U. S. DEPARTMENT OF THE INTERIOR
Defense Minerals Exploration Administration
224 New Customhouse
Denver 2, Colorado

March 4, 1958

Memorandum

To: Chairman, Operating Committee, DMEA
From: Executive Officer, DMEA Field Team, Region III
Subject: Royalty Payments, Docket No. DMEA 2160 (Lead-Zinc) Contract Idm-E509, Lisbon Valley Uranium Corp., (Chataugua mine) Summit County, Colorado
Period: February 1958

Enclosed are settlement sheets for which royalty payments were received for ore or concentrates shipped from the subject property during the above month:

Date	Lot No.	Dry Tons	Royalty Due	Royalty Paid	Bonus Roy. Due	Bonus Roy. Pd.
2/18/58	6435	18.806	$135.95	$135.95		
Totals:		18.806	$135.95	$135.95		

FILE COPY
RECEIVED MAR 7 1958
3/7 C 220
3/7 ~~Wrch. 500~~

Past Due Royalties Collected None

Total Dry Tons (Ore or Cons.) Shipped to Date 568.354

W H King
Executive Officer

hmh
cc: Royalty File E 509 w/settlement sheets
Monthly Royalty Payment File
Chron

FORM C-1
2M-7

AMERICAN SMELTING AND REFINING CO.

ARKANSAS VALLEY PLANT LEADVILLE, COLO., Feb 18, 58

BOUGHT OF Chautauqua [illegible] Company (Chautauqua) (120) LOT NO. SMELTER 3635 MINE 6

ADDRESS CLASS Co. SHIPPING POINT Buckeye, Colo.

QUOTATIONS 2/17-22 58 SILVER .90 LEAD 13.00 COPPER

ASSAYS	GOLD OZ. PER TON	SILVER OZ. PER TON	LEAD PER CENT	COPPER PER CENT	INSOL. PER CENT	IRON PER CENT			ZINC PER CENT	SULPHUR PER CENT
A.S.&R. CO.		36.0	74.0		4.0	1.7			4.0	
SHIPPER		35.5	74.6		4.0	1.4			4.3	
UMPIRE										
SETTLEMENT ASSAY		36.25	74.3		4.0	2.55			2.15	15.6

CAR INITIAL	NUMBER	WEIGHT	FROZEN WT.
[illegible]	224A	41060	

PAYMENTS PER TON		
GOLD	@	
SILVER, less 1 oz @		36.45
LEAD, less [illegible] @ [illegible] PER UNIT		135.28
COPPER, LESS @ PER UNIT		
GROSS VALUE OF METALS		[illegible].13
LESS TOTAL DEDUCTIONS		14.56

DEDUCTIONS PER TON	
BASE CHARGE	11.500
INSOLUBLE	
ZINC [illegible]	.563
SULPHUR	2.500
EXCESS VALUE	
IRON CREDIT	
LIME CREDIT	
LEAD CR OR DR	
TOTAL DEDUCTIONS	14.56

WEIGHT OF LOT [illegible]

WEIGHT OF SACKS

WET WEIGHT

LESS MOISTURE 6.4 %

DRY WEIGHT 37611

DATE LOT RECEIVED 2/5/58

@ $ 152.37 PER TON $ 2,[illegible].30

FREIGHT ADVANCED @

FEDERAL TRANSPORTATION TAX

MOISTURE

SAMPLING [illegible]

FROZEN ORE

UMPIRE

SWITCHING & FEDERAL TRANS. TAX 13.56

HAULING & TRANSPORTATION TAX 6.00 Wilson Trucking Co.

ROYALTY 12% Arkansas Valley Smelting Co 120.00

12% Arkansas Valley Smelting Co 322.88

2.52

5% [illegible] for [illegible] 135.75

THIS LOT CONTAINS 0.2 OZS. OF SILVER

CORRECT [illegible]

CHECKED JC

RATES, EXCEPT ON CONTRACTS, SUBJECT TO CHANGE WITHOUT NOTICE.

Commercial Bank & Trust Co. Acct.

NET PROCEEDS $ 1,977.00

RECEIVED MAR. 7 1958

DMEA
DEPARTMENT OF THE INTERIOR
FEB 20 1958
REGION III
DENVER, COLORADO

E509

U. S. DEPARTMENT OF THE INTERIOR
Defense Minerals Exploration Administration
224 New Customhouse
Denver 2, Colorado

February 10, 1958

Memorandum

To: Chairman, Operating Committee, DMEA
From: Executive Officer, DMEA Field Team, Region III
Subject: Royalty Payments, Docket No. DMEA 2160 (Lead-Zinc) Contract Idm-E509, Lisbon Valley Uranium Corporation (Chatauqua mine) Summit County, Colorado
Period: January, 1958

Enclosed are settlement sheets for which royalty payments were received for ore or concentrates shipped from the subject property during the above month:

Date	Lot No.	Dry Tons	Royalty Due	Royalty Paid	Bonus Roy. Due	Bonus Roy. Pd.
1/17/58	6278	10.360	$71.64	$71.64		

2/13	C	220
2/13	~~Roy.~~	500

Totals: 10.360 $71.64 $71.64

Past Due Royalties Collected None

Total Dry Tons (Ore or Cons.) Shipped to Date 549.548

W J Kemp
Executive Officer

Chron
cc: Royalty File E 509 w/settlement sheets
Monthly Royalty Payment File
HmH

FORM C-2
2M-7-58

AMERICAN SMELTING AND REFINING CO.

ARKANSAS VALLEY PLANT LEADVILLE, COLO., Jan 17, 1958

BOUGHT OF Chautauqua Mining Company (Chautauqua) (120) LOT NO. SMELTER 6278 MINE 5

ADDRESS CLASS Cts. SHIPPING POINT Montezuma, Colo.

QUOTATIONS OF 1/6-11/58 SILVER .90 LEAD 13.00 COPPER

ASSAYS	GOLD OZ. PER TON	SILVER OZ. PER TON	LEAD PER CENT	COPPER PER CENT	INSOL. PER CENT	IRON PER CENT			ZINC PER CENT	SULPHUR PER CENT
A.S.&R. CO.		36.3	70.3	0.3	5.4	3.6			2.5	16.2
SHIPPER		38.6	70.4	0.8	6.0	4.4			2.3	
UMPIRE										
SETTLEMENT ASSAY		36.45	70.35	0.55	6.7	4.0			2.4	16.2

CAR INITIAL	NUMBER	WEIGHT	FROZEN WT.
AV	2076	22400	

WEIGHT OF LOT 22400

WEIGHT OF SACKS

WET WEIGHT

LESS MOISTURE 7.5 %

DRY WEIGHT 20720

DATE LOT RECEIVED 1/4/58

PAYMENTS PER TON		
GOLD	@	
SILVER 95% less 1¼	@	32.51
LEAD, LESS 1.5 90%	@ 2.08 PER UNIT	126.29
COPPER, LESS	@ PER UNIT	
GROSS VALUE OF METALS		161.40
LESS TOTAL DEDUCTIONS		14.53

DEDUCTIONS PER TON	
BASE CHARGE	11.500
INSOLUBLE	
ZINC F.T.Tax 7%	.533
SULPHUR	2.500
EXCESS VALUE	
IRON CREDIT	
LIME CREDIT	
LEAD CR OR DR	
TOTAL DEDUCTIONS	14.53

@ $ 146.87 PER TON $ 1,521.57

FREIGHT ADVANCED, @

FEDERAL TRANSPORTATION TAX

MOISTURE

Silver Faith 8.00

FROZEN ORE

UMPIRE

SWITCHING & FEDERAL TRANS. TAX 11.56

HAULING & TRANSPORTATION TAX 6.00 Wilson Trucking 69.22

ROYALTY 12½% Lisbon Valley Uranium Co 176.14

12½% Lisbon Valley Uranium Co 146.88

5% Bureau of Mines Dept of Interior Defense Minerals Exploration Administration 71.64

THIS LOT CONTAINS 398 OZS. OF SILVER

CORRECT WH

CHECKED JC

RATES, EXCEPT ON CONTRACTS, SUBJECT TO CHANGE WITHOUT NOTICE.

NET PROCEEDS Commercial Bank of Leadville for acct $ 1,042.13

RECEIVED FEB 13 1958

E509

DMEA
DEPARTMENT OF THE INTERIOR
JAN 20 1958
REGION III
DENVER, COLORADO

U. S. DEPARTMENT OF THE INTERIOR
Defense Minerals Exploration Administration
224 New Customhouse
Denver 2, Colorado

January 6, 1958

Memorandum

To: Chairman, Operating Committee, DMEA
From: Executive Officer, DMEA Field Team, Region III
Subject: Royalty Payments, Docket DMEA 2160 (Lead-Zinc) Contract Idm-E509
Lisbon Valley Uranium Corporation (Chatauqua Mine)
Summit County, Colorado
Period: December, 1957

Enclosed are settlement sheets for which royalty payments were received for ore or concentrates shipped from the subject property during the above month:

Date	Lot No.	Dry Tons	Royalty Due	Royalty Paid	Bonus Roy. Due	Bonus Roy. Pd.
12/12	6160	14.265	$91.80	$91.80		

1/8 gb 220
1/8 WRB 500

Totals:	14.265	$91.80	$91.80

Past Due Royalties Collected None

Total Dry Tons (Ore or Cons.) Shipped to Date 524.923

W H King
Executive Officer

Chron
cc: Royalty File E 509 w/settlement sheets
Monthly Royalty Payment File
hmh

FORM C-247
2M-7-55

AMERICAN SMELTING AND REFINING CO.

ARKANSAS VALLEY PLANT LEADVILLE, COLO. Dec 20, 1957

BOUGHT OF Chautauqua Leasing Company (Chautauqua) (120) LOT NO. SMELTER 6160 MINE 4

ADDRESS CLASS Cts. SHIPPING POINT Montezuma, Colo.

QUOTATIONS OF 12/16-21/57 SILVER .90 LEAD 13.00 COPPER

ASSAYS	GOLD OZ. PER TON	SILVER OZ. PER TON	LEAD PER CENT	COPPER PER CENT	INSOL. PER CENT	IRON PER CENT			ZINC PER CENT	SULPHUR PER CENT
A.S.&R. CO.		47.1	60.7	0.6	6.8	7.2			2.8	
SHIPPER		47.4	61.3	0.9	6.9	7.4			3.2	
UMPIRE										
SETTLEMENT ASSAY		47.25	61.0	0.75	6.85	7.3			3.0	19.3

CAR INITIAL	NUMBER	WEIGHT	FROZEN WT.
AV	2038	31700	

PAYMENTS PER TON			
GOLD	@		
SILVER 95% less 1%	@	39.95	
LEAD less 5 90%	@ 2.08 PER UNIT	111.38	
COPPER, LESS	@ PER UNIT		
GROSS VALUE OF METALS		151.33	
LESS TOTAL DEDUCTIONS		14.46	

DEDUCTIONS PER TON	
BASE CHARGE	11.500
INSOLUBLE	
ZINC F.T.Tax .6	.460
SULPHUR	2.500
EXCESS VALUE	
IRON CREDIT	
LIME CREDIT	
LEAD CR OR DR	
TOTAL DEDUCTIONS	14.46

WEIGHT OF LOT 31700

WEIGHT OF SACKS

WET WEIGHT

LESS MOISTURE 10.0 %

DRY WEIGHT 28530 @ $ 136.87 PER TON $ 1,952.45

DATE LOT RECEIVED 12/10/57

FREIGHT ADVANCED, @

FEDERAL TRANSPORTATION TAX

MOISTURE Wilber Smith 7.00

SAMPLING

FROZEN ORE

UMPIRE

SWITCHING & FEDERAL TRANS. TAX 11.56

HAULING & TRANSPORTATION TAX 6.00 Wilson Truck Line 97.95

ROYALTY 12½% Lisbon Valley Uranium Company 218.02

12½% Lisbon Valley Uranium Company 190.77

5% Bureau of Mines Dept of Interior Defense Minerals Exploration Admin 91.80

THIS LOT CONTAINS 674 OZS. OF SILVER

CORRECT WR

CHECKED JC

RATES, EXCEPT ON CONTRACTS, SUBJECT TO CHANGE WITHOUT NOTICE.

Commercial Bank of Leadville our check NET PROCEEDS $ 1,235.35

E 509

DMEA
DEPARTMENT OF THE INTERIOR
DEC 23 1957
REGION III
DENVER, COLORADO

OFFICIAL FILE COPY
DMEA
RECEIVED DEC 6 1957

DATE		CODE
12/6	C	220
12/6	~~[illegible]~~	500

U. S. DEPARTMENT OF THE INTERIOR
Defense Minerals Exploration Administration
224 New Customhouse
Denver 2, Colorado

December 4, ~~1957~~

Memorandum

To: Chairman, Operating Committee, DMEA
From: Executive Officer, DMEA Field Team, Region III
Subject: Royalty Payments, **Docket DMEA-2160 (Lead-Zinc) Contract Idm-E509, Lisbon Valley Uranium Corporation (Chatauqua Mine) Summit County, Colorado**
Period: **November, 1957**

Enclosed are settlement sheets for which royalty payments were received for ore or concentrates shipped from the subject property during the above month:

Date	Lot No.	Dry Tons	Royalty Due	Royalty Paid	Bonus Roy. Due	Bonus Roy. Pd.
11/4	5887	7.890	$55.70	$55.70		
11/18	5987	16.451	97.87	97.87		
11/21	6002	5.289	8.87	8.87		
Totals:		29.630	$162.44	$162.44		

Past Due Royalties Collected **None**

Total Dry Tons (Ore or Cons.) Shipped to Date 469.033

W S King

Executive Officer

Chron
cc: Royalty File E 509 w/settlement sheets
Monthly Royalty Payment File
hmh

FORM C-247
2M-7-55

AMERICAN SMELTING AND REFINING CO.

ARKANSAS VALLEY PLANT

LEADVILLE, COLO. Nov 4, 57

BOUGHT OF Chautauqua Leasing Company (110)

LOT NO. SMELTER 5887 MINE 1

ADDRESS CLASS Ctc.

SHIPPING POINT Buckskum, Col

QUOTATIONS OF 10/28-11/2/57 SILVER .90625 LEAD 13.50 COPPER 26.380

ASSAYS	GOLD OZ. PER TON	SILVER OZ. PER TON	LEAD PER CENT	COPPER PER CENT	INSOL. PER CENT	IRON PER CENT			ZINC PER CENT	SULPHUR PER CENT
A.S.&R. CO.		63.0	56.5	1.3	5.8	7.4			4.2	
SHIPPER		63.5	57.1	1.5	5.6	10.6			3.2	
UMPIRE										
SETTLEMENT ASSAY		63.25	56.8	1.4	5.7	9.0			3.7	20.8

CAR INITIAL	NUMBER	WEIGHT	FROZEN WT.
AV	214 A	17040	

PAYMENTS PER TON		DEDUCTIONS PER TON	
GOLD @		BASE CHARGE	11.50
SILVER 95% less 1½ @	53.85	INSOLUBLE	
LEAD, LESS 5 % @2.18 PER UNIT	108.50	ZINC	
COPPER LESS 5% @3.616 PER UNIT	1.30	SULPHUR	2.50
GROSS VALUE OF METALS	163.65	EXCESS VALUE	
		IRON CREDIT	
		LIME CREDIT	
		LEAD CR OR DR	
LESS TOTAL DEDUCTIONS	14.00	TOTAL DEDUCTIONS	14.00

WEIGHT OF LOT 17040

WEIGHT OF SACKS

WET WEIGHT

LESS MOISTURE 7.4 %

DRY WEIGHT 15779 @ $ 149.65 PER TON $ 1180.66

DATE LOT RECEIVED 10/21/57

FREIGHT ADVANCED, @

FEDERAL TRANSPORTATION TAX

MOISTURE

SAMPLING 10.00

FROZEN ORE 7.00

UMPIRE Walter Smith

SWITCHING & FEDERAL TRANS. TAX 5.78

HAULING & TRANSPORTATION TAX Curnow Transportation Co 43.66

ROYALTY 12½% Lisbon Valley Uranium Co 132.29

12½% Sale of Equipment Lisbon Valley Uranium Co 115.75

5% Bureau of Mines Dept of the Interior Defense Materials Exploration Admin 55.70

Less Advance 700.00

THIS LOT CONTAINS 499 OZS. OF SILVER

CORRECT

CHECKED

RATES, EXCEPT ON CONTRACTS, SUBJECT TO CHANGE WITHOUT NOTICE.

NET PROCEEDS Commercial Bank of Leadville for acct $ 110.26

RECEIVED DEC 6

E 509

FORM C-247
M-7-58

AMERICAN SMELTING AND REFINING CO.

ARKANSAS VALLEY PLANT

LEADVILLE, COLO. Nov [illegible] 57

BOUGHT OF [illegible] (12[illegible])

LOT NO. SMELTER 5787 MINE 2

ADDRESS CLASS [illegible] SHIPPING POINT [illegible]

QUOTATIONS OF 11/11-15/57 SILVER .[illegible]75 LEAD 13.50 COPPER 25.350

ASSAYS	GOLD OZ. PER TON	SILVER OZ. PER TON	LEAD PER CENT	COPPER PER CENT	INSOL. PER CENT	IRON PER CENT			ZINC PER CENT	SULPHUR PER CENT
A.S.&R. CO.		65.7	43.4	1.4	10.0	11.9			[illegible].8	
SHIPPER		66.2	43.9	1.6	10.5	12.9			4.2	
UMPIRE										
SETTLEMENT ASSAY		65.95	43.65	1.5	10.25	12.4			4.5	23.9

CAR INITIAL	NUMBER	WEIGHT	FROZEN WT.
[illegible]	2025	[illegible]720	

PAYMENTS PER TON		
GOLD	@	
SILVER less 1%	@	55.99
LEAD less 2	@ 18 PER UNIT	62.70
COPPER less 9%	@ 3.21 PER UNIT	1.52
GROSS VALUE OF METALS		1[illegible].21
LESS TOTAL DEDUCTIONS		14.33

DEDUCTIONS PER TON	
BASE CHARGE	11.500
INSOLUBLES F.T. Tax [illegible]	.326
ZINC F.T. Tax Cu	.004
SULPHUR	2.500
EXCESS VALUE	
IRON CREDIT	
LIME CREDIT	
LEAD CR OR DR	
TOTAL DEDUCTIONS	14.33

WEIGHT OF LOT 36720

WEIGHT OF SACKS

WET WEIGHT

LESS MOISTURE 11.4 %

DRY WEIGHT 32901 @ $ 125.88 PER TON $ 2,[illegible]

DATE LOT RECEIVED [illegible] 11/7/57

FREIGHT ADVANCED, @

FEDERAL TRANSPORTATION TAX

MOISTURE .37

SAMPLING [illegible] 7.[illegible]

FROZEN ORE

UMPIRE

SWITCHING & FEDERAL TRANS. TAX 1[illegible].50

HAULING & TRANSPORTATION TAX [illegible] 5.30

ROYALTY 12½ [illegible] 4.55

[illegible] 2[illegible].36

[illegible] 232.43

[illegible] .87

DMEA
DEPARTMENT OF THE INTERIOR
NOV 19 1957
REGION III
DENVER, COLORADO

THIS LOT CONTAINS 1085 OZS. OF SILVER

CORRECT [illegible]

CHECKED JC

RATES, EXCEPT ON CONTRACTS, SUBJECT TO CHANGE WITHOUT NOTICE.

NET PROCEEDS [illegible] 1,4[illegible].03

E 509

FORM C-247
REV-7-55

AMERICAN SMELTING AND REFINING CO.

ARKANSAS VALLEY PLANT

LEADVILLE, COLO., [illegible] 57

BOUGHT OF [illegible] (120)

LOT NO. SMELTER 3 MINE [illegible]

ADDRESS [illegible] CLASS [illegible] SHIPPING POINT [illegible]

QUOTATIONS OF 11/11-1[illegible]/57 SILVER .375 LEAD 13.50 COPPER

ASSAYS	GOLD OZ. PER TON	SILVER OZ. PER TON	LEAD PER CENT	COPPER PER CENT	INSOL. PER CENT	IRON PER CENT			ZINC PER CENT	SULPHUR PER CENT
A.S.&R. CO.	.[illegible]3	20.8	22.1	[illegible].3	47.2	5.8			3.9	10.2
SHIPPER	.03	21.3	[illegible].5	[illegible].2	[illegible].1	7.2			4.7	7.2
UMPIRE										
SETTLEMENT ASSAY	.0175	21.05	[illegible].3	[illegible].25	40.05	6.5			4.3	9.7

CAR INITIAL	NUMBER	WEIGHT	FROZEN WT.
AV	2534	12200	

WEIGHT OF LOT 12200

WEIGHT OF SACKS

WET WEIGHT

LESS MOISTURE 13.3 %

DRY WEIGHT 10577

DATE LOT RECEIVED 11/8/57

PAYMENTS PER TON		
GOLD	@	
SILVER 25 oz. less 1[illegible]	@	17.87
LEAD, LESS 1.5 lbs.	@ 2.18 PER UNIT	[illegible].81
COPPER, LESS	@ PER UNIT	
GROSS VALUE OF METALS		50.68
LESS TOTAL DEDUCTIONS		13.61

DEDUCTIONS PER TON	
BASE CHARGE	11.500
INSOLUBLE [illegible] lb	.160
ZINC	
SULPHUR	1.675
EXCESS VALUE	
IRON CREDIT	
LIME CREDIT	
LEAD CR[illegible]DR	.270
TOTAL DEDUCTIONS	13.61

@ $ 45.[illegible]7 PER TON $ 23[illegible].35

FREIGHT ADVANCED, @

FEDERAL TRANSPORTATION TAX

MOISTURE 1.[illegible]1

SAMPLING 10.[illegible]

FROZEN ORE [illegible] 7.30

UMPIRE

SWITCHING & FEDERAL TRANS. TAX 11.56

HAULING & TRANSPORTATION TAX $[illegible] 11.42

ROYALTY 12½% [illegible] 21.06

12½% [illegible] 10.53

[illegible] 6.87

THIS LOT CONTAINS 111 OZS. OF SILVER

CORRECT [illegible]

CHECKED [illegible]

RATES, EXCEPT ON CONTRACTS, SUBJECT TO CHANGE WITHOUT NOTICE.

NET PROCEEDS $ 129.00

E 500

U. S. DEPARTMENT OF THE INTERIOR
Defense Minerals Exploration Administration
224 New Customhouse
Denver 2, Colorado

November 5, 1957

Memorandum

To: Chairman, Operating Committee, DMEA
From: Executive Officer, DMEA Field Team, Region III
Subject: Royalty Payments, Docket DMEA 2160 (Lead-Zinc) Contract Idm-E509, Lisbon Valley Uranium Corporation (Chatauqua Mine) Summit County, Colorado
Period: October 1957

Enclosed are settlement sheets for which royalty payments were received for ore or concentrates shipped from the subject property during the above month:

Date	Lot No.	Dry Tons	Royalty Due	Royalty Paid	Bonus Roy. Due	Bonus Roy. Pd.
10/14/57	5775	18.994	$138.67	$138.67		

8

11/8 C 220
11/8 ~~copy~~ 500

Totals:	18.994	$138.67	$138.67

Past Due Royalties Collected None

Total Dry Tons (Ore or Cons.) Shipped to Date 439.403

E. M. Hardman
Acting Executive Officer

cc: Chron
Royalty File E 509 w/settlement sheets
Monthly Royalty Payment File
hmh

FORM C-247
2M-7-55

AMERICAN SMELTING AND REFINING CO.

ARKANSAS VALLEY PLANT

LEADVILLE, COLO. Oct. 14th, 1957

BOUGHT OF Lisbon Valley Uranium Co. (Chautauqua Inc) LOT NO. 110 SMELTER 5775 MINE 17

ADDRESS CLASS U3. SHIPPING POINT Montezuma, Colo

QUOTATIONS OF 9/30 10/5/57 SILVER .9525 LEAD 14.00 COPPER 26.440

ASSAYS	GOLD OZ. PER TON	SILVER OZ. PER TON	LEAD PER CENT	COPPER PER CENT	INSOL. PER CENT	IRON PER CENT			ZINC PER CENT	SULPHUR PER CENT
A.S.&R. CO.	0.0	67.4	54.4	1.1	7.6	7.7			4.7	
SHIPPER	.03	67.7	57.0	1.6	7.8	8.5			5.0	
UMPIRE	.01		54.77	1.34						
SETTLEMENT ASSAY	.01	67.55	54.77	1.34	7.7	8.1			4.85	20.3

CAR INITIAL	NUMBER	WEIGHT	FROZEN WT.
AV	214	48980	

PAYMENTS PER TON		DEDUCTIONS PER TON	
GOLD 31.41925 @	-	BASE CHARGE	11.500
SILVER 55% less 1¢ @	57.51	INSOLUBLE	
LEAD, LESS 1.5 0% @ 2.28 PER UNIT	102.31	ZINC	
COPPER, LESS 1.0 95% @ 3.428 PER UNIT	1.11	SULPHUR	2.500
GROSS VALUE OF METALS	167.93	EXCESS VALUE	
		IRON CREDIT	
		LIME CREDIT	
		LEAD CR OR DR	
LESS TOTAL DEDUCTIONS	14.00	TOTAL DEDUCTIONS	14.00

WEIGHT OF LOT 48980

WEIGHT OF SACKS

WET WEIGHT

LESS MOISTURE 7.3 %

DRY WEIGHT 37988 @ $ 153.93 PER TON $ 2923.75

DATE LOT RECEIVED 9/28/57

FREIGHT ADVANCED, @

FEDERAL TRANSPORTATION TAX

MOISTURE

SAMPLING

FROZEN ORE

UMPIRE 18.00

SWITCHING & FEDERAL TRANS. TAX 5.78

HAULING & TRANSPORTATION TAX 6.00 Wilson Truck Line 126.63

ROYALTY

Balance Uranium v. Corporation Coin. 138.07

Less Advance- Chautauqua Leasing Co. (red) 774.00

Balance due- Chautauqua Leasing Co. 543.38

THIS LOT CONTAINS 1243 OZS. OF SILVER

CORRECT WH

CHECKED JC

RATES, EXCEPT ON CONTRACTS, SUBJECT TO CHANGE WITHOUT NOTICE.

NET PROCEEDS Lisbon Valley Uranium Co. 1317.34

E 509

U. S. DEPARTMENT OF THE INTERIOR
Defense Minerals Exploration Administration
224 New Customhouse
Denver 2, Colorado

September 5, 1957

Memorandum

To: Chairman, Operating Committee, DMEA
From: Executive Officer, DMEA Field Team, Region III
Subject: Royalty Payments, Docket DMEA-2160 (Lead-Zinc) Contract Idm-E509, Lisbon Valley Uranium Corporation (Chatauqua Mine) Summit County, Colorado
Period: August, 1957

Enclosed are settlement sheets for which royalty payments were received for ore or concentrates shipped from the subject property during the above month:

Date	Lot No.	Dry Tons	Royalty Due	Royalty Paid	Bonus Roy. Due	Bonus Roy. Pd.
7/30/57	5378	18.172	$124.20	$124.20		
8/10/57	5434	13.497	97.68	97.68		
8/26/57	5553	11.741	106.86	106.86		
8/29/57	5536	12.483	99.41	99.41		

9-16
9/17
C
220
500

Totals: 55.893 $428.15 $428.15

Past Due Royalties Collected None

Total Dry Tons (Ore or Cons.) Shipped to Date 420.409

E. M. Hendrickson
Acting Executive Officer

Chron
cc: Royalty File E509 w/settlement sheets
Monthly Royalty Payment File
hmh

FORM C-247
12M-7-55

AMERICAN SMELTING AND REFINING CO.

ARKANSAS VALLEY PLANT

LEADVILLE, COLO. July 30, 1957

BOUGHT OF Lisbon Valley Uranium Company (111) (Chatauqua) LOT NO. { SMELTER 5378 MINE 13

ADDRESS 501 Kittredge Bldg Denver, Colorado. CLASS Cts. SHIPPING POINT Montezuma, Colo

QUOTATIONS OF 7/22-27/57 SILVER .90250 LEAD 14.00 COPPER

ASSAYS	GOLD OZ. PER TON	SILVER OZ. PER TON	LEAD PER CENT	COPPER PER CENT	INSOL. PER CENT	IRON PER CENT			ZINC PER CENT	SULPHUR PER CENT
A. S. & R. CO.		48.2	57.9	0.8	5.4	5.7			7.3	
SHIPPER		48.7	58.1	1.1	5.3	6.4			6.7	
UMPIRE										
SETTLEMENT ASSAY		48.45	58.0	0.95	5.35	6.05			7.0	19.4

CAR INITIAL	NUMBER	WEIGHT	FROZEN WT.
AT	2144	39080	

PAYMENTS PER TON		DEDUCTIONS PER TON	
GOLD @		BASE CHARGE	11.500
SILVER 95% Less 1¢ @	41.08	INSOLUBLE	
LEAD Less 90% @ 2.30 PER UNIT	116.95	ZINC	
COPPER, LESS @ PER UNIT		SULPHUR	2.500
GROSS VALUE OF METALS	158.03	EXCESS VALUE	
		IRON CREDIT	
		LIME CREDIT	
		LEAD CR OR DR	
LESS TOTAL DEDUCTIONS	14.00	TOTAL DEDUCTIONS	14.00

WEIGHT OF LOT 39080

WEIGHT OF SACKS

WET WEIGHT

LESS MOISTURE 7.0 %

DRY WEIGHT 36344 @ $ 144.03 PER TON $ 2,617.31

DATE LOT RECEIVED 7/17/57

FREIGHT ADVANCED, @

FEDERAL TRANSPORTATION TAX

MOISTURE Wilbur Smith 7.00

SAMPLING

FROZEN ORE

UMPIRE

SWITCHING & FEDERAL TRANS. TAX 5.50

HAULING & TRANSPORTATION TAX 6.00 Wilson Truck Line 120.76

ROYALTY

5% Bureau of Mines, Dept of Interior Defense Minerals Exploration Admin. 124.20

Less Advance 1,100.00

DMEA
DEPARTMENT OF THE INTERIOR
AUG 1 - 1957
REGION III
DENVER, COLORADO

THIS LOT CONTAINS 880 OZS. OF SILVER

CORRECT

CHECKED

RATES, EXCEPT ON CONTRACTS, SUBJECT TO CHANGE WITHOUT NOTICE.

NET PROCEEDS $ 1,259.85

E 5097

FORM C-247
2M-7-55

AMERICAN SMELTING AND REFINING CO.

ARKANSAS VALLEY PLANT

LEADVILLE, COLO. Aug 10, 1957

BOUGHT OF Lisbon Valley Uranium Company (111)

LOT NO. SMELTER 5434 MINE 14

ADDRESS

CLASS Cts.

SHIPPING POINT Montezuma, Colo.

QUOTATIONS 7/29-8/3/57 SILVER .90625 LEAD 14.00 COPPER 28.620

ASSAYS	GOLD OZ. PER TON	SILVER OZ. PER TON	LEAD PER CENT	COPPER PER CENT	INSOL. PER CENT	IRON PER CENT	Sb		ZINC PER CENT	SULPHUR PER CENT
A. S. & R. CO.		68.2	53.0	1.2	8.4	8.6	0.6		4.2	3
SHIPPER		68.4	53.6	1.4	9.2	12.0			4.2	
UMPIRE										
SETTLEMENT ASSAY		68.3	53.3	1.3	8.8	10.3	0.6		4.2	3

CAR INITIAL	NUMBER	WEIGHT	FROZEN WT.
AV	207	29340	

PAYMENTS PER TON		
GOLD	@	
SILVER 95% less 1oz	@	58.15
LEAD less 90%	@ PER UNIT	107.23
COPPER 95%	@ 3.90¢ PER UNIT	1.12
GROSS VALUE OF METALS		166.49
LESS TOTAL DEDUCTIONS		14.10

DEDUCTIONS PER TON	
BASE CHARGE	11.500
INSOLUBLE	
ZINC Sb Dr	.100
SULPHUR	2.500
EXCESS VALUE	
IRON CREDIT	
LIME CREDIT	
LEAD CR OR DR	
TOTAL DEDUCTIONS	14.10

WEIGHT OF LOT 29340

WEIGHT OF SACKS

WET WEIGHT

LESS MOISTURE 8.0 %

DRY WEIGHT 26993 @ $ 152.39 PER TON $ 2,056.73

DATE LOT RECEIVED 7/27/57

FREIGHT ADVANCED, @

FEDERAL TRANSPORTATION TAX

MOISTURE

SAMPLING Wilbar Smith 7.00

FROZEN ORE

UMPIRE

SWITCHING & FEDERAL TRANS. TAX 5.50

HAULING & TRANSPORTATION TAX 6.00 Wilson Truck Line 90.66

ROYALTY

5% Bureau of Mines, Dept of Interior, Defense Minerals Exploration Admin 97.68

50% of Balance Commercial Bank for acct Chautauqua Leasing Company 927.95

THIS LOT CONTAINS 922 OZS. OF SILVER

CORRECT WK

CHECKED JC

RATES, EXCEPT ON CONTRACTS, SUBJECT TO CHANGE WITHOUT NOTICE.

DMEA
DEPARTMENT OF THE INTERIOR
AUG 13 1957
REGION III
DENVER, COLORADO

NET PROCEEDS $ 927.94

G 5009

FORM C-247
2M-7-55

AMERICAN SMELTING AND REFINING CO.

ARKANSAS VALLEY PLANT

LEADVILLE, COLO. Aug 26, 1957

BOUGHT OF Lisbon Valley Uranium Company (111) (Chautauqua) LOT NO. SMELTER 5553 MINE 15

ADDRESS 501 Littredge bldg Denver, Colorado. CLASS Cts. SHIPPING Montezuma, Colo.

QUOTATIONS OF 8/12-17/57 SILVER .91075 LEAD 14.00 COPPER 28.050

ASSAYS	GOLD OZ. PER TON	SILVER OZ. PER TON	LEAD PER CENT	COPPER PER CENT	INSOL. PER CENT	IRON PER CENT	Sb		ZINC PER CENT	SULPHUR PER CENT
A. S.& R. CO.		85.6	61.1	1.9	5.0	5.7	1.3		3.8	
SHIPPER		85.8	62.3	2.6	5.4	6.9			3.8	
UMPIRE			62.1	2.49						
SETTLEMENT ASSAY		85.7	62.1	2.50	5.3	6.3	1.3		3.8	18.1

CAR INITIAL	NUMBER	WEIGHT	FROZEN WT.
AT	2024	25060	

PAYMENTS PER TON		DEDUCTIONS PER TON	
GOLD @		BASE CHARGE	11.500
SILVER 95% less 1	73.33	INSOLUBLE	
LEAD, less 5 90% @ 2.30 PER UNIT	125.44	ZINC Sb Dr.	.800
COPPER less 5 95% @ 3.79 PER UNIT	5.72	SULPHUR	2.500
GROSS VALUE OF METALS	204.49	EXCESS VALUE	
		IRON CREDIT	
		LIME CREDIT	
		LEAD CR OR DR	
LESS TOTAL DEDUCTIONS	14.80	TOTAL DEDUCTIONS	14.80

WEIGHT OF LOT 25060

WEIGHT OF SACKS

WET WEIGHT

LESS MOISTURE 6.3 %

DRY WEIGHT 23481 @ $ 189.69 PER TON $ 2,227.06

DATE LOT RECEIVED 8/9/57

FREIGHT ADVANCED, @

FEDERAL TRANSPORTATION TAX

MOISTURE

SAMPLING

FROZEN ORE Wilber Smith 7.00

UMPIRE

SWITCHING & FEDERAL TRANS. TAX 5.50

HAULING & TRANSPORTATION TAX 6.00 Wilson Truck Line 77.44

~~ROYALTY~~

~~5% Bureau of Mines, Dept of Interior Defense Materials Procurement Admin~~ 106.86

~~50% of Baldwin Commercial Bank of Leadville for acct~~ 1,015.13
~~Chautauqua Leasing Co~~

THIS LOT CONTAINS 1006 OZS. OF SILVER

CORRECT

CHECKED

RATES, EXCEPT ON CONTRACTS, SUBJECT TO CHANGE WITHOUT NOTICE.

NET PROCEEDS $1,015.13

F 509

FO[illegible]17
[illegible]-7-55

AMERICAN SMELTING AND REFINING CO.

ARKANSAS VALLEY PLANT

LEADVILLE, COLO. Aug 28, 1957

BOUGHT OF Lisbon Valley Uranium Co (Chautauqua) (111)

LOT NO. { SMELTER 5536 / MINE 16

ADDRESS

CLASS Ctg.

SHIPPING POINT Montgomery Co Ia

QUOTATIONS OF 8/19-24/57 SILVER .91075 LEAD 16.00 COPPER 26.050

ASSAYS	GOLD OZ. PER TON	SILVER OZ. PER TON	LEAD PER CENT	COPPER PER CENT	INSOL. PER CENT	IRON PER CENT	SB		ZINC PER CENT	SULPHUR PER CENT
A. S.& R. CO.		74.7	57.1	1.5	5.0	6.8			3.9	
SHIPPER		75.4	57.5	2.2	8.0	8.1			3.4	
UMPIRE				1.71						
SETTLEMENT ASSAY		75.05	57.3	1.71	8.0	7.65	1.0		3.65	19.4

CAR INITIAL	NUMBER	WEIGHT	FROZEN WT.
AT	2038	27740	

WEIGHT OF LOT 27740

WEIGHT OF SACKS

WET WEIGHT

LESS MOISTURE 10.0 %

DRY WEIGHT 24966

DATE LOT RECEIVED 8/13/57

PAYMENTS PER TON		
GOLD	@	
SILVER 95% loss 16 @		94.08
LEAD LESS 2% 2.30	PER UNIT	115.51
COPPPER less 9% 23 [illegible]		2.56
GROSS VALUE OF METALS		182.15
LESS TOTAL DEDUCTIONS		14.50

DEDUCTIONS PER TON	
BASE CHARGE	11.500
INSOLUBLE	
ZINC Sb or	.500
SULPHUR	2.500
EXCESS VALUE	
IRON CREDIT	
LIME CREDIT	
LEAD CR OR DR	
TOTAL DEDUCTIONS	14.50

@ $ 167.65 PER TON $2,092.77

FREIGHT ADVANCED, @

FEDERAL TRANSPORTATION TAX

MOISTURE

SAMPLING Wilbur Smith 7.00

FROZEN ORE

UMPIRE 6.00

SWITCHING & FEDERAL TRANS. TAX 5.78

HAULING & TRANSPORTATION TAX 6.00 Wilson Truck Line 85.72

ROYALTY

Sub Bureau of [illegible] Interior Defense Insurance tax - Rating Admin 99.41

Sub of Balance, Commercial Bank of Leadville for acct Chautauqua Lansing Co 944.43

THIS LOT CONTAINS 227 OZS. OF SILVER

CORRECT

CHECKED JC

RATES, EXCEPT ON CONTRACTS, SUBJECT TO CHANGE WITHOUT NOTICE.

NET PROCEEDS $ 944.43

509

DMEA
DEPARTMENT OF THE INTERIOR
AUG 29 1957
REGION III
DENVER, COLORADO

U. S. DEPARTMENT OF THE INTERIOR
Defense Minerals Exploration Administration
224 New Customhouse
Denver 2, Colorado

OFFICIAL FILE COPY
DMEA
RECEIVED AUG 7 1957

DATE	INITIALS	CODE
8/7	P.K.	220
8/7	WRH	500

August 5, 1957

Memorandum

To: Chairman, Operating Committee, DMEA
From: Executive Officer, DMEA Field Team, Region III
Subject: Royalty Payments, Docket DMEA 2160 (Lead-Zinc) Contract Idm-E509, Lisbon Valley Uranium Corporation (Chatauqua mine) Summit County, Colorado
Period: July, 1957

Enclosed are settlement sheets for which royalty payments were received for ore or concentrates shipped from the subject property during the above month:

Date	Lot No.	Dry Tons	Royalty Due	Royalty Paid	Bonus Roy. Due	Bonus Roy. Pd.
7/2/57	5231	5.954	$55.43	$55.43		
7/3/57	5252	8.162	52.91	52.91		
7/25/57	5375	4.395	57.76	57.76		

Totals: 18.511 $166.10 $166.10

Past Due Royalties Collected None

Total Dry Tons (Ore or Cons.) Shipped to Date 420.409

E. M. Hendelman
Acting Executive Officer

Chron
cc: Royalty File E509 w/settlement sheets
~~Monthly Royalty Payment File~~
hmh

FORM C-247
2M-7-55

AMERICAN SMELTING AND REFINING CO.

ARKANSAS VALLEY PLANT

LEADVILLE, COLO. July 2, 1957

BOUGHT OF Lisbon Valley Uranium Co (Silver Plume Group)

LOT NO. SMELTER 5231 MINE 2

ADDRESS (80) CLASS Ccs. SHIPPING POINT Silver Plume, Colo.

QUOTATIONS OF 6/24-29/57 SILVER .90250 LEAD 14.00 COPPER

ASSAYS	GOLD OZ. PER TON	SILVER OZ. PER TON	LEAD PER CENT	COPPER PER CENT	INSOL. PER CENT	IRON PER CENT			ZINC PER CENT	SULPHUR PER CENT
A. S.& R. CO.	.02	106.5	59.9	0.2	8.4	5.6				
SHIPPER	.03	106.8	60.3	0.4	9.3	6.8				
UMPIRE										
SETTLEMENT ASSAY	.025	106.65	60.1	0.3	8.85	6.2			5.6	8

CAR INITIAL	NUMBER	WEIGHT	FROZEN WT.
CNW	53698	12520	

PAYMENTS PER TON		DEDUCTIONS PER TON	
GOLD @		BASE CHARGE	10.750
SILVER 75% less 1¢ @	90.42	INSOLUBLE	
LEAD less 90% 2@2.68 PER UNIT	120.60	ZINC	
COPPPER, LESS @ PER UNIT		SULPHUR	2.500
GROSS VALUE OF METALS	211.02	EXCESS VALUE	
		IRON CREDIT	
		LIME CREDIT	
		LEAD CR OR DR	
LESS TOTAL DEDUCTIONS	13.25	TOTAL DEDUCTIONS	13.25

WEIGHT OF LOT 12520

WEIGHT OF SACKS

WET WEIGHT

LESS MOISTURE 4.9 %

DRY WEIGHT 11907 @ $ 197.77 PER TON $1,177.42

DATE LOT RECEIVED 6/22/57

FREIGHT ADVANCED, @	
FEDERAL TRANSPORTATION TAX	
MOISTURE	
SAMPLING	10.00
FROZEN ORE Silver Smith	7.00
UMPIRE	
SWITCHING & FEDERAL TRANS. TAX	5.50
HAULING & TRANSPORTATION TAX Durrow Transportation Co	40.35
ROYALTY 7½% Denver National Bank Administrator	83.14
5% Bureau of Mines, Dept of Interior defense minerals exploration Administration	55.43

RECEIVED AUG 2 1957 D.M.E.A.

THIS LOT CONTAINS 035 OZS. OF SILVER

CORRECT WH

CHECKED JC

DMEA
DEPARTMENT OF THE INTERIOR
JUL 5 1957
REGION III
DENVER, COLORADO

RATES, EXCEPT ON CONTRACTS, SUBJECT TO CHANGE WITHOUT NOTICE.

NET PROCEEDS $970.00

FORM C-247
2M-7-55

AMERICAN SMELTING AND REFINING CO.

ARKANSAS VALLEY PLANT

LEADVILLE, COLO. July 2, 1957

BOUGHT OF 10 con Wa ley [illegible] Co (Silver [illegible] Group) LOT NO. SMELTER 5231 MINE 3

ADDRESS (CO) CLASS Ccs. SHIPPING POINT [illegible]

QUOTATIONS OF 2/24-29/57 SILVER .5250 LEAD 14.00 COPPER

ASSAYS	GOLD OZ. PER TON	SILVER OZ. PER TON	LEAD PER CENT	COPPER PER CENT	INSOL. PER CENT	IRON PER CENT			ZINC PER CENT	SULPHUR PER CENT
A. S.& R. CO.	.02	106.5	59.9	0.2	2.4	5.6				
SHIPPER	.03	106.8	60.3	0.4	9.3	6.8				
UMPIRE										
SETTLEMENT ASSAY	.025	106.65	60.1	0.3	5.85	6.2			5.6	3

CAR INITIAL	NUMBER	WEIGHT	FROZEN WT.
ONW	53690	12520	

PAYMENTS PER TON		DEDUCTIONS PER TON	
GOLD @		BASE CHARGE	10.750
SILVER 95% less 1oz @	90.42	INSOLUBLE	
LEAD LESS 90. 2@2068 PER UNIT	120.00	ZINC	
COPPER, LESS @ PER UNIT		SULPHUR	2.500
GROSS VALUE OF METALS	211.02	EXCESS VALUE	
		IRON CREDIT	
		LIME CREDIT	
		LEAD CR OR DR	
LESS TOTAL DEDUCTIONS	13.25	TOTAL DEDUCTIONS	13.25

WEIGHT OF LOT 12520

WEIGHT OF SACKS

WET WEIGHT

LESS MOISTURE 4.9 %

DRY WEIGHT 11907 @ $ 197.77 PER TON $ 1,177.42

DATE LOT RECEIVED 6/22/57

FREIGHT ADVANCED, @

FEDERAL TRANSPORTATION TAX

MOISTURE

SAMPLING 10.00

FROZEN ORE Silver Smith 7.00

UMPIRE

SWITCHING & FEDERAL TRANS. TAX 5.50

HAULING & TRANSPORTATION TAX Durango Transportation Co [illegible]

ROYALTY 7% [illegible] Administrator 83.14

5% [illegible] Administration 5.43

DMEA
DEPARTMENT OF THE INTERIOR
JUL 5 1957
REGION III
DENVER, COLORADO

THIS LOT CONTAINS 635 OZS. OF SILVER

CORRECT

CHECKED JC

RATES, EXCEPT ON CONTRACTS, SUBJECT TO CHANGE WITHOUT NOTICE.

NET PROCEEDS $ 970.00

FORM C-247
2M-7-55

AMERICAN SMELTING AND REFINING CO.

ARKANSAS VALLEY PLANT

LEADVILLE, COLO. July 3, 57

BOUGHT OF Lisbon Valley Uranium Co (Chautauqua) (CO)

LOT NO. SMELTER 5252 MINE 12

ADDRESS 501 Kittredge Bldg Denver, Colorado

CLASS Cts.

SHIPPING POINT Montezuma, Colo.

QUOTATIONS OF 6/24-29/57 SILVER .90630 LEAD 14.00 COPPER

ASSAYS	GOLD OZ. PER TON	SILVER OZ. PER TON	LEAD PER CENT	COPPER PER CENT	INSOL. PER CENT	IRON PER CENT			ZINC PER CENT	SULPHUR PER CENT
A. S.& R. CO.		41.2	58.5	0.8	0.2	4.7			7.9	
SHIPPER		40.7	59.0	1.2	0.6	6.0			8.2	
UMPIRE										
SETTLEMENT ASSAY		40.65	58.75	1.0	0.4	5.35			8.05	$

CAR INITIAL	NUMBER	WEIGHT	FROZEN WT.
		17060	

PAYMENTS PER TON		DEDUCTIONS PER TON	
GOLD @		BASE CHARGE	10.750
SILVER .90630 14 @	3..30	INSOLUBLE	
LEAD 1.5 @ 2.2856 PER UNIT	17.83	ZINC	.015
COPPPER, LESS @ PER UNIT		SULPHUR	2.500
GROSS VALUE OF METALS	152.13	EXCESS VALUE	
		IRON CREDIT	
		LIME CREDIT	
		LEAD CR OR DR	
LESS TOTAL DEDUCTIONS	13.27	TOTAL DEDUCTIONS	13.27

WEIGHT OF LOT 17060

WEIGHT OF SACKS

WET WEIGHT

LESS MOISTURE 4.2 %

DRY WEIGHT 16324 @ $ 138.86 PER TON $ 1,133.38

DATE LOT RECEIVED 6/21/57

FREIGHT ADVANCED, @

FEDERAL TRANSPORTATION TAX

MOISTURE

SAMPLING 10.00

FROZEN ORE Lbs. Smith 7.50

UMPIRE

SWITCHING & FEDERAL TRANS. TAX 5.50

HAULING & TRANSPORTATION TAX G.C. Lion Trac. Co 57.05

ROYALTY

[illegible] 32.71

DMEA

THIS LOT CONTAINS 330 OZS. OF SILVER

DEPARTMENT OF THE INTERIOR

CORRECT SK

CHECKED JG

JUL 8 1957

REGION III

DENVER, COLORADO

RATES, EXCEPT ON CONTRACTS, SUBJECT TO CHANGE WITHOUT NOTICE.

NET PROCEEDS $1,005.32

25709

MERICAN SMELTING AND REFINING C

ARKANSAS VALLEY PLANT — LEADVILLE, COLO

ley Uranium Co (Chatauqua) (60) — LOT NO. { SI MINE

s bldg

or de — CLASS Cts. — SHIPPING POINT Montezuma, C

57 — SILVER .90250 — LEAD 14.00 — COPPER

	SILVER OZ. PER TON	LEAD PER CENT	COPPER PER CENT	INSOL. PER CENT	IRON PER CENT			ZINC PER CENT	SULPHUR PER CENT
	40.2	58.5	0.8	6.2	4.7			7.9	
	40.7	59.0	1.2	6.6	6.0			8.2	
UMPIRE									
SETTLEMENT ASSAY	40.45	58.75	1.0	6.4	5.35			8.05	9

CAR INITIAL	NUMBER	WEIGHT	FROZEN WT.
		17040	

PAYMENTS PER TON		DEDUCTIONS PER TON	
GOLD @		BASE CHARGE	10.750
SIL 95% less 1# @	34.30	INSOLUBLE	
LEAD less 90% @ 2.2858 PER UNIT	147.83	ZINC	.015
COPPPER, LESS @ PER UNIT		SULPHUR	2.500
GROSS VALUE OF METALS	152.13	EXCESS VALUE	
		IRON CREDIT	
		LIME CREDIT	
		LEAD CR OR DR	
LESS TOTAL DEDUCTIONS	13.27	TOTAL DEDUCTIONS	13.27

WEIGHT OF LOT 17040

WEIGHT OF SACKS

WET WEIGHT

LESS MOISTURE 4.2 %

DRY WEIGHT 16324 @ $ 138.86 PER TON $ 1,133.38

DATE LOT RECEIVED 6/21/57

FREIGHT ADVANCED, @

FEDERAL TRANSPORTATION TAX

MOISTURE

SAMPLING 10.00

FROZEN ORE Wilbur Smith 7.00

UMPIRE

SWITCHING & FEDERAL TRANS. TAX 5.50

HAULING & TRANSPORTATION TAX 6.00 Nelson Trucking Co 52.65

ROYALTY

5% Bureau of Mines, Dept of Interior Defense Minerals Exploration Administration 52.91

DMEA

THIS LOT CONTAINS 330 OZS. OF SILVER

CORRECT

CHECKED

DEPARTMENT OF THE INTERIOR

JUL 8 1957

REGION III

DENVER, COLORADO

RATES, EXCEPT ON CONTRACTS, SUBJECT TO CHANGE WITHOUT NOTICE.

NET PROCEEDS $1,005.32

E 509

FORM C-247
2M-7-55

AMERICAN SMELTING AND REFINING CO.

ARKANSAS VALLEY PLANT

LEADVILLE, COLO. 7/25/57

BOUGHT OF Lisbon Valley Uranium Co (Silver Lume Proj.) LOT NO. { SMELTER 5375 MINE 3

ADDRESS CLASS Ore. SHIPPING POINT Silver Lume, Colo.

QUOTATIONS OF 7/22-57/57 SILVER .9250 LEAD 14.00 COPPER

ASSAYS	GOLD OZ. PER TON	SILVER OZ. PER TON	LEAD PER CENT	COPPER PER CENT	INSOL. PER CENT	IRON PER CENT			ZINC PER CENT	SULPHUR PER CENT
A.S.& R. CO.		235.4	60.0	0.1	12.2	9.4			7.3	
SHIPPER		236.1	66.5	0.8	12.5	10.1			7.2	
UMPIRE										
SETTLEMENT ASSAY		235.75	60.25	0.45	12.35	9.75			7.25	21.4

CAR INITIAL	NUMBER	WEIGHT	FROZEN WT.
AT	202	9660	

PAYMENTS PER TON		
GOLD	@	
SILVER less 14	@	199.89
LEAD, LESS 06	@ 2.30 PER UNIT	92.63
COPPPER, LESS	@ PER UNIT	
GROSS VALUE OF METALS		292.52
LESS TOTAL DEDUCTIONS		14.00

DEDUCTIONS PER TON	
BASE CHARGE	11.50
INSOLUBLE	
ZINC	
SULPHUR	2.50
EXCESS VALUE	
IRON CREDIT	
LIME CREDIT	
LEAD CR OR DR	
TOTAL DEDUCTIONS	14.00

WEIGHT OF LOT 9660

WEIGHT OF SACKS

WET WEIGHT

LESS MOISTURE 9.2 %

DRY WEIGHT 8789 @ $ 278.52 PER TON $ 1,223.96

DATE LOT RECEIVED 7/17/57

FREIGHT ADVANCED, @

FEDERAL TRANSPORTATION TAX

MOISTURE

SAMPLING 10.00

FROZEN ORE Water Patch 200

UMPIRE

SWITCHING & FEDERAL TRANS. TAX 5.50

HAULING & TRANSPORTATION TAX Carbon Trans-Orteil Co 60.35

ROYALTY 7½% Denver National Bank 85.63

2% Tax Fund Denver National Bank 23.10

~~5% Bureau of Mines, Dept of Interior, Office Minerals Exploration~~ Administration 57.76

Less Advance 716.00

THIS LOT CONTAINS 1036 OZS. OF SILVER

CORRECT BR

CHECKED JC

RATES, EXCEPT ON CONTRACTS, SUBJECT TO CHANGE WITHOUT NOTICE.

NET PROCEEDS $ 271.62

DMEA
DEPARTMENT OF THE INTERIOR
JUL 29 1957
REGION III
DENVER, COLORADO

6509

FORM C-247
2M-7-55

AMERICAN SMELTING AND REFINING CO.

ARKANSAS VALLEY PLANT

LEADVILLE, COLO. 7/2[illegible]/57

BOUGHT OF [illegible] LOT NO. SMELTER 3375 MINE 3

ADDRESS CLASS [illegible] SHIPPING POINT [illegible]

QUOTATIONS OF 7/2[illegible]-57/57 SILVER [illegible] LEAD [illegible] COPPER

ASSAYS	GOLD OZ. PER TON	SILVER OZ. PER TON	LEAD PER CENT	COPPER PER CENT	INSOL. PER CENT	IRON PER CENT			ZINC PER CENT	SULPHUR PER CENT
A. S. & R. CO.		235.6	46.0	0.1	12.2	5.4			7.3	
SHIPPER		234.1	46.5	[illegible]	12.5	10.1			1.2	
UMPIRE										
SETTLEMENT ASSAY		233.75	0.25	0.15	12.35	9.75			7.35	21.4

CAR INITIAL	NUMBER	WEIGHT	FROZEN WT.
AT	[illegible]	9640	

PAYMENTS PER TON		
GOLD	@	
SILVER LESS 1#	@	[illegible]
LEAD LESS [illegible]	@ 30 PER UNIT	92.3
COPPPER, LESS	@ PER UNIT	
GROSS VALUE OF METALS		[illegible]
LESS TOTAL DEDUCTIONS		[illegible]

DEDUCTIONS PER TON	
BASE CHARGE	[illegible]
INSOLUBLE	
ZINC	
SULPHUR	
EXCESS VALUE	2.50
IRON CREDIT	
LIME CREDIT	
LEAD CR OR DR	
TOTAL DEDUCTIONS	[illegible]

WEIGHT OF LOT 9640

WEIGHT OF SACKS

WET WEIGHT

LESS MOISTURE 2.2 %

DRY WEIGHT [illegible] @ $ [illegible] PER TON $ [illegible]

DATE LOT RECEIVED 7 [illegible]/57

FREIGHT ADVANCED, @

FEDERAL TRANSPORTATION TAX

MOISTURE

SAMPLING

FROZEN ORE [illegible]

UMPIRE

SWITCHING & FEDERAL TRANS. TAX 5.50

HAULING & TRANSPORTATION TAX [illegible]

ROYALTY [illegible]

[illegible]

[illegible]

[illegible]

[illegible] 71.76

LESS ADVANCE [illegible]

THIS LOT CONTAINS 1030 OZS. OF SILVER

CORRECT [illegible]

CHECKED [illegible]

RATES, EXCEPT ON CONTRACTS, SUBJECT TO CHANGE WITHOUT NOTICE.

NET PROCEEDS $ [illegible]

DMEA
DEPARTMENT OF THE INTERIOR
JUL 29 1957
REGION III
DENVER, COLORADO

E 509

AUG 7 1954
RECEIVED
D.M.E.A.

U. S. DEPARTMENT OF THE INTERIOR
Defense Minerals Exploration Administration
224 New Customhouse
Denver 2, Colorado

July 11, 1957

Memorandum

To: Chairman, Operating Committee, DMEA
From: Executive Officer, DMEA Field Team, Region III
Subject: Royalty Payments, Docket DMEA 2160 (Lead-Zinc), Contract Idm-E509, Lisbon Valley Uranium Corporation (Chatauqua Mine), Summit County, Colorado
Period: June, 1957

Enclosed are settlement sheets for which royalty payments were received for ore or concentrates shipped from the subject property during the above month:

Date	Lot No.	Dry Tons	Royalty Due	Royalty Paid	Bonus Roy. Due	Bonus Roy. Pd.
6/21/57	5170	17.736	$114.92	$114.92		
Totals:		17.736	$114.92	$114.92		

OFFICIAL FILE COPY
D M E A
RECEIVED JUL 15 1957

DATE	INITIALS	CODE
7/15	P.K.	220
7/15	[illegible]	500

Past Due Royalties Collected None

Total Dry Tons (Ore or Cons.) Shipped to Date 401.898

W. J. King
Executive Officer

cc: Chron.
Royalty File E 509 w/settlement sheets
~~Monthly Royalty Payment File~~
vj

FORM C-247
2M-7-55

AMERICAN SMELTING AND REFINING CO.

ARKANSAS VALLEY PLANT

LEADVILLE, COLO. June 21, 1957

BOUGHT OF Lisbon Valley Uranium Co (Chatauqua)(80)

LOT NO. SMELTER 5170 MINE 11

ADDRESS 501 Mitteredge Bldg. Denver, Colorado. CLASS Cts. SHIPPING POINT Montezuma, Colorado.

QUOTATIONS OF 6/17-22/57 SILVER .90250 LEAD 14.00 COPPER

ASSAYS	GOLD OZ. PER TON	SILVER OZ. PER TON	LEAD PER CENT	COPPER PER CENT	INSOL. PER CENT	IRON PER CENT			ZINC PER CENT	SULPHUR PER CENT
A.S.&R. CO.										
SHIPPER										
UMPIRE										
SETTLEMENT ASSAY		36.2	59.5	0.5	4.6	4.2			8.6	13.4

CAR INITIAL	NUMBER	WEIGHT	FROZEN WT.
RG	55108	38640	

PAYMENTS PER TON		DEDUCTIONS PER TON	
GOLD @		BASE CHARGE	10.750
SILVER 95% less 1¢ @	30.09	INSOLUBLE	
LEAD less 90% 2@2868 PER UNIT	19.37	ZINC	.100
COPPPER, LESS @ PER UNIT		SULPHUR	2.500
GROSS VALUE OF METALS	150.06	EXCESS VALUE	
		IRON CREDIT	
		LIME CREDIT	
		LEAD CR OR DR	
LESS TOTAL DEDUCTIONS	13.43	TOTAL DEDUCTIONS	13.43

WEIGHT OF LOT 38640

WEIGHT OF SACKS

WET WEIGHT

LESS MOISTURE 8.2 %

DRY WEIGHT 35472 @ $ 136.63 PER TON $ 2,423.27

DATE LOT RECEIVED 6/14/57

FREIGHT ADVANCED, @

FEDERAL TRANSPORTATION TAX

MOISTURE

SAMPLING

FROZEN ORE

UMPIRE

SWITCHING & FEDERAL TRANS. TAX 5.50

HAULING & TRANSPORTATION TAX 6.00 Wilson Truck Line 149.40

ROYALTY

5% surcharge of Dept of Interior Defense Materials x Location Administration 114.92

THIS LOT CONTAINS 642 OZS. OF SILVER

CORRECT

CHECKED JC

RATES, EXCEPT ON CONTRACTS, SUBJECT TO CHANGE WITHOUT NOTICE.

NET PROCEEDS $2,163.45

DMEA
DEPARTMENT OF THE INTERIOR
JUN 25 1957
REGION III
DENVER, COLORADO

E 509

U. S. DEPARTMENT OF THE INTERIOR
Defense Minerals Exploration Administration
224 New Customhouse
Denver 2, Colorado

June 10, 1957

Memorandum

To: Chairman, Operating Committee, DMEA
From: Executive Officer, DMEA Field Team, Region III
Subject: Royalty Payments, Docket DMEA 2160 (Lead-Zinc), Contract Idm-E509, Lisbon Valley Uranium Corporation (Chautauqua Mine), Summit County, Colorado
Period: May, 1957

Enclosed are settlement sheets for which royalty payments were received for ore or concentrates shipped from the subject property during the above month:

Date	Lot No.	Dry Tons	Royalty Due	Royalty Paid	Bonus Roy. Due	Bonus Roy. Pd.
1957						
4/30	4725	25.245	$39.48	$39.48		
4/27	4769	53.860	105.50	105.50		
Totals:		79.105	$144.98	$144.98		

FILE COPY
DMEA
RECEIVED
6-13
6/14
CODE
220
500

Past Due Royalties Collected None

Total Dry Tons (Ore or Cons.) Shipped to Date 384.162

E. M. Hashman

Acting Executive Officer

vj

cc: Konselman (2) w/settlement sheets
Royalty File E 509 w/settlement sheets
Monthly Royalty Payment File
Chron.

FORM C-147
2M-7-55

AMERICAN SMELTING AND REFINING CO.

ARKANSAS VALLEY PLANT

LEADVILLE, COLO. April 30, 1957

BOUGHT OF Lisbon Valley Uranium Company (Chatauqua)

LOT NO. { SMELTER 4725 / MINE 9

ADDRESS

CLASS Crude

SHIPPING Montezuma Colo.

QUOTATIONS OF 4/1-6/57 SILVER .91375 LEAD 16.00 COPPER

ASSAYS	GOLD OZ. PER TON	SILVER OZ. PER TON	LEAD PER CENT	COPPER PER CENT	INSOL. PER CENT	IRON PER CENT			ZINC PER CENT	SULPHUR PER CENT
A. S. & R. CO.	.005	9.0	18.7	0.0	54.0	4.6			3.1	6.0
SHIPPER	.025	9.4	19.1	0.0	53.8	4.4			4.3	5.7
UMPIRE										
SETTLEMENT ASSAY	.015	9.2	18.9	0.0	53.9	4.5			3.7	5.85

CAR INITIAL	NUMBER	WEIGHT	FROZEN WT.
BO	71646	52160	

PAYMENTS PER TON		
GOLD	@	
SILVER Less 1oz	@	7.41
LEAD, LESS 5 90%	@ 2.60 PER UNIT	41.97
COPPPER, LESS	@ PER UNIT	
GROSS VALUE OF METALS		49.38
LESS TOTAL DEDUCTIONS		12.07

DEDUCTIONS PER TON	
BASE CHARGE	10.750
INSOLUBLE	
ZINC	
SULPHUR	.712
EXCESS VALUE	
IRON CREDIT	
LIME CREDIT	
LEAD CR OR DR	.610
TOTAL DEDUCTIONS	12.07

WEIGHT OF LOT 52160

WEIGHT OF SACKS

WET WEIGHT

LESS MOISTURE 3.2 %

DRY WEIGHT 50492

DATE LOT RECEIVED 3/29/57

@ $ 37.31

PER TON $ 941.91

FREIGHT ADVANCED, @

FEDERAL TRANSPORTATION TAX

MOISTURE Allow 4 lth 7.00

SAMPLING

FROZEN ORE

UMPIRE

SWITCHING & FEDERAL TRANS. TAX 11.00

HAULING & TRANSPORTATION TAX 5.20 Lisbon truck line 134.31

ROYALTY 5% Bureau of Mines, Dept of Interior, Defense Minerals Exploration Administration 39.48

THIS LOT CONTAINS 232 OZS. OF SILVER

CORRECT WK

CHECKED JC

RATES, EXCEPT ON CONTRACTS, SUBJECT TO CHANGE WITHOUT NOTICE.

NET PROCEEDS $ 750.12

E 569

FORM C-247
2M-7-55

AMERICAN SMELTING AND REFINING CO.

ARKANSAS VALLEY PLANT

LEADVILLE, COLO. April 27, 1957

BOUGHT OF Lisbon Valley Uranium Company (Chatauqua)

LOT NO. { SMELTER 4769 / MINE 10

ADDRESS

CLASS Crude

SHIPPING Montezuma, Colo.

QUOTATIONS OF 4/15-20/57 SILVER .91375 LEAD 6.00 COPPER

ASSAYS	GOLD OZ. PER TON	SILVER OZ. PER TON	LEAD PER CENT	COPPER PER CENT	INSOL. PER CENT	IRON PER CENT			ZINC PER CENT	SULPHUR PER CENT
A. S. & R. CO.	0.0	10.1	21.4	0.0	51.0	4.1			2.8	6.9
SHIPPER	.025	10.4	21.8	0.0	49.3	4.9			4.2	6.0
UMPIRE										
SETTLEMENT ASSAY	.0125	10.25	21.6	0.0	50.15	4.5			3.5	6.45

CAR INITIAL	NUMBER	WEIGHT	FROZEN WT.
RC	73595	112560	

PAYMENTS PER TON			
GOLD	@		
SILVER Less 1oz.	@		8.36
LEAD LESS 2.5 90%	@	PER UNIT	48.48
COPPPER, LESS	@	PER UNIT	
GROSS VALUE OF METALS			56.84
LESS TOTAL DEDUCTIONS			11.25

DEDUCTIONS PER TON	
BASE CHARGE	10.750
INSOLUBLE	
ZINC	
SULPHUR	.362
EXCESS VALUE	
IRON CREDIT	
LIME CREDIT	
LEAD ~~GROSS~~ DR	.40
TOTAL DEDUCTIONS	11.95

WEIGHT OF LOT 112560

WEIGHT OF SACKS

WET WEIGHT

LESS MOISTURE 4.3 %

DRY WEIGHT 107720 @ $ 44.69 PER TON $ 2,417.78

DATE LOT RECEIVED 4/11/57

FREIGHT ADVANCED, @

FEDERAL TRANSPORTATION TAX

MOISTURE

SAMPLING Floor [illegible] 7.00

FROZEN ORE

UMPIRE

SWITCHING & FEDERAL TRANS. TAX 11.00

HAULING & TRANSPORTATION TAX 5.00 Allison Truck Line 249.84

ROYALTY 5% Bureau of [illegible], Dept of Interior Defense Materials Exploration Administration 105.50

THIS LOT CONTAINS 552 OZS. OF SILVER

CORRECT WR

CHECKED JC

RATES, EXCEPT ON CONTRACTS, SUBJECT TO CHANGE WITHOUT NOTICE.

NET PROCEEDS $2,004.44

E 509

U. S. DEPARTMENT OF THE INTERIOR
Defense Minerals Exploration Administration

224 New Customhouse
Denver 2, Colorado

Date: May 6, 1957

Memorandum

To: Chairman, Operating Committee, DMEA
From: Executive Officer, DMEA Field Team, Region III
Subject: Royalty payments, Docket DMEA 2160 (Lead-Zinc), Contract Idm-E509, Lisbon Valley Uranium Corporation (Chautauqua Mine), Summit County, Colorado
Period: April, 1957

Enclosed are settlement sheets for which royalty payments were received for ore or concentrates shipped from the subject property during the above month:

Date	Lot No.	Dry Tons	Royalty Due	Royalty Paid	Bonus Roy. Due	Bonus Roy. Pd.
4/2/57	4655	24.851	$15.48	$15.48		
Totals:		24.851	$15.48	$15.48		

OFFICIAL FILE COPY
DMEA
RECEIVED MAY 8 1957

DATE	INITIALS	CODE
5/9	JWS	220
5/9	[illegible]	500

Past Due Royalties Collected None

Total Dry Tons (Ore or Cons.) Shipped to Date 305.057

E. M. Hazelman
~~XXXXXXXXXXX~~
Acting Executive Officer

vj
cc: Royalty File E509 w/settlement sheets
Monthly Royalty Payment File
J. F. Shaw (2) w/settlement sheet
Chron.

FORM [illegible]
2M-7-55

AMERICAN SMELTING AND REFINING CO.

ARKANSAS VALLEY PLANT

LEADVILLE, COLO. April 2, 1957

BOUGHT OF Lisbon Valley Uranium Company (Chatauqua) (106)

LOT NO. SMELTER 4655 MINE 8

ADDRESS

CLASS Crude

SHIPPING POINT Montezuma, Colo.

QUOTATIONS OF 3/25-30/57 SILVER .9375 LEAD 16.00 COPPER

ASSAYS	GOLD OZ. PER TON	SILVER OZ. PER TON	LEAD PER CENT	COPPER PER CENT	INSOL. PER CENT	IRON PER CENT			ZINC PER CENT	SULPHUR PER CENT
A. S.& R. CO.										
SHIPPER										
UMPIRE										
SETTLEMENT ASSAY		10.0	10.2		70.4	3.0			1.4	4.1

CAR INITIAL	NUMBER	WEIGHT	FROZEN WT.
GG	71546	51880	

WEIGHT OF LOT 51880

WEIGHT OF SACKS

WET WEIGHT

LESS MOISTURE 4.2 %

DRY WEIGHT 49701

DATE LOT RECEIVED 3/21/57

PAYMENTS PER TON		
GOLD	@	
SILVER less 1oz @ 1¢		6.13
LEAD less 20% @ 2.6¢	PER UNIT	20.98
COPPER, LESS @	PER UNIT	
GROSS VALUE OF METALS		29.11
LESS TOTAL DEDUCTIONS		10.83
	@ $	18.28

DEDUCTIONS PER TON	
BASE CHARGE	6.000
INSOLUBLE	
ZINC	
SULPHUR	.275
EXCESS VALUE	4.555
IRON CREDIT	
LIME CREDIT	
LEAD CR OR DR	
TOTAL DEDUCTIONS	10.83
PER TON $	454.27

FREIGHT ADVANCED, @

FEDERAL TRANSPORTATION TAX

MOISTURE

SAMPLING

FROZEN ORE

UMPIRE

SWITCHING & FEDERAL TRANS. TAX 11.30

HAULING & TRANSPORTATION TAX 5.00 Wilson Truck Line 133.59

ROYALTY

5% Bureau of Mines of the Interior Defense Materials Procurement 15.48

DMEA
DEPARTMENT OF THE INTERIOR
APR 4 - 1957
SECTION III
DENVER, COLORADO

THIS LOT CONTAINS 249 OZS. OF SILVER

CORRECT

CHECKED WK JO

RATES, EXCEPT ON CONTRACTS, SUBJECT TO CHANGE WITHOUT NOTICE.

NET PROCEEDS $ 294.20

E509

RECEIVED
MAY 8 1957
D.M.E.A.

U. S. DEPARTMENT OF THE INTERIOR
Defense Minerals Exploration Administration

224 New Customhouse
Denver 2, Colorado

Date: April 4, 1957

Memorandum

To: Chairman, Operating Committee, DMEA
From: Executive Officer, DMEA Field Team, Region III
Subject: Royalty payments, Docket DMEA 2160 (Lead-Zinc), Contract Idm-E509, Lisbon Valley Uranium Corporation (Chautauqua Mine), Summit County, Colorado
Period: March, 1957

Enclosed are settlement sheets for which royalty payments were received for ore or concentrates shipped from the subject property during the above month:

Date	Lot No.	Dry Tons	Royalty Due	Royalty Paid	Bonus Roy. Due	Bonus Roy. Pd.
1957						
2/26	4383	52.011	$6.42	$21.40 *		
3/7	4461	63.043	38.27	38.27 *		
3/13	4532	59.674	25.88	32.35 *		
3/18	4537	58.528	8.78	34.48 *		
Totals:		233.256	$79.35	$126.50		

OFFICIAL FILE COPY
DMEA
RECEIVED APR 8 1957

DATE	INITIALS	CODE
4/8	C	220
4/8	WRG	500

Past Due Royalties Collected None

Total Dry Tons (Ore or Cons.) Shipped to Date 280.206

XXXXXXXXXXXX
Acting Executive Officer

vj
cc: Royalty File E 509 w/settlement sheets
Monthly Royalty Payment File
J. F. Shaw (2) w/settlement sheets
Chron.

FORM C-247
2M-7-55

AMERICAN SMELTING AND REFINING CO.

ARKANSAS VALLEY PLANT

LEADVILLE, COLO. Feb 26, 1957

BOUGHT OF Lisbon Valley Uranium Company (Chatagua) LOT NO. SMELTER 4383 MINE 4

ADDRESS 501 Rittredge Bldg Denver, Colorado. CLASS Crude SHIPPING POINT Montezuma, Colo

QUOTATIONS OF 2/18-23/57 SILVER .91375 LEAD 16.00 COPPER

ASSAYS	GOLD OZ. PER TON	SILVER OZ. PER TON	LEAD PER CENT	COPPER PER CENT	INSOL. PER CENT	IRON PER CENT			ZINC PER CENT	SULPHUR PER CENT
A. S.& R. CO.										
SHIPPER										
UMPIRE										
SETTLEMENT ASSAY	0.0	6.9	7.7	030	71.2	4.8			1.0	4.6

CAR INITIAL	NUMBER	WEIGHT	FROZEN WT.
RG	73416	107460	

PAYMENTS PER TON		DEDUCTIONS PER TON	
GOLD @		BASE CHARGE	6.000
SILVER Less 10x Less @ 1¢	5.33	INSOLUBLE	
LEAD, LESS 90% 2.6864 PER UNIT	14.99	ZINC	
COPPPER, LESS @ PER UNIT		SULPHUR	.400
GROSS VALUE OF METALS	20.32	EXCESS VALUE	.160
		IRON CREDIT	
		LIME CREDIT	
		LEAD CR OR DR	
LESS TOTAL DEDUCTIONS	6.56	TOTAL DEDUCTIONS	6.56

WEIGHT OF LOT 107460

WEIGHT OF SACKS

WET WEIGHT

LESS MOISTURE 3.2 %

DRY WEIGHT 104021 @ $ 13.76 PER TON $ 715.66

DATE LOT RECEIVED 2/10/57

FREIGHT ADVANCED, @

FEDERAL TRANSPORTATION TAX

MOISTURE

SAMPLING

FROZEN ORE

UMPIRE

SWITCHING & FEDERAL TRANS. TAX 11.00

HAULING & TRANSPORTATION TAX 5.00 Wilson Truck Line 276.71

~~XXXXXXX 5% Bureau of Min s, Dept of Interior, Revenue Minerals~~ Exploration Administrati n 21.40

Less Advance 750.00

RECEIVED APR 8 1957 D.M.E.A.

THIS LOT CONTAINS 359 OZS. OF SILVER

CORRECT WR

CHECKED JC

RATES, EXCEPT ON CONTRACTS, SUBJECT TO CHANGE WITHOUT NOTICE.

DMEA
DEPARTMENT OF THE INTERIOR
MAR 11 1957
REGION III
DENVER, COLORADO

NET PROCEEDS $ 343.45 (RED)

E 509

FORM C-247
2M-7-55

AMERICAN SMELTING AND REFINING CO.

ARKANSAS VALLEY PLANT

LEADVILLE, COLO. March 7,1957

BOUGHT OF Lisbon Valley Uranium Co (Chataqua Mine)(96)

LOT NO. { SMELTER 4461 / MINE 5

ADDRESS

CLASS Crude

SHIPPING POINT Montezuma, Colo

QUOTATIONS ON 2/25-3/2/57 SILVER .91375 LEAD 16.00 COPPER

ASSAYS	GOLD OZ. PER TON	SILVER OZ. PER TON	LEAD PER CENT	COPPER PER CENT	INSOL. PER CENT	IRON PER CENT			ZINC PER CENT	SULPHUR PER CENT
A. S.& R. CO.										
SHIPPER										
UMPIRE										
SETTLEMENT ASSAY	0.0	6.9	10.8	0.0	73.0	3.7			0.9	3.9

CAR INITIAL	NUMBER	WEIGHT	FROZEN WT.
AG	73220	131340	

PAYMENTS PER TON		DEDUCTIONS PER TON	
GOLD @		BASE CHARGE	6.000
Less 1oz. Less 1¢	5.33	INSOLUBLE	
LEAD Less 90% @ .6868 PER UNIT	22.49	ZINC	
COPPPER, LESS @ PER UNIT		SULPHUR	.225
GROSS VALUE OF METALS	27.82	EXCESS VALUE	3.910
		IRON CREDIT	
		LIME CREDIT	
		LEAD CR OR DR	
LESS TOTAL DEDUCTIONS	10.14	TOTAL DEDUCTIONS	10.14

WEIGHT OF LOT 131340

WEIGHT OF SACKS

WET WEIGHT

LESS MOISTURE 4.0 %

DRY WEIGHT 126086 @ $ 17.68 PER TON $ 1114.60

DATE LOT RECEIVED

FREIGHT ADVANCED, @

FEDERAL TRANSPORTATION TAX

MOISTURE

SAMPLING

FROZEN ORE

UMPIRE

SWITCHING & FEDERAL TRANS. TAX 11.00

HAULING & TRANSPORTATION TAX 5.00 Wilson Truck Line 338.20

ROYALTY

5% Bureau of Mines Dept of Interior Defense Minerals Exploration Administration 38.27

THIS LOT CONTAINS 435 OZS. OF SILVER

CORRECT WR

CHECKED JC

RATES, EXCEPT ON CONTRACTS, SUBJECT TO CHANGE WITHOUT NOTICE.

NET PROCEEDS $ 727.13

E 509

FORM C-247
2M-7-55

AMERICAN SMELTING AND REFINING CO.

ARKANSAS VALLEY PLANT

LEADVILLE, COLO. March 13, 1957

BOUGHT OF Lisbon Valley Uranium Company (106)

ADDRESS (Chatauqua)

CLASS Crude

LOT NO. SMELTER 4532 MINE 6

SHIPPING POINT Montezuma, Colo.

QUOTATIONS 3/4-9/57 SILVER .1375 LEAD 16.00 COPPER

ASSAYS	GOLD OZ. PER TON	SILVER OZ. PER TON	LEAD PER CENT	COPPER PER CENT	INSOL. PER CENT	IRON PER CENT			ZINC PER CENT	SULPHUR PER CENT
A. S.& R. CO.										
SHIPPER										
UMPIRE										
SETTLEMENT ASSAY	0.0	7.1	0.7		72.8	3.9			0.3	4.0

CAR INITIAL	NUMBER	WEIGHT	FROZEN WT.
RG	71958	124320	

PAYMENTS PER TON		DEDUCTIONS PER TON	
GOLD @		BASE CHARGE	6.000
SILVER 55 oz less @ 1¢	5.51	INSOLUBLE	
LEAD less 5 90% @ 2.68 PER UNIT	19.78	ZINC	
COPPER, LESS @ PER UNIT		SULPHUR	.250
GROSS VALUE OF METALS	25.29	EXCESS VALUE	2.645
		IRON CREDIT	
		LIME CREDIT	
		LEAD CR OR DR	
LESS TOTAL DEDUCTIONS	8.90	TOTAL DEDUCTIONS	8.90

WEIGHT OF LOT 124320

WEIGHT OF SACKS

WET WEIGHT

LESS MOISTURE 4.0 %

DRY WEIGHT 119347 @ $ 16.39 PER TON $ 978.05

DATE LOT RECEIVED 3/1/57

FREIGHT ADVANCED, @

FEDERAL TRANSPORTATION TAX

MOISTURE

SAMPLING

FROZEN ORE

UMPIRE

SWITCHING & FEDERAL TRANS. TAX 11.00

HAULING & TRANSPORTATION TAX 5.00 Lisbon Trucking 320.12

ROYALTY

5% Bureau of Mines Department of Interior, Strategic Minerals Production Administration 32.35

DMEA

THIS LOT CONTAINS 424 OZS. OF SILVER

DEPARTMENT OF THE INTERIOR

CORRECT

CHECKED WH JC

MAR 18 1957

REGION III

DENVER, COLORADO

NET PROCEEDS $614.58

RATES, EXCEPT ON CONTRACTS, SUBJECT TO CHANGE WITHOUT NOTICE.

E 509

FORM C-247
2M-7-55

AMERICAN SMELTING AND REFINING CO.

ARKANSAS VALLEY PLANT

LEADVILLE, COLO. March 18, 1957

BOUGHT OF Lisbon Valley Uranium Company (Chatauqua) (106) LOT NO. SMELTER 4571 MINE 7

ADDRESS _____ CLASS Crude SHIPPING POINT Montezuma, Colo.

QUOTATIONS OF 3/11-16/57 SILVER .91375 LEAD 16.00 COPPER _____

ASSAYS	GOLD OZ. PER TON	SILVER OZ. PER TON	LEAD PER CENT	COPPER PER CENT	INSOL. PER CENT	IRON PER CENT			ZINC PER CENT	SULPHUR PER CENT
A. S.& R. CO.										
SHIPPER										
UMPIRE										
SETTLEMENT ASSAY	0.0	6.7	10.7		68.0	4.0			1.5	4.3

CAR INITIAL	NUMBER	WEIGHT	FROZEN WT.
RG	73280	122060	

PAYMENTS PER TON		DEDUCTIONS PER TON	
GOLD @		BASE CHARGE	6.000
SIL Less 1oz Less 1¢	5.15	INSOLUBLE	
LEAD, Less 5 oz @ 2.6¢ PER UNIT	22.19	ZINC	
COPPPER, LESS @ PER UNIT		SULPHUR	.325
GROSS VALUE OF METALS	27.34	EXCESS VALUE	3.670
		IRON CREDIT	
		LIME CREDIT	
		LEAD CR OR DR	
LESS TOTAL DEDUCTIONS	10.00	TOTAL DEDUCTIONS	10.000

WEIGHT OF LOT 122060

WEIGHT OF SACKS

WET WEIGHT

LESS MOISTURE 4.1 %

DRY WEIGHT 117056 @ $ 17.34 PER TON $ 1014.88

DATE LOT RECEIVED 3/9/57

FREIGHT ADVANCED, @

FEDERAL TRANSPORTATION TAX

MOISTURE

SAMPLING

FROZEN ORE

UMPIRE

SWITCHING & FEDERAL TRANS. TAX 11.00

HAULING & TRANSPORTATION TAX 5.00 Wilson Truck Line 314.30

ROYALTY

5% Bureau of Mines Dept of Interior Defense Minerals Exploration Administration 34.40

OMEA
DEPARTMENT OF THE INTERIOR
MAR 21 1957
REGION III
DENVER, COLORADO

THIS LOT CONTAINS 392 OZS. OF SILVER

CORRECT WB

CHECKED JC

RATES, EXCEPT ON CONTRACTS, SUBJECT TO CHANGE WITHOUT NOTICE.

NET PROCEEDS $ 655.10

MAR 19 1957 DENVER

E509

U. S. DEPARTMENT OF THE INTERIOR
Defense Minerals Exploration Administration

224 New Customhouse
Denver 2, Colorad

Date: February 7, 1957

Memorandum

To: Chairman, Operating Committee, DMEA
From: Executive Officer, DMEA Field TEam, Region III
Subject: Royalty payments, Docket DMEA 2160 (Lead-Zinc), Contract Idm-E509, Lisbon Valley Uranium Corporation (Chautauqua Mine), Summit County, Colorado
Period: January, 1957

Enclosed are settlement sheets for which royalty payments were received for ore or concentrates shipped from the subject property during the above month:

Date	Lot No.	Dry Tons	Royalty Due	Royalty Paid	Bonus Roy. Due	Bonus Roy. Pd.
1/14/57	3935	8.872	$62.21	$62.21		

OFFICIAL FILE COPY
DMEA
RECEIVED FEB 11 1957

DATE	INITIALS	CODE
2/12	C	226
2/12	WPB.	500
	Klug.	

Totals:	8.872	$62.21	$62.21

Past Due Royalties Collected None

Total Dry Tons (Ore or Cons.) Shipped to Date 46.950

W. M. Traver

W. M. Traver

vj
cc: Royalty File E 509 w/settlement sheets
Monthly Royalty Payment File
J. F. Shaw (2) w/settlement sheet
Chron.

U. S. DEPARTMENT OF THE INTERIOR
Defense Minerals Exploration Administration

224 New Customhouse
Denver 2, Colorad

Date: February 7, 1957

Memorandum

To: Chairman, Operating Committee, DMEA
From: Executive Officer, DMEA Field TEam, Region III
Subject: Royalty payments, Docket DMEA 2160 (Lead-Zinc), Contract Idm-E509, Lisbon Valley Uranium Corporation (Chautauqua Mine), Summit County, Colorado
Period: January, 1957

Enclosed are settlement sheets for which royalty payments were received for ore or concentrates shipped from the subject property during the above month:

Date	Lot No.	Dry Tons	Royalty Due	Royalty Paid	Bonus Roy. Due	Bonus Roy. Pd.
1/14/57	3935	8.872	$62.21	$62.21		

EXTRA COPY
D M E A
RECEIVED

DATE	INITIALS	CODE

Totals: 8.872 $62.21 $62.21

Past Due Royalties Collected None

Total Dry Tons (Ore or Cons.) Shipped to Date 46.950

Original signed by
W. M. TRAVER

W. M. Traver

vj
cc: Royalty File E 509 w/settlement sheets
Monthly Royalty Payment File
J. F. Shaw (2) w/settlement sheet
Chron.

FORM C-247
2M-7-55

AMERICAN SMELTING AND REFINING CO.

ARKANSAS VALLEY PLANT

LEADVILLE, COLO. Jan 4, 1957

BOUGHT OF Acme Uranium Mines Inc and Leo E Miller

LOT NO. SMELTER 3935 MINE 6

ADDRESS (Chatequa) CLASS Cls. SHIPPING Monarch, Colo.

QUOTATIONS OF 12/10-15/56 SILVER .91375 LEAD 16.00 COPPER 35.640

ASSAYS	GOLD OZ. PER TON	SILVER OZ. PER TON	LEAD PER CENT	COPPER PER CENT	INSOL. PER CENT	IRON PER CENT			ZINC PER CENT	SULPHUR PER CENT
A. S. & R. CO.	0.0	32.8	56.5	0.4	9.8	5.8			5.8	
SHIPPER	0.03	33.3	56.9	1.0	9.7	8.0			6.0	
UMPIRE										
SETTLEMENT ASSAY	0.015	33.05	56.7	0.7	9.75	6.9			5.9	18.4

CAR INITIAL	NUMBER	WEIGHT	FROZEN WT.
AV	212A	19960	

PAYMENTS PER TON			DEDUCTIONS PER TON	
GOLD	@		BASE CHARGE	10.75
SILVER 95% less 1oz		28.37	INSOLUBLE	
LEAD 1oz 90% @ 2.70	PER UNIT	134.14	ZINC	
COPPPER, LESS @	PER UNIT		SULPHUR	2.50
GROSS VALUE OF METALS		162.51	EXCESS VALUE	
			IRON CREDIT	
			LIME CREDIT	
			LEAD CR OR DR	
LESS TOTAL DEDUCTIONS		13.25	TOTAL DEDUCTIONS	13.25

WEIGHT OF LOT 19960

WEIGHT OF SACKS

NET WEIGHT

LESS MOISTURE 11.1 %

DRY WEIGHT 17744 @ $ 149.26 PER TON $ 1,324.23

DATE LOT RECEIVED 12/6/56

FREIGHT ADVANCED, @	
FEDERAL TRANSPORTATION TAX	
MOISTURE	.55
SAMPLING	10.00
FROZEN ORE Wilbar Smith	7.00
UMPIRE	
SWITCHING & FEDERAL TRANS. TAX	11.00
HAULING & TRANSPORTATION TAX 5.00 Ellis B Webster	51.40
ROYALTY 5% Lisbon Valley Uranium	62.56
5% Bureau of Mines, Dept of Interior, Defense Minerals Exploration Admin	62.21
Less Advance	800.00

THE INTERIOR
1957
N III
COLORADO

THIS LOT CONTAINS 293 OZS. OF SILVER

CORRECT MR

CHECKED JC

RATES, EXCEPT ON CONTRACTS, SUBJECT TO CHANGE WITHOUT NOTICE.

NET PROCEEDS $ 319.51

E-509

U. S. DEPARTMENT OF THE INTERIOR
Defense Minerals Exploration Administration

RECEIVED DEC 12 1956

224 New Customhouse
Denver 2, Colorado

Date: December 10, 1956

Memorandum

To: Chairman, Operating Committee, DMEA
From: Executive Officer, DMEA Field Team, Region III
Subject: Royalty payments, Docket DMEA 2160 (Lead-Zinc), Contract Idm-E509, Lisbon Valley Uranium Corporation (formerly Mike Vinson & Fred Harris)(Chautauqua Mine), Summit County, Colorado
Period: November, 1956

Enclosed are settlement sheets for which royalty payments were received for ore or concentrates shipped from the subject property during the above month:

Date	Lot No.	Dry Tons	Royalty Due	Royalty Paid	Bonus Roy. Due	Bonus Roy. Pd.
10/29/56	3636	9.111	$65.75	$65.75		
Totals:		9.111	$65.75	$65.75		

Past Due Royalties Collected None

Total Dry Tons (Ore or Cons.) Shipped to Date 38.078

W. M. Traver

vj
cc: Royalty File E 509 w/settlement sheets
Monthly Royalty Payment File
J. F. Shaw ×(2) w/settlement sheet
Chron.

FORM C-247
1-7-55

AMERICAN SMELTING AND REFINING CO.

ARKANSAS VALLEY PLANT

LEADVILLE, COLO. Oct 29,1956

BOUGHT OF Acme Uranium Mines Inc. (Chatequa) (72)

LOT NO. { SMELTER 3636 / MINE 5

ADDRESS

CLASS Cts

SHIPPING POINT Montezuma, Colo

QUOTATIONS OF 10/22-27/56 SILVER .91375 LEAD 16.00 COPPER 39.515

ASSAYS	GOLD OZ. PER TON	SILVER OZ. PER TON	LEAD PER CENT	COPPER PER CENT	INSOL. PER CENT	IRON PER CENT			ZINC PER CENT	SULPHUR PER CENT
A. S.& R. CO.		37.1	54.9	0.9	5.6	7.5			7.8	
SHIPPER		37.6	55.3	1.1	5.7	7.1			7.5	
UMPIRE										
SETTLEMENT ASSAY		37.35	55.1	1.0	5.65	7.3			7.65	20.8

CAR INITIAL	NUMBER	WEIGHT	FROZEN WT.
AV	212B	19935	

PAYMENTS PER TON		
GOLD	@	
SILVER 95%	@	32.42
LEAD 1 to 5 90% @ 2.74	PER UNIT	132.18
COPPPER, LESS @	PER UNIT	
GROSS VALUE OF METALS		164.60
LESS TOTAL DEDUCTIONS		13.25

DEDUCTIONS PER TON	
BASE CHARGE	10.75
INSOLUBLE	
ZINC	
SULPHUR	2.50
EXCESS VALUE	
IRON CREDIT	
LIME CREDIT	
LEAD CR OR DR	
TOTAL DEDUCTIONS	13.25

WEIGHT OF LOT 19935

WEIGHT OF SACKS

WET WEIGHT

LESS MOISTURE 8.6 %

DRY WEIGHT 18221 @ $ 151.35 PER TON $1,378.87

DATE LOT RECEIVED 10/19/56

FREIGHT ADVANCED, @

FEDERAL TRANSPORTATION TAX

MOISTURE

SAMPLING Wilbur Smith 7.00

FROZEN ORE

UMPIRE

SWITCHING & FEDERAL TRANS. TAX 5.50

HAULING & TRANSPORTATION TAX Ellis Webster 51.34

ROYALTY 5% Libson Valley Uranium Co 68.10

5% Bureau of Mines, Dept of Interior, Defense Minerals Exploration Administration 65.75

Less Advance 816.00

THIS LOT CONTAINS 340 OZS. OF SILVER

CORRECT WR

CHECKED JC

RECEIVED DEC 12 1956

RATES, EXCEPT ON CONTRACTS, SUBJECT TO CHANGE WITHOUT NOTICE.

NET PROCEEDS $367.18

E509

U. S. DEPARTMENT OF THE INTERIOR
Defense Minerals Exploration Administration

Betty

224 New Customhouse
Denver 2, Colorado

Date: November 8, 1956

RECEIVED NOV 13 1956 D.M.E.A.

Memorandum

To: Chairman, Operating Committee, DMEA
From: Executive Officer, DMEA Field Team, Region III
Subject: Royalty payments, Docket DMEA 2160 (Lead-Zinc), Contract Idm-E509, Lisbon Valley Uranium Corporation (form. Mike Vinson & Fred Harris) (Chatauqua Mine), Summit County, Colorado
Period: October, 1956

Enclosed are settlement sheets for which royalty payments were received for ore or concentrates shipped from the subject property during the above month:

Date	Lot No.	Dry Tons	Royalty Due	Royalty Paid	Bonus Roy. Due	Bonus Roy. Pd.
12/1/55	1231 *	5.787	$38.48	$38.48		
1956						
8/29	3081	8.808	No ore value			
9/8	3263	5.461	32.85	32.85		
9/15	3332	4.134	27.09	27.09		
10/2	3410	4.777	33.10	33.10		

* Shipment referred to by undated letter from Mike Vinson received May 14, 1956, which was forwarded to your office with copy of our letter to the Operator dated May 21, 1956.

Totals: 28.967 $131.52 $131.52

Past Due Royalties Collected None

Total Dry Tons (Ore or Cons.) Shipped to Date 28.967

W. M. Traver

W. M. Traver

vj
cc: Royalty File E509 w/settlement sheets
Monthly Royalty Payment File
J. F. Shaw (2) w/settlement sheets
Chron.

FORM C-247
2M-7-55

AMERICAN SMELTING AND REFINING CO.

ARKANSAS VALLEY PLANT

LEADVILLE, COLO. Dec 1,1955

BOUGHT OF Libson Valley Uranium Co (30)

LOT NO. { SMELTER 1231 / MINE 1

ADDRESS

CLASS Cts.

SHIPPING POINT Montezuma, Colo

QUOTATIONS OF 10/31-11/5/55 SILVER .91625 LEAD 15.50 COPPER 42.820

ASSAYS	GOLD OZ. PER TON	SILVER OZ. PER TON	LEAD PER CENT	COPPER PER CENT	INSOL. PER CENT	IRON PER CENT			ZINC PER CENT	SULPHUR PER CENT
A. S.& R. CO.	0.08	31.2	54.8	0.4					12.2	
SHIPPER	0.08	31.9	55.5	0.2					11.6	
UMPIRE HEW		31.[illegible]7	54.52							
SETTLEMENT ASSAY	0.08	31.9	54.8	0.3	4.55	5.85			11.9	20.5

CAR INITIAL	NUMBER	WEIGHT	FROZEN WT.
AV	213A	12960	

PAYMENTS PER TON			
GOLD 31.81925	@		2.54
SILVER 95%	@		27.77
LEAD, LESS 1.50% 2@66		PER UNIT	127.60
COPPPER, LESS 1.0	@	PER UNIT	
GROSS VALUE OF METALS			157.91
LESS TOTAL DEDUCTIONS			13.67

DEDUCTIONS PER TON	
BASE CHARGE	10.000
INSOLUBLE	
ZINC	1.170
SULPHUR	2.500
EXCESS VALUE	
IRON CREDIT	
LIME CREDIT	
LEAD CR OR DR	
TOTAL DEDUCTIONS	13.67

WEIGHT OF LOT 12960

WEIGHT OF SACKS

WET WEIGHT

LESS MOISTURE 10.7 %

DRY WEIGHT 11573 @ $ 144.24 PER TON $834.64

DATE LOT RECEIVED 10/29/56

FREIGHT ADVANCED, @	
FEDERAL TRANSPORTATION TAX Beach & Co	4.00
MOISTURE	.23
SAMPLING	5.00
FROZEN ORE Wilbar Smith	7.00
UMPIRE	5.00
SWITCHING & FEDERAL TRANS. TAX	10.38
HAULING & TRANSPORTATION TAX Ilson Truck Line	33.37
ROYALTY	
50% of Balance Mike Vinson	384.83

THIS LOT CONTAINS 185 OZS. OF SILVER

CORRECT WR

CHECKED JC

RATES, EXCEPT ON CONTRACTS, SUBJECT TO CHANGE WITHOUT NOTICE.

NET PROCEEDS $384.83

E509

RM G-249
2M-7-55

AMERICAN SMELTING AND REFINING CO.

ARKANSAS VALLEY PLANT

LEADVILLE, COLO. Aug 29, 1956

BOUGHT OF Acme Uranium Mines Inc (Chateaqua) (72).

LOT NO. { SMELTER 3081 / MINE 1

ADDRESS

CLASS Crude

SHIPPING POINT Montezuma, Colo.

QUOTATIONS OF 7/30-8/4/56 SILVER .90125 LEAD 16.00 COPPER

ASSAYS	GOLD OZ. PER TON	SILVER OZ. PER TON	LEAD PER CENT	COPPER PER CENT	INSOL. PER CENT	IRON PER CENT			ZINC PER CENT	SULPHUR PER CENT
A. S. & R. CO.										
SHIPPER										
UMPIRE										
SETTLEMENT ASSAY	0.0	2.85	3.8	0.0	78.0	4.4			0.0	2.75

CAR INITIAL	NUMBER	WEIGHT	FROZEN WT.
AV	214A	16740	

PAYMENTS PER TON		
GOLD	@	
SILVER Less 10%	@	1.67
LEAD Less 30%	@ 2.74 PER UNIT	5.67
COPPPER, LESS	@ PER UNIT	
GROSS VALUE OF METALS		7.34
LESS TOTAL DEDUCTIONS		12.87

DEDUCTIONS PER TON	
BASE CHARGE	10.750
INSOLUBLE	
ZINC	
SULPHUR	
EXCESS VALUE	
IRON CREDIT	
LIME CREDIT	
LEAD ~~EXCR~~ DR	2.120
TOTAL DEDUCTIONS	12.87

WEIGHT OF LOT 16740

WEIGHT OF SACKS

WET WEIGHT

LESS MOISTURE 6.0 %

DRY WEIGHT 17616 @ (RED) 5.53 PER TON $ 48.71 (RED)

DATE LOT RECEIVED 7/26/56

FREIGHT ADVANCED, @

FEDERAL TRANSPORTATION TAX

MOISTURE

SAMPLING

FROZEN ORE

UMPIRE

SWITCHING & FEDERAL TRANS. TAX 5.50

HAULING & TRANSPORTATION TAX

ROYALTY

DMEA
DEPARTMENT OF THE INTERIOR
OCT 9 1956
REGION III
DENVER, COLORADO

THIS LOT CONTAINS 25 OZS. OF SILVER

CORRECT HR

CHECKED JC

RATES, EXCEPT ON CONTRACTS, SUBJECT TO CHANGE WITHOUT NOTICE.

NET PROCEEDS $ 54.21 (RED)

RECEIVED SEP 13 1956 D.M.E.A.

E 509

FORM C-247
2M-7-55

AMERICAN SMELTING AND REFINING CO.

ARKANSAS VALLEY PLANT

LEADVILLE, COLO. Oct 8, 1956

BOUGHT OF Acme Uranium Mines Inc (72)

ADDRESS 404 First Nat'l Bank Bldg. Denver, Colo.

CLASS Cts

LOT NO. SMELTER 323 MINE 2

SHIPPING POINT [illegible], Colo

QUOTATIONS OF 8/20-25/56 SILVER .750 LEAD 10.00 COPPER

ASSAYS	GOLD OZ. PER TON	SILVER OZ. PER TON	LEAD PER CENT	COPPER PER CENT	INSOL. PER CENT	IRON PER CENT			ZINC PER CENT	SULPHUR PER CENT
A. S.& R. CO.										
SHIPPER										
UMPIRE										
SETTLEMENT ASSAY	0.0	39.0	5.3	1.0	10.2	12.7			[illegible]	[illegible]

CAR INITIAL	NUMBER	WEIGHT	FROZEN WT.
AV	2240	11820	

PAYMENTS PER TON			
GOLD	@		
SILVER 95%	@	[illegible]	
LEAD LESS [illegible]	@ .74 PER UNIT	108.01	
COPPPER, LESS	@ PER UNIT		
GROSS VALUE OF METALS		141.[illegible]3	
LESS TOTAL DEDUCTIONS		13.25	

DEDUCTIONS PER TON	
BASE CHARGE	[illegible].75
INSOLUBLE	
ZINC	
SULPHUR	2.50
EXCESS VALUE	
IRON CREDIT	
LIME CREDIT	
LEAD CR OR DR	
TOTAL DEDUCTIONS	13.25

WEIGHT OF LOT 11820

WEIGHT OF SACKS

WET WEIGHT

LESS MOISTURE 7.6 %

DRY WEIGHT 10922 @ $ 125.38 PER TON $ 701.[illegible]

DATE LOT RECEIVED 8/17/56

FREIGHT ADVANCED, @

FEDERAL TRANSPORTATION TAX

MOISTURE

SAMPLING 5.00

FROZEN ORE

UMPIRE

SWITCHING & FEDERAL TRANS. TAX 5.50

HAULING & TRANSPORTATION TAX Geo Wilson Truck Inc 31.49

ROYALTY 10% Lisbon Valley Uranium Company 65.71

Hauling truck on lot 1 18740# - 5.5 fed tax [illegible] truck [illegible] 53.09

THIS LOT CONTAINS 213 OZS. OF SILVER

CORRECT WK

CHECKED JG

RATES, EXCEPT ON CONTRACTS, SUBJECT TO CHANGE WITHOUT NOTICE.

NET PROCEEDS $ 53[illegible].29

32 85

FORM C-247
2M-7-55

67

AMERICAN SMELTING AND REFINING CO.

ARKANSAS VALLEY PLANT

LEADVILLE, COLO. Sept 15, 1956

BOUGHT OF Lone Uranium Mines Inc (72) LOT NO. SMELTER 3332 MINE 2

ADDRESS 404 First National Bank Bldg., Denver, Colorado. CLASS Cls. SHIPPING POINT Marshall, Colo.

QUOTATIONS OF 9/10-15/56 SILVER .90750 LEAD 6.00 COPPER 39.531

ASSAYS	GOLD OZ. PER TON	SILVER OZ. PER TON	LEAD PER CENT	COPPER PER CENT	INSOL. PER CENT	IRON PER CENT	AS	SB	ZINC PER CENT	SULPHUR PER CENT
A. S. & R. CO.		58.8	43.2	1.1	10.8	12.8			4.0	
SHIPPER		59.3	43.6	1.3	10.7	12.7			5.3	
UMPIRE										
SETTLEMENT ASSAY		59.05	43.4	1.2	10.75	12.75	0.3	0.9	4.65	22.8

CAR INITIAL	NUMBER	WEIGHT	FROZEN WT.
AV	206A	9300	

PAYMENTS PER TON		
GOLD	@	
SILVER 95%	@	50.51
LEAD less 90%	@2.74 PER UNIT	103.32
COPPER less 95%	@ 6.1063 UNIT	1.16
GROSS VALUE OF METALS		155.39
LESS TOTAL DEDUCTIONS		13.65

DEDUCTIONS PER TON	
BASE CHARGE	10.750
INSOLUBLE	
ZINC CR or DR	---
SULPHUR	2.500
EXCESS SILICA DR	.400
IRON CREDIT	
LIME CREDIT	
LEAD CR OR DR	
TOTAL DEDUCTIONS	13.65

WEIGHT OF LOT 9300

WEIGHT OF SACKS

WET WEIGHT

LESS MOISTURE 11.1 %

DRY WEIGHT 8268

DATE LOT RECEIVED 9/5/56

@ = 141.74 PER TON $585.95

FREIGHT ADVANCED, @

FEDERAL TRANSPORTATION TAX

MOISTURE .26

SAMPLING 5.00

FROZEN ORE Wilber Smith 7.00

UMPIRE

SWITCHING & FEDERAL TRANS. TAX 5.50

HAULING & TRANSPORTATION TAX 6.50 Allison Truck Line 26.35

ROYALTY 10% Lisbon Valley Uranium Company 54.88

THIS LOT CONTAINS 244 OZS. OF SILVER

CORRECT WR

CHECKED JC

Less Advance 400.00

RATES, EXCEPT ON CONTRACTS, SUBJECT TO CHANGE WITHOUT NOTICE.

NET PROCEEDS $86.96

E509

27 09

FORM C-247
(2M)-7-55

AMERICAN SMELTING AND REFINING CO.

ARKANSAS VALLEY PLANT

LEADVILLE, COLO. t 2, 1956

BOUGHT OF [illegible] LOT NO. SMELTER 3[illegible] MINE

ADDRESS CLASS [illegible] SHIPPING POINT [illegible]

QUOTATIONS OF [illegible]/56 SILVER [illegible] 50 LEAD 10.00 COPPER

ASSAYS	GOLD OZ. PER TON	SILVER OZ. PER TON	LEAD PER CENT	COPPER PER CENT	INSOL. PER CENT	IRON PER CENT			ZINC PER CENT	SULPHUR PER CENT
A.S.&R. CO.	[illegible]	[illegible].5	[illegible].7	[illegible].9	[illegible]	[illegible].2			7.1	
SHIPPER	[illegible]	[illegible]	5.[illegible]	1.1	7.[illegible]	[illegible]			7.[illegible]	
UMPIRE										
SETTLEMENT ASSAY	[illegible]	[illegible].75	[illegible].99	1.0	7.1	9.3			7.5	22.7

CAR INITIAL	NUMBER	WEIGHT	FROZEN WT.
[illegible]	[illegible]	10120	

PAYMENTS PER TON			DEDUCTIONS PER TON	
GOLD	@		BASE CHARGE	10.750
SILVER 5[illegible]	@	42.03	INSOLUBLE	
LEAD, LESS [illegible]	@ 274 PER UNIT	119.48	ZINC	
COPPER, LESS	@ PER UNIT		SULPHUR	2.500
GROSS VALUE OF METALS		161.51	EXCESS VALUE	
			IRON CREDIT	
			LIME CREDIT	
			LEAD CR OR DR	
LESS TOTAL DEDUCTIONS		13.25	TOTAL DEDUCTIONS	13.25

WEIGHT OF LOT [illegible]20

WEIGHT OF SACKS

WET WEIGHT

LESS MOISTURE [illegible]%

DRY WEIGHT [illegible]53 @ $ 14[illegible].26 PER TON $ 7[illegible].16

DATE LOT RECEIVED [illegible]/[illegible]/56

FREIGHT ADVANCED, @

FEDERAL TRANSPORTATION TAX

MOISTURE

SAMPLING 5.00

FROZEN ORE [illegible] 7.00

UMPIRE

SWITCHING & FEDERAL TRANS. TAX 5.50

HAULING & TRANSPORTATION TAX [illegible] 2[illegible].06

ROYALTY [illegible] any [illegible]

[illegible] 30[illegible].00

THIS LOT CONTAINS 233 OZS. OF SILVER

CORRECT

CHECKED

RATES, EXCEPT ON CONTRACTS, SUBJECT TO CHANGE WITHOUT NOTICE.

NET PROCEEDS $ 22[illegible].10

33 16