UNITED STATES
DEPARTMENT OF THE INTERIOR
OFFICE OF MINERALS EXPLORATION

224 New Customhouse
Denver 2, Colorado
October 10, 1958

O. M. E.
RECEIVED OCT 13 1958

DATE	INITIALS	CODE
10/13	C	220
		~~100~~
10/13	FEJ	110
10/13	GEB	800
10/14	[illegible]	700

Memorandum

To: Chairman, Operating Committee, OME

From: Acting Executive Officer, OME Field Team, Region III

Subject: Semiannual Report of Certified Project for the Period January 1 through June 30, 1958
Docket No. DMEA 3093 (Uranium) Contract Idm-E641
Blue Lizzard Mines, Inc., Successor to Red Canyon Mines and Lucky Strike Uranium Company
(Blue Lizzard and Red Canyon No. 2 claim)
San Juan County, Utah

Enclosed are the original and three copies of a Statement in Lieu of Semiannual Report prepared in conformance with instructions contained in memorandum of January 6, 1956 from this office, Memorandum 29, and Special Notice in Minutes of Operating Committee Meeting No. 692.

E. N. Harshman

E. N. Harshman

Enc.

Figures on production were not submitted. Presumably they were not available. mc.

DMEA, REGION III

Statement in Lieu of Semiannual Report

Reporting Period January 1 through June 30, 1958
Docket and Contract Number DMEA-3093, Contract Idm-E641
Operator Blue Lizzard Mines, Inc. Successor to Red Canyon Mines and Lucky Strike Uranium Company

The project has been inactive during the reporting period ☐

Pertinent data relative to the subject contract has remained unchanged since the last report ☒

Remarks:

The mine is presently operating under a lease agreement.
Ore shipments are being made.
The Government's portion of the DMEA project costs has been paid in full.

Signed H. T. Robertson Date 9/24/58

4-13-56

RECEIVED
APR 13 1956

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

224 New Customhouse
Denver 2, Colorado

Date: April 10, 1956

Memorandum

To: Chairman, Operating Committee, DMEA

From: Executive Officer, DMEA Field Team, Region III

Subject: Royalty payments, DMEA Docket 3093 (Uranium), Contract Idm-E641, Red Canyon Mines, Utah

Period: March, 1956

During the above month the following royalty payments were received for ore or concentrates shipped from the subject property:

Lot No.	Dry Tons	Royalty Due	Royalty Pd.

(NONE)

GOVERNMENT PARTICIPATION PAID IN FULL

Totals:

Past Due Royalties Collected	-----
Total Dry Tons (Ore or Cons.) Shipped to Date	5764.679
Expiration Date of Royalty Repayment	Paid in full
Amount of Government Participation	$24,975.00
Total Royalty Payments to Date	$24,975.00
Percent of Loan Repayment	100.00%

W. M. Traver

W. M. Traver

vj

cc Royalty File E 641 w/Settlement Sheets
Monthly Royalty Payment File
~~T. A. Christensen~~
J. F. Shaw (2)
Chron.

For Certificate of Deposit No. 57, dated December 30, 1954, giving royalty repayment of $1,033.30, see E-4.

UNITED STATES
DEPARTMENT OF THE INTERIOR
DEFENSE MINERALS EXPLORATION ADMINISTRATION
WASHINGTON 25, D.C.

RECEIVED JAN 4 1955

224 New Customhouse
Denver 2, Colorado

December 29, 1954

Memorandum

To: T. A. Christensen

From: Executive Officer, DMEA Field Team, Region IV

Subject: Royalty - Red Canyon Mines, Docket No. DMEA 3093, Contract No. Idm-E641 - Utah

Enclosed is settlement sheet covering ore shipped under Liquidation Number 6772 by Red Canyon Mines to Colorado Plateau Uranium Ore Project.

Also enclosed is check No. 748 from Red Canyon Mines in the amount of $1,033.30 in payment of royalty on this shipment.

W. H. KING

W. H. King

Enclosures

ld

Copy to: Sec. Opr. Comm. (2) w/settlement sheet
Wilson w/settlement sheet
Royalty File E641
Chron

O-4 8-54 25M

COLORADO PLATEAU URANIUM ORE PROJECT

American Smelting and Refining Company, Ore Purchasing Agent For
United States Atomic Energy Commission

Receiving Station: White Canyon, Utah — Grand Junction, Colorado: December 16 1954

Liquidation No.: 6772 — Lot No.: Various 134 — Shippers Lot No.:

Bought of: Red Canyon Mines — A.E.C. License No.: R-772

Address: c/o Donald T. Adams; Monticello, Utah

Type of Ore: Copper-Uranium — Contract No.: 205-C — Date Received: November Deliveries

Mining Claim: Red Canyon #2 — Mining District: White Canyon — Pile No.: 1

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
76	114660	2.68	111589	0.26		5.3	0.87	290.13		5914.22	970.32
77	130560	2.97	126677	0.22		3.3	0.41	278.69		4180.34	519.33
78	131450	2.96	127564	0.17		3.9	0.32	216.86		4975.00	408.20
79	124290	3.92	119415	0.26		3.4	0.70	310.48		4060.11	835.91
80	110160	3.61	106181	0.16		4.1	0.89	169.89		4353.42	945.01
81	116360	3.04	112821	0.13		3.2	0.23	146.67		3610.27	259.49
94	129580	3.58	124944	0.22		2.4	0.32	274.88		2998.66	399.82
96	130340	3.29	126056	0.17		3.2	0.46	214.30		4033.79	579.86
105	132350	3.80	127321	0.14		2.9	0.16	178.25		3692.31	203.71
95	130130	3.50	125578	0.10		3.0	0.36	125.58		3767.34	452.08
104	128460	3.64	123784	0.13		3.1	0.33	160.92		3837.30	408.49
106	126240	3.98	121210	0.15		3.9	0.57	181.82		4727.19	690.90
107	131970	3.80	126956	0.19		2.8	0.54	241.22		3554.77	685.56
108	132500	3.71	127590	0.17		5.3	0.90	216.90		6762.27	1149.31
109	133530	2.99	129555	0.23		5.6	1.09	297.98		7255.08	1412.15
110	131600	3.98	126368	0.21		4.1	0.75	265.37		5181.09	947.76
131	129320	3.71	124523	0.13		4.3	0.49	161.88		5354.49	610.16
132	131700	3.59	126966	0.26		3.1	0.50	330.11		3935.95	634.83
133	147150	3.59	141963	0.25		3.5	0.66	354.66		4965.21	936.30
134	130430	3.15	126315	0.12		4.5	0.50	151.58		5684.18	631.58
	2572780	3.48	2483276	0.183957		3.7	0.55	4568.17		92542.99	13690.32

U308	Per Lb.	Per Ton	Short Tons	Total Value
.183957% = 3.67914# at	$3.17914	$11.69650	1241.6380	$14,522.82
Development allowance 3.67914# at	.50	1.83957		2,284.08
TOTAL U308 PAYMENT		$13.53607	1241.6380	$16,806.90
Haulage allowance 50 miles @ 6¢ per wet ton mile			1286.3980	3,859.17
TOTAL				$20,666.07

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.

®

O-4 8-54 25M

COLORADO PLATEAU URANIUM ORE PROJECT

American Smelting and Refining Company, Ore Purchasing Agent For
United States Atomic Energy Commission

Receiving Station White Canyon, Utah — Grand Junction, Colorado December 16 1954
Liquidation No. 6772 — Lot No. Various 134 — Shippers Lot No.
Bought of Red Canyon Mines — A.E.C. License No. P-772
Address c/o Donald T. Adams; Monticello, Utah
Type of Ore Copper-Uranium — Contract No. 205-C — Date Received November Deliveries
Mining Claim Red Canyon #2 — Mining District White Canyon — Pile No. 1

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	$CaCO_3$	

TOTAL $20,666.07

CR

No Pay - Less Than 1% ---

TOTAL GROSS PRICE $20,666.07
Underpaid on Lot No. 11994, Voucher No. 11-154 .54
Deductions:
Cash Advance as per memo attached. 13,000.00

NET PROCEEDS $ 7,666.61
Correct CFK — Paid December 16, 1954
Checked DPR — Vo. No. 12-190
Approved HCJ — Check No. 14403

mcb

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.

Red Canyon Mines
By
Title
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.

®

E641

For Certificate of Deposit No. 53A, dated December 20, 1954, giving royalty repayment of $644.21, see E-36.

UNITED STATES
DEPARTMENT OF THE INTERIOR
DEFENSE MINERALS EXPLORATION ADMINISTRATION
WASHINGTON 25, D. C.

224 New Customhouse
Denver 2, Colorado

December 17, 1954

Memorandum

To: T. A. Christensen

From: Executive Officer, DMEA Field Team, Region IV

Subject: Royalty - Red Canyon Mines
Docket No. 3093, Contract No. E641, Utah

Enclosed are settlement sheets covering ore shipped under Liquidation Numbers 6514, 6544, and 6545, by Red Canyon Mines to Colorado Plateau Uranium Ore Project.

Also enclosed is check No. 742 from Red Canyon Mines in the amount of $644.21 in payment of royalty on these shipments as follows:

Liquidation No. 6514	$ 14.39
Liquidation No. 6544	195.19
Liquidation No. 6545	434.63
Total	$644.21

W. H. King

W. H. King

Enclosures

23

Copy to: Royalty File E641
Sec. to Opr. Comm. (2) w/enc. settlement sheets
Wilson w/enc. seytlement sheets
Chron

Form No. C-4 8 54 25M

COLORADO PLATEAU URANIUM ORE PROJECT

American Smelting and Refining Company, Ore Purchasing Agent For
United States Atomic Energy Commission

Receiving Station Monticello, Utah — Grand Junction, Colorado November 15, 1954

Liquidation No. 3314 — 11994 — Shippers Lot No.

Bought of Red Canyon Mines — A.E.C. License No. P-772

Address c/o Donald L. Adams, Monticello, Utah

Type of Ore Copper-Uranium — Contract No. 205-C — Date Received October Deliveries

Mining Claim Red Canyon #2 — Mining District White Canyon — Pile No. 35

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
11994	15840	3.60	15270	0.35	-	5.1	1.64	53.45	-	778.77	250.43

U_3O_8	Per Lb.	Per Ton	Short Tons	Total Value
0.35% = 7.0# at	3.50	24.50	7.6350	$187.06
Development allowance 7.0# at	.50	3.50	7.6350	26.72
Premium in excess of 4# per ton 7.0# - 4# equals 3.0# at	.75	2.25	7.6350	17.18
TOTAL U_3O_8 PAYMENT		30.25	7.6350	$230.96
Haulage allowance 95 miles @ 6¢ per wet ton mile			7.9200	47.14
TOTAL				$276.10

CU				
1.64% = 32.8# at				
Less 1 unit or 20# = 12.8#				
Pay 40% of 12.8# = 5.12# at .297$		1.521	7.6350	11.61
TOTAL GROSS PRICE				$287.71
Deductions:				
Cash Advance $250.00				-250.00
NET PROCEEDS				$37.71
Correct CFK	Paid 11/16/54			
Checked DPR	Vo. No. 11/154			
Approved HCJ	Check No. 13997			

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.

Red Canyon Mines

By [signature]
Seller or Agent

Title [illegible]

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. O 4 8 54 25M

COLORADO PLATEAU URANIUM ORE PROJECT

American Smelting and Refining Company, Purchasing Agent For
United States Atomic Energy Commission

Receiving Station White Canyon, Utah — Grand Junction, Colorado November 17, 1954

Liquidation No. 6544 — Lot No. Various 51 — Shippers Lot No.

Bought of Red Canyon Mines, Inc. — A.E.C. License No. P-772

Address c/o Donald T. Adams, Monticello, Utah

Type of Ore Copper-Uranium — Contract No. 205-2 — Date Received October Deliveries

Mining Claim Red Canyon #2 — Mining District White Canyon — Pile No. 1

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	$CaCO_3$	
4	94830	3.49	91522	0.29	-	6.1	0.98	265.43	-	5582.84	896.92
13	123630	3.47	119342	0.18	-	6.2	1.44	214.82	-	7399.20	1718.52
51	144960	3.34	140116	0.27	-	6.6	0.57	378.31	-	9247.66	798.66
	363420	3.42	350980	0.244612	-	6.3	0.97	858.54	-	22229.70	3414.10

U3O8

	Per Lb.	Per Ton	Short Tons	Total Value
.244612% = 4.89224# at	3.50	17.12284	175.4900	$3,004.89
Development allowance 4.89224# at	.50	2.44612	"	429.27
Premium in excess of 4# per ton				
4.89224# - 4# = .89224# at	.75	.66918	"	117.43
TOTAL U308 PAYMENT		20.23814	175.4900	$3,551.59
Haulage allowance 50 miles @ 6¢ per wet ton mile			181.7300	545.13
TOTAL				$4,096.72

CU

No Pay Under 1%

TOTAL				$4,096.72
Less Lime Penalty				
CaCO3 in excess of 6%				
6.33% - 6% = .33% at				
.33% @ .30 Per unit plus $1.00 base =		1.099	175.4900	- 192.86
TOTAL GROSS PRICE				$3,903.86
Deductions:				
Cash Advance	$3200.00			-3,200.00
NET PROCEEDS				$ 703.86

Correct CFK — Paid 11/17/54
Checked DPR — Vo. No. 11/192
Approved UCJ — Check No. 14032

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. O-4 8-54 25M

COLORADO PLATEAU URANIUM ORE PROJECT

American Smelting and Refining Company, Ore Purchasing Agent For
United States Atomic Energy Commission

Receiving Station White Canyon, Utah — Grand Junction, Colorado November 17, 1954

Liquidation No. 6545 — Lot No. Various 56 — Shippers Lot No.

Bought of Red Canyon Mines, Inc. — A.E.C. License No. P-772

Address c/o Donald T. Adams; Monticello, Utah

Type of Ore Copper-Uranium — Contract No. 243-C — Date Received October Del. 1

Mining Claim Red Canyon #2 — Mining District White Canyon — Pile No.

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
8	121560	4.12	116546	0.22	-	4.0	1.98	256.40	-	4461.84	2307.61
15	128490	3.53	123950	0.16	-	4.0	0.45	198.32	-	4958.00	557.78
52	126170	3.61	121618	0.19	-	3.5	0.69	231.07	-	4256.63	839.16
53	127920	3.61	123307	0.21	-	3.4	0.40	258.94	-	4192.44	493.23
54	128360	3.75	123545	0.14	-	3.2	0.34	172.96	-	3953.44	420.05
55	129190	2.96	125366	0.19	-	4.2	0.44	238.20	-	5265.37	551.61
56	80350	3.00	77943	0.18	-	4.2	0.50	140.30	-	3273.61	389.72
27	118110	3.66	113850	0.12	-	2.9	0.70	136.62	-	3301.65	796.95
28	118010	3.19	114250	0.25	-	5.5	1.52	285.63	-	6283.75	1736.60
	1078220	3.51	1040275	0.184399	-	3.86	0.78	1918.44	-	40146.73	8092.71

U308	Per Lb.	~~Per Ton~~	Short Tons	Total Value
.184399% = 3.68798# at	$.18798	11.75721	520.1875	$6,115.95
Development allowance 3.68798# at	.50	1.84399	"	959.22
TOTAL U308 PAYMENT		13.60120	520.1875	$7,075.17
Haulage allowance 60 miles @ 6¢ per wet ton mile			539.1100	1,617.33
TOTAL				$8,692.50

CU

No Pay less than 1% — — —

TOTAL GROSS PRICE		$8,692.50
Deductions: Cash Advance	$4200.00	-4,200.00
NET PROCEEDS		$4,492.50

Correct CFK — Paid 11/17/54
Checked DPR — Vo. No 11/192
Approved HCJ — Check No. 14032

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. Red Canyon Mines, Inc.

By [signature]
Title President — 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.

For Certificate of Deposit No. 41, dated October 22, 1954, giving royalty repayment of $1,107.20 and $1,455.99, see E-291.

UNITED STATES
DEPARTMENT OF THE INTERIOR
DEFENSE MINERALS EXPLORATION ADMINISTRATION
WASHINGTON 25, D. C.

224 New Customhouse
Denver 2, Colorado

October 21, 1954

Memorandum

To: T. A. Christensen

From: Executive Officer, DMEA Field Team, Region IV

Subject: Royalty - Red Canyon Mines
Docket No. 3093, Contract No. E641, Utah

Enclosed are settlement sheets covering ore shipped under Liquidation Numbers 6140 and 6141 by Red Canyon Mines to Colorado Plateau Uranium Ore Project.

Also enclosed is Red Canyon Mines' check, No. 694, in the amount of $1,107.20 in payment of royalty on these shipments as follows:

Liq. No. 6140	$ 997.21
Liq. No. 6141	109.99
	$1,107.20

W H King
W. H. King

Enclosure

mn

cc: Royalty File E641
Sec. to the Oper. Comm. (2) w/enc. settlement sheets
Wilson w/enc. settlement sheets
Chron.

Form No. O-4 8-54 25M

COLORADO PLATEAU URANIUM ORE PROJECT

American Smelting and Refining Company, Ore Purchasing Agent For
United States Atomic Energy Commission

Receiving Station Monticello, Utah — Grand Junction, Colorado September 22 1954

Liquidation No. 6140 — Lot No. Var. 11740 — Shippers Lot No.

Bought of Red Canyon Mines — A.E.C. License No. P-772

Address c/o Donald T. Adams; Monticello, Utah

Type of Ore Copper-Uranium — Contract No. 205-C — Date Received August Deliveries

Mining Claim Red Canyon #2 — Mining District White Canyon — Pile No. 35

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
11613	180160	2.42	175792	.37		3.4	0.61	650.43		5976.93	1072.33
11621	177840	3.15	172230	.37		4.3	0.59	637.25		7405.89	1016.16
11643	181170	3.20	175368	.25		3.1	0.50	438.42		5436.41	876.84
11663	182520	2.91	177208	.22		2.8	0.43	389.86		4961.85	762.00
11687	181070	3.23	175225	.35		2.4	0.72	613.28		4205.40	1261.62
11689	136610	2.86	132698	.25		4.6	0.49	331.75		6104.11	650.22
11702	167210	2.71	162685	.19		4.4	0.58	309.10		7158.14	943.57
11722	200340	3.28	193776	.14		3.0	0.43	271.28		5813.28	833.24
11740	43600	2.70	42423	.31		3.8	0.65	131.51		1612.07	275.75
	1450520	2.97	1407406	.268075		3.46	0.55	3772.90		48674.08	7691.73

U3O8	Per lb.	Per Ton	Short Tons	Total Value
.268075% = 5.36150# at	$3.50	$18.76525	703.7030	$13,205.17
Development allowance 5.36150# at	.50	2.68075	"	1,886.45
Premium in excess of 4# per ton 5.36150# - 4# = 1.36150# at	.75	1.02113	"	718.57
TOTAL U3O8 PAYMENT		$22.46713	703.7030	$15,810.19
Haulage allowance 95 miles @ 6¢ per wet ton mile			725.2600	4,133.98
TOTAL				$19,944.17
CU - No Pay less than 1.0% =				---
TOTAL GROSS PRICE				$19,944.17
Deductions:				
Cash Advance as per detail attached				-15,250.00
NET PROCEEDS				$ 4,694.17

Correct CTK — Paid September 22, 1954
Checked DPR — Vo. No. 9/142
Approved RCJ — Check No. 13335

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.

Red Canyon Mines
By
Title
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. O-4 8-54 25M

COLORADO PLATEAU URANIUM ORE PROJECT

American Smelting and Refining Company, Ore Purchasing Agent For
United States Atomic Energy Commission

Receiving Station Monticello, Utah — Grand Junction, Colorado September 22 19 54

Liquidation No. 6141 — Lot No. 11735 — Shippers Lot No.

Bought of Red Canyon Mines — A.E.C. License No. R-772

Address c/o Donald T. Adams; Monticello, Utah

Type of Ore Copper-Uranium — Contract No. 205-C — Date Received August Deliveries

Mining Claim Red Canyon #2 — Mining District White Canyon — Pile No. 35

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
11735	183410	2.58	178692	.24		6.1	0.93	428.86		10900.21	1661.84

U3O8	Per lb.	Per Ton	Short Tons	Total Value
.24% = 4.8# at	$3.50	$16.80	89.3460	$1,501.01
Development allowance 4.8# at	.50	2.40	"	214.43
Premium in excess of 4# per ton 4.8# - 4# = 0.8# at	.75/lb.	.60	"	53.61
TOTAL U3O8 PAYMENT		$19.80	89.3460	$1,769.05
Haulage allowance 95 miles @ 6¢ per wet ton mile			91.7150	522.78
TOTAL				$2,291.83
CU - No Pay less than 1.0% ¢				- - -
TOTAL				$2,291.83
Less CaCO3 Penalty				
CaC 03 in excess of 6.%				
6.1% - 6% = 0.1%				
0.1% @ .30 per unit + $1.00 base =		1.03	89.3460	- 92.03
TOTAL GROSS PRICE				$2,199.80
Deductions				- - -
NET PROCEEDS				$2,199.80

Correct CEK — Paid September 22, 1954
Checked DFR — Vo. No. 9/142
Approved HCJ — Check No. 13335

eie

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.

Red Canyon Mines
By
Title
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.

®

UNITED STATES
DEPARTMENT OF THE INTERIOR
DEFENSE MINERALS EXPLORATION ADMINISTRATION
WASHINGTON 25, D. C.

OCT 25 1954

[illegible] New Custom House
Denver 2, Colorado

October 21, 1954

Gentlemen:

To: T. A. Christensen

From: Executive Officer, DMEA Field Team, Region IV

Subject: Royalty - Red Canyon Mines
Docket No. 3093, Contract No. E641, Utah

Enclosed is settlement sheet covering ore shipped under Liquidation Number 6336 by Red Canyon Mines to Colorado Plateau Uranium Ore Project.

Also enclosed is Red Canyon Mines' check, No. 695, in the amount of $1,455.99 in payment of royalty on this shipment.

W. H. King

W. H. King

Enclosure

mn

cc: Royalty File E641
Sec. to the Oper. Comm. (2) w/enc. settlement sheet
Wilson w/enc. settlement sheet
Chron.

Form No. O-4 8-54 25M

COLORADO PLATEAU URANIUM ORE PROJECT

American Smelting and Refining Company, Ore Purchasing Agent For
United States Atomic Energy Commission

Receiving Station Monticello — Grand Junction, Colorado October 14 1954

Liquidation No. 6336 — Lot No. Var. 11945 — Shippers Lot No.

Bought of Red Canyon Mines — A.E.C. License No. P-772

Address c/o Donald T. Adams, Monticello, Utah

Type of Ore Copper-Uranium — Contract No. 205-C — Date Received September Deliveries

Mining Claim Red Canyon #2 — Mining District White Canyon — Pile No. 35

Lot No.	Wet Weight Pounds	H_2O	Dry Weight Pounds	SETTLEMENT ASSAYS U_3O_8	~~V_2O_5~~ CU	$CaCO_3$	CONTENTS POUNDS U_3O_8	~~V_2O_5~~ CU	$CaCO_3$
11782	185150	2.69	180176	0.30	0.75	5.7	540.53	1351.32	10270.03
11786	202090	3.56	194900	0.24	0.53	3.6	467.76	1032.97	7016.40
11805	189150	3.00	183483	0.31	0.53	4.5	568.80	972.46	8256.74
11818	198480	2.75	193024	0.23	0.79	6.0	443.96	1524.89	11581.44
11843	176860	3.19	171223	0.10	0.28	2.6	171.22	479.42	4451.80
11852	200800	2.89	194988	0.14	0.43	4.6	272.98	838.45	8969.45
11886	187190	2.79	181959	0.26	0.54	3.4	473.09	982.58	6186.61
11910	184880	2.62	180030	0.47	1.05	4.8	846.14	1890.32	8641.44
11918	187520	3.84	180322	0.36	0.89	4.3	649.16	1604.87	7753.85
11926	202950	3.22	196406	0.35	0.84	4.8	687.42	1649.81	9427.49
11945	153900	2.97	148744	0.26	1.34	4.4	386.73	1993.17	6544.74
	2068370	3.05	2005255	.274668	.71*	4.4	5507.79	14320.26	89099.99

U308	Per Lb.	Per Ton	Short Tons	Total Value
.274668% = 5.49336# at	$3.50	$19.22676	1002.6275	$19277.28
Development allowance 5.49336# at	.50	2.74668	"	2753.90
Premium in excess of 4# per ton (5.49336# - 4#) = 1.49336# at	.75	1.12002	"	1122.96
		$23.09346	1002.6275	$23154.14
TOTAL U308 PAYMENT				
Haulage allowance 95 miles @ 6¢ per wet ton mile			1034.1850	3894.85
TOTAL				$29048.99
CU *Lots 11910,11945 with pay grade CU only				
1.181204% = 23.62408#				
Less 1 unit or 20# = 3.62408#				
Pay 40% of 3.62408# - 1.44963# at* .29700¢		.43054	164.3870	70.78
TOTAL				$29119.77
TOTAL GROSS PRICE				$29119.77
Deductions:				
Cash Advance as per detail attached			16000.00	(-) 16000.00
NET PROCEEDS				$13119.77

jcw

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 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.

Correct CFK
Checked BPR
Approved MJ

Paid October 14, 1954
10/112 (Vo. No.)
CHECK No. 13619

Red Canyon Mines
By:
Title
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.

For Certificate of Deposit No. 22, dated September 1, 1954, giving royalty repayment of $4,140.42, see E-4.

UNITED STATES
DEPARTMENT OF THE INTERIOR
DEFENSE MINERALS EXPLORATION ADMINISTRATION
WASHINGTON 25, D. C.

224 New Customhouse
Denver 2, Colorado

August 30, 1954

Memorandum

To: T. A. Christensen

From: Executive Officer, DMEA Field Team, Region IV

Subject: Royalty-Red Canyon Mines, Docket No. 3093, Contract No. E641, Utah

Enclosed are settlement sheets covering ore shipped under Liquidation Nos. 5774 and 5943 by Red Canyon Mines, Inc. to the Colorado Plateau Uranium Ore Project.

Also enclosed are the following checks in payment of royalty on these shipments and on A.E.C. Royalty production bonus:

Liq. No. 5774 - Royalty	$1437.75
" " 5943 - "	1059.18
Royalty on A.E.C. Prod. Bon.	470.16
" " " " "	1173.33

W H King
W. H. King

Enclosures

es

cc: Royalty File E641
Sec. to the Oper. Comm. (2) w/enc. settlement sheets
Traver w/enc. settlement sheets
Chron.

Form No. O-4 8-54 25M

COLORADO PLATEAU URANIUM ORE PROJECT

American Smelting and Refining Company, Ore Purchasing Agent For
United States Atomic Energy Commission

Receiving Station: Monticello, Utah — Grand Junction, Colorado: July 23 19 54

Liquidation No.: 5774 — Lot No.: Var. 11375 — Shippers Lot No.:

Bought of: Red Canyon Mines — A.E.C. License No.: P-772

Address: c/o Donald E. Adams; Monticello, Utah

Type of Ore: Copper-Uranium — Contract No.: 205-C — Date Received: June Deliveries

Mining Claim: Red Canyon #2 — Mining District: White Canyon — Pile No.: 35

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
11213	184380	2.17	180371	.73		5.8	1.52	1316.71		10461.52	2741.64
11232	178530	2.26	174484	.32		5.3	1.06	558.38		9248.18	1849.64
11243	176670	2.89	171557	.31		5.3	1.31	531.83		9092.52	2247.40
11275	189280	2.55	184459	.25		3.7	.87	461.15		6824.98	1604.79
11292	189800	2.74	184603	.17		2.1	.99	313.83		3876.66	1827.57
11318	177200	2.38	172990	.33		4.6	.78	570.87		7957.54	1349.32
11345	174320	2.68	169646	.26		4.1	.52	441.08		6955.49	882.16
11361	174580	3.66	168185	.33		4.5	.51	555.01		7568.33	857.74
11374	72600	2.81	70558	.30		4.4	.59	211.67		3104.55	416.28
11375	179750	3.19	174008	.32		3.9	.33	556.83		6786.35	574.21
	1697110	2.72	1650872	.334209		4.43	.869891	5517.36		71876.12	14350.78

U_3O_8	Per Lb.	Per Ton	Short Tons	Total Value
.334209% = 6.68418# at	$3.50	$23.39463	825.436	$19,310.77
Development allowance 6.68418# at	.50	3.34209	"	2,758.68
Premium in excess of 4# per ton 6.68418# - 4# = 2.68418# at	.75	2.01314	"	1,661.72
TOTAL U_3O_8 PAYMENT		$28.74986	825.436	$23,731.17
Haulage allowance 95 miles @ 6¢ per wet ton mile			848.555	4,836.76
TOTAL				$28,567.93
CU - *Lots 11213, 11232, 11243 only lots with pay grade CU.				
1.299087% = 25.98174#				
Less 1 unit or 20# = 5.98174#				
Pay 40% of 5.98174# = 2.39270# at .29700*		.71063	263.211	187.05
TOTAL GROSS PRICE				$28,754.98
Deductions: - Cash Advance as per detail attached				-22,800.00
NET PROCEEDS				$ 5,954.98

Correct WPP — Paid July 23, 1954
Checked LRJ — Vo. No. 7/171
Approved HCJ — Check No. 12733

*EMMJ Net refinery domestic copper wire bar quotation average, week ending 7/10/54.

sir

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.

Red Canyon Mines
By
Title
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. O-4 8-54 25M

COLORADO PLATEAU URANIUM ORE PROJECT

American Smelting and Refining Company, Ore Purchasing Agent For
United States Atomic Energy Commission

Receiving Station: Monticello, Utah — Grand Junction, Colorado: August 23, 19[illegible]

Liquidation No.: [illegible] — Lot No.: Various 11[illegible] — Shippers Lot No.:

Bought of: Red Canyon Mines, Inc. — A.E.C. License No.: [illegible]

Address: c/o Gerald T. [illegible]

Type of Ore: Carnotite Uranium — Contract No.: [illegible] — Date Received: July Deliveries

Mining Claim: Red Canyon #2 — Mining District: Pine Canyon — Pile No.: 35

County: San Juan — State: Utah — Location: Red Canyon

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	$CaCO_3$
					$CaCO_3$	CO		$CaCO_3$	CO
11[illegible]06	1[illegible]	2.[illegible]	175[illegible]	.21	[illegible].5	.52	369.14	[illegible]152.37	91[illegible].07
11439	200[illegible]	2.17	195[illegible]	.12	[illegible].3	.99	921.[illegible]	10363.37	1931.[illegible]
11[illegible]0	1[illegible]	[illegible]	175[illegible]	.29	[illegible].5	.[illegible]	917.53	3031.37	11[illegible].21
11[illegible]32	1[illegible]	[illegible]	17[illegible]	.26	[illegible].9	.71	1[illegible]3.13	9[illegible]7.77	1[illegible].35
11499	1[illegible]	[illegible]	175[illegible]	.13	[illegible].1	.51	316.65	7212.[illegible]	9[illegible]9.06
11519	1[illegible]550	2.9	1[illegible]	.27	[illegible]	.50	5[illegible].[illegible]	9[illegible]4.91	331.37
11[illegible]6	1[illegible]620	[illegible]	176[illegible]	.26	[illegible].9	.37	450.74	[illegible]	[illegible]
11[illegible]02	20[illegible]	[illegible]	203[illegible]77	.26	[illegible].2	.17	529.56	[illegible].17	257.[illegible]
	1[illegible]320	[illegible]	1[illegible]	.273177	[illegible].5	.[illegible]	[illegible]	[illegible].78	[illegible]

U3O8	Per Lb.	Per Ton	Short Tons	Total Value
.273177 = 5.4635[illegible] at	$3.50	$19.12239	735.4220	$1[illegible],053.03
Development allowance 5.4635[illegible] at	.50	2.73177	"	2,005.00
Premium in excess of [illegible] per ton 5.4635[illegible] - [illegible] = 1.4635[illegible] at	.75	1.09766	"	807.24
TOTAL U3O8 PAYMENT		$22.95132	735.4220	$16,[illegible]9.27
Haulage allowance 95 miles at 6¢ per wet ton			735.1[illegible]	1,30[illegible].41
TOTAL				$21,1[illegible].68

OR

No ore less than 1%

- - - -

TOTAL GROSS PRICE		$21,1[illegible].68
Deductions:		
Cash Advance	$16,[illegible].00	-16,[illegible].00
NET PAYABLE		$ 4,5[illegible].68

Correct [illegible] Paid August 23, 195[illegible]
Checked [illegible] No. No. 8/129
Approved [illegible] Check No. 110[illegible]36

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. Red Canyon Mines, Incorporated

By _____
Title — 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.

E-641

For Certificate of Deposit No. 2, dated July 13, 1954, giving royalty repayment of $930.29, see E-452.

UNITED STATES
DEPARTMENT OF THE INTERIOR
DEFENSE MINERALS EXPLORATION ADMINISTRATION
WASHINGTON 25, D. C.

224 New Customhouse
Denver 2, Colorado

July 12, 1954

Memorandum

To: T. A. Christensen

From: Executive Officer, DMEA Field Team, Region IV

Subject: Royalty-Red Canyon Mines, Docket No. 3093, Contract No. E641, Utah

Enclosed are settlement sheets covering ore shipped under Liquidation Nos. 5572 and 5573 by Red Canyon Mines to the Colorado Plateau Uranium Ore Project.

Also enclosed is check in the amount of $930.29 in payment of royalty on these shipments as follows:

Liquidation No.	5572	$227.77
	5573	685.10
Balance due on Lot No.	5259	17.42
		$930.29

W. H. King

Enclosures

es

cc: Royalty File E641
Sec. to the Oper. Comm. (2) w/enc. settlement sheets
Traver w/enc. settlement sheet
Chron.

No. 4 11-53-10M

COLORADO PLATEAU URANIUM ORE PROJECT

American Smelting and Refining Company, Ore Purchasing Agent For
United States Atomic Energy Commission

Receiving Station Monticello, Utah — Grand Junction, Colorado June 16 1954

Liquidation No. 5572 — Lot No. Var. 11056 & 11147 — Shippers Lot No.

Bought of Red Canyon Mines — A.E.C. License No. P-772

Address c/o Donald T. Adams; Monticello, Utah

Type of Ore Copper-Uranium — Contract No. 205-C — Date Received May Deliveries

Mining Claim Red Canyon #2 — Mining District WhiteCanyon — Pile No. 35

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
11056	30510	2.10	28890	.70		9.1	.73	202.23		2628.99	210.99
11147	174740	2.14	170998	.42		8.6	1.40	718.19		14705.83	2393.97
	204250	2.14	199888	.460468		8.67	1.30	920.42		17334.82	2604.87

U3O8	Per Lb.	Per Ton	Short Tons	Total Value
.460468% = 9.20936# at	$3.30	$32.23276	99.9440	$3,221.47
Development allowance 9.20936# at	.50	4.60468	"	460.21
Premium in excess of 4# per ton 9.20936# - 4# = 5.20936# at	.75	3.90702	"	390.48
TOTAL U3O8 PAYMENT		$40.74446	99.9440	$4,072.16
Haulage allowance 95 miles @ 6¢ per wet ton mile			103.1250	582.11
TOTAL				$4,654.27

CU - *Lot 11147 only lot with CU Assay over 1.0%.

1.40% = 28.0#
Less 1 unit or 20# = 8.0#
Pay 40% of 8.0# = 3.20# at *.257 — .950 — 65.4990 — 81.22

TOTAL — $4,735.49

Less CaCO3 Penalty
CaCO3 in excess of 6.%
8.67% - 6% = 2.67%
2.67% @ .30 per unit + $1.00 base = — 1.801 — 99.9440 — - 180.00

TOTAL GROSS PRICE — $4,555.49
Deductions:
Cash Advance as per detail attached — -3,600.00

NET PROCEEDS — $ 955.49

Correct WKC — Paid June 16, 1954 — Approved HCJ — *(CU) Net refinery domestic copper wire bar quotation average, week ending 5/24/54.
Checked LEJ — Vo. No. 6/138 — Check No. 12368

I certify that I am the lawful owner or authorized representative of the lawful owner of the ore described in the 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.

Red Canyon Mines
By
Title
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 11-53-10M

COLORADO PLATEAU URANIUM ORE PROJECT

American Smelting and Refining Company, Ore Purchasing Agent For
United States Atomic Energy Commission

Receiving Station Monticello, Utah — Grand Junction, Colorado June 16 1954

Liquidation No. 5373 — Lot No. Var. 11160 — Shippers Lot No.

Bought of Red Canyon Mines — A.E.C. License No. F-772

Address c/o Donald T. Adams; Monticello, Utah

Type of Ore Copper-Uranium — Contract No. 205-C — Date Received May Deliveries

Mining Claim Red Canyon #2 — Mining District White Canyon — Pile No. 35

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
11085	196280	2.83	190716	.62		5.1	.31	1182.44		9726.52	400.50
11106	193730	2.56	188768	.45		4.8	.86	849.46		9060.86	1623.40
11168	176510	2.84	172024	.18		4.6	1.01	309.64		7913.10	1737.44
11160	107200	2.46	104571	.33		6.0	1.02	345.02		6274.38	1066.64
	673720	2.62	656081	.409487		5.0	.74*	2686.63		32974.86	4827.98

UXOS	Per Lb.	Per Ton	Short Tons	Total Value
.409487% = 8.18994# at	$3.50	$28.66479	328.0403	9,403.21
Development allowance 8.18994# at	.50	4.09497	"	1,343.32
Premium in excess of 4# per ton 8.18994# - 4# = 4.18994# at	.75	3.14246	"	1,030.85
TOTAL UXOS PAYMENT		$35.90322	328.0403	$11,777.38
Haulage allowance 95 miles @ 6¢ per wet ton mile			336.0600	1,920.10
TOTAL				$13,697.48

CU - *Lots 11168 & 11160 only lots with pay grade 2000CU.

1.01377% = 20.27554#
Less 1 unit or 20# = .27554#
Pay 40% of .27554# = .11022# at *.297 — .03274 — 135.2065 — 4.51

TOTAL GROSS PRICE	$13,702.01
Deductions:	
Cash Advance as per detail attached	- 8,000.00
NET PROCEEDS	$ 5,702.01

*EMJ Net refinery domestic copper wire bar quotation average, week ending 5/29/54.

Correct WRC — Paid June 16, 1954
Checked LRJ — Vo. No. 6/138
Approved BCJ — Check No. 12369

cir

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.

Red Canyon Mines
By
Title
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.

C
O
P
Y

224 New Customhouse
Denver 2, Colorado

May 12, 1954

Memorandum

To: T. A. Christensen

From: Executive Officer, DMEA Field Team, Region IV

Subject: Royalty-Docket No. 2135, Contract No. 381, Sunnyside Uranium Co., Utah; Docket No. 1957, Contract No. 397, Ellihill Mining Co., Utah; Docket No. 2515, Contract No. E440, Moreno Uranium Corp., Utah; Docket No. 2888, Contract No. E595, Fred Schwartzwalder, Colo.; Docket No. 3093, Contract No. E641, Red Canyon Mines, Utah.

Enclosed are the following settlement sheets covering ore shipped by the above-mentioned Operators to Colorado Plateau Uranium Ore Project:

Liquidation No. 5266, 5251, 5252, 5182, 5201, 5338, 5259.

Also enclosed is check in the amount of $891.03 in payment of royalty on these shipments as follows:

Liq. No. 5266-Sunnyside Uranium Company	-	$257.53
5251-Ellihill Mining Company	-	94.92
5252-Ellihill Mining Company	-	114.47
5182-Moreno Cripple Creek (Moreno Uranium Corp.)	-	40.32
5201-Fred Schwartzwalder	-	123.89
5338-Fred Schwartzwalder	-	203.80
5259-Red Canyon Mines	-	56.10 ← See E-36 for C.D. #4
		$891.03

/s/ John F. Shaw
For W. H. King

Enclosures

224 New Customhouse
Denver 2, Colorado

May 12, 1954

Memorandum

To: T. A. Christensen

From: Executive Officer, DMKA Field Team, Region IV

Subject: Royalty-Docket No. 2135, Contract No. E381, Sunnyside Uranium Co., Utah; Docket No. 1957, Contract No. E397, Ellihill Mining Co., Utah; Docket No. 2515, Contract No. E440, Moreno Uranium Corp., Utah; Docket No. 2888, Contract No/ E595, Fred Schwartzwalder, Colo; Docket No. 3093, Contract No. E641, Red Canyon Mines, Utah.

Enclosed are the following settlement sheets covering ore shipped by the above-mentioned Operators to Colorado Plateau Uranium Ore Project:

Liquidation No. 5266, 5251, 5252, 5182, 5201, 5338, 5259.

Also enclosed is check in the amount of $891.03 in payment of royalty on these shipments as follows:

Liq. No.	5266-Sunnyside Uranium Company	-	$257.53
	5251-Ellihill Mining Company	-	94.92
	5252-Ellihill Mining Company	-	114.47
	5182-Moreno Cripple Creek (Moreno Uranium Corp.)	-	40.32
	5201-Fred Schwartzwalder	-	123.89
	5338-Fred Schwartzwalder	-	203.80
	5259-Red Canyon Mines	-	56.10
	Total		$891.03

/s/ John F. Shaw

John F. Shaw
For W. H. King

Enclosures

cc: Royalty Files, E381, E397, E440, E595, E641
Sec. to the Oper. Comm. (2) w/enc. settlement sheets

COLORADO PLATEAU URANIUM ORE PROJECT

American Smelting and Refining Company, Ore Purchasing Agent For
United States Atomic Energy Commission

Receiving Station Monticello, Utah — Grand Junction, Colorado April 19 1954

Liquidation No. 5259 — Lot No. 10762 — Shippers Lot No.

Bought of Red Canyon ~~Mining Company~~ Mines — A.E.C. License No. P-772

Address c/o Donald T. Adams; Monticello, Utah

Type of Ore Copper-Uranium — Contract No. 205-C — Date Received 3/1-13-28-31/54

Mining Claim Red Canyon — Mining District White Canyon — Pile No. 35

County: San Juan — State: Utah — Equality: Red Canyon

Lot No.	Wet Weight Pounds	H_2O	Dry Weight Pounds	SETTLEMENT ASSAYS U_3O_8	~~MgCO~~ $CaCO_3$	~~CuCO~~ CU	CONTENTS POUNDS U_3O_8	~~MgCO~~ $CaCO_3$	~~CuCO~~ CU
10762	72500	2.50	70768	.40	9.4	2.15	283.07	6652.19	1521.51

U308	Per Lb.	Per Ton	Short Tons	Total Value
.40% = 8.0# at	$3.50	$28.00	35.3840	$990.75
Development allowance 8.0# at	.50	4.00	"	141.54
Premium in excess of 4# per ton 8.0# - 4# = 4.0# at	.75	3.00	"	106.15
TOTAL U308 PAYMENT		$35.00	35.3840	$1,238.44
Haulage allowance 95 miles @ 6¢ per wet ton mile			36.2800	206.85
TOTAL				$1,445.29
CU				
2.15% = 43.0#				
Less 1 unit or 20# = 23.0#				
Pay 40% of 23.0# = 9.20# at .29700*		2.732	35.3840	96.67
TOTAL				$1,541.96
Less CaCO3 Penalty				
CaCO3 in excess of 6.0				
9.4% - 6% = 3.4%				
3.4% @ .39 per unit @ $1.00 base =		2.02	35.3840	- 71.48
TOTAL GROSS PRICE				$1,470.48
Deductions:				
Royalties: DMEA Docket No. 3093, 5% of 1122.09				- 56.10
NET PROCEEDS				$1,414.38

Correct WKC — Paid April 19, 1954
Checked LRJ — Vo. No. 4/149
Approved ACJ — Check No. 11825

*[illegible] Net refinery domestic copper wire bar quotation average, week ending April 3, 1954.

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.

Red Canyon Mines
By _____
Title _____
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.

DMEA Form 18
Feb. 58

DEFENSE MINERALS EXPLORATION ADMINISTRATION

ANALYSIS OF SEMIANNUAL REPORT OF CERTIFIED PROJECT

Prepare in duplicate. File original in Official Docket. Send copy

To: Statistics Branch (Code 210)

From: Division of **Rare and Miscellaneous Metals**

Report Period 7/1/57-12/31/57

DMEA No.	Operator	Contract No.
3093	**Red Canyon Mines, etc.**	641

ORE ESTIMATES

	Tons	Analysis
DMEA	8,570	0.30% U_3O_8
Operator to date	13,556	0.22% "
Total	22,126	" "
Production to date	22,126	" "
Ore in ground	—	

INVESTMENT None Reported

Type	Size		Feet	Cost
Shafts				
Winzes				
Drifts and Crosscuts				
Raises				
Drilling	Type			
Rehabilitation	Description			

FACILITIES

Mine Plant		
Mill		
Roads		

REMARKS

The property has been active during the reporting period under a lease to Blue Lizzard Mines, Inc. Evidently development work was done as no shipments were reported. Shipments should be expected in next period.

Prepared by Michael Ching Date 3/31/58

31398

UNITED STATES
DEPARTMENT OF THE INTERIOR
Defense Minerals Exploration Administration
224 New Customhouse
Denver 2, Colorado

March 26, 1958

DMEA
RECEIVED 28 1958
DATE | CODE

Memorandum

To: Chairman, Operating Committee, DMEA

From: Executive Officer, DMEA Field Team, Region III

Subject: Semiannual Report of Certified Project for the period July 1 through December 31, 1957

DMEA Docket 3093 (Uranium)
Contract Idm-E641, Blue Lizzard Mines, Inc., Successor to Red Canyon Mines and Lucky Strike Uranium Co. (Blue Lizzard and Red Canyon No. 2 claim) San Juan County, Utah

Enclosed are the original and three copies of the subject report prepared in conformance with instructions contained in memorandum of January 6, 1956 from this office, Memorandum 29, and Special Notice in Minutes of Operating Committee Meeting No. 692.

E. M. Harshman

Acting Executive Officer, DMEA
Field Team, Region III

Enclosures
MHM:jy

cc: Semiannual Report File E 641
Harshman
DMEA, SLC
Chron.

DMEA, REGION III

STATEMENT IN LIEU OF SEMIANNUAL REPORT

Reporting Period	July 1, 1957 through December 31, 1957
Docket and Contract Number	DMEA 3093 Contract Idm-E641
Operator	Blue Lizzard Mines Inc. Successor to Red Canyon Mines and Lucky Strike Uranium Co.

The property has been inactive during the reporting period [X]

Pertinent data relative to the subject contract has remained unchanged since the last report [ ]

Remarks:

The mine is presently operating under a lease agreement to Blue Lizzard Mines, Inc. Ore shipments are being made.

Signed P. V. Fillo

Date March 20, 1958

PF/sl

DEFENSE MINERALS EXPLORATION ADMINISTRATION

Rare & Misc.Metals Division Date Sept. 23, 1957

Semi-Annual Report - Certified Project Date 1/1/57 thru 6/30/57

DMEA No. 3093 Operator Red Canyon Mines Contract No. Idm-E 641

Ore Reserves

Ore Estimates	Tons	Analysis
Original (DMEA)	8,570	0.30 % U_3O_8
Increase (Operator)	13,556	0.22 " "
Total	22,126	0.22 " "
Decrease (Production)	22,126	0.22 " "
Net Available	—	—

Investment

None Reported

Shafts			Winzes			Drifts & Crosscuts		
Size	Feet	Cost	Size	Feet	Cost	Size	Feet	Cost

Raises			Drilling			Rehabilitation	
Size	Feet	Cost	Type & Size	Feet	Cost	Description	Cost

Facilities

Mine Plant		Mill		Roads	
Description	Cost	Description	Cost	Description	Cost

Remarks

Present producer is Mineralands Mining & Development Co. New ore deposits, reported found by drilling, have not been blocked out.

Michael Ching

OFFICIAL FILE COPY
DMEA
RECEIVED 1957
DATE | CODE
9/23 C 220
" Corr 100

UNITED STATES
DEPARTMENT OF THE INTERIOR
Defense Minerals Exploration Administration
224 New Customhouse
Denver 2, Colorado

September 18, 1957

Memorandum

To: Chairman, Operating Committee, DMEA

From: Executive Officer, DMEA Field Team, Region III

Subject: Semiannual Report of Certified Project for the period January 1, 1957 through June 30, 1957
DMEA Docket 3093 (Uranium)
Contract Idm-E 641, Red Canyon Mines (Blue Lizard and Red Canyon No. 2 Claim), San Juan County, Utah

Enclosed are the original and three copies of the subject report prepared in conformance with instructions contained in memorandum of January 6, 1956 from this office, Memorandum 29, and Special Notice in Minutes of Operating Committee Meeting No. 692.

J W Lomsand

Alternate Acting Executive Officer
DMEA Field Team, Region III

Enclosures
MMM/vj

cc: Semiannual Report File E 641
DMEA/G.Jct.
DMEA/DFC (2)
Harshman
Hasler
Chron.

Semiannual Report of Certified Projects

Reporting Period	January 1, 1957 through June 30, 1957
Docket and Contract Number	DMEA 3093, Contract Idm-E641
Operator	Blue Lizard Mines, Inc., successor to Red Canyon Mines and Lucky Strike Uranium Co.
Commodity	Uranium
Mine Name	Blue Lizard and Red Canyon No. 2 Claim
County and State	San Juan County, Utah
Date of Contract	November 16, 1953
Date of Certification	September 15, 1954
Expiration Date of Royalty Payments	Paid in Full
Date of Examination for this Report	August 20, 1957
Total Amount of Contract	$27,750.00
Total Expenditures under Contract	$27,750.00
Amount of Government Participation at 90 %	$24,975.00
Royalty Payments this Period	None
Previous Royalty Payments	$24,975.00
Total Royalty Payments to Date	$24,975.00
% Loan Repayment Completed	100%
Amount of Royalty Due	None

Royalty Remarks

Operator elected to pay off DMEA obligation in cash and did so on February 8, 1955.

		Tons	Analysis U_3O_8	Analysis Cu
Original Estimate of DMEA Reserves (Field Team Final Report) Mines [ ] Survey [XX] Joint [ ]	ore grade	8,570	0.30%	0.7%
	sub ore grade	17,000	0.05%	0.2%
Revised Estimate of DMEA Reserves (Field Team) Mines [ ] Survey [ ] Joint [ ]		~~No revision~~		
Increase of Reserves by work performed subsequent to DMEA project work				
Production DMEA ore	(This period)	3,408.29	0.177	
	(Previous)	18,718.01	0.223	
	(To date)	22,126.30	0.216	
" Operator's ore found subsequent to DMEA work	(This period)			
	(Previous)			
	(To date)			

Percent Revised Reserves mined _____

(For Uranium Ores Only)

Initial Production Bonus:

Status of Operator: Ineligible [ ] Applied for [ ] Rec'ing pmt [ ] Pd up [X]

Pounds U_3O_8 produced this period eligible for Bonus _____

Amount of Bonus paid to Operator this period $_____

Total pounds U_3O_8 produced to date eligible for Bonus 10,000

Total amount of Bonus paid to Operator to date $~~35,000~~

Bonus Royalty Paid $ Paid up

Bonus Royalty Due $ None

Investment Data **No information for this report**

Shafts Size	Shafts Feet	Shafts Cost	Winzes Size	Winzes Feet	Winzes Cost	Drifts & Crosscuts Size	Drifts & Crosscuts Feet	Drifts & Crosscuts Cost

Raises Size	Raises Feet	Raises Cost	Drilling Type & Size	Drilling Feet	Drilling Cost	Rehabilitation Description	Rehabilitation Cost

Facilities

Mine Plant Description	Mine Plant Cost	Mill Description	Mill Cost	Roads Description	Roads Cost

Remarks

Operations during the period covered were carried on under contract by Mineralands Mining and Development Company. Drilling is reported to have disclosed new ore deposits which have not been blocked out.

Signed M. R. Salsbury (Engineer)

DEFENSE MINERALS EXPLORATION ADMINISTRATION

Rare & Misc. Metals Division Date March 5, 1957

Semi-Annual Report - Certified Project Date Feb. 25, 1957 July 1 to Dec. 31, 1956

DMEA No. 3093 Operator Blue Lizard Mines, Inc. Contract No. Idm-E 641

Ore Reserves

Ore Estimates	Tons	Analysis
Original (DMEA)	8,570	0.30 % U_3O_8
Increase (Operator)	12,092	0.24 "
Total	20,662	0.24 "
Decrease (Production)	18,718	" "
Net Available	1,944	" "

Investment None reported.

Shafts			Winzes			Drifts & Crosscuts		
Size	Feet	Cost	Size	Feet	Cost	Size	Feet	Cost

Raises			Drilling			Rehabilitation	
Size	Feet	Cost	Type & Size	Feet	Cost	Description	Cost

Facilities

Mine Plant		Mill		Roads	
Description	Cost	Description	Cost	Description	Cost

Remarks

Reserves based on AEC estimate

Michael Ching

100338

ACTION ON INTERIM
OR FINAL FIELD TEAM REPORT
Date 3/1

Referred to:

1. ~~Mr. Mittenderf~~
2. ~~Mr. Johnson~~
3. ~~Mr. Chambers~~
4. Docket Control Mails and Files
5. _____ Division
6. Docket Control Mails and Files

Note comments in report regarding:

1. Note tonnage up
2. 1308 down
3.
4.

and take appropriate action.

- - - - - - - -

Action taken by Division

Robert E. Adams

UNITED STATES
DEPARTMENT OF THE INTERIOR
Defense Minerals Exploration Administration
Washington 25, D. C.

224 New Customhouse
Denver 2, Colorado

Date: February 25, 1957

Memorandum

To: Chairman, Operating Committee, DMEA

From: Executive Officer, DMEA Field Team, Region III

Subject: Semiannual Report of Certified Project for the period July 1, 1956 through December 31, 1956
DMEA Docket 3093 (Uranium)
Contract Idm-E 641, Blue Lizard Mines, Inc., successor to Red Canyon mines and Lucky Strike Uranium Co. (Blue Lizard and Red Canyon No. 2 Claims), San Juan County, Utah

Enclosed are the original and three copies of the subject report prepared in conformance with instructions contained in memorandum of January 6, 1956 from this office and Memorandum 29.

E. M. Harshman

for W. M. Traver
Executive Officer, DMEA
Field Team, Region III

Enclosures

MHM/vj
cc: Semiannual Report File E 641
J. F. Shaw (2)
E. N. Harshman
J. W. Hasler
Chron.

OFFICIAL FILE COPY
DMEA
RECEIVED FEB 28 1957

DATE	INITIALS	CODE
3/1	C	220

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

Semiannual Report of Certified Projects

Reporting Period July 1, 1956 to December 31, 1956

Docket and Contract Number DMEA 3093, Contract Idm-E641

Operator Blue Lizard Mines, Inc., successor to Red Canyon mines and Lucky Strike Uranium Company

Commodity Uranium

Mine Name Blue Lizard and Red Canyon No. 2 claims

County and State San Juan County, Utah

Date of Contract November 16, 1953

Date of Certification September 15, 1954

Expiration Date of Royalty Payments Paid in full

Date of Examination for this Report January 23, 1957 (No field inspection made)

Total Amount of Contract $27,750.00

Total Expenditures under Contract $27,750.00

Amount of Government Participation at 90 % $24,975.00

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DMEA
RECEIVED FEB 28 1957

DATE	INITIALS	CODE

Royalty Payments this Period none

Previous Royalty Payments $24,975.00

Total Royalty Payments to Date $24,975.00

% Loan Repayment Completed 100

Amount of Royalty Due none

Royalty Remarks Operator elected to pay off DMEA obligation in cash and did so on February 8, 1955.

		Tons	Analysis percent U_3O_8	Analysis percent Copper
Original Estimate of DMEA Reserves (Field Team Final Report) Mines [ ] Survey [x] Joint [ ]	ore grade	8,570	0.30	0.75
	sub ore grade	17,000	0.05	0.25
Revised Estimate of DMEA Reserves (Field Team) Mines [ ] Survey [ ] Joint [ ]		no revision		
Increase of Reserves by work performed subsequent to DMEA project work				
Production DMEA ore	(This period)	* 1,163.60	0.18	0.68
	(Previous)	* 17,554.41	0.238	
	(To date)	18,718.01	0.223	
" Operator's ore found subsequent to DMEA work	(This period)			
	(Previous)			
	(To date)			

Percent Revised Reserves mined 218 percent of ore grade reserve

(For Uranium Ores Only)

Initial Production Bonus:

Status of Operator: Ineligible [ ] Applied for [ ] Rec'ing pmt [ ] Pd up [x]

Pounds U_3O_8 produced this period eligible for Bonus

Amount of Bonus paid to Operator this period $

Total pounds U_3O_8 produced to date eligible for Bonus 10,000

Total amount of Bonus paid to Operator to date $ 35,000.00

Bonus Royalty Paid $ paid up

Bonus Royalty Due $ none

Investment Data no information for this report

Shafts Size	Shafts Feet	Shafts Cost	Winzes Size	Winzes Feet	Winzes Cost	Drifts & Crosscuts Size	Drifts & Crosscuts Feet	Drifts & Crosscuts Cost

Raises Size	Raises Feet	Raises Cost	Drilling Type & Size	Drilling Feet	Drilling Cost	Rehabilitation Description	Rehabilitation Cost

Facilities

Mine Plant Description	Mine Plant Cost	Mill Description	Mill Cost	Roads Description	Roads Cost

Remarks

* Production not segregated. Considerable development was done after termination of the DMEA project but addition ore found was extension of the original ore body on which DMEA reserves were calculated

Signed M. H. Salsbury (Engineer)

M. H. Salsbury

DEFENSE MINERALS EXPLORATION ADMINISTRATION

Rare & Misc. Metals Division Date September 24, 1956

Semi-Annual Report - Certified Project Date Jan. 1, 1955 thru June 30, 1956

DMEA No. 3093 Operator Red Canyon Mines Contract No. Idm-E 641

Ore Reserves

Ore Estimates	Tons	Analysis
Original (DMEA)	8,570	0.3 % U_3O_8, 0.75 copper
Increase (Operator)	12,092	0.24 " —
Total	20,662	0.24 "
Decrease (Production)	17,554	" "
Net Available	3,108	" "

Investment Unknown

Shafts			Winzes			Drifts & Crosscuts		
Size	Feet	Cost	Size	Feet	Cost	Size	Feet	Cost

Raises			Drilling			Rehabilitation	
Size	Feet	Cost	Type & Size	Feet	Cost	Description	Cost

Facilities

Mine Plant		Mill		Roads	
Description	Cost	Description	Cost	Description	Cost

Remarks

The AEC estimate of ore reserves appears to be most accurate and was used above.

Michael Ching

100318

UNITED STATES
DEPARTMENT OF THE INTERIOR
Defense Minerals Exploration Administration
Washington 25, D. C.

RECEIVED
SEP 24 1956

224 New Customhouse
Denver 2, Colorado

Date: September 20, 1956

Memorandum

To: Chairman, Operating Committee, DMEA

From: Executive Officer, DMEA Field Team, Region III

Subject: Semiannual Report of Certified Project for the period January 1, 1955 through June 30, 1956
DMEA Docket 3093 (Uranium)
Contract Idm-E 641, Red Canyon Mines (Blue Lizard and Red Canyon No. 2 Claims), San Juan County, Utah

Enclosed are the original and three copies of the subject report prepared in conformance with instructions contained in memorandum of January 6, 1956 from this office and Memorandum 29.

W. M. Traver
Executive Officer, DMEA
Field Team, Region III

Enclosures
MHM/vj
cc: Semiannual Report File E 641
J. F. Shaw (2)
E. N. Harshman
J. W. Hasler
Chron.

ACTION ON INTER
OR FINAL FIELD TEAM REPORT
Date 9-24

Referred to:

1. ~~Mr. Mitchemore~~
2. ~~Mr. Johnson~~
3. Mr. Chambers
4. ~~Docket Control Mails and Files~~
5. ~~Plan & Inspec. Div.~~ Division
6. Docket Control Mails and Files

Note comments in report regarding:

1. Reserves up - but data not available.
2. Couldn't F.T. get some idea how where are
3. this forecast of what it cost? Or is it a
4. case of [illegible] assumptions at the time of Final report?

and take appropriate action.

- - - - - - - -

Action taken by Division:

See our analysis of Sept. 24, 1956. Its a case of a conservative estimate in the final report and more of being bound.

Robert E. Adams

M. Ching

DMEA
DEPARTMENT OF THE INTERIOR
SEP 10 1956
REGION AT
DENVER, COLORADO
RECEIVED
SEP 24 1956

~~Semi~~annual Report of Certified Projects

Reporting Period January 1, 1955 to June 30, 1956

Docket and Contract Number DMEA 3093, Contract Idm-E641

Operator Blue Lizard Mines, Inc. successor to Red Canyon Mines and Lucky Strike Uranium Co.

Commodity Uranium-vanadium

Mine Name Blue Lizard and Red Canyon No. 2 claims

County and State San Juan County, Utah

Date of Contract November 16, 1953

Date of Certification September 15, 1954

Expiration Date of Royalty Payments Paid in full

Date of Examination for this Report August 7, 1956

Total Amount of Contract $27,750.00

Total Expenditures under Contract $27,750.00

Amount of Government Participation at 90 % $24,975.00

Royalty Payments this Period $15,607.49 (lump sum in lieu of royalty payments)

Previous Royalty Payments $9,367.51

Total Royalty Payments to Date $24,975.00

% Loan Repayment Completed 100

Amount of Royalty Due none

Royalty Remarks Operator elected to pay off DMEA obligation and did so February 8, 1955

	Tons	percent U_3O_8	percent Cu
Indicated ore	4200	0.40	1.00
Inferred ore	4370	0.20	0.50
Total ore grade	8570	0.30	0.75
Sub ore grade	17000	0.05	0.25

Original Estimate of Reserves (from Final Engr.-Geol. Report): Original AEC estimate 20,662 0.24

RECEIVED SEP 24 1956

Increase of Reserves by work performed subsequent to expiration or termination of contract: No additional reserves have been computed

Revised Estimate of Reserves: 4,974 0.26 0.79
as carried on AEC records of 4/1/56

	Tons	U_3O_8 percent	lbs
Production this Period (Ore or Concentrates)	11,789.41	0.225	53134.78
Amount of Previous Production (since date of contract)	5,765	0.265	30533.64
Total ~~XXXX~~ Production to date	17,554.41	0.238	83668.42

% of ~~XXXXXX~~ Reserves Mined (DMEA estimate including sub ore grade) 60.4
(AEC estimate) 74.8

Production Remarks:

Note: On Uranium projects check with AEC to assure that our records are in agreement with theirs.
Production figures for period of report are derived from AEC records which do not show payments to shipper. Operator has not furnished settlement sheets inasmuch as the Government no longer has a financial interest.

Other Remarks: **The property has been operated more or less continuously during the reporting period. The original operator, Red Canyon Mines, contracted sale of the property to Utah Continental Uranium Corp. who operated the mine for a short period. The sale was not completed and a sale was made to Lucky Strike Uranium Corporation, later reorganized as Blue Lizard Mines, Inc. Payments required by the contract of sale with Red Canyon Mines were not met in full by royalties for ore sales and Blue Lizard Mines, Inc. has been refinancing by means of a bond issue. Production to date has exceeded estimated of ore-grade reserves developed by DMEA project. Additional ore has been found by development subsequent to the DMEA project but no reserve was computed by the operator.**

Signed [signature] (Engineer)
for M. H. Salsbury

UNITED STATES
DEPARTMENT OF THE INTERIOR
DEFENSE MINERALS EXPLORATION ADMINISTRATION
WASHINGTON 25, D. C.

224 New Customhouse
Denver 2, Colorado

March 29, 1955

Memorandum

To: Secretary to the Operating Committee

From: Executive Officer, DMEA Field Team, Region III

Subject: Semi-Annual Report - Docket DMEA 3093, Contract Idm-E641, Red Canyon Mines, San Juan County, Utah

Enclosed are four copies of the Semi-Annual Report on Contract Idm-E641.

W. M. Traver

Enclosures

UNITED STATES
DEPARTMENT OF THE INTERIOR
DEFENSE MINERALS EXPLORATION ADMINISTRATION

SEMI-ANNUAL REPORT OF CERTIFIED PROJECT

Period: July 1, 1954, to December 31, 1954

Docket No.: DMEA 3093 Contract: Idm-E641

Operator: Red Canyon Mines
c/o Donald T. Adams
Monticello, Utah

Name of mine: Red Canyon No. 2 and Blue Lizard claims

County: San Juan County, Utah

Date certified: September 15, 1954

Contract amount: $27,750.00 Amount spent: $27,750.00

Government participation: 90 percent, or $24,975.00

Remarks: Ore occurs in a channel in the Shinarump. On August 11, 1954, a discovery was recommended for certification. Indicated ore was 4,200 tons averaging 0.40 percent U_3O_8 and 1.0 percent Cu. Inferred ore was as follows:

4,200 tons	0.20 percent U_3O_8	0.50 percent Cu
170 tons	0.30 percent U_3O_8	0.10 percent Cu
17,000 tons	0.05 percent U_3O_8	0.25 percent Cu

Shipments to the Colorado Plateau Uranium Ore Project follow:

Liquidation No.	Date	Tons Dry weight	Content (pounds) Cu	U_3O_8	V_2O_5	Gross value	Repayment of loan
5259	3/1 - 31/54	35.384	1,521.51	283.07	---	$1,470.48	$73.52
5572	May 1954	99.944	2,604.87	920.42	---	4,555.49	227.77
5573	May 1954	328.041	4,827.98	2,686.63	---	13,702.01	685.10
5774	June 1954	825.436	14,350.78	5,517.36	---	28,754.98	1,437.75
5943	July 1954	735.422	9,108.27	4,018.01	---	21,183.68	1,059.18
6140	Aug. 1954	703.703	7,691.73	3,772.90	---	19,944.17	997.21
6141	Sept. 1954	89.346	1,661.84	428.86	---	2,199.80	109.99
6336	Sept. 1954	1,002.628	14,320.26	5,507.79	---	29,119.77	1,455.99
6514	Oct. 1954	7.635	250.43	53.45	---	287.71	14.39
6544	Oct. 1954	175.490	3,414.10	858.54	---	3,903.86	195.19
6545	Oct. 1954	520.187	8,092.71	1,918.44	---	8,692.50	434.63
6772	Nov. 1954	1,241.638	13,680.32	4,568.17	---	20,666.07	1,033.30
Total to	Dec. 1/54	5,764,854	81,524.80	30,533.64	---	154,480.52	7,724.02
		Bonus to date				9,403.21	470.16
						23,466.63	1,173.33
						$187,350.36	9,367.51

Carl Reber