESE CONTENT			19.8
UNIT PRICE APPLICABLE TO THE ADJUSTED MANGANESE CONTENT (PRORATED)			DOLLARS 23.19

		DOLLARS
AMOUNT APPLICABLE FOR MANGANESE	$ 23.19 x 35.7013 L.D.T. =	827.91

CREDIT ALLOWANCE AS FOLLOWS:			PERCENT		DOLLARS		DOLLARS
FOR GOLD	0.002	OZ/S.D.T. x		x		=	-
FOR SILVER	4.40	OZ/S.D.T. x	30	x	0.90625	=	1.20
FOR LEAD	0.20	% x 20 x		x		=	-
FOR ZINC	0.50	% x 20 x		x		=	-
TOTAL CREDIT PER S.D.T.							1.20

AMOUNT APPLICABLE FOR CREDIT	$ 1.20 x 39.9855 S.D.T. =	47.98

Total Value Of Ore Delivered $875.89

Accepted For The U.S. Government:

Signature: Date: 8/1/57

Name: Title: [illegible]

NOTE TO PRODUCER: This invoice is subject to audit for mathematical accuracy by the Paying Office of General Services Administration at Seattle, Washington.

INVOICE

TO: GENERAL SERVICES ADMINISTRATION

FOR DELIVERY OF MANGANESE ORE, AS INDICATED ABOVE $ 875.89

I CERTIFY THAT THIS BILL IS CORRECT AND JUST, AND THAT PAYMENT HAS NOT BEEN RECEIVED.

Signature and Date: Title:

Name And Address Of Producer: [redacted]

237.9464 LWT

1545

EVALUATION AND SETTLEMENT DATA	ACCEPTANCE NO. [illegible]			PERCENT
TOTAL MANGANESE (Mn) CONTENT				15.0
ADJUSTMENT TO PERCENTAGE OF MANGANESE CONTENT			PERCENT	
DECREASE Fe IN EXCESS OF 3%	-	x 4 =		
CaO & MgO IN EXCESS OF 9%	-	x 1 =		
TOTAL DECREASE				
INCREASE CaO & MgO BELOW 7%	6.33	x 4 =	1.58	
NET ADJUSTMENT TO MANGANESE CONTENT			PLUS / MINUS	1.6
ADJUSTED MANGANESE CONTENT				16.6
UNIT PRICE APPLICABLE TO THE ADJUSTED MANGANESE CONTENT (PRORATED)			DOLLARS 10.64	
				DOLLARS
AMOUNT APPLICABLE FOR MANGANESE	$ 10.64 x 133.1027 S.D.T. =			1416.22

CREDIT ALLOWANCE AS FOLLOWS:			PERCENT		DOLLARS		DOLLARS
FOR GOLD	0.002	OZ/S.D.T. x		x		=	-
FOR SILVER	0.05	OZ/S.D.T. x		x		=	-
FOR LEAD	0.35	% x 20 x		x		=	-
FOR ZINC	0.70	% x 20 x		x		=	-
TOTAL CREDIT PER S.D.T.							

AMOUNT APPLICABLE FOR CREDIT $ _____ x _____ S.D.T. =

Total Value Of Ore Delivered 1416.22

Accepted For The U.S. Government:

Signature: Date: [illegible]

Name: [illegible] Title: [illegible]

NOTE TO PRODUCER: This invoice is subject to audit for mathematical accuracy by the Paying Office of General Services Administration at Seattle, Washington.

INVOICE

TO: GENERAL SERVICES ADMINISTRATION

FOR DELIVERY OF MANGANESE ORE, AS INDICATED ABOVE $ 1416.22

I CERTIFY THAT THIS BILL IS CORRECT AND JUST, AND THAT PAYMENT HAS NOT BEEN RECEIVED.

Signature and Date: Title:

Name And Address Of Producer: [illegible]

RB-501
(2-57)

GENERAL SERVICES ADMINISTRATION
MANGANESE PURCHASE DEPOTS
BUTTE AND PHILIPSBURG, MONTANA

ACCEPTANCE - INVOICE

DATE: August 12, 1957

ACCEPTANCE NUMBER: [illegible]

ISSUED UNDER CERTIFICATE OF AUTHORIZATION NUMBER: 30 - [illegible]

TO

[illegible]

[illegible]

[illegible]

[illegible]

[illegible]

Subject to the terms and conditions of the Manganese Regulation, as amended, establishing the Government's Purchase Program for Domestic Manganese Ore at Butte, Montana, and Philipsburg, Montana, the Government accepts [illegible] pounds (wet basis) of manganese ore, delivered by you at the Purchase Depot, [illegible], Montana, and covered by Receipt No. [illegible]. Such ore has a moisture content of [illegible] % and analyses on a dry basis as follows:

	PERCENT		PERCENT
TOTAL MANGANESE (Mn) Assay / Fusion	20.7 / 20.7	TOTAL LEAD (Pb)	0.13
MANGANESE AS CARBONATE	20.7	LEAD AS LEAD OXIDE	-
PERCENT OF TOTAL MANGANESE AS MANGANESE CARBONATE	100%	DIFFERENCE, CONSIDERED TO BE LEAD, AS LEAD SULPHIDE	-
IRON (Fe) EXISTING AS OXIDES	2.50	TOTAL ZINC (Zn)	0.10
CALCIUM OXIDE (CaO)	0.58	ZINC AS ZINC OXIDE	-
MAGNESIUM OXIDE (MgO)	0.40	DIFFERENCE, CONSIDERED TO BE ZINC AS ZINC SULPHIDE	-
	OZ/S.D.T.		OZ/S.D.T.
GOLD (Au)	0.002	SILVER (Ag)	5.40

WEIGHT

	POUNDS		S.D.T.
WET BASIS	[illegible]	EQUIVALENT TO (AT 2000 LBS)	[illegible]
			L.D.T.
LESS MOISTURE [illegible]	[illegible]		
NET DRY BASIS	[illegible]	EQUIVALENT TO (AT 2240 LBS)	[illegible]

GPO 845042

113.0669 LWT

1545

EVALUATION AND SETTLEMENT DATA	ACCEPTANCE NO. 1545			PERCENT
TOTAL MANGANESE (Mn) CONTENT				20.7
ADJUSTMENT TO PERCENTAGE OF MANGANESE CONTENT			PERCENT	
DECREASE — Fe IN EXCESS OF 3%	-	x ½ =		
CaO & MgO IN EXCESS OF 9%	-	x 1 =		
TOTAL DECREASE				
INCREASE — CaO & MgO BELOW 7%	-	x ½ =		
NET ADJUSTMENT TO MANGANESE CONTENT			PLUS / MINUS	
ADJUSTED MANGANESE CONTENT				20.7
UNIT PRICE APPLICABLE TO THE ADJUSTED MANGANESE CONTENT (PRORATED)			DOLLARS 24.73	
AMOUNT APPLICABLE FOR MANGANESE	$ 24.73 x 108.2406 S.D.T. =			DOLLARS 2689.36

CREDIT ALLOWANCE AS FOLLOWS:			PERCENT		DOLLARS		DOLLARS
FOR GOLD	0.002	OZ/S.D.T. x		x		=	-
FOR SILVER	5.40	OZ/S.D.T. x	45	x	0.90625	=	2.20
FOR LEAD	0.13	% x 20 x		x		=	-
FOR ZINC	0.17	% x 20 x		x		=	-
TOTAL CREDIT PER S.D.T.							2.20
AMOUNT APPLICABLE FOR CREDIT	$ 2.20 x 121.2806 S.D.T. =						267.94
Total Value Of Ore Delivered							$2957.30

Accepted For The U.S. Government:

Signature: Date: 6/1/47

Name: Title: [redacted]

NOTE TO PRODUCER: This invoice is subject to audit for mathematical accuracy by the Paying Office of General Services Administration at Seattle, Washington.

INVOICE

TO: GENERAL SERVICES ADMINISTRATION

FOR DELIVERY OF MANGANESE ORE, AS INDICATED ABOVE $ 2957.30

I CERTIFY THAT THIS BILL IS CORRECT AND JUST, AND THAT PAYMENT HAS NOT BEEN RECEIVED.

Signature and Date: Title:

Name And Address Of Producer: [redacted]

RH-501
(2-57)

GENERAL SERVICES ADMINISTRATION
MANGANESE PURCHASE DEPOTS
BUTTE AND PHILIPSBURG, MONTANA

ACCEPTANCE - INVOICE

DATE: August 26, 1957

ACCEPTANCE NUMBER: 1548

ISSUED UNDER CERTIFICATE OF AUTHORIZATION NUMBER: 10 - 582

[illegible] Lot # 59 + 62 [illegible]

[illegible] Silver [illegible]

[illegible]

[illegible] ore

Subject to the terms and conditions of the Manganese Regulation, as amended, establishing the Government's Purchase Program for Domestic Manganese Ore at Butte, Montana, and Philipsburg, Montana, the Government accepts 309000 pounds (wet basis) of manganese ore, delivered by you at the Purchase Depot, Butte, Montana, and covered by Receipt No. [illegible] 480-485, 492-494. Such ore has a moisture content of 3.5112 % and analyses on a dry basis as follows:

	PERCENT		PERCENT
TOTAL MANGANESE (Mn) Acid / Peden	23.0 / 23.0	TOTAL LEAD (Pb)	0.35
MANGANESE AS CARBONATE	23.0	LEAD AS LEAD OXIDE	-
PERCENT OF TOTAL MANGANESE AS MANGANESE CARBONATE	100%	DIFFERENCE, CONSIDERED TO BE LEAD, AS LEAD SULPHIDE	-
IRON (Fe) EXISTING AS OXIDES	2.30	TOTAL ZINC (Zn)	0.70
CALCIUM OXIDE (CaO)	0.35	ZINC AS ZINC OXIDE	-
MAGNESIUM OXIDE (MgO)	0.32	DIFFERENCE, CONSIDERED TO BE ZINC AS ZINC SULPHIDE	-
	OZ/S.D.T.		OZ/S.D.T.
GOLD (Au)	[illegible]	SILVER (Ag)	0.95

WEIGHT

	POUNDS		S.D.T.
WET BASIS	309000	EQUIVALENT TO (AT 2000 LBS)	249.0750
			L.D.T.
LESS MOISTURE 3.5112	[illegible]		
WET DRY BASIS	[illegible]	EQUIVALENT TO (AT 2240 LBS)	[illegible]

GPO 845042

PB-501
(2-57)

GENERAL SERVICES ADMINISTRATION
MANGANESE PURCHASE DEPOTS
BUTTE AND PHILIPSBURG, MONTANA

ACCEPTANCE - INVOICE

DATE: August 16, 1957

ACCEPTANCE NUMBER: 1249

ISSUED UNDER CERTIFICATE OF AUTHORIZATION NUMBER: D - 592

TO

[illegible]

[illegible]

536 Silver Bow Block

[illegible]

Lot #63 [illegible]

[illegible]

Blue Chem [illegible]

Subject to the terms and conditions of the Manganese Regulation, as amended, establishing the Government's Purchase Program for Domestic Manganese Ore at Butte, Montana, and Philipsburg, Montana, the Government accepts 295180 pounds (wet basis) of manganese ore, delivered by you at the Purchase Depot, [illegible], Montana, and covered by Receipt No. 493 - 503. Such ore has a moisture content of [illegible] % and analyzes on a dry basis as follows:

	PERCENT		PERCENT
TOTAL MANGANESE (Mn)	2.9384 [illegible] 35.2 [illegible]	TOTAL LEAD (Pb)	0.28
MANGANESE AS CARBONATE	[illegible]	LEAD AS LEAD OXIDE	-
PERCENT OF TOTAL MANGANESE AS MANGANESE CARBONATE	[illegible]	DIFFERENCE, CONSIDERED TO BE LEAD, AS LEAD SULPHIDE	-
IRON (Fe) EXISTING AS OXIDES	[illegible]	TOTAL ZINC (Zn)	0.67
CALCIUM OXIDE (CaO)	0.50	ZINC AS ZINC OXIDE	-
MAGNESIUM OXIDE (MgO)	0.46	DIFFERENCE, CONSIDERED TO BE ZINC AS ZINC SULPHIDE	-
	OZ/S.D.T.		OZ/S.D.T.
GOLD (Au)	[illegible]	SILVER (Ag)	[illegible]

WEIGHT

	POUNDS		S.D.T.
WET BASIS	295180 [illegible]	EQUIVALENT TO (AT 2000 LBS)	[illegible]
			L.D.T.
LESS MOISTURE [illegible] 1.9384	[illegible]		
NET DRY BASIS	289458 [illegible]	EQUIVALENT TO (AT 2240 LBS)	129,2223 [illegible]

GPO 845042

[redacted] 1549

EVALUATION AND SETTLEMENT DATA	ACCEPTANCE NO. [redacted]			PERCENT
TOTAL MANGANESE (Mn) CONTENT				[redacted]
ADJUSTMENT TO PERCENTAGE OF MANGANESE CONTENT DECREASE Fe IN EXCESS OF 3%	[redacted]	x ½ =	PERCENT	
CaO & MgO IN EXCESS OF 9%	[redacted]	x 1 =		
TOTAL DECREASE				
INCREASE CaO & MgO BELOW 7%	[redacted]	x ½ =		
NET ADJUSTMENT TO MANGANESE CONTENT			PLUS / MINUS	
ADJUSTED MANGANESE CONTENT				[redacted]
UNIT PRICE APPLICABLE TO THE ADJUSTED MANGANESE CONTENT (PRORATED)			DOLLARS [redacted]	
AMOUNT APPLICABLE FOR MANGANESE	$ [redacted] x [redacted] L.D.T. =			DOLLARS [redacted]

CREDIT ALLOWANCE AS FOLLOWS:			PERCENT		DOLLARS		DOLLARS
FOR GOLD	[redacted]	OZ/S.D.T. x		x		=	[redacted]
FOR SILVER	[redacted]	OZ/S.D.T. x [redacted]		x	[redacted]	=	[redacted]
FOR LEAD	[redacted]	% x 20 x		x		=	[redacted]
FOR ZINC	[redacted]	% x 20 x		x		=	[redacted]
TOTAL CREDIT PER S.D.T.							[redacted]
AMOUNT APPLICABLE FOR CREDIT	$ [redacted] x [redacted] S.D.T. =						[redacted]

Total Value Of Ore Delivered [redacted]

Accepted For The U.S. Government:

Signature:	Date: [redacted]
Name: [redacted]	Title: [redacted]

NOTE TO PRODUCER: This invoice is subject to audit for mathematical accuracy by the Paying Office of General Services Administration at Seattle, Washington.

INVOICE

TO: GENERAL SERVICES ADMINISTRATION

FOR DELIVERY OF MANGANESE ORE, AS INDICATED ABOVE $ [redacted]

I CERTIFY THAT THIS BILL IS CORRECT AND JUST, AND THAT PAYMENT HAS NOT BEEN RECEIVED.

Signature and Date:	Title:

Name And Address Of Producer: [redacted]

[redacted]

1547

EVALUATION AND SETTLEMENT DATA	ACCEPTANCE NO. [redacted]			PERCENT
TOTAL MANGANESE (Mn) CONTENT				[redacted]
ADJUSTMENT TO PERCENTAGE OF MANGANESE CONTENT			PERCENT	
DECREASE Fe IN EXCESS OF 3%	[redacted]	x ½ =		
CaO & MgO IN EXCESS OF 9%	[redacted]	x 1 =		
TOTAL DECREASE				
INCREASE CaO & MgO BELOW 7%	[redacted]	x ½ =		
NET ADJUSTMENT TO MANGANESE CONTENT			PLUS	
			MINUS	
ADJUSTED MANGANESE CONTENT				[redacted]
UNIT PRICE APPLICABLE TO THE ADJUSTED MANGANESE CONTENT (PRORATED)			DOLLARS [redacted]	
AMOUNT APPLICABLE FOR MANGANESE	$ [redacted] 13.71 x [redacted] 42.4558 L.D.T. =			DOLLARS [redacted] 582.07

CREDIT ALLOWANCE AS FOLLOWS:			PERCENT		DOLLARS		DOLLARS
FOR GOLD	[redacted] 0.021	OZ/S.D.T. X		X		=	[redacted]
FOR SILVER	[redacted]	OZ/S.D.T. X		X		=	[redacted]
FOR LEAD	[redacted]	% X 20 X		X		=	[redacted]
FOR ZINC	[redacted]	% X 20 X		X		=	[redacted]
TOTAL CREDIT PER S.D.T.							
AMOUNT APPLICABLE FOR CREDIT	$ _____ x _____ S.D.T. =						
Total Value Of Ore Delivered							$582.07 [redacted]

Accepted For The U.S. Government:

Signature:	Date: [redacted]
Name: [redacted]	Title: [redacted]

NOTE TO PRODUCER: This invoice is subject to audit for mathematical accuracy by the Paying Office of General Services Administration at Seattle, Washington.

INVOICE

TO: GENERAL SERVICES ADMINISTRATION

FOR DELIVERY OF MANGANESE ORE, AS INDICATED ABOVE $ [redacted] 582.07

I CERTIFY THAT THIS BILL IS CORRECT AND JUST, AND THAT PAYMENT HAS NOT BEEN RECEIVED.

Signature and Date:	Title:

Name And Address Of Producer: [redacted]

GENERAL SERVICES ADMINISTRATION
MANGANESE PURCHASE DEPOTS
BUTTE AND PHILIPSBURG, MONTANA

ACCEPTANCE - INVOICE

DATE [illegible]

ACCEPTANCE NUMBER 3547

ISSUED UNDER CERTIFICATE OF AUTHORIZATION NUMBER 20 - 592

[illegible]

Subject to the terms and conditions of the Manganese Regulation, as amended, establishing the Government's Purchase Program for Domestic Manganese Ore at Butte, Montana, and Philipsburg, Montana, the Government accepts 97430 pounds (wet basis) of manganese ore, delivered by you at the Purchase Depot, Butte, Montana, and covered by Receipt No. 504 - 506. Such ore has a moisture content of 2.37% and analyzes on a dry basis as follows:

	PERCENT		PERCENT
TOTAL MANGANESE (Mn)	36.1	TOTAL LEAD (Pb)	0.60
MANGANESE AS CARBONATE	26.1	LEAD AS LEAD OXIDE	-
PERCENT OF TOTAL MANGANESE AS MANGANESE CARBONATE	100%	DIFFERENCE, CONSIDERED TO BE LEAD, AS LEAD SULPHIDE	-
IRON (Fe) EXISTING AS OXIDES	2.80	TOTAL ZINC (Zn)	0.02
CALCIUM OXIDE (CaO)	0.40	ZINC AS ZINC OXIDE	-
MAGNESIUM OXIDE (MgO)	0.40	DIFFERENCE, CONSIDERED TO BE ZINC AS ZINC SULPHIDE	-
	OZ/S.D.T.		OZ/S.D.T.
GOLD (Au)	0.002	SILVER (Ag)	1.50
WEIGHT			
	POUNDS		S.D.T.
WET BASIS	97430	EQUIVALENT TO (AT 2000 LBS)	47.7[illegible]
			L.D.T.
LESS MOISTURE 2.37%	2309		
WET DRY BASIS	[illegible]	EQUIVALENT TO (AT 2240 LBS)	42.4[illegible]

GPO 845042

RB-501
(2-57)

GENERAL SERVICES ADMINISTRATION
MANGANESE PURCHASE DEPOTS
BUTTE AND PHILIPSBURG, MONTANA

ACCEPTANCE - INVOICE

DATE: August 26, 1957

ACCEPTANCE NUMBER: 1546

ISSUED UNDER CERTIFICATE OF AUTHORIZATION NUMBER: 10 - 592

TO

[illegible]

[illegible]

[illegible]

Lot [illegible] Rados

[illegible]

[illegible]

Subject to the terms and conditions of the Manganese Regulation, as amended, establishing the Government's Purchase Program for Domestic Manganese Ore at Butte, Montana, and Philipsburg, Montana, the Government accepts 176610 pounds (wet basis) of manganese ore, delivered by you at the Purchase Depot, Butte, Montana, and covered by Receipt No. 861 - 866. Such ore has a moisture content of 3.9685 % and analyses on a dry basis as follows:

	PERCENT		PERCENT
TOTAL MANGANESE (Mn) Acid / Fusion	21.1 / 21.1	TOTAL LEAD (Pb)	0.36
MANGANESE AS CARBONATE	21.1	LEAD AS LEAD OXIDE	-
PERCENT OF TOTAL MANGANESE AS MANGANESE CARBONATE	[illegible]	DIFFERENCE, CONSIDERED TO BE LEAD, AS LEAD SULPHIDE	-
IRON (Fe) EXISTING AS OXIDES	1.40	TOTAL ZINC (Zn)	0.12
CALCIUM OXIDE (CaO)	0.60	ZINC AS ZINC OXIDE	-
MAGNESIUM OXIDE (MgO)	0.56	DIFFERENCE, CONSIDERED TO BE ZINC AS ZINC SULPHIDE	-
	OZ/S.D.T.		OZ/S.D.T.
GOLD (Au)	0.002	SILVER (Ag)	5.30
WEIGHT			
	POUNDS		S.D.T.
WET BASIS	176610	EQUIVALENT TO (AT 2000 LBS)	88.7600
LESS MOISTURE 3.9685	7011		L.D.T.
NET DRY BASIS	[illegible]	EQUIVALENT TO (AT 2240 LBS)	76.5734

GPO 845042

79-7366 AWT

EVALUATION AND SETTLEMENT DATA	ACCEPTANCE NO. [redacted]			PERCENT
TOTAL MANGANESE (Mn) CONTENT				21.1
ADJUSTMENT TO PERCENTAGE OF MANGANESE CONTENT			PERCENT	
DECREASE Fe IN EXCESS OF 3%	[redacted]	x ½ =		
CaO & MgO IN EXCESS OF 9%	[redacted]	x 1 =		
TOTAL DECREASE				
INCREASE CaO & MgO BELOW 7%	[redacted]	x ½ =		
NET ADJUSTMENT TO MANGANESE CONTENT			PLUS	
			MINUS	
ADJUSTED MANGANESE CONTENT				21.1
UNIT PRICE APPLICABLE TO THE ADJUSTED MANGANESE CONTENT (PRORATED)			DOLLARS 26.37	
AMOUNT APPLICABLE FOR MANGANESE	$ 26.37 x 76.5724 L.D.T. =			DOLLARS 1942.[illegible]

CREDIT ALLOWANCE AS FOLLOWS:			PERCENT		DOLLARS		DOLLARS
FOR GOLD	0.002	OZ/S.D.T. x		x		=	[redacted]
FOR SILVER	5.50	OZ/S.D.T. x	45	x	0.90625	=	2.24
FOR LEAD	0.36	% x 20 x		x		=	[redacted]
FOR ZINC	0.42	% x 20 x		x		=	[redacted]
TOTAL CREDIT PER S.D.T.							2.24
AMOUNT APPLICABLE FOR CREDIT	$ 2.24 x 85.7600 S.D.T. =						192.[illegible]

Total Value Of Ore Delivered	$2134.72

Accepted For The U.S. Government:

Signature:	Date: 6/26/57
Name: [illegible]	Title: [illegible]

NOTE TO PRODUCER: This invoice is subject to audit for mathematical accuracy by the Paying Office of General Services Administration at Seattle, Washington.

INVOICE

TO: GENERAL SERVICES ADMINISTRATION

FOR DELIVERY OF MANGANESE ORE, AS INDICATED ABOVE $ 2134.72

I CERTIFY THAT THIS BILL IS CORRECT AND JUST, AND THAT PAYMENT HAS NOT BEEN RECEIVED.

Signature and Date:	Title:

Name, And Address Of Producer: [redacted]

RB-501
(2-57)

GENERAL SERVICES ADMINISTRATION
MANGANESE PURCHASE DEPOTS
BUTTE AND PHILIPSBURG, MONTANA

ACCEPTANCE - INVOICE

DATE: August 24, 1959

ACCEPTANCE NUMBER: 1545

ISSUED UNDER CERTIFICATE OF AUTHORIZATION NUMBER: 20 - 592

TO

[illegible]

[illegible]

[illegible]

[illegible]

Subject to the terms and conditions of the Manganese Regulation, as amended, establishing the Government's Purchase Program for Domestic Manganese Ore at Butte, Montana, and Philipsburg, Montana, the Government accepts 164,270 pounds (wet basis) of manganese ore, delivered by you at the Purchase Depot, [illegible], Montana, and covered by Receipt No. 867 - 872. Such ore has a moisture content of 4.249% and analyzes on a dry basis as follows:

	PERCENT		PERCENT
TOTAL MANGANESE (Mn)	20.1 / 20.1	TOTAL LEAD (Pb)	0.36
MANGANESE AS CARBONATE	20.1	LEAD AS LEAD OXIDE	-
PERCENT OF TOTAL MANGANESE AS MANGANESE CARBONATE	100%	DIFFERENCE, CONSIDERED TO BE LEAD, AS LEAD SULPHIDE	-
IRON (Fe) EXISTING AS OXIDES	2.40	TOTAL ZINC (Zn)	0.45
CALCIUM OXIDE (CaO)	0.40	ZINC AS ZINC OXIDE	-
MAGNESIUM OXIDE (MgO)	0.55	DIFFERENCE, CONSIDERED TO BE ZINC AS ZINC SULPHIDE	-
	OZ/S.D.T.		OZ/S.D.T.
GOLD (Au)	0.002	SILVER (Ag)	4.30
WEIGHT			
	POUNDS		S.D.T.
WET BASIS	164,270	EQUIVALENT TO (AT 2000 LBS)	82.3345
LESS MOISTURE 4.249	7002		L.D.T.
NET DRY BASIS	157,449	EQUIVALENT TO (AT 2240 LBS)	70.2902

GPO 845042

82-2634 LWT

[illegible] AND SETTLEMENT DATA | ACCEPTANCE NO. 3595

TOTAL MANGANESE (MN) CONTENT				20.1
ADJUSTMENT PERCENTAGE OF MANGANESE CONTENT			PERCENT	
DECREASE Fe IN EXCESS OF 3%	-	x ½ =		
CaO & MgO IN EXCESS OF 9%	-	x 1 =		
TOTAL DECREASE				
INCREASE CaO & MgO BELOW 7%	-	x ½ =		
NET ADJUSTMENT TO MANGANESE CONTENT			PLUS / MINUS	
ADJUSTED MANGANESE CONTENT				20.1
UNIT PRICE APPLICABLE TO THE ADJUSTED MANGANESE CONTENT (PRORATED)			DOLLARS 23.78	
AMOUNT APPLICABLE FOR MANGANESE	$ 23.78 x [illegible] L.D.T. =			DOLLARS [illegible]

CREDIT ALLOWANCE AS FOLLOWS:			PERCENT		DOLLARS		DOLLARS
FOR GOLD	1.002	OZ/S.D.T. x		x		=	-
FOR SILVER	4.30	OZ/S.D.T. x	30	x	0.90625	=	1.17
FOR LEAD	0.36	% x 20 x		x		=	-
FOR ZINC	0.45	% x 20 x		x		=	-
TOTAL CREDIT PER S.D.T.							1.17
AMOUNT APPLICABLE FOR CREDIT	$ 1.17 x [illegible] S.D.T. =						[illegible]

Total Value Of Ore Delivered	[illegible]

Accepted For The U.S. Government:

Signature:	Date: 9/24/57
Name: [illegible]	Title: Purchasing Agent

NOTE TO PRODUCER: This invoice is subject to audit for mathematical accuracy by the Paying Office of General Services Administration at Seattle, Washington.

INVOICE

TO: GENERAL SERVICES ADMINISTRATION

FOR DELIVERY OF MANGANESE ORE, AS INDICATED ABOVE $ [illegible]

I CERTIFY THAT THIS BILL IS CORRECT AND JUST, AND THAT PAYMENT HAS NOT BEEN RECEIVED.

Signature and Date:	Title:

Name And Address Of Producer: [illegible]

RB-501
(2-57)

GENERAL SERVICES ADMINISTRATION
MANGANESE PURCHASE DEPOTS
BUTTE AND PHILIPSBURG, MONTANA

ACCEPTANCE - INVOICE

DATE: [redacted] 19, 1957

ACCEPTANCE NUMBER: 1551

ISSUED UNDER CERTIFICATE OF AUTHORIZATION NUMBER: [redacted]

TO

[redacted] Lot 65 [redacted]

[redacted] Silver Jew Block

87.4286LWT [redacted], Montana [redacted]

Subject to the terms and conditions of the Manganese Regulation, as amended, establishing the Government's Purchase Program for Domestic Manganese Ore at Butte, Montana, and Philipsburg, Montana, the Government accepts [redacted] 195840 pounds (wet basis) of manganese ore, delivered by you at the Purchase Depot, [redacted], Montana, and covered by Receipt No. [redacted]. Such ore has a moisture content of ____% and analyzes on a dry basis as follows: [redacted] 1.9556

	PERCENT		PERCENT
TOTAL MANGANESE (Mn) ACT: / PHILIPS	[redacted] / 24.0	TOTAL LEAD (Pb)	0.13
MANGANESE AS CARBONATE	24.0	LEAD AS LEAD OXIDE	
PERCENT OF TOTAL MANGANESE AS MANGANESE CARBONATE	[redacted]	DIFFERENCE, CONSIDERED TO BE LEAD, AS LEAD SULPHIDE	
IRON (Fe) EXISTING AS OXIDES	2.60	TOTAL ZINC (Zn)	0.25
CALCIUM OXIDE (CaO)	[redacted]	ZINC AS ZINC OXIDE	
MAGNESIUM OXIDE (MgO)	0.48	DIFFERENCE, CONSIDERED TO BE ZINC AS ZINC SULPHIDE	
	OZ/S.D.T.		OZ/S.D.T.
GOLD (Au)	[redacted]	SILVER (Ag)	2.30
	WEIGHT		
	POUNDS		S.D.T.
WET BASIS	195840 [redacted]	EQUIVALENT TO (AT 2000 LBS)	96.0450 [redacted]
LESS MOISTURE 1,9556 [redacted]	3830 [redacted]		L.D.T.
NET DRY BASIS	192010 [redacted]	EQUIVALENT TO (AT 2240 LBS)	85.7188 [redacted]

GPO 845042

87.[illegible] L.W.T

1551

EVALUATION AND SETTLEMENT DATA				ACCEPTANCE NO. 1551	PERCENT
TOTAL MANGANESE (Mn) CONTENT					24.0
ADJUSTMENT TO PERCENTAGE OF MANGANESE CONTENT				PERCENT	
DECREASE Fe IN EXCESS OF 3%			x ½ =		
CaO & MgO IN EXCESS OF 9%			x 1 =		
		TOTAL DECREASE			
INCREASE CaO & MgO BELOW 7%			x ¼ =		
NET ADJUSTMENT TO MANGANESE CONTENT				PLUS / MINUS	
ADJUSTED MANGANESE CONTENT					24.0
UNIT PRICE APPLICABLE TO THE ADJUSTED MANGANESE CONTENT (PRORATED)				DOLLARS 30.07	
AMOUNT APPLICABLE FOR MANGANESE			$ 30.07 x 85.7188	L.D.T. =	DOLLARS 2577.56
CREDIT ALLOWANCE AS FOLLOWS:			PERCENT	DOLLARS	DOLLARS
FOR GOLD	0.005	OZ/S.D.T. x		x =	
FOR SILVER	2.50	OZ/S.D.T. x	30	x 0.90625 =	0.79
FOR LEAD	0.17	% x 20 x		x =	
FOR ZINC	0.35	% x 20 x		x =	
TOTAL CREDIT PER S.D.T.					
AMOUNT APPLICABLE FOR CREDIT			$ 0.79 x 96.0050	S.D.T.	75.84
Total Value Of Ore Delivered					2653.40

Accepted For The U.S. Government:

Signature: Date:

Name: W. [illegible] WAY Title: [illegible]

NOTE TO PRODUCER: This invoice is subject to audit for mathematical accuracy by the Paying Office of General Services Administration at Seattle, Washington.

INVOICE

TO: GENERAL SERVICES ADMINISTRATION

FOR DELIVERY OF MANGANESE ORE, AS INDICATED ABOVE $ 2653.40

I CERTIFY THAT THIS BILL IS CORRECT AND JUST, AND THAT PAYMENT HAS NOT BEEN RECEIVED.

Signature and Date: Title:

Name And Address Of Producer: [illegible]

RB-501
(2-57)

GENERAL SERVICES ADMINISTRATION
MANGANESE PURCHASE DEPOTS
BUTTE AND PHILIPSBURG, MONTANA

ACCEPTANCE - INVOICE

DATE: [redacted]

ACCEPTANCE NUMBER: [redacted]

ISSUED UNDER CERTIFICATE OF AUTHORIZATION NUMBER: [redacted]

[redacted]

[redacted]

[redacted]

[redacted]

[redacted]

[redacted]

Subject to the terms and conditions of the Manganese Regulation, as amended, establishing the Government's Purchase Program for Domestic Manganese Ore at Butte, Montana, and Philipsburg, Montana, the Government accepts 253150 253150 pounds (wet basis) of manganese ore, delivered by you at the Purchase Depot, Butte, Montana, and covered by Receipt No. 513 - 520. Such ore has a moisture content of [redacted]% and analyzes on a dry basis as follows:

	PERCENT		PERCENT
TOTAL MANGANESE (Mn) [redacted]	[redacted]	TOTAL LEAD (Pb)	[redacted]
MANGANESE AS CARBONATE	[redacted]	LEAD AS LEAD OXIDE	-
PERCENT OF TOTAL MANGANESE AS MANGANESE CARBONATE	100%	DIFFERENCE, CONSIDERED TO BE LEAD, AS LEAD SULPHIDE	-
IRON (Fe) EXISTING AS OXIDES	[redacted]	TOTAL ZINC (Zn)	[redacted]
CALCIUM OXIDE (CaO)	[redacted]	ZINC AS ZINC OXIDE	-
MAGNESIUM OXIDE (MgO)	[redacted]	DIFFERENCE, CONSIDERED TO BE ZINC AS ZINC SULPHIDE	-
	OZ/S.D.T.		OZ/S.D.T.
GOLD (Au)	[redacted]	SILVER (Ag)	[redacted]
	WEIGHT		
	POUNDS		S.D.T.
WET BASIS	253150 253150	EQUIVALENT TO (AT 2000 LBS)	[redacted]
LESS MOISTURE 2.194 [redacted] %	[redacted]		L.D.T.
NET DRY BASIS	[redacted]	EQUIVALENT TO (AT 2240 LBS)	110.5339 [redacted]

GPO 845042

GENERAL SERVICES ADMINISTRATION
MANGANESE PURCHASE DEPOTS
BUTTE AND PHILIPSBURG, MONTANA

ACCEPTANCE - INVOICE

DATE [illegible]

ACCEPTANCE NUMBER 1553

ISSUED UNDER CERTIFICATE OF AUTHORIZATION NUMBER 10 - 592

TO

[illegible] INC

[illegible]

[illegible]

[illegible] & [illegible]

[illegible]

[illegible]

Subject to the terms and conditions of the Manganese Regulation, as amended, establishing the Government's Purchase Program for Domestic Manganese Ore at Butte, Montana, and Philipsburg, Montana, the Government accepts [illegible] pounds (wet basis) of manganese ore, delivered by you at the Purchase Depot, Butte, Montana, and covered by Receipt No. [illegible]. Such ore has a moisture content of [illegible] % and analyzes on a dry basis as follows:

	PERCENT		PERCENT
TOTAL MANGANESE (Mn) Acid Fusion	[illegible]	TOTAL LEAD (Pb)	0.13
MANGANESE AS CARBONATE	[illegible]	LEAD AS LEAD OXIDE	-
PERCENT OF TOTAL MANGANESE AS MANGANESE CARBONATE	[illegible]	DIFFERENCE, CONSIDERED TO BE LEAD, AS LEAD SULPHIDE	-
IRON (Fe) EXISTING AS OXIDES	[illegible]	TOTAL ZINC (Zn)	0.30
CALCIUM OXIDE (CaO)	0.70	ZINC AS ZINC OXIDE	-
MAGNESIUM OXIDE (MgO)	0.66	DIFFERENCE, CONSIDERED TO BE ZINC AS ZINC SULPHIDE	-
	OZ/S.D.T.		OZ/S.D.T.
GOLD (Au)	[illegible]	SILVER (Ag)	3.50
WEIGHT			
	POUNDS		S.D.T.
WET BASIS	[illegible]	EQUIVALENT TO (AT 2000 LBS)	[illegible]
LESS MOISTURE [illegible]	[illegible]		L.D.T.
NET DRY BASIS	[illegible]	EQUIVALENT TO (AT 2240 LBS)	[illegible]

GPO 845042

60,8482 LWT

VALUATION AND SETTLEMENT DATA	ACCEPTANCE NO. 2775

TOTAL MANGANESE (Mn) CONTENT				20.9
ADJUSTMENT TO PERCENTAGE OF MANGANESE CONTENT DECREASE Fe IN EXCESS OF 3%	-	x ½ =	PERCENT	
CaO & MgO IN EXCESS OF 9%	-	x 1 =		
TOTAL DECREASE				
INCREASE CaO & MgO BELOW 7%	-	x ½ =		
NET ADJUSTMENT TO MANGANESE CONTENT			PLUS / MINUS	
ADJUSTED MANGANESE CONTENT				20.9
UNIT PRICE APPLICABLE TO THE ADJUSTED MANGANESE CONTENT (PRORATED)			DOLLARS 25.95	
AMOUNT APPLICABLE FOR MANGANESE	$ 25.95 x 58.3129 L.D.T. =			DOLLARS 1483.79

CREDIT ALLOWANCE AS FOLLOWS:			PERCENT		DOLLARS		DOLLARS
FOR GOLD	0.008	OZ/S.D.T. X		X		=	-
FOR SILVER	3.50	OZ/S.D.T. X	30	X	0.90625	=	0.95
FOR LEAD	0.13	% X 20 X		X		=	-
FOR ZINC	0.30	% X 20 X		X		=	-
TOTAL CREDIT PER S.D.T.							0.95
AMOUNT APPLICABLE FOR CREDIT	$ 0.95 x 66.1308 S.D.T. =						63.11
Total Value Of Ore Delivered							$1548.90

Accepted For The U.S. Government:

Signature:	Date: 6/21/57
Name: [illegible]	Title: [illegible]

NOTE TO PRODUCER: This invoice is subject to audit for mathematical accuracy by the Paying Office of General Services Administration at Seattle, Washington.

INVOICE

TO: GENERAL SERVICES ADMINISTRATION

FOR DELIVERY OF MANGANESE ORE, AS INDICATED ABOVE $ 1548.90

I CERTIFY THAT THIS BILL IS CORRECT AND JUST, AND THAT PAYMENT HAS NOT BEEN RECEIVED.

Signature and Date:	Title:

Name And Address Of Producer: [illegible]

R8-501
(2-57)

GENERAL SERVICES ADMINISTRATION
MANGANESE PURCHASE DEPOTS
BUTTE AND PHILIPSBURG, MONTANA

ACCEPTANCE - INVOICE

DATE: August 19, 1957

ACCEPTANCE NUMBER: 1550

ISSUED UNDER CERTIFICATE OF AUTHORIZATION NUMBER: 10 - 532

TO

[illegible]

[illegible]

[illegible], Montana

Lot #127 Raise

[illegible]

Subject to the terms and conditions of the Manganese Regulation, as amended, establishing the Government's Purchase Program for Domestic Manganese Ore at Butte, Montana, and Philipsburg, Montana, the Government accepts 28620 pounds (wet basis) of manganese ore, delivered by you at the Purchase Depot, Butte, Montana, and covered by Receipt No. 873 - 883. Such ore has a moisture content of 3.3999 % and analyses on a dry basis as follows:

	PERCENT		PERCENT
TOTAL MANGANESE (Mn) Assay / Fusion	20.4 / 20.4	TOTAL LEAD (Pb)	0.36
MANGANESE AS CARBONATE	20.4	LEAD AS LEAD OXIDE	-
PERCENT OF TOTAL MANGANESE AS MANGANESE CARBONATE	100%	DIFFERENCE, CONSIDERED TO BE LEAD, AS LEAD SULPHIDE	-
IRON (Fe) EXISTING AS OXIDES	2.30	TOTAL ZINC (Zn)	0.37
CALCIUM OXIDE (CaO)	2.65	ZINC AS ZINC OXIDE	-
MAGNESIUM OXIDE (MgO)	0.68	DIFFERENCE, CONSIDERED TO BE ZINC AS ZINC SULPHIDE	-
	OZ/S.D.T.		OZ/S.D.T.
GOLD (Au)	0.005	SILVER (Ag)	7.20

WEIGHT

	POUNDS		S.D.T.
WET BASIS	28620	EQUIVALENT TO (AT 2000 LBS)	14.3125
LESS MOISTURE 3.3999	973		L.D.T.
NET DRY BASIS	[illegible]	EQUIVALENT TO (AT 2240 LBS)	12.4467

GPO 845042

125.7232 LWT

EVALUATION AND SETTLEMENT DATA | ACCEPTANCE NO. [illegible]

				PERCENT
TOTAL MANGANESE (Mn) CONTENT				30.4
ADJUSTMENT TO PERCENTAGE OF MANGANESE CONTENT			PERCENT	
DECREASE — Fe IN EXCESS OF 3%	—	x 1 =		
CaO & MgO IN EXCESS OF 9%	—	x 1 =		
TOTAL DECREASE				
INCREASE — CaO & MgO BELOW 7%	—	x 1 =		
NET ADJUSTMENT TO MANGANESE CONTENT			PLUS / MINUS	
ADJUSTED MANGANESE CONTENT				30.4
UNIT PRICE APPLICABLE TO THE ADJUSTED MANGANESE CONTENT (PRORATED)			DOLLARS: 24.26	

								DOLLARS
AMOUNT APPLICABLE FOR MANGANESE	$ 24.26	x 122.4487	L.D.T. =					2946.35
CREDIT ALLOWANCE AS FOLLOWS:			PERCENT		DOLLARS		DOLLARS	
FOR GOLD	0.003	OZ/S.D.T. x		x		=	—	
FOR SILVER	7.20	OZ/S.D.T. x	45	x	0.90625	=	2.94	
FOR LEAD	0.36	% x 20 x		x		=	—	
FOR ZINC	0.37	% x 20 x		x		=	—	
TOTAL CREDIT PER S.D.T.							2.94	
AMOUNT APPLICABLE FOR CREDIT	$ 2.94	x 126.0225	S.D.T. =					371.02
Total Value Of Ore Delivered								3316.36

Accepted For The U.S. Government:

Signature:	Date: 8/29/57
Name: [illegible]	Title: Mining Purchasing Agent

NOTE TO PRODUCER: This invoice is subject to audit for mathematical accuracy by the Paying Office of General Services Administration at Seattle, Washington.

INVOICE

TO: GENERAL SERVICES ADMINISTRATION

FOR DELIVERY OF MANGANESE ORE, AS INDICATED ABOVE $ 3316.36

I CERTIFY THAT THIS BILL IS CORRECT AND JUST, AND THAT PAYMENT HAS NOT BEEN RECEIVED.

Signature and Date:	Title:

Name And Address Of Producer: [redacted]

GENERAL SERVICES ADMINISTRATION
MANGANESE PURCHASE DEPOTS
BUTTE AND PHILIPSBURG, MONTANA

ACCEPTANCE - INVOICE

DATE: May 20, 1957
ACCEPTANCE NUMBER: 1562
ISSUED UNDER CERTIFICATE OF AUTHORIZATION NUMBER: 10-592

[illegible] Lee
[illegible]

Lot 128 Raise
Umont Norwich
DMEA Class A ore

Subject to the terms and conditions of the Manganese Regulation, as amended, establishing the Government's Purchase Program for Domestic Manganese Ore at Butte, Montana, and Philipsburg, Montana, the Government accepts 276840 pounds (wet basis) of manganese ore, delivered by you at the Purchase Depot, Butte, Montana, and covered by Receipt No. 882-890. Such ore has a moisture content of 4.1428 and analyzes on a dry basis as follows:

	PERCENT		PERCENT
TOTAL MANGANESE (Mn) Acid / Fusion	23.7 / 23.7	TOTAL LEAD (Pb)	0.39
MANGANESE AS CARBONATE	25.7	LEAD AS LEAD OXIDE	—
PERCENT OF TOTAL MANGANESE AS MANGANESE CARBONATE	108%	DIFFERENCE, CONSIDERED TO BE LEAD, AS LEAD SULPHIDE	—
IRON (Fe) EXISTING AS OXIDES	2.30	TOTAL ZINC (Zn)	0.45
CALCIUM OXIDE (CaO)	0.80	ZINC AS ZINC OXIDE	—
MAGNESIUM OXIDE (MgO)	0.73	DIFFERENCE, CONSIDERED TO BE ZINC AS ZINC SULPHIDE	—
	OZ/S.D.T.		OZ/S.D.T.
GOLD (Au)	0.003	SILVER (Ag)	7.00

WEIGHT

	POUNDS		S.D.T.
WET BASIS	276840	EQUIVALENT TO (AT 2000 LBS)	138.4200
LESS MOISTURE 4.1428 %	11466		L.D.T.
NET DRY BASIS	265374	EQUIVALENT TO (AT 2240 LBS)	118.4705

GPO 845012

?

EVALUATION AND SETTLEMENT DATA	ACCEPTANCE NO. [illegible]	
TOTAL MANGANESE (Mn) CONTENT		PERCENT ? 21.7

			PERCENT
ADJUSTMENT TO PERCENTAGE OF MANGANESE CONTENT DECREASE Fe IN EXCESS OF 3%		x ¼ =	
CaO & MgO IN EXCESS OF 9%		x 1 =	
TOTAL DECREASE			
INCREASE CaO & MgO BELOW 7%		x ¼ =	
NET ADJUSTMENT TO MANGANESE CONTENT			PLUS / MINUS
ADJUSTED MANGANESE CONTENT			21.7
UNIT PRICE APPLICABLE TO THE ADJUSTED MANGANESE CONTENT (PRORATED)			DOLLARS 30.57

			DOLLARS
AMOUNT APPLICABLE FOR MANGANESE	$ 30.57	x 110.4706 L.D.T. =	1602.37

CREDIT ALLOWANCE AS FOLLOWS:			PERCENT		DOLLARS		DOLLARS
FOR GOLD	0.003	OZ/S.D.T. x		x		=	
FOR SILVER	2.00	OZ/S.D.T. x	45	x	0.90625	=	2.65
FOR LEAD	0.11	% x 20 x		x		=	–
FOR ZINC	0.45	% x 20 x		x		=	–
TOTAL CREDIT PER S.D.T.							

AMOUNT APPLICABLE FOR CREDIT	$ 2.65	x 132.6078 S.D.T. =	370.36

Total Value Of Ore Delivered	1302.33

Accepted For The U.S. Government:

Signature:	Date: 8/30/[illegible]
Name: [illegible]	Title: Acting Purchasing Agent

NOTE TO PRODUCER: This invoice is subject to audit for mathematical accuracy by the Paying Office of General Services Administration at Seattle, Washington.

INVOICE

TO: GENERAL SERVICES ADMINISTRATION

FOR DELIVERY OF MANGANESE ORE, AS INDICATED ABOVE $ 1302.33

I CERTIFY THAT THIS BILL IS CORRECT AND JUST, AND THAT PAYMENT HAS NOT BEEN RECEIVED.

Signature and Date:	Title:

Name And Address Of Producer: [illegible] MINING CO., [illegible] Silver Bow Blk., [illegible], Montana

PB-501
(2-57)

GENERAL SERVICES ADMINISTRATION
MANGANESE PURCHASE DEPOTS
BUTTE AND PHILIPSBURG, MONTANA

ACCEPTANCE - INVOICE

DATE: [illegible]
ACCEPTANCE NUMBER: [illegible]
ISSUED UNDER CERTIFICATE OF AUTHORIZATION NUMBER: [illegible]

TO

[illegible] Lot 130 Raise

[illegible]

[illegible]

Subject to the terms and conditions of the Manganese Regulation, as amended, establishing the Government's Purchase Program for Domestic Manganese Ore at Butte, Montana, and Philipsburg, Montana, the Government accepts 101710 pounds (wet basis) of manganese ore, delivered by you at the Purchase Depot, Butte, Montana, and covered by Receipt No. [illegible]. Such ore has a moisture content of 4.33% and analyzes on a dry basis as follows:

	PERCENT		PERCENT
TOTAL MANGANESE (Mn) Acid / Premium	22.8 / 22.8	TOTAL LEAD (Pb)	0.15
MANGANESE AS CARBONATE	22.8	LEAD AS LEAD OXIDE	—
PERCENT OF TOTAL MANGANESE AS MANGANESE CARBONATE	100%	DIFFERENCE, CONSIDERED TO BE LEAD, AS LEAD SULPHIDE	—
IRON (Fe) EXISTING AS OXIDES	2.20	TOTAL ZINC (Zn)	0.42
CALCIUM OXIDE (CaO)	0.60	ZINC AS ZINC OXIDE	—
MAGNESIUM OXIDE (MgO)	0.75	DIFFERENCE, CONSIDERED TO BE ZINC AS ZINC SULPHIDE	—
	OZ/S.D.T.		OZ/S.D.T.
GOLD (Au)	0.005	SILVER (Ag)	7.40

WEIGHT

	POUNDS		S.D.T.
WET BASIS	101710	EQUIVALENT TO (AT 2000 LBS)	50.8550
LESS MOISTURE 4.33%	4404		L.D.T.
NET DRY BASIS	97306	EQUIVALENT TO (AT 2240 LBS)	43.4402

GPO 845042

45.4063 / 5

EVALUATION AND SETTLEMENT DATA	ACCEPTANCE NO. [redacted]			PERCENT
TOTAL MANGANESE (Mn) CONTENT				[redacted]
ADJUSTMENT TO PERCENTAGE OF MANGANESE CONTENT DECREASE Fe IN EXCESS OF 3%		x ½ =	PERCENT	
CaO & MgO IN EXCESS OF 9%		x 1 =		
TOTAL DECREASE				
INCREASE CaO & MgO BELOW 7%		x ½ =		
NET ADJUSTMENT TO MANGANESE CONTENT			PLUS MINUS	
ADJUSTED MANGANESE CONTENT				[redacted]
UNIT PRICE APPLICABLE TO THE ADJUSTED MANGANESE CONTENT (PRORATED)			DOLLARS [redacted]	
AMOUNT APPLICABLE FOR MANGANESE	$ [redacted] x [redacted] L.D.T. =			DOLLARS [redacted]

CREDIT ALLOWANCE AS FOLLOWS:			PERCENT		DOLLARS		DOLLARS
FOR GOLD	[redacted]	OZ/S.D.T. X		X		=	—
FOR SILVER	[redacted]	OZ/S.D.T. X	[redacted]	X	[redacted]	=	[redacted]
FOR LEAD	[redacted]	% x 70 X		X		=	—
FOR ZINC	[redacted]	% x 20 X		X		=	—
TOTAL CREDIT PER S.D.T.							[redacted]
AMOUNT APPLICABLE FOR CREDIT	$ [redacted] x [redacted] S.D.T. =						[redacted]

Total Value Of Ore Delivered	[redacted]

Accepted For The U.S. Government:

Signature:	Date: [redacted]
Name: [redacted]	Title: [redacted]

NOTE TO PRODUCER: This invoice is subject to audit for mathematical accuracy by the Paying Office of General Services Administration at Seattle, Washington.

INVOICE

TO: GENERAL SERVICES ADMINISTRATION

FOR DELIVERY OF MANGANESE ORE, AS INDICATED ABOVE $ [redacted]

I CERTIFY THAT THIS BILL IS CORRECT AND JUST, AND THAT PAYMENT HAS NOT BEEN RECEIVED.

Signature and Date:	Title:

Name And Address Of Producer: [redacted]

RB-501
(2-57)

GENERAL SERVICES ADMINISTRATION
MANGANESE PURCHASE DEPOTS
BUTTE AND PHILIPSBURG, MONTANA

ACCEPTANCE - INVOICE

DATE: [illegible] 1957

ACCEPTANCE NUMBER: 7568

ISSUED UNDER CERTIFICATE OF AUTHORIZATION NUMBER: 30-58

TO

[illegible] Lot 67 [illegible]

[illegible] Silver [illegible] Block

[illegible], Montana

Subject to the terms and conditions of the Manganese Regulation, as amended, establishing the Government's Purchase Program for Domestic Manganese Ore at Butte, Montana, and Philipsburg, Montana, the Government accepts 104170 pounds (wet basis) of manganese ore, delivered by you at the Purchase Depot, Butte, Montana, and covered by Receipt No. 521-523 521-523. Such ore has a moisture content of 2.5305 % and analyzes on a dry basis as follows:

	PERCENT		PERCENT
TOTAL MANGANESE (Mn)	22.3 22.3	TOTAL LEAD (Pb)	0.13
MANGANESE AS CARBONATE	20.2	LEAD AS LEAD OXIDE	-
PERCENT OF TOTAL MANGANESE AS MANGANESE CARBONATE	[illegible]	DIFFERENCE, CONSIDERED TO BE LEAD, AS LEAD SULPHIDE	-
IRON (Fe) EXISTING AS OXIDES	2.30	TOTAL ZINC (Zn)	0.42
CALCIUM OXIDE (CaO)	0.50	ZINC AS ZINC OXIDE	-
MAGNESIUM OXIDE (MgO)	0.40	DIFFERENCE, CONSIDERED TO BE ZINC AS ZINC SULPHIDE	-
	OZ/S.D.T.		OZ/S.D.T.
GOLD (Au)	0.001	SILVER (Ag)	2.00
WEIGHT			
	POUNDS		S.D.T.
WET BASIS	104170	EQUIVALENT TO (AT 2000 LBS)	[illegible]
LESS MOISTURE 2.5305 %	2636		L.D.T.
NET DRY BASIS	[illegible]	EQUIVALENT TO (AT 2240 LBS)	[illegible]

GPO 845042

1558

EVALUATION AN[redacted] SETTLEMENT DATA | ACC[redacted]ANCE NO. [redacted]

				PERCENT
TOTAL MANGANESE (Mn) CONTENT				22.2
ADJUSTMENT TO PERCENTAGE OF MANGANESE CONTENT			PERCENT	
DECREASE Fe IN EXCE[redacted]		x [redacted] =		
CaO & MgO IN EXCESS OF 9%		x 1 =		
TOTAL DECREASE				
INCREASE CaO & MgO BELOW 7%		x [redacted] =		
NET ADJUSTMENT TO MANGANESE CONTENT 6.0%			PLUS	
			MINUS	
ADJUSTED MANGANESE CONTENT				[redacted]
UNIT PRICE APPLICABLE TO THE ADJUSTED MANGANESE CONTENT (PRORATED)			DOLLARS [redacted]	
AMOUNT APPLICABLE FOR MANGANESE	$ [redacted] x [redacted] L.D.T. =			DOLLARS [redacted]

CREDIT ALLOWANCE AS FOLLOWS:			PERCENT		DOLLARS		DOLLARS
FOR GOLD	[redacted]	OZ/S.D.T. x		x		=	
FOR SILVER	[redacted]	OZ/S.D.T. x	[redacted]	x	[redacted]	=	[redacted]
FOR LEAD	[redacted]	% x 20 x		x		=	
FOR ZINC	[redacted]	% x 20 x		x		=	
TOTAL CREDIT PER S.D.T.							0.76

AMOUNT APPLICABLE FOR CREDIT $ [redacted] 0.76 x [redacted] 50.7670 S.D.T. = [redacted]

Total Value Of Ore Delivered	[redacted]

Accepted For The U.S. Government:

Signature:	Date:
Name: [redacted]	Title: [redacted]

NOTE TO PRODUCER: This invoice is subject to audit for mathematical accuracy by the Paying Office of General Services Administration at Seattle, Washington.

INVOICE

TO: GENERAL SERVICES ADMINISTRATION

FOR DELIVERY OF MANGANESE ORE, AS INDICATED ABOVE $ [redacted]

I CERTIFY THAT THIS BILL IS CORRECT AND JUST, AND THAT PAYMENT HAS NOT BEEN RECEIVED.

Signature and Date:	Title:

Name And Address Of Producer: [redacted]

RB-501
(2-57)

GENERAL SERVICES ADMINISTRATION
MANGANESE PURCHASE DEPOTS
BUTTE AND PHILIPSBURG, MONTANA

ACCEPTANCE - INVOICE

DATE: [illegible]

ACCEPTANCE NUMBER: 1577

ISSUED UNDER CERTIFICATE OF AUTHORIZATION NUMBER: 10 - [illegible]

[illegible] Lot 68 Drift

[illegible]

[illegible]

Subject to the terms and conditions of the Manganese Regulation, as amended, establishing the Government's Purchase Program for Domestic Manganese Ore at Butte, Montana, and Philipsburg, Montana, the Government accepts [illegible] pounds (wet basis) of manganese ore, delivered by you at the Purchase Depot, [illegible], Montana, and covered by Receipt No. [illegible]. Such ore has a moisture content of [illegible]% and analyzes on a dry basis as follows:

	PERCENT		PERCENT
TOTAL MANGANESE (Mn) [illegible]	[illegible]	TOTAL LEAD (Pb)	[illegible]
MANGANESE AS CARBONATE	[illegible]	LEAD AS LEAD OXIDE	-
PERCENT OF TOTAL MANGANESE AS MANGANESE CARBONATE	[illegible]	DIFFERENCE, CONSIDERED TO BE LEAD, AS LEAD SULPHIDE	-
IRON (Fe) EXISTING AS OXIDES	[illegible]	TOTAL ZINC (Zn)	[illegible]
CALCIUM OXIDE (CaO)	[illegible]	ZINC AS ZINC OXIDE	-
MAGNESIUM OXIDE (MgO)	[illegible]	DIFFERENCE, CONSIDERED TO BE ZINC AS ZINC SULPHIDE	-
	OZ/S.D.T.		OZ/S.D.T.
GOLD (Au)	[illegible]	SILVER (Ag)	[illegible]
WEIGHT			
	POUNDS		S.D.T.
WET BASIS	[illegible]	EQUIVALENT TO (AT 2000 LBS)	[illegible]
LESS MOISTURE [illegible]%	[illegible]		L.D.T.
WET DRY BASIS	[illegible]	EQUIVALENT TO (AT 2240 LBS)	[illegible]

GPO 845042

42,6429 LWT

EVALUATION AND SETTLEMENT DATA	ACCEPTANCE NO. 2597	
		PERCENT
TOTAL MANGANESE (Mn) CONTENT		16.8

			PERCENT
ADJUSTMENT TO PERCENTAGE OF MANGANESE CONTENT			
DECREASE Fe IN EXCESS OF 3%	—	x 4 =	
CaO & MgO IN EXCESS OF 9%	—	x 1 =	
TOTAL DECREASE			
INCREASE CaO & MgO BELOW 7%	—	x 4 =	
			PLUS
NET ADJUSTMENT TO MANGANESE CONTENT			MINUS
ADJUSTED MANGANESE CONTENT			16.8
			DOLLARS
UNIT PRICE APPLICABLE TO THE ADJUSTED MANGANESE CONTENT (PRORATED)			15.70
			DOLLARS
AMOUNT APPLICABLE FOR MANGANESE	$ 15.70 x 41.2076 L.D.T. =		649.39

			PERCENT		DOLLARS		DOLLARS
CREDIT ALLOWANCE AS FOLLOWS: FOR GOLD	0.002	OZ/S.D.T. x		x		=	—
FOR SILVER	4.95	OZ/S.D.T. x	30	x	0.90625	=	1.35
FOR LEAD	0.30	% x 20 x		x		=	—
FOR ZINC	0.60	% x 20 x		x		=	—
TOTAL CREDIT PER S.D.T.							1.35
AMOUNT APPLICABLE FOR CREDIT			$ 1.35 x 46.0625 S.D.T. =				62.35

Total Value Of Ore Delivered	$707.04

Accepted For The U.S. Government:

Signature:	Date: 8/2/3[illegible]
Name: [illegible]	Title: Acting [illegible]

NOTE TO PRODUCER: This invoice is subject to audit for mathematical accuracy by the Paying Office of General Services Administration at Seattle, Washington.

INVOICE

TO: GENERAL SERVICES ADMINISTRATION

FOR DELIVERY OF MANGANESE ORE, AS INDICATED ABOVE $ 707.04

I CERTIFY THAT THIS BILL IS CORRECT AND JUST, AND THAT PAYMENT HAS NOT BEEN RECEIVED.

Signature and Date:	Title:

Name And Address Of Producer: [illegible]

GENERAL SERVICES ADMINISTRATION
MANGANESE PURCHASE DEPOTS
BUTTE AND PHILIPSBURG, MONTANA

ACCEPTANCE - INVOICE

DATE: August 21, 1979
ACCEPTANCE NUMBER: 1556
ISSUED UNDER CERTIFICATE OF AUTHORIZATION NUMBER: 10 - 592

[illegible] INC
[illegible] Silver Tow Block
[illegible]

Lot #130 Raise
[illegible]-Norwich
DMEA Class A ore

Subject to the terms and conditions of the Manganese Regulation, as amended, establishing the Government's Purchase Program for Domestic Manganese Ore at Butte, Montana, and Philipsburg, Montana, the Government accepts 76750 pounds (wet basis) of manganese ore, delivered by you at the Purchase Depot, Butte, Montana, and covered by Receipt No. 694 - 696. Such ore has a moisture content of 1.00% and analyzes on a dry basis as follows:

	PERCENT		PERCENT
TOTAL MANGANESE (Mn) Raise Pyrolusite	22.1 22.1	TOTAL LEAD (Pb)	0.36
MANGANESE AS CARBONATE	22.1	LEAD AS LEAD OXIDE	-
PERCENT OF TOTAL MANGANESE AS MANGANESE CARBONATE	100%	DIFFERENCE, CONSIDERED TO BE LEAD, AS LEAD SULPHIDE	-
IRON (Fe) EXISTING AS OXIDES	2.30	TOTAL ZINC (Zn)	0.10
CALCIUM OXIDE (CaO)	0.60	ZINC AS ZINC OXIDE	-
MAGNESIUM OXIDE (MgO)	0.56	DIFFERENCE, CONSIDERED TO BE ZINC AS ZINC SULPHIDE	-
	OZ/S.D.T.		OZ/S.D.T.
GOLD (Au)	0.002	SILVER (Ag)	5.30
WEIGHT			
	POUNDS		S.D.T.
WET BASIS	76750	EQUIVALENT TO (AT 2000 LBS)	38.375
LESS MOISTURE 1.00 %	1382		L.D.T.
NET DRY BASIS	75368	EQUIVALENT TO (AT 2240 LBS)	33.646

GPO 845042

34-26-34 LWT

EVALUATION AND SETTLEMENT DATA	ACCEPTANCE NO. [illegible]	PERCENT
TOTAL MANGANESE (Mn) CONTENT		22.1

			PERCENT	
ADJUSTMENT TO PERCENTAGE OF MANGANESE CONTENT DECREASE Fe IN EXCESS OF 3%	-	x 1 =		
CaO & MgO IN EXCESS OF 9%	-	x 1 =		
TOTAL DECREASE				
INCREASE CaO & MgO BELOW 7%	-	x 1 =		
NET ADJUSTMENT TO MANGANESE CONTENT			PLUS MINUS	
ADJUSTED MANGANESE CONTENT				22.1
UNIT PRICE APPLICABLE TO THE ADJUSTED MANGANESE CONTENT (PRORATED)			DOLLARS 26.96	
AMOUNT APPLICABLE FOR MANGANESE	$ 26.96 x 33.6666 L.D.T. =			DOLLARS 907.33

CREDIT ALLOWANCE AS FOLLOWS:			PERCENT		DOLLARS		DOLLARS
FOR GOLD	0.002	OZ/S.D.T. x		x		=	-
FOR SILVER	5.30	OZ/S.D.T. x	45	x	0.90625	=	2.36
FOR LEAD	0.36	% x 20 x		x		=	-
FOR ZINC	0.40	% x 20 x		x		=	-
TOTAL CREDIT PER S.D.T.							2.36
AMOUNT APPLICABLE FOR CREDIT	$ 2.36 x 37.6666 S.D.T. =						[illegible]
Total Value Of Ore Delivered							[illegible]

Accepted For The U.S. Government:

Signature:	Date: 8/22/57
Name: [illegible]	Title: Acting Purchasing Agent

NOTE TO PRODUCER: This invoice is subject to audit for mathematical accuracy by the Paying Office of General Services Administration at Seattle, Washington.

INVOICE

TO: GENERAL SERVICES ADMINISTRATION

FOR DELIVERY OF MANGANESE ORE, AS INDICATED ABOVE $ [illegible]

I CERTIFY THAT THIS BILL IS CORRECT AND JUST, AND THAT PAYMENT HAS NOT BEEN RECEIVED.

Signature and Date:	Title:

Name And Address Of Producer: [illegible]

RB-501
(2-57)

GENERAL SERVICES ADMINISTRATION
MANGANESE PURCHASE DEPOTS
BUTTE AND PHILIPSBURG, MONTANA

ACCEPTANCE - INVOICE

DATE: August 25, 1959

ACCEPTANCE NUMBER: 1562

ISSUED UNDER CERTIFICATE OF AUTHORIZATION NUMBER: 10 - [illegible]

TO

[illegible] MC

[illegible]

[illegible]

Lot #230 [illegible]

[illegible]
[illegible] Class A ore

Subject to the terms and conditions of the Manganese Regulation, as amended, establishing the Government's Purchase Program for Domestic Manganese Ore at Butte, Montana, and Philipsburg, Montana, the Government accepts [illegible] pounds (wet basis) of manganese ore, delivered by you at the Purchase Depot, Butte, Montana, and covered by Receipt No. 897 - 905. Such ore has a moisture content of 1.968% and analyzes on a dry basis as follows:

	PERCENT		PERCENT
TOTAL MANGANESE (Mn) Actual / Program	23.4 / 23.4	TOTAL LEAD (Pb)	0.33
MANGANESE AS CARBONATE	23.4	LEAD AS LEAD OXIDE	-
PERCENT OF TOTAL MANGANESE AS MANGANESE CARBONATE	100%	DIFFERENCE, CONSIDERED TO BE LEAD, AS LEAD SULPHIDE	-
IRON (Fe) EXISTING AS OXIDES	2.40	TOTAL ZINC (Zn)	0.40
CALCIUM OXIDE (CaO)	0.55	ZINC AS ZINC OXIDE	-
MAGNESIUM OXIDE (MgO)	0.53	DIFFERENCE, CONSIDERED TO BE ZINC AS ZINC SULPHIDE	-
	OZ/S.D.T.		OZ/S.D.T.
GOLD (Au)	0.002	SILVER (Ag)	3.70
WEIGHT			
	POUNDS		S.D.T.
WET BASIS	200190	EQUIVALENT TO (AT 2000 LBS)	100.095
LESS MOISTURE 1.968%	3945		L.D.T.
WET DRY BASIS	[illegible]	EQUIVALENT TO (AT 2240 LBS)	[illegible]

GPO 845042

129.3027 LWT

EVALUATION AND SETTLEMENT DATA				ASSISTANCE NO. [redacted]
				PERCENT
TOTAL MANGANESE (Mn) CONTENT				[redacted]
ADJUSTMENT TO PERCENTAGE OF MANGANESE CONTENT			PERCENT	
DECREASE Fe IN EXCESS OF 3%	[redacted]	x ½ =		[redacted]
CaO & MgO IN EXCESS OF 9%	[redacted]	x 1 =		
TOTAL DECREASE				
INCREASE CaO & MgO BELOW 7%	[redacted]	x ½ =		
NET ADJUSTMENT TO MANGANESE CONTENT			PLUS	
			MINUS	-
ADJUSTED MANGANESE CONTENT				[redacted]
			DOLLARS	
UNIT PRICE APPLICABLE TO THE ADJUSTED MANGANESE CONTENT (PRORATED)			[redacted]	
				DOLLARS
AMOUNT APPLICABLE FOR MANGANESE	$ [redacted] x [redacted] L.D.T. =			[redacted]

CREDIT ALLOWANCE AS FOLLOWS:			PERCENT		DOLLARS		DOLLARS
FOR GOLD	[redacted]	OZ/S.D.T. x		x		=	[redacted]
FOR SILVER	3.70	OZ/S.D.T. x	[redacted]	x	[redacted]	=	[redacted]
FOR LEAD	[redacted]	% x 20 x		x		=	[redacted]
FOR ZINC	[redacted]	% x 20 x		x		=	[redacted]
TOTAL CREDIT PER S.D.T.							[redacted]
AMOUNT APPLICABLE FOR CREDIT	$ [redacted] x [redacted] S.D.T. =						[redacted]

Total Value Of Ore Delivered [redacted]

Accepted For The U.S. Government:

Signature:	Date: [redacted]
Name: [redacted]	Title: [redacted]

NOTE TO PRODUCER: This invoice is subject to audit for mathematical accuracy by the Paying Office of General Services Administration at Seattle, Washington.

INVOICE

TO: GENERAL SERVICES ADMINISTRATION

FOR DELIVERY OF MANGANESE ORE, AS INDICATED ABOVE $ [redacted]

[redacted]FIEY THAT THIS BILL IS CORRECT AND JUST, AND THAT PAYMENT HAS NOT BEEN RECEIVED.

[redacted] Date:	Title:

[redacted]ress Of Producer: [redacted]

RB-501
(2-57)

GENERAL SERVICES ADMINISTRATION
MANGANESE PURCHASE DEPOTS
BUTTE AND PHILIPSBURG, MONTANA

ACCEPTANCE - INVOICE

DATE: August 22, 1957

ACCEPTANCE NUMBER: 1560

ISSUED UNDER CERTIFICATE OF AUTHORIZATION NUMBER: 10 - 592

TO:

[illegible]

[illegible]

[illegible]

Lot #71 Dump

[illegible]

[illegible]

Subject to the terms and conditions of the Manganese Regulation, as amended, establishing the Government's Purchase Program for Domestic Manganese Ore at Butte, Montana, and Philipsburg, Montana, the Government accepts 194160 pounds (wet basis) of manganese ore, delivered by you at the Purchase Depot, [illegible], Montana, and covered by Receipt No. 552 - 556. Such ore has a moisture content of [illegible]% and analyses on a dry basis as follows:

	PERCENT		PERCENT
TOTAL MANGANESE (Mn) Acid / Fusion	[illegible] / [illegible]	TOTAL LEAD (Pb)	0.20
MANGANESE AS CARBONATE	[illegible]	LEAD AS LEAD OXIDE	-
PERCENT OF TOTAL MANGANESE AS MANGANESE CARBONATE	100%	DIFFERENCE, CONSIDERED TO BE LEAD, AS LEAD SULPHIDE	-
IRON (Fe) EXISTING AS OXIDES	2.40	TOTAL ZINC (Zn)	0.30
CALCIUM OXIDE (CaO)	0.40	ZINC AS ZINC OXIDE	-
MAGNESIUM OXIDE (MgO)	0.36	DIFFERENCE, CONSIDERED TO BE ZINC AS ZINC SULPHIDE	-
	OZ/S.D.T.		OZ/S.D.T.
GOLD (Au)	0.002	SILVER (Ag)	3.60
WEIGHT			
	POUNDS		S.D.T.
WET BASIS	194160	EQUIVALENT TO (AT 2000 LBS)	92.7695
LESS MOISTURE [illegible]%	[illegible]		S.D.T.
WET DRY BASIS	185539	EQUIVALENT TO (AT 2240 LBS)	[illegible]

86-6786 LWT

1560

EVALUATION AND SETTLEMENT DATA ACCEPTANCE NO. [illegible]

				PERCENT
TOTAL MANGANESE (Mn) CONTENT				14.4
ADJUSTMENT TO PERCENTAGE OF MANGANESE CONTENT DECREASE Fe IN EXCESS OF 3%	-	x 4 =	PERCENT	
CaO & MgO IN EXCESS OF 9%	-	x 1 =		
TOTAL DECREASE				
INCREASE CaO & MgO BELOW 7%	4.3%	x 4 =	1.5%	
NET ADJUSTMENT TO MANGANESE CONTENT			PLUS	1.5
			MINUS	
ADJUSTED MANGANESE CONTENT				15.9
UNIT PRICE APPLICABLE TO THE ADJUSTED MANGANESE CONTENT (PRORATED)			DOLLARS 13.29	

								DOLLARS
AMOUNT APPLICABLE FOR MANGANESE	$ 13.29 x [illegible] L.D.T. =							[illegible]
CREDIT ALLOWANCE AS FOLLOWS: FOR GOLD	[illegible]	OZ/S.D.T. x	PERCENT	x	DOLLARS	=	DOLLARS -	
FOR SILVER	3.60	OZ/S.D.T. x	30	x	0.90625	=	0.90	
FOR LEAD	0.30	% x 20 x		x		=	-	
FOR ZINC	0.30	% x 20 x		x		=	-	
TOTAL CREDIT PER S.D.T.							0.90	
AMOUNT APPLICABLE FOR CREDIT	$ 0.90 x [illegible] S.D.T. =							[illegible]
Total Value Of Ore Delivered								[illegible]

Accepted For The U.S. Government:

Signature:	Date: 6/20/77
Name: [illegible]	Title: [illegible]

NOTE TO PRODUCER: This invoice is subject to audit for mathematical accuracy by the Paying Office of General Services Administration at Seattle, Washington.

INVOICE

TO: GENERAL SERVICES ADMINISTRATION

FOR DELIVERY OF MANGANESE ORE, AS INDICATED ABOVE $ [illegible]

I CERTIFY THAT THIS BILL IS CORRECT AND JUST, AND THAT PAYMENT HAS NOT BEEN RECEIVED.

Signature and Date:	Title:

Name And Address Of Producer: [illegible]

PB-501
(2-57)

GENERAL SERVICES ADMINISTRATION
MANGANESE PURCHASE DEPOTS
BUTTE AND PHILIPSBURG, MONTANA

ACCEPTANCE - INVOICE

DATE: August 26, 1957

ACCEPTANCE NUMBER: 1548

ISSUED UNDER CERTIFICATE OF AUTHORIZATION NUMBER: 10-592

[illegible] Lot 338 - Anaconda

506 [illegible] New Block

Butte, Montana

[illegible] - [illegible]
[illegible] ore

Subject to the terms and conditions of the Manganese Regulation, as amended, establishing the Government's Purchase Program for Domestic Manganese Ore at Butte, Montana, and Philipsburg, Montana, the Government accepts [illegible] pounds (wet basis) of manganese ore, delivered by you at the Purchase Depot, Butte, Montana, and covered by Receipt No. [illegible]. Such ore has a moisture content of [illegible]% and analyses on a dry basis as follows:

	PERCENT		PERCENT
TOTAL MANGANESE (Mn) Assay / Product	[illegible] / [illegible]	TOTAL LEAD (Pb)	0.35
MANGANESE AS CARBONATE	[illegible]	LEAD AS LEAD OXIDE	-
PERCENT OF TOTAL MANGANESE AS MANGANESE CARBONATE	100%	DIFFERENCE, CONSIDERED TO BE LEAD, AS LEAD SULPHIDE	-
IRON (Fe) EXISTING AS OXIDES	2.20	TOTAL ZINC (Zn)	0.75
CALCIUM OXIDE (CaO)	0.45	ZINC AS ZINC OXIDE	-
MAGNESIUM OXIDE (MgO)	0.42	DIFFERENCE, CONSIDERED TO BE ZINC AS ZINC SULPHIDE	-
	OZ/S.D.T.		OZ/S.D.T.
GOLD (Au)	[illegible]	SILVER (Ag)	[illegible]

WEIGHT

	POUNDS		S.D.T.
WET BASIS	[illegible]	EQUIVALENT TO (AT 2000 LBS)	272.305
LESS MOISTURE [illegible]%	[illegible]		L.D.T.
NET DRY BASIS	[illegible]	EQUIVALENT TO (AT 2240 LBS)	252.946

GPO 845042

157.4207 LWT

N[illegible]S ACC[illegible]NCE 3563

20.4

[illegible] PERCENTAGE OF MANGANESE CONTENT				PER [illegible]
DECREASE	Fe IN EXCESS OF 3%		x ½ =	
	CaO & MgO IN EXCESS OF 9%		x 1 =	
		TOTAL DECREASE		
INCREASE	CaO & MgO BELOW 7%		x ½ =	
NET ADJUSTMENT TO MANGANESE CONTENT				PLUS / MINUS
ADJUSTED MANGANESE CONTENT				20.4
UNIT PRICE APPLICABLE TO THE ADJUSTED MANGANESE CONTENT (PRORATED)				DOLLARS 24.26

AMOUNT APPLICABLE FOR MANGANESE								DOLLARS 24.26 x 157.9496 L.D.T. = 3710.56
CREDIT ALLOWANCE AS FOLLOWS:			PERCENT		DOLLARS		DOLLARS	
FOR GOLD	[illegible]	OZ/S.D.T. x		x	-	=	-	
FOR SILVER	8.30	OZ/S.D.T. x	60	x	8.30 [illegible]	=	4.44	
FOR LEAD	0.23	% x 20 x		x		=	-	
FOR ZINC	0.75	% x 20 x		x		=	-	
TOTAL CREDIT PER S.D.T.								
AMOUNT APPLICABLE FOR CREDIT			$ [illegible]	x 157.9496			S.D.T. =	764.01

Total Value Of Ore Delivered 4474.57

Accepted For The U.S. Government:

Signature: Date:

Name: Title:

[illegible]

NOTE TO PRODUCER: This invoice is subject to audit for mathematical accuracy by the Paying Office of General Services Administration at Seattle, Washington.

INVOICE

TO: GENERAL SERVICES ADMINISTRATION

FOR DELIVERY OF MANGANESE ORE, AS INDICATED ABOVE $ 4474.57

I CERTIFY THAT THIS BILL IS CORRECT AND JUST, AND THAT PAYMENT HAS NOT BEEN RECEIVED.

Signature and Date: Title:

Name And Address Of Producer:

[redacted]
(2-57)

GENERAL SERVICES ADMINISTRATION
MANGANESE PURCHASE DEPOTS
BUTTE AND PHILIPSBURG, MONTANA

ACCEPTANCE - INVOICE

DATE August 26, 1957
[redacted]

ACCEPTANCE NUMBER
[redacted] 1565

ISSUED UNDER CERTIFICATE OF AUTHORIZATION NUMBER
[redacted] 10-592

TO
[redacted]

Lot 135
[redacted]

Subject to the terms and conditions of the Manganese Regulation, as amended, establishing the Government's Purchase Program for Domestic Manganese Ore at Butte, Montana, and Philipsburg, Montana, the Government accepts [redacted] 163700 pounds (wet basis) of manganese ore, delivered by you at the Purchase Depot, [redacted], Montana, and covered by Receipt No. [redacted] 933-938. Such ore has a moisture content of [redacted] 2.4001 % and analyzes on a dry basis as follows:

	PERCENT		PERCENT
TOTAL MANGANESE (Mn)	[redacted]	TOTAL LEAD (Pb)	[redacted]
MANGANESE AS CARBONATE	[redacted]	LEAD AS LEAD OXIDE	-
PERCENT OF TOTAL MANGANESE AS MANGANESE CARBONATE	[redacted]	DIFFERENCE, CONSIDERED TO BE LEAD, AS LEAD SULPHIDE	-
'ON (Fe) EXISTING AS OXIDES	[redacted]	TOTAL ZINC (Zn)	[redacted]
CALCIUM OXIDE (CaO)	[redacted]	ZINC AS ZINC OXIDE	-
MAGNESIUM OXIDE (MgO)	[redacted]	DIFFERENCE, CONSIDERED TO BE ZINC AS ZINC SULPHIDE	-
	OZ/S.D.T.		OZ/S.D.T.
GOLD ([redacted])	[redacted]	SILVER (Ag)	[redacted]

WEIGHT

	POUNDS		S.D.T.
WET BASIS	163700 [redacted]	EQUIVALENT TO (AT 2000 LBS)	79.8855 [redacted]
LESS MOISTURE 2.4001 [redacted]	3929 [redacted]		L.D.T. 71.3263 [redacted]
NET DRY BASIS	159771 [redacted]	EQUIVALENT TO (AT 2240 LBS)	

MANGANESE

GPO 8450

EVALUATION AND SETTLEMENT DATA	ACCEPTANCE NO. [redacted]	
TOTAL MANGANESE (Mn) CONTENT		PERCENT [redacted]

			PERCENT
ADJUSTMENT TO PERCENTAGE OF MANGANESE CONTENT DECREASE Fe IN EXCESS OF 3%		x ½ =	
CaO & MgO IN EXCESS OF 9%		x 1 =	
TOTAL DECREASE			
INCREASE CaO & MgO BELOW 7%		x ¼ =	
NET ADJUSTMENT TO MANGANESE CONTENT			PLUS / MINUS
ADJUSTED MANGANESE CONTENT			[redacted]
UNIT PRICE APPLICABLE TO THE ADJUSTED MANGANESE CONTENT (PRORATED)			DOLLARS [redacted] 23.40

AMOUNT APPLICABLE FOR MANGANESE			$ [redacted] x [redacted] L.D.T. =					DOLLARS 1669.04 [redacted]
CREDIT ALLOWANCE AS FOLLOWS:			PERCENT		DOLLARS		DOLLARS	
FOR GOLD	[redacted]	OZ/S.D.T. x		x		=	[redacted]	
FOR SILVER	[redacted]	OZ/S.D.T. x	[redacted]	x	[redacted]	=	[redacted]	
FOR LEAD	[redacted]	% x 20 x		x		=	[redacted]	
FOR ZINC	[redacted]	% x 20 x		x		=	[redacted]	
TOTAL CREDIT PER S.D.T.			1.36		79.8855			
AMOUNT APPLICABLE FOR CREDIT			$ [redacted] x [redacted] S.D.T. =					108.64 [redacted]
Total Value Of Ore Delivered								$1777.68 [redacted]

Accepted For The U.S. Government:

Signature:	Date:
Name: [redacted]	Title: [redacted]

NOTE TO PRODUCER: This invoice is subject to audit for mathematical accuracy by the Paying Office of General Services Administration at Seattle, Washington.

INVOICE

TO: GENERAL SERVICES ADMINISTRATION

FOR DELIVERY OF MANGANESE ORE, AS INDICATED ABOVE $ 1777.68 [redacted]

I CERTIFY THAT THIS BILL IS CORRECT AND JUST, AND THAT PAYMENT HAS NOT BEEN RECEIVED.

Signature and Date:	Title:

Name And Address Of Producer: [redacted]

R8-501
(2-57)

GENERAL SERVICES ADMINISTRATION
MANGANESE PURCHASE DEPOTS
BUTTE AND PHILIPSBURG, MONTANA

ACCEPTANCE - INVOICE

DATE August 27, 1957

ACCEPTANCE NUMBER 1567

ISSUED UNDER CERTIFICATE OF AUTHORIZATION NUMBER 10-592

TO [redacted]

RECEIVED
DEC 30 1957
U. S. G. S.
SPOKANE WASH.

Lot 134 - Raise

COPY

Class A ore

Subject to the terms and conditions of the Manganese Regulation, as amended, establishing the Government's Purchase Program for Domestic Manganese Ore at Butte, Montana, and Philipsburg, Montana, the Government accepts 266070 pounds (wet basis) of manganese ore, delivered by you at the Purchase Depot, [redacted] Montana, and covered by Receipt No. 924-932. Such ore has a moisture content of 3.2818 and analyzes on a dry basis as follows:

	PERCENT		PERCENT
TOTAL MANGANESE (Mn) Acid / Fusion	23.7 / 23.7	TOTAL LEAD (Pb)	0.20
MANGANESE AS CARBONATE	23.7	LEAD AS LEAD OXIDE	-
PERCENT OF TOTAL MANGANESE AS MANGANESE CARBONATE	100%	DIFFERENCE, CONSIDERED TO BE LEAD, AS LEAD SULPHIDE	-
IRON (Fe) EXISTING AS OXIDES	2.10	TOTAL ZINC (Zn)	0.40
CALCIUM OXIDE (CaO)	0.10	ZINC AS ZINC OXIDE	-
MAGNESIUM OXIDE (MgO)	0.50	DIFFERENCE, CONSIDERED TO BE ZINC AS ZINC SULPHIDE	-
	OZ/S.D.T.		OZ/S.D.T.
GOLD (Au)	0.000	SILVER (Ag)	5.80
WEIGHT			
	POUNDS		S.D.T.
WET BASIS	266070	EQUIVALENT TO (AT 2000 LBS)	128.6690
			L.D.T.
LESS MOISTURE 3.2818 %	87321		
WET DRY BASIS	257338	EQUIVALENT TO (AT 2240 LBS)	114.8830

GPO 845042

118.7813

EVALUATION AN[redacted] SETTLEMENT DATA	AC[redacted]TANCE NO. [redacted] 1567

				PERCENT
TOTAL MANGANESE (Mn) CONTENT				[redacted]
ADJUSTMENT TO PERCENTAGE OF MANGANESE CONTENT			PERCENT	
DECREASE — Fe IN EXCESS OF 3%		x ½ =		
CaO & MgO IN EXCESS OF 9%		x 1 =		
TOTAL DECREASE				
INCREASE — CaO & MgO BELOW 7%		x ¼ =		
NET ADJUSTMENT TO MANGANESE CONTENT			PLUS	
			MINUS	
ADJUSTED MANGANESE CONTENT				[redacted]
UNIT PRICE APPLICABLE TO THE ADJUSTED MANGANESE CONTENT (PRORATED)			DOLLARS [redacted]	
AMOUNT APPLICABLE FOR MANGANESE	$ [redacted] 29.57	x [redacted] 114.8830	L.D.T. =	DOLLARS ~~3397.09~~ [redacted]

CREDIT ALLOWANCE AS FOLLOWS:			PERCENT		DOLLARS		DOLLARS
FOR GOLD	[redacted]	OZ/S.D.T. x		x		=	-
FOR SILVER	[redacted]	OZ/S.D.T. x	[redacted]	x	[redacted]	=	[redacted]
FOR LEAD	[redacted]	% x 20 x		x		=	-
FOR ZINC	[redacted]	% x 20 x		x		=	-
TOTAL CREDIT PER S.D.T.							
AMOUNT APPLICABLE FOR CREDIT	$ [redacted] 2.37	x [redacted] 128.6690				S.D.T. =	304.95 [redacted]
Total Value Of Ore Delivered							3702.04 [redacted]

Accepted For The U.S. Government:

Signature:	Date:
Name: [redacted]	Title: [redacted]

NOTE TO PRODUCER: This invoice is subject to audit for mathematical accuracy by the Paying Office of General Services Administration at Seattle, Washington.

OFFICE OF CONTROLLER
G.S.A. REGION 8
DENVER, COLORADO
AUG 29 2 16 PM '57

INVOICE

TO: GENERAL SERVICES ADMINISTRATION

FOR DELIVERY OF MANGANESE ORE, AS INDICATED ABOVE $ 3702.04 [redacted]

I CERTIFY THAT THIS BILL IS CORRECT AND JUST, AND THAT PAYMENT HAS NOT BEEN RECEIVED.

Signature and Date:	Title:
Vanoak Mining Co. 8/28/57 Gilbert T. Criswell	President Mgr.

Name And Address Of Producer: [redacted]

GENERAL SERVICES ADMINISTRATION
OFFICE OF THE COMPTROLLER

ADMINISTRATIVE DIFFERENCE STATEMENT

Denver Federal Center
Building 41
Denver, Colorado

In reply refer to: 8-58-295

Umont Mining Inc.
506 Silver Bow Block
Butte, Montana

Payee's Acct. No:	Cert.10-592 Lot 134 - Raise
Period of Voucher:	
Object of Expenditure:	
Amount Claimed:	$3,702.04
Suspended:	185.10
Approved for Payment:	3,516.94

Your account identified above has been examined and approved in the amount shown.

Administrative suspension or disallowance was occasioned as follows:

5% DMEA royalty on $3,702.04 ———————————————— $185.10

RECEIVED
DEC

GSA WASH DC 57-7682

GSA FPMR 930
MARCH 1957

20-508
(2-57)

GENERAL SERVICES ADMINISTRATION
MANGANESE PURCHASE DEPOTS
BUTTE AND PHILIPSBURG, MONTANA

ACCEPTANCE-INVOICE

DATE [redacted]
ACCEPTANCE NUMBER [redacted]
ISSUED UNDER CERTIFICATE OF AUTHORIZATION NUMBER [redacted]

TO [redacted]

Subject to the terms and conditions of the Manganese Regulation, as amended, establishing the Government's Purchase Program for Domestic Manganese Ore at Butte, Montana, and Philipsburg, Montana, the Government accepts [redacted] pounds (wet basis) of manganese ore, delivered by you at the Purchase Depot, [redacted], Montana, and covered by Receipt No. [redacted]. Such ore has a moisture content of [redacted]% and analyses on a dry basis as follows:

	PERCENT		PERCENT
TOTAL MANGANESE (Mn) Added Fusion	[redacted]	TOTAL LEAD (Pb)	[redacted]
MANGANESE AS CARBONATE	[redacted]	LEAD AS LEAD OXIDE	-
PERCENT OF TOTAL MANGANESE AS MANGANESE CARBONATE	[redacted]	DIFFERENCE, CONSIDERED TO BE LEAD, AS LEAD SULPHIDE	-
IRON (Fe) EXISTING AS OXIDES	[redacted]	TOTAL ZINC (Zn)	[redacted]
CALCIUM OXIDE (CaO)	[redacted]	ZINC AS ZINC OXIDE	-
MAGNESIUM OXIDE (MgO)	[redacted]	DIFFERENCE, CONSIDERED TO BE ZINC AS ZINC SULPHIDE	-
	OZ/S.D.T.		OZ/S.D.T.
GOLD (Au)	[redacted]	SILVER (Ag)	[redacted]

WEIGHT

	POUNDS		S.D.T.
WET BASIS	[redacted]	EQUIVALENT TO (AT 2000 LBS)	[redacted]
LESS MOISTURE [redacted]	[redacted]		L.D.T.
NET DRY BASIS	[redacted]	EQUIVALENT TO (AT 2240 LBS)	79,[redacted]73

GPO 845042

B2 9955 LWT

ACCEPTANCE NO. 2562

29.5

PERCENTAGE OF MANGANESE CONTENT DECREASE			
Fe IN EXCESS OF 3%		x 2 =	
CaO & MgO IN EXCESS OF 9%		x 1 =	
TOTAL DECREASE			
INCREASE CaO & MgO BELOW 7%		x 1 =	
NET ADJUSTMENT TO MANGANESE CONTENT			PLUS / MINUS
ADJUSTED MANGANESE CONTENT			[redacted]
UNIT PRICE APPLICABLE TO THE ADJUSTED MANGANESE CONTENT (PRORATED)			DOLLARS [redacted]
AMOUNT APPLICABLE FOR MANGANESE	$ [redacted] x [redacted] L.D.T. =		DOLLARS [redacted]

CREDIT ALLOWANCE AS FOLLOWS:			PERCENT		DOLLARS		DOLLARS
FOR GOLD	[redacted]	OZ/S.D.T. X		X		=	[redacted]
FOR SILVER	[redacted]	OZ/S.D.T. X	[redacted]	X	[redacted]	=	[redacted]
FOR LEAD	[redacted]	% X 20 X		X		=	[redacted]
FOR ZINC	[redacted]	% X 20 X		X		=	[redacted]
TOTAL CREDIT PER S.D.T.							[redacted]
AMOUNT APPLICABLE FOR CREDIT							$ [redacted]
Total Value Of Ore Delivered							[redacted]

Accepted For The U.S. Government:

Signature:	Date:
Name: [redacted]	Title: [redacted]

NOTE TO PRODUCER: This invoice is subject to audit for mathematical accuracy by the Paying Office of General Services Administration at Seattle, Washington.

INVOICE

TO: GENERAL SERVICES ADMINISTRATION

FOR DELIVERY OF MANGANESE ORE, AS INDICATED ABOVE $ [redacted]

I CERTIFY THAT THIS BILL IS CORRECT AND JUST, AND THAT PAYMENT HAS NOT BEEN RECEIVED.

Signature and Date:	Title:

Name And Address Of Producer: [redacted]

R8-501
(2-57)

GENERAL SERVICES ADMINISTRATION
MANGANESE PURCHASE DEPOTS
BUTTE AND PHILIPSBURG, MONTANA

ACCEPTANCE - INVOICE

DATE: [illegible] 30, 1957

ACCEPTANCE NUMBER: 1570

ISSUED UNDER CERTIFICATE OF AUTHORIZATION NUMBER: 10-592

TO

[illegible] LC
[illegible] Silver [illegible] Block
Butte, Montana

Lot 136 - [illegible]
[illegible] - [illegible]
[illegible] Class I Ore

Subject to the terms and conditions of the Manganese Regulation, as amended, establishing the Government's Purchase Program for Domestic Manganese Ore at Butte, Montana, and Philipsburg, Montana, the Government accepts ~~191800~~ 191800 pounds (wet basis) of manganese ore, delivered by you at the Purchase Depot, ~~Butte~~, Montana, and covered by Receipt No. ~~939-946~~ 939-946. Such ore has a moisture content of ~~3.9363~~ 3.9363 % and analyzes on a dry basis as follows:

	PERCENT		PERCENT
TOTAL MANGANESE (Mn)	~~22.4~~ 22.4	TOTAL LEAD (Pb)	~~0.10~~ 0.10
MANGANESE AS CARBONATE	22.4	LEAD AS LEAD OXIDE	-
PERCENT OF TOTAL MANGANESE AS MANGANESE CARBONATE	100%	DIFFERENCE, CONSIDERED TO BE LEAD, AS LEAD SULPHIDE	-
IRON (Fe) EXISTING AS OXIDES	2.70	TOTAL ZINC (Zn)	0.30
CALCIUM OXIDE (CaO)	2.55	ZINC AS ZINC OXIDE	-
MAGNESIUM OXIDE (MgO)	3.60	DIFFERENCE, CONSIDERED TO BE ZINC AS ZINC SULPHIDE	-
	OZ/S.D.T.		OZ/S.D.T.
GOLD (Au)	0.003	SILVER (Ag)	5.65

WEIGHT

	POUNDS		S.D.T.
WET BASIS	~~191800~~ 191800	EQUIVALENT TO (AT 2000 LBS)	~~92.1250~~ 92.1250
			L.D.T.
LESS MOISTURE ~~3.9363~~ 3.9363 %	~~7550~~ 7550		82.2545
NET DRY BASIS	~~184250~~ 184250	EQUIVALENT TO (AT 2240 LBS)	~~82.2545~~ 82.2545

MANUFACTURERS COPY

[redacted]

85.6250

EVALUATION AND SETTLEMENT DATA	ACCEPTANCE NO. [redacted]

				PERCENT
TOTAL MANGANESE (Mn) CONTENT				[redacted]
ADJUSTMENT TO PERCENTAGE OF MANGANESE CONTENT DECREASE Fe IN EXCESS OF 3%		x ½ =	PERCENT	
CaO & MgO IN EXCESS OF 9%		x 1 =		
	TOTAL DECREASE			
INCREASE CaO & MgO BELOW 7%		x ¼ =		
NET ADJUSTMENT TO MANGANESE CONTENT			PLUS	
			MINUS	
ADJUSTED MANGANESE CONTENT				[redacted]
UNIT PRICE APPLICABLE TO THE ADJUSTED MANGANESE CONTENT (PRORATED)			DOLLARS [redacted]	
AMOUNT APPLICABLE FOR MANGANESE	$ [redacted] x [redacted] L.D.T. =			DOLLARS [redacted] 2257.06

CREDIT ALLOWANCE AS FOLLOWS:			PERCENT		DOLLARS		DOLLARS
FOR GOLD	[redacted]	OZ/S.D.T. x		x		=	[redacted]
FOR SILVER	[redacted]	OZ/S.D.T. x	[redacted]	x	0.90625	=	[redacted]
FOR LEAD	[redacted]	% x 20 x		x		=	[redacted]
FOR ZINC	[redacted]	% x 20 x		x		=	[redacted]
TOTAL CREDIT PER S.D.T.							
AMOUNT APPLICABLE FOR CREDIT	$ [redacted] 2.30 x [redacted] 92.1250 S.D.T. =						[redacted] 211.89
Total Value Of Ore Delivered							[redacted] 2468.95

Accepted For The U. S. Government:

Signature:	Date:
Name: [redacted]	Title: [redacted]

NOTE TO PRODUCER: This invoice is subject to audit for mathematical accuracy by the Paying Office of General Services Administration at Seattle, Washington.

INVOICE

TO: GENERAL SERVICES ADMINISTRATION

FOR DELIVERY OF MANGANESE ORE, AS INDICATED ABOVE $ [redacted] 2468.95

I CERTIFY THAT THIS BILL IS CORRECT AND JUST, AND THAT PAYMENT HAS NOT BEEN RECEIVED.

Signature and Date:	Title:

Name And Address Of Producer:

[redacted]

R8-501
(2-57)

GENERAL SERVICES ADMINISTRATION
MANGANESE PURCHASE DEPOTS
BUTTE AND PHILIPSBURG, MONTANA

ACCEPTANCE - INVOICE

DATE August 30, 1957

ACCEPTANCE NUMBER 1571

ISSUED UNDER CERTIFICATE OF AUTHORIZATION NUMBER 10-593

TO

[redacted]

[redacted]

[redacted]

Lot 137 - [redacted]

COPY

Subject to the terms and conditions of the Manganese Regulation, as amended, establishing the Government's Purchase Program for Domestic Manganese Ore at Butte, Montana, and Philipsburg, Montana, the Government accepts 181380 pounds (wet basis) of manganese ore, delivered by you at the Purchase Depot, [redacted], Montana, and covered by Receipt No. 947-953. Such ore has a moisture content of 3.3653% and analyzes on a dry basis as follows:

	PERCENT		PERCENT
TOTAL MANGANESE (Mn)	16.3	TOTAL LEAD (Pb)	0.10
MANGANESE AS CARBONATE	14.9	LEAD AS LEAD OXIDE	-
PERCENT OF TOTAL MANGANESE AS MANGANESE CARBONATE	92.1	DIFFERENCE, CONSIDERED TO BE LEAD, AS LEAD SULPHIDE	-
IRON (Fe) EXISTING AS OXIDES	2.50	TOTAL ZINC (Zn)	0.22
CALCIUM OXIDE (CaO)	0.50	ZINC AS ZINC OXIDE	-
MAGNESIUM OXIDE (MgO)	0.43	DIFFERENCE, CONSIDERED TO BE ZINC AS ZINC SULPHIDE	-
	OZ/S.D.T.		OZ/S.D.T.
GOLD (Au)	0.02	SILVER (Ag)	2.80
	WEIGHT		
	POUNDS		S.D.T.
WET BASIS	181380	EQUIVALENT TO (AT 2000 LBS)	87.6380
LESS MOISTURE 3.3653	6104		L.D.T.
WET DRY BASIS	175276	EQUIVALENT TO (AT 2240 LBS)	78.2482

MANGANESE

GPO 845042

80.9732

[redacted]

EVALUATION AN[redacted] SETTLEMENT DATA				AC[redacted]TANCE NO. [redacted]	
					PERCENT
TOTAL MANGANESE (Mn) CONTENT					18.3 [redacted]
ADJUSTMENT TO PERCENTAGE OF MANGANESE CONTENT DECREASE Fe IN EXCESS OF 3%			x ½ =	PERCENT	
CaO & MgO IN EXCESS OF 9%			x 1 =		
TOTAL DECREASE					
INCREASE CaO & MgO BELOW 7%			x ¼ =		
NET ADJUSTMENT TO MANGANESE CONTENT				PLUS	
				MINUS	
ADJUSTED MANGANESE CONTENT					18.3 [redacted]
UNIT PRICE APPLICABLE TO THE ADJUSTED MANGANESE CONTENT (PRORATED)				DOLLARS [redacted]	
					DOLLARS
AMOUNT APPLICABLE FOR MANGANESE			$ [redacted] 19.75 x [redacted] 78.2482 L.D.T. =		[redacted] 1545.50
CREDIT ALLOWANCE AS FOLLOWS:			PERCENT	DOLLARS	DOLLARS
FOR GOLD	[redacted]	OZ/S.D.T. x		x	= -
FOR SILVER	[redacted]	OZ/S.D.T. x	[redacted]	x [redacted] 0.90625	= [redacted] 0.76
FOR LEAD	[redacted]	% x 20 x		x	= -
FOR ZINC	[redacted]	% x 20 x		x	= -
TOTAL CREDIT PER S.D.T.					
AMOUNT APPLICABLE FOR CREDIT			[redacted] 0.76 x [redacted] 87.6380 S.D.T. =		[redacted] 66.60
Total Value Of Ore Delivered					[redacted] 1612.00

Accepted For The U. S. Government:

Signature:	Date:
Name: [redacted]	Title: [redacted]

NOTE TO PRODUCER: This invoice is subject to audit for mathematical accuracy by the Paying Office of General Services Administration at Seattle, Washington.

INVOICE

TO: GENERAL SERVICES ADMINISTRATION

FOR DELIVERY OF MANGANESE ORE, AS INDICATED ABOVE $ [redacted] 1612.00

I CERTIFY THAT THIS BILL IS CORRECT AND JUST, AND THAT PAYMENT HAS NOT BEEN RECEIVED.

Signature and Date:	Title:

Name And Address Of Producer: [redacted]

RB-501
(2-57)

GENERAL SERVICES ADMINISTRATION
MANGANESE PURCHASE DEPOTS
BUTTE AND PHILIPSBURG, MONTANA

ACCEPTANCE - INVOICE

DATE August 28, 1957

ACCEPTANCE NUMBER 1568

ISSUED UNDER CERTIFICATE OF AUTHORIZATION NUMBER 10-592

TO [redacted]

Lot 138 [redacted]

COPY

[redacted]

Subject to the terms and conditions of the Manganese Regulation, as amended, establishing the Government's Purchase Program for Domestic Manganese Ore at Butte, Montana, and Philipsburg, Montana, the Government accepts 86870 pounds (wet basis) of manganese ore, delivered by you at the Purchase Depot, [redacted], Montana, and covered by Receipt No. 954 - 956. Such ore has a moisture content of 3.62% and analyzes on a dry basis as follows:

	PERCENT		PERCENT
TOTAL MANGANESE (Mn)	24.7	TOTAL LEAD (Pb)	0.20
MANGANESE AS CARBONATE	24.7	LEAD AS LEAD OXIDE	-
PERCENT OF TOTAL MANGANESE AS MANGANESE CARBONATE	100%	DIFFERENCE, CONSIDERED TO BE LEAD, AS LEAD SULPHIDE	-
IRON (Fe) EXISTING AS OXIDES	2.60	TOTAL ZINC (Zn)	0.45
CALCIUM OXIDE (CaO)	0.70	ZINC AS ZINC OXIDE	-
MAGNESIUM OXIDE (MgO)	0.63	DIFFERENCE, CONSIDERED TO BE ZINC AS ZINC SULPHIDE	-
	OZ/S.D.T.		OZ/S.D.T.
GOLD (Au)	[redacted]	SILVER (Ag)	4.40

WEIGHT

	POUNDS		S.D.T.
WET BASIS	86870	EQUIVALENT TO (AT 2000 LBS)	41.8625
LESS MOISTURE 3.62 %	3145		L.D.T.
WET DRY BASIS	83725	EQUIVALENT TO (AT 2240 LBS)	37.3772

GPO 845042

[redacted] 38.7813

EVALUATION A[redacted] SETTLEMENT DATA	A[redacted]TANCE NO. [redacted] 1568
	PERCENT
TOTAL MANGANESE (Mn) CONTENT	24.7 [redacted]

			PERCENT
ADJUSTMENT TO PERCENTAGE OF MANGANESE CONTENT DECREASE — Fe IN EXCESS OF 3%		x ½ =	
CaO & MgO IN EXCESS OF 9%		x 1 =	
TOTAL DECREASE			
INCREASE — CaO & MgO BELOW 7%		x ¼ =	
NET ADJUSTMENT TO MANGANESE CONTENT			PLUS / MINUS
ADJUSTED MANGANESE CONTENT			[redacted]
UNIT PRICE APPLICABLE TO THE ADJUSTED MANGANESE CONTENT (PRORATED)			DOLLARS [redacted]
AMOUNT APPLICABLE FOR MANGANESE	$ [redacted] x [redacted] L.D.T. =		DOLLARS [redacted]

			PERCENT		DOLLARS		DOLLARS
CREDIT ALLOWANCE AS FOLLOWS: FOR GOLD	[redacted]	OZ/S.D.T. x		x		=	[redacted]
FOR SILVER	[redacted]	OZ/S.D.T. x	[redacted]	x	[redacted]	=	[redacted]
FOR LEAD	[redacted]	% x 20 x		x		=	[redacted]
FOR ZINC	[redacted]	% x 20 x		x		=	[redacted]
TOTAL CREDIT PER S.D.T.							
AMOUNT APPLICABLE FOR CREDIT	$ [redacted] 1.20 x [redacted] 41.8625 S.D.T. =						50.24 [redacted]
Total Value Of Ore Delivered							1217.90 [redacted]

Accepted For The U. S. Government:

Signature:	Date:
Name: [redacted]	Title: [redacted]

NOTE TO PRODUCER: This invoice is subject to audit for mathematical accuracy by the Paying Office of General Services Administration at Seattle, Washington.

INVOICE

TO: GENERAL SERVICES ADMINISTRATION

FOR DELIVERY OF MANGANESE ORE, AS INDICATED ABOVE $ 1217.90 [redacted]

I CERTIFY THAT THIS BILL IS CORRECT AND JUST, AND THAT PAYMENT HAS NOT BEEN RECEIVED.

Signature and Date:	Title:

Name And Address Of Producer: [redacted]

RB-501
(2-57)

GENERAL SERVICES ADMINISTRATION
MANGANESE PURCHASE DEPOTS
BUTTE AND PHILIPSBURG, MONTANA

ACCEPTANCE - INVOICE

DATE [redacted]

ACCEPTANCE NUMBER [redacted]

ISSUED UNDER CERTIFICATE OF AUTHORIZATION NUMBER [redacted]

TO

[redacted]

[redacted]

[redacted]

[redacted]

[redacted]

Subject to the terms and conditions of the Manganese Regulation, as amended, establishing the Government's Purchase Program for Domestic Manganese Ore at Butte, Montana, and Philipsburg, Montana, the Government accepts [redacted] 375500 pounds (wet basis) of manganese ore, delivered by you at the Purchase Depot, [redacted], Montana, and covered by Receipt No. [redacted] 548-561. Such ore has a moisture content of [redacted] % and analyses on a dry basis as follows:

	PERCENT		PERCENT
TOTAL MANGANESE (Mn) [redacted]	[redacted]	TOTAL LEAD (Pb)	[redacted]
MANGANESE AS CARBONATE	[redacted]	LEAD AS LEAD OXIDE	-
PERCENT OF TOTAL MANGANESE AS MANGANESE CARBONATE	[redacted]	DIFFERENCE, CONSIDERED TO BE LEAD, AS LEAD SULPHIDE	-
IRON (Fe) EXISTING AS OXIDES	[redacted]	TOTAL ZINC (Zn)	[redacted]
CALCIUM OXIDE (CaO)	[redacted]	ZINC AS ZINC OXIDE	-
MAGNESIUM OXIDE (MgO)	[redacted]	DIFFERENCE, CONSIDERED TO BE ZINC AS ZINC SULPHIDE	-
	OZ/S.D.T.		OZ/S.D.T.
GOLD (Au)	[redacted]	SILVER (Ag)	[redacted]

WEIGHT

	POUNDS		S.D.T.
WET BASIS	[redacted]	EQUIVALENT TO (AT 2000 LBS)	[redacted]
LESS MOISTURE [redacted]	[redacted]		L.D.T.
NET DRY BASIS	[redacted]	EQUIVALENT TO (AT 2240 LBS)	[redacted]

GPO 845042

167.6329 1573

A[illegible] AN[illegible] SETTLEMENT A[illegible]

[illegible] MANGANESE (MnO) CONTENT

18.1

			PERCENT
ADJUSTMENT TO PERCENTAGE OF MANGANESE CONTENT			
DECREASE Fe IN EXCESS OF 3%		x ½ =	
CaO & MgO IN EXCESS OF 9%		x 1 =	
TOTAL DECREASE			
INCREASE CaO & MgO BELOW 2%		x ½ =	
NET ADJUSTMENT TO MANGANESE CONTENT			PLUS / MINUS
[illegible]	0.[illegible]	[illegible]	
ADJUSTED MANGANESE CONTENT			18.1
[illegible]	0.[illegible]	[illegible]	DOLLARS
UNIT PRICE APPLICABLE TO THE ADJUSTED MANGANESE CONTENT (PRORATED)			[illegible]
[illegible]			DOLLARS
AMOUNT APPLICABLE FOR MANGANESE	[illegible]	x [illegible]	L.D.T. = [illegible]

CREDIT ALLOWANCE			PERCENT		DOLLARS		DOLLARS
FOR GOLD	[illegible]	OZ/S.D.T. x	—	x		=	—
FOR SILVER	4.50	OZ/S.D.T. x	50	x	[illegible]	=	2.17
FOR LEAD	[illegible]	% x 90 x		x		=	—
FOR ZINC	[illegible]	% x 30 x		x		=	—
TOTAL CREDIT PER S.D.T.							
AMOUNT APPLICABLE FOR CREDIT							S.D.T. = 253.49
Total Value of Ore Delivered							7351.35

Accepted For The U.S. Government:

Signature:	Date:
Name: [illegible]	Title: [illegible] Purchasing [illegible]

NOTE TO PRODUCER: This invoice is subject to audit for mathematical accuracy by the Paying Office of General Services Administration at Seattle, Washington.

[illegible] INVOICE

TO: GENERAL SERVICES ADMINISTRATION

FOR DELIVERY OF MANGANESE ORE, AS INDICATED ABOVE, $ 7351.35

I CERTIFY THAT THIS BILL IS CORRECT AND JUST, AND THAT PAYMENT HAS NOT BEEN RECEIVED.

Signature and Date:	Title:

Name And Address Of Producer: [illegible] MINING INC. [illegible] Silver [illegible] Creek, Idaho, [illegible]

RD-501
(2-57)

GENERAL SERVICES ADMINISTRATION
MANGANESE PURCHASE DEPOTS
BUTTE AND PHILIPSBURG, MONTANA

ACCEPTANCE - INVOICE

DATE September 4, 1957

ACCEPTANCE NUMBER 1574

ISSUED UNDER CERTIFICATE OF AUTHORIZATION NUMBER 10-592

TO

[redacted]

COPY

Subject to the terms and conditions of the Manganese Regulation, as amended, establishing the Government's Purchase Program for Domestic Manganese Ore at Butte, Montana, and Philipsburg, Montana, the Government accepts 834270 pounds (wet basis) of manganese ore, delivered by you at the Purchase Depot, [redacted], Montana, and covered by Receipt No. 957-984. Such ore has a moisture content of 4.5844 and analyzes on a dry basis as follows:

	PERCENT		PERCENT
TOTAL MANGANESE (Mn)	[redacted]	TOTAL LEAD (Pb)	[redacted]
MANGANESE AS CARBONATE	[redacted]	LEAD AS LEAD OXIDE	-
PERCENT OF TOTAL MANGANESE AS MANGANESE CARBONATE	[redacted]	DIFFERENCE, CONSIDERED TO BE LEAD, AS LEAD SULPHIDE	-
IRON (Fe) EXISTING AS OXIDE	2.60	TOTAL ZINC (Zn)	[redacted]
CALCIUM OXIDE (CaO)	[redacted]	ZINC AS ZINC OXIDE	-
MAGNESIUM OXIDE (MgO)	[redacted]	DIFFERENCE, CONSIDERED TO BE ZINC AS ZINC SULPHIDE	-
	OZ/S.D.T.		OZ/S.D.T.
GOLD (Au)	[redacted]	SILVER (Ag)	[redacted]

MANGANESE CARBONATE

WEIGHT

	POUNDS		S.D.T.
WET BASIS	[redacted] 834270	EQUIVALENT TO (AT 2000 LBS)	[redacted] 398.0120
			L.D.T.
LESS MOISTURE 4.5844	[redacted] 38246		[redacted] 355.3679
NET DRY BASIS	796024 [redacted]	EQUIVALENT TO (AT 2240 LBS)	

GPO 845042

372.4420

[redacted]

EVALUATION A[redacted] SETTLEMENT DATA	[redacted]PTANCE NO. [redacted] 1574
	PERCENT
TOTAL MANGANESE (Mn) CONTENT	23.8 [redacted]

			PERCENT	
ADJUSTMENT TO PERCENTAGE OF MANGANESE CONTENT DECREASE Fe IN EXCESS OF 3%		x ½ =		
CaO & MgO IN EXCESS OF 9%		x 1 =		
TOTAL DECREASE				
INCREASE CaO & MgO BELOW 7%		x ¼ =		
NET ADJUSTMENT TO MANGANESE CONTENT			PLUS MINUS	
ADJUSTED MANGANESE CONTENT				23.8 [redacted]
UNIT PRICE APPLICABLE TO THE ADJUSTED MANGANESE CONTENT (PRORATED)			DOLLARS 29.74 [redacted]	
AMOUNT APPLICABLE FOR MANGANESE	$ 29.74 [redacted] x 355.3679 [redacted] L.D.Y. =			DOLLARS 10568.64

CREDIT ALLOWANCE AS FOLLOWS:			PERCENT		DOLLARS		DOLLARS
FOR GOLD	0.002 [redacted]	OZ/S.D.T. X		X		=	-
FOR SILVER	[redacted]	OZ/S.D.T. X	30 [redacted]	X	0.90625 [redacted]	=	1.36 [redacted]
FOR LEAD	[redacted]	% X 20 X		X		=	-
FOR ZINC	[redacted]	% X 20 X		X		=	-
TOTAL CREDIT PER S.D.T.							
AMOUNT APPLICABLE FOR CREDIT	$ 1.36 [redacted] x 398.0120 [redacted] S.D.T. =						541.30 [redacted]
Total Value Of Ore Delivered							11109.94 [redacted]

Accepted For The U.S. Government:

Signature:	Date:
Name: [redacted]	Title: [redacted]

NOTE TO PRODUCER: This invoice is subject to audit for mathematical accuracy by the Paying Office of General Services Administration at Seattle, Washington.

INVOICE

TO: GENERAL SERVICES ADMINISTRATION

FOR DELIVERY OF MANGANESE ORE, AS INDICATED ABOVE $ 11109.94 [redacted]

I CERTIFY THAT THIS BILL IS CORRECT AND JUST, AND THAT PAYMENT HAS NOT BEEN RECEIVED.

Signature and Date:	Title:

Name And Address Of Producer: [redacted]

PB-501
(2-57)

GENERAL SERVICES ADMINISTRATION
MANGANESE PURCHASE DEPOTS
BUTTE AND PHILIPSBURG, MONTANA

ACCEPTANCE - INVOICE

DATE
[redacted] 5, 1957

ACCEPTANCE NUMBER
[redacted]

ISSUED UNDER CERTIFICATE OF AUTHORIZATION NUMBER
[redacted]

[redacted]

[redacted]

[redacted]

[redacted] 72-73-74-75 [redacted]

[redacted]
[redacted] Class "A" [redacted]

Subject to the terms and conditions of the Manganese Regulation, as amended, establishing the Government's Purchase Program for Domestic Manganese Ore at Butte, Montana, and Philipsburg, Montana, the Government accepts [redacted] 420,260 pounds (wet basis) of manganese ore delivered by you at the Purchase Depot, [redacted], Montana, and covered by Receipt No. [redacted]. Such ore has a moisture content of [redacted] and analyses on a dry basis as follows:

	PERCENT		PERCENT
TOTAL MANGANESE (Mn) [redacted]	[redacted]	TOTAL LEAD (Pb)	[redacted]
MANGANESE AS CARBONATE	[redacted]	LEAD AS LEAD OXIDE	-
PERCENT OF TOTAL MANGANESE AS MANGANESE CARBONATE	[redacted]%	DIFFERENCE, CONSIDERED TO BE LEAD, AS LEAD SULPHIDE	-
IRON (Fe) EXISTING AS OXIDES	[redacted]	TOTAL ZINC (Zn)	[redacted]
CALCIUM OXIDE (CaO)	[redacted]	ZINC AS ZINC OXIDE	-
MAGNESIUM OXIDE (MgO)	[redacted]	DIFFERENCE, CONSIDERED TO BE ZINC AS ZINC SULPHIDE	-
	OZ/S.D.T.		OZ/S.D.T.
GOLD (Au)	[redacted]	SILVER (Ag)	[redacted]

WEIGHT

	POUNDS		S.D.T.
WET BASIS	[redacted]	EQUIVALENT TO (AT 2000 LBS)	[redacted]
LESS MOISTURE [redacted]	[redacted]		L.D.T.
NET DRY BASIS	[redacted]	EQUIVALENT TO (AT 2240 LBS)	[redacted]

GPO 845042

787.6167

A[illegible]UATION AN[illegible] SETTLEMENT DA[illegible] AC[illegible]AN[illegible] 575

[illegible] MANGANESE (Mn) CONTENT

22.6

ADJUSTMENT TO PERCENTAGE OF MANGANESE CONTENT			PERCENT	
DECREASE Fe IN EXCESS OF 3%		x ½ =		
CaO & MgO IN EXCESS OF 9%		x 1 =		
TOTAL DECREASE				
INCREASE CaO & MgO BELOW 7%	[illegible]	x ½ =	3.35	
NET ADJUSTMENT TO MANGANESE CONTENT			PLUS	3.6
			MINUS	
ADJUSTED MANGANESE CONTENT				14.2
UNIT PRICE APPLICABLE TO THE ADJUSTED MANGANESE CONTENT (PRORATED)			DOLLARS [illegible]	
AMOUNT APPLICABLE FOR MANGANESE	$ [illegible] x [illegible] L.D.T. =			DOLLARS [illegible]

CREDIT ALLOWANCE AS FOLLOWS:			PERCENT		DOLLARS		DOLLARS
FOR GOLD	[illegible]	OZ/S.D.T. x		x		=	-
FOR SILVER	[illegible]	OZ/S.D.T. x	[illegible]	x	[illegible]	=	[illegible]
FOR LEAD	[illegible]	% x 20 x	[illegible]	x		=	-
FOR ZINC	[illegible]	% x 20 x		x		=	-
TOTAL CREDIT PER S.D.T.							
AMOUNT APPLICABLE FOR CREDIT	$ [illegible] x 202.4450 S.D.T. =						153.86
Total Value Of Ore Delivered							1934.29

Accepted For The U.S. Government:

Signature:	Date:
Name:	Title:

NOTE TO PRODUCER: This invoice is subject to audit for mathematical accuracy by the Paying Office of General Services Administration at Seattle, Washington.

[illegible] INVOICE

TO: GENERAL SERVICES ADMINISTRATION

FOR DELIVERY OF MANGANESE ORE, AS INDICATED ABOVE $ 1934.29

I CERTIFY THAT THIS BILL IS CORRECT AND JUST, AND THAT PAYMENT HAS NOT BEEN RECEIVED.

Signature and Date:	Title:

Name And Address Of Producer:

(2-57)

GENERAL SERVICES ADMINISTRATION
MANGANESE PURCHASE DEPOTS
BUTTE AND PHILIPSBURG, MONTANA

ACCEPTANCE - INVOICE

DATE September 12, 1957

ACCEPTANCE NUMBER 1580

ISSUED UNDER CERTIFICATE OF AUTHORIZATION NUMBER

TO

COPY

Subject to the terms and conditions of the Manganese Regulation, as amended, establishing the Government's Purchase Program for Domestic Manganese Ore at Butte, Montana, and Philipsburg, Montana, the Government accepts 346360 pounds (wet basis) of manganese ore, delivered by you at the Purchase Depot, Butte, Montana, and covered by Receipt No. 985 - 998. Such ore has a moisture content of 3.2911 and analyzes on a dry basis as follows: 985 - 998

	PERCENT		PERCENT
TOTAL MANGANESE (Mn)	20.8	TOTAL LEAD (Pb)	0.13
MANGANESE AS CARBONATE	20.8	LEAD AS LEAD OXIDE	-
PERCENT OF TOTAL MANGANESE AS MANGANESE CARBONATE	100	DIFFERENCE, CONSIDERED TO BE LEAD, AS LEAD SULPHIDE	-
IRON (Fe) EXISTING AS OXIDES	2.10	TOTAL ZINC (Zn)	0.02
CALCIUM OXIDE (CaO)	0.55	ZINC AS ZINC OXIDE	-
MAGNESIUM OXIDE (MgO)	0.20	DIFFERENCE, CONSIDERED TO BE ZINC AS ZINC SULPHIDE	-
	OZ/S.D.T.		OZ/S.D.T.
GOLD (Au)	0.002	SILVER (Ag)	4.20
	WEIGHT		
	POUNDS		S.D.T.
WET BASIS	346360	EQUIVALENT TO (AT 2000 LBS)	167.4805
LESS MOISTURE 3.2911	11399		L.D.T.
NET DRY BASIS	334961	EQUIVALENT TO (AT 2240 LBS)	149.5362

MANGANESE CERTIFICATE

GPO 845042

[redacted] 154.6250

EVALUATION A[redacted] SETTLEMENT DATA	[redacted]PTANCE NO. [redacted] 1580

				PERCENT
TOTAL MANGANESE (Mn) CONTENT				20.8 [redacted]
ADJUSTMENT TO PERCENTAGE OF MANGANESE CONTENT DECREASE Fe IN EXCESS OF 3%	[redacted]	x ½ =	PERCENT	
CaO & MgO IN EXCESS OF 9%	[redacted]	x 1 =		
TOTAL DECREASE				
INCREASE CaO & MgO BELOW 7%	[redacted]	x ¼ =		
NET ADJUSTMENT TO MANGANESE CONTENT			PLUS / MINUS	
ADJUSTED MANGANESE CONTENT				20.8 [redacted]
UNIT PRICE APPLICABLE TO THE ADJUSTED MANGANESE CONTENT (PRORATED)			DOLLARS [redacted] 24.89	
AMOUNT APPLICABLE FOR MANGANESE	$ [redacted] 24.89 x [redacted] 149.5362 L.D.T. =			DOLLARS 3721.96 [redacted]

CREDIT ALLOWANCE AS FOLLOWS:			PERCENT		DOLLARS		DOLLARS
FOR GOLD	[redacted]	OZ/S.D.T. x		x		=	[redacted]
FOR SILVER	[redacted]	OZ/S.D.T. x	[redacted]	x	[redacted]	=	[redacted]
FOR LEAD	[redacted]	% x 20 x		x		=	[redacted]
FOR ZINC	[redacted]	% x 20 x		x		=	[redacted]
TOTAL CREDIT PER S.D.T.							[redacted]
AMOUNT APPLICABLE FOR CREDIT	$ [redacted] 1.14 x [redacted] 167.4805 S.D.T. =						190.93 [redacted]
Total Value Of Ore Delivered							$3912.89 [redacted]

Accepted For The U.S. Government:

Signature:	Date: [redacted]
Name: [redacted]	Title: [redacted]

NOTE TO PRODUCER: This invoice is subject to audit for mathematical accuracy by the Paying Office of General Services Administration at Seattle, Washington.

INVOICE

TO: GENERAL SERVICES ADMINISTRATION

FOR DELIVERY OF MANGANESE ORE, AS INDICATED ABOVE $ [redacted]

I CERTIFY THAT THIS BILL IS CORRECT AND JUST, AND THAT PAYMENT HAS NOT BEEN RECEIVED.

Signature and Date:	Title:

Name And Address Of Producer: [redacted]

RB-501
(2-57)

GENERAL SERVICES ADMINISTRATION
MANGANESE PURCHASE DEPOTS
BUTTE AND PHILIPSBURG, MONTANA

ACCEPTANCE - INVOICE

DATE September 16, 1957

ACCEPTANCE NUMBER 1587

ISSUED UNDER CERTIFICATE OF AUTHORIZATION NUMBER [redacted]

TO

[redacted]

COPY

Subject to the terms and conditions of the Manganese Regulation, as amended, establishing the Government's Purchase Program for Domestic Manganese Ore at Butte, Montana, and Philipsburg, Montana, the Government accepts [redacted] 152150 pounds (wet basis) of manganese ore, delivered by you at the Purchase Depot, [redacted], Montana, and covered by Receipt No. [redacted]. Such ore has a moisture content of [redacted] % and analyzes on a dry basis as follows:

	PERCENT		PERCENT
TOTAL MANGANESE (Mn)	[redacted]	TOTAL LEAD (Pb)	[redacted]
MANGANESE AS CARBONATE	[redacted]	LEAD AS LEAD OXIDE	-
PERCENT OF TOTAL MANGANESE AS MANGANESE CARBONATE	[redacted]	DIFFERENCE, CONSIDERED TO BE LEAD, AS LEAD SULPHIDE	-
IRON (Fe) EXISTING AS OXIDES	[redacted]	TOTAL ZINC (Zn)	[redacted]
CALCIUM OXIDE (CaO)	[redacted]	ZINC AS ZINC OXIDE	-
MAGNESIUM OXIDE (MgO)	[redacted]	DIFFERENCE, CONSIDERED TO BE ZINC AS ZINC SULPHIDE	-
	OZ/S.D.T.		OZ/S.D.T.
GOLD (Au)	[redacted]	SILVER (Ag)	[redacted]

WEIGHT

	POUNDS		S.D.T.
WET BASIS	152150 [redacted]	EQUIVALENT TO (AT 2000 LBS)	74.1526 [redacted]
LESS MOISTURE 2.5271 [redacted]	3845 [redacted]		L.D.T.
DRY BASIS	148305 [redacted]	EQUIVALENT TO (AT 2240 LBS)	66.2076 [redacted]

MANUSCRIPT ORIGINAL

GPO 845042

[redacted] 67.9241

EVALUATION [redacted] SETTLEMENT DATA [redacted]EPTANCE NO. [redacted] 1587

				PERCENT
TOTAL MANGANESE (Mn) CONTENT				23.0 [redacted]
ADJUSTMENT TO PERCENTAGE OF MANGANESE CONTENT DECREASE Fe IN EXCESS OF 3%	[redacted]	x ½ =	PERCENT	
CaO & MgO IN EXCESS OF 9%	[redacted]	x 1 =		
TOTAL DECREASE				
INCREASE CaO & MgO BELOW 7%	[redacted]	x ¼ =		
NET ADJUSTMENT TO MANGANESE CONTENT			PLUS	
			MINUS	
ADJUSTED MANGANESE CONTENT				[redacted]
UNIT PRICE APPLICABLE TO THE ADJUSTED MANGANESE CONTENT (PRORATED)			DOLLARS 28.41 [redacted]	
AMOUNT APPLICABLE FOR MANGANESE	$ [redacted] 28.41 x [redacted] 66.2076 L.D.T. =			DOLLARS 1880.96 [redacted]

CREDIT ALLOWANCE AS FOLLOWS:			PERCENT		DOLLARS		DOLLARS
FOR GOLD	[redacted]	OZ/S.D.T. x		x		=	[redacted]
FOR SILVER	[redacted]	OZ/S.D.T. x	[redacted]	x	[redacted]	=	[redacted]
FOR LEAD	[redacted]	% x 20 x		x		=	[redacted]
FOR ZINC	[redacted]	% x 20 x		x		=	[redacted]
TOTAL CREDIT PER S.D.T.							[redacted]

AMOUNT APPLICABLE FOR CREDIT	$ [redacted] 0.69 x [redacted] 74.1526 S.D.T. =	51.17 [redacted]
Total Value Of Ore Delivered		[redacted] $1932.13
Accepted For The U.S. Government:		

Signature:	Date: [redacted]
Name: [redacted]	Title: [redacted]

NOTE TO PRODUCER: This invoice is subject to audit for mathematical accuracy by the Paying Office of General Services Administration at Seattle, Washington.

INVOICE

TO: GENERAL SERVICES ADMINISTRATION

FOR DELIVERY OF MANGANESE ORE, AS INDICATED ABOVE $ [redacted] 1932.13

I CERTIFY THAT THIS BILL IS CORRECT AND JUST, AND THAT PAYMENT HAS NOT BEEN RECEIVED.

Signature and Date:	Title:

Name And Address Of Producer: [redacted]

R8-501
(2-57)

GENERAL SERVICES ADMINISTRATION
MANGANESE PURCHASE DEPOTS
BUTTE AND PHILIPSBURG, MONTANA

ACCEPTANCE - INVOICE

DATE September 12, 1957

ACCEPTANCE NUMBER 1581

ISSUED UNDER CERTIFICATE OF AUTHORIZATION NUMBER

TO

COPY

Subject to the terms and conditions of the Manganese Regulation, as amended, establishing the Government's Purchase Program for Domestic Manganese Ore at Butte, Montana, and Philipsburg, Montana, the Government accepts 104700 pounds (wet basis) of manganese ore, delivered by you at the Purchase Depot, Butte, Montana, and covered by Receipt No. [illegible]. Such ore has a moisture content of 2.74% and analyzes on a dry basis as follows:

	PERCENT		PERCENT
TOTAL MANGANESE (Mn)	29.1	TOTAL LEAD (Pb)	[illegible]
MANGANESE AS CARBONATE	29.1	LEAD AS LEAD OXIDE	-
PERCENT OF TOTAL MANGANESE AS MANGANESE CARBONATE	[illegible]	DIFFERENCE, CONSIDERED TO BE LEAD, AS LEAD SULPHIDE	-
IRON (Fe) EXISTING AS OXIDES	1.30	TOTAL ZINC (Zn)	0.45
CALCIUM OXIDE (CaO)	0.40	ZINC AS ZINC OXIDE	-
MAGNESIUM OXIDE (MgO)	1.50	DIFFERENCE, CONSIDERED TO BE ZINC AS ZINC SULPHIDE	-
	OZ/S.D.T.		OZ/S.D.T.
GOLD (Au)	[illegible]	SILVER (Ag)	1.90
	WEIGHT		
	POUNDS		S.D.T.
WET BASIS	104700	EQUIVALENT TO (AT 2000 LBS)	50.9155
LESS MOISTURE 2.74 %	2869		L.D.T.
NET DRY BASIS	101831	EQUIVALENT TO (AT 2240 LBS)	45.4603

MANGANESE ACCEPTABLE

GPO 845042

[redacted] 46.7411

EVALUATION AND SETTLEMENT DATA				ACCEPTANCE NO. [redacted] 1581
TOTAL MANGANESE (Mn) CONTENT				PERCENT 29.1 [redacted]
ADJUSTMENT TO PERCENTAGE OF MANGANESE CONTENT DECREASE Fe IN EXCESS OF 3%	[redacted]	x ½ =	PERCENT	[redacted]
CaO & MgO IN EXCESS OF 9%	[redacted]	x 1 =		
TOTAL DECREASE				
INCREASE CaO & MgO BELOW 7%	[redacted]	x ½ =		
NET ADJUSTMENT TO MANGANESE CONTENT			PLUS	
			MINUS	
ADJUSTED MANGANESE CONTENT				29.1 [redacted]
UNIT PRICE APPLICABLE TO THE ADJUSTED MANGANESE CONTENT (PRORATED)			DOLLARS [redacted] 38.93	[redacted]
AMOUNT APPLICABLE FOR MANGANESE	$ [redacted] 38.93 x [redacted] 45.4603 L.D.T. =			DOLLARS 1769.77 [redacted]

CREDIT ALLOWANCE AS FOLLOWS:			PERCENT		DOLLARS		DOLLARS	
FOR GOLD	[redacted]	OZ/S.D.T. X		X		=	[redacted]	[redacted]
FOR SILVER	[redacted]	OZ/S.D.T. X		X		=	[redacted]	
FOR LEAD	[redacted]	% X 20 X		X		=	[redacted]	
FOR ZINC	[redacted]	% X 20 X		X		=	[redacted]	
TOTAL CREDIT PER S.D.T.								
AMOUNT APPLICABLE FOR CREDIT	$ _____ x _____ S.D.T. =							

Total Value Of Ore Delivered	$1769.77 [redacted]

Accepted For The U.S. Government:

Signature:	Date: [redacted]
Name: [redacted]	Title: [redacted]

NOTE TO PRODUCER: This invoice is subject to audit for mathematical accuracy by the Paying Office of General Services Administration at Seattle, Washington.

INVOICE

TO: GENERAL SERVICES ADMINISTRATION

FOR DELIVERY OF MANGANESE ORE, AS INDICATED ABOVE $ 1769.77 [redacted]

I CERTIFY THAT THIS BILL IS CORRECT AND JUST, AND THAT PAYMENT HAS NOT BEEN RECEIVED.

Signature and Date:	Title:

Name And Address Of Producer: [redacted]

R8-501
(2-57)

GENERAL SERVICES ADMINISTRATION
MANGANESE PURCHASE DEPOTS
BUTTE AND PHILIPSBURG, MONTANA

ACCEPTANCE - INVOICE

DATE September 12, 1957

ACCEPTANCE NUMBER 1582

ISSUED UNDER CERTIFICATE OF AUTHORIZATION NUMBER

TO

[redacted]

[redacted]

[redacted]

[redacted]

COPY

Subject to the terms and conditions of the Manganese Regulation, as amended, establishing the Government's Purchase Program for Domestic Manganese Ore at Butte, Montana, and Philipsburg, Montana, the Government accepts 94690 pounds (wet basis) of manganese ore, delivered by you at the Purchase Depot, [redacted], Montana, and covered by Receipt No. [redacted]. Such ore has a moisture content of 2.67% and analyzes on a dry basis as follows:

	PERCENT		PERCENT
TOTAL MANGANESE (Mn)	[redacted]	TOTAL LEAD (Pb)	[redacted]
MANGANESE AS CARBONATE	[redacted]	LEAD AS LEAD OXIDE	-
PERCENT OF TOTAL MANGANESE AS MANGANESE CARBONATE	[redacted]	DIFFERENCE, CONSIDERED TO BE LEAD, AS LEAD SULPHIDE	-
IRON (Fe) EXISTING AS [redacted]	[redacted]	TOTAL ZINC (Zn)	[redacted]
CALCIUM OXIDE (CaO)	[redacted]	ZINC AS ZINC OXIDE	-
MAGNESIUM OXIDE (MgO)	[redacted]	DIFFERENCE, CONSIDERED TO BE ZINC AS ZINC SULPHIDE	-
	OZ/S.D.T.		OZ/S.D.T.
GOLD	[redacted]	SILVER (Ag)	[redacted]

MANGANESE CARBONATE

WEIGHT			
	POUNDS		S.D.T.
WET BASIS	94690 [redacted]	EQUIVALENT TO (AT 2000 LBS)	46.0810 [redacted]
LESS MOISTURE 2.67%	[redacted] 2528		L.D.T.
NET DRY BASIS	[redacted] 92162	EQUIVALENT TO (AT 2240 LBS)	[redacted] 41.1438

GPO 845042

[redacted] 42.2723

EVALUATION AND SETTLEMENT DATA	ACCEPTANCE NO. [redacted] 1582

				PERCENT
TOTAL MANGANESE (Mn) CONTENT				[redacted]
ADJUSTMENT TO PERCENTAGE OF MANGANESE CONTENT DECREASE — Fe IN EXCESS OF 3%	[redacted]	x ½ =	PERCENT	
CaO & MgO IN EXCESS OF 9%	[redacted]	x 1 =		
TOTAL DECREASE				
INCREASE — CaO & MgO BELOW 7%	[redacted]	x ¼ =		
NET ADJUSTMENT TO MANGANESE CONTENT			PLUS	
			MINUS	
ADJUSTED MANGANESE CONTENT				[redacted]
UNIT PRICE, APPLICABLE TO THE ADJUSTED MANGANESE CONTENT (PRORATED)			DOLLARS [redacted]	
AMOUNT APPLICABLE FOR MANGANESE	$ [redacted] 35.35 x [redacted] 41.1438 L.D.T. =			DOLLARS [redacted] 1454.43

CREDIT ALLOWANCE AS FOLLOWS:			PERCENT		DOLLARS		DOLLARS
FOR GOLD	[redacted]	OZ/S.D.T. x		x		=	[redacted]
FOR SILVER	[redacted]	OZ/S.D.T. x		x		=	[redacted]
FOR LEAD	[redacted]	% x 20 x		x		=	[redacted]
FOR ZINC	[redacted]	% x 20 x		x		=	[redacted]
TOTAL CREDIT PER S.D.T.							
AMOUNT APPLICABLE FOR CREDIT	$ _____ x _____ S.D.T. =						
Total Value Of Ore Delivered							$1454.43 [redacted]

Accepted For The U.S. Government:

Signature:	Date: [redacted]
Name: [redacted]	Title: [redacted]

NOTE TO PRODUCER: This invoice is subject to audit for mathematical accuracy by the Paying Office of General Services Administration at Seattle, Washington.

INVOICE

TO: GENERAL SERVICES ADMINISTRATION

FOR DELIVERY OF MANGANESE ORE, AS INDICATED ABOVE $ [redacted] 1454.43

I CERTIFY THAT THIS BILL IS CORRECT AND JUST, AND THAT PAYMENT HAS NOT BEEN RECEIVED.

Signature and Date:	Title:

Name And Address Of Producer: [redacted]

R8-501
(2-57)

GENERAL SERVICES ADMINISTRATION
MANGANESE PURCHASE DEPOTS
BUTTE AND PHILIPSBURG, MONTANA

ACCEPTANCE - INVOICE

DATE September 16, 1957

ACCEPTANCE NUMBER 1586

ISSUED UNDER CERTIFICATE OF AUTHORIZATION NUMBER

TO

COPY

Subject to the terms and conditions of the Manganese Regulation, as amended, establishing the Government's Purchase Program for Domestic Manganese Ore at Butte, Montana, and Philipsburg, Montana, the Government accepts 280440 pounds (wet basis) of manganese ore, delivered by you at the Purchase Depot, _____, Montana, and covered by Receipt No. _____. Such ore has a moisture content of 2.3131% and analyzes on a dry basis as follows:

MANGANESE CARBONATE

	PERCENT		PERCENT
TOTAL MANGANESE (Mn)	[illegible]	TOTAL LEAD (Pb)	[illegible]
MANGANESE AS CARBONATE	[illegible]	LEAD AS LEAD OXIDE	-
PERCENT OF TOTAL MANGANESE AS MANGANESE CARBONATE	[illegible]	DIFFERENCE, CONSIDERED TO BE LEAD, AS LEAD SULPHIDE	-
IRON (Fe) EXISTING AS OXIDES	[illegible]	TOTAL ZINC (Zn)	[illegible]
CALCIUM OXIDE (CaO)	[illegible]	ZINC AS ZINC OXIDE	-
MAGNESIUM OXIDE (MgO)	[illegible]	DIFFERENCE, CONSIDERED TO BE ZINC AS ZINC SULPHIDE	-
	OZ/S.D.T.		OZ/S.D.T.
GOLD (Au)	[illegible]	SILVER (Ag)	[illegible]

WEIGHT

	POUNDS		S.D.T.
DRY BASIS	280440	EQUIVALENT TO (AT 2000 LBS)	136.9765
LESS MOISTURE 2.3131	6487		L.D.T.
DRY DRY BASIS	273953	EQUIVALENT TO (AT 2240 LBS)	122.3004

GPO 845062

[redacted] 125-1964

EVALUATION AND SETTLEMENT DATA	ACCEPTANCE NO. [redacted] 1586
	PERCENT
TOTAL MANGANESE (Mn) CONTENT	26.8 [redacted]

			PERCENT
ADJUSTMENT TO PERCENTAGE OF MANGANESE CONTENT			
DECREASE Fe IN EXCESS OF 3%	[redacted]	x ½ =	
CaO & MgO IN EXCESS OF 9%	[redacted]	x 1 =	
TOTAL DECREASE			
INCREASE CaO & MgO BELOW 7%	[redacted]	x ½ =	
NET ADJUSTMENT TO MANGANESE CONTENT		PLUS	
		MINUS	
ADJUSTED MANGANESE CONTENT			[redacted]

	DOLLARS
UNIT PRICE APPLICABLE TO THE ADJUSTED MANGANESE CONTENT (PRORATED)	34.99 [redacted]

		DOLLARS
AMOUNT APPLICABLE FOR MANGANESE	$ [redacted] 34.99 x [redacted] 122.3004 L.D.T. =	4279.29 [redacted]

			PERCENT		DOLLARS		DOLLARS
CREDIT ALLOWANCE AS FOLLOWS:							
FOR GOLD	[redacted]	OZ/S.D.T. x		x		=	[redacted]
FOR SILVER	[redacted]	OZ/S.D.T. x		x		=	[redacted]
FOR LEAD	[redacted]	% x 20 x		x		=	[redacted]
FOR ZINC	[redacted]	% x 20 x		x		=	[redacted]
TOTAL CREDIT PER S.D.T.							

AMOUNT APPLICABLE FOR CREDIT $ _____ x _____ S.D.T. =	
Total Value Of Ore Delivered	$4279.29 [redacted]

Accepted For The U.S. Government:

Signature:	Date: [redacted]
Name: [redacted]	Title: [redacted]

NOTE TO PRODUCER: This invoice is subject to audit for mathematical accuracy by the Paying Office of General Services Administration at Seattle, Washington.

INVOICE

TO: GENERAL SERVICES ADMINISTRATION

FOR DELIVERY OF MANGANESE ORE, AS INDICATED ABOVE $ 4279.29 [redacted]

I CERTIFY THAT THIS BILL IS CORRECT AND JUST, AND THAT PAYMENT HAS NOT BEEN RECEIVED.

Signature and Date:	Title:

Name And Address Of Producer: [redacted]

R8-501
(2-57)

GENERAL SERVICES ADMINISTRATION
MANGANESE PURCHASE DEPOTS
BUTTE AND PHILIPSBURG, MONTANA

ACCEPTANCE - INVOICE

DATE: [illegible] 19, 1957

ACCEPTANCE NUMBER: 1591

ISSUED UNDER CERTIFICATE OF AUTHORIZATION NUMBER: [illegible]

TO

[illegible]

[illegible]

[illegible]

COPY

[illegible]

Subject to the terms and conditions of the Manganese Regulation, as amended, establishing the Government's Purchase Program for Domestic Manganese Ore at Butte, Montana, and Philipsburg, Montana, the Government accepts [illegible] 151780 pounds (wet basis) of manganese ore, delivered by you at the Purchase Depot, [illegible], Montana, and covered by Receipt No. [illegible]. Such ore has a moisture content of [illegible]% and analyzes on a dry basis as follows: 1020-1028

	PERCENT		PERCENT
TOTAL MANGANESE (Mn) 2.2815	[illegible]	TOTAL LEAD (Pb)	[illegible]
MANGANESE AS CARBONATE	[illegible]	LEAD AS LEAD OXIDE	[illegible]
PERCENT OF TOTAL MANGANESE AS MANGANESE CARBONATE	[illegible]	DIFFERENCE, CONSIDERED TO BE LEAD, AS LEAD SULPHIDE	[illegible]
IRON (Fe) EXISTING AS OXIDES	[illegible]	TOTAL ZINC (Zn)	[illegible]
CALCIUM OXIDE (CaO)	[illegible]	ZINC AS ZINC OXIDE	[illegible]
MAGNESIUM OXIDE (MgO)	[illegible]	DIFFERENCE, CONSIDERED TO BE ZINC AS ZINC SULPHIDE	[illegible]
	OZ/S.D.T.		OZ/S.D.T.
GOLD (Au)	[illegible]	SILVER (Ag)	[illegible]

WEIGHT

	POUNDS		S.D.T.
WET BASIS	151780 [illegible]	EQUIVALENT TO (AT 2000 LBS)	74.1585 [illegible]
LESS MOISTURE 2.2815 [illegible]	3463 [illegible]		L.D.T.
NET DRY BASIS	148317 [illegible]	EQUIVALENT TO (AT 2240 LBS)	66.2129 [illegible]

MANGANESE PURCHASE

GPO 865042

[redacted] 67.7589

EVALUATION AN[redacted] SETTLEMENT DATA	A[redacted]TANCE NO. [redacted] 1591

				PERCENT
TOTAL MANGANESE (Mn) CONTENT				17.4 [redacted]
ADJUSTMENT TO PERCENTAGE OF MANGANESE CONTENT DECREASE Fe IN EXCESS OF 3%	[redacted]	x ½ =	PERCENT	
CaO & MgO IN EXCESS OF 9%	[redacted]	x 1 =		
TOTAL DECREASE				
INCREASE CaO & MgO BELOW 7%	[redacted]	x ¼ =		
NET ADJUSTMENT TO MANGANESE CONTENT			PLUS	
			MINUS	
ADJUSTED MANGANESE CONTENT				[redacted]
UNIT PRICE APPLICABLE TO THE ADJUSTED MANGANESE CONTENT (PRORATED)			DOLLARS [redacted]	
AMOUNT APPLICABLE FOR MANGANESE	$ [redacted] x [redacted] L.D.T. =			DOLLARS 1150.12 [redacted]

CREDIT ALLOWANCE AS FOLLOWS:			PERCENT		DOLLARS		DOLLARS
FOR GOLD	[redacted]	OZ/S.D.T. x		x		=	[redacted]
FOR SILVER	[redacted]	OZ/S.D.T. x	[redacted]	x	0.90625	=	0.65
FOR LEAD	[redacted]	% x 20 x		x		=	[redacted]
FOR ZINC	[redacted]	% x 20 x		x		=	[redacted]
TOTAL CREDIT PER S.D.T.							0.65
AMOUNT APPLICABLE FOR CREDIT	$ [redacted] 0.65 x [redacted] 74.1585 S.D.T. =						48.20 [redacted]
Total Value Of Ore Delivered							$1198.32 [redacted]

Accepted For The U. S. Government:

Signature:	Date: [redacted]
Name: [redacted]	Title: [redacted]

NOTE TO PRODUCER: This invoice is subject to audit for mathematical accuracy by the Paying Office of General Services Administration at Seattle, Washington.

INVOICE

TO: GENERAL SERVICES ADMINISTRATION 1198.32

FOR DELIVERY OF MANGANESE ORE, AS INDICATED ABOVE $ [redacted]

I CERTIFY THAT THIS BILL IS CORRECT AND JUST, AND THAT PAYMENT HAS NOT BEEN RECEIVED.

Signature and Date:	Title:

Name And Address Of Producer: [redacted]

R8-501
(2-57)

GENERAL SERVICES ADMINISTRATION
MANGANESE PURCHASE DEPOTS
BUTTE AND PHILIPSBURG, MONTANA

ACCEPTANCE - INVOICE

DATE: September 24, 1957

ACCEPTANCE NUMBER: 176 1596

ISSUED UNDER CERTIFICATE OF AUTHORIZATION NUMBER: 10 - 592

TO

[illegible] INC

506 Silver Bow Block

Butte, Montana

Lot 9246 Falun

COPY

Hunt-Lynch

[illegible] A ore

Subject to the terms and conditions of the Manganese Regulation, as amended, establishing the Government's Purchase Program for Domestic Manganese Ore at Butte, Montana, and Philipsburg, Montana, the Government accepts 170220 170220 pounds (wet basis) of manganese ore, delivered by you at the Purchase Depot, Butte, Montana, and covered by Receipt No. [illegible] - [illegible]. Such ore has a moisture content of 5.1645 5.1645 and analyzes on a dry basis as follows:

	PERCENT		PERCENT
TOTAL MANGANESE (Mn)	21.1 21.1	TOTAL LEAD (Pb)	0.20
MANGANESE AS CARBONATE	21.1	LEAD AS LEAD OXIDE	-
PERCENT OF TOTAL MANGANESE AS MANGANESE CARBONATE	100%	DIFFERENCE, CONSIDERED TO BE LEAD, AS LEAD SULPHIDE	-
IRON (Fe) EXISTING AS OXIDES	2.3	TOTAL ZINC (Zn)	0.22
CALCIUM OXIDE (CaO)	0.53	ZINC AS ZINC OXIDE	-
MAGNESIUM OXIDE (MgO)	0.42	DIFFERENCE, CONSIDERED TO BE ZINC AS ZINC SULPHIDE	-
	OZ/S.D.T.		OZ/S.D.T.
GOLD (Au)	0.02	SILVER (Ag)	1.70

WEIGHT

	POUNDS		S.D.T.
WET BASIS	170220 170220	EQUIVALENT TO (AT 2000 LBS)	80.7145 80.7145
LESS MOISTURE 5.1645 5.1645	8791 8791		L.D.T.
WET DRY BASIS	161429 161429	EQUIVALENT TO (AT 2240 LBS)	72.0665 72.0665

MANGANESE CARBONATE

GPO 849062

[redacted] 75.9911

EVALUATION AND SETTLEMENT DATA — ACCEPTANCE NO. 1596

				PERCENT
TOTAL MANGANESE (Mn) CONTENT				21.1
ADJUSTMENT TO PERCENTAGE OF MANGANESE CONTENT				PERCENT
DECREASE — Fe IN EXCESS OF 3%			x ½ =	
CaO & MgO IN EXCESS OF 9%			x 1 =	
TOTAL DECREASE				
INCREASE — CaO & MgO BELOW 7%			x ¼ =	
NET ADJUSTMENT TO MANGANESE CONTENT				PLUS / MINUS
ADJUSTED MANGANESE CONTENT				
UNIT PRICE APPLICABLE TO THE ADJUSTED MANGANESE CONTENT (PRORATED)				DOLLARS 25.37
AMOUNT APPLICABLE FOR MANGANESE			$ 25.37 x 72.0645 L.D.T. =	DOLLARS 1828.33

CREDIT ALLOWANCE AS FOLLOWS:			PERCENT		DOLLARS		DOLLARS
FOR GOLD	0.023	OZ/S.D.T. x		x		=	-
FOR SILVER	6.70	OZ/S.D.T. x	30	x	0.70635	=	1.28
FOR LEAD	0.10	% x 20 x		x		=	-
FOR ZINC	0.23	% x 20 x		x		=	-
TOTAL CREDIT PER S.D.T.							1.28
AMOUNT APPLICABLE FOR CREDIT			$ 1.28 x 80.7145 S.D.T. =				103.31
Total Value Of Ore Delivered							$1931.64

Accepted For The U.S. Government:

Signature:	Date: 9/24/57
Name: [illegible]	Title: Purchasing Agent

NOTE TO PRODUCER: This invoice is subject to audit for mathematical accuracy by the Paying Office of General Services Administration at Seattle, Washington.

INVOICE

TO: GENERAL SERVICES ADMINISTRATION

FOR DELIVERY OF MANGANESE ORE, AS INDICATED ABOVE $ 1931.64

I CERTIFY THAT THIS BILL IS CORRECT AND JUST, AND THAT PAYMENT HAS NOT BEEN RECEIVED.

Signature and Date:	Title:

Name And Address Of Producer: [illegible]

RS-501
(2-57)

GENERAL SERVICES ADMINISTRATION
MANGANESE PURCHASE DEPOTS
BUTTE AND PHILIPSBURG, MONTANA

ACCEPTANCE - INVOICE

DATE: September 30, 197[illegible]

ACCEPTANCE NUMBER: 3600

ISSUED UNDER CERTIFICATE OF AUTHORIZATION NUMBER: 10 - 592

TO

[illegible] INC
506 Silver Bow Block
Butte, Montana

COPY

Lot 247
Giant-Yellowjacket
DSM Mixed A ore

Subject to the terms and conditions of the Manganese Regulation, as amended, establishing the Government's Purchase Program for Domestic Manganese Ore at Butte, Montana, and Philipsburg, Montana, the Government accepts 66050 pounds (wet basis) of manganese ore, delivered by you at the Purchase Depot, Butte, Montana, and covered by Receipt No. 1033 - 2043. Such ore has a moisture content of 3.4314 and analyzes on a dry basis as follows:

	PERCENT		PERCENT
TOTAL MANGANESE (Mn) Acid / Fusion	17.6 / 17.6	TOTAL LEAD (Pb)	0.26
MANGANESE AS CARBONATE	17.6	LEAD AS LEAD OXIDE	-
PERCENT OF TOTAL MANGANESE AS MANGANESE CARBONATE	100%	DIFFERENCE, CONSIDERED TO BE LEAD, AS LEAD SULPHIDE	-
IRON (Fe) EXISTING AS OXIDES	2.50	TOTAL ZINC (Zn)	0.20
CALCIUM OXIDE (CaO)	0.40	ZINC AS ZINC OXIDE	-
MAGNESIUM OXIDE (MgO)	0.04	DIFFERENCE, CONSIDERED TO BE ZINC AS ZINC SULPHIDE	-
	OZ/S.D.T.		OZ/S.D.T.
GOLD (Au)	0.002	SILVER (Ag)	3.60

WEIGHT

	POUNDS		S.D.T.
WET BASIS	66050	EQUIVALENT TO (AT 2000 LBS)	33.0250
LESS MOISTURE 3.4314	2266		L.D.T.
DRY DRY BASIS	255955	EQUIVALENT TO (AT 2240 LBS)	114.2656

MANGANESE CARBONATE

GPO 045042

[redacted] 118.3259

EVALUATION AND SETTLEMENT DATA	ASSISTANCE NO. [redacted] 1600

				PERCENT
TOTAL MANGANESE (Mn) CONTENT				[redacted] 17.6
ADJUSTMENT TO PERCENTAGE OF MANGANESE CONTENT DECREASE Fe IN EXCESS OF 3%	[redacted]	x ½ =	PERCENT	
CaO & MgO IN EXCESS OF 9%	[redacted]	x 1 =		
TOTAL DECREASE				
INCREASE CaO & MgO BELOW 7%	[redacted]	x ½ =		
NET ADJUSTMENT TO MANGANESE CONTENT			PLUS	
			MINUS	
ADJUSTED MANGANESE CONTENT				17.6 [redacted]
UNIT PRICE APPLICABLE TO THE ADJUSTED MANGANESE CONTENT (PRORATED)			DOLLARS [redacted]	
AMOUNT APPLICABLE FOR MANGANESE	$ [redacted] x [redacted] L.D.T. =			DOLLARS 2046.50 [redacted]

CREDIT ALLOWANCE AS FOLLOWS:			PERCENT		DOLLARS		DOLLARS
FOR GOLD	[redacted]	OZ/S.D.T. x		x		=	[redacted]
FOR SILVER	[redacted]	OZ/S.D.T. x	[redacted]	x	[redacted]	=	[redacted]
FOR LEAD	[redacted]	% x 20 x		x		=	[redacted]
FOR ZINC	[redacted]	% x 20 x		x		=	[redacted]
TOTAL CREDIT PER S.D.T.							[redacted]
AMOUNT APPLICABLE FOR CREDIT	$ [redacted] x [redacted] S.D.T. =						[redacted]

Total Value Of Ore Delivered	[redacted] $2338.29

Accepted For The U.S. Government:

Signature:	Date: [redacted]
Name: [redacted]	Title: [redacted]

NOTE TO PRODUCER: This invoice is subject to audit for mathematical accuracy by the Paying Office of General Services Administration at Seattle, Washington.

INVOICE

TO: GENERAL SERVICES ADMINISTRATION

FOR DELIVERY OF MANGANESE ORE, AS INDICATED ABOVE $ [redacted] 2338.29

I CERTIFY THAT THIS BILL IS CORRECT AND JUST, AND THAT PAYMENT HAS NOT BEEN RECEIVED.

Signature and Date:	Title:

Name And Address Of Producer: [redacted]

R8-501
(2-57)

GENERAL SERVICES ADMINISTRATION
MANGANESE PURCHASE DEPOTS
BUTTE AND PHILIPSBURG, MONTANA

ACCEPTANCE - INVOICE

DATE October 10, 1957

ACCEPTANCE NUMBER 1604

ISSUED UNDER CERTIFICATE OF AUTHORIZATION NUMBER [redacted]

TO

[redacted]

[redacted]

[redacted]

[redacted]

[redacted]

[redacted]

Subject to the terms and conditions of the Manganese Regulation, as amended, establishing the Government's Purchase Program for Domestic Manganese Ore at Butte, Montana, and Philipsburg, Montana, the Government accepts [redacted] 237860 pounds (wet basis) of manganese ore, delivered by you at the Purchase Depot, [redacted], Montana, and covered by Receipt No. [redacted] 1044 - 1052. Such ore has a moisture content of [redacted] 5.0427 % and analyzes on a dry basis as follows:

	PERCENT		PERCENT
TOTAL MANGANESE (Mn)	[redacted]	TOTAL LEAD (Pb)	[redacted]
MANGANESE AS CARBONATE	[redacted]	LEAD AS LEAD OXIDE	-
PERCENT OF TOTAL MANGANESE AS MANGANESE CARBONATE	[redacted]	DIFFERENCE, CONSIDERED TO BE LEAD, AS LEAD SULPHIDE	-
IRON (Fe) EXISTING AS OXIDES	[redacted]	TOTAL ZINC (Zn)	[redacted]
CALCIUM OXIDE (CaO)	[redacted]	ZINC AS ZINC OXIDE	-
MAGNESIUM OXIDE (MgO)	[redacted]	DIFFERENCE, CONSIDERED TO BE ZINC AS ZINC SULPHIDE	-
	OZ/S.D.T.		OZ/S.D.T.
GOLD (Au)	[redacted]	SILVER (Ag)	2.80 [redacted]
	WEIGHT		
	POUNDS		S.D.T.
WET BASIS	237860 [redacted]	EQUIVALENT TO (AT 2000 LBS)	112.9330 [redacted]
LESS MOISTURE 5.0427 [redacted]	11994 [redacted]		L.D.T.
DRY BASIS	225866 [redacted]	EQUIVALENT TO (AT 2240 LBS)	100.8330 [redacted]

MANGANESE CARBONATE

GPO 045042

[redacted] 106.1875

EVALUATION AND SETTLEMENT DATA				ACCEPTANCE NO. [redacted] 1604
				PERCENT
TOTAL MANGANESE (Mn) CONTENT				13.8 [redacted]
ADJUSTMENT TO PERCENTAGE OF MANGANESE CONTENT DECREASE Fe IN EXCESS OF 3%	[redacted]	x ½ =		PERCENT
CaO & MgO IN EXCESS OF 9%	[redacted]	x 1 =		
TOTAL DECREASE				
INCREASE CaO & MgO BELOW 7%	[redacted]	x ½ =	[redacted]	
NET ADJUSTMENT TO MANGANESE CONTENT			PLUS	[redacted]
			MINUS	
ADJUSTED MANGANESE CONTENT				[redacted]
				DOLLARS
UNIT PRICE APPLICABLE TO THE ADJUSTED MANGANESE CONTENT (PRORATED)				[redacted]
AMOUNT APPLICABLE FOR MANGANESE	$ [redacted] x 100.8330 ~~[redacted]~~ L.D.T. =			DOLLARS ~~1213.02~~ [redacted]

CREDIT ALLOWANCE AS FOLLOWS:			PERCENT		DOLLARS		DOLLARS
FOR GOLD	[redacted]	OZ/S.D.T. x		x		=	[redacted]
FOR SILVER	[redacted]	OZ/S.D.T. x	[redacted]	x	[redacted]	=	[redacted]
FOR LEAD	[redacted]	% x 20 x		x		=	[redacted]
FOR ZINC	[redacted]	% x 20 x		x		=	[redacted]
TOTAL CREDIT PER S.D.T.							[redacted]
AMOUNT APPLICABLE FOR CREDIT	$ [redacted] x 112.9330 ~~[redacted]~~ S.D.T. =						85.83 [redacted]
Total Value Of Ore Delivered							[redacted] $1298.85

Accepted For The U. S. Government:

Signature:	Date: [redacted]
Name: [redacted]	Title: [redacted]

NOTE TO PRODUCER: This invoice is subject to audit for mathematical accuracy by the Paying Office of General Services Administration at Seattle, Washington.

INVOICE

TO: GENERAL SERVICES ADMINISTRATION

FOR DELIVERY OF MANGANESE ORE, AS INDICATED ABOVE $ 1298.85 [redacted]

I CERTIFY THAT THIS BILL IS CORRECT AND JUST, AND THAT PAYMENT HAS NOT BEEN RECEIVED.

Signature and Date:	Title:

Name And Address Of Producer: [redacted]

R8-501
(2-57)

GENERAL SERVICES ADMINISTRATION
MANGANESE PURCHASE DEPOTS
BUTTE AND PHILIPSBURG, MONTANA

ACCEPTANCE - INVOICE

DATE October 10, 1957

ACCEPTANCE NUMBER 1605

ISSUED UNDER CERTIFICATE OF AUTHORIZATION NUMBER

TO

Subject to the terms and conditions of the Manganese Regulation, as amended, establishing the Government's Purchase Program for Domestic Manganese Ore at Butte, Montana, and Philipsburg, Montana, the Government accepts 264550 pounds (wet basis) of manganese ore, delivered by you at the Purchase Depot, _____, Montana, and covered by Receipt No. _____. Such ore has a moisture content of 3.5101 % and analyzes on a dry basis as follows: 1053-1061

	PERCENT		PERCENT
TOTAL MANGANESE (Mn) Acid Fusion	22.4 22.4	TOTAL LEAD (Pb)	0.10
MANGANESE AS CARBONATE	22.4	LEAD AS LEAD OXIDE	-
PERCENT OF TOTAL MANGANESE AS MANGANESE CARBONATE	100%	DIFFERENCE, CONSIDERED TO BE LEAD, AS LEAD SULPHIDE	-
IRON (Fe) EXISTING AS OXIDES	2.20	TOTAL ZINC (Zn)	0.30
CALCIUM OXIDE (CaO)	0.65	ZINC AS ZINC OXIDE	-
MAGNESIUM OXIDE (MgO)	0.60	DIFFERENCE, CONSIDERED TO BE ZINC AS ZINC SULPHIDE	-
	OZ/S.D.T.		OZ/S.D.T.
GOLD (Au)	0.002	SILVER (Ag)	3.40
	WEIGHT		
	POUNDS		S.D.T.
WET BASIS	264550	EQUIVALENT TO (AT 2000 LBS)	127.6320
LESS MOISTURE 3.5181	9286		L.D.T.
NET DRY BASIS	255264	EQUIVALENT TO (AT 2240 LBS)	113.9571

GPO 845042

118.1027

EVALUATION AND SETTLEMENT DATA	ACCEPTANCE NO. 1605			
TOTAL MANGANESE (Mn) CONTENT				PERCENT 22.4
ADJUSTMENT TO PERCENTAGE OF MANGANESE CONTENT DECREASE Fe IN EXCESS OF 3%			x ½ =	PERCENT
CaO & MgO IN EXCESS OF 9%			x 1 =	
TOTAL DECREASE				
INCREASE CaO & MgO BELOW 7%			x ½ =	
NET ADJUSTMENT TO MANGANESE CONTENT				PLUS / MINUS
ADJUSTED MANGANESE CONTENT				22.4
UNIT PRICE APPLICABLE TO THE ADJUSTED MANGANESE CONTENT (PRORATED)				DOLLARS 27.44
AMOUNT APPLICABLE FOR MANGANESE	$ 27.44 x 113.9572 L.D.T. =			DOLLARS 3126.98

CREDIT ALLOWANCE AS FOLLOWS:			PERCENT		DOLLARS		DOLLARS
FOR GOLD	0.003	OZ/S.D.T. x		x		=	
FOR SILVER	1.10	OZ/S.D.T. x	50	x	0.00625	=	0.92
FOR LEAD	0.10	% x 20 x		x		=	
FOR ZINC	0.10	% x 20 x		x		=	
TOTAL CREDIT PER S.D.T.							0.92
AMOUNT APPLICABLE FOR CREDIT	$ 0.92 x 127.6320 S.D.T. =						117.41

Total Value Of Ore Delivered $3244.39

Accepted For The U.S. Government:

Signature:	Date: 10/20/87
Name: [illegible]	Title: [illegible]

NOTE TO PRODUCER: This invoice is subject to audit for mathematical accuracy by the Paying Office of General Services Administration at Seattle, Washington.

INVOICE

TO: GENERAL SERVICES ADMINISTRATION

FOR DELIVERY OF MANGANESE ORE, AS INDICATED ABOVE $ 3244.39

I CERTIFY THAT THIS BILL IS CORRECT AND JUST, AND THAT PAYMENT HAS NOT BEEN RECEIVED.

Signature and Date:	Title:

Name And Address Of Producer: [illegible]

RS-501
(2-57)

GENERAL SERVICES ADMINISTRATION
MANGANESE PURCHASE DEPOTS
BUTTE AND PHILIPSBURG, MONTANA

ACCEPTANCE - INVOICE

DATE: [redacted]

ACCEPTANCE NUMBER: [redacted]

ISSUED UNDER CERTIFICATE OF AUTHORIZATION NUMBER: [redacted]

TO

[redacted]

[redacted]

[redacted]

[redacted]

[redacted]

[redacted]

Subject to the terms and conditions of the Manganese Regulation, as amended, establishing the Government's Purchase Program for Domestic Manganese Ore at Butte, Montana, and Philipsburg, Montana, the Government accepts [redacted] pounds (wet basis) of manganese ore, delivered by you at the Purchase Depot, [redacted], Montana, and covered by Receipt No. [redacted]. Such ore has a moisture content of [redacted]% and analyses on a dry basis as follows:

	PERCENT		PERCENT
TOTAL MANGANESE (Mn) [redacted]	[redacted]	TOTAL LEAD (Pb)	[redacted]
MANGANESE AS CARBONATE	[redacted]	LEAD AS LEAD OXIDE	-
PERCENT OF TOTAL MANGANESE AS MANGANESE CARBONATE	[redacted]	DIFFERENCE, CONSIDERED TO BE LEAD, AS LEAD SULPHIDE	-
IRON (Fe) EXISTING AS OXIDES	[redacted]	TOTAL ZINC (Zn)	[redacted]
ALUM OXIDE (Al2O3)	[redacted]	ZINC AS ZINC OXIDE	-
MAGNESIUM OXIDE (MgO)	[redacted]	DIFFERENCE, CONSIDERED TO BE ZINC AS ZINC SULPHIDE	-
	OZ/S.D.T.		OZ/S.D.T.
GOLD (Au)	[redacted]	SILVER (Ag)	[redacted]
WEIGHT			
	POUNDS		S.D.T.
WET BASIS	[redacted]	EQUIVALENT TO (AT 2000 LBS)	[redacted]
LESS MOISTURE [redacted] LBS	[redacted]		L.D.T.
NET DRY BASIS	[redacted]	EQUIVALENT TO (AT 2240 LBS)	[redacted]

GPO 845042

35.8973 LWT

VALUATION AN[illegible] SETTLEMENT DATA	AC[illegible]ANCE NO. [illegible]	PERCENT
[illegible]TAL MANGANESE (Mn) CONTENT		[illegible]

			PERCENT	
ADJUSTMENT TO PERCENTAGE OF MANGANESE CONTENT DECREASE Fe IN EXCESS OF 5%	[illegible]	x [illegible] =		
CaO & MgO IN EXCESS OF 5%	[illegible]	x 1 =		
TOTAL DECREASE				
INCREASE CaO & MgO BELOW 5%	[illegible]	x [illegible] =	[illegible]	
NET ADJUSTMENT TO MANGANESE CONTENT			PLUS	[illegible]
			MINUS	
ADJUSTED MANGANESE CONTENT				[illegible]

	DOLLARS	
UNIT PRICE APPLICABLE TO THE ADJUSTED MANGANESE CONTENT (PRORATED)	[illegible]	

		DOLLARS
AMOUNT APPLICABLE FOR MANGANESE	$ [illegible] x [illegible] L.D.T. =	[illegible]

CREDIT ALLOWANCE AS FOLLOWS:			PERCENT		DOLLARS		DOLLARS	
FOR GOLD	[illegible]	OZ/S.D.T. x		x		=	[illegible]	
FOR SILVER	[illegible]	OZ/S.D.T. x	[illegible]	x	[illegible]	=	[illegible]	
FOR LEAD	[illegible]	[illegible] x		x		=	[illegible]	
FOR ZINC	[illegible]	[illegible] x		x		=	[illegible]	
TOTAL CREDIT PER S.D.T.							[illegible]	

AMOUNT APPLICABLE FOR CREDIT	[illegible] x [illegible] S.D.T. =	[illegible]
Total Value Of Ore Delivered		[illegible]

Accepted For The U.S. Government

Signature:	Date: [illegible]
Name: [illegible]	Title: Purchasing Agent

NOTE TO PRODUCER: This invoice is subject to audit for mathematical accuracy by the Paying Office of General Services Administration at Seattle, Washington.

V[illegible] INVOICE [illegible]CE

TO: GENERAL SERVICES ADMINISTRATION

FOR DELIVERY OF MANGANESE ORE, AS INDICATED ABOVE. $ [illegible]

I CERTIFY THAT THIS BILL IS CORRECT AND JUST, AND THAT PAYMENT HAS NOT BEEN RECEIVED.

Signature and Date:	Title:

Name And Address Of Producer: [illegible]

RS-501
(2-57)

GENERAL SERVICES ADMINISTRATION
MANGANESE PURCHASE DEPOTS
BUTTE AND PHILIPSBURG, MONTANA

ACCEPTANCE - INVOICE

DATE: October 27, 1957

ACCEPTANCE NUMBER: [redacted]

ISSUED UNDER CERTIFICATE OF AUTHORIZATION NUMBER: [redacted]

TO: [redacted]

Subject to the terms and conditions of the Manganese Regulation, as amended, establishing the Government's Purchase Program for Domestic Manganese Ore at Butte, Montana, and Philipsburg, Montana, the Government accepts [redacted] 183480 pounds (wet basis) of manganese ore, delivered by you at the Purchase Depot, [redacted], Montana, and covered by Receipt No. [redacted] - 57. Such ore has a moisture content of [redacted] and analyses on a dry basis as follows:

	PERCENT		PERCENT
TOTAL MANGANESE (Mn) 3.5825 [redacted]	[redacted]	TOTAL LEAD (Pb)	[redacted]
MANGANESE AS CARBONATE	[redacted]	LEAD AS LEAD OXIDE	-
PERCENT OF TOTAL MANGANESE AS MANGANESE CARBONATE	[redacted]	DIFFERENCE, CONSIDERED TO BE LEAD, AS LEAD SULPHIDE	-
IRON (Fe) EXISTING AS OXIDES	[redacted]	TOTAL ZINC (Zn)	[redacted]
CALCIUM OXIDE (CaO)	[redacted]	ZINC AS ZINC OXIDE	-
MAGNESIUM OXIDE (MgO)	[redacted]	DIFFERENCE, CONSIDERED TO BE ZINC AS ZINC SULPHIDE	-
	OZ/S.D.T.		OZ/S.D.T.
GOLD (Au)	[redacted]	SILVER (Ag)	[redacted]
WEIGHT			
	POUNDS		S.D.T.
WET BASIS	[redacted]	EQUIVALENT TO (AT 2000 LBS)	[redacted]
LESS MOISTURE [redacted]	[redacted]		L.D.T.
WET DRY BASIS	[redacted]	EQUIVALENT TO (AT 2240 LBS)	[redacted]

GPO 845042

82.9307 LWT

1610

EVALUATION AND SETTLEMENT DATA | [illegible]

			PERCENT
TOTAL MANGANESE (Mn) CONTENT			7.2
ADJUSTMENT TO PERCENTAGE OF MANGANESE CONTENT			PERCENT
DECREASE Fe IN EXCESS OF 3%	[redacted]	x 1 =	
CaO & MgO IN EXCESS OF 9%	[redacted]	x 1 =	
TOTAL DECREASE			
INCREASE CaO & MgO BELOW 7%	[redacted]	x 1 =	
NET ADJUSTMENT TO MANGANESE CONTENT		PLUS	
		MINUS	
ADJUSTED MANGANESE CONTENT			7.2
UNIT PRICE APPLICABLE TO THE ADJUSTED MANGANESE CONTENT (PRORATED)		DOLLARS [redacted]	
AMOUNT APPLICABLE FOR MANGANESE	$ [redacted] x [redacted] L.D.T. =		DOLLARS [redacted]

CREDIT ALLOWANCE AS FOLLOWS:			PERCENT		DOLLARS		DOLLARS
FOR GOLD	[redacted]	OZ/S.D.T. x		x		=	[redacted]
FOR SILVER	[redacted]	OZ/S.D.T. x	[redacted]	x	[redacted]	=	[redacted]
FOR LEAD	[redacted]	% x 20 x		x		=	[redacted]
FOR ZINC	[redacted]	% x 20 x		x		=	[redacted]
TOTAL CREDIT PER S.D.T.							[redacted]

AMOUNT APPLICABLE FOR CREDIT $ [redacted] x [redacted] S.D.T. = [redacted]

Total Value Of Ore Delivered [redacted]

Accepted For The U.S. Government:

Signature:	Date: 10/27/57
Name: [redacted]	Title: Purchasing Agent

NOTE TO PRODUCER: This invoice is subject to audit for mathematical accuracy by the Paying Office of General Services Administration at Seattle, Washington.

INVOICE

TO: GENERAL SERVICES ADMINISTRATION

FOR DELIVERY OF MANGANESE ORE, AS INDICATED ABOVE $ [redacted]

I CERTIFY THAT THIS BILL IS CORRECT AND JUST, AND THAT PAYMENT HAS NOT BEEN RECEIVED.

Signature and Date:	Title:

Name And Address Of Producer: [redacted]

R8-501
(2-57)

GENERAL SERVICES ADMINISTRATION
MANGANESE PURCHASE DEPOTS
BUTTE AND PHILIPSBURG, MONTANA

ACCEPTANCE - INVOICE

DATE October 18, 1957
~~October 18, 1957~~

ACCEPTANCE NUMBER
~~1607~~ 1607

ISSUED UNDER CERTIFICATE OF AUTHORIZATION NUMBER
~~10 - 992~~

TO

~~UNION MN MNG INC~~

~~506 Silver Bow Block~~

~~Butte, Montana~~

Lot 6150 Raise

CORRECTED INVOICE

~~Pennt-Horwich~~
~~USDA Class A ore~~

Subject to the terms and conditions of the Manganese Regulation, as amended, establishing the Government's Purchase Program for Domestic Manganese Ore at Butte, Montana, and Philipsburg, Montana, the Government accepts 307570 pounds (wet basis) of manganese ore, delivered by you at the Purchase Depot, ~~Butte~~, Montana, and covered by Receipt No. ~~1061 - 1072~~ 1062 - 1072. Such ore has a moisture content of 3.3784 ~~3.378~~ and analyzes on a dry basis as follows:

	PERCENT		PERCENT
TOTAL MANGANESE (Mn) ~~Acid Fusion~~	21.2 ~~21.2~~	TOTAL LEAD (Pb)	0.10
MANGANESE AS CARBONATE	21.2	LEAD AS LEAD OXIDE	-
PERCENT OF TOTAL MANGANESE AS MANGANESE CARBONATE	100%	DIFFERENCE, CONSIDERED TO BE LEAD, AS LEAD SULPHIDE	-
IRON (Fe) EXISTING AS OXIDES	0.20	TOTAL ZINC (Zn)	0.35
CALCIUM OXIDE (CaO)	0.60	ZINC AS ZINC OXIDE	-
MAGNESIUM OXIDE (MgO)	0.53	DIFFERENCE, CONSIDERED TO BE ZINC AS ZINC SULPHIDE	-
	OZ/S.D.T.		OZ/S.D.T.
GOLD (Au)	0.001	SILVER (Ag)	2.80 ~~2.80~~

MANGANESE ORE ONLY

WEIGHT

	POUNDS		S.D.T.
WET BASIS	307570 ~~307570~~	EQUIVALENT TO (AT 2000 LBS)	148.5895 ~~148.5895~~
LESS MOISTURE 3.3784 ~~3.378~~	10391 ~~10391~~		L.D.T.
NET DRY BASIS	297179 ~~297179~~	EQUIVALENT TO (AT 2240 LBS)	132.6692 ~~132.6692~~

GPO 845968

137.[illegible]30

EVALUATION AND SETTLEMENT DATA	ACCEPTANCE NO. 1607	1607
		PERCENT
TOTAL MANGANESE (Mn) CONTENT		21.2
ADJUSTMENT TO PERCENTAGE OF MANGANESE CONTENT		PERCENT
DECREASE — Fe IN EXCESS OF 3%	-	x ½ =
CaO & MgO IN EXCESS OF 9%	-	x 1 =
TOTAL DECREASE		
INCREASE — CaO & MgO BELOW 7%	-	x ¼ =
NET ADJUSTMENT TO MANGANESE CONTENT		PLUS / MINUS
ADJUSTED MANGANESE CONTENT		21.2
UNIT PRICE APPLICABLE TO THE ADJUSTED MANGANESE CONTENT (PRORATED)		DOLLARS 25.53
AMOUNT APPLICABLE FOR MANGANESE	$ 25.53 x 132.6692 L.D.T. =	DOLLARS 3387.04

CREDIT ALLOWANCE AS FOLLOWS:			PERCENT		DOLLARS		DOLLARS
FOR GOLD	0.001	OZ/S.D.T. x		x		=	-
FOR SILVER	2.00	OZ/S.D.T. x	30	x	0.90625	=	0.76
FOR LEAD	0.10	% x 20 x		x		=	-
FOR ZINC	0.30	% x 20 x		x		=	-
TOTAL CREDIT PER S.D.T.							0.76
AMOUNT APPLICABLE FOR CREDIT			$ 0.76 x 148.5895 S.D.T. =				112.93
Total Value Of Ore Delivered							$3499.97

Accepted For The U.S. Government:

Signature:	Date: 10/26/57
Name: ARTHUR ATKINS	Title: Purchasing Agent

NOTE TO PRODUCER: This invoice is subject to audit for mathematical accuracy by the Paying Office of General Services Administration at Seattle, Washington.

INVOICE

TO: GENERAL SERVICES ADMINISTRATION

FOR DELIVERY OF MANGANESE ORE, AS INDICATED ABOVE $ 3499.97

I CERTIFY THAT THIS BILL IS CORRECT AND JUST, AND THAT PAYMENT HAS NOT BEEN RECEIVED.

Signature and Date:	Title:

Name And Address Of Producer: [illegible]

R8-501
(2-57)

GENERAL SERVICES ADMINISTRATION
MANGANESE PURCHASE DEPOTS
BUTTE AND PHILIPSBURG, MONTANA

ACCEPTANCE - INVOICE

DATE October 21, 1957
October 21, 1957

ACCEPTANCE NUMBER
1613 1613

ISSUED UNDER CERTIFICATE OF AUTHORIZATION NUMBER
19 - 592

TO

[illegible] Mining Inc
506 Silver Saw Block
Butte, Montana

Lot 7251 Union
Saint-Jordich
[illegible] Class A ore

Subject to the terms and conditions of the Manganese Regulation, as amended, establishing the Government's Purchase Program for Domestic Manganese Ore at Butte, Montana, and Philipsburg, Montana, the Government accepts 204530 204530 pounds (wet basis) of manganese ore, delivered by you at the Purchase Depot, Butte, Montana, and covered by Receipt No. 1073 - 1081. Such ore has a moisture content of 3.2058 % and analyzes on a dry basis as follows:

	PERCENT		PERCENT
TOTAL MANGANESE (Mn) 3.2058 Acid Fusion	25.0 25.0	TOTAL LEAD (Pb)	0.10
MANGANESE AS CARBONATE	25.0	LEAD AS LEAD OXIDE	-
PERCENT OF TOTAL MANGANESE AS MANGANESE CARBONATE	100%	DIFFERENCE, CONSIDERED TO BE LEAD, AS LEAD SULPHIDE	-
IRON (Fe) EXISTING AS OXIDES	2.30	TOTAL ZINC (Zn)	0.30
CALCIUM OXIDE (CaO)	0.55	ZINC AS ZINC OXIDE	-
MAGNESIUM OXIDE (MgO)	0.42	DIFFERENCE, CONSIDERED TO BE ZINC AS ZINC SULPHIDE	-
	OZ/S.D.T.		OZ/S.D.T.
GOLD (Au)	0.001	SILVER (Ag)	2.30 2.30
WEIGHT			
	POUNDS		S.D.T.
WET BASIS	204530 204530	EQUIVALENT TO (AT 2000 LBS)	98.9865 98.9865
LESS MOISTURE 3.2058 3.2058	6557		L.D.T.
NET DRY BASIS	197973 197973	EQUIVALENT TO (AT 2240 LBS)	88.3808 88.3808

MANGANESE

GPO 845042

[redacted] 91-3080

EVALUATION AND SETTLEMENT DATA	ACCEPTANCE NO. [redacted] 1613			PERCENT
TOTAL MANGANESE (Mn) CONTENT				[redacted]
ADJUSTMENT TO PERCENTAGE OF MANGANESE CONTENT DECREASE Fe IN EXCESS OF 3%	[redacted]	x ½ =	PERCENT	
CaO & MgO IN EXCESS OF 9%	[redacted]	x 1 =		
TOTAL DECREASE				
INCREASE CaO & MgO BELOW 7%	[redacted]	x ¼ =		
NET ADJUSTMENT TO MANGANESE CONTENT			PLUS MINUS	
ADJUSTED MANGANESE CONTENT				[redacted]
UNIT PRICE APPLICABLE TO THE ADJUSTED MANGANESE CONTENT (PRORATED)			DOLLARS [redacted]	
AMOUNT APPLICABLE FOR MANGANESE	$ 31.74 [redacted] x 88.3808 [redacted] L.D.T. =			DOLLARS 2805.21 [redacted]

CREDIT ALLOWANCE AS FOLLOWS:			PERCENT		DOLLARS		DOLLARS
FOR GOLD	[redacted]	OZ/S.D.T. x		x		=	[redacted]
FOR SILVER	[redacted]	OZ/S.D.T. x	[redacted]	x	[redacted]	=	[redacted]
FOR LEAD	[redacted]	% x 20 x		x		=	[redacted]
FOR ZINC	[redacted]	% x 20 x		x		=	[redacted]
TOTAL CREDIT PER S.D.T.							[redacted]
AMOUNT APPLICABLE FOR CREDIT	$ [redacted] x [redacted] S.D.T. =						[redacted]

Total Value Of Ore Delivered	$2867.57 [redacted]

Accepted For The U.S. Government:

Signature:	Date: [redacted]
Name: [redacted]	Title: [redacted]

NOTE TO PRODUCER: This invoice is subject to audit for mathematical accuracy by the Paying Office of General Services Administration at Seattle, Washington.

INVOICE

TO: GENERAL SERVICES ADMINISTRATION

FOR DELIVERY OF MANGANESE ORE, AS INDICATED ABOVE $ 2867.57 [redacted]

I CERTIFY THAT THIS BILL IS CORRECT AND JUST, AND THAT PAYMENT HAS NOT BEEN RECEIVED.

Signature and Date:	Title:

Name And Address Of Producer: [redacted]

R8-501
(2-57)

GENERAL SERVICES ADMINISTRATION
MANGANESE PURCHASE DEPOTS
BUTTE AND PHILIPSBURG, MONTANA

ACCEPTANCE - INVOICE

DATE: October 18, 1957

ACCEPTANCE NUMBER: 1412

ISSUED UNDER CERTIFICATE OF AUTHORIZATION NUMBER: 10 - 592

TO

[illegible] Inc

906 Silver Bow Block

Butte, Montana

Lot [illegible] Sales

[illegible]-Corrich

DMTA Class A ore

Subject to the terms and conditions of the Manganese Regulation, as amended, establishing the Government's Purchase Program for Domestic Manganese Ore at Butte, Montana, and Philipsburg, Montana, the Government accepts [illegible] 332020 pounds (wet basis) of manganese ore, delivered by you at the Purchase Depot, Butte, Montana, and covered by Receipt No. [illegible] - [illegible]. Such ore has a moisture content of 2.5031 % and analyzes on a dry basis as follows:

	PERCENT		PERCENT
TOTAL MANGANESE (Mn) 2.5031 Acid Fusion	24.5 24.5	TOTAL LEAD (Pb)	0.10
MANGANESE AS CARBONATE	24.5	LEAD AS LEAD OXIDE	-
PERCENT OF TOTAL MANGANESE AS MANGANESE CARBONATE	100%	DIFFERENCE, CONSIDERED TO BE LEAD, AS LEAD SULPHIDE	-
IRON (Fe) EXISTING AS OXIDES	1.60	TOTAL ZINC (Zn)	0.12
CALCIUM OXIDE (CaO)	0.55	ZINC AS ZINC OXIDE	-
MAGNESIUM OXIDE (MgO)	0.31	DIFFERENCE, CONSIDERED TO BE ZINC AS ZINC SULPHIDE	-
	OZ/S.D.T.		OZ/S.D.T.
GOLD ([illegible])	0.001	SILVER (Ag)	1.0
	WEIGHT		
	POUNDS		S.D.T.
WET BASIS	332020 [illegible]	EQUIVALENT TO (AT 2000 LBS)	161.8545 [illegible]
LESS MOISTURE 2.5031 [illegible]	8311 [illegible]		L.D.
NET DRY BASIS	323709 [illegible]	EQUIVALENT TO (AT 2240 LBS)	144.5129 [illegible]

MANGANESE CORPORATION

GPO 16-[illegible]

148.2232

EVALUATION AND SETTLEMENT DATA	ACCEPTANCE NO. [illegible]	
TOTAL MANGANESE (Mn) CONTENT		PERCENT 24.5

ADJUSTMENT TO PERCENTAGE OF MANGANESE CONTENT			PERCENT
DECREASE Fe IN EXCESS OF 3%	[illegible]	x ½ =	
CaO & MgO IN EXCESS OF 9%	[illegible]	x 1 =	
TOTAL DECREASE			
INCREASE CaO & MgO BELOW 7%	[illegible]	x ½ =	

NET ADJUSTMENT TO MANGANESE CONTENT	PLUS	
	MINUS	
ADJUSTED MANGANESE CONTENT		24.5
UNIT PRICE APPLICABLE TO THE ADJUSTED MANGANESE CONTENT (PRORATED)	DOLLARS 30.91	
AMOUNT APPLICABLE FOR MANGANESE	$ 30.91 x 144.529 L.D.T. =	DOLLARS 4466.89 4466.89

CREDIT ALLOWANCE AS FOLLOWS:			PERCENT		DOLLARS		DOLLARS
FOR GOLD	0.001	OZ/S.D.T. x		x		=	[illegible]
FOR SILVER	1.50	OZ/S.D.T. x		x		=	[illegible]
FOR LEAD	0.10	% x 20 x		x		=	[illegible]
FOR ZINC	0.12	% x 20 x		x		=	[illegible]
TOTAL CREDIT PER S.D.T.							
AMOUNT APPLICABLE FOR CREDIT		$ _____ x _____ S.D.T. =					

Total Value Of Ore Delivered	$4466.89 4466.89

Accepted For The U.S. Government:

Signature:	Date: 10/12/57
Name: ARTHUR ATKINS	Title: Purchasing Agent

NOTE TO PRODUCER: This invoice is subject to audit for mathematical accuracy by the Paying Office of General Services Administration at Seattle, Washington.

INVOICE

TO: GENERAL SERVICES ADMINISTRATION

FOR DELIVERY OF MANGANESE ORE, AS INDICATED ABOVE $ 4466.89 4466.89

I CERTIFY THAT THIS BILL IS CORRECT AND JUST, AND THAT PAYMENT HAS NOT BEEN RECEIVED.

Signature and Date:	Title:

Name And Address Of Producer: [illegible] INC. - [illegible] Silver Bow Block - [illegible], Montana

R8-501
(2-57)

GENERAL SERVICES ADMINISTRATION
MANGANESE PURCHASE DEPOTS
BUTTE AND PHILIPSBURG, MONTANA

ACCEPTANCE - INVOICE

DATE: October 21, 1957

ACCEPTANCE NUMBER: 1614

ISSUED UNDER CERTIFICATE OF AUTHORIZATION NUMBER: D - 592

TO

[illegible] Inc
906 Silver Bow Block
Butte, Montana

Lot #15 Rolse
Quest-Kerrich
[illegible] Place & ore

Subject to the terms and conditions of the Manganese Regulation, as amended, establishing the Government's Purchase Program for Domestic Manganese Ore at Butte, Montana, and Philipsburg, Montana, the Government accepts 178450 pounds (wet basis) of manganese ore, delivered by you at the Purchase Depot, Butte, Montana, and covered by Receipt No. 1095 - 1100. Such ore has a moisture content of 4.15 and analyzes on a dry basis as follows:

	PERCENT		PERCENT
TOTAL MANGANESE (Mn)	20.2	TOTAL LEAD (Pb)	0.16
MANGANESE AS CARBONATE	23.2	LEAD AS LEAD OXIDE	-
PERCENT OF TOTAL MANGANESE AS MANGANESE CARBONATE	[illegible]	DIFFERENCE, CONSIDERED TO BE LEAD, AS LEAD SULPHIDE	-
IRON (Fe) EXISTING AS OXIDES	2.20	TOTAL ZINC (Zn)	0.32
CALCIUM OXIDE (CaO)	0.43	ZINC AS ZINC OXIDE	-
MAGNESIUM OXIDE (MgO)	0.40	DIFFERENCE, CONSIDERED TO BE ZINC AS ZINC SULPHIDE	-
	OZ/S.D.T.		OZ/S.D.T.
GOLD (Au)	0.001	SILVER (Ag)	2.6

WEIGHT

	POUNDS		S.D.T.
WET BASIS	178450	EQUIVALENT TO (AT 2000 LBS)	85.5220
LESS MOISTURE 4.15 %	7406		L.D.T.
NET DRY BASIS	171044	EQUIVALENT TO (AT 2240 LBS)	76.3589

MANGANESE

GPO 845042

EVALUATION A[redacted] SETTLEMENT DATA	A[redacted]TANCE NO. [redacted]	
TOTAL MANGANESE (Mn) CONTENT		PERCENT [redacted]
USTMENT TO PERCENTAGE OF MANGANESE CONTENT DECREASE Fe IN EXCESS OF 3%	[redacted] x ½ =	PERCENT
CaO & MgO IN EXCESS OF 9%	[redacted] x 1 =	
TOTAL DECREASE		
INCREASE CaO & MgO BELOW 7%	[redacted] x ½ =	
NET ADJUSTMENT TO MANGANESE CONTENT	PLUS / MINUS	
ADJUSTED MANGANESE CONTENT		[redacted]
UNIT PRICE APPLICABLE TO THE ADJUSTED MANGANESE CONTENT (PRORATED)	DOLLARS [redacted]	
AMOUNT APPLICABLE FOR MANGANESE	$ [redacted] x [redacted] L.D.T. =	DOLLARS 1828.03 [redacted]

CREDIT ALLOWANCE AS FOLLOWS:			PERCENT		DOLLARS		DOLLARS
FOR GOLD	[redacted]	OZ/S.D.T. x		x		=	[redacted]
FOR SILVER	[redacted]	OZ/S.D.T. x	[redacted]	x	[redacted]	=	[redacted]
FOR LEAD	[redacted]	% x 20 x		x		=	[redacted]
FOR ZINC	[redacted]	% x 20 x		x		=	[redacted]
TOTAL CREDIT PER S.D.T.							[redacted]

OUNT APPLICABLE FOR CREDIT	$ [redacted] x [redacted] S.D.T. =	60.72 [redacted]
Total Value Of Ore Delivered		[redacted] $1888.75

Accepted For The U.S. Government:

Signature:	Date: [redacted]
Name: [redacted]	Title: [redacted]

NOTE TO PRODUCER: This invoice is subject to audit for mathematical accuracy by the Paying Office of General Services Administration at Seattle, Washington.

INVOICE

TO: GENERAL SERVICES ADMINISTRATION

FOR DELIVERY OF MANGANESE ORE, AS INDICATED ABOVE $ 1888.75 [redacted]

I CERTIFY THAT THIS BILL IS CORRECT AND JUST, AND THAT PAYMENT HAS NOT BEEN RECEIVED.

Signature and Date:	Title:

Name And Address Of Producer: [redacted]

R8-501
(2-57)

GENERAL SERVICES ADMINISTRATION
MANGANESE PURCHASE DEPOTS
BUTTE AND PHILIPSBURG, MONTANA

ACCEPTANCE - INVOICE

DATE: October 22, 1957

ACCEPTANCE NUMBER: 1616

ISSUED UNDER CERTIFICATE OF AUTHORIZATION NUMBER: 10 - 592

TO

UNION MINING INC
906 Silver Bow Block
Butte, Montana

Lot 539 Valco
Montanaville
MIA Class A ore

Subject to the terms and conditions of the Manganese Regulation, as amended, establishing the Government's Purchase Program for Domestic Manganese Ore at Butte, Montana, and Philipsburg, Montana, the Government accepts 221200 pounds (wet basis) of manganese ore, delivered by you at the Purchase Depot, Butte, Montana, and covered by Receipt No. 1112 - 1118. Such ore has a moisture content of 2.58 % and analyzes on a dry basis as follows:

	PERCENT		PERCENT
TOTAL MANGANESE (Mn)	Sold 24.9 Fusion 24.9	TOTAL LEAD (Pb)	0.20
MANGANESE AS CARBONATE	24.9	LEAD AS LEAD OXIDE	-
PERCENT OF TOTAL MANGANESE AS MANGANESE CARBONATE	100%	DIFFERENCE, CONSIDERED TO BE LEAD, AS LEAD SULPHIDE	-
IRON (Fe) EXISTING AS OXIDES	2.1	TOTAL ZINC (Zn)	0.30
CALCIUM OXIDE (CaO)	0.59	ZINC AS ZINC OXIDE	-
MAGNESIUM OXIDE (MgO)	0.52	DIFFERENCE, CONSIDERED TO BE ZINC AS ZINC SULPHIDE	-
	OZ/S.D.T.		OZ/S.D.T.
GOLD (Au)	0.001	SILVER (Ag)	2.50
	WEIGHT		
	POUNDS		S.D.T.
WET BASIS	221200	EQUIVALENT TO (AT 2000 LBS)	107.7465
			L.D.T.
LESS MOISTURE 2.58 %	5707		
NET DRY BASIS	215493	EQUIVALENT TO (AT 2240 LBS)	96.2022

MANAGER

GPO 845042

EVALUATION AND SETTLEMENT DATA	ACCEPTANCE NO. [illegible]

				PERCENT
TOTAL MANGANESE (Mn) CONTENT				[illegible]
ADJUST TO PERCENTAGE OF MANGANESE CONTENT			PERCENT	
DECREASE Fe IN EXCESS OF 3%	[illegible]	x ½ =		
CaO & MgO IN EXCESS OF 9%	[illegible]	x 1 =		
TOTAL DECREASE				
INCREASE CaO & MgO BELOW 7%	[illegible]	x ½ =		
NET ADJUSTMENT TO MANGANESE CONTENT			PLUS	
			MINUS	
ADJUSTED MANGANESE CONTENT				[illegible]
UNIT PRICE APPLICABLE TO THE ADJUSTED MANGANESE CONTENT (PRORATED)			DOLLARS [illegible]	
AMOUNT APPLICABLE FOR MANGANESE	$ [illegible] x [illegible] L.D.T. =			DOLLARS [illegible]

CREDIT ALLOWANCE AS FOLLOWS:			PERCENT		DOLLARS		DOLLARS
FOR GOLD	0.001	OZ/S.D.T. x		x		=	[illegible]
FOR SILVER	2.98	OZ/S.D.T. x	[illegible]	x	[illegible]	=	0.68
FOR LEAD	0.20	% x 20 x		x		=	[illegible]
FOR ZINC	0.30	% x 20 x		x		=	[illegible]
TOTAL CREDIT PER S.D.T.							0.68

AMOUNT APPLICABLE FOR CREDIT	$ 0.68 / 0.68 x 107.7465 / 107.7465 S.D.T. =	73.27
Total Value Of Ore Delivered		[illegible] $3046.88

Accepted For The U.S. Government:

Signature:	Date: [illegible]/22/57
Name: [illegible]	Title: Purchasing Agent

NOTE TO PRODUCER: This invoice is subject to audit for mathematical accuracy by the Paying Office of General Services Administration at Seattle, Washington.

INVOICE

TO: GENERAL SERVICES ADMINISTRATION

FOR DELIVERY OF MANGANESE ORE, AS INDICATED ABOVE $ 3046.88 [illegible]

I CERTIFY THAT THIS BILL IS CORRECT AND JUST, AND THAT PAYMENT HAS NOT BEEN RECEIVED.

Signature and Date:	Title:

Name And Address Of Producer: [illegible] - [illegible] - [illegible], [illegible]

R8-501
(2-57)

GENERAL SERVICES ADMINISTRATION
MANGANESE PURCHASE DEPOTS
BUTTE AND PHILIPSBURG, MONTANA

ACCEPTANCE - INVOICE

DATE: October 22, 1957

ACCEPTANCE NUMBER: 1617

ISSUED UNDER CERTIFICATE OF AUTHORIZATION NUMBER: 10 - [illegible]

TO

[illegible]

505 Silver Bow Block

Butte, Montana

Lot 0197 Butte

Just-in-time

[illegible] Class [illegible] ore

Subject to the terms and conditions of the Manganese Regulation, as amended, establishing the Government's Purchase Program for Domestic Manganese Ore at Butte, Montana, and Philipsburg, Montana, the Government accepts 226070 pounds (wet basis) of manganese ore, delivered by you at the Purchase Depot, Butte, Montana, and covered by Receipt No. 1126 - 1132. Such ore has a moisture content of 2.13 and analyzes on a dry basis as follows:

	PERCENT		PERCENT
TOTAL MANGANESE (Mn) Fusion	26.4 26.4	TOTAL LEAD (Pb)	0.22
MANGANESE AS CARBONATE	26.4	LEAD AS LEAD OXIDE	-
PERCENT OF TOTAL MANGANESE AS MANGANESE CARBONATE	100%	DIFFERENCE, CONSIDERED TO BE LEAD, AS LEAD SULPHIDE	-
IRON (Fe) EXISTING AS OXIDES	2.6	TOTAL ZINC (Zn)	0.35
CALCIUM OXIDE (CaO)	0.65	ZINC AS ZINC OXIDE	-
MAGNESIUM OXIDE (MgO)	0.58	DIFFERENCE, CONSIDERED TO BE ZINC AS ZINC SULPHIDE	-
	OZ/S.D.T.		OZ/S.D.T.
GOLD (Au)	0.001	SILVER (Ag)	2.50
	WEIGHT		
	POUNDS		S.D.T.
WET BASIS	226070 226070	EQUIVALENT TO (AT 2000 LBS)	110.6275 110.6
			L.D.T.
LESS MOISTURE 2.13 %	4815		
NET DRY BASIS	221255 221255	EQUIVALENT TO (AT 2240 LBS)	98.7746 98.7746

MANGANESE ORE

GPO [illegible]

EVALUATION AND SETTLEMENT DATA	ACCEPTANCE NO. [illegible]	
TOTAL MANGANESE (Mn) CONTENT		PERCENT [illegible]
ADJUSTMENT TO PERCENTAGE OF MANGANESE CONTENT DECREASE — Fe IN EXCESS OF 3%	— x ½ =	PERCENT
CaO & MgO IN EXCESS OF 9%	— x 1 =	
TOTAL DECREASE		
INCREASE — CaO & MgO BELOW 7%	— x ½ =	
NET ADJUSTMENT TO MANGANESE CONTENT		PLUS / MINUS
ADJUSTED MANGANESE CONTENT		[illegible]
UNIT PRICE APPLICABLE TO THE ADJUSTED MANGANESE CONTENT (PRORATED)		DOLLARS [illegible]
AMOUNT APPLICABLE FOR MANGANESE	$ [illegible] x [illegible] L.D.T. =	DOLLARS [illegible]

CREDIT ALLOWANCE AS FOLLOWS:			PERCENT		DOLLARS		DOLLARS
FOR GOLD	[illegible]	OZ/S.D.T. x		x		=	—
FOR SILVER	[illegible]	OZ/S.D.T. x	50	x	0.90625	=	0.68
FOR LEAD	0.22	% x 20 x		x		=	—
FOR ZINC	[illegible]	% x 20 x		x		=	—
TOTAL CREDIT PER S.D.T.							0.68

AMOUNT APPLICABLE FOR CREDIT	$ 0.68 x 110.673 S.D.T. =	75.23
Total Value Of Ore Delivered		[illegible] $3459.25

Accepted For The U.S. Government:

Signature:	Date: 10/22/57
Name: [illegible]	Title: Purchasing Agent

NOTE TO PRODUCER: This invoice is subject to audit for mathematical accuracy by the Paying Office of General Services Administration at Seattle, Washington.

INVOICE

TO: GENERAL SERVICES ADMINISTRATION

FOR DELIVERY OF MANGANESE ORE, AS INDICATED ABOVE $ 3459.25 [illegible]

I CERTIFY THAT THIS BILL IS CORRECT AND JUST, AND THAT PAYMENT HAS NOT BEEN RECEIVED.

Signature and Date:	Title:

Name And Address Of Producer: [illegible] INC - 506 Silver Row Block - Butte, Montana

R8-501
(2-57)

GENERAL SERVICES ADMINISTRATION
MANGANESE PURCHASE DEPOTS
BUTTE AND PHILIPSBURG, MONTANA

ACCEPTANCE - INVOICE

DATE October 28, 1957
October [illegible], 1957

ACCEPTANCE NUMBER
[illegible] 1622

ISSUED UNDER CERTIFICATE OF AUTHORIZATION NUMBER
[illegible]

TO

[illegible]

[illegible]

[illegible]

Lots [illegible]

[illegible]

[illegible]

Subject to the terms and conditions of the Manganese Regulation, as amended, establishing the Government's Purchase Program for Domestic Manganese Ore at Butte, Montana, and Philipsburg, Montana, the Government accepts [illegible] 586860 pounds (wet basis) of manganese ore, delivered by you at the Purchase Depot, [illegible], Montana, and covered by Receipt No. [illegible] 1101-1111; 1119-1125 such ore has a moisture content of 3.8055 [illegible] and analyzes on a dry basis as follows: 1133-1135

	PERCENT		PERCENT
TOTAL MANGANESE (Mn) Acid / Fusion	12.8 / 12.8	TOTAL LEAD (Pb)	0.20
MANGANESE AS CARBONATE	12.8 / 12.8	LEAD AS LEAD OXIDE	-
PERCENT OF TOTAL MANGANESE AS MANGANESE CARBONATE	[illegible]	DIFFERENCE, CONSIDERED TO BE LEAD, AS LEAD SULPHIDE	-
IRON (Fe) EXISTING AS OXIDES	1.90 / 1.90	TOTAL ZINC (Zn)	0.55
CALCIUM OXIDE (CaO)	0.40 / 0.40	ZINC AS ZINC OXIDE	-
MAGNESIUM OXIDE (MgO)	0.38 / 0.38	DIFFERENCE, CONSIDERED TO BE ZINC AS ZINC SULPHIDE	-
	OZ/S.D.T.		OZ/S.D.T.
	[illegible]	SILVER (Ag)	1.93

WEIGHT

	POUNDS		S.D.T.
WET BASIS	586860 / [illegible]	EQUIVALENT TO (AT 2000 LBS)	282.2635 / [illegible]
LESS MOISTURE 3.8055 / [illegible]	22333 / [illegible]		
NET DRY BASIS	564527 / [illegible]	EQUIVALENT TO (AT 2240 LBS)	252.0210 / [illegible]

MANGANESE CERTIFICATE

GPO 845042

261.991 261.9911

EVALUATION AND SETTLEMENT DATA				ACCEPTANCE NO. 1622	1622
TOTAL MANGANESE (Mn) CONTENT					PERCENT 12.8
ADJUSTMENT TO PERCENTAGE OF MANGANESE CONTENT DECREASE Fe IN EXCESS OF 3%	-	x ½ =		PERCENT	
CaO & MgO IN EXCESS OF 9%	-	x 1 =			
TOTAL DECREASE					
INCREASE CaO & MgO BELOW 7%	6.22	x ¼ =	1.55		
NET ADJUSTMENT TO MANGANESE CONTENT				PLUS	1.6
				MINUS	
ADJUSTED MANGANESE CONTENT					14.4
UNIT PRICE APPLICABLE TO THE ADJUSTED MANGANESE CONTENT (PRORATED)				DOLLARS 10.25	
AMOUNT APPLICABLE FOR MANGANESE	$ 10.25 x 252.0210 L.D.T. =				DOLLARS 2583.22

CREDIT ALLOWANCE AS FOLLOWS:			PERCENT		DOLLARS		DOLLARS
FOR GOLD	0.001	OZ/S.D.T. x		x		=	-
FOR SILVER	1.55	OZ/S.D.T. x		x		=	-
FOR LEAD	0.22	% x 20 x		x		=	-
FOR ZINC	0.55	% x 20 x		x		=	-
TOTAL CREDIT PER S.D.T.							
AMOUNT APPLICABLE FOR CREDIT	$ _____ x _____ S.D.T. =						

Total Value Of Ore Delivered	$2583.22

Accepted For The U.S. Government:

Signature:	Date: 10/23/73
Name: [illegible]	Title: [illegible]

NOTE TO PRODUCER: This invoice is subject to audit for mathematical accuracy by the Paying Office of General Services Administration at Seattle, Washington.

INVOICE

TO: GENERAL SERVICES ADMINISTRATION

FOR DELIVERY OF MANGANESE ORE, AS INDICATED ABOVE $ 2583.22

I CERTIFY THAT THIS BILL IS CORRECT AND JUST, AND THAT PAYMENT HAS NOT BEEN RECEIVED.

Signature and Date:	Title:

Name And Address Of Producer: [illegible]

R8-501
(2-57)

GENERAL SERVICES ADMINISTRATION
MANGANESE PURCHASE DEPOTS
BUTTE AND PHILIPSBURG, MONTANA

ACCEPTANCE - INVOICE

DATE: October 29, 1957
ACCEPTANCE NUMBER: 1018
ISSUED UNDER CERTIFICATE OF AUTHORIZATION NUMBER: 10 - 992

TO

[illegible] MINING INC
904 Silver Bow Block
Butte, Montana

Lot #257 [illegible]
[illegible]
[illegible] ore

Subject to the terms and conditions of the Manganese Regulation, as amended, establishing the Government's Purchase Program for Domestic Manganese Ore at Butte, Montana, and Philipsburg, Montana, the Government accepts 213400 pounds (wet basis) of manganese ore, delivered by you at the Purchase Depot, Butte, Montana, and covered by Receipt No. 1136 - 1142. Such ore has a moisture content of 2.6841 and analyzes on a dry basis as follows:

	PERCENT		PERCENT
TOTAL MANGANESE (Mn) Acid / Fusion	25.0 / 25.0	TOTAL LEAD (Pb)	0.13
MANGANESE AS CARBONATE	25.0	LEAD AS LEAD OXIDE	-
PERCENT OF TOTAL MANGANESE AS MANGANESE CARBONATE	100%	DIFFERENCE, CONSIDERED TO BE LEAD, AS LEAD SULPHIDE	-
IRON (Fe) EXISTING AS OXIDES	2.50	TOTAL ZINC (Zn)	0.30
CALCIUM OXIDE (CaO)	0.60	ZINC AS ZINC OXIDE	-
MAGNESIUM OXIDE (MgO)	0.53	DIFFERENCE, CONSIDERED TO BE ZINC AS ZINC SULPHIDE	-
	OZ/S.D.T.		OZ/S.D.T.
GOLD (Au)	0.002	SILVER (Ag)	2.50
	WEIGHT		
	POUNDS		S.D.T.
WET BASIS	213400	EQUIVALENT TO (AT 2000 LBS)	103.8360
LESS MOISTURE 2.6841	5728		L.D.T.
NET DRY BASIS	207672	EQUIVALENT TO (AT 2240 LBS)	92.7107

95.2679

EVALUATION AND SETTLEMENT DATA				ACCEPTANCE NO. 1618
				PERCENT
TOTAL MANGANESE (Mn) CONTENT				25.0
ADJUSTMENT TO PERCENTAGE OF MANGANESE CONTENT			PERCENT	
DECREASE Fe IN EXCESS OF 3%		x ½ =		
CaO & MgO IN EXCESS OF 9%		x 1 =		
TOTAL DECREASE				
INCREASE CaO & MgO BELOW 7%		x ½ =		
NET ADJUSTMENT TO MANGANESE CONTENT			PLUS / MINUS	
ADJUSTED MANGANESE CONTENT				25.0
UNIT PRICE APPLICABLE TO THE ADJUSTED MANGANESE CONTENT (PRORATED)			DOLLARS 31.74	
AMOUNT APPLICABLE FOR MANGANESE	$ 31.74	x 92.7107	S.D.T. =	DOLLARS 2942.64
CREDIT ALLOWANCE AS FOLLOWS:			PERCENT	DOLLARS
FOR GOLD	0.002	OZ/S.D.T. x	x	—
FOR SILVER	2.00	OZ/S.D.T. x	30 x 0.90625	0.68
FOR LEAD	0.10	% x 20 x	x	—
FOR ZINC	0.00	% x 20 x	x	—
TOTAL CREDIT PER S.D.T.				0.68
AMOUNT APPLICABLE FOR CREDIT	$ 0.68	x 103.8360	S.D.T. =	70.61
Total Value Of Ore Delivered				$3013.25

Accepted For The U. S. Government:

Signature:	Date: 10/25/57
Name: [illegible]	Title: [illegible]

NOTE TO PRODUCER: This invoice is subject to audit for mathematical accuracy by the Paying Office of General Services Administration at Seattle, Washington.

INVOICE

TO: GENERAL SERVICES ADMINISTRATION

FOR DELIVERY OF MANGANESE ORE, AS INDICATED ABOVE $ 3013.25

I CERTIFY THAT THIS BILL IS CORRECT AND JUST, AND THAT PAYMENT HAS NOT BEEN RECEIVED.

Signature and Date:	Title:

Name And Address Of Producer: [illegible]

R8-501
(2-57)

GENERAL SERVICES ADMINISTRATION
MANGANESE PURCHASE DEPOTS
BUTTE AND PHILIPSBURG, MONTANA

ACCEPTANCE - INVOICE

DATE: October 29, 1957

ACCEPTANCE NUMBER: 1623 1623

ISSUED UNDER CERTIFICATE OF AUTHORIZATION NUMBER: 10 - 992

TO

[illegible] MINING INC
906 Silver Bow Block
Butte, Montana

Lot #261 Raise
Unsatisfactory
DMEA Class A ore

Subject to the terms and conditions of the Manganese Regulation, as amended, establishing the Government's Purchase Program for Domestic Manganese Ore at Butte, Montana, and Philipsburg, Montana, the Government accepts 213960 pounds (wet basis) of manganese ore, delivered by you at the Purchase Depot, Butte, Montana, and covered by Receipt No. 1153 - 1159. Such ore has a moisture content of 4.03% and analyzes on a dry basis as follows:

	PERCENT		PERCENT
TOTAL MANGANESE (Mn)	Acid 15.6 / Fusion 15.4	TOTAL LEAD (Pb)	0.19
MANGANESE AS CARBONATE	14.4	LEAD AS LEAD OXIDE	-
PERCENT OF TOTAL MANGANESE AS MANGANESE CARBONATE	100.1	DIFFERENCE, CONSIDERED TO BE LEAD, AS LEAD SULPHIDE	-
IRON (Fe) EXISTING AS OXIDES	4.20	TOTAL ZINC (Zn)	0.35
CALCIUM OXIDE (CaO)	0.55	ZINC AS ZINC OXIDE	-
MAGNESIUM OXIDE (MgO)	0.51	DIFFERENCE, CONSIDERED TO BE ZINC AS ZINC SULPHIDE	-
	OZ/S.D.T.		OZ/S.D.T.
GOLD (Au)	0.011	SILVER (Ag)	2.70
WEIGHT			
	POUNDS		S.D.T.
WET BASIS	213960	EQUIVALENT TO (AT 2000 LBS)	102.6685
LESS MOISTURE 4.03%			L.D.T.
WET DRY BASIS	205337	EQUIVALENT TO (AT 2240 LBS)	91.6683

CPO 845042

95.5179 95.5179

EVALUATION A[redacted] SETTLEMENT DATA	A[redacted]PTANCE NO. [redacted] 1623			PERCENT
TOTAL MANGANESE (Mn) CONTENT				[redacted]
ADJUSTMENT TO PERCENTAGE OF MANGANESE CONTENT DECREASE Fe IN EXCESS OF 3%	-	x ½ =	PERCENT	
CaO & MgO IN EXCESS OF 9%	-	x 1 =		
TOTAL DECREASE				
INCREASE CaO & MgO BELOW 7%	-	x ½ =		
NET ADJUSTMENT TO MANGANESE CONTENT			PLUS / MINUS	
ADJUSTED MANGANESE CONTENT				[redacted]
UNIT PRICE APPLICABLE TO THE ADJUSTED MANGANESE CONTENT PROJECTED			DOLLARS 19.99	
AMOUNT APPLICABLE FOR MANGANESE	$ 19.99	x 91.6683 [redacted]	S.D.T. =	DOLLARS 1832.45 [redacted]
CREDIT ALLOWANCE AS FOLLOWS: FOR GOLD	0.022	OZ/S.D.T. x	PERCENT x	DOLLARS = -
FOR SILVER	2.70	OZ/S.D.T. x	30 x	0.90625 = 0.73
FOR LEAD	0.13	% x	x	-
FOR ZINC	0.35	% x	x	-
TOTAL CREDIT PER S.D.T.				0.73
AMOUNT APPLICABLE FOR CREDIT	$ 0.73	x 102.5635	S.D.T. =	74.95
Total Value Of Ore Delivered				[redacted]

Accepted For The U.S. Government:

Signature:	Date: [redacted]
Name: [redacted]	Title: [redacted]

NOTE TO PRODUCER: This invoice is subject to audit for mathematical accuracy by the Paying Office of General Services Administration at Seattle, Washington.

INVOICE

TO: GENERAL SERVICES ADMINISTRATION

FOR DELIVERY OF MANGANESE ORE, AS INDICATED ABOVE $ [redacted]

I CERTIFY THAT THIS BILL IS CORRECT AND JUST, AND THAT PAYMENT HAS NOT BEEN RECEIVED.

Signature and Date: Title:

Name And Address Of Producer: [redacted]

RB-501
(2-57)

GENERAL SERVICES ADMINISTRATION
MANGANESE PURCHASE DEPOTS
BUTTE AND PHILIPSBURG, MONTANA

ACCEPTANCE - INVOICE

DATE: October 20, 1957

ACCEPTANCE NUMBER: 1628

ISSUED UNDER CERTIFICATE OF AUTHORIZATION NUMBER: 10 - 592

TO

[illegible] MINING INC
506 Silver Bow Block
Butte, Montana

Lot 7162 Union
Cement-Norwich
USSA Class A ore

Subject to the terms and conditions of the Manganese Regulation, as amended, establishing the Government's Purchase Program for Domestic Manganese Ore at Butte, Montana, and Philipsburg, Montana, the Government accepts 176500 pounds (wet basis) of manganese ore, delivered by you at the Purchase Depot, Butte, Montana, and covered by Receipt No. 1163 - 1165. Such ore has a moisture content of 3.361 % and analyzes on a dry basis as follows:

	PERCENT		PERCENT
TOTAL MANGANESE (Mn) Acid / Fusion	18.0 / 18.0	TOTAL LEAD (Pb)	0.13
MANGANESE AS CARBONATE	18.0	LEAD AS LEAD OXIDE	-
PERCENT OF TOTAL MANGANESE AS MANGANESE CARBONATE	100%	DIFFERENCE, CONSIDERED TO BE LEAD, AS LEAD SULPHIDE	-
IRON (Fe) EXISTING AS OXIDES	2.00	TOTAL ZINC (Zn)	0.30
CALCIUM OXIDE (CaO)	0.75	ZINC AS ZINC OXIDE	-
MAGNESIUM OXIDE (MgO)	0.70	DIFFERENCE, CONSIDERED TO BE ZINC AS ZINC SULPHIDE	-
	OZ/S.D.T.		OZ/S.D.T.
GOLD (Au)	0.001	SILVER (Ag)	2.50
	WEIGHT		
	POUNDS		S.D.T.
WET BASIS	176500	EQUIVALENT TO (AT 2000 LBS)	88.3225
			L.D.T.
LESS MOISTURE 3.361	5935		
NET DRY BASIS	170645	EQUIVALENT TO (AT 2240 LBS)	76.1808

MANGANESE ORE

GPO 845042

[redacted] 78.8304

EVALUATION A[redacted] SETTLEMENT DATA	[redacted]PTANCE NO. [redacted] 1628

				PERCENT
TOTAL MANGANESE (Mn) CONTENT				18.0 [redacted]
ADJUSTMENT TO PERCENTAGE OF MANGANESE CONTENT DECREASE Fe IN EXCESS OF 3%	-	x ½ =	PERCENT	
CaO & MgO IN EXCESS OF 9%	-	x 1 =		
TOTAL DECREASE				
INCREASE CaO & MgO BELOW 7%	-	x ¼ =		
NET ADJUSTMENT TO MANGANESE CONTENT			PLUS / MINUS	
ADJUSTED MANGANESE CONTENT				18.0 [redacted]
UNIT PRICE APPLICABLE TO THE ADJUSTED MANGANESE CONTENT (PRORATED)			DOLLARS [redacted]	
AMOUNT APPLICABLE FOR MANGANESE	$ [redacted] x [redacted] L.D.T. =			DOLLARS 1448.20 [redacted]

CREDIT ALLOWANCE AS FOLLOWS:			PERCENT		DOLLARS		DOLLARS
FOR GOLD	[redacted]	OZ/S.D.T. x		x		=	-
FOR SILVER	[redacted]	OZ/S.D.T. x	[redacted]	x	[redacted]	=	[redacted]
FOR LEAD	[redacted]	% x 20 x		x		=	-
FOR ZINC	[redacted]	% x 20 x		x		=	-
TOTAL CREDIT PER S.D.T.							[redacted]
AMOUNT APPLICABLE FOR CREDIT	$ [redacted] x [redacted] S.D.T. =						58.02 [redacted]
Total Value Of Ore Delivered							$1506.22 [redacted]

Accepted For The U.S. Government:

Signature:	Date: [redacted]
Name: [redacted]	Title: [redacted]

NOTE TO PRODUCER: This invoice is subject to audit for mathematical accuracy by the Paying Office of General Services Administration at Seattle, Washington.

INVOICE

TO: GENERAL SERVICES ADMINISTRATION

FOR DELIVERY OF MANGANESE ORE, AS INDICATED ABOVE $ 1506.22 [redacted]

I CERTIFY THAT THIS BILL IS CORRECT AND JUST, AND THAT PAYMENT HAS NOT BEEN RECEIVED.

Signature and Date:	Title:

Name And Address Of Producer: [redacted]

R8-501
(2-57)

GENERAL SERVICES ADMINISTRATION
MANGANESE PURCHASE DEPOTS
BUTTE AND PHILIPSBURG, MONTANA

ACCEPTANCE - INVOICE

DATE: October 31, 1957

ACCEPTANCE NUMBER: 1630 1630

ISSUED UNDER CERTIFICATE OF AUTHORIZATION NUMBER: 10 - 992

TO

[illegible] MINING INC
506 Silver Bow Block
Butte, Montana

Lot 0163 Butte
[illegible]
[illegible] Lane A ore

Subject to the terms and conditions of the Manganese Regulation, as amended, establishing the Government's Purchase Program for Domestic Manganese Ore at Butte, Montana, and Philipsburg, Montana, the Government accepts 134120 pounds (wet basis) of manganese ore, delivered by you at the Purchase Depot, Butte, Montana, and covered by Receipt No. 1166 - 1170. Such ore has a moisture content of 3.34% and analyzes on a dry basis as follows:

	PERCENT		PERCENT
TOTAL MANGANESE (Mn) Acid / Fusion	26.0 / 26.0	TOTAL LEAD (Pb)	0.19
MANGANESE AS CARBONATE	26.0	LEAD AS LEAD OXIDE	-
PERCENT OF TOTAL MANGANESE AS MANGANESE CARBONATE	100%	DIFFERENCE, CONSIDERED TO BE LEAD, AS LEAD SULPHIDE	-
IRON (Fe) EXISTING AS OXIDES	2.40	TOTAL ZINC (Zn)	0.30
CALCIUM OXIDE (CaO)	0.65	ZINC AS ZINC OXIDE	-
MAGNESIUM OXIDE (MgO)	0.59	DIFFERENCE, CONSIDERED TO BE ZINC AS ZINC SULPHIDE	-
	OZ/S.D.T.		OZ/S.D.T.
GOLD (Au)	0.002	SILVER (Ag)	2.10
	WEIGHT		
	POUNDS		S.D.T.
WET BASIS	134120	EQUIVALENT TO (AT 2000 LBS)	64.8200
LESS MOISTURE 3.34 %	4480		L.D.T.
NET DRY BASIS	129640	EQUIVALENT TO (AT 2240 LBS)	57.8750

MANAGER'S COPY

GPO 845012

[redacted] 59.8750

EVALUATION A[redacted] SETTLEMENT DATA	[redacted]EPTANCE NO. [redacted] 1630			
				PERCENT
TOTAL MANGANESE (Mn) CONTENT				[redacted]
ADJUSTMENT TO PERCENTAGE OF MANGANESE CONTENT DECREASE Fe IN EXCESS OF 3%	[redacted]	x ½ =	PERCENT	
CaO & MgO IN EXCESS OF 9%	[redacted]	x 1 =		
TOTAL DECREASE				
INCREASE CaO & MgO BELOW 7%	[redacted]	x ½ =		
NET ADJUSTMENT TO MANGANESE CONTENT			PLUS / MINUS	
ADJUSTED MANGANESE CONTENT				[redacted]
UNIT PRICE APPLICABLE TO THE ADJUSTED MANGANESE CONTENT (PROFITED			DOLLARS 33.54	
AMOUNT APPLICABLE FOR MANGANESE	$ 33.54 x 57.8750 L.D.T. =			DOLLARS 1941.13 [redacted]

CREDIT ALLOWANCE AS FOLLOWS:			PERCENT		DOLLARS		DOLLARS
FOR GOLD	[redacted]	OZ/S.D.T. x		x		=	[redacted]
FOR SILVER	2.10	OZ/S.D.T. x	[redacted]	x	0.[redacted]625	=	0.57
FOR LEAD	0.13	% x 20 x		x		=	[redacted]
FOR ZINC	0.30	% x 20 x		x		=	[redacted]
TOTAL CREDIT PER S.D.T.							0.57
AMOUNT APPLICABLE FOR CREDIT	$ 0.57 x 64.8200 S.D.T. =						[redacted]

Total Value Of Ore Delivered [redacted]

Accepted For The U.S. Government:

Signature: Date: [redacted]/31 '57

Name: [redacted] Title: [redacted]

NOTE TO PRODUCER: This invoice is subject to audit for mathematical accuracy by the Paying Office of General Services Administration at Seattle, Washington.

INVOICE

TO: GENERAL SERVICES ADMINISTRATION

FOR DELIVERY OF MANGANESE ORE, AS INDICATED ABOVE $ 1978.08 [redacted]

I CERTIFY THAT THIS BILL IS CORRECT AND JUST, AND THAT PAYMENT HAS NOT BEEN RECEIVED.

Signature and Date: Title:

Name And Address Of Producer: [redacted]

FR-501
(2-57)

GENERAL SERVICES ADMINISTRATION
MANGANESE PURCHASE DEPOTS
BUTTE AND PHILIPSBURG, MONTANA

ACCEPTANCE - INVOICE

DATE: November 6, 1977

ACCEPTANCE NUMBER: [illegible]

ISSUED UNDER CERTIFICATE OF AUTHORIZATION NUMBER: [illegible]

TO

[illegible]

[illegible] Silver Bow Block

[illegible]

[illegible]
[illegible] Class A ore

Subject to the terms and conditions of the Manganese Regulation, as amended, establishing the Government's Purchase Program for Domestic Manganese Ore at Butte, Montana, and Philipsburg, Montana, the Government accepts [illegible]3460 pounds (wet basis) of manganese ore, delivered by you at the Purchase Depot, [illegible], Montana, and covered by Receipt No. [illegible]. Such ore has a moisture content of [illegible]% and analyses on a dry basis as follows:

	PERCENT		PERCENT
TOTAL MANGANESE (Mn) [illegible]	[illegible] [illegible]	TOTAL LEAD (Pb)	[illegible]
MANGANESE AS CARBONATE	[illegible]	LEAD AS LEAD OXIDE	-
PERCENT OF TOTAL MANGANESE AS MANGANESE CARBONATE	[illegible]	DIFFERENCE, CONSIDERED TO BE LEAD, AS LEAD SULPHIDE	-
IRON (Fe) EXISTING AS OXIDES	[illegible]	TOTAL ZINC (Zn)	[illegible]
CALCIUM OXIDE (CaO)	[illegible]	ZINC AS ZINC OXIDE	-
MAGNESIUM OXIDE (MgO)	[illegible]	DIFFERENCE, CONSIDERED TO BE ZINC AS ZINC SULPHIDE	-
	OZ/S.D.T.		OZ/S.D.T.
GOLD (Au)	[illegible]	SILVER (Ag)	[illegible]
WEIGHT			
	POUNDS		S.D.T.
WET BASIS	[illegible]	EQUIVALENT TO (AT 2000 LBS)	[illegible]
LESS MOISTURE [illegible]%	[illegible]		L.D.T.
NET DRY BASIS	[illegible]	EQUIVALENT TO (AT 2240 LBS)	[illegible]

GPO 845042

37.2579 LWT

1638

176

TO PERCENTAGE OF MANGANESE CONTENT			
DECREASE	Fe IN EXCESS OF 3%		x
	CaO & MgO IN EXCESS OF 9%		x
		TOTAL DECREASE	
INCREASE	CaO & MgO BELOW 7%	—	x 4 =
NET ADJUSTMENT TO MANGANESE CONTENT			PLUS / MINUS
ADJUSTED MANGANESE CONTENT			17.6
UNIT PRICE APPLICABLE TO THE ADJUSTED MANGANESE CONTENT (PRORATED)			DOLLARS 17.91
AMOUNT APPLICABLE FOR MANGANESE	$ 17.91 x 35.724 L.D.T. =		DOLLARS 639.77

CREDIT ALLOWANCE AS FOLLOWS:			PERCENT		DOLLARS		DOLLARS
FOR GOLD	[illegible]	OZ/S.D.T. x		x		=	—
FOR SILVER	6.00	OZ/S.D.T. x	30	x	0.90625	=	1.09
FOR LEAD	0.20	% x 20 x		x		=	—
FOR ZINC	0.20	% x 20 x		x		=	—
TOTAL CREDIT PER S.D.T.							1.09

AMOUNT APPLICABLE FOR CREDIT	$ 1.09 x [illegible] S.D.T. =	43.61
Total Value Of Ore Delivered		[illegible]

Accepted For The U.S. Government:

Signature:	Date: 11/6/58
Name: [illegible]	Title: Purchasing Agent

NOTE TO PRODUCER: This invoice is subject to audit for mathematical accuracy by the Paying Office of General Services Administration at Seattle, Washington.

INVOICE

TO: GENERAL SERVICES ADMINISTRATION

FOR DELIVERY OF MANGANESE ORE, AS INDICATED ABOVE $ 683.38

I CERTIFY THAT THIS BILL IS CORRECT AND JUST, AND THAT PAYMENT HAS NOT BEEN RECEIVED.

Signature and Date:	Title:

Name And Address Of Producer: [illegible]

R8-501
(2-57)

GENERAL SERVICES ADMINISTRATION
MANGANESE PURCHASE DEPOTS
BUTTE AND PHILIPSBURG, MONTANA

ACCEPTANCE - INVOICE

DATE: November 5, 1957

ACCEPTANCE NUMBER: 1636

ISSUED UNDER CERTIFICATE OF AUTHORIZATION NUMBER: 10 - 592

TO

Lot 2164 Calco

UNITED ALLOYS INC

506 Silver Bow Block

Butte, Montana

Manganese
Ore Less A ore

Subject to the terms and conditions of the Manganese Regulation, as amended, establishing the Government's Purchase Program for Domestic Manganese Ore at Butte, Montana, and Philipsburg, Montana, the Government accepts 181760 pounds (wet basis) of manganese ore, delivered by you at the Purchase Depot, Butte, Montana, and covered by Receipt No. 1171 - 1176. Such ore has a moisture content of 2.911 % and analyzes on a dry basis as follows:

	PERCENT		PERCENT
TOTAL MANGANESE (Mn) 2.911	Acid 23.9 Fusion 23.9	TOTAL LEAD (Pb)	0.13
MANGANESE AS CARBONATE	23.9	LEAD AS LEAD OXIDE	-
PERCENT OF TOTAL MANGANESE AS MANGANESE CARBONATE	100%	DIFFERENCE, CONSIDERED TO BE LEAD, AS LEAD SULPHIDE	-
IRON (Fe) EXISTING AS OXIDES	2.60	TOTAL ZINC (Zn)	0.35
CALCIUM OXIDE (CaO)	0.50	ZINC AS ZINC OXIDE	-
MAGNESIUM OXIDE (MgO)	0.48	DIFFERENCE, CONSIDERED TO BE ZINC AS ZINC SULPHIDE	-
	OZ/S.D.T.		OZ/S.D.T.
GOLD (Au)	0.002	SILVER (Ag)	2.80
	WEIGHT		
	POUNDS		S.D.T.
WET BASIS	181760	EQUIVALENT TO (AT 2000 LBS)	88.2345
LESS MOISTURE 2.911	5291		L.D.T.
NET DRY BASIS	176469	EQUIVALENT TO (AT 2240 LBS)	78.7808

MAN

[redacted] 81.1429

EVALUATION A[redacted] SETTLEMENT DATA	[redacted]EPTANCE NO. [redacted] 1636			
				PERCENT
TOTAL MANGANESE (Mn) CONTENT				23.9
ADJUSTMENT TO PERCENTAGE OF MANGANESE CONTENT				PERCENT
DECREASE Fe IN EXCESS OF 3%	-	x ½ =		
CaO & MgO IN EXCESS OF 9%	-	x 1 =		
TOTAL DECREASE				
INCREASE CaO & MgO BELOW 7%	-	x ½ =		
NET ADJUSTMENT TO MANGANESE CONTENT			PLUS / MINUS	
ADJUSTED MANGANESE CONTENT				23.9
			DOLLARS	
UNIT PRICE APPLICABLE TO THE ADJUSTED MANGANESE CONTENT (PRORATED)			29.90	
				DOLLARS
AMOUNT APPLICABLE FOR MANGANESE	$ 29.90	x 78.7808 [redacted]		2359.55
CREDIT ALLOWANCE AS FOLLOWS:		CENT	DOLLARS	DOLLARS
FOR GOLD	0.002	OZ S.D.T. x		= -
FOR SILVER	2.80	OZ S.D.T.	30	0.90625	0.76
FOR LEAD	0.13	x		-
FOR ZINC	0.35	x		-
TOTAL CREDIT PER S.D.T.				0.76
AMOUNT APPLICABLE FOR CREDIT	$ 0.76	x [redacted] 2345	S.D.T. =	67.06 [redacted]
Total Value Of Ore Delivered				$2422.61 [redacted]

Accepted For The U.S. Government:

Signature: Date: 11/5/57

Name: Title: [redacted]

NOTE TO PRODUCER: This invoice is subject to audit for mathematical accuracy by the Paying Office of General Services Administration at Seattle, Washington.

INVOICE

TO: GENERAL SERVICES ADMINISTRATION

FOR DELIVERY OF MANGANESE ORE, AS INDICATED ABOVE $ 2422.61 [redacted]

I CERTIFY THAT THIS BILL IS CORRECT AND JUST, AND THAT PAYMENT HAS NOT BEEN RECEIVED.

Signature and Date: Title:

Name And Address Of Producer: [redacted]

R8-501
(2-57)

GENERAL SERVICES ADMINISTRATION
MANGANESE PURCHASE DEPOTS
BUTTE AND PHILIPSBURG, MONTANA

ACCEPTANCE - INVOICE

DATE: November 6, 1957

ACCEPTANCE NUMBER: 1637 1637

ISSUED UNDER CERTIFICATE OF AUTHORIZATION NUMBER: 10 - 502

TO

[illegible] MIN CO INC
506 Silver Bow Block
Butte, Montana

Lot #165 Raise
[illegible]
[illegible]-Berwick
[illegible] Raise A ore

Subject to the terms and conditions of the Manganese Regulation, as amended, establishing the Government's Purchase Program for Domestic Manganese Ore at Butte, Montana, and Philipsburg, Montana, the Government accepts 231620 231620 pounds (wet basis) of manganese ore, delivered by you at the Purchase Depot, Butte, Montana, and covered by Receipt No. 1177 - 1184 1177 - 1184. Such ore has a moisture content of 3.0031 % and analyzes on a dry basis as follows:

	PERCENT		PERCENT
TOTAL MANGANESE (Mn) 3.0031	Acid 19.8 Fusion 19.8	TOTAL LEAD (Pb)	0.10
MANGANESE AS CARBONATE	19.8	LEAD AS LEAD OXIDE	-
PERCENT OF TOTAL MANGANESE AS MANGANESE CARBONATE	100%	DIFFERENCE, CONSIDERED TO BE LEAD, AS LEAD SULPHIDE	-
IRON (Fe) EXISTING AS OXIDES	2.70	TOTAL ZINC (Zn)	0.22
CALCIUM OXIDE (CaO)	0.60	ZINC AS ZINC OXIDE	-
MAGNESIUM OXIDE (MgO)	0.54	DIFFERENCE, CONSIDERED TO BE ZINC AS ZINC SULPHIDE	-
	OZ/S.D.T.		OZ/S.D.T.
GOLD (Au)	0.002	SILVER (Ag)	3.10
	WEIGHT		
	POUNDS		S.D.T.
WET	231620 231620	EQUIVALENT TO (AT 2000 LBS)	112.3320
LESS MOISTURE 3.0031	6956 6956		[illegible]
NET DRY BASIS	224664 224664	EQUIVALENT TO (AT 2240 LBS)	100.2964 100.2964

MANGANESE ORE

[redacted] 103.4018

EVALUATION AND SETTLEMENT DATA	ACCEPTANCE NO. [redacted] 1637

				PERCENT
TOTAL MANGANESE (Mn) CONTENT				19.8 [redacted]
ADJUSTMENT TO PERCENTAGE OF MANGANESE CONTENT			PERCENT	
DECREASE Fe IN EXCESS OF 3%	[redacted]	x ½ =		
CaO & MgO IN EXCESS OF 9%	[redacted]	x 1 =		
TOTAL DECREASE				
INCREASE CaO & MgO BELOW 7%	[redacted]	x ½ =		
NET ADJUSTMENT TO MANGANESE CONTENT			PLUS	
			MINUS	
ADJUSTED MANGANESE CONTENT				19.8 [redacted]
UNIT PRICE APPLICABLE TO THE ADJUSTED MANGANESE CONTENT (PRORATED)			DOLLARS 23.19 [redacted]	
AMOUNT APPLICABLE FOR MANGANESE	$ 23.19	x [redacted]	L.D.T. =	DOLLARS 2325.87 [redacted]

CREDIT ALLOWANCE AS FOLLOWS:			PERCENT		DOLLARS		DOLLARS
FOR GOLD	[redacted]	OZ/S.D.T. x		x		=	[redacted]
FOR SILVER	[redacted]	OZ/S.D.T. x	30	x	0.90625	=	[redacted]
FOR LEAD	0.20	% x 20 x		x		=	[redacted]
FOR ZINC	0.22	% x 20 x		x		=	[redacted]
TOTAL CREDIT PER S.D.T.							[redacted]
AMOUNT APPLICABLE FOR CREDIT	$ [redacted] 0.84	x [redacted] 112.3320				S.D.T. =	94.36 [redacted]
Total Value Of Ore Delivered							$2420.23 [redacted]

Accepted For The U.S. Government:

Signature:	Date: [redacted]
Name: [redacted]	Title: [redacted]

NOTE TO PRODUCER: This invoice is subject to audit for mathematical accuracy by the Paying Office of General Services Administration at Seattle, Washington.

INVOICE

TO: GENERAL SERVICES ADMINISTRATION

FOR DELIVERY OF MANGANESE ORE, AS INDICATED ABOVE $ 2420.23 [redacted]

I CERTIFY THAT THIS BILL IS CORRECT AND JUST, AND THAT PAYMENT HAS NOT BEEN RECEIVED.

Signature and Date:	Title:

Name And Address Of Producer: [redacted]

R8-501
(2-57)

GENERAL SERVICES ADMINISTRATION
MANGANESE PURCHASE DEPOTS
BUTTE AND PHILIPSBURG, MONTANA

ACCEPTANCE - INVOICE

DATE November 12, 1957
~~November 12, 1957~~

ACCEPTANCE NUMBER
~~1643~~ 1643

ISSUED UNDER CERTIFICATE OF AUTHORIZATION NUMBER
~~10 - 592~~

TO

[illegible]

506 Silver [illegible] Block

[illegible], Montana

Lot #366

COPY

Uncle-Kendall
DMEA Class A ore

Subject to the terms and conditions of the Manganese Regulation, as amended, establishing the Government's Purchase Program for Domestic Manganese Ore at Butte, Montana, and Philipsburg, Montana, the Government accepts ~~170310~~ 170310 pounds (wet basis) of manganese ore, delivered by you at the Purchase Depot, [illegible], Montana, and covered by Receipt No. ~~1185 - 1190~~ 1185 - 1190. Such ore has a moisture content of ~~3.7173~~ % and analyzes on a dry basis as follows:

	PERCENT		PERCENT
TOTAL MANGANESE (Mn) Acid Fusion	16.9 ~~16.9~~	TOTAL LEAD (Pb)	~~0.06~~
MANGANESE AS CARBONATE	16.9	LEAD AS LEAD OXIDE	-
PERCENT OF TOTAL MANGANESE AS MANGANESE CARBONATE	~~100%~~	DIFFERENCE, CONSIDERED TO BE LEAD, AS LEAD SULPHIDE	-
IRON (Fe) EXISTING AS OXIDES	~~2.00~~	TOTAL ZINC (Zn)	~~0.12~~
CALCIUM OXIDE (CaO)	~~0.75~~	ZINC AS ZINC OXIDE	-
MAGNESIUM OXIDE (MgO)	~~0.70~~	DIFFERENCE, CONSIDERED TO BE ZINC AS ZINC SULPHIDE	-
	OZ/S.D.T.		OZ/S.D.T.
GOLD (Au)	~~0.002~~	SILVER (Ag)	2.50 ~~2.50~~

WEIGHT

	POUNDS		S.D.T.
WET BASIS	170310 ~~170310~~	EQUIVALENT TO (AT 2000 LBS)	81.9895 ~~82.9895~~
LESS MOISTURE 3.7173 ~~3.7173~~	6331 ~~6331~~		L.D.T.
NET DRY BASIS	163979 ~~163979~~	EQUIVALENT TO (AT 2240 LBS)	73.2049 ~~73.2049~~

GPO 845042

76.0313

EVALUATION AND SETTLEMENT DATA				ACCEPTANCE NO. 1643	1643
					PERCENT
TOTAL MANGANESE (Mn) CONTENT					16.9
ADJUSTMENT TO PERCENTAGE OF MANGANESE CONTENT DECREASE				PERCENT	
Fe IN EXCESS OF 3%		-	x ½ =		
CaO & MgO IN EXCESS OF 9%		-	x 1 =		
TOTAL DECREASE					
INCREASE CaO & MgO BELOW 7%		-	x ½ =		
NET ADJUSTMENT TO MANGANESE CONTENT				PLUS	
				MINUS	
ADJUSTED MANGANESE CONTENT					16.9
UNIT PRICE APPLICABLE TO THE ADJUSTED MANGANESE CONTENT (PRORATED)				DOLLARS 15.99	
AMOUNT APPLICABLE FOR MANGANESE		$ 15.99	x 73.2049	L.D.T. =	DOLLARS 1170.55
CREDIT ALLOWANCE AS FOLLOWS:			PERCENT	DOLLARS	DOLLARS
FOR GOLD	0.002	OZ/S.D.T. x		x	-
FOR SILVER	2.50	OZ/S.D.T. x	30	x 0.90625 =	0.68
FOR LEAD	0.06	% x 90 x		x =	-
FOR ZINC	0.12	% x 90 x		x =	-
TOTAL CREDIT PER S.D.T.				0.68	
AMOUNT APPLICABLE FOR CREDIT		$ 0.68	x 81.9895	S.D.T. =	55.75
Total Value Of Ore Delivered					$1226.30

Accepted For The U.S. Government:

Signature:	Date: 11/2/57
Name: [illegible]	Title: Purchasing Agent

NOTE TO PRODUCER: This invoice is subject to audit for mathematical accuracy by the Paying Office of General Services Administration at Seattle, Washington.

INVOICE

TO: GENERAL SERVICES ADMINISTRATION

FOR DELIVERY OF MANGANESE ORE, AS INDICATED ABOVE $ 1226.30

I CERTIFY THAT THIS BILL IS CORRECT AND JUST, AND THAT PAYMENT HAS NOT BEEN RECEIVED.

Signature and Date:	Title:

Name And Address Of Producer: [illegible] INC. - 506 Silver Bow Block - Butte, Montana

R8-501
(2-57)

GENERAL SERVICES ADMINISTRATION
MANGANESE PURCHASE DEPOTS
BUTTE AND PHILIPSBURG, MONTANA

ACCEPTANCE - INVOICE

DATE: November 14, 1957

ACCEPTANCE NUMBER: 1650 1650

ISSUED UNDER CERTIFICATE OF AUTHORIZATION NUMBER: 10 - 592

TO

[illegible] & [illegible]

536 Silver Bow Block

Butte, Montana

Lots 160 & 167 Raise

Uncle Sam [illegible]

[illegible] Close [illegible]

COPY

Subject to the terms and conditions of the Manganese Regulation, as amended, establishing the Government's Purchase Program for Domestic Manganese Ore at Butte, Montana, and Philipsburg, Montana, the Government accepts 338830 338830 pounds (wet basis) of manganese ore, delivered by you at the Purchase Depot, Butte, Montana, and covered by Receipt No. 1143-1152;1191-1193 1143-1152;1191-1193 Such ore has a moisture content of 5.2782% 5.2782 and analyzes on a dry basis as follows:

	PERCENT		PERCENT
TOTAL MANGANESE (Mn) Acid Fusion	12.3 12.3	TOTAL LEAD (Pb)	0.33
MANGANESE AS CARBONATE	12.3	LEAD AS LEAD OXIDE	-
PERCENT OF TOTAL MANGANESE AS MANGANESE CARBONATE	100%	DIFFERENCE, CONSIDERED TO BE LEAD, AS LEAD SULPHIDE	-
IRON (Fe) EXISTING AS OXIDES	2.4	TOTAL ZINC (Zn)	0.65
CALCIUM OXIDE (CaO)	0.30	ZINC AS ZINC OXIDE	-
MAGNESIUM OXIDE (MgO)	0.28	DIFFERENCE, CONSIDERED TO BE ZINC AS ZINC SULPHIDE	-
	OZ/S.D.T.		OZ/S.D.T.
GOLD (Au)	0.001	SILVER (Ag)	1.20 1.28
	WEIGHT		
	POUNDS		S.D.T.
WET BASIS	338830 338830	EQUIVALENT TO (AT 2000 LBS)	160.4729 160.4729
LESS MOISTURE 5.2782 5.2782	17884 17884		L.D.T.
NET DRY BASIS	320946 320946	EQUIVALENT TO (AT 2240 LBS)	143.2794 143.2794

GPO 845042

[redacted] 151.2634

EVALUATION AND SETTLEMENT DATA				ACCEPTANCE NO. [redacted] 1650
				PERCENT
TOTAL MANGANESE (Mn) CONTENT				12.3
ADJUSTMENT TO PERCENTAGE OF MANGANESE CONTENT DECREASE Fe IN EXCESS OF 3%	-	x ½ =	PERCENT	
CaO & MgO IN EXCESS OF 9%	-	x 1 =		
TOTAL DECREASE				
INCREASE CaO & MgO BELOW 7%	6.42	x ¼ =	1.6	
NET ADJUSTMENT TO MANGANESE CONTENT			PLUS	1.6
			MINUS	
ADJUSTED MANGANESE CONTENT				13.9
UNIT PRICE APPLICABLE TO THE ADJUSTED MANGANESE CONTENT (PRORATED)			DOLLARS 9.27	
AMOUNT APPLICABLE FOR MANGANESE	$ 9.27	x 143.2794	L.D.T. =	DOLLARS 1328.20

CREDIT ALLOWANCE AS FOLLOWS:			PERCENT		DOLLARS		DOLLARS
FOR GOLD	0.001	OZ/S.D.T. x		x		=	-
FOR SILVER	1.20	OZ/S.D.T. x		x		=	-
FOR LEAD	0.33	% x 20 x		x		=	-
FOR ZINC	0.65	% x 20 x		x		=	-
TOTAL CREDIT PER S.D.T.							

AMOUNT APPLICABLE FOR CREDIT $ _____ x _____ S.D.T. =

Total Value Of Ore Delivered	$1328.20

Accepted For The U.S. Government:

Signature:	Date: 11/14/57
Name: [illegible]	Title: [illegible]

NOTE TO PRODUCER: This invoice is subject to audit for mathematical accuracy by the Paying Office of General Services Administration at Seattle, Washington.

INVOICE

TO: GENERAL SERVICES ADMINISTRATION

FOR DELIVERY OF MANGANESE ORE, AS INDICATED ABOVE $ 1328.20

I CERTIFY THAT THIS BILL IS CORRECT AND JUST, AND THAT PAYMENT HAS NOT BEEN RECEIVED.

Signature and Date:	Title:

Name And Address Of Producer: [illegible]

RS-501
(2-57)

GENERAL SERVICES ADMINISTRATION
MANGANESE PURCHASE DEPOTS
BUTTE AND PHILIPSBURG, MONTANA

ACCEPTANCE - INVOICE

DATE: November 13, 1957

ACCEPTANCE NUMBER: 1646

ISSUED UNDER CERTIFICATE OF AUTHORIZATION NUMBER: 10 - 592

TO

UNITED MINING CO
516 Silver Bow Block
Butte, Montana

Lot 1168 Paine

COPY

Class A ore
Manganese

Subject to the terms and conditions of the Manganese Regulation, as amended, establishing the Government's Purchase Program for Domestic Manganese Ore at Butte, Montana, and Philipsburg, Montana, the Government accepts 194440 pounds (wet basis) of manganese ore, delivered by you at the Purchase Depot, Butte, Montana, and covered by Receipt No. 1196 - 1199. Such ore has a moisture content of 2.7643 and analyzes on a dry basis as follows:

	PERCENT		PERCENT
TOTAL MANGANESE (Mn)	22.8	TOTAL LEAD (Pb)	0.20
MANGANESE AS CARBONATE	22.8	LEAD AS LEAD OXIDE	-
PERCENT OF TOTAL MANGANESE AS MANGANESE CARBONATE	100%	DIFFERENCE, CONSIDERED TO BE LEAD, AS LEAD SULPHIDE	-
IRON (Fe) EXISTING AS OXIDES	2.90	TOTAL ZINC (Zn)	0.35
CALCIUM OXIDE (CaO)	0.55	ZINC AS ZINC OXIDE	-
MAGNESIUM OXIDE (MgO)	0.90	DIFFERENCE, CONSIDERED TO BE ZINC AS ZINC SULPHIDE	-
	OZ/S.D.T.		OZ/S.D.T.
GOLD (Au)	0.001	SILVER (Ag)	2.00
	WEIGHT		
	POUNDS		S.D.T.
WET BASIS	194440	EQUIVALENT TO (AT 2000 LBS)	94.5325
LESS MOISTURE 2.7643	5375		L.D.T
NET DRY BASIS	189065	EQUIVALENT TO (AT 2240 LBS)	84.4040

MANGANESE CARTEL

86.8036

EVALUATION AND SETTLEMENT DATA	ACCEPTANCE NO. 1646

				PERCENT
TOTAL MANGANESE (Mn) CONTENT				22.8
ADJUSTMENT TO PERCENTAGE OF MANGANESE CONTENT			PERCENT	
DECREASE Fe IN EXCESS OF 3%	-	x ½ =		
CaO & MgO IN EXCESS OF 9%	-	x 1 =		
TOTAL DECREASE				
INCREASE CaO & MgO BELOW 7%	-	x ¼ =		
NET ADJUSTMENT TO MANGANESE CONTENT			PLUS / MINUS	
ADJUSTED MANGANESE CONTENT				22.8
UNIT PRICE APPLICABLE TO THE ADJUSTED MANGANESE CONTENT (PRORATED)			DOLLARS 28.09	
AMOUNT APPLICABLE FOR MANGANESE	$ 28.09 x 84.6040 L.D.T. =			DOLLARS 2370.91

CREDIT ALLOWANCE AS FOLLOWS:			PERCENT		DOLLARS		DOLLARS
FOR GOLD	0.001	OZ/S.D.T. x		x		=	-
FOR SILVER	2.00	OZ/S.D.T. x		x		=	-
FOR LEAD	0.20	% x 20 x		x		=	-
FOR ZINC	0.35	% x 20 x		x		=	-
TOTAL CREDIT PER S.D.T.							
AMOUNT APPLICABLE FOR CREDIT	$ _____ x _____ S.D.T. =						
Total Value Of Ore Delivered							$2370.91

Accepted For The U.S. Government:

Signature:	Date: 11/13/57
Name: [redacted]	Title: Purchasing Agent

NOTE TO PRODUCER: This invoice is subject to audit for mathematical accuracy by the Paying Office of General Services Administration at Seattle, Washington.

INVOICE

TO: GENERAL SERVICES ADMINISTRATION

FOR DELIVERY OF MANGANESE ORE, AS INDICATED ABOVE $ 2370.91

I CERTIFY THAT THIS BILL IS CORRECT AND JUST, AND THAT PAYMENT HAS NOT BEEN RECEIVED.

Signature and Date:	Title:

Name And Address Of Producer: [redacted]

R8-501
(2-57)

GENERAL SERVICES ADMINISTRATION
MANGANESE PURCHASE DEPOTS
BUTTE AND PHILIPSBURG, MONTANA

ACCEPTANCE - INVOICE

DATE: November 15, 1957

ACCEPTANCE NUMBER: 1653 1653

ISSUED UNDER CERTIFICATE OF AUTHORIZATION NUMBER: 10 - 998

TO

UNION MINING INC
506 Silver Bow Block
Butte, Montana

Lot #169 Melco
Uncle-Jerusalem
DMA Class A ore

COPY

Subject to the terms and conditions of the Manganese Regulation, as amended, establishing the Government's Purchase Program for Domestic Manganese Ore at Butte, Montana, and Philipsburg, Montana, the Government accepts 195300 195300 pounds (wet basis) of manganese ore, delivered by you at the Purchase Depot, Butte, Montana, and covered by Receipt No. 2200 - 2205 2200 - 2205. Such ore has a moisture content of 2.6262 2.6262 % and analyzes on a dry basis as follows:

	PERCENT		PERCENT
TOTAL MANGANESE (Mn) Acid Fusion	25.4 25.4	TOTAL LEAD (Pb)	0.16
MANGANESE AS CARBONATE	25.4	LEAD AS LEAD OXIDE	-
PERCENT OF TOTAL MANGANESE AS MANGANESE CARBONATE	100%	DIFFERENCE, CONSIDERED TO BE LEAD, AS LEAD SULPHIDE	-
IRON (Fe) EXISTING AS OXIDES	2.20	TOTAL ZINC (Zn)	0.35
CALCIUM OXIDE (CaO)	0.55	ZINC AS ZINC OXIDE	-
MAGNESIUM OXIDE (MgO)	0.90	DIFFERENCE, CONSIDERED TO BE ZINC AS ZINC SULPHIDE	-
	OZ/S.D.T.		OZ/S.D.T.
GOLD (Au)	0.002	SILVER (Ag)	3.00
	WEIGHT		
	POUNDS		S.D.T.
WET BASIS	195300 195300	EQUIVALENT TO (AT 2000 LBS)	95.0855 95.0[illegible]
LESS MOISTURE 2.6262 2.6262	5129 5129		L.D.T.
NET DRY BASIS	190171 190171	EQUIVALENT TO (AT 2240 LBS)	84.8978 84.[illegible]

MANGANESE CONCENTRATE

GPO 845042

87.1875

EVALUATION AND SETTLEMENT DATA				ACCEPTANCE NO.
TOTAL MANGANESE (Mn) CONTENT				PERCENT 25.4
ADJUSTMENT TO PERCENTAGE OF MANGANESE CONTENT DECREASE Fe IN EXCESS OF 3%	-	x ½ =	PERCENT	
CaO & MgO IN EXCESS OF 9%	-	x 1 =		
TOTAL DECREASE				
INCREASE CaO & MgO BELOW 7%	-	x ½ =		
NET ADJUSTMENT TO MANGANESE CONTENT			PLUS	
			MINUS	
ADJUSTED MANGANESE CONTENT				25.4
UNIT PRICE APPLICABLE TO THE ADJUSTED MANGANESE CONTENT (PRORATED)			DOLLARS 32.46	
AMOUNT APPLICABLE FOR MANGANESE	$ 32.46 x 84.8978 L.D.T. =			DOLLARS 2755.78

CREDIT ALLOWANCE AS FOLLOWS:			PERCENT		DOLLARS		DOLLARS
FOR GOLD	0.002	OZ/S.D.T. x		x		=	-
FOR SILVER	3.00	OZ/S.D.T. x	30	x	0.20625	=	0.82
FOR LEAD	0.16	% x 20 x		x		=	-
FOR ZINC	0.35	% x 20 x		x		=	-
TOTAL CREDIT PER S.D.T.							0.82
AMOUNT APPLICABLE FOR CREDIT	$ 0.82 x 95.0855 S.D.T. =						77.97
Total Value Of Ore Delivered							$2833.75

Accepted For The U.S. Government:

Signature:

Date: 11/15/57

Name: A. T. H. ADKINS

Title: Purchasing Agent

NOTE TO PRODUCER: This invoice is subject to audit for mathematical accuracy by the Paying Office of General Services Administration at Seattle, Washington.

INVOICE

TO: GENERAL SERVICES ADMINISTRATION

FOR DELIVERY OF MANGANESE ORE, AS INDICATED ABOVE $ 2833.75

I CERTIFY THAT THIS BILL IS CORRECT AND JUST, AND THAT PAYMENT HAS NOT BEEN RECEIVED.

Signature and Date:

Title:

Name And Address Of Producer: [redacted]

SF 301
(2-57)

GENERAL SERVICES ADMINISTRATION
MANGANESE PURCHASE DEPOTS
BUTTE AND PHILIPSBURG, MONTANA

ACCEPTANCE - INVOICE

DATE: November 15, 195[illegible]

ACCEPTANCE NUMBER: 1654

ISSUED UNDER CERTIFICATE OF AUTHORIZATION NUMBER: 10 - 592

TO

[illegible]
506 Silver Bow Block
Butte, Montana

Lot 170 Butte

COPY

[illegible]
[illegible] Mass A [illegible]

Subject to the terms and conditions of the Manganese Regulation, as amended, establishing the Government's Purchase Program for Domestic Manganese Ore at Butte, Montana, and Philipsburg, Montana, the Government accepts 192790 pounds (wet basis) of manganese ore, delivered by you at the Purchase Depot, Butte, Montana, and covered by Receipt No. 2206-2211. Such ore has a moisture content of 3.6412 % and analyzes on a dry basis as follows:

	PERCENT		PERCENT
TOTAL MANGANESE (Mn)	23.5 23.5	TOTAL LEAD (Pb)	0.16
MANGANESE AS CARBONATE	23.5	LEAD AS LEAD OXIDE	-
PERCENT OF TOTAL MANGANESE AS MANGANESE CARBONATE	100%	DIFFERENCE, CONSIDERED TO BE LEAD, AS LEAD SULPHIDE	-
IRON (Fe) EXISTING AS OXIDES	2.20	TOTAL ZINC (Zn)	0.37
CALCIUM OXIDE (CaO)	0.55	ZINC AS ZINC OXIDE	-
MAGNESIUM OXIDE (MgO)	0.49	DIFFERENCE, CONSIDERED TO BE ZINC AS ZINC SULPHIDE	-
	OZ/S.D.T.		OZ/S.D.T.
GOLD (Au)	0.002 0.002	SILVER (Ag)	2.40 2.40

MANGANESE CARBONATE

WEIGHT

	POUNDS		S.D.T.
WET BASIS	192790 192790	EQUIVALENT TO (AT 2000 LBS)	92.8850 92.8850
LESS MOISTURE 3.6412	7020 7020		L.D.T.
NET DRY BASIS	185770 185770	EQUIVALENT TO (AT 2240 LBS)	82.9330 82.9330

GPO 845042

[redacted] 86.0669

EVALUATION A[redacted] SETTLEMENT DATA	[redacted]EPTANCE NO. [redacted] 1654

				PERCENT
TOTAL MANGANESE (Mn) CONTENT				23.5 [redacted]
ADJUSTMENT TO PERCENTAGE OF MANGANESE CONTENT				PERCENT
DECREASE Fe IN EXCESS OF 3%	[redacted]	x ½ =		
CaO & MgO IN EXCESS OF 9%	[redacted]	x 1 =		
TOTAL DECREASE				
INCREASE CaO & MgO BELOW 7%	[redacted]	x ¼ =		
NET ADJUSTMENT TO MANGANESE CONTENT			PLUS	
			MINUS	
ADJUSTED MANGANESE CONTENT				23.5
UNIT PRICE APPLICABLE TO THE ADJUSTED MANGANESE CONTENT (PRORATED)			DOLLARS 29.24 [redacted]	
AMOUNT APPLICABLE FOR MANGANESE	$ 29.24 x 82.9330 S.D.T. =			DOLLARS 2424.96 [redacted]

CREDIT ALLOWANCE AS FOLLOWS:			PERCENT		DOLLARS		DOLLARS
FOR GOLD	0.002	OZ/S.D.T. x		x		=	-
FOR SILVER	2.40	OZ/S.D.T. x	30	x	0.90625	=	0.65
FOR LEAD	0.16	% x 20 x		x		=	-
FOR ZINC	0.37	% x 20 x		x		=	-
TOTAL CREDIT PER S.D.T.							0.65
AMOUNT APPLICABLE FOR CREDIT	$ 0.65 x 92.8850 S.D.T. =						60.38 [redacted]

Total Value Of Ore Delivered 2485.34 [redacted]

Accepted For The U.S. Government:

Signature:	Date: 11/25/57
Name: [redacted]	Title: [redacted]

NOTE TO PRODUCER: This invoice is subject to audit for mathematical accuracy by the Paying Office of General Services Administration at Seattle, Washington.

INVOICE

TO: GENERAL SERVICES ADMINISTRATION

FOR DELIVERY OF MANGANESE ORE, AS INDICATED ABOVE $ 2485.34 [redacted]

I CERTIFY THAT THIS BILL IS CORRECT AND JUST, AND THAT PAYMENT HAS NOT BEEN RECEIVED.

Signature and Date:	Title:

Name And Address Of Producer: [redacted]

RB-501
(2-57)

GENERAL SERVICES ADMINISTRATION
MANGANESE PURCHASE DEPOTS
BUTTE AND PHILIPSBURG, MONTANA

ACCEPTANCE - INVOICE

DATE November 20, 1957

ACCEPTANCE NUMBER 1662

ISSUED UNDER CERTIFICATE OF AUTHORIZATION NUMBER

TO

COPY

Subject to the terms and conditions of the Manganese Regulation, as amended, establishing the Government's Purchase Program for Domestic Manganese Ore at Butte, Montana, and Philipsburg, Montana, the Government accepts 282740 pounds (wet basis) of manganese ore, delivered by you at the Purchase Depot, Butte, Montana, and covered by Receipt No. 2212 - 2220. Such ore has a moisture content of 3.0618 and analyzes on a dry basis as follows:

	PERCENT		PERCENT
TOTAL MANGANESE (Mn) Acid Fusion	23.1	TOTAL LEAD (Pb)	0.16
MANGANESE AS CARBONATE	23.1	LEAD AS LEAD OXIDE	-
PERCENT OF TOTAL MANGANESE AS MANGANESE CARBONATE	100%	DIFFERENCE, CONSIDERED TO BE LEAD, AS LEAD SULPHIDE	-
IRON (Fe) EXISTING AS OXIDES	2.70	TOTAL ZINC (Zn)	0.52
CALCIUM OXIDE (CaO)	0.60	ZINC AS ZINC OXIDE	-
MAGNESIUM OXIDE (MgO)	0.54	DIFFERENCE, CONSIDERED TO BE ZINC AS ZINC SULPHIDE	-
	OZ/S.D.T.		OZ/S.D.T.
GOLD	0.001	SILVER (Ag)	2.40

WEIGHT

	POUNDS		S.D.T.
WET BASIS	282740	EQUIVALENT TO (AT 2000 LBS)	137.0415
LESS MOISTURE 3.0618	8657		L.D.T.
NET DRY BASIS	274083	EQUIVALENT TO (AT 2240 LBS)	122.3585

GPO 845042

[redacted] .2232

EVALUATION AND SETTLEMENT DATA	ACCEPTANCE NO. [redacted] 1662
	PERCENT
TOTAL MANGANESE (Mn) CONTENT	23.1 [redacted]

			PERCENT
ADJUSTMENT TO PERCENTAGE OF MANGANESE CONTENT			
DECREASE Fe IN EXCESS OF 3%	-	x ½ =	
CaO & MgO IN EXCESS OF 9%	-	x 1 =	
TOTAL DECREASE			
INCREASE CaO & MgO BELOW 7%	-	x ¼ =	
NET ADJUSTMENT TO MANGANESE CONTENT		PLUS	
		MINUS	
ADJUSTED MANGANESE CONTENT			23.1 [redacted]
UNIT PRICE APPLICABLE TO THE ADJUSTED MANGANESE CONTENT (PRORATED)		DOLLARS 28.58 [redacted]	
AMOUNT APPLICABLE FOR MANGANESE	$ 28.58 [redacted] x 122.3585 [redacted] L.D.T. =		DOLLARS 3497.01 [redacted]

CREDIT ALLOWANCE AS FOLLOWS:			PERCENT		DOLLARS		DOLLARS
FOR GOLD	0.001	OZ/S.D.T. x		x		=	-
FOR SILVER	2.40	OZ/S.D.T. x	30	x	0.90625	=	0.65
FOR LEAD	0.16	% x 20 x		x		=	-
FOR ZINC	0.52	% x 20 x		x		=	-
TOTAL CREDIT PER S.D.T.							0.65

AMOUNT APPLICABLE FOR CREDIT	$ 0.65 [redacted] x 137.0415 [redacted] S.D.T. =	89.08 [redacted]
Total Value Of Ore Delivered		3586.09 [redacted]

Accepted For The U.S. Government:

Signature:	Date: [redacted] 11/20/57
Name: [redacted]	Title: [redacted] Purchasing Agent

NOTE TO PRODUCER: This invoice is subject to audit for mathematical accuracy by the Paying Office of General Services Administration at Seattle, Washington.

INVOICE

TO: GENERAL SERVICES ADMINISTRATION

FOR DELIVERY OF MANGANESE ORE, AS INDICATED ABOVE $ 3586.09 [redacted]

I CERTIFY THAT THIS BILL IS CORRECT AND JUST, AND THAT PAYMENT HAS NOT BEEN RECEIVED.

Signature and Date:	Title:

Name And Address Of Producer: [redacted]

R8-501
(2-57)

GENERAL SERVICES ADMINISTRATION
MANGANESE PURCHASE DEPOTS
BUTTE AND PHILIPSBURG, MONTANA

ACCEPTANCE - INVOICE

DATE [redacted]

ACCEPTANCE NUMBER [redacted] 1664

ISSUED UNDER CERTIFICATE OF AUTHORIZATION NUMBER [redacted]

TO

[redacted]

[redacted]

[redacted]

[redacted] Maine

[redacted]

[redacted]

Subject to the terms and conditions of the Manganese Regulation, as amended, establishing the Government's Purchase Program for Domestic Manganese Ore at Butte, Montana, and Philipsburg, Montana, the Government accepts [redacted] 296110 pounds (wet basis) of manganese ore, delivered by you at the Purchase Depot, [redacted], Montana, and covered by Receipt No. [redacted] 2221 - 2229. Such ore has a moisture content of [redacted] 2.7142 % and analyzes on a dry basis as follows:

	PERCENT		PERCENT
TOTAL MANGANESE (Mn)	[redacted] 27.5 27.5	TOTAL LEAD (Pb)	[redacted] 0.20
MANGANESE AS CARBONATE	27.5	LEAD AS LEAD OXIDE	-
PERCENT OF TOTAL MANGANESE AS MANGANESE CARBONATE	[redacted] 100%	DIFFERENCE, CONSIDERED TO BE LEAD, AS LEAD SULPHIDE	-
IRON (Fe) EXISTING AS OXIDES	2.30	TOTAL ZINC (Zn)	0.90
CALCIUM OXIDE (CaO)	0.55	ZINC AS ZINC OXIDE	-
MAGNESIUM OXIDE (MgO)	0.49	DIFFERENCE, CONSIDERED TO BE ZINC AS ZINC SULPHIDE	-
	OZ/S.D.T.		OZ/S.D.T.
GOLD ([redacted])	0.002	SILVER (Ag)	2.60

WEIGHT

	POUNDS		S.D.T.
WET BASIS	296110 [redacted]	EQUIVALENT TO (AT 2000 LBS)	144.0365 [redacted]
LESS MOISTURE 2.7142 [redacted]	8037 [redacted]		L.D.T.
NET DRY BASIS	288073 [redacted]	EQUIVALENT TO (AT 2240 LBS)	128.6040 [redacted]

GPO 845042

132.1920

EVALUATION AND SETTLEMENT DATA	ACCEPTANCE NO. 1664			
TOTAL MANGANESE (Mn) CONTENT				PERCENT 25.7
ADJUSTMENT TO PERCENTAGE OF MANGANESE CONTENT DECREASE Fe IN EXCESS OF 3%	-	x ½ =	PERCENT	
CaO & MgO IN EXCESS OF 9%	-	x 1 =		
TOTAL DECREASE				
INCREASE CaO & MgO BELOW 7%	-	x ¼ =		
NET ADJUSTMENT TO MANGANESE CONTENT			PLUS	
			MINUS	
ADJUSTED MANGANESE CONTENT				25.7
UNIT PRICE APPLICABLE TO THE ADJUSTED MANGANESE CONTENT (PRORATED)			DOLLARS 33.00	
AMOUNT APPLICABLE FOR MANGANESE	$ 33.00 x 128.6040 L.D.T. =			DOLLARS 4243.93

CREDIT ALLOWANCE AS FOLLOWS:			PERCENT		DOLLARS		DOLLARS
FOR GOLD	0.002	OZ/S.D.T. x		x		=	-
FOR SILVER	2.60	OZ/S.D.T. x	30	x	0.70625	=	0.71
FOR LEAD	0.02	% x 20 x		x		=	-
FOR ZINC	0.90	% x 20 x		x		=	-
TOTAL CREDIT PER S.D.T.							0.71
AMOUNT APPLICABLE FOR CREDIT	$ 0.71 x 144.0365 S.D.T. =						102.27

Total Value Of Ore Delivered	$4346.20

Accepted For The U.S. Government:

Signature:	Date: 11/21/57
Name: [illegible]	Title: Purchasing Agent

NOTE TO PRODUCER: This invoice is subject to audit for mathematical accuracy by the Paying Office of General Services Administration at Seattle, Washington.

INVOICE

TO: GENERAL SERVICES ADMINISTRATION

FOR DELIVERY OF MANGANESE ORE, AS INDICATED ABOVE $ 4346.20

I CERTIFY THAT THIS BILL IS CORRECT AND JUST, AND THAT PAYMENT HAS NOT BEEN RECEIVED.

Signature and Date:	Title:

Name And Address Of Producer: [illegible] - 906 Silver Bow Block - Butte, Montana

GO-501
(2-57)

GENERAL SERVICES ADMINISTRATION
MANGANESE PURCHASE DEPOTS
BUTTE AND PHILIPSBURG, MONTANA

ACCEPTANCE - INVOICE

DATE: November 22, 1957

ACCEPTANCE NUMBER: 1666

ISSUED UNDER CERTIFICATE OF AUTHORIZATION NUMBER: 10 - [illegible]

TO

[illegible] LLC
906 Silver Bow Block
Butte, Montana

Lot #173 [illegible]

COPY

Heart-Herrick
IRSA Class A ore

Subject to the terms and conditions of the Manganese Regulation, as amended, establishing the Government's Purchase Program for Domestic Manganese Ore at Butte, Montana, and Philipsburg, Montana, the Government accepts 91980 pounds (wet basis) of manganese ore, delivered by you at the Purchase Depot, Butte, Montana, and covered by Receipt No. 2230 - 2232. Such ore has a moisture content of 3.73% and analyzes on a dry basis as follows: 2230 - 2232

	PERCENT		PERCENT
TOTAL MANGANESE (Mn) Acid Fusion	20.6 20.6	TOTAL LEAD (Pb)	0.16
MANGANESE AS CARBONATE	20.6	LEAD AS LEAD OXIDE	-
PERCENT OF TOTAL MANGANESE AS MANGANESE CARBONATE	100%	DIFFERENCE, CONSIDERED TO BE LEAD, AS LEAD SULPHIDE	-
IRON (Fe) EXISTING AS OXIDES	2.0	TOTAL ZINC (Zn)	0.40
CALCIUM OXIDE (CaO)	0.50	ZINC AS ZINC OXIDE	-
MAGNESIUM OXIDE (MgO)	0.46	DIFFERENCE, CONSIDERED TO BE ZINC AS ZINC SULPHIDE	-
	OZ/S.D.T.		OZ/S.D.T.
GOLD (Au)	0.001 0.002	SILVER (Ag)	2.60 2.60
	WEIGHT		
	POUNDS		S.D.T.
WET BASIS	91980 91980	EQUIVALENT TO (AT 2000 LBS)	44.2745 [illegible]
LESS MOISTURE 3.73 3.73%	3431 3432		L.D.T.
NET DRY BASIS	88549 [illegible]	EQUIVALENT TO (AT 2240 LBS)	39.5308 [illegible]

MANGANESE

GPO 845042

41.0625

EVALUATION AND SETTLEMENT DATA	ACCEPTANCE NO. 1666
TOTAL MANGANESE (Mn) CONTENT	PERCENT 20.6

ADJUSTMENT TO PERCENTAGE OF MANGANESE CONTENT			PERCENT
DECREASE Fe IN EXCESS OF 3%	-	x ½ =	
CaO & MgO IN EXCESS OF 9%	-	x 1 =	
TOTAL DECREASE			
INCREASE CaO & MgO BELOW 7%	-	x ¼ =	

NET ADJUSTMENT TO MANGANESE CONTENT	PLUS	
	MINUS	
ADJUSTED MANGANESE CONTENT		20.6
UNIT PRICE APPLICABLE TO THE ADJUSTED MANGANESE CONTENT (PRORATED)	DOLLARS 24.57	
AMOUNT APPLICABLE FOR MANGANESE	$ 24.57 x 39.5308 L.D.T. =	DOLLARS 971.27

CREDIT ALLOWANCE AS FOLLOWS:			PERCENT		DOLLARS		DOLLARS
FOR GOLD	0.001	OZ/S.D.T. x		x		=	-
FOR SILVER	2.60	OZ/S.D.T. x	30	x	0.90625	=	0.71
FOR LEAD	0.14	% x 20 x		x		=	-
FOR ZINC	0.40	% x 20 x		x		=	-
TOTAL CREDIT PER S.D.T.							0.71
AMOUNT APPLICABLE FOR CREDIT			$ 0.71 x 44.2745 S.D.T. =				31.43
Total Value Of Ore Delivered							1002.70

Accepted For The U.S. Government:

Signature:	Date: 11/22/57
Name: [redacted]	Title: Purchasing Agent

NOTE TO PRODUCER: This invoice is subject to audit for mathematical accuracy by the Paying Office of General Services Administration at Seattle, Washington.

INVOICE

TO: GENERAL SERVICES ADMINISTRATION

FOR DELIVERY OF MANGANESE ORE, AS INDICATED ABOVE $ 1002.70

I CERTIFY THAT THIS BILL IS CORRECT AND JUST, AND THAT PAYMENT HAS NOT BEEN RECEIVED.

Signature and Date:	Title:

Name And Address Of Producer: [redacted]

R8-501
(2-57)

GENERAL SERVICES ADMINISTRATION
MANGANESE PURCHASE DEPOTS
BUTTE AND PHILIPSBURG, MONTANA

ACCEPTANCE - INVOICE

DATE: [redacted] 22, [redacted]

ACCEPTANCE NUMBER: [redacted] 1667

ISSUED UNDER CERTIFICATE OF AUTHORIZATION NUMBER: 10 - [redacted]

TO

[redacted]

[redacted] Silver Bow Block

[redacted], Montana

COPY

[redacted] Mine

[redacted]-[redacted]

[redacted] Class A ore

Subject to the terms and conditions of the Manganese Regulation, as amended, establishing the Government's Purchase Program for Domestic Manganese Ore at Butte, Montana, and Philipsburg, Montana, the Government accepts [redacted] 94070 pounds (wet basis) of manganese ore, delivered by you at the Purchase Depot, [redacted], Montana, and covered by Receipt No. [redacted] - [redacted]. Such ore has a moisture content of [redacted] 3.08 and analyzes on a dry basis as follows: 2233 - 2235

	PERCENT		PERCENT
TOTAL MANGANESE (Mn) Acid / Fusion	[redacted] 14.9 / [redacted] 14.9	TOTAL LEAD (Pb)	0.43 / [redacted]
MANGANESE AS CARBONATE	[redacted]	LEAD AS LEAD OXIDE	-
PERCENT OF TOTAL MANGANESE AS MANGANESE CARBONATE	[redacted]	DIFFERENCE, CONSIDERED TO BE LEAD, AS LEAD SULPHIDE	-
IRON (Fe) EXISTING AS OXIDES	[redacted]	TOTAL ZINC (Zn)	0.70 / [redacted]
CALCIUM OXIDE (CaO)	[redacted]	ZINC AS ZINC OXIDE	-
MAGNESIUM OXIDE (MgO)	[redacted]	DIFFERENCE, CONSIDERED TO BE ZINC AS ZINC SULPHIDE	-
	OZ/S.D.T.		OZ/S.D.T.
GOLD (Au)	0.003 / [redacted]	SILVER (Ag)	5.00 / [redacted]
	WEIGHT		
	POUNDS		S.D.T.
WET BASIS	94070 / [redacted]	EQUIVALENT TO (AT 2000 LBS)	45.5865 / [redacted]
			L.D.T.
LESS MOISTURE [redacted] 3.08 %	2897 / [redacted]		
NET DRY BASIS	91173 / [redacted]	EQUIVALENT TO (AT 2240 LBS)	40.7022 / [redacted]

MANGANESE CARGO

GPO 845042

[redacted] 41.9955

EVALUATION AND SETTLEMENT DATA	ACCEPTANCE NO. [redacted] 1667			
				PERCENT
TOTAL MANGANESE (Mn) CONTENT				14.9 [redacted]
ADJUSTMENT TO PERCENTAGE OF MANGANESE CONTENT DECREASE Fe IN EXCESS OF 3%	[redacted]	x ½ =	PERCENT	
CaO & MgO IN EXCESS OF 9%	[redacted]	x 1 =		
TOTAL DECREASE				
INCREASE CaO & MgO BELOW 7%	6.32 [redacted]	x ¼ =	1.58 [redacted]	
NET ADJUSTMENT TO MANGANESE CONTENT			PLUS	1.6 [redacted]
			MINUS	
ADJUSTED MANGANESE CONTENT				16.5 [redacted]
UNIT PRICE APPLICABLE TO THE ADJUSTED MANGANESE CONTENT (PRORATED)			DOLLARS 14.85 [redacted]	
AMOUNT APPLICABLE FOR MANGANESE	$ [redacted] x [redacted] L.D.T. =			DOLLARS 604.43 [redacted]

CREDIT ALLOWANCE AS FOLLOWS:			PERCENT		DOLLARS		DOLLARS
FOR GOLD	[redacted]	OZ/S.D.T. x		x		=	[redacted]
FOR SILVER	[redacted]	OZ/S.D.T. x	[redacted]	x	[redacted]	=	[redacted]
FOR LEAD	[redacted]	% x 20 x		x		=	[redacted]
FOR ZINC	[redacted]	% x 20 x		x		=	[redacted]
TOTAL CREDIT PER S.D.T.							[redacted]

MOUNT APPLICABLE FOR CREDIT	$ [redacted] 1.36 x [redacted] 45.5865 S.D.T. =	62.00 [redacted]
Total Value Of Ore Delivered		666.43 [redacted]

Accepted For The U.S. Government:

Signature:	Date: [redacted] 12/22/57
Name: [redacted]	Title: [redacted]

NOTE TO PRODUCER: This invoice is subject to audit for mathematical accuracy by the Paying Office of General Services Administration at Seattle, Washington.

INVOICE

TO: GENERAL SERVICES ADMINISTRATION

FOR DELIVERY OF MANGANESE ORE, AS INDICATED ABOVE $ 666.43 [redacted]

I CERTIFY THAT THIS BILL IS CORRECT AND JUST, AND THAT PAYMENT HAS NOT BEEN RECEIVED.

Signature and Date:	Title:

Name And Address Of Producer: [redacted]

R8-501
(2-57)

GENERAL SERVICES ADMINISTRATION
MANGANESE PURCHASE DEPOTS
BUTTE AND PHILIPSBURG, MONTANA

ACCEPTANCE - INVOICE

DATE
[illegible]

ACCEPTANCE NUMBER
[illegible] 1676

ISSUED UNDER CERTIFICATE OF AUTHORIZATION NUMBER
[illegible]

TO

[illegible]

[illegible]

[illegible]

[illegible]

Subject to the terms and conditions of the Manganese Regulation, as amended, establishing the Government's Purchase Program for Domestic Manganese Ore at Butte, Montana, and Philipsburg, Montana, the Government accepts [illegible] 251450 pounds (wet basis) of manganese ore, delivered by you at the Purchase Depot, [illegible], Montana, and covered by Receipt No. [illegible] 2236 - 2243. Such ore is a moisture content of [illegible] 2.939 % and analyzes on a dry basis as follows:

	PERCENT		PERCENT
TOTAL MANGANESE (Mn)	[illegible] 21.1 [illegible] 21.1	TOTAL LEAD (Pb)	[illegible] 0.16
MANGANESE AS CARBONATE	[illegible] 21.1	LEAD AS LEAD OXIDE	-
PERCENT OF TOTAL MANGANESE AS MANGANESE CARBONATE	[illegible] 100%	DIFFERENCE, CONSIDERED TO BE LEAD, AS LEAD SULPHIDE	-
IRON (Fe) EXISTING AS OXIDES	[illegible] 2.30	TOTAL ZINC (Zn)	[illegible] 0.35
CALCIUM OXIDE (CaO)	[illegible] 0.65	ZINC AS ZINC OXIDE	-
MAGNESIUM OXIDE (MgO)	[illegible] 0.61	DIFFERENCE, CONSIDERED TO BE ZINC AS ZINC SULPHIDE	-
	OZ/S.D.T.		OZ/S.D.T.
GOLD (Au)	[illegible] 0.001	SILVER (Ag)	2.10 [illegible]
	WEIGHT		
	POUNDS		S.D.T.
WET BASIS	251450 [illegible]	EQUIVALENT TO (AT 2000 LBS)	122.0295 [illegible]
LESS MOISTURE 2.939 [illegible] %	7391 [illegible]		L.D.T.
NET DRY BASIS	244059 [illegible]	EQUIVALENT TO (AT 2240 LBS)	108.9549 [illegible]

MANAGER'S COPY

GPO 845043

[redacted] 132.2545

EVALUATION AND SETTLEMENT DATA	ACCEPTANCE NO. [redacted] 1676
TOTAL MANGANESE (Mn) CONTENT	PERCENT 21.1 [redacted]

			PERCENT	
ADJUSTMENT TO PERCENTAGE OF MANGANESE CONTENT DECREASE Fe IN EXCESS OF 3%	-	x ½ =		
CaO & MgO IN EXCESS OF 9%	-	x 1 =		
TOTAL DECREASE				
INCREASE CaO & MgO BELOW 7%	-	x ½ =		
NET ADJUSTMENT TO MANGANESE CONTENT			PLUS	
			MINUS	
ADJUSTED MANGANESE CONTENT				[redacted]
UNIT PRICE APPLICABLE TO THE ADJUSTED MANGANESE CONTENT (PRORATED)			DOLLARS 25.37 [redacted]	
AMOUNT APPLICABLE FOR MANGANESE	$ 25.37 [redacted] x 108.9549 [redacted] L.D.T. =			DOLLARS 2764.19 [redacted]

CREDIT ALLOWANCE AS FOLLOWS:			PERCENT		DOLLARS		DOLLARS
FOR GOLD	0.101	OZ/S.D.T. x		x		=	-
FOR SILVER	2.10	OZ/S.D.T. x	30	x	0.90625	=	0.57
FOR LEAD	0.16	% x 20 x	-	x		=	-
FOR ZINC	0.35	% x 20 x		x		=	-
TOTAL CREDIT PER S.D.T.							0.57
AMOUNT APPLICABLE FOR CREDIT	$ 0.57 [redacted] x 122.0295 [redacted] S.D.T. =						69.56 [redacted]
Total Value Of Ore Delivered							[redacted] 2833.75

Accepted For The U.S. Government:

Signature:	Date: 11/27/57
Name: [redacted]	Title: [redacted]

NOTE TO PRODUCER: This invoice is subject to audit for mathematical accuracy by the Paying Office of General Services Administration at Seattle, Washington.

INVOICE

TO: GENERAL SERVICES ADMINISTRATION

FOR DELIVERY OF MANGANESE ORE, AS INDICATED ABOVE $ 2833.75 [redacted]

I CERTIFY THAT THIS BILL IS CORRECT AND JUST, AND THAT PAYMENT HAS NOT BEEN RECEIVED.

Signature and Date:	Title:

Name And Address Of Producer: [redacted]

R8-501
(2-57)

GENERAL SERVICES ADMINISTRATION
MANGANESE PURCHASE DEPOTS
BUTTE AND PHILIPSBURG, MONTANA

ACCEPTANCE - INVOICE

DATE: [redacted]

ACCEPTANCE NUMBER: [redacted] 1677

ISSUED UNDER CERTIFICATE OF AUTHORIZATION NUMBER: [redacted]

TO

[redacted]

[redacted]

[redacted]

[redacted]

[redacted]

[redacted]

COPY

Subject to the terms and conditions of the Manganese Regulation, as amended, establishing the Government's Purchase Program for Domestic Manganese Ore at Butte, Montana, and Philipsburg, Montana, the Government accepts [redacted] 91720 pounds (wet basis) of manganese ore, delivered by you at the Purchase Depot, [redacted], Montana, and covered by Receipt No. [redacted] 2244 - 2246. Such ore has a moisture content of [redacted] 2.68 and analyzes on a dry basis as follows:

	PERCENT		PERCENT
TOTAL MANGANESE (Mn)	[redacted] 19.0	TOTAL LEAD (Pb)	0.10
MANGANESE AS CARBONATE	19.0	LEAD AS LEAD OXIDE	-
PERCENT OF TOTAL MANGANESE AS MANGANESE CARBONATE	100%	DIFFERENCE, CONSIDERED TO BE LEAD, AS LEAD SULPHIDE	-
IRON (Fe) EXISTING AS OXIDES	2.00	TOTAL ZINC (Zn)	0.45
CALCIUM OXIDE (CaO)	0.55	ZINC AS ZINC OXIDE	-
MAGNESIUM OXIDE (MgO)	0.53	DIFFERENCE, CONSIDERED TO BE ZINC AS ZINC SULPHIDE	-
	OZ/S.D.T.		OZ/S.D.T.
GOLD (Au)	0.002	SILVER (Ag)	2.70

WEIGHT

	POUNDS		S.D.T.
WET BASIS	91720	EQUIVALENT TO (AT 2000 LBS)	44.6400
LESS MOISTURE 2.66 %	2440		L.D.T.
NET DRY BASIS	89280	EQUIVALENT TO (AT 2240 LBS)	39.8571

MANGANESE CERTIFICATE

GPO 845042

[redacted] 40[redacted]2464

EVALUATION AND SETTLEMENT DATA	ACCEPTANCE NO. [redacted] 1677

				PERCENT
TOTAL MANGANESE (Mn) CONTENT				19.0 [redacted]
ADJUSTMENT TO PERCENTAGE OF MANGANESE CONTENT DECREASE Fe IN EXCESS OF 3%	[redacted]	x ½ =	PERCENT	
CaO & MgO IN EXCESS OF 9%	[redacted]	x 1 =		
TOTAL DECREASE				
INCREASE CaO & MgO BELOW 7%	[redacted]	x ½ =		
NET ADJUSTMENT TO MANGANESE CONTENT			PLUS / MINUS	
ADJUSTED MANGANESE CONTENT				19.0 [redacted]
UNIT PRICE APPLICABLE TO THE ADJUSTED MANGANESE CONTENT (PRORATED)			DOLLARS 21.46 [redacted]	
AMOUNT APPLICABLE FOR MANGANESE	$ 21.46 [redacted] x 39.8571 [redacted] L.D.T. =			DOLLARS 855.33 [redacted]

CREDIT ALLOWANCE AS FOLLOWS:			PERCENT		DOLLARS		DOLLARS
FOR GOLD	[redacted]	OZ/S.D.T. x		x		=	[redacted]
FOR SILVER	2.70 [redacted]	OZ/S.D.T. x	30 [redacted]	x	0.90625 [redacted]	=	0.73 [redacted]
FOR LEAD	0.10 [redacted]	% x 20 x		x		=	[redacted]
FOR ZINC	0.45 [redacted]	% x 20 x		x		=	[redacted]
TOTAL CREDIT PER S.D.T.							0.73 [redacted]
AMOUNT APPLICABLE FOR CREDIT	$ 0.73 [redacted] x 44.6400 [redacted] S.D.T. =						32.59 [redacted]
Total Value Of Ore Delivered							$887.92 [redacted]

Accepted For The U.S. Government:

Signature:	Date: [redacted]
Name: [redacted]	Title: [redacted]

NOTE TO PRODUCER: This invoice is subject to audit for mathematical accuracy by the Paying Office of General Services Administration at Seattle, Washington.

INVOICE

TO: GENERAL SERVICES ADMINISTRATION

FOR DELIVERY OF MANGANESE ORE, AS INDICATED ABOVE $ 887.92 [redacted]

I CERTIFY THAT THIS BILL IS CORRECT AND JUST, AND THAT PAYMENT HAS NOT BEEN RECEIVED.

Signature and Date:	Title:

Name And Address Of Producer: [redacted]