Form No. 4-10-49-10M

COLORADO PLATEAU URANIUM ORE PROJECT

AMERICAN SMELTING AND REFINING COMPANY, ORE PURCHASING AGENT FOR
UNITED STATES ATOMIC ENERGY COMMISSION

Receiving Station: Maryavale, Utah — Grand Junction, Colorado: April 2, 1951
Liquidation No.: 1989 — Lot No.: 470 — Shippers Lot No.:
Bought of: Mark Holmes — A.E.C. License No.: P-T
Address: Kanab, Utah
Type of Ore: Copper Carnotite — Contract No. 3 — Date Received: 3/16-19-20/1951
Mining Claim: Black Widow — Mining District: Circle Cliff — Pile No.: 9

Lot No.	Wet Weight Pounds	H_2O	Dry Weight Pounds	SETTLEMENT ASSAYS U_3O_8	V_2O_5	$CaCO_3$	Cu	CONTENTS POUNDS U_3O_8	V_2O_5	$CaCO_3$	Cu
470	95860	4.81	91245	0.11			0.37	100.37			337.61

U_3O_8	Per lb.	Per Ton	Short Tons	Total Value
0.11% = 2.2# at	$1.70	$3.40	45.6225	$ 170.63
Development allowance 2.2 at	.50	1.100	45.6225	50.18
Total U_3O_8 payment		4.840	45.6225	$ 220.81
Haulage allowance 100 miles at 6¢ per wet ton mile			47.9300	287.58
TOTAL				$ 508.39
Total Gross Price				508.39
Deductions:				- -
Net Proceeds				$ 508.39

Correct DHB
Checked VW
Approved HCJ

Paid April 2, 1951
Vo. No. 4/2
Check No. 4558

Cu

No Pay

ely

I certify that I am the lawful owner or authorized Representative of the Lawful Owner, of the Ore described in this Settlement Sheet and have legal right to deliver the same to the Commission.

I certify that I hold the A. E. C. Source Material License numbered above.

I hereby transfer to the Commission, effective as of the date of delivery of the ore, all my right, title and interest in and to said ore.

I will accept the amount as shown above as "Total Gross Price" in full settlement, except for final quarterly adjustment for average V_2O_5—U_3O_8 ratio, for sums due to me on account of the ore deliveries described herein.

Seller or Agent.

Buyers assays govern if Seller fails to submit his assays prior to acceptance of payment.
All rates paid are based on U. S. Atomic Energy Commission Published Schedules.

Form No. 4-10-49-10M

COLORADO PLATEAU URANIUM ORE PROJECT

AMERICAN SMELTING AND REFINING COMPANY, ORE PURCHASNG AGENT FOR
UNITED STATES ATOMIC ENERGY COMMISSION

Receiving Station Maryavale, Utah — Grand Junction, Colorado April 2 1951

Liquidation No. 1990 Lot No. 476 — Shippers Lot No.

Bought of Mark Holmes — A.E.C. License No. P-T

Address Kanab, Utah

Type of Ore Copper Carnotite Contract No. 3 — Date Received 3/21-22/51

Mining Claim Black Idow Mining District Circle Cliff Pile No. 9

Lot No.	Wet Weight Pounds	H_2O	Dry Weight Pounds	SETTLEMENT ASSAYS U_3O_8	V_2O_5	$CaCO_3$	Cu.	CONTENTS POUNDS U_3O_8	V_2O_5	$CaCO_3$	Cu.
476	51500	3.10	49900	0.11			0.28	54.90			139.73

U_3O_8	Per Lb.	Per Ton	Short Tons	Total Value
0.11% = 2.24 at	11.70	3.740	24.9525	$ 93.32
Development allowance 1.5 at	.5	1.100	24.9525	27.45
Total U_3O_8 payment	XXXXX	4.840	24.9525	120.77
Haulage allowance 130 miles at 6¢ per net ton mile			25.750	154.50
TOTAL				$ 275.27
Total Gross Price				275.27
Deductions:				- -
Net Proceeds				$ 275.27

Correct JTB
Checked [illegible]
Approved HCJ

Paid April 2, 1951
Vo. No. 4/2
Check No. 4558

Cu.

.0 [illegible]

[illegible]ely

I certify that I am the lawful owner or authorized Representative of the Lawful Owner, of the Ore described in this Settlement Sheet and have legal right to deliver the same to the Commission.

I certify that I hold the A. E. C. Source Material License numbered above.

I hereby transfer to the Commission, effective as of the date of delivery of the ore, all my right, title and interest in and to said ore.

I will accept the amount as shown above as "Total Gross Price" in full settlement, except for final quarterly adjustment for average V_2O_5—U_3O_8 ratio, for sums due to me on account of the ore deliveries described herein.

Seller or Agent.

Buyers assays govern if Seller fails to submit his assays prior to acceptance of payment.
All rates paid are based on U. S. Atomic Energy Commission Published Schedules.

Form No. 4-10-49-10M

COLORADO PLATEAU URANIUM ORE PROJECT

AMERICAN SMELTING AND REFINING COMPANY, ORE PURCHASNG AGENT FOR
UNITED STATES ATOMIC ENERGY COMMISSION

Receiving Station Marysvale, Utah — Grand Junction, Colorado March 30, 1951 19

Liquidation No. 1983 — Lot No. 461 — Shippers Lot No.

Bought of Mark Holmes — A.E.C. License No. [illegible]

Address Kanab, Utah

Type of Ore Torbernite — Date Received 3/[illegible]-12-15/51

Mining Claim Yellow Jacket — Mining District Circle Cliff — Pile No. [illegible]

Lot No.	Wet Weight Pounds	H_2O	Dry Weight Pounds	SETTLEMENT ASSAYS U_3O_8	V_2O_5	$CaCO_3$	CONTENTS POUNDS U_3O_8	V_2O_5	$CaCO_3$
461	40690	4.23	38948	.14			54.53		

U308	Per Lb.	Per Ton	Short Tons	Tot. Value
.14% = 2.8# at	$2.30	$6.440	19.4740	$125.42
Development allowance 2.8# at	.50	1.400		27.26
Total U308 payment		$7.840	19.4740	$152.68
Haulage allowance 100 miles at 6¢ per wet ton mile			20.3450	122.07
TOTAL GROSS PRICE				$274.75
Deductions:				—
Net Proceeds				$274.75

Correct DWB
Checked WVM
Approved HCJ

Paid March 30, 1951
Vo. No. 3/159
Check No. 4539

I certify that I am the lawful owner or authorized Representative of the Lawful Owner, of the Ore described in this Settlement Sheet and have legal right to deliver the same to the Commission.

I certify that I hold the A. E. C. Source Material License numbered above.

I hereby transfer to the Commission, effective as of the date of delivery of the ore, all my right, title and interest in and to said ore.

I will accept the amount as shown above as "Total Gross Price" in full settlement, except for final quarterly adjustment for average V_2O_5—U_3O_8 ratio, for sums due to me on account of the ore deliveries described herein.

Seller or Agent.

Buyers assays govern if Seller fails to submit his assays prior to acceptance of payment.
All rates paid are based on U. S. Atomic Energy Commission Published Schedules.

Form No. 4 1-51-10M

COLORADO PLATEAU URANIUM ORE PROJECT

AMERICAN SMELTING AND REFINING COMPANY, ORE PURCHASING AGENT FOR
UNITED STATES ATOMIC ENERGY COMMISSION

Receiving Station Marysvale, Utah — Grand Junction, Colorado May 11 19 51
Liquidation No. 2008 — Lot No. 519 — Shippers Lot No.
Bought of J. Mark Holmes — A.E.C. License No. P-424
Address Kanab, Utah
Type of Ore Torbernite — Date Received 4/23-30/51
Mining Claim Yellow Jacket — Mining District Circle Cliff — Pile No. 9

Lot No.	Wet Weight Pounds	H_2O	Dry Weight Pounds	SETTLEMENT ASSAYS U_3O_8	SETTLEMENT ASSAYS V_2O_5	SETTLEMENT ASSAYS $CaCO_3$	CONTENTS POUNDS U_3O_8	CONTENTS POUNDS V_2O_5	CONTENTS POUNDS $CaCO_3$
519	24000	4.75	22859	0.34			77.72		

U308	Per lb.	Per Ton	Short Tons	Total Value
0.34%=6.8# at	$3.50	$23.800	11.4295	$ 272.02
Development allowance 6.8#at	.50	3.400		38.86
Prem. in excess of 4 lbs. per ton 2.8#(6.8#-4#=2.8#)at	.75	2.100		24.00
Total U308 payment		29.300	11.4295	334.88
Haulage allowance 100 mi.@ 6¢ per wet ton mile - -			12.0000	72.00
TOTAL				406.88
Total Gross Price				406.88
Net Proceeds				$406.88

Correct DWB
Checked WVM
Approved MGJ

Paid - May 11, 1951
Vo. No. 5-61
Check No. 4774

bb

I certify that I am the lawful owner or authorized Representative of the Lawful Owner, of the Ore described in this Settlement Sheet and have legal right to deliver the same to the Commission.

I certify that I hold the A. E. C. Source Material License numbered above.

I hereby transfer to the Commission, effective as of the date of delivery of the ore, all my right, title and interest in and to said ore.

I will accept the amount as shown above as "Total Gross Price" in full settlement, except for final quarterly adjustment for average V_2O_5—U_3O_8 ratio, for sums due to me on account of the ore deliveries described herein.

Seller or Agent.

Buyers assays govern if Seller fails to submit his assays prior to acceptance of payment.
All rates paid are based on U. S. Atomic Energy Commission Published Schedules.

Form No. 4 1-51-10M

COLORADO PLATEAU URANIUM ORE PROJECT

AMERICAN SMELTING AND REFINING COMPANY, ORE PURCHASING AGENT FOR
UNITED STATES ATOMIC ENERGY COMMISSION

Receiving Station ---- Marysvale, Utah ---- Grand Junction, Colorado --- June 11, 1951 --- 19 ---
Liquidation No. ---- 2164 ---- Lot No. 543 ---- Shippers Lot No. ----
Bought of ---- J. Mark Holmes ---- A.E.C. License No. -- P-421 ----
Address ---- Kanab, Utah ----
Type of Ore ---- Torbernite ---- Date Received -- 5/8-28-/51 ----
Mining Claim ---- Yellow Jacket ---- Mining District ---- Circle Cliffs ---- Pile No. --- 6 ----

Lot No.	Wet Weight Pounds	H_2O	Dry Weight Pounds	SETTLEMENT ASSAYS U_3O_8	SETTLEMENT ASSAYS V_2O_5	SETTLEMENT ASSAYS $CaCO_3$	CONTENTS POUNDS U_3O_8	CONTENTS POUNDS V_2O_5	CONTENTS POUNDS $CaCO_3$
543	39620	2.97	38445	.32			123.02		

U308	Per lb.	Per Ton	Short Tons	Total Value
.32% = 6.4# at	$3.50	$ 22.400	19.2225	$ 430.59
Development allowance 6.4# at	.50	3.200	19.2225	61.51
Premium in excess of 4 lbs. per ton 2.4#(6.4# - 4# 2.4#) at	.75	1.800	19.2225	34.60
Total U308 payment		27.400	19.2225	$ 526.70
Haulage allowance 100 miles at 6¢ per wet ton mile			19.2100	116.86
TOTAL				$ 645.56
V205 -				- -
Total Gross Price				645.56
Deductions:				- -
Net Proceeds				645.56

Correct [illegible]
Checked [illegible]
Approved [illegible]

Paid June 11, 1951
Vo. No. 6/39
Check No. [illegible]

ely

I certify that I am the lawful owner or authorized Representative of the Lawful Owner, of the Ore described in this Settlement Sheet and have legal right to deliver the same to the Commission.

I certify that I hold the A. E. C. Source Material License numbered above.

I hereby transfer to the Commission, effective as of the date of delivery of the ore, all my right, title and interest in and to said ore.

I will accept the amount as shown above as "Total Gross Price" in full settlement, except for final quarterly adjustment for average V_2O_5—U_3O_8 ratio, for sums due to me on account of the ore deliveries described herein.

Seller or Agent.

Buyers assays govern if Seller fails to submit his assays prior to acceptance of payment.
All rates paid are based on U. S. Atomic Energy Commission Published Schedules.

Form No. 4 1-51-10M

COLORADO PLATEAU URANIUM ORE PROJECT

AMERICAN SMELTING AND REFINING COMPANY, ORE PURCHASING AGENT FOR
UNITED STATES ATOMIC ENERGY COMMISSION

Receiving Station: Marysvale, Utah — Grand Junction, Colorado: May 31, 1951 19
Liquidation No.: 2148 — Lot No.: 545 — Shippers Lot No.:
Bought of: J. Mark Holmes, Kanab, Utah — A.E.C. License No.: P-424
Address: c/o Verne J. Tarne, Marysvale, Utah
Type of Ore: Copper-Uranium Contract #3 — Date Received: 5/11/51
Mining Claim: Black Widow — Mining District: Circle Cliffs — Pile No.: 9

Lot No.	Wet Weight Pounds	H_2O	Dry Weight Pounds	SETTLEMENT ASSAYS U_3O_8	V_2O_5	$CaCO_3$	CONTENTS POUNDS U_3O_8	V_2O_5	$CaCO_3$
545	26870	3.71	25873	.12			31.05		

U3O8	Per Lb.	Per Ton	Short Tons	Tot. Value
.12% = 2.4# at	$1.90	$4.560	12.9365	$ 58.99
Development allowance 2.4# at	.50	1.200		15.52
Total U3O8 payment		$5.760	12.9365	$ 74.51
Haulage allowance 100 miles at 6¢ per wet ton mile			13.4350	80.61
TOTAL				$155.12
Cu - No Pay - Less than 1.00%				-
Total Gross Price				$155.12
Deductions:				-
Net Proceeds				$155.12

Correct DWB
Checked WVM
Approved RCJ

Paid May 31, 1951
Vo. No. 5/200
Check No. 4898

I certify that I am the lawful owner or authorized Representative of the Lawful Owner, of the Ore described in this Settlement Sheet and have legal right to deliver the same to the Commission.

I certify that I hold the A. E. C. Source Material License numbered above.

I hereby transfer to the Commission, effective as of the date of delivery of the ore, all my right, title and interest in and to said ore.

I will accept the amount as shown above as "Total Gross Price" in full settlement, except for final quarterly adjustment for average V_2O_5—U_3O_8 ratio, for sums due to me on account of the ore deliveries described herein.

Seller or Agent.

Buyers assays govern if Seller fails to submit his assays prior to acceptance of payment.
All rates paid are based on U. S. Atomic Energy Commission Published Schedules.

Form No. 4 1-51-10M

COLORADO PLATEAU URANIUM ORE PROJECT

AMERICAN SMELTING AND REFINING COMPANY, ORE PURCHASING AGENT FOR
UNITED STATES ATOMIC ENERGY COMMISSION

Receiving Station Marysvale, Utah — Grand Junction, Colorado May 2, 1951 19

Liquidation No. 2057 — Lot No. 503 — Shippers Lot No.

Bought of J. Mark Holmes — A.E.C. License No. P-424

Address Kanab, Utah

Type of Ore Copper-Uranium, Contract #3 — Date Received 4/11-13-23/51

Mining Claim Black Widow — Mining District Circle Cliff — Pile No. 9

Lot No.	Wet Weight Pounds	H_2O	Dry Weight Pounds	SETTLEMENT ASSAYS U_3O_8	V_2O_5	$CaCO_3$	Cu.	CONTENTS POUNDS U_3O_8	V_2O_5	$CaCO_3$
503	39680	4.36	37950	.25			Less than 1.00%	94.88		

U_3O_8	Per Lb.	Per Ton	Short Tons	Tot. Value
.25% = 5.0# at	$3.50	$17.500	18.9750	$332.06
Development allowance 5.0# at	.50	2.500		47.44
Premium in excess of 4 lbs. per ton 1.0# (5.0# - 4# = 1.0#) at	.75	.750		14.23
Total U_3O_8 payment		$20.750	18.9750	$393.73
Haulage allowance 100 miles at 6¢ per wet ton mile			19.8400	119.04
TOTAL				$512.77

Cu - No Pay - Less than 1.00% — -

Total Gross Price — $512.77

Deductions: — -

Net Proceeds — $512.77

Correct SWB
Checked [illegible]
Approved HCJ

Paid May 2, 1951
Vo. No. 5/10
Check No. 4724

I certify that I am the lawful owner or authorized Representative of the Lawful Owner, of the Ore described in this Settlement Sheet and have legal right to deliver the same to the Commission.

I certify that I hold the A. E. C. Source Material License numbered above.

I hereby transfer to the Commission, effective as of the date of delivery of the ore, all my right, title and interest in and to said ore.

I will accept the amount as shown above as "Total Gross Price" in full settlement, except for final quarterly adjustment for average V_2O_5—U_3O_8 ratio, for sums due to me on account of the ore deliveries described herein.

Seller or Agent.

Buyers assays govern if Seller fails to submit his assays prior to acceptance of payment.
All rates paid are based on U. S. Atomic Energy Commission Published Schedules.

Form No. 4-10-49-10M

COLORADO PLATEAU URANIUM ORE PROJECT

AMERICAN SMELTING AND REFINING COMPANY, ORE PURCHASNG AGENT FOR
UNITED STATES ATOMIC ENERGY COMMISSION

Receiving Station Marysvale, Utah — Grand Junction, Colorado April 17 19 51
Liquidation No. 2024 — Lot No. 489 — Shippers Lot No.
Bought of J. Marshalls — A.E.C. License No. P-424
Address Kanab, Ut-A
Type of Ore Copper — Uranium — Date Received 4/2-3/51
Mining Claim [illegible] — Mining District [illegible] — Pile No. 9

Lot No.	Wet Weight Pounds	H_2O	Dry Weight Pounds	SETTLEMENT ASSAYS U_3O_8	V_2O_5	$CaCO_3$	CONTENTS POUNDS U_3O_8	V_2O_5	$CaCO_3$
489	77930	4.96	74068	.14			103.70		

UCO	Per Lb.	Per Ton	Short Tons	Total Value
.14% = 2.[illegible] %	2.30	4.6[illegible]	27.0[illegible]	[illegible]98.50
Development allowance 2.[illegible] %	.50	1.400	27.0346	51.85
Total UCO payment		7.840	37.0140	290.35
Haulage allowance 100 miles at 6¢ per wet ton mile			38.9650	233.79
TOTAL				524.14

Cu.

No Pay - Less than 1.00%

Total Gross Price	524.14
Deductions:	- -
Net Proceeds	$ 524.14

Correct DWB
Checked WVM
Approved HGF

Paid - April 17, 1951
Vo. No. 4/92
Check No. 4642

ely

I certify that I am the lawful owner or authorized Representative of the Lawful Owner, of the Ore described in this Settlement Sheet and have legal right to deliver the same to the Commission.

I certify that I hold the A. E. C. Source Material License numbered above.

I hereby transfer to the Commission, effective as of the date of delivery of the ore, all my right, title and interest in and to said ore.

I will accept the amount as shown above as "Total Gross Price" in full settlement, except for final quarterly adjustment for average V_2O_5—U_3O_8 ratio, for sums due to me on account of the ore deliveries described herein.

Seller or Agent.

Buyers assays govern if Seller fails to submit his assays prior to acceptance of payment.
All rates paid are based on U. S. Atomic Energy Commission Published Schedules.

Form No. 4-10-49-10M

COLORADO PLATEAU URANIUM ORE PROJECT

AMERICAN SMELTING AND REFINING COMPANY, ORE PURCHASING AGENT FOR
UNITED STATES ATOMIC ENERGY COMMISSION

Receiving Station Marysvale, Utah — Grand Junction, Colorado April 20, 1951 19

Liquidation No. 2043 — Lot No. 493 — Shippers Lot No.

Bought of J. Mark Holmes, Kanab, Utah — A.E.C. License No. P-424

Address c/o Marysvale, Utah

Type of Ore Copper-Uranium — Date Received 4/3-4-5-9/51

Mining Claim Black Widow — Mining District Circle Cliff — Pile No. 9

Lot No.	Wet Weight Pounds	H_2O	Dry Weight Pounds	SETTLEMENT ASSAYS U_3O_8	V_2O_5	~~XXXX~~ Cu.		CONTENTS POUNDS U_3O_8	V_2O_5	$CaCO_3$
493	68670	5.70	64756	.17		Less than 1%		110.09		

U308	Per Lb.	Per Ton	Short Tons	Tot. Value
.17% = 3.4# at	$2.90	$ 9.860	32.3780	$319.25
Development allowance 3.4# at	.50	1.700		55.04
Total U308 payment		$11.560	32.3780	$374.29
Haulage allowance 100 miles at 6¢ per wet ton mile			34.3350	206.01
TOTAL				$580.30
Cu: No Pay - Less than 1.00%				-
Total Gross Price				$580.30
Deductions:				-
Net Proceeds				$580.30

Correct DWB
Checked WVN
Approved HCJ

Paid April 20, 1951
Vo. No. 4/104
Check No. 4652

I certify that I am the lawful owner or authorized Representative of the Lawful Owner, of the Ore described in this Settlement Sheet and have legal right to deliver the same to the Commission.

I certify that I hold the A. E. C. Source Material License numbered above.

I hereby transfer to the Commission, effective as of the date of delivery of the ore, all my right, title and interest in and to said ore.

I will accept the amount as shown above as "Total Gross Price" in full settlement, except for final quarterly adjustment for average V_2O_5—U_3O_8 ratio, for sums due to me on account of the ore deliveries described herein.

Seller or Agent.

Buyers assays govern if Seller fails to submit his assays prior to acceptance of payment.
All rates paid are based on U. S. Atomic Energy Commission Published Schedules.

Form No. 4-10-49-10M

COLORADO PL[illegible] AU URANIUM ORE PROJECT

AMERICAN SMELTING AND REFINING COMPANY, ORE PURCHASING AGENT FOR
UNITED STATES ATOMIC ENERGY COMMISSION

Receiving Station Marysvale, Utah — Grand Junction, Colorado April 9 19-51
Liquidation No. 1999 — Lot No. 480 — Shippers Lot No.
Bought of J. Mark Nelson — A.E.C. License No. P-T
Address Kanab, Utah
Type of Ore Copper - Uranium — Date Received 3/26/51
Mining Claim Black Widow — Mining District Circle Cliff — Pile No. 9

Lot No.	Wet Weight Pounds	H_2O	Dry Weight Pounds	SETTLEMENT ASSAYS U_3O_8	V_2O_5	$CaCO_3$	Cu.	CONTENTS POUNDS U_3O_8	V_2O_5	$CaCO_3$	Cu.
480	78520	3.30	75931	.11			.21	83.52			159.46

U3O8	Per lb.	Per Ton	Short Tons	Total Value
.11% = 2.2# at	$ 1.70	$ 3.740	37.9655	$ 141.99
Development allowance 2.2# at	.50	1.100	37.9655	41.76
Total U3O8 payment		4.840	37.9655	183.75
Haulage allowance 100 miles at 6¢ per wet ton mile			39.2600	235.56
TOTAL				419.31
Cu. .21 - No. Pay				- -
Total Gross Price				419.31
Deductions:				- -
Net Proceeds				419.31

Correct [illegible]
Checked [illegible]
Approved HWJ

Paid April 9, 1951
Vo. No. 4/26
Check No. 4582

ely

I certify that I am the lawful owner or authorized Representative of the Lawful Owner, of the Ore described in this Settlement Sheet and have legal right to deliver the same to the Commission.

I certify that I hold the A. E. C. Source Material License numbered above.

I hereby transfer to the Commission, effective as of the date of delivery of the ore, all my right, title and interest in and to said ore.

I will accept the amount as shown above as "Total Gross Price" in full settlement, except for final quarterly adjustment for average V_2O_5—U_3O_8 ratio, for sums due to me on account of the ore deliveries described herein.

Seller or Agent.

Buyers assays govern if Seller fails to submit his assays prior to acceptance of payment.
All rates paid are based on U. S. Atomic Energy Commission Published Schedules.

Form No. 4-10-49-10M

COLORADO PLATEAU URANIUM ORE PROJECT

AMERICAN SMELTING AND REFINING COMPANY, ORE PURCHASNG AGENT FOR
UNITED STATES ATOMIC ENERGY COMMISSION

Receiving Station Marysvale, Utah — Grand Junction, Colorado April 13, 1951 19

Liquidation No. 2012 — Lot No. 482 — Shippers Lot No.

Bought of J. Mark Holmes — A.E.C. License No. P-[illegible]

Address Marysvale, Utah

Type of Ore Copper-Uranium — Date Received 3/[illegible]-28-31/51

Mining Claim Black Lidon — Mining District Circle Cliff — Pile No. [illegible]

Lot No.	Wet Weight Pounds	H_2O	Dry Weight Pounds	SETTLEMENT ASSAYS U_3O_8	V_2O_5	$CaCO_3$	Cu.	CONTENTS POUNDS U_3O_8	V_2O_5	$CaCO_3$
482	70850	2.5%	[illegible]	.12		Less than 1%		92.86		

U3O8	Per Lb.	Per Ton	Short Tons	Tot. Value
.12% = 2.4# at	$1.[illegible]	$4.560	34.5235	$157.43
Development allowance 2.4# at	.50	2.200		41.43
Total U3O8 payment		[illegible]	34.5235	$198.86
Haulage allowance 100 miles at [illegible] per [illegible] ton mile			35.4250	212.55
TOTAL				$411.41
Cu: no Pay				—
Total Gross Price				$411.41
Deductions:				—
Net Proceeds				$411.41

Correct [illegible]
Checked [illegible]
Approved HCM

Paid April 13, 1951
No. Sc. 4/36
Check No. 4590

I certify that I am the lawful owner or authorized Representative of the Lawful Owner, of the Ore described in this Settlement Sheet and have legal right to deliver the same to the Commission.

I certify that I hold the A. E. C. Source Material License numbered above.

I hereby transfer to the Commission, effective as of the date of delivery of the ore, all my right, title and interest in and to said ore.

I will accept the amount as shown above as "Total Gross Price" in full settlement, except for final quarterly adjustment for average V_2O_5—U_3O_8 ratio, for sums due to me on account of the ore deliveries described herein.

Seller or Agent.

Buyers assays govern if Seller fails to submit his assays prior to acceptance of payment.
All rates paid are based on U. S. Atomic Energy Commission Published Schedules.

11

Form No. 4-10-49-10M

COLORADO PLATEAU URANIUM ORE PROJECT

AMERICAN SMELTING AND REFINING COMPANY, ORE PURCHASNG AGENT FOR
UNITED STATES ATOMIC ENERGY COMMISSION

Receiving Station Marysvale, Utah — Grand Junction, Colorado April 13, 1951 19

Liquidation No. 2013 — Lot No. 447 — Shippers Lot No.

Bought of J. Mack Holmes — A.E.C. License No. [illegible]

Address Marysvale, Utah

Type of Ore Copper-Uranium — Date Received 3/29/51

Mining Claim Black Widow — Mining District Circle Cliff — Pile No. 2

Lot No.	Wet Weight Pounds	H_2O	Dry Weight Pounds	SETTLEMENT ASSAYS U_3O_8	SETTLEMENT ASSAYS V_2O_5	SETTLEMENT ASSAYS $CaCO_3$	CONTENTS POUNDS U_3O_8	CONTENTS POUNDS V_2O_5	CONTENTS POUNDS $CaCO_3$
						Cu.			
447	4540	3.67	4370	.15		Less than 1%	6.94		

USDB	Per Lb.	Per Ton	Short Tons	Tot. Value
.15% - 3.0% at	$2.50	$7.500	21.6450	$162.34
Development allowance 3.0% at	.50	1.500		32.47
Total "30" payment		$9.000	21.6450	$194.81
Haulage allowance 100 miles at 6¢ per wet ton mile			22.4700	134.82
TOTAL				$329.63

Cu: No Pay	—
Total Gross Price	$329.63
Deductions:	—
Net Proceeds	$329.63

Correct JWR
Checked WW
Approved SCJ

Paid April 13, 1951
Vo. No. 4/35
Check No. 4590

I certify that I am the lawful owner or authorized Representative of the Lawful Owner, of the Ore described in this Settlement Sheet and have legal right to deliver the same to the Commission.

I certify that I hold the A. E. C. Source Material License numbered above.

I hereby transfer to the Commission, effective as of the date of delivery of the ore, all my right, title and interest in and to said ore.

I will accept the amount as shown above as "Total Gross Price" in full settlement, except for final quarterly adjustment for average V_2O_5—U_3O_8 ratio, for sums due to me on account of the ore deliveries described herein.

Seller or Agent.

Buyers assays govern if Seller fails to submit his assays prior to acceptance of payment.
All rates paid are based on U. S. Atomic Energy Commission Published Schedules.

2

Form No. 4-10-49-10M

COLORADO PLATEAU URANIUM ORE PROJECT

AMERICAN SMELTING AND REFINING COMPANY, ORE PURCHASNG AGENT FOR
UNITED STATES ATOMIC ENERGY COMMISSION

Receiving Station Marysvale, Utah — Grand Junction, Colorado April 13, 1951 19
Liquidation No. 2011 — Lot No. 479 — Shippers Lot No.
Bought of J. Mark Holmes — A.E.C. License No. [illegible]
Address Marysvale, Utah
Type of Ore Copper-Uranium — Date Received 3/23-26-27-28/51
Mining Claim Black Widow — Mining District Six Circle Cliff — Pile No. 9

Lot No.	Wet Weight Pounds	H_2O	Dry Weight Pounds	SETTLEMENT ASSAYS U_3O_8	V_2O_5	$CaCO_3$	CONTENTS POUNDS U_3O_8	V_2O_5	$CaCO_3$
479	104230	3.95	100113	.12		Cu. Less than 1%	120.14		

U3O8	Per Lb.	Per Ton	Short Tons	Tot. Value
.12% = 2.4# at	[illegible]	$4.560	50.0590	$228.27
Development allowance 2.4# at	.50	1.200		60.07
Total U3O8 payment		$5.760	50.0590	$288.34
Haulage allowance 100 miles at 6¢ per wet ton mile			52.1150	312.69
TOTAL				$601.03

Cu: No Pay — —

TOTAL GROSS PRICE — $601.03
Deductions: —

Net Proceeds — $601.03

Correct DWB
Checked [illegible]
Approved BGJ

Paid April 13, 1951
Vo. No. 1/36
Check No. [illegible]

I certify that I am the lawful owner or authorized Representative of the Lawful Owner, of the Ore described in this Settlement Sheet and have legal right to deliver the same to the Commission.

I certify that I hold the A. E. C. Source Material License numbered above.

I hereby transfer to the Commission, effective as of the date of delivery of the ore, all my right, title and interest in and to said ore.

I will accept the amount as shown above as "Total Gross Price" in full settlement, except for final quarterly adjustment for average V_2O_5—U_3O_8 ratio, for sums due to me on account of the ore deliveries described herein.

Seller or Agent.

Buyers assays govern if Seller fails to submit his assays prior to acceptance of payment.
All rates paid are based on U. S. Atomic Energy Commission Published Schedules.

Form No. 4-10-49-10M

COLORADO PLATEAU URANIUM ORE PROJECT

AMERICAN SMELTING AND REFINING COMPANY, ORE PURCHASING AGENT FOR
UNITED STATES ATOMIC ENERGY COMMISSION

Receiving Station: Marysvale, Utah
Liquidation No.: 1989 Lot No.: 470
Grand Junction, Colorado: April 2 1951
Bought of: Mark Holmes
Shippers Lot No.:
Address: Kanab, Utah
A.E.C. License No.: P-T
Type of Ore: Copper Carnotite Contract No. 8
Date Received: 3/16-19-20/1951
Mining Claim: Black Widow Mining District: Circle Cliff Pile No.: 9

Lot No.	Wet Weight Pounds	H_2O	Dry Weight Pounds	SETTLEMENT ASSAYS U_3O_8	V_2O_5	$CaCO_3$	Cu	CONTENTS POUNDS U_3O_8	V_2O_5	$CaCO_3$	Cu
470	95860	4.81	91245	0.11			0.37	100.37			337.61

	Per lb.	Per Ton	Short Tons	Total Value
0.11% = 2.2# at	$1.70	$3.740	45.6225	$ 170.63
Development allowance 2.2 at	.50	1.100	45.6225	50.18
Total U_3O_8 payment		4.840	45.6225	$ 220.81
Haulage allowance 100 miles at 6¢ per wet ton mile			47.9300	287.58
TOTAL				$ 508.39
Total Gross Price				508.39
Deductions:				- -
Net Proceeds				$ 508.39

Correct DMB
Checked FVM
Approved HCJ

Paid April 2, 1951
Vo. No. 4/2
Check No. 4558

CM

No Pay

ely

I certify that I am the lawful owner or authorized Representative of the Lawful Owner, of the Ore described in this Settlement Sheet and have legal right to deliver the same to the Commission.

I certify that I hold the A. E. C. Source Material License numbered above.

I hereby transfer to the Commission, effective as of the date of delivery of the ore, all my right, title and interest in and to said ore.

I will accept the amount as shown above as "Total Gross Price" in full settlement, except for final quarterly adjustment for average V_2O_5—U_3O_8 ratio, for sums due to me on account of the ore deliveries described herein.

Seller or Agent.

Buyers assays govern if Seller fails to submit his assays prior to acceptance of payment.
All rates paid are based on U. S. Atomic Energy Commission Published Schedules.

1

Form No. 4-10-49-10M

COLORADO PLATEAU URANIUM ORE PROJECT

AMERICAN SMELTING AND REFINING COMPANY, ORE PURCHASING AGENT FOR
UNITED STATES ATOMIC ENERGY COMMISSION

Receiving Station: Maryvale, Utah — Grand Junction, Colorado: April 2, 1951
Liquidation No.: 1990 — Lot No.: 476 — Shippers Lot No.:
Bought of: Mark Holmes — A.E.C. License No.: P-T
Address: Kanab, Utah
Type of Ore: Copper Carnotite — Contract No. 8 — Date Received: 3/21-22/51
Mining Claim: Black Widow — Mining District: Circle Cliff — Pile No.: 9

Lot No.	Wet Weight Pounds	H_2O	Dry Weight Pounds	SETTLEMENT ASSAYS U_3O_8	V_2O_5	$CaCO_3$	Cu.	CONTENTS POUNDS U_3O_8	V_2O_5	$CaCO_3$	Cu.
476	51500	3.10	49905	0.11			0.28	54.90			139.73

U_3O_8	Per lb.	Per Ton	Short Tons	Total Value
0.11% = 2.2# at	$1.70	3.740	24.9525	$ 93.32
Development allowance 2.2 at	.50	1.100	24.9525	27.45
Total U_3O_8 payment	XXXXX	4.840	24.9525	120.77
Haulage allowance 100 miles at 6¢ per wet ton mile			25.750	154.50
TOTAL				$ 275.27
Total Gross Price				275.27
Deductions:				- -
Net Proceeds				$ 275.27

Correct DWB
Checked GVM
Approved HCJ

Paid April 2, 1951
Vo. No. 4/2
Check No. 4558

Cu.

No. Pay

ely

I certify that I am the lawful owner or authorized Representative of the Lawful Owner, of the Ore described in this Settlement Sheet and have legal right to deliver the same to the Commission.

I certify that I hold the A. E. C. Source Material License numbered above.

I hereby transfer to the Commission, effective as of the date of delivery of the ore, all my right, title and interest in and to said ore.

I will accept the amount as shown above as "Total Gross Price" in full settlement, except for final quarterly adjustment for average V_2O_5—U_3O_8 ratio, for sums due to me on account of the ore deliveries described herein.

Seller or Agent.

Buyers assays govern if Seller fails to submit his assays prior to acceptance of payment.
All rates paid are based on U. S. Atomic Energy Commission Published Schedules.

Form No. 4-10-49-10M

COLORADO PLATEAU URANIUM ORE PROJECT

AMERICAN SMELTING AND REFINING COMPANY, ORE PURCHASING AGENT FOR
UNITED STATES ATOMIC ENERGY COMMISSION

Receiving Station: Marysvale, Utah — Grand Junction, Colorado: March 30, 1951 19

Liquidation No.: 1988 — Lot No.: 461 — Shippers Lot No.:

Bought of: Mark Holmes — A.E.C. License No.: P-7

Address: Kanab, Utah

Type of Ore: Torbernite — Date Received: 3/9-12-15/51

Mining Claim: Yellow Jacket — Mining District: Circle Cliff — Pile No.: NSP

Lot No.	Wet Weight Pounds	H_2O	Dry Weight Pounds	SETTLEMENT ASSAYS U_3O_8	V_2O_5	$CaCO_3$		CONTENTS POUNDS U_3O_8	V_2O_5	$CaCO_3$	
461	40690	4.28	38948	.14				54.53			

U308	Per Lb.	Per Ton	Short Tons	Tot. Value
.14% = 2.8# at	$2.30	$6.440	19.4740	$125.42
Development allowance 2.8# at	.50	1.400		27.26
Total U308 payment		$7.840	19.4740	$152.68
Haulage allowance 100 miles at 6¢ per wet ton mile			20.3450	122.07
TOTAL GROSS PRICE				$274.75
Deductions:				
Net Proceeds				$274.75

Correct DWB
Checked WVM
Approved HCJ

Paid March 30, 1951
Vo. No. 3/159
Check No. 4539

I certify that I am the lawful owner or authorized Representative of the Lawful Owner, of the Ore described in this Settlement Sheet and have legal right to deliver the same to the Commission.

I certify that I hold the A. E. C. Source Material License numbered above.

I hereby transfer to the Commission, effective as of the date of delivery of the ore, all my right, title and interest in and to said ore.

I will accept the amount as shown above as "Total Gross Price" in full settlement, except for final quarterly adjustment for average V_2O_5—U_3O_8 ratio, for sums due to me on account of the ore deliveries described herein.

Seller or Agent.

Buyers assays govern if Seller fails to submit his assays prior to acceptance of payment.
All rates paid are based on U. S. Atomic Energy Commission Published Schedules.

3

Form No. 4 1-51-10M

COLORADO PLATEAU URANIUM ORE PROJECT

AMERICAN SMELTING AND REFINING COMPANY, ORE PURCHASING AGENT FOR
UNITED STATES ATOMIC ENERGY COMMISSION

Receiving Station: Marysvale, Utah — Grand Junction, Colorado: May 11 19 51
Liquidation No.: 2088 Lot No.: 519 — Shippers Lot No.:
Bought of: J. Mark Holmes — A.E.C. License No.: P-424
Address: Kanab, Utah
Type of Ore: Torbernite — Date Received: 4/23-30/51
Mining Claim: Yellow Jacket Mining District: Circle Cliff — Pile No.: 9

Lot No.	Wet Weight Pounds	H_2O	Dry Weight Pounds	SETTLEMENT ASSAYS U_3O_8	SETTLEMENT ASSAYS V_2O_5	SETTLEMENT ASSAYS $CaCO_3$	CONTENTS POUNDS U_3O_8	CONTENTS POUNDS V_2O_5	CONTENTS POUNDS $CaCO_3$
519	24000	4.75	22859	0.34			77.72		

U3O8	Per lb.	Per Ton	Short Tons	Total Value
0.34%=6.8# at	$3.50	$23.800	11.4295	$ 272.02
Development allowance 6.8#at	.50	3.400		38.86
Prem. in excess of 4 lbs. per ton 2.8#(6.8#-4#=2.8#)at	.75	2.100		24.00
Total U3O8 payment		29.300	11.4295	334.88
Haulage allowance 100 mi.@ 6¢ per wet ton mile - -			12.0000	72.00
TOTAL				406.88
Total Gross Price				406.88
Net Proceeds				$406.88

Correct DWB
Checked WVM
Approved MGJ

Paid - May 11, 1951
Ve. No. 5-61
Check No. 4774

wfcb
bb

I certify that I am the lawful owner or authorized Representative of the Lawful Owner, of the Ore described in this Settlement Sheet and have legal right to deliver the same to the Commission.

I certify that I hold the A. E. C. Source Material License numbered above.

I hereby transfer to the Commission, effective as of the date of delivery of the ore, all my right, title and interest in and to said ore.

I will accept the amount as shown above as "Total Gross Price" in full settlement, except for final quarterly adjustment for average V_2O_5—U_3O_8 ratio, for sums due to me on account of the ore deliveries described herein.

Seller or Agent.

Buyers assays govern if Seller fails to submit his assays prior to acceptance of payment.
All rates paid are based on U. S. Atomic Energy Commission Published Schedules.

4

Form No. 4 1-51-10M

COLORADO PLATEAU URANIUM ORE PROJECT

AMERICAN SMELTING AND REFINING COMPANY, ORE PURCHASING AGENT FOR
UNITED STATES ATOMIC ENERGY COMMISSION

Receiving Station Marysvale, Utah — Grand Junction, Colorado June 11, 1951 19
Liquidation No. 2164 Lot No. 543 — Shippers Lot No.
Bought of J. Mark Holmes — A.E.C. License No. P-424
Address Kanab, Utah
Type of Ore Torbernite — Date Received 5/8-28-/51
Mining Claim Yellow Jacket Mining District Circle Cliffs Pile No. 6

Lot No.	Wet Weight Pounds	H_2O	Dry Weight Pounds	SETTLEMENT ASSAYS U_3O_8	V_2O_5	$CaCO_3$		CONTENTS POUNDS U_3O_8	V_2O_5	$CaCO_3$
543	39620	2.97	38445	.32				123.02		

U_3O_8	Per lb.	Per Ton	Short Tons	Total Value
.32% = 6.4# at	$3.50	$ 22.400	19.2225	$ 430.59
Development allowance 6.4# at	.50	3.200	19.2225	61.51
Premium in excess of 4 lbs. per ton 2.4#(6.4# - 4# 2.4#) at	.75	1.800	19.2225	34.60
Total U_3O_8 payment		27.400	19.2225	$ 526.70
Haulage allowance 100 miles at 6¢ per wet ton mile			19.8100	118.86
TOTAL				$ 645.56
V_2O_5 -				- -
Total Gross Price				$ 645.56
Deductions:				- -
Net Proceeds				$645.56

Correct WWB
Checked WVM
Approved HCJ

Paid June 11, 1951
Vo. No. 6/39
Check No. 4954

ely

I certify that I am the lawful owner or authorized Representative of the Lawful Owner, of the Ore described in this Settlement Sheet and have legal right to deliver the same to the Commission.

I certify that I hold the A. E. C. Source Material License numbered above.

I hereby transfer to the Commission, effective as of the date of delivery of the ore, all my right, title and interest in and to said ore.

I will accept the amount as shown above as "Total Gross Price" in full settlement, except for final quarterly adjustment for average V_2O_5—U_3O_8 ratio, for sums due to me on account of the ore deliveries described herein.

Seller or Agent.

Buyers assays govern if Seller fails to submit his assays prior to acceptance of payment.
All rates paid are based on U. S. Atomic Energy Commission Published Schedules.

5

Form No. 4 1-51-10M

COLORADO PLATEAU URANIUM ORE PROJECT

AMERICAN SMELTING AND REFINING COMPANY, ORE PURCHASING AGENT FOR
UNITED STATES ATOMIC ENERGY COMMISSION

Receiving Station: Maryavale, Utah — Grand Junction, Colorado: May 31, 1951 19

Liquidation No.: 2148 — Lot No.: 545 — Shippers Lot No.:

Bought of: J. Mark Holmes, Kanab, Utah — A.E.C. License No.: P-424

Address: c/o Verne J. Tarns, Maryavale, Utah

Type of Ore: Copper-Uranium Contract #3 — Date Received: 5/11/51

Mining Claim: Black Widow — Mining District: Circle Cliffs — Pile No.: 9

Lot No.	Wet Weight Pounds	H_2O	Dry Weight Pounds	SETTLEMENT ASSAYS U_3O_8	V_2O_5	$CaCO_3$	CONTENTS POUNDS U_3O_8	V_2O_5	$CaCO_3$
545	26870	3.71	25873	.12			31.05		

U3O8	Per Lb.	Per Ton	Short Tons	Tot. Value
.12% = 2.4# at	$1.90	$4.560	12.9365	$ 58.99
Development allowance 2.4# at	.50	1.200		15.52
Total U3O8 payment		$5.760	12.9365	$ 74.51
Haulage allowance 100 miles at 6¢ per wet ton mile			13.4350	80.61
TOTAL				$155.12
Cu - No Pay - Less than 1.00%				-
Total Gross Price				$155.12
Deductions:				-
Net Proceeds				$155.12

Correct DWB
Checked WVM
Approved HCJ

Paid May 31, 1951
Vo. No. 5/200
Check No. 4898

I certify that I am the lawful owner or authorized Representative of the Lawful Owner, of the Ore described in this Settlement Sheet and have legal right to deliver the same to the Commission.

I certify that I hold the A. E. C. Source Material License numbered above.

I hereby transfer to the Commission, effective as of the date of delivery of the ore, all my right, title and interest in and to said ore.

I will accept the amount as shown above as "Total Gross Price" in full settlement, except for final quarterly adjustment for average V_2O_5—U_3O_8 ratio, for sums due to me on account of the ore deliveries described herein.

Seller or Agent.

Buyers assays govern if Seller fails to submit his assays prior to acceptance of payment.
All rates paid are based on U. S. Atomic Energy Commission Published Schedules.

6

Form No. 4 1-51-10M

COLORADO PLATEAU URANIUM ORE PROJECT

AMERICAN SMELTING AND REFINING COMPANY, ORE PURCHASING AGENT FOR
UNITED STATES ATOMIC ENERGY COMMISSION

Receiving Station Marysvale, Utah — Grand Junction, Colorado May 2, 1951 19
Liquidation No. 2057 — Lot No. 503 — Shippers Lot No.
Bought of J. Mark Holmes — A.E.C. License No. P-424
Address Kanab, Utah
Type of Ore Copper-Uranium, Contract #3 — Date Received 4/11-13-23/51
Mining Claim Black Widow — Mining District Circle Cliff — Pile No. 9

Lot No.	Wet Weight Pounds	H_2O	Dry Weight Pounds	SETTLEMENT ASSAYS U_3O_8	V_2O_5	$CaCO_3$	Cu.	CONTENTS POUNDS U_3O_8	V_2O_5	$CaCO_3$
503	39680	4.36	37950	.25			Less than 1.00%	94.88		

U308	Per Lb.	Per Ton	Short Tons	Tot. Value
.25% = 5.0# at	$3.50	$17.500	18.9750	$332.06
Development allowance 5.0# at	.50	2.500		47.44
Premium in excess of 4 lbs. per ton 1.0# (5.0# - 4# = 1.0#) at	.75	.750		14.23
Total U308 payment		$20.750	18.9750	$393.73
Haulage allowance 100 miles at 6¢ per wet ton mile			19.8400	119.04
TOTAL				$512.77

Cu - No Pay - Less than 1.00% — -

Total Gross Price — $512.77
Deductions: — -

Net Proceeds — $512.77

Correct DWB
Checked WVH
Approved HCJ

Paid May 2, 1951
Vo. No. 5/10
Check No. 4724

I certify that I am the lawful owner or authorized Representative of the Lawful Owner, of the Ore described in this Settlement Sheet and have legal right to deliver the same to the Commission.

I certify that I hold the A. E. C. Source Material License numbered above.

I hereby transfer to the Commission, effective as of the date of delivery of the ore, all my right, title and interest in and to said ore.

I will accept the amount as shown above as "Total Gross Price" in full settlement, except for final quarterly adjustment for average V_2O_5—U_3O_8 ratio, for sums due to me on account of the ore deliveries described herein.

Seller or Agent.

Buyers assays govern if Seller fails to submit his assays prior to acceptance of payment.
All rates paid are based on U. S. Atomic Energy Commission Published Schedules.

Form No. 4-10-49-10M

COLORADO PLATEAU URANIUM ORE PROJECT

AMERICAN SMELTING AND REFINING COMPANY, ORE PURCHASING AGENT FOR
UNITED STATES ATOMIC ENERGY COMMISSION

Receiving Station Marysvale, Utah — Grand Junction, Colorado April 17 19 51
Liquidation No. 2024 Lot No. 489 — Shippers Lot No.
Bought of J. Mark Holmes — A.E.C. License No. R-424
Address Kanab, Utah
Type of Ore Copper - Uranium — Date Received 4/2-3/51
Mining Claim Black Widow Mining District Circle Cliff Pile No. 9

Lot No.	Wet Weight Pounds	H_2O	Dry Weight Pounds	SETTLEMENT ASSAYS U_3O_8	V_2O_5	$CaCO_3$	CONTENTS POUNDS U_3O_8	V_2O_5	$CaCO_3$
489	77930	4.96	74068	.14			103.70		

U_3O_8	Per Lb.	Per Ton	Short Tons	Total Value
.14% = 2.8# at	$ 2.30	$ 6.440	37.0340	$ 238.50
Development allowance 2.8# at	.50	1.400	37.0340	51.85
Total U_3O_8 payment		7.840	37.0340	290.35
Haulage allowance 100 miles at 6¢ per wet ton mile			38.9650	233.79
TOTAL				524.14

Cu.

No Pay - Less than 1.00%

	- -
Total Gross Price	524.14
Deductions:	- -
Net Proceeds	$ 524.14

Correct DWB
Checked WVM
Approved HCJ

Paid - April 17, 1951
Vo. No. 4/92
Check No. 4642

-ely

I certify that I am the lawful owner or authorized Representative of the Lawful Owner, of the Ore described in this Settlement Sheet and have legal right to deliver the same to the Commission.

I certify that I hold the A. E. C. Source Material License numbered above.

I hereby transfer to the Commission, effective as of the date of delivery of the ore, all my right, title and interest in and to said ore.

I will accept the amount as shown above as "Total Gross Price" in full settlement, except for final quarterly adjustment for average V_2O_5—U_3O_8 ratio, for sums due to me on account of the ore deliveries described herein.

Seller or Agent.

Buyers assays govern if Seller fails to submit his assays prior to acceptance of payment.
All rates paid are based on U. S. Atomic Energy Commission Published Schedules.

Form No. 4-10-49-10M

COLORADO PLATEAU URANIUM ORE PROJECT

AMERICAN SMELTING AND REFINING COMPANY, ORE PURCHASING AGENT FOR
UNITED STATES ATOMIC ENERGY COMMISSION

Receiving Station: Maryvale, Utah — Grand Junction, Colorado: April 20, 1951 19

Liquidation No.: 2043 — Lot No.: 493 — Shippers Lot No.:

Bought of: J. Mark Nelson, Kanab, Utah — A.E.C. License No.: P-424

Address: c/o Maryvale, Utah

Type of Ore: Copper-Uranium — Date Received: 4/3-4-5-9/51

Mining Claim: Black Widow — Mining District: Circle Cliff — Pile No.: 9

Lot No.	Wet Weight Pounds	H_2O	Dry Weight Pounds	SETTLEMENT ASSAYS U_3O_8	SETTLEMENT ASSAYS V_2O_5	SETTLEMENT ASSAYS [redacted]	CONTENTS POUNDS U_3O_8	CONTENTS POUNDS V_2O_5	CONTENTS POUNDS $CaCO_3$
493	68670	5.70	64756	.17	Less than 1%	Cu.	110.09		

U3O8	Per Lb.	Per Ton	Short Tons	Tot. Value
.17% = 3.4# at	$2.90	$ 9.860	32.3780	$319.25
Development allowance 3.4# at	.50	1.700		55.04
Total U3O8 payment		$11.560	32.3780	$374.29
Haulage allowance 100 miles at 6¢ per wet ton mile			34.3350	206.01
TOTAL				$580.30
Cu: No Pay - Less than 1.00%			—	—
Total Gross Price				$580.30
Deductions:				—
Net Proceeds				$580.30

Correct DWB
Checked WVM
Approved HCJ

Paid April 20, 1951
Vo. No. 4/104
Check No. 4652

I certify that I am the lawful owner or authorized Representative of the Lawful Owner, of the Ore described in this Settlement Sheet and have legal right to deliver the same to the Commission.

I certify that I hold the A. E. C. Source Material License numbered above.

I hereby transfer to the Commission, effective as of the date of delivery of the ore, all my right, title and interest in and to said ore.

I will accept the amount as shown above as "Total Gross Price" in full settlement, except for final quarterly adjustment for average V_2O_5—U_3O_8 ratio, for sums due to me on account of the ore deliveries described herein.

Seller or Agent.

Buyers assays govern if Seller fails to submit his assays prior to acceptance of payment.
All rates paid are based on U. S. Atomic Energy Commission Published Schedules.

Form No. 4-10-49-10M

COLORADO PL AU URANIUM ORE PROJECT

AMERICAN SMELTING AND REFINING COMPANY, ORE PURCHASING AGENT FOR
UNITED STATES ATOMIC ENERGY COMMISSION

Receiving Station Marysvale, Utah — Grand Junction, Colorado April 9 19 51
Liquidation No. 1999 — Lot No. 480 — Shippers Lot No.
Bought of J. Mark Holmes — A.E.C. License No. P-T
Address Kanab, Utah
Type of Ore Copper - Uranium — Date Received 3/26/51
Mining Claim Black Widow — Mining District Circle Cliff — Pile No. 9

Lot No.	Wet Weight Pounds	H_2O	Dry Weight Pounds	SETTLEMENT ASSAYS				CONTENTS POUNDS			
				U_3O_8	V_2O_5	$CaCO_3$	Cu.	U_3O_8	V_2O_5	$CaCO_3$	Cu.
480	78520	3.30	75931	.11			.21	83.52			159.46

U3O8	Per lb.	Per Ton	Short Tons	Total Value
.11% = 2.2# at	$ 1.70	$ 3.740	37.9655	$ 141.99
Development allowance 2.2# at	.50	1.100	37.9655	41.76
Total U3O8 payment		4.840	37.9655	183.75
Haulage allowance 100 miles at 6¢ per wet ton mile			39.2600	235.56
TOTAL				419.31
Cu. .21 - No. Pay				- -
Total Gross Price				419.31
Deductions:				- -
Net Proceeds				419.31

Correct DMB
Checked WVM
Approved HCJ

Paid April 9, 1951
Vo. No. 4/26
Check No. 4582

I certify that I am the lawful owner or authorized Representative of the Lawful Owner, of the Ore described in this Settlement Sheet and have legal right to deliver the same to the Commission.

I certify that I hold the A. E. C. Source Material License numbered above.

I hereby transfer to the Commission, effective as of the date of delivery of the ore, all my right, title and interest in and to said ore.

I will accept the amount as shown above as "Total Gross Price" in full settlement, except for final quarterly adjustment for average V_2O_5—U_3O_8 ratio, for sums due to me on account of the ore deliveries described herein.

Seller or Agent.

Buyers assays govern if Seller fails to submit his assays prior to acceptance of payment.
All rates paid are based on U. S. Atomic Energy Commission Published Schedules.

10

Form No. 4-10-49-10M

COLORADO PLATEAU URANIUM ORE PROJECT

AMERICAN SMELTING AND REFINING COMPANY, ORE PURCHASING AGENT FOR
UNITED STATES ATOMIC ENERGY COMMISSION

Receiving Station Marysvale, Utah — Grand Junction, Colorado April 13, 1951 19

Liquidation No. 2012 — Lot No. 482 — Shippers Lot No.

Bought of J. Mark Holmes — A.E.C. License No. P-T

Address Marysvale, Utah

Type of Ore Copper-Uranium — Date Received 3/27-28-30/51

Mining Claim Black Widow — Mining District Circle Cliff — Pile No. 9

Lot No.	Wet Weight Pounds	H_2O	Dry Weight Pounds	SETTLEMENT ASSAYS				CONTENTS POUNDS			
				U_3O_8	V_2O_5	~~CaCO3~~ Cu.		U_3O_8	V_2O_5	$CaCO_3$	
482	70850	2.54	69047	.12		Less than 1%		82.86			

U308	Per Lb.	Per Ton	Short Tons	Tot. Value
.12% = 2.4# at	$1.90	$4.560	34.5235	$157.43
Development allowance 2.4# at	.50	1.200		41.43
Total U308 payment		$5.760	34.5235	$198.86
Haulage allowance 100 miles at 6¢ per wet ton mile			35.4250	212.55
TOTAL				$411.41

Cu: No Pay — -

Total Gross Price — $411.41

Deductions: — -

Net Proceeds — $411.41

Correct DWB
Checked WVH
Approved HCJ

Paid April 13, 1951
Vo. No. 4/36
Check No. 4590

I certify that I am the lawful owner or authorized Representative of the Lawful Owner, of the Ore described in this Settlement Sheet and have legal right to deliver the same to the Commission.

I certify that I hold the A. E. C. Source Material License numbered above.

I hereby transfer to the Commission, effective as of the date of delivery of the ore, all my right, title and interest in and to said ore.

I will accept the amount as shown above as "Total Gross Price" in full settlement, except for final quarterly adjustment for average V_2O_5—U_3O_8 ratio, for sums due to me on account of the ore deliveries described herein.

Seller or Agent.

Buyers assays govern if Seller fails to submit his assays prior to acceptance of payment.
All rates paid are based on U. S. Atomic Energy Commission Published Schedules.

11

Form No. 4-10-49-10M

COLORADO PLATEAU URANIUM ORE PROJECT

AMERICAN SMELTING AND REFINING COMPANY, ORE PURCHASING AGENT FOR
UNITED STATES ATOMIC ENERGY COMMISSION

Receiving Station Marysvale, Utah — Grand Junction, Colorado April 13, 1951 19
Liquidation No. 2013 — Lot No. 487 — Shippers Lot No.
Bought of J. Mark Holmes — A.E.C. License No. F-T
Address Marysvale, Utah
Type of Ore Copper-Uranium — Date Received 3/30/51
Mining Claim Black Widow — Mining District Circle Cliff — Pile No. 9

Lot No.	Wet Weight Pounds	H_2O	Dry Weight Pounds	SETTLEMENT ASSAYS U_3O_8	V_2O_5	$CaCO_3$	CONTENTS POUNDS U_3O_8	V_2O_5	$CaCO_3$
						Cu.			
487	44940	3.67	43290	.15		Less than 1%	64.94		

U_3O_8	Per Lb.	Per Ton	Short Tons	Tot. Value
.15% = 3.0# at	$2.50	$7.500	21.6450	$162.34
Development allowance 3.0# at	.50	1.500		32.47
Total U_3O_8 payment		$9.000	21.6450	$194.81
Haulage allowance 100 miles at 6¢ per wet ton mile			22.4700	134.82
TOTAL				$329.63
Cu: No Pay				-
Total Gross Price				$329.63
Deductions:				-
Net Proceeds				$329.63

Correct DWB
Checked WVM
Approved MCJ

Paid April 13, 1951
Vo. No. 4/36
Check No. 4590

I certify that I am the lawful owner or authorized Representative of the Lawful Owner, of the Ore described in this Settlement Sheet and have legal right to deliver the same to the Commission.

I certify that I hold the A. E. C. Source Material License numbered above.

I hereby transfer to the Commission, effective as of the date of delivery of the ore, all my right, title and interest in and to said ore.

I will accept the amount as shown above as "Total Gross Price" in full settlement, except for final quarterly adjustment for average V_2O_5—U_3O_8 ratio, for sums due to me on account of the ore deliveries described herein.

Seller or Agent.

Buyers assays govern if Seller fails to submit his assays prior to acceptance of payment.
All rates paid are based on U. S. Atomic Energy Commission Published Schedules.

12

Form No. 4-10-49-10M

COLORADO PLATEAU URANIUM ORE PROJECT

AMERICAN SMELTING AND REFINING COMPANY, ORE PURCHASING AGENT FOR
UNITED STATES ATOMIC ENERGY COMMISSION

Receiving Station Marysvale, Utah — Grand Junction, Colorado April 13, 1951 19
Liquidation No. 2011 — Lot No. 479 — Shippers Lot No.
Bought of J. Mark Holmes — A.E.C. License No. P-T
Address Marysvale, Utah
Type of Ore Copper-Uranium — Date Received 3/23-26-27-28/51
Mining Claim Black Widow — Mining District Six Circle Cliff — Pile No. 9

Lot No.	Wet Weight Pounds	H_2O	Dry Weight Pounds	SETTLEMENT ASSAYS U_3O_8	V_2O_5	Price		CONTENTS POUNDS U_3O_8	V_2O_5	$CaCO_3$	
479	104230	3.95	100118	.12		Cu. Less than 1%		120.14			

U_3O_8	Per Lb.	Per Ton	Short Tons	Tot. Value
.12% = 2.40 at	$1.90	$4.560	50.0590	$228.27
Development allowance 2.40 at	.50	1.200		60.07
Total U_3O_8 payment		$5.760	50.0590	$288.34
Haulage allowance 100 miles at 6¢ per wet ton mile			52.1150	312.69
TOTAL				$601.03
Cu: No Pay				-
TOTAL GROSS PRICE				$601.03
Deductions:				-
Net Proceeds				$601.03

Correct DWB
Checked WVM
Approved HCJ

Paid April 13, 1951
Vo. No. 4/36
Check No. 4590

I certify that I am the lawful owner or authorized Representative of the Lawful Owner, of the Ore described in this Settlement Sheet and have legal right to deliver the same to the Commission.

I certify that I hold the A. E. C. Source Material License numbered above.

I hereby transfer to the Commission, effective as of the date of delivery of the ore, all my right, title and interest in and to said ore.

I will accept the amount as shown above as "Total Gross Price" in full settlement, except for final quarterly adjustment for average V_2O_5—U_3O_8 ratio, for sums due to me on account of the ore deliveries described herein.

Seller or Agent.

Buyers assays govern if Seller fails to submit his assays prior to acceptance of payment.
All rates paid are based on U. S. Atomic Energy Commission Published Schedules.

Form No. 4-10-49-10M

COLORADO PLATEAU URANIUM ORE PROJECT

AMERICAN SMELTING AND REFINING COMPANY, ORE PURCHASING AGENT FOR
UNITED STATES ATOMIC ENERGY COMMISSION

Receiving Station: Marysvale, Utah
Liquidation No.: 1989 Lot No.: 470 Grand Junction, Colorado: April 2 1951
Bought of: Mark Holmes Shippers Lot No.:
Address: Kanab, Utah A.E.C. License No.: P-T
Type of Ore: Copper Carnotite Contract No. 8 Date Received: 3/16-19-20/1951
Mining Claim: Black Widow Mining District: Circle Cliff Pile No.: 9

Lot No.	Wet Weight Pounds	H_2O	Dry Weight Pounds	SETTLEMENT ASSAYS U_3O_8	V_2O_5	$CaCO_3$	Cu	CONTENTS POUNDS U_3O_8	V_2O_5	$CaCO_3$	Cu
470	95860	4.81	91245	0.11			0.37	100.37			337.61

	Per lb.	Per Ton	Short Tons	Total Value
U_3O_8				
0.11% = 2.2# at	$1.70	$3.740	45.6225	$ 170.63
Development allowance 2.2 at	.50	1.100	45.6225	50.18
Total U_3O_8 payment		4.840	45.6225	$ 220.81
Haulage allowance 100 miles at 6¢ per wet ton mile			47.9300	287.58
TOTAL				$ 508.39
Total Gross Price				508.39
Deductions:				- -
Net Proceeds				$ 508.39

Correct DMB
Checked RVM
Approved HCJ

Paid April 2, 1951
Vo. No. 4/2
Check No. 4558

Cu

No Pay

ely

I certify that I am the lawful owner or authorized Representative of the Lawful Owner, of the Ore described in this Settlement Sheet and have legal right to deliver the same to the Commission.

I certify that I hold the A. E. C. Source Material License numbered above.

I hereby transfer to the Commission, effective as of the date of delivery of the ore, all my right, title and interest in and to said ore.

I will accept the amount as shown above as "Total Gross Price" in full settlement, except for final quarterly adjustment for average V_2O_5—U_3O_8 ratio, for sums due to me on account of the ore deliveries described herein.

Seller or Agent.

Buyers assays govern if Seller fails to submit his assays prior to acceptance of payment.
All rates paid are based on U. S. Atomic Energy Commission Published Schedules.

1

Form No. 4-10-49-10M

COLORADO PLATEAU URANIUM ORE PROJECT

AMERICAN SMELTING AND REFINING COMPANY, ORE PURCHASING AGENT FOR
UNITED STATES ATOMIC ENERGY COMMISSION

Receiving Station Maryvale, Utah — Grand Junction, Colorado April 2 1951
Liquidation No. 1990 — Lot No. 476 — Shippers Lot No.
Bought of Mark Holmes — A.E.C. License No. P-7
Address Kanab, Utah
Type of Ore Copper Carnotite — Contract No. 3 — Date Received 3/21-22/51
Mining Claim Black Widow — Mining District Circle Cliff — Pile No. 9

Lot No.	Wet Weight Pounds	H_2O	Dry Weight Pounds	SETTLEMENT ASSAYS U_3O_8	V_2O_5	$CaCO_3$	Cu.	CONTENTS POUNDS U_3O_8	V_2O_5	$CaCO_3$	Cu.
476	51500	3.10	49905	0.11			0.28	54.90			139.73

U_3O_8	Per lb.	Per Ton	Short Tons	Total Value
0.11% = 2.2# at	$1.70	3.740	24.9525	$ 93.32
Development allowance 2.2 at	.50	1.100	24.9525	27.45
Total U_3O_8 payment	XXXXX	4.840	24.9525	120.77
Haulage allowance 100 miles at 6¢ per net ton mile			25.750	154.50
TOTAL				$ 275.27
Total Gross Price				275.27
Deductions:				- -
Net Proceeds				$ 275.27

Correct DWB
Checked GVM
Approved HCJ

Paid April 2, 1951
Vo. No. 4/2
Check No. 4558

Cu.

No. Pay

ely

I certify that I am the lawful owner or authorized Representative of the Lawful Owner, of the Ore described in this Settlement Sheet and have legal right to deliver the same to the Commission.

I certify that I hold the A. E. C. Source Material License numbered above.

I hereby transfer to the Commission, effective as of the date of delivery of the ore, all my right, title and interest in and to said ore.

I will accept the amount as shown above as "Total Gross Price" in full settlement, except for final quarterly adjustment for average V_2O_5—U_3O_8 ratio, for sums due to me on account of the ore deliveries described herein.

Seller or Agent.

Buyers assays govern if Seller fails to submit his assays prior to acceptance of payment.
All rates paid are based on U. S. Atomic Energy Commission Published Schedules.

Form No. 4-10-49-10M

COLORADO PLATEAU URANIUM ORE PROJECT

AMERICAN SMELTING AND REFINING COMPANY, ORE PURCHASING AGENT FOR
UNITED STATES ATOMIC ENERGY COMMISSION

Receiving Station Marysvale, Utah — Grand Junction, Colorado March 30, 1951 19
Liquidation No. 1988 — Lot No. 461 — Shippers Lot No.
Bought of Mark Holmes — A.E.C. License No. P-T
Address Kanab, Utah
Type of Ore Torbernite — Date Received 3/9-12-15/51
Mining Claim Yellow Jacket — Mining District Circle Cliff — Pile No. NSP

Lot No.	Wet Weight Pounds	H_2O	Dry Weight Pounds	SETTLEMENT ASSAYS U_3O_8	V_2O_5	$CaCO_3$		CONTENTS POUNDS U_3O_8	V_2O_5	$CaCO_3$	
461	40690	4.28	38948	.14				54.53			

U3O8	Per Lb.	Per Ton	Short Tons	Tot. Value
.14% = 2.8# at	$2.30	$6.440	19.4740	$125.42
Development allowance 2.8# at	.50	1.400		27.26
Total U3O8 payment		$7.840	19.4740	$152.68
Haulage allowance 100 miles at 6¢ per wet ton mile			20.3450	122.07
TOTAL GROSS PRICE				$274.75
Deductions:				
Net Proceeds				$274.75

Correct DWB
Checked WVM
Approved HCJ

Paid March 30, 1951
Vo. No. 3/159
Check No. 4539

I certify that I am the lawful owner or authorized Representative of the Lawful Owner, of the Ore described in this Settlement Sheet and have legal right to deliver the same to the Commission.

I certify that I hold the A. E. C. Source Material License numbered above.

I hereby transfer to the Commission, effective as of the date of delivery of the ore, all my right, title and interest in and to said ore.

I will accept the amount as shown above as "Total Gross Price" in full settlement, except for final quarterly adjustment for average V_2O_5—U_3O_8 ratio, for sums due to me on account of the ore deliveries described herein.

Seller or Agent.

Buyers assays govern if Seller fails to submit his assays prior to acceptance of payment.
All rates paid are based on U. S. Atomic Energy Commission Published Schedules.

3

Form No. 4 1-51-10M

COLORADO PLATEAU URANIUM ORE PROJECT

AMERICAN SMELTING AND REFINING COMPANY, ORE PURCHASING AGENT FOR
UNITED STATES ATOMIC ENERGY COMMISSION

Receiving Station: Marysvale, Utah
Grand Junction, Colorado: May 11 19 51
Liquidation No.: 2088 Lot No.: 519
Shippers Lot No.:
Bought of: J. Mark Holmes
A.E.C. License No.: P-424
Address: Kanab, Utah
Type of Ore: Torbernite
Date Received: 4/23-30/51
Mining Claim: Yellow Jacket Mining District: Circle Cliff Pile No.: 9

Lot No.	Wet Weight Pounds	H_2O	Dry Weight Pounds	SETTLEMENT ASSAYS U_3O_8	V_2O_5	$CaCO_3$	CONTENTS POUNDS U_3O_8	V_2O_5	$CaCO_3$
519	24000	4.75	22859	0.34			77.72		

U308	Per lb.	Per Ton	Short Tons	Total Value
0.34%=6.8# at	$3.50	$23.800	11.4295	$ 272.02
Development allowance 6.8#at	.50	3.400		38.86
Prem. in excess of 4 lbs. per ton 2.8#(6.8#-4#=2.8#)at	.75	2.100		24.00
Total U308 payment		29.300	11.4295	334.88
Haulage allowance 100 mi.@ 6¢ per wet ton mile - -			12.0000	72.00
TOTAL				406.88
Total Gross Price				406.88
Net Proceeds				$406.88

Correct DWB
Checked WVM
Approved HGJ

Paid - May 11, 1951
Ve. No. 5-61
Check No. 4774

wlcks
bb

I certify that I am the lawful owner or authorized Representative of the Lawful Owner, of the Ore described in this Settlement Sheet and have legal right to deliver the same to the Commission.

I certify that I hold the A. E. C. Source Material License numbered above.

I hereby transfer to the Commission, effective as of the date of delivery of the ore, all my right, title and interest in and to said ore.

I will accept the amount as shown above as "Total Gross Price" in full settlement, except for final quarterly adjustment for average V_2O_5—U_3O_8 ratio, for sums due to me on account of the ore deliveries described herein.

Seller or Agent.

Buyers assays govern if Seller fails to submit his assays prior to acceptance of payment.
All rates paid are based on U. S. Atomic Energy Commission Published Schedules.

4

Form No. 4 1-51-10M

COLORADO PLATEAU URANIUM ORE PROJECT

AMERICAN SMELTING AND REFINING COMPANY, ORE PURCHASING AGENT FOR
UNITED STATES ATOMIC ENERGY COMMISSION

Receiving Station ---- Maryvale, Utah ----
Grand Junction, Colorado --- June 11, 1951 ---- 19 ----
Liquidation No. ---- 2164 ---- Lot No. 543 ---- Shippers Lot No. ----
Bought of ---- J. Mark Holmes ---- A.E.C. License No. --- P-424 ----
Address ---- Kanab, Utah ----
Type of Ore ---- Torbernite ---- Date Received -- 5/8-28-/51 ----
Mining Claim ---- Yellow Jacket ---- Mining District ---- Circle Cliffs ---- Pile No. --- 6 ----

Lot No.	Wet Weight Pounds	H_2O	Dry Weight Pounds	SETTLEMENT ASSAYS				CONTENTS POUNDS			
				U_3O_8	V_2O_5	$CaCO_3$		U_3O_8	V_2O_5	$CaCO_3$	
543	39620	2.97	38445	.32				123.02			

U308	Per lb.	Per Ton	Short Tons	Total Value
.32% = 6.4# at	$3.50	$ 22.400	19.2225	$ 430.59
Development allowance 6.4# at	.50	3.200	19.2225	61.51
Premium in excess of 4 lbs. per ton 2.4#(6.4# - 4# 2.4#) at	.75	1.800	19.2225	34.60
Total U308 payment		27.400	19.2225	$ 526.70
Haulage allowance 100 miles at 6¢ per wet ton mile			19.8100	118.86
TOTAL				$ 645.56
V205 -				- -
Total Gross Price				$ 645.56
Deductions:				- -
Net Proceeds				$645.56

Correct WWB
Checked WVM
Approved HCJ

Paid June 11, 1951
Vo. No. 6/39
Check No. 4954

ely

I certify that I am the lawful owner or authorized Representative of the Lawful Owner, of the Ore described in this Settlement Sheet and have legal right to deliver the same to the Commission.

I certify that I hold the A. E. C. Source Material License numbered above.

I hereby transfer to the Commission, effective as of the date of delivery of the ore, all my right, title and interest in and to said ore.

I will accept the amount as shown above as "Total Gross Price" in full settlement, except for final quarterly adjustment for average V_2O_5—U_3O_8 ratio, for sums due to me on account of the ore deliveries described herein.

Seller or Agent.

Buyers assays govern if Seller fails to submit his assays prior to acceptance of payment.
All rates paid are based on U. S. Atomic Energy Commission Published Schedules.

Form No. 4 1-31-10M

COLORADO PLATEAU URANIUM ORE PROJECT

AMERICAN SMELTING AND REFINING COMPANY, ORE PURCHASING AGENT FOR
UNITED STATES ATOMIC ENERGY COMMISSION

Receiving Station: Maryavale, Utah — Grand Junction, Colorado: May 31, 1951 19

Liquidation No.: 2148 — Lot No.: 545 — Shippers Lot No.:

Bought of: J. Mark Holmes, Kanab, Utah — A.E.C. License No.: P-424

Address: c/o Verne J. Terne, Maryavale, Utah

Type of Ore: Copper-Uranium Contract #3 — Date Received: 5/11/51

Mining Claim: Black Widow — Mining District: Circle Cliffs — Pile No.: 9

Lot No.	Wet Weight Pounds	H_2O	Dry Weight Pounds	SETTLEMENT ASSAYS U_3O_8	V_2O_5	$CaCO_3$		CONTENTS POUNDS U_3O_8	V_2O_5	$CaCO_3$	
545	26870	3.71	25873	.12				31.05			

U3O8	Per Lb.	Per Ton	Short Tons	Tot. Value
.12% = 2.4# at	$1.90	$4.560	12.9365	$ 58.99
Development allowance 2.4# at	.50	1.200		15.52
Total U3O8 payment		$5.760	12.9365	$ 74.51
Haulage allowance 100 miles at 6¢ per wet ton mile			13.4350	80.61
TOTAL				$155.12
Cu - No Pay - Less than 1.00%				-
Total Gross Price				$155.12
Deductions:				-
Net Proceeds				$155.12

Correct DWB
Checked WVM
Approved HCJ

Paid May 31, 1951
Vo. No. 5/200
Check No. 4898

I certify that I am the lawful owner or authorized Representative of the Lawful Owner, of the Ore described in this Settlement Sheet and have legal right to deliver the same to the Commission.

I certify that I hold the A. E. C. Source Material License numbered above.

I hereby transfer to the Commission, effective as of the date of delivery of the ore, all my right, title and interest in and to said ore.

I will accept the amount as shown above as "Total Gross Price" in full settlement, except for final quarterly adjustment for average V_2O_5—U_3O_8 ratio, for sums due to me on account of the ore deliveries described herein.

Seller or Agent.

Buyers assays govern if Seller fails to submit his assays prior to acceptance of payment.
All rates paid are based on U. S. Atomic Energy Commission Published Schedules.

6

Form No. 4 1-51-10M

COLORADO PLATEAU URANIUM ORE PROJECT

AMERICAN SMELTING AND REFINING COMPANY, ORE PURCHASING AGENT FOR
UNITED STATES ATOMIC ENERGY COMMISSION

Receiving Station Marysvale, Utah — Grand Junction, Colorado May 2, 1951 19

Liquidation No. 2057 — Lot No. 503 — Shippers Lot No.

Bought of J. Mark Holmes — A.E.C. License No. P-424

Address Kanab, Utah

Type of Ore Copper-Uranium, Contract #3 — Date Received 4/11-13-23/51

Mining Claim Black Widow — Mining District Circle Cliff — Pile No. 9

Lot No.	Wet Weight Pounds	H_2O	Dry Weight Pounds	SETTLEMENT ASSAYS U_3O_8	V_2O_5	$CaCO_3$	Cu.	CONTENTS POUNDS U_3O_8	V_2O_5	$CaCO_3$
503	39680	4.36	37950	.25			Less than 1.00%	94.88		

U308	Per Lb.	Per Ton	Short Tons	Tot. Value
.25% = 5.0# at	$3.50	$17.500	18.9750	$332.06
Development allowance 5.0# at	.50	2.500		47.44
Premium in excess of 4 lbs. per ton 1.0# (5.0# - 4# = 1.0#) at	.75	.750		14.23
Total U308 payment		$20.750	18.9750	$393.73
Haulage allowance 100 miles at 6¢ per wet ton mile			19.8400	119.04
TOTAL				$512.77

Cu - No Pay - Less than 1.00% — -

Total Gross Price — $512.77

Deductions: — -

Net Proceeds — $512.77

Correct DWB
Checked WVH
Approved HCJ

Paid May 2, 1951
Vo. No. 5/10
Check No. 4724

I certify that I am the lawful owner or authorized Representative of the Lawful Owner, of the Ore described in this Settlement Sheet and have legal right to deliver the same to the Commission.

I certify that I hold the A. E. C. Source Material License numbered above.

I hereby transfer to the Commission, effective as of the date of delivery of the ore, all my right, title and interest in and to said ore.

I will accept the amount as shown above as "Total Gross Price" in full settlement, except for final quarterly adjustment for average V_2O_5—U_3O_8 ratio, for sums due to me on account of the ore deliveries described herein.

Seller or Agent.

Buyers assays govern if Seller fails to submit his assays prior to acceptance of payment.
All rates paid are based on U. S. Atomic Energy Commission Published Schedules.

Form No. 4-10-49-10M

COLORADO PLATEAU URANIUM ORE PROJECT

AMERICAN SMELTING AND REFINING COMPANY, ORE PURCHASNG AGENT FOR
UNITED STATES ATOMIC ENERGY COMMISSION

Receiving Station Marysvale, Utah — Grand Junction, Colorado April 17 19 51
Liquidation No. 2024 — Lot No. 489 — Shippers Lot No.
Bought of J. Mark Holmes — A.E.C. License No. P-424
Address Kanab, Utah
Type of Ore Copper - Uranium — Date Received 4/2-3/51
Mining Claim Black Widow — Mining District Circle Cliff — Pile No. 9

Lot No.	Wet Weight Pounds	H_2O	Dry Weight Pounds	SETTLEMENT ASSAYS U_3O_8	V_2O_5	$CaCO_3$		CONTENTS POUNDS U_3O_8	V_2O_5	$CaCO_3$	
489	77930	4.96	74068	.14				103.70			

U308	Per Lb.	Per Ton	Short Tons	Total Value
.14% = 2.8# at	$ 2.30	$ 6.440	37.0340	$ 238.50
Development allowance 2.8# at	.50	1.400	37.0340	51.85
Total U308 payment		7.840	37.0340	290.35
Haulage allowance 100 miles at 6# per wet ton mile			38.9650	233.79
TOTAL				524.14

Cu.

No Pay - Less than 1.00%

	- -
Total Gross Price	524.14
Deductions:	- -
Net Proceeds	$ 524.14

Correct DWB
Checked WVM
Approved HCJ

Paid - April 17, 1951
Vo. No. 4/92
Check No. 4642

ely

I certify that I am the lawful owner or authorized Representative of the Lawful Owner, of the Ore described in this Settlement Sheet and have legal right to deliver the same to the Commission.

I certify that I hold the A. E. C. Source Material License numbered above.

I hereby transfer to the Commission, effective as of the date of delivery of the ore, all my right, title and interest in and to said ore.

I will accept the amount as shown above as "Total Gross Price" in full settlement, except for final quarterly adjustment for average V_2O_5—U_3O_8 ratio, for sums due to me on account of the ore deliveries described herein.

Seller or Agent.

Buyers assays govern if Seller fails to submit his assays prior to acceptance of payment.
All rates paid are based on U. S. Atomic Energy Commission Published Schedules.

Form No. 4-10-49-10M

COLORADO PLATEAU URANIUM ORE PROJECT

AMERICAN SMELTING AND REFINING COMPANY, ORE PURCHASING AGENT FOR
UNITED STATES ATOMIC ENERGY COMMISSION

Receiving Station: Marysvale, Utah — Grand Junction, Colorado: April 20, 1951 19

Liquidation No.: 2043 — Lot No.: 493 — Shippers Lot No.:

Bought of: J. Mark Holmes, Kanab, Utah — A.E.C. License No.: P-424

Address: c/o Marysvale, Utah

Type of Ore: Copper-Uranium — Date Received: 4/3-4-5-9/51

Mining Claim: Black Widow — Mining District: Circle Cliff — Pile No.: 9

Lot No.	Wet Weight Pounds	H_2O	Dry Weight Pounds	SETTLEMENT ASSAYS U_3O_8	SETTLEMENT ASSAYS V_2O_5	SETTLEMENT ASSAYS [redacted]	CONTENTS POUNDS U_3O_8	CONTENTS POUNDS V_2O_5	CONTENTS POUNDS $CaCO_3$
493	68670	5.70	64756	.17	Less than 1%		110.09		

U3O8	Per Lb.	Per Ton	Short Tons	Tot. Value
.17% = 3.4# at	$2.90	$ 9.860	32.3780	$319.25
Development allowance 3.4# at	.50	1.700		55.04
Total U3O8 payment		$11.560	32.3780	$374.29
Haulage allowance 100 miles at 6¢ per wet ton mile			34.3350	206.01
TOTAL				$580.30
Cut: No Pay - Less than 1.00%			—	—
Total Gross Price				$580.30
Deductions:				—
Net Proceeds				$580.30

Correct DWB
Checked WVM
Approved HCJ

Paid April 20, 1951
Vo. No. 4/104
Check No. 4652

I certify that I am the lawful owner or authorized Representative of the Lawful Owner, of the Ore described in this Settlement Sheet and have legal right to deliver the same to the Commission.

I certify that I hold the A. E. C. Source Material License numbered above.

I hereby transfer to the Commission, effective as of the date of delivery of the ore, all my right, title and interest in and to said ore.

I will accept the amount as shown above as "Total Gross Price" in full settlement, except for final quarterly adjustment for average V_2O_5—U_3O_8 ratio, for sums due to me on account of the ore deliveries described herein.

Seller or Agent.

Buyers assays govern if Seller fails to submit his assays prior to acceptance of payment.
All rates paid are based on U. S. Atomic Energy Commission Published Schedules.

Form No. 4-10-49-10M

COLORADO PL AU URANIUM ORE PROJECT

AMERICAN SMELTING AND REFINING COMPANY, ORE PURCHASING AGENT FOR
UNITED STATES ATOMIC ENERGY COMMISSION

Receiving Station Maryvale, Utah — Grand Junction, Colorado April 9 19 51
Liquidation No. 1999 — Lot No. 480 — Shippers Lot No.
Bought of J. Mark Holmes — A.E.C. License No. P-T
Address Kanab, Utah
Type of Ore Copper - Uranium — Date Received 3/26/51
Mining Claim Black Widow — Mining District Circle Cliff — Pile No. 9

Lot No.	Wet Weight Pounds	H_2O	Dry Weight Pounds	SETTLEMENT ASSAYS U_3O_8	V_2O_5	$CaCO_3$	Cu.	CONTENTS POUNDS U_3O_8	V_2O_5	$CaCO_3$	Cu.
480	78520	3.30	75931	.11			.21	83.52			159.46

U3O8	Per lb.	Per Ton	Short Tons	Total Value
.11% = 2.2# at	$ 1.70	$ 3.740	37.9655	$ 141.99
Development allowance 2.2# at	.50	1.100	37.9655	41.76
Total U3O8 payment		4.840	37.9655	183.75
Haulage allowance 100 miles at 6¢ per wet ton mile			39.2600	235.56
TOTAL				419.31
Cu. .21 - No. Pay				- -
Total Gross Price				419.31
Deductions:				- -
Net Proceeds				419.31

Correct DWB
Checked WVM
Approved HCJ

Paid April 9, 1951
Vo. No. 4/26
Check No. 4582

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I certify that I am the lawful owner or authorized Representative of the Lawful Owner, of the Ore described in this Settlement Sheet and have legal right to deliver the same to the Commission.

I certify that I hold the A. E. C. Source Material License numbered above.

I hereby transfer to the Commission, effective as of the date of delivery of the ore, all my right, title and interest in and to said ore.

I will accept the amount as shown above as "Total Gross Price" in full settlement, except for final quarterly adjustment for average V_2O_5—U_3O_8 ratio, for sums due to me on account of the ore deliveries described herein.

Seller or Agent.

Buyers assays govern if Seller fails to submit his assays prior to acceptance of payment.
All rates paid are based on U. S. Atomic Energy Commission Published Schedules.

10

Form No. 4-10-49-10M

COLORADO PLATEAU URANIUM ORE PROJECT

AMERICAN SMELTING AND REFINING COMPANY, ORE PURCHASING AGENT FOR
UNITED STATES ATOMIC ENERGY COMMISSION

Receiving Station Marysvale, Utah — Grand Junction, Colorado April 13, 1951 19

Liquidation No. 2012 — Lot No. 482 — Shippers Lot No.

Bought of J. Mark Holmes — A.E.C. License No. P.T.

Address Marysvale, Utah

Type of Ore Copper-Uranium — Date Received 3/27-28-30/51

Mining Claim Black Widow — Mining District Circle Cliff — Pile No. 9

Lot No.	Wet Weight Pounds	H_2O	Dry Weight Pounds	SETTLEMENT ASSAYS U_3O_8	V_2O_5	Cu.	CONTENTS POUNDS U_3O_8	V_2O_5	$CaCO_3$
482	70850	2.54	69047	.12		Less than 1%	82.86		

U3O8	Per Lb.	Per Ton	Short Tons	Tot. Value
.12% = 2.4# at	$1.90	$4.560	34.5235	$157.43
Development allowance 2.4# at	.50	1.200		41.43
Total U3O8 payment		$5.760	34.5235	$198.86
Haulage allowance 100 miles at 6¢ per wet ton mile			35.4250	212.55
TOTAL				$411.41
Cu: No Pay				-
Total Gross Price				$411.41
Deductions:				-
Net Proceeds				$411.41

Correct DWB
Checked WM
Approved HCJ

Paid April 13, 1951
Vo. No. 436
Check No. 4590

I certify that I am the lawful owner or authorized Representative of the Lawful Owner, of the Ore described in this Settlement Sheet and have legal right to deliver the same to the Commission.

I certify that I hold the A. E. C. Source Material License numbered above.

I hereby transfer to the Commission, effective as of the date of delivery of the ore, all my right, title and interest in and to said ore.

I will accept the amount as shown above as "Total Gross Price" in full settlement, except for final quarterly adjustment for average V_2O_5—U_3O_8 ratio, for sums due to me on account of the ore deliveries described herein.

Seller or Agent.

Buyers assays govern if Seller fails to submit his assays prior to acceptance of payment.
All rates paid are based on U. S. Atomic Energy Commission Published Schedules.

11

Form No. 4-10-49-10M

COLORADO PLATEAU URANIUM ORE PROJECT

AMERICAN SMELTING AND REFINING COMPANY, ORE PURCHASING AGENT FOR
UNITED STATES ATOMIC ENERGY COMMISSION

Receiving Station Marysvale, Utah — Grand Junction, Colorado April 13, 1951 19
Liquidation No. 2013 — Lot No. 487 — Shippers Lot No.
Bought of J. Mark Holmes — A.E.C. License No. F-T
Address Marysvale, Utah
Type of Ore Copper-Uranium — Date Received 3/30/51
Mining Claim Black Widow — Mining District Circle Cliff — Pile No. 9

Lot No.	Wet Weight Pounds	H_2O	Dry Weight Pounds	SETTLEMENT ASSAYS U_3O_8	V_2O_5	$CaCO_3$ Cu.	CONTENTS POUNDS U_3O_8	V_2O_5	$CaCO_3$
487	44940	3.67	43290	.15		Less than 1%	64.94		

U3O8	Per Lb.	Per Ton	Short Tons	Tot. Value
.15% = 3.0# at	$2.50	$7.500	21.6450	$162.34
Development allowance 3.0# at	.50	1.500		32.47
Total U3O8 payment		$9.000	21.6450	$194.81
Haulage allowance 100 miles at 6¢ per wet ton mile			22.4700	134.82
TOTAL				$329.63
Cu: No Pay				-
Total Gross Price				$329.63
Deductions:				-
Net Proceeds				$329.63

Correct DWB
Checked WVM
Approved HCJ

Paid April 13, 1951
Vo. No. 4/36
Check No. 4590

I certify that I am the lawful owner or authorized Representative of the Lawful Owner, of the Ore described in this Settlement Sheet and have legal right to deliver the same to the Commission.

I certify that I hold the A. E. C. Source Material License numbered above.

I hereby transfer to the Commission, effective as of the date of delivery of the ore, all my right, title and interest in and to said ore.

I will accept the amount as shown above as "Total Gross Price" in full settlement, except for final quarterly adjustment for average V_2O_5—U_3O_8 ratio, for sums due to me on account of the ore deliveries described herein.

Seller or Agent.

Buyers assays govern if Seller fails to submit his assays prior to acceptance of payment.
All rates paid are based on U. S. Atomic Energy Commission Published Schedules.

12

Form No. 4-10-49-10M

COLORADO PLATEAU URANIUM ORE PROJECT

AMERICAN SMELTING AND REFINING COMPANY, ORE PURCHASING AGENT FOR
UNITED STATES ATOMIC ENERGY COMMISSION

Receiving Station Marysvale, Utah — Grand Junction, Colorado April 13, 1951 49
Liquidation No. 2011 — Lot No. 479 — Shippers Lot No.
Bought of J. Mark Holmes — A.E.C. License No. R-1
Address Marysvale, Utah
Type of Ore Copper-Uranium — Date Received 3/23-26-27-28/51
Mining Claim Black Widow — Mining District The Circle Cliff — Pile No. 9

Lot No.	Wet Weight Pounds	H_2O	Dry Weight Pounds	SETTLEMENT ASSAYS U_3O_8	V_2O_5	Cu.	CONTENTS POUNDS U_3O_8	V_2O_5	$CaCO_3$
479	104230	3.95	100118	.12		Less than 1%	120.14		

U_3O_8	Per Lb.	Per Ton	Short Tons	Tot. Value
.12% = 2.4# at	$1.90	$4.560	50.0590	$228.27
Development allowance 2.4# at	.50	1.200		60.07
Total U_3O_8 payment		$5.760	50.0590	$288.34
Haulage allowance 100 miles at 6¢ per wet ton mile			52.1150	312.69
TOTAL				$601.03
Cu: No Pay				-
TOTAL GROSS PRICE				$601.03
Deductions:				-
Net Proceeds				$601.03

Correct DWB — Paid April 13, 1951
Checked WVM — Vo. No. 4/36
Approved HCJ — Check No. 4590

I certify that I am the lawful owner or authorized Representative of the Lawful Owner, of the Ore described in this Settlement Sheet and have legal right to deliver the same to the Commission.

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Seller or Agent.

Buyers assays govern if Seller fails to submit his assays prior to acceptance of payment.
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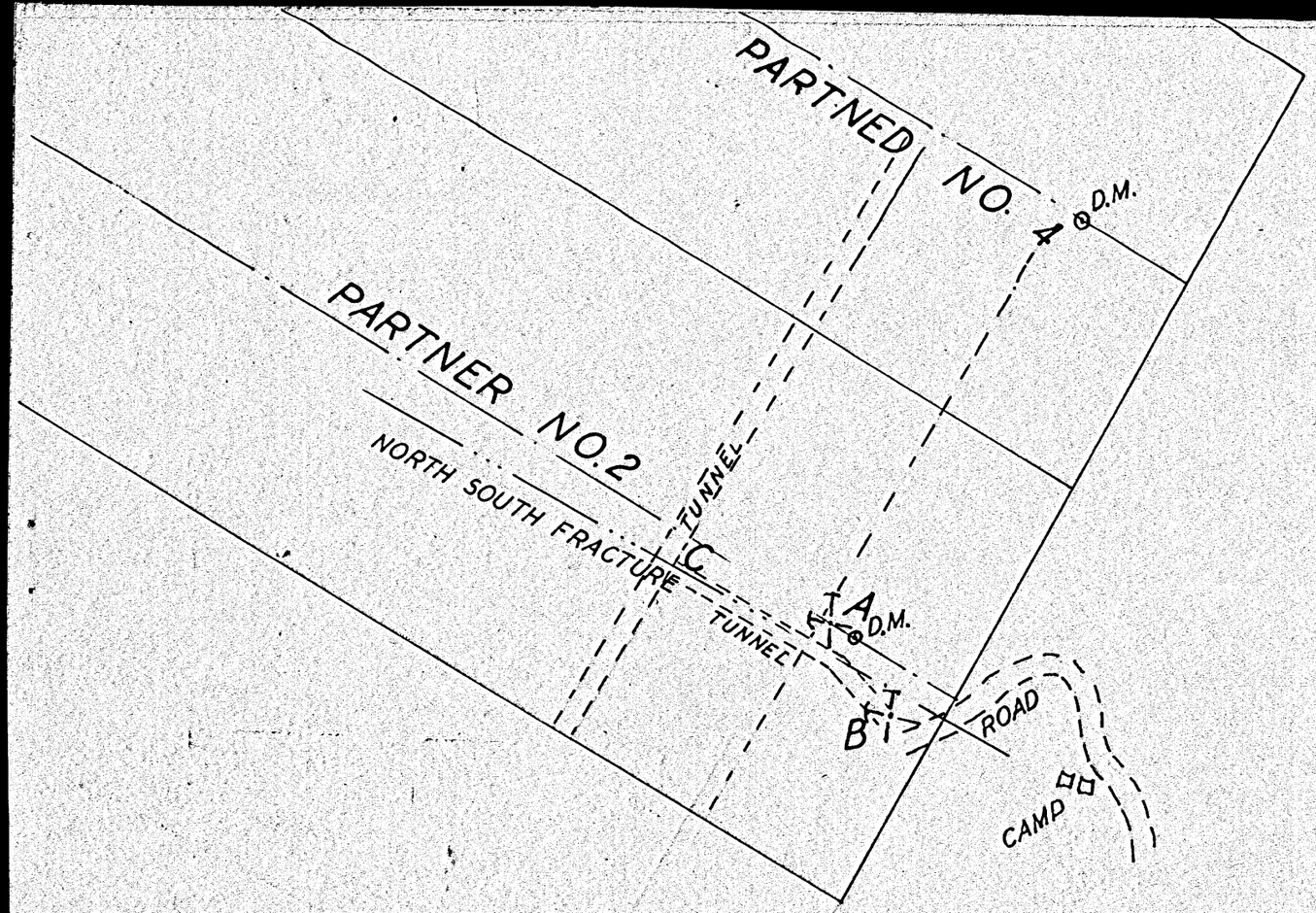
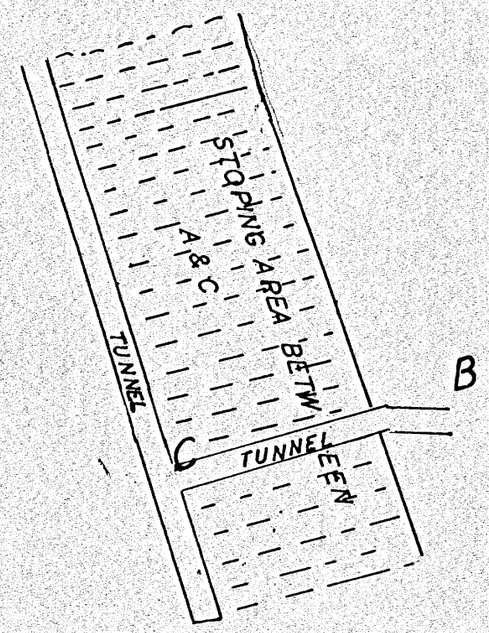
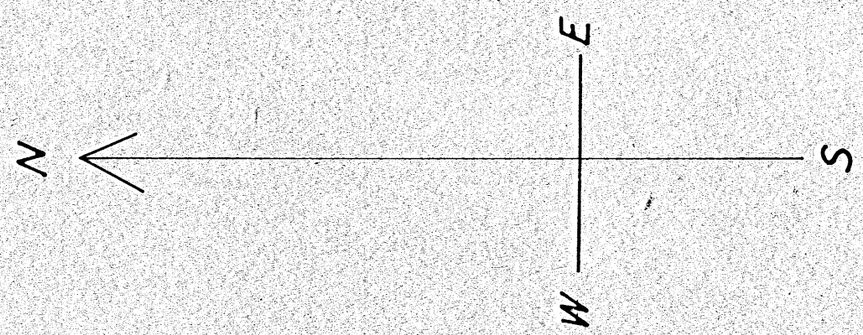

PARTNED NO. 4
D.M.
PARTNER NO.2
NORTH SOUTH FRACTURE
TUNNEL
C
A
D.M.
TUNNEL
B
ROAD
CAMP


STOPING AREA BETWEEN A & C
TUNNEL
B
C
TUNNEL


N
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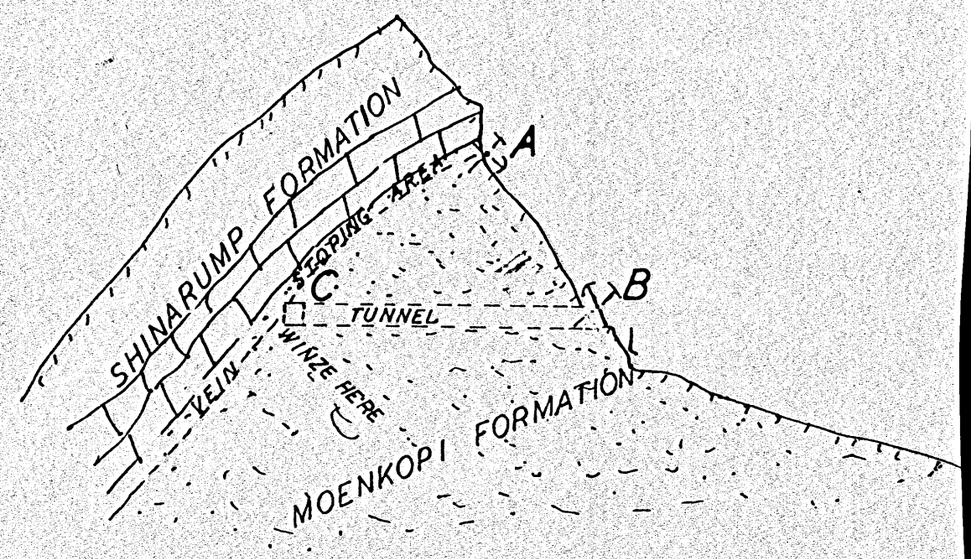
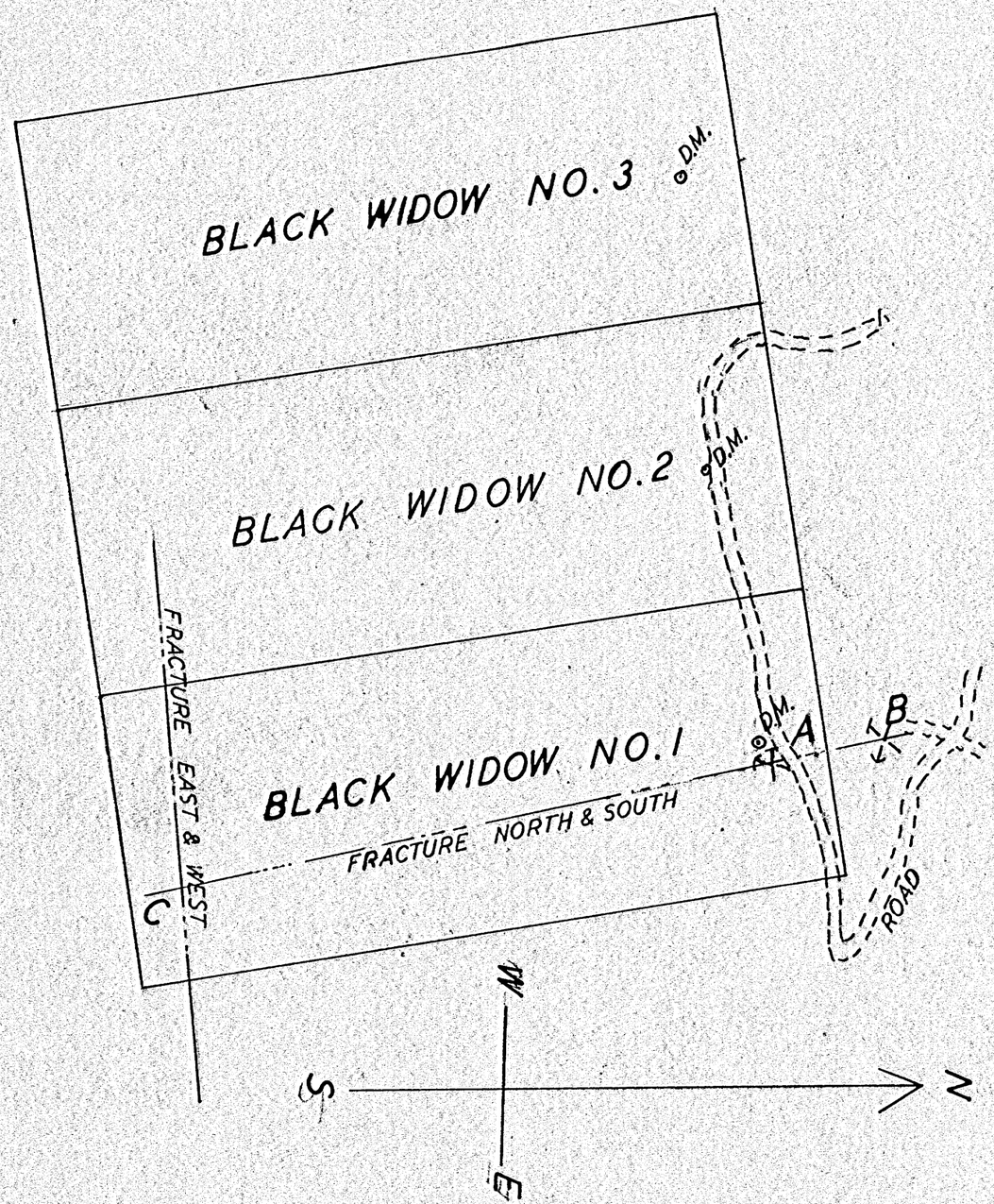
E
W


SHINARUMP FORMATION
STOPING AREA
A
C
B
TUNNEL
VEIN
WINZE HERE
MOENKOPI FORMATION


BLACK WIDOW NO. 3
D.M.
BLACK WIDOW NO. 2
D.M.
BLACK WIDOW NO. 1
FRACTURE NORTH & SOUTH
FRACTURE EAST & WEST
D.M.
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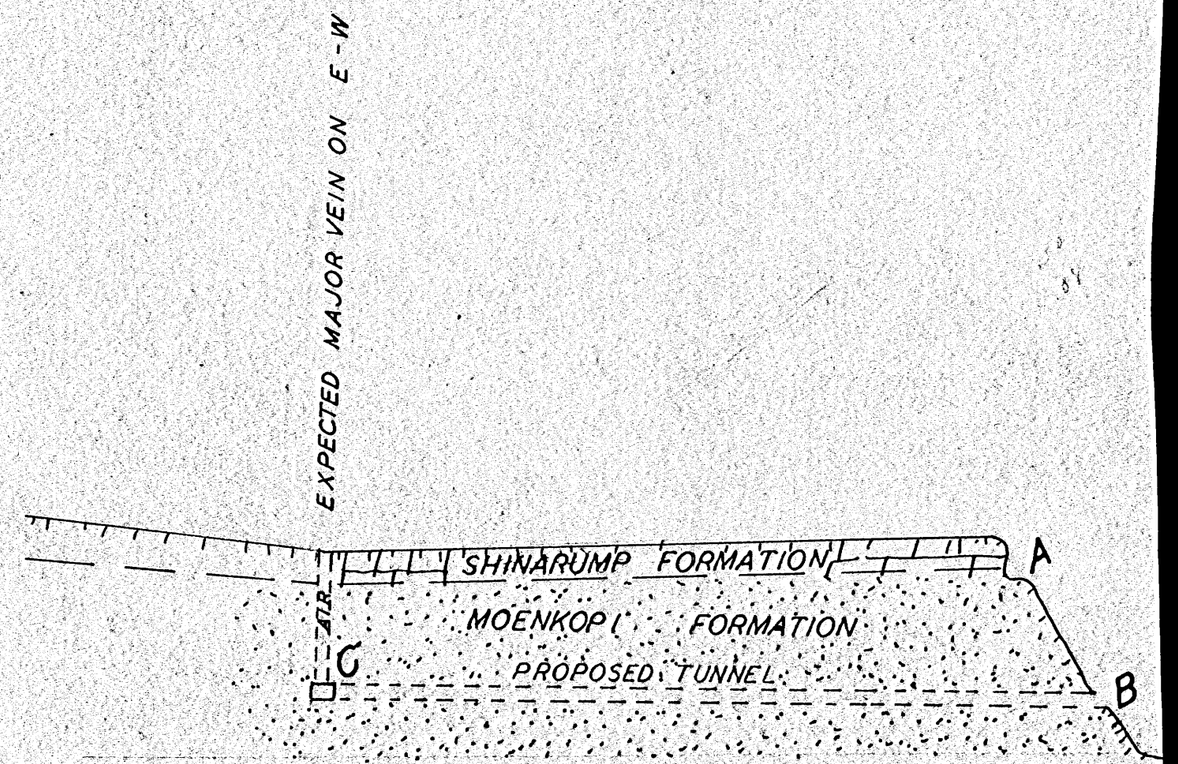
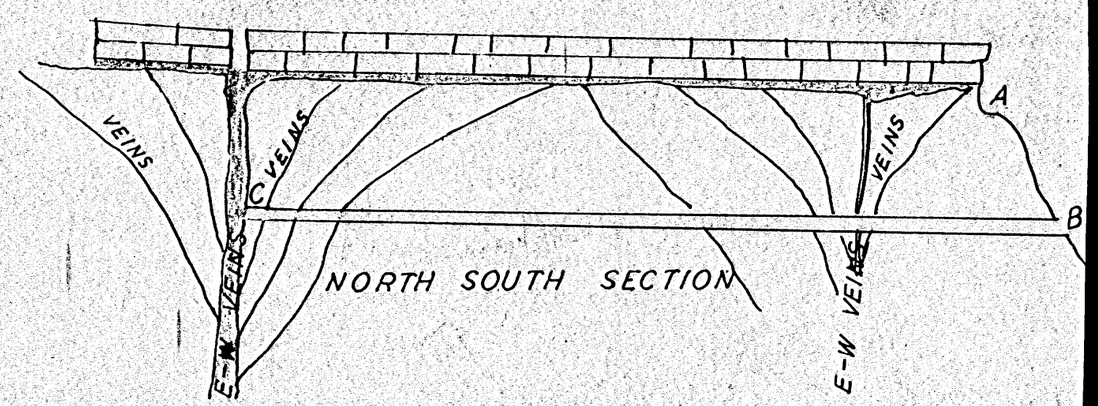
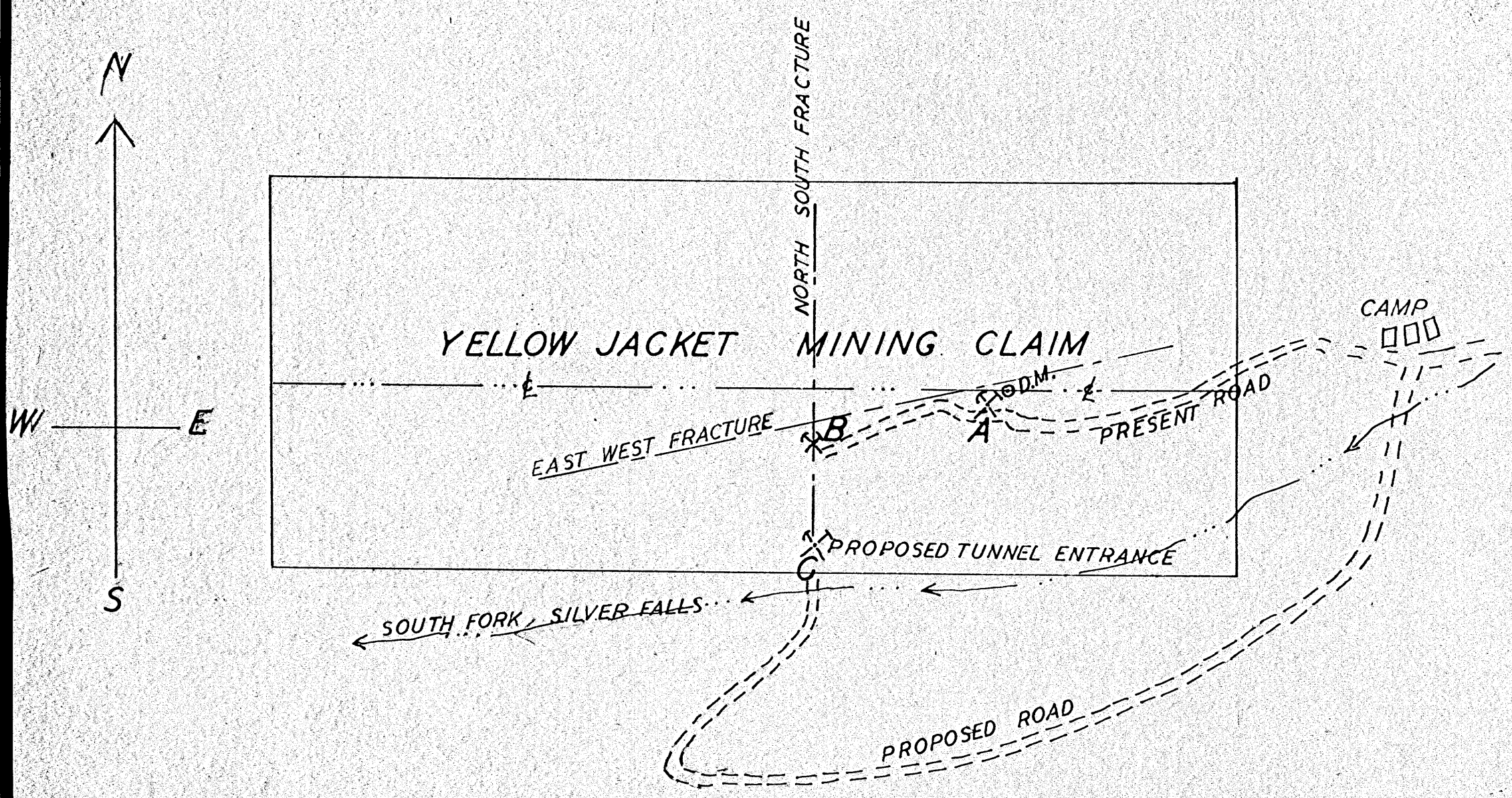
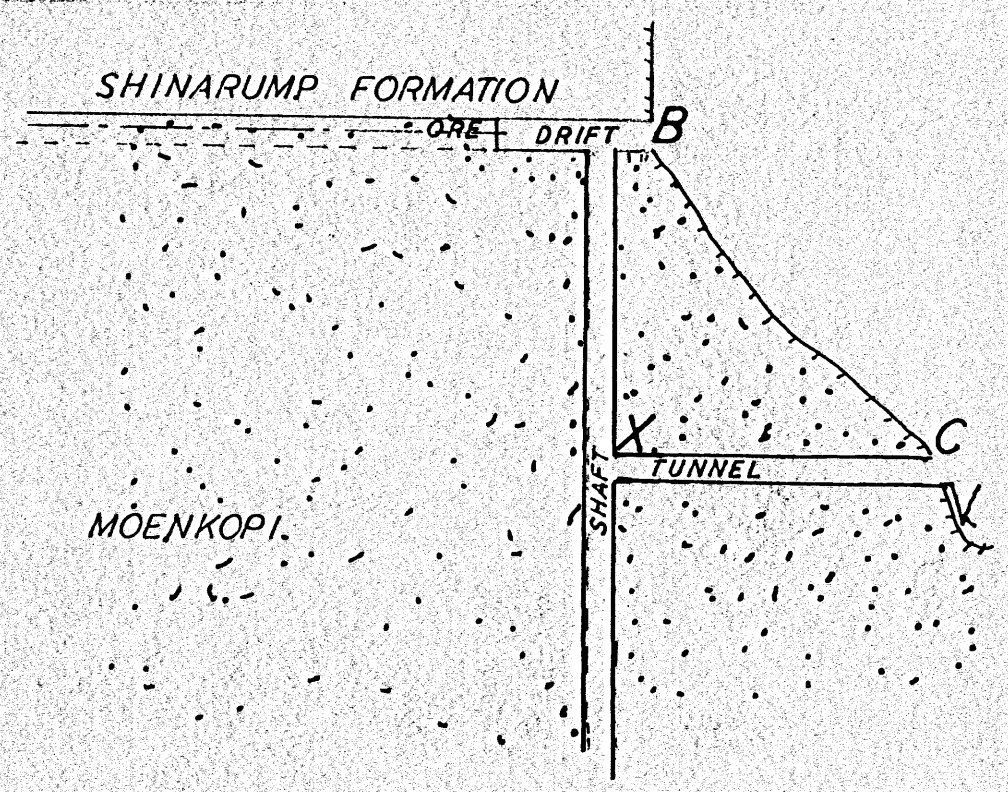
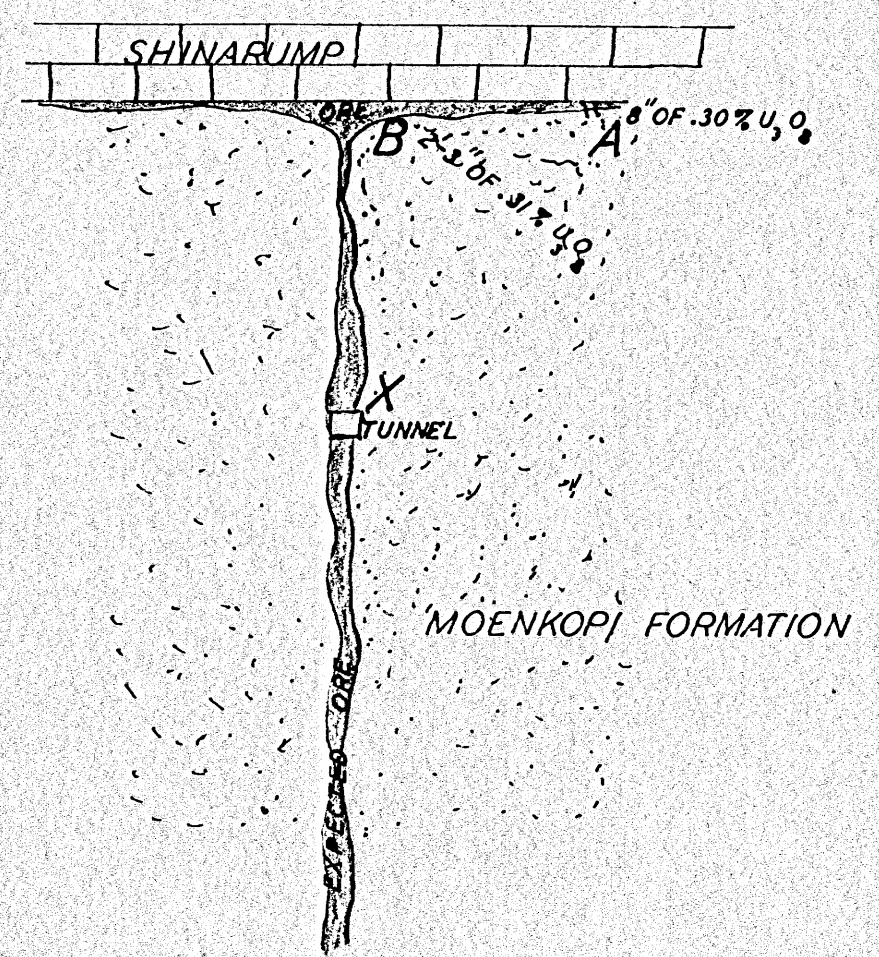

EXPECTED MAJOR VEIN ON E-W
SHINARUMP FORMATION
MOENKOPI FORMATION
PROPOSED TUNNEL
AIR
A
B
C


VEINS
C VEINS
VEINS
E-W VEINS
E-W VEINS
A
B
NORTH SOUTH SECTION



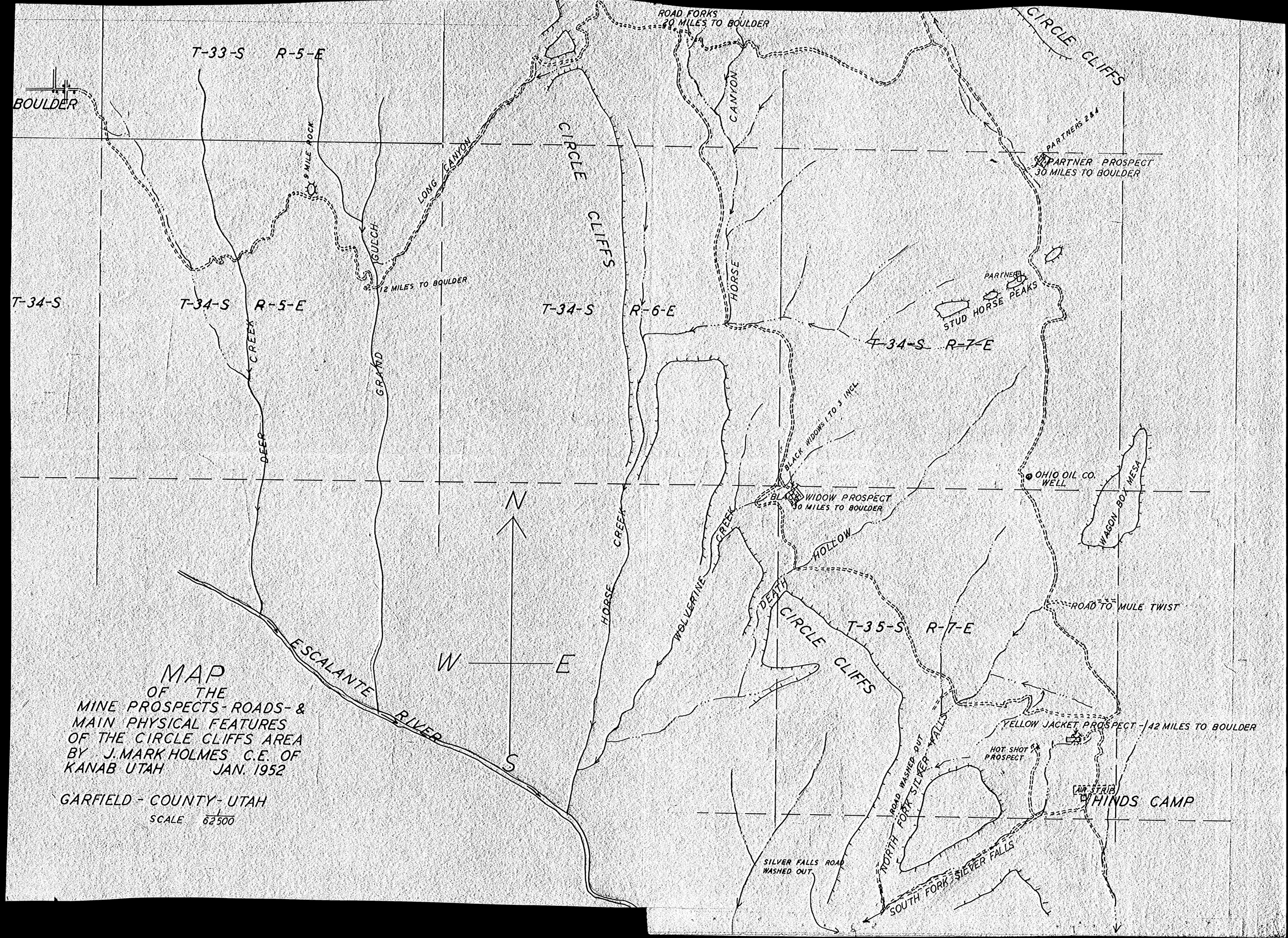


NORTH SOUTH SECTION



EAST WEST SECTION

PROFILES


MAP
OF THE
MINE PROSPECTS - ROADS - &
MAIN PHYSICAL FEATURES
OF THE CIRCLE CLIFFS AREA
BY J. MARK HOLMES C.E. OF
KANAB UTAH JAN. 1952
GARFIELD - COUNTY - UTAH
SCALE 1/62500
N
S
E
W
BOULDER
T-33-S R-5-E
T-34-S
T-34-S R-5-E
T-34-S R-6-E
T-34-S R-7-E
T-35-S R-7-E
ROAD FORKS
60 MILES TO BOULDER
CIRCLE CLIFFS
CANYON
HORSE
PARTNERS 2&1
PARTNER PROSPECT
30 MILES TO BOULDER
9 MILE ROCK
LONG CANYON
GULCH
12 MILES TO BOULDER
GRAND
CREEK
DEER
PARTNER
STUD HORSE PEAKS
BLACK WIDOWS 1 TO 3 INCL.
BLACK WIDOW PROSPECT
30 MILES TO BOULDER
OHIO OIL CO.
WELL
WAGON BOX MESA
HORSE CREEK
WOLVERINE CREEK
HOLLOW
DEATH
CIRCLE CLIFFS
ROAD TO MULE TWIST
ESCALANTE RIVER
YELLOW JACKET PROSPECT - 42 MILES TO BOULDER
HOT SHOT
PROSPECT
ROAD WASHED OUT
NORTH FORK SILVER FALLS
AIR STRIP
HINDS CAMP
SILVER FALLS ROAD
WASHED OUT
SOUTH FORK SILVER FALLS