Ore Liquidations - Royalty due $6132.96

DMEA-4964 Idm-E 1198

Jon Inc.

Date	Tons	Grade U_3O_8	Royalty Paid
1959 - March	563	0.24 %	$559.35
" April	194	0.18 %	125.75
" May	1216	0.19 %	877.96
" June	1291	0.21 %	1094.12
" July	379	0.19 %	273.64
" Aug.	1096	0.21 %	928.86
" Sept.	1362	0.19 %	983.36
" Oct.	1840	0.20 %	1289.93
Totals	7943	0.20169 %	6132.96 "

" Government's royalty paid in full

T M Murphy
12/7/59

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: June 3 - Dec. 31/58

DMEA No.	Operator	Contract No.
4964	Jen, Inc.	Idm-E1198

ORE ESTIMATES

	Tons	Analysis
DMEA	2750	0.34% U_3O_8
Operator to date	—	" "
Total	2,750	" "
Production to date	565	" "
Ore in ground	2,185	" "

INVESTMENT

Type	Size		Feet	Cost
Shafts				
Winzes				
Drifts and Crosscuts	6'x7'		220	$ 2,860
Raises				
Drilling	Type			
Rehabilitation	Description			

FACILITIES

Mine Plant		
Mill		
Roads		

REMARKS

Shipped thru Sept 1959:
7943 tons assaying 0.2016% U_3O_8
DMEA loan repaid in full. ~~Fmay~~ 12/7/59

Prepared by Michael Ching Date 4-27-59

31398

OFFICIAL FILE COPY O. M. E. RECEIVED APR 23 1959		
DATE	INITIALS	CODE
4/23	[illegible]	220
"	[illegible]	110
4/24	[illegible]	800
"	[illegible]	700

UNITED STATES
DEPARTMENT OF THE INTERIOR
Office of Minerals Exploration
224 New Customhouse
Denver 2, Colorado

April 21, 1959

Memorandum

To: Chairman, Operating Committee, OME

From: Executive Officer, OME Field Team, Region III

Subject: Semiannual Report of Certified Project for the period June 3 - December 31, 1958

DMEA Docket 4964 (Uranium)
Contract Idm-E 1198, Jen, Inc. (Uncle Ben and Pasco 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, Memorandum 29, and Special Notice in Minutes of Operating Committee Meeting No. 692.

J. W. Townsend

J. W. Townsend

Enclosures
HMC:jy

cc: Semiannual Report File Idm-E 1198
Harshman
Robertson
Chron.

Semiannual Report of Certified Projects

Reporting Period June 3 - December 31, 1958

Docket and Contract Number DMEA 4964, Contract Idm-E1198

Operator Jen, Inc.

Commodity Uranium

Mine Name Cord mine (Uncle Ben and Pasco claims)

County and State San Juan County, Utah

Date of Contract June 3, 1958

Date of Certification March 13, 1959

Expiration Date of Royalty Payments June 3, 1968

Date of Examination for this Report January 15, 1959

Total Amount of Contract $30,758.00

Total Expenditures under Contract $12,265.90

Amount of Government Participation at 50 % $6,132.96

Royalty Payments this Period $559.35

Previous Royalty Payments None

Total Royalty Payments to Date $559.35

% Loan Repayment Completed 9.12%

Amount of Royalty Due None

Royalty Remarks DMEA ore is commingled with other ore. See royalty correspondence file. The Operator does not stockpile production subject to OME royalty.

	Tons	U308 Analysis
Original Estimate of DMEA Reserve (Field Team Final Report) Mines [ ] Survey [ ] Joint [X]	2,750	0.34%
Revised Estimate of DMEA Reserves (Field Team) Mines [ ] Survey [ ] Joint [ ]	--	--
Increase of Reserves by work performed subsequent to DMEA project work		U308
Production DMEA ore (This period)	565.0	0.24%
(Previous)	0.0	--
(To Date)	565.0	0.24%
" Operator's ore (This period)		
found subsequent (Previous)		
to DMEA work (To Date)		

Percent Revised Reserves Mined 20%

(For Uranium Ores Only)

Initial Production Bonus:

Status of Operator: Ineligible [ ] Applied for [ ] Rec'ing pmt [ ] Paid 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

Total amount of Bonus paid to Operator to date $

Bonus Royalty Paid $

Bonus Royalty Due $

Investment Data

Shafts Size	Shafts Feet	Shafts Cost	Winzes Size	Winzes Feet	Winzes Cost	Drifts & Crosscuts Size	Drifts & Crosscuts Feet	Drifts & Crosscuts Cost
						6 X 7	220	$2,860

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

AEC records show total production from Cord mine, most of which is not subject to DMEA royalty. Since the DMEA ore is not handled separately, AEC records are not usable to support the Operator's reported production.

Signed H. T. Robertson (Engineer)

Office of Minerals Exploration
Building 20- Federal Center
Denver 25, Colorado
(Name and Address of Station or Office)

OFFICIAL FILE COPY
O. M. E.
RECEIVED NOV 30 1959

DATE	INITIALS	CODE
11-30	gad	220
	11-9	
	~~Murphy~~	~~[illegible]~~
		225

-- ABSTRACT OF REMITTANCES --

Date of Remit-tance	Name of Remitter DMEA-4964	Purpose	Type of Remit-tance	Amount	Deposit Data Date	Deposit Data Schedule
11/27/59	Jen, Inc. (Idm-E1198 Jen Inc. - Liq. Nos. 59/10-20 10/15/59 59/10-34 10/15/59 59/10/35 10/31/59 59/10-37 10/31/59 59/10/39 10/31/59 59/10-41 10/31/59 59/10-42 10/31/59 59/10-43 10/31/59	Royalty Payment	Check No. 5118	$1289.93		

November 27, 1959
(Date of Receipt)

LaDonna Mullins
(Person preparing abstract)

(Date of Receipt)

(Person receiving above remittances)

(Submit to Regional Office in triplicate)

cc: Chmn.Op. Comm. w/cpy settle. sheets
TAC
NCH-Mail Desk
Suspense

JEN, INC.

Nov. 11, 1959

Mr. G.W.Townsend, Ex. Off.
OME Field Team, Region III
Building 20 Denver Federal Center
Denver 25 Colorado

Dear Mr. Twonsend:

Re Docket DMEA 4964 Uranium
Contract Idm E-1198
October Operation

Stoping operation in the area covered by the above contract in the Cord Mine produced 1840 tons ore assaying .20% U3O8 during October 1959.

The ore is co-mingled with other ore from the mine befor shipment to the Vitro Mill. Grade is determined by average of muckpile and mine car samples. Tonnage is taken from mine cars.

Date	U_3O_8	U_3O_8 Muckpile	U_3O_8	U_3O_8	U_3O_8 Mine Cars
Oct 1	.23	.22	.20		.16
2					.17
3	.18				.19
5	.36	.23	.24		.19
6	.18	.39			.25
7	.40	.26	.21		.19
8	.31	.22			.25
9	.23	.21			.17
12	.18	.20			.15
13	.23				.17
14	.19				.22
15	.15	.22	.16	.17	.18
16	.15	.15	.16	.25	.17
17	.18	.16			.23
21	.26	.24	.24		.17
22	.21	.20	.18		.17
23	.29	.21	.20	.27	.18
26	.22	.24	.23		.17
27	.19	.17	.18	.19	.15
28	.23	.19	.22		.19
29	.22	.17	.20	.14	.15
30	.24	.13	.22		
31	.15	.11	.25	.21	.22
		Average	.20%		

Settlement sheets of co-mingled ore in lots 990, 991, 993, 995, 997, 999, 1000 and 1001 are attached.

COPY

OME
DEPARTMENT OF THE INTERIOR
NOV 27 1959
REGION III
DENVER, COLORADO

paid in full

E1198 JEN, INC.

JEN, INC.

1840 tons	.20% U_3O_8	
Cir 5 Value	$16.00 Per ton	
Gross	$29,440.	
@5%	1,472	

Actual balance in this account as of October 1st $1,289.~~83~~ 91

A check for this amount will be forwarded.

S.E.Craig

S.E.Craig

Asst to the pres.

COPY

OME
DEPARTMENT OF THE INTERIOR
NOV 27 1959
REGION III
DENVER, COLORADO

E1198

JEN, INC.

October Production in Jen DMEA Project

Mr. S. E. Craig

Mr. L. C. Moore

November 16, 1959

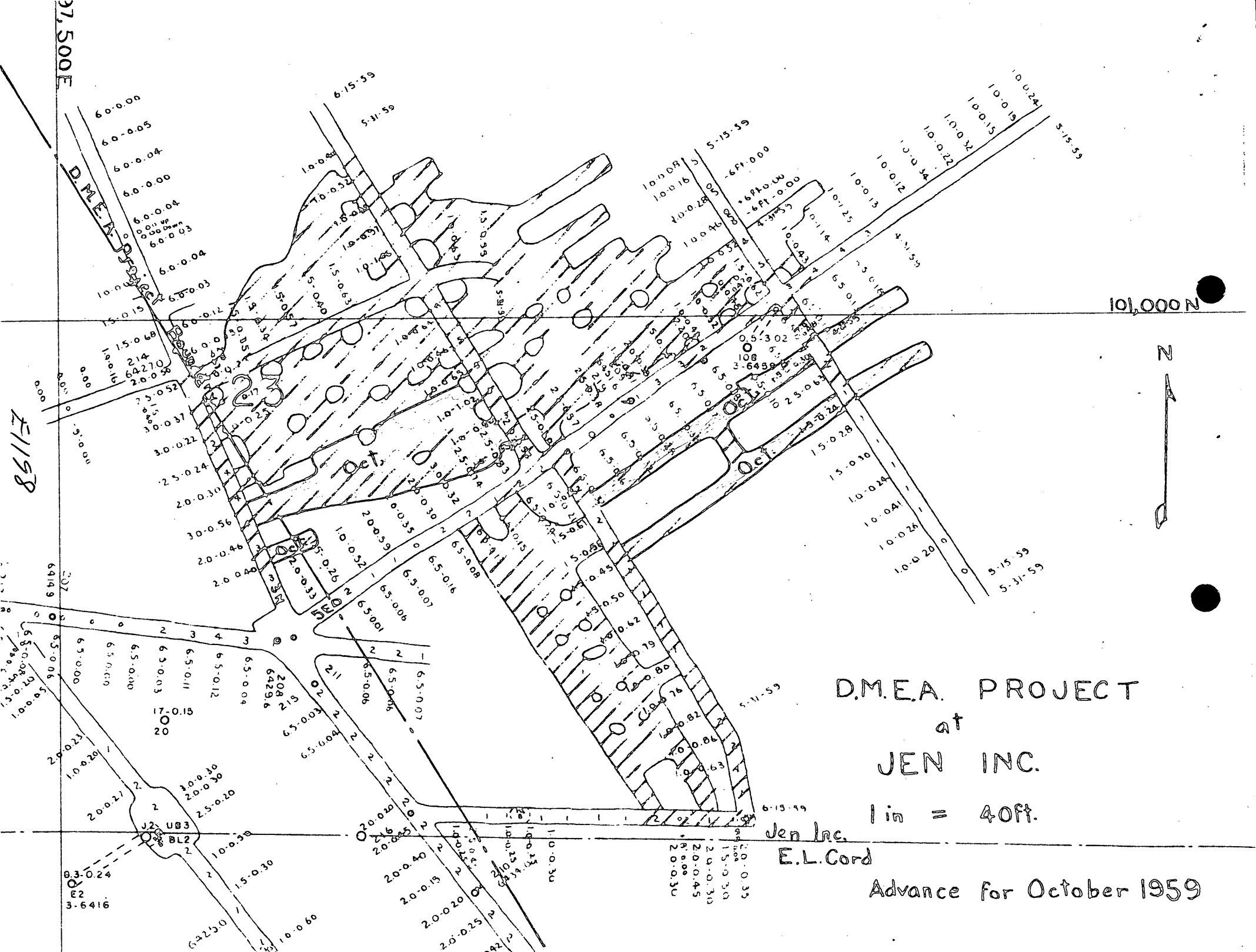
COPY

During the month of October 1959 1840 tons of 0.20% U_3O_8 were produced from the Jen, Inc. DMEA Project.

L. C. Moore Norman Moore

OME
DEPARTMENT OF THE INTERIOR
NOV 27 1959
REGION III
DENVER, COLORADO

E1198


97,500 E
101,000 N
N
D.M.E.A. PROJECT
at
JEN INC.
1 in = 40 ft.
Jen Inc.
E.L. Cord
Advance for October 1959

Vitro Uranium Company

A DIVISION OF VITRO CORPORATION OF AMERICA
609 WEST 3300 SOUTH, SALT LAKE CITY, UTAH
POST OFFICE BOX 67, SOUTH SALT LAKE BRANCH

RECEIVING STATION _____ SALT LAKE CITY, UTAH Oct 15 1959

LIQUIDATION NO. 59/10-20 VITRO ORE P. O. NO. _____ VITRO LOT NO. 483 SHIPPERS LOT NO. 990

PURCHASED FROM Jim Shue ASC LICENSE NO. _____

ADDRESS _____

TYPE OF ORE _____ DATE RECEIVED _____

MINING CLAIM _____

MINING DISTRICT _____ COUNTY AND STATE _____

ASSAY DATE _____ ASSAY CERTIFICATE NO. _____ _____ CHIEF CHEMIST

NET WEIGHT POUNDS	% H_2O	DRY WEIGHT POUNDS	ASSAY U_3O_8	ASSAY V_2O_5	ASSAY $CaCO_3$	CONTENT POUNDS U_3O_8	CONTENT POUNDS V_2O_5	CONTENT POUNDS $CaCO_3$
442380		420453	.24		16.08	1009.09		67608.84
NET WEIGHT TONS		DRY WEIGHT TONS						
221.19		210.2265						

U_3O_8	% 1009.09 LBS. AT 3.50 PER LB.		$ 3531	82
DEVELOPMENT ALLOWANCE	1009.09 LBS. AT .50 PER LB.		504	54
CONTENT AT 4 LBS. PER TON	840.91 LBS.			
PREMIUM FOR LBS. IN EXCESS 4 LBS. PER TON	168.18 LBS. AT .25 PER LB.		126	14
CONTENT AT 10 LBS. PER TON	LBS.			
PREMIUM FOR LBS. IN EXCESS 10 LBS. PER TON	LBS. AT PER LB.			
TOTAL U_3O_8 VALUE			4,162	50
~~HAULAGE~~ Weigh ALLOWANCE	221.19 WET TONS AT 1.10 PER WET TONS		243	31
LESS HI LIME PENALTY			(	)
V_2O_5	% LBS. AT PER LB.			
TOTAL GROSS			$ 4405	81

OME
DEPARTMENT OF THE INTERIOR
NOV 27 1959
REGION III
DENVER, COLORADO

Provisional

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 Vitro Uranium Co.

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

I hereby transfer to the Vitro Uranium Co., effective as of the date of delivery of the ore, all my right, title and interest in and to said ore. I agree to save Vitro Uranium Co. harmless in the event my right to convey title is contested for any reason.

I will accept the amount as shown above as "Total Gross Price" in full settlement.

_____
Seller or Agent

Buyer assays governs if Seller fails to submit his assays prior to acceptance of payment, or where no umpire assay is called for. All rates paid are based on

E1198

Vitro Uranium Company

A DIVISION OF VITRO CORPORATION OF AMERICA
[illegible] WEST [illegible] SOUTH, SALT LAKE CITY, UTAH
POST OFFICE BOX [illegible], SOUTH SALT LAKE BRANCH

RECEIVING STATION _____ SALT LAKE CITY, UTAH Oct 15 195

LIQUIDATION NO. 59/10-34 VITRO ORE P. O. NO. 78 VITRO LOT NO. 484 SHIPPERS LOT NO. 991

PURCHASED FROM [illegible] ABC LICENSE NO. _____

ADDRESS _____

TYPE OF ORE _____ DATE RECEIVED Oct 16-21, 1959

MINING CLAIM _____

MINING DISTRICT _____ COUNTY AND STATE _____

ASSAY DATE _____ ASSAY CERTIFICATE NO. _____ _____ CHIEF CHEMIST

NET WEIGHT POUNDS	% H_2O	DRY WEIGHT POUNDS	ASSAY U_3O_8	ASSAY V_2O_5	ASSAY $CaCO_3$	CONTENT POUNDS U_3O_8	CONTENT POUNDS V_2O_5	CONTENT POUNDS $CaCO_3$
445 510	5.01	423208	.23		1707	97338		22241.61
NET WEIGHT TONS		DRY WEIGHT TONS						
222.755		211.604						

U_3O_8	% 97338 LBS. AT 3.50 PER LB.		$ 3406	83
DEVELOPMENT ALLOWANCE	97338 LBS. AT .50 PER LB.		486	69
CONTENT AT 4 LBS. PER TON	24642 LBS.			
PREMIUM FOR LBS. IN EXCESS 4 LBS. PER TON	12696 LBS. AT .75 PER LB.		95	22
CONTENT AT 10 LBS. PER TON	_____ LBS.			
PREMIUM FOR LBS. IN EXCESS 10 LBS. PER TON	_____ LBS. AT _____ PER LB.			
TOTAL U_3O_8 VALUE			3988	74
HAULAGE ALLOWANCE	222.755 WET TONS AT 1.10 PER WET TONS		245	03
LESS HI LIME PENALTY			(	)
V_2O_5	% _____ LBS. AT _____ PER LB.			
	TOTAL GROSS		$ 4233	77

OME
DEPARTMENT OF THE INTERIOR
NOV 27 1959
REGION III
DENVER, COLORADO

Vg Og provisional

I certify that I am the lawful owner or authorized Representative of the lawful Owner, of the Ore described in this Instrument Sheet and have legal right to deliver the same to the Vitro Uranium Co.
I certify that I hold the A. E. C. Source Material License numbered above.
I hereby transfer to the Vitro Uranium Co., effective as of the date of delivery of the ore, all my right, title and interest in and to said ore, I agree to save Vitro Uranium Co. harmless in the event any right to delivery thereof is contested for any reason.
I will accept the amount as shown above in Final Gross Payment for the shipment.

_____
Date of Agent

[illegible]
U. S. [illegible]

L-1178

Vitro Uranium Company

A DIVISION OF VITRO CORPORATION OF AMERICA
600 WEST 3300 SOUTH, SALT LAKE CITY, UTAH
POST OFFICE BOX 67, SOUTH SALT LAKE BRANCH

RECEIVING STATION _____ SALT LAKE CITY, UTAH Oct 31 1959

LIQUIDATION NO. 59/10-35 VITRO ORE P. O. NO. 78 VITRO LOT NO. 481 SHIPPERS LOT NO. 993

PURCHASED FROM Jess Inc. AEC LICENSE NO. _____

ADDRESS _____

TYPE OF ORE _____ DATE RECEIVED Oct 16-31, 1959

MINING CLAIM _____

MINING DISTRICT _____ COUNTY AND STATE _____

ASSAY DATE _____ ASSAY CERTIFICATE NO. _____ _____ CHIEF CHEMIST

NET WEIGHT POUNDS	% H_2O	DRY WEIGHT POUNDS	ASSAY U_3O_8	ASSAY V_2O_5	ASSAY $CaCO_3$	CONTENT POUNDS U_3O_8	CONTENT POUNDS V_2O_5	CONTENT POUNDS $CaCO_3$
442530	4.59	422231	.24		18.63	1,01335		78,601.54
NET WEIGHT TONS		DRY WEIGHT TONS						
221.265		211.1158						

.116

U_3O_8	% 1,01335 LBS.	AT 3.50	PER LB.	$ 3,546 73
DEVELOPMENT ALLOWANCE	1,013.35 LBS.	AT .50	PER LB.	506 67
CONTENT AT 4 LBS. PER TON	844.46 LBS.			
PREMIUM FOR LBS. IN EXCESS 4 LBS. PER TON	168.89 LBS.	AT .75	PER LB.	126 67
CONTENT AT 10 LBS. PER TON	LBS.			
PREMIUM FOR LBS. IN EXCESS 10 LBS. PER TON	LBS.	AT	PER LB.	
TOTAL U_3O_8 VALUE				4,180 07
HAULAGE ALLOWANCE	221.265 WET TONS	AT 1.10	PER WET TONS	243 39
LESS HI LIME PENALTY				( )
V_2O_5	% LBS.	AT	PER LB.	
			TOTAL GROSS	$ 4,423 46

OME
DEPARTMENT OF THE INTERIOR
NOV 27 1959
REGION III
DENVER, COLORADO

U_3O_8 Provisional

I certify that I am the legal 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 Vitro Uranium Co.

I certify that I have read the foregoing Settlement Sheet and [illegible]

[illegible] the date of delivery of the ore of my claim, title and interest in and to said ore I agree to save the Vitro Uranium Company harmless on my part for [illegible] claimed by any person.

[illegible]

[illegible]

E1198

Vitro Uranium Company

A DIVISION OF VITRO CORPORATION OF AMERICA
600 WEST 3300 SOUTH, SALT LAKE CITY, UTAH
POST OFFICE BOX 67, SOUTH SALT LAKE BRANCH

RECEIVING STATION _____ SALT LAKE CITY, UTAH _____ Feb 21 _____ 195 _____

LIQUIDATION NO. 59/10-37 VITRO ORE P. O. NO. 18 VITRO LOT NO. 512 SHIPPERS LOT NO. 22

PURCHASED FROM Lem & Co. AEC LICENSE NO. _____

ADDRESS _____

TYPE OF ORE _____ DATE RECEIVED Feb. 16 21 1959

MINING CLAIM _____

MINING DISTRICT _____ COUNTY AND STATE _____

ASSAY DATE _____ ASSAY CERTIFICATE NO. _____ _____ CHIEF CHEMIST

NET WEIGHT POUNDS	% H_2O	DRY WEIGHT POUNDS	ASSAY U_3O_8	ASSAY V_2O_5	ASSAY $CaCO_3$	CONTENT POUNDS U_3O_8	CONTENT POUNDS V_2O_5	CONTENT POUNDS $CaCO_3$
548[illegible]		524998	.24		20.05	1260.00		[illegible]
NET WEIGHT TONS		DRY WEIGHT TONS						
274.0[illegible]		262.499						

U_3O_8	.24 % 1260.00 LBS. AT 2.[illegible] PER LB.	$ 4410.00	
DEVELOPMENT ALLOWANCE	1262.00 LBS. AT .50 PER LB.	6[illegible]	
CONTENT AT 4 LBS. PER TON	1050.00 LBS.		
PREMIUM FOR LBS. IN EXCESS 4 LBS. PER TON	[illegible] LBS. AT [illegible] PER LB.	1[illegible]	
CONTENT AT 10 LBS. PER TON	_____ LBS.		
PREMIUM FOR LBS. IN EXCESS 10 LBS. PER TON	_____ LBS. AT _____ PER LB.		
TOTAL U_3O_8 VALUE		5,197	50
HAULAGE ALLOWANCE	274.0[illegible] WET TONS AT .110 PER WET TONS	3[illegible]	
LESS HI LIME PENALTY		( )	
V_2O_5	% _____ LBS. AT _____ PER LB.		
TOTAL GROSS		$ 5[illegible]78	97

OME
DEPARTMENT OF THE INTERIOR
NOV 27 1959
REGION III
DENVER, COLORADO

U_3O_8 Provisional

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 Vitro Uranium Co.
I certify that I hold the A. E. C. Source Material License numbered above.
I hereby transfer to the Vitro Uranium Co., effective as of the date of delivery of the ore, all my right, title and interest in and to said ore. I agree to save Vitro Uranium Co. harmless in the event my right to convey title is contested for any reason.
I will accept the amount so shown above as "Total Gross Price" in full settlement.

_____
Seller or Agent

Buyer assumes payment if letter fails to return the copy prior to [illegible] of payment, or when no receipt copy is called for. All rates paid are based on

F1198

Vitro Uranium Company

A DIVISION OF VITRO CORPORATION OF AMERICA
653 WEST 3300 SOUTH, SALT LAKE CITY, UTAH
POST OFFICE BOX 67, SOUTH SALT LAKE BRANCH

RECEIVING STATION _____ SALT LAKE CITY, UTAH Oct. 31 1959

LIQUIDATION NO. 59/10-39 VITRO ORE P. O. NO. 78 VITRO LOT NO. 524 SHIPPERS LOT NO. 497

PURCHASED FROM Jay, Inc. AEC LICENSE NO. _____

ADDRESS _____

TYPE OF ORE _____ DATE RECEIVED Oct. 16-31, 1959

MINING CLAIM _____

MINING DISTRICT _____ COUNTY AND STATE _____

ASSAY DATE _____ ASSAY CERTIFICATE NO. _____ _____ CHIEF CHEMIST

NET WEIGHT POUNDS	% H_2O	DRY WEIGHT POUNDS	ASSAY U_3O_8	ASSAY V_2O_5	ASSAY $CaCO_3$	CONTENT POUNDS U_3O_8	CONTENT POUNDS V_2O_5	CONTENT POUNDS $CaCO_3$
591,700		565,282	0.26		17.49	1,469.73		98,528.65
NET WEIGHT TONS		DRY WEIGHT TONS						
295.850		282.641						

U_3O_8	0.26 %	1,469.73 LBS. AT	3.50 PER LB.	$ 5,144	06
DEVELOPMENT ALLOWANCE		1,469.73 LBS. AT	.50 PER LB.	734	86
CONTENT AT 4 LBS. PER TON		1,130.56 LBS.			
PREMIUM FOR LBS. IN EXCESS 4 LBS. PER TON		339.17 LBS. AT	.75 PER LB.	254	38
CONTENT AT 10 LBS. PER TON		LBS.			
PREMIUM FOR LBS. IN EXCESS 10 LBS. PER TON		LBS. AT	PER LB.		
TOTAL U_3O_8 VALUE				6,133	30
~~HAULAGE~~ weighing ALLOWANCE	295.850	WET TONS AT	1.10 PER WET TONS	325	44
LESS HI LIME PENALTY				(	)
V_2O_5	%	LBS. AT	PER LB.		
			TOTAL GROSS	$ 6,458	74

OME
DEPARTMENT OF THE INTERIOR
NOV 27 1959
REGION III
DENVER, COLORADO

V_3O_8 Provisional

I certify that I am the legal 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 Vitro Uranium Co.

I certify that I hold the A.E.C. license shown above.

I hereby consider the Vitro Uranium Co. [illegible] as of the date of delivery of the ore, all my right, title and interest in said ore. I agree to the [illegible] for handling the ore and [illegible] to be returned to my order.

[illegible]

F1178

Vitro Uranium Company

A DIVISION OF VITRO CORPORATION OF AMERICA
600 WEST 3300 SOUTH, SALT LAKE CITY, UTAH
POST OFFICE BOX 67, SOUTH SALT LAKE BRANCH

RECEIVING STATION _____ SALT LAKE CITY, UTAH Oct. 31 1959

LIQUIDATION NO. 59/10-41 VITRO ORE P. O. NO. 78 VITRO LOT NO. 526 SHIPPERS LOT NO. 999

PURCHASED FROM Jed, Inc. AEC LICENSE NO. _____

ADDRESS _____

TYPE OF ORE _____ DATE RECEIVED Oct. 16-31, 1959

MINING CLAIM _____

MINING DISTRICT _____ COUNTY AND STATE _____

ASSAY DATE _____ ASSAY CERTIFICATE NO. _____ CHIEF CHEMIST _____

NET WEIGHT POUNDS	% H_2O	DRY WEIGHT POUNDS	ASSAY U_3O_8	ASSAY V_2O_5	ASSAY $CaCO_3$	CONTENT POUNDS U_3O_8	CONTENT POUNDS V_2O_5	CONTENT POUNDS $CaCO_3$
496,480		474,993	0.24		18.26	1,139.98		86,733.72
NET WEIGHT TONS		DRY WEIGHT TONS						
248.240		237.4965						

U_3O_8	0.24 %	1,139.98 LBS. AT	3.50 PER LB.	$ 3,989	93
DEVELOPMENT ALLOWANCE		1,139.98 LBS. AT	.50 PER LB.	569	99
CONTENT AT 4 LBS. PER TON		949.99 LBS.			
PREMIUM FOR LBS. IN EXCESS 4 LBS. PER TON		189.99 LBS. AT	.75 PER LB.	142	49
CONTENT AT 10 LBS. PER TON		LBS.			
PREMIUM FOR LBS. IN EXCESS 10 LBS. PER TON		LBS. AT	PER LB.		
TOTAL U_3O_8 VALUE				4,702	41
~~HAULAGE~~ weighing ALLOWANCE	248.240	WET TONS AT	1.10 PER WET TONS	273	06
LESS HI LIME PENALTY				(	
V_2O_5	%	LBS. AT	PER LB.		
TOTAL GROSS				$ 4,975	47

OME
DEPARTMENT OF THE INTERIOR
NOV 27 1959
REGION III
DENVER, COLORADO

V_3O_8 Provisional

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 t
deliver the same to the Vitro Uranium Co.
I certify that I hold the A. E. C. Source Material License numbered above.
I hereby transfer to the Vitro Uranium Co., effective as of the date of delivery of the ore, all my right, title and interest in and to said ore. I agree to sav
Vitro Uranium Co. harmless in the event any right to convey title is contested for any reason.
I will accept the amount as shown above as "Total Gross Price" in full settlement.

_____
Seller or Agent

Buyer accepts payment if Seller fails to submit bills prior to completion of payment, or when no claim may be filed for. All rates paid are based
U. S. Atomic Energy Commission published Schedules.

E1198

Vitro Uranium Company

A DIVISION OF VITRO CORPORATION OF AMERICA
600 WEST 3300 SOUTH, SALT LAKE CITY, UTAH
POST OFFICE BOX 67, SOUTH SALT LAKE BRANCH

RECEIVING STATION _____ SALT LAKE CITY, UTAH Oct. 31 1959

LIQUIDATION NO. 59/10-42 VITRO ORE P. O. NO. 78 VITRO LOT NO. 527 SHIPPERS LOT NO. 1060

PURCHASED FROM JEM, Inc. AEC LICENSE NO. _____

ADDRESS _____

TYPE OF ORE _____ DATE RECEIVED Oct. 16-31, 1959

MINING CLAIM _____

MINING DISTRICT _____ COUNTY AND STATE _____

ASSAY DATE _____ ASSAY CERTIFICATE NO. _____ _____ CHIEF CHEMIST

NET WEIGHT POUNDS	% H_2O	DRY WEIGHT POUNDS	ASSAY U_3O_8	ASSAY V_2O_5	ASSAY $CaCO_3$	CONTENT POUNDS U_3O_8	CONTENT POUNDS V_2O_5	CONTENT POUNDS $CaCO_3$
539,810		518,540	0.24		21.59	1,244.50		111,952.79
NET WEIGHT TONS		DRY WEIGHT TONS						
269.905		259.270						

U_3O_8	0.24 %	1,244.50 LBS. AT	3.50 PER LB.	$ 4,355	75
DEVELOPMENT ALLOWANCE		1,244.50 LBS. AT	.50 PER LB.	622	25
CONTENT AT 4 LBS. PER TON		1,037.08 LBS.			
PREMIUM FOR LBS. IN EXCESS 4 LBS. PER TON		207.42 LBS. AT	.75 PER LB.	155	57
CONTENT AT 10 LBS. PER TON		LBS.			
PREMIUM FOR LBS. IN EXCESS 10 LBS. PER TON		LBS. AT	PER LB.		
TOTAL U_3O_8 VALUE				5,133	57
~~HAULAGE~~ ALLOWANCE	269.905	WET TONS AT	1.10 PER WET TONS	296	90
LESS HI LIME PENALTY				(	)
V_2O_5	%	LBS. AT	PER LB.		
TOTAL GROSS				$ 5,430	47

OME
DEPARTMENT OF THE INTERIOR
NOV 27 1959
REGION III
DENVER, COLORADO

U_3O_8 Provisional

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 Vitro Uranium Co.
I certify that I hold the A. E. C. Source Material License numbered above.
I hereby transfer to the Vitro Uranium Co., effective as of the date of delivery of the ore, all my right, title and interest in and to said ore. I agree to save Vitro Uranium Co. harmless in the event my right to convey title is contested for any reason.
I will accept the amount as shown above as "Total Gross Price" in full settlement.

_____
Seller or Agent

E1198

Vitro Uranium Company

A DIVISION OF VITRO CORPORATION OF AMERICA
600 WEST 3300 SOUTH, SALT LAKE CITY, UTAH
POST OFFICE BOX 67, SOUTH SALT LAKE BRANCH

RECEIVING STATION _____ SALT LAKE CITY, UTAH Oct. 31 1959

LIQUIDATION NO. 59/10-43 VITRO ORE P. O. NO. 75 VITRO LOT NO. 528 SHIPPERS LOT NO. 1001

PURCHASED FROM Jen, Inc. AEC LICENSE NO. _____

ADDRESS _____

TYPE OF ORE _____ DATE RECEIVED Oct. 16-31, 1959

MINING CLAIM _____

MINING DISTRICT _____ COUNTY AND STATE _____

ASSAY DATE _____ ASSAY CERTIFICATE NO. _____ _____ CHIEF CHEMIST

NET WEIGHT POUNDS	% H_2O	DRY WEIGHT POUNDS	ASSAY U_3O_8	ASSAY V_2O_5	ASSAY $CaCO_3$	CONTENT POUNDS U_3O_8	CONTENT POUNDS V_2O_5	CONTENT POUNDS $CaCO_3$
540,660		519,513	0.23		23.45	1,194.88		121,833.30
NET WEIGHT TONS		DRY WEIGHT TONS						
270.330		259.7565						

U_3O_8	0.23 %	1,194.88 LBS	AT 3.50	PER LB.	$ 4,182	08
DEVELOPMENT ALLOWANCE		1,194.88 LBS	AT .50	PER LB.	597	44
CONTENT AT 4 LBS. PER TON		1,039.13 LBS.				
PREMIUM FOR LBS. IN EXCESS 4 LBS. PER TON		155.75 LBS	AT .75	PER LB	116	81
CONTENT AT 10 LBS. PER TON		LBS.				
PREMIUM FOR LBS. IN EXCESS 10 LBS. PER TON		LBS.	AT	PER LB		
TOTAL U_3O_8 VALUE					4,776	41
59/195.09 ~~[illegible]~~ ALLOWANCE	270.330		WET TONS AT 1.10	PER WET TONS.	297	36
LESS HI LIME PENALTY					(	)
V_2O_5	%	LBS. AT	PER LB.			
TOTAL GROSS					$ 5,173	77

OME
DEPARTMENT OF THE INTERIOR
NOV 27 1959
REGION III
DENVER, COLORADO

V_2O_5 Provisional

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 Vitro Uranium Co.
I certify that I hold the A. E. C. Source Material License numbered above.
I hereby transfer to the Vitro Uranium Co., effective as of the date of delivery of the ore, all my right, title and interest in and to said ore. I agree to save Vitro Uranium Co. harmless in the event my right to convey title is contested for any reason.
I will accept the amount as shown above as "Total Gross Price" in full settlement.

_____
Seller or Agent

Buyer assays govern if Seller fails to submit his assays prior to acceptance of payment, or where no umpire assay is called for. All rates paid are based on [illegible] Commission Published Schedules

E1198

Docket 225

Office of Minerals Exploration
Building 20 - Federal Center
Denver 25, Colorado
(Name and Address of Division or Office)

-- ABSTRACT OF REMITTANCES --

11-9-3

Date of Remittance	Name of Remitter	Purpose	Type of Remittance	Amount	Deposit Date: Date	Deposit Date: Schedule
11/9/59	Cotter Corp. (IAm-1284 Pinnacle Explor., Inc., Liq. No. 13, - Oct. 1959)	Royalty Payment	Check No. 732	$85.44		
11/9/59	Vanadium Corp. of Amer. (IAm-E791, W. A. Greer, Liq. No. [illegible] - period 9-20/10-17/59)	Royalty Payment	Check No. 2951	$73.46		
11/9/59	Vanadium Corp. of Amer. (IAm-K[illegible], [illegible] Corp. - Liq. No. [illegible] period 9-23/10-27/59)	Royalty Payment	Check No. [illegible]	$96.39		
11/9/59	Uranium Reduction Co. (IAm-E910, Mola Mining Co. [illegible] Sheet and Treatment sheet, Lots Nos. 4509 & 4400)	Royalty Payment	Check No. 37942	$788.38		
11/9/59	Jan, Inc. (IAm-E196, Jan, Inc. - With ltr. dated Oct. 12, 1959, Assay report, Summary Sheet, Map, & Settlement Sheet Nos. 58/[illegible], 59/9-10, 59/9-11, 59/9-12, 59/9-24, 59/9-25)	Royalty Payment	Check No. 5072	$983.35		

November 9, 1959
Date of Receipt

LaRoma Millian
Person Preparing Abstract

Date of Receipt

Person Receiving Above Remittances

cc: Chem. Op. Chem. w/cy settlement sheets
TAC (Submit to Regional Office in Triplicate)
NCK Mail Desk
Susp.

OME
DEPARTMENT OF THE INTERIOR
OCT 30 1959
REGION III
DENVER, COLORADO

JEN, INC.

Oct. 12, 1959

Mr. G.W.Townsend, Ex. Off.
OME Field Team, Region III
Building 20 Denver Federal Center
Denver 25 Colorado

OME
DEPARTMENT OF THE INTERIOR
NOV 9 1959
REGION III
DENVER, COLORADO

Re: Docket DMEA 4964 (Uranium)
Contract Idm #1198 E
September 1959 Operation

COPY

Dear Mr. Townsend:

Stoping operation in the area covered by the above DMEA contract in the Card Mine produced 1862 tons of ore assaying .19% U_3O_8 during September 1959.

The ore is comingled with other ore from the mine before shipment to the Vitro mill. Grade is determined by average of Muckpile and mine car samples. Tonnage is taken from mine cars.

	ASSAYS Muckpile				Mine Cars
Sept	U_3O_8	U_3O_8	U_3O_8	U_3O_8	U_3O_8
1	.32	.15	.17		.17%
2	.15	.10	.15	.22	.17
3	.18	.20	.14	.18	.21
4	.17	.16	.10	.08	.21
5	.21	.14	.26		.22
7	.19	.20	.14	.29	.17
9					.17
10	.14	.25	.15	.32	.17
11	.20	.22	.24		.22
14	.20	.18	.26		.22
15	.18	.24	.20	.19	.17
16	.16	.12	.23	.27	.19
17	.21	.20	.21	.23	.19
18	.13	.16	.22	.19	.17
19	.19				.19
22	.22	.20	.20	.21	.19
21	.20				.16
24	20	.20	.23	.21	.16
25	.20	.19			.30
28	.18	.18	.19		.16
29	.23	.19	.34		.20
30	.19	.29	.32	.26	.26
	Average	.19%			

E 1198 Jen, Inc.

JEN, INC.

Settlement sheets of commingled lots 954, 955, 956, 957, 958 and 959 are attached.

1362 tons	.19%		
Clr 5 Value		$14.44 per ton	$19,667.28
Due DMEA	5%		983.36

S.E.Craig
S.E. Craig
Asst to the Pres.

COPY

E1198

JEN, INC.

OME
DEPARTMENT OF THE INTERIOR
NOV 9 1959
REGION III
DENVER, COLORADO

September Operation
DMEA 4964 (Uranium) Contract Idm E-1148

Mr. Ken S. Gfeller, Off Mgr

Oct 12, 1959

S.E.Craig

COPY

Production from DMEA area in the Cord Mine during September was 1362 tons .19% U_3O_8.

Clr 5 Value		$14.44 perr ton
Gross		19,667.28
Due DMEA	5%	983.36

Mail check to

Executive Officer
OME Field Team Region III
Building 20 Denver Federal Center
Denver 25 Colorado

S.E.Craig
S.E.Craig
Asst to the Pres.

E1198

JEN, INC.

INTER-OFFICE CORRESPONDENCE

SUBJECT Sept. Advance in DMEA Project

TO Mr. S. E. Craig

FROM Mr. L. C. Moore

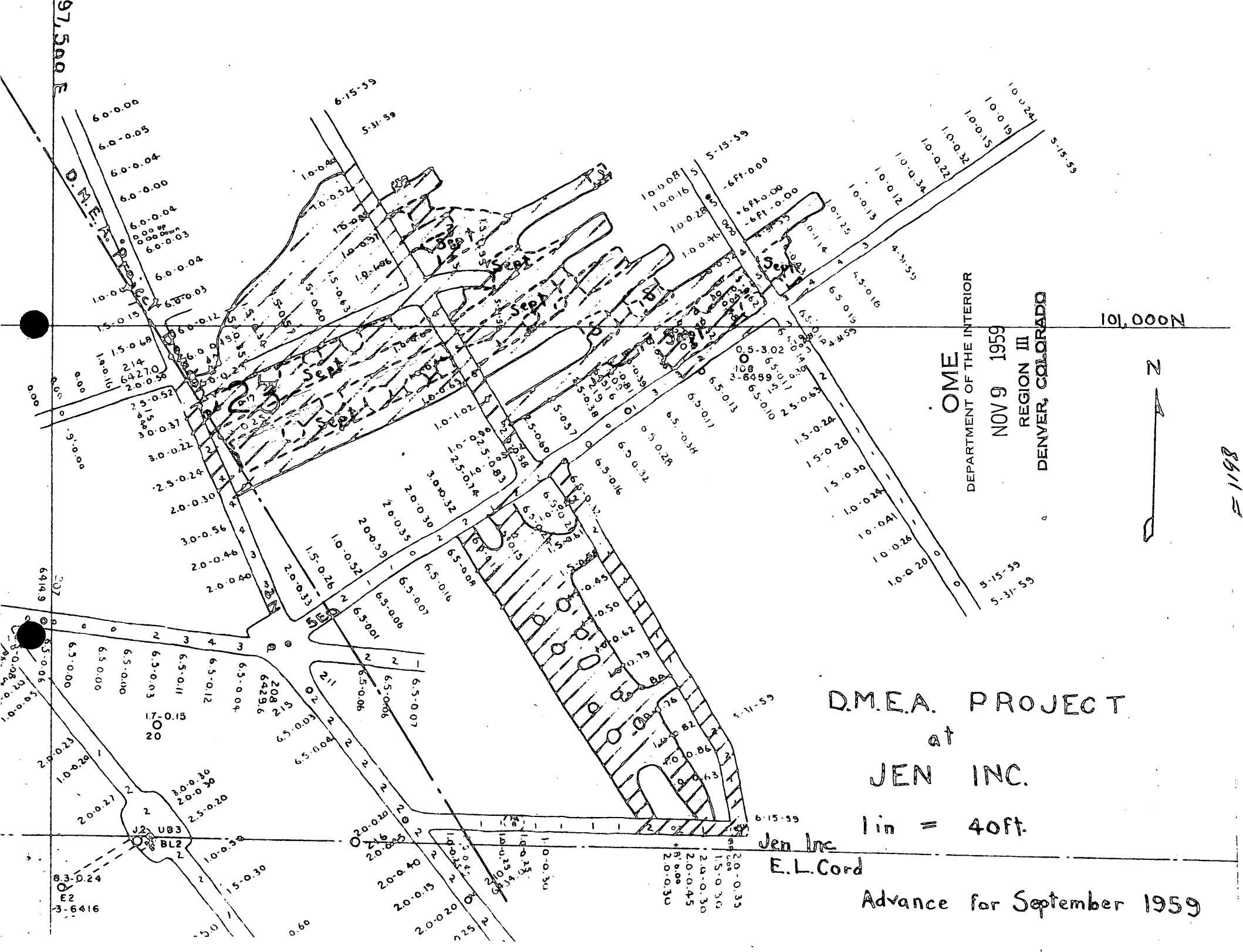
DATE Oct. 26, 1959

During the month of September 1959 production from the Jen, Inc. DMEA project was 1362 tons of 0.19% uranium ore.

L. C. Moore

OME
DEPARTMENT OF THE INTERIOR
NOV 9 1959
REGION III
DENVER, COLORADO

IE 1198


97,500E
101,000N
D.M.E.A. Project
Sept
OME
DEPARTMENT OF THE INTERIOR
NOV 9 1959
REGION III
DENVER, COLORADO
N
D.M.E.A. PROJECT
at
JEN INC.
1 in = 40 ft.
Jen Inc.
E.L. Cord
Advance for September 1959

Vitro Uranium Company

A DIVISION OF VITRO CORPORATION OF AMERICA
600 WEST 3300 SOUTH, SALT LAKE CITY, UTAH
POST OFFICE BOX 67, SOUTH SALT LAKE BRANCH

RECEIVING STATION _____ SALT LAKE CITY, UTAH Sept. 15 1959

LIQUIDATION NO. 59/9-9 VITRO ORE P. O. NO. 76 VITRO LOT NO. 2928 291 SHIPPERS LOT NO. 654 A & B

PURCHASED FROM Jem, Inc. AEC LICENSE NO. _____

ADDRESS _____

TYPE OF ORE _____ DATE RECEIVED Sept. 1-15, 1959

MINING CLAIM _____

MINING DISTRICT _____ COUNTY AND STATE _____

ASSAY DATE _____ ASSAY CERTIFICATE NO. _____ CHIEF CHEMIST _____

NET WEIGHT POUNDS	% H_2O	DRY WEIGHT POUNDS	ASSAY U_3O_8	ASSAY V_2O_5	ASSAY $CaCO_3$	CONTENT POUNDS U_3O_8	CONTENT POUNDS V_2O_5	CONTENT POUNDS $CaCO_3$
981160		939295	.85		17.03	7938.14		159967.26
NET WEIGHT TONS		DRY WEIGHT TONS						
490.580		469.649						

U_3O_8	.85 % 7938.14 LBS. AT 3.50 PER LB.		$27783.49
DEVELOPMENT ALLOWANCE	7938.14 LBS. AT .50 PER LB.		3969.07
CONTENT AT 4 LBS. PER TON	1878.60 LBS		
PREMIUM FOR LBS. IN EXCESS 4 LBS. PER TON	6059.54 LBS. AT .75 PER LB.		4544.66
CONTENT AT 10 LBS. PER TON	4696.49 LBS.		
PREMIUM FOR LBS. IN EXCESS 10 LBS. PER TON	3241.65 LBS. AT .25 PER LB		810.41
TOTAL U_3O_8 VALUE			37107.63
weight ~~MOISTURE~~ ALLOWANCE	490.580 WET TONS AT 1.10 PER WET TONS		539.64
trade in ~~LESS MOISTURE~~ TY	469.649 Dry tons @ 3.00		1408.95
			( )
V_2O_5 _____ % _____ LBS. AT _____ PER LB.			
TOTAL GROSS			$39056.22

OME
DEPARTMENT OF THE INTERIOR
NOV 9 1959
REGION III
DENVER, COLORADO

Provisional

I [illegible] the lawful owner or authorized representative of the lawful Owner, of the Ore described in this Settlement Sheet and have legal right to [illegible] the same to the Vitro Uranium Co.

I [illegible] A. E. C. [illegible] mentioned above.

[illegible] Vitro Uranium Co. [illegible] as of the date of delivery of the ore, [illegible] my right, title and interest in and to said ore. I agree to save [illegible] to the same my right to convey title to said ore for my account.

[illegible] "Final Gross Price" in full settlement.

_____
Owner or Agent

E1198

[illegible] All rights paid on basis of [illegible]

[illegible]

[illegible], Inc.

[illegible] Jim Ace No. 954 - Per [illegible] 9-1-59, A.C. Cole

Date	Wet Wt.	Dry Wt.	U_3O_8 %	U_3O_8 lbs	$CaCO_3$ %	$CaCO_3$ lbs
9/24	421 080	401 233	1.67	6706.54	8.69	34867.15
9/24	160 080	538 065	.23	1237.55	23.25	12510.11
	981 160	939 298		7938.14		15996.26

OME
DEPARTMENT OF THE INTERIOR
NOV 9 1959
REGION III
DENVER, COLORADO

E 1198

Vitro Uranium Company

A DIVISION OF VITRO CORPORATION OF AMERICA
600 WEST 3300 SOUTH, SALT LAKE CITY, UTAH
POST OFFICE BOX 67, SOUTH SALT LAKE BRANCH

SALT LAKE CITY, UTAH Sept. 195

RECEIVING STATION

LIQUIDATION NO. 59/9-10 VITRO ORE P. O. NO. 78 VITRO LOT NO. 302, 227,299 SHIPPERS LOT NO. 955 B 290

PURCHASED FROM Jen, Inc. AEC LICENSE NO

ADDRESS DATE RECEIVED Sept. 1-15, 1959

TYPE OF ORE

MINING CLAIM COUNTY AND STATE

MINING DISTRICT CHIEF CHEMIST

ASSAY DATE ASSAY CERTIFICATE NO.

NET WEIGHT POUNDS	% H_2O	DRY WEIGHT POUNDS	ASSAY U_3O_8	ASSAY V_2O_5	ASSAY $CaCO_3$	CONTENT POUNDS U_3O_8	CONTENT POUNDS V_2O_5	CONTENT POUNDS $CaCO_3$
1,102,460		1,058,811	.761		18.47	8,051.14		195,457.08
NET WEIGHT TONS		DRY WEIGHT TONS						
551.230		529.006						

U_3O_8	.76 %	8051.14 LBS. AT 3.50 PER LB.		$28,178.99
		8,051.14 LBS. AT .50 PER LB.		4025.57
DEVELOPMENT ALLOWANCE		2,116.02 LBS		
CONTENT AT 4 LBS. PER TON		5,935.12 LBS. AT .75 PER LB.		4451.34
PREMIUM FOR LBS. IN EXCESS 4 LBS. PER TON		5,290.06 LBS.		
CONTENT AT 10 LBS. PER TON		2,761.08 LBS. AT .25 PER LB		690.27
PREMIUM FOR LBS IN EXCESS 10 LBS. PER TON				37346.17
TOTAL U_3O_8 VALUE				606.35
Weight ~~Moisture~~ ALLOWANCE	551.230	WET TONS AT 1.10 PER WET TONS		1442.60
Freight ~~Moisture~~ PENALTY	529.006 Dry tons @ 2.727			(
V_2O_5	%	LBS. AT	PER LB.	
			TOTAL GROSS	$39,395.12

OME
DEPARTMENT OF THE INTERIOR
NOV 9 1959
REGION III
DENVER, COLORADO

provisional

[illegible]

E1198

Vitro Uranium Co.

Trial

Lot 955 - Per Lot 9-11-59 R.G. Colt

Trial Lot	Vitro Lot	Wet Wt	Dry Wt	%	Pb	U3O8	Pb	U3O8
955	297	134,440	119,849	1.5	[illegible]	[illegible]	[illegible]	[illegible]
955	298	342,220	327,444	1.4	4417.24	1.22	[illegible]	[illegible]
955	299	133,620	129,678	.25	1324.2	2.55	150,220.14	
		610,280	1,051,011		[illegible]		105,455.0[illegible]	

OME
DEPARTMENT OF THE INTERIOR
NOV 9 1959
REGION III
DENVER, COLORADO

E1198

Vitro Uranium Company

A DIVISION OF VITRO CORPORATION OF AMERICA
600 WEST 3300 SOUTH, SALT LAKE CITY, UTAH
POST OFFICE BOX 67, SOUTH SALT LAKE BRANCH

RECEIVING STATION _____ SALT LAKE CITY, UTAH _____

LIQUIDATION NO. 59/9-11 VITRO ORE P. O. NO. _____ VITRO LOT NO. _____ SHIPPERS LOT NO. _____

PURCHASED FROM _____ AEC LICENSE NO. _____

ADDRESS _____

TYPE OF ORE _____ DATE RECEIVED _____

MINING CLAIM _____

MINING DISTRICT _____ COUNTY AND STATE _____

ASSAY DATE _____ ASSAY CERTIFICATE NO. _____

CHIEF CHEMIST _____

NET WEIGHT POUNDS	% H_2O	DRY WEIGHT POUNDS	ASSAY U_3O_8	ASSAY V_2O_5	ASSAY $CaCO_3$	CONTENT POUNDS U_3O_8	CONTENT POUNDS V_2O_5	CONTENT POUNDS $CaCO_3$
1,253,690		[illegible]	.84		11.53	[illegible]	[illegible]	
NET WEIGHT TONS		DRY WEIGHT TONS						
626.845		599.284						

U_3O_8 _____ % _____ LBS. AT _____ PER LB. $ _____

DEVELOPMENT ALLOWANCE _____ LBS. AT _____ PER LB. _____

CONTENT AT 4 LBS. PER TON _____ LBS.

PREMIUM FOR LBS. IN EXCESS 4 LBS. PER TON _____ LBS. AT _____ PER LB. _____

CONTENT AT 10 LBS. PER TON _____ LBS.

PREMIUM FOR LBS. IN EXCESS 10 LBS. PER TON _____ LBS. AT _____ PER LB. _____

TOTAL U_3O_8 VALUE _____

weight ~~MOISTURE~~ ALLOWANCE 626.845 WET TONS AT _____ PER WET TONS _____

grade ~~LESS MILLING~~ 599.284 _____ _____

( )

V_2O_5 _____ % _____ LBS. AT _____ PER LB.

TOTAL GROSS $ 49,752.53

OME
DEPARTMENT OF THE INTERIOR
NOV 9 1959
REGION III
DENVER, COLORADO

Provisional

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 Vitro Uranium Co.

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

I hereby transfer to the Vitro Uranium Co., effective as of the date of delivery of the ore, all my right, title and interest in and to said ore. I agree to save Vitro Uranium Co. harmless in the event any right to convey title is contested for any reason.

I will accept the amount as shown above as "Total Gross Price" in full settlement.

_____
Seller or Agent

Buyer S. [illegible] E1198 [illegible] All ores paid are based on

Vitro Uranium Co.

Ten Tons

Lot 956 - Blending Per Letter 9-14-59 R.C. Cole

Item	Wet Wt. Lbs	Dry Wt. Lbs.	%	V2O5 Lbs	%	Calcg Lbs
956-1	521,540	497,803	1.8	8,960.79	1.27	631,012
956-2	732,150	700,964	2	13,952.41	2.39	1,201,652
	1,253,690	1,198,767		22,113.14		1,832,695

OME
DEPARTMENT OF THE INTERIOR
NOV 9 1959
REGION III
DENVER, COLORADO

F1198

Vitro Uranium Company

A DIVISION OF VITRO CORPORATION OF AMERICA
[illegible] WEST [illegible] SOUTH, SALT LAKE CITY, UTAH
POST OFFICE BOX 67, SOUTH SALT LAKE BRANCH

RECEIVING STATION _____ SALT LAKE CITY, UTAH Sept. 15 1959

LIQUIDATION NO. 59/9-12 VITRO ORE P. O. NO. 76 VITRO LOT NO. 2099317 SHIPPERS LOT NO. [illegible]

PURCHASED FROM Tem, Inc. AEC LICENSE NO. _____

ADDRESS _____

TYPE OF ORE _____ DATE RECEIVED Sept 1 to 15, 1959

MINING CLAIM _____

MINING DISTRICT _____ COUNTY AND STATE _____

ASSAY DATE _____ ASSAY CERTIFICATE NO. _____ CHIEF CHEMIST

NET WEIGHT POUNDS	% H_2O	DRY WEIGHT POUNDS	ASSAY U_3O_8	ASSAY V_2O_5	ASSAY $CaCO_3$	CONTENT POUNDS U_3O_8	CONTENT POUNDS V_2O_5	CONTENT POUNDS $CaCO_3$
816 540	4.24	781610	.93	-	8.41	7261.93		65723.83
NET WEIGHT TONS		DRY WEIGHT TONS						
408.270		390.805						

U_3O_8	.93 %	7261.93 LBS. AT	3.50 PER LB.	$25416	76
DEVELOPMENT ALLOWANCE		7261.93 LBS. AT	.50 PER LB.	3630	96
CONTENT AT 4 LBS. PER TON		1563.22 LBS.			
PREMIUM FOR LBS. IN EXCESS 4 LBS. PER TON		5698.71 LBS. AT	.75 PER LB.	4274	03
CONTENT AT 10 LBS. PER TON		3908.05 LBS.			
PREMIUM FOR LBS. IN EXCESS 10 LBS. PER TON		3353.88 LBS. AT	.25 PER LB.	838	47
TOTAL U_3O_8 VALUE				34160	22
~~PRODUCTION~~ weight ALLOWANCE	408.270	WET TONS AT	1.10 PER WET TONS	449	10
~~LESS TRANSPORTATION~~ Grade	390.805 Dry tons @		3.00	1172	42
				(	)
V_2O_5	%	LBS. AT	PER LB.		
			TOTAL GROSS	$35781	74

OME
DEPARTMENT OF THE INTERIOR
NOV 9 1959
REGION III
DENVER, COLORADO

Provisional

E1198

V. Lee Uranium Co

Jim, Inc.

Jan. Aug. Mon.	Wet	Dry				
	Wt. Lbs.	Lbs		Lbs		Lbs
957	526,180	502360	1.30	653718	11.93	5999120
957	289,710	278 780	26	724475	21.0	5732063
	816590	781610		726193		6572383

OME
DEPARTMENT OF THE INTERIOR
NOV 9 1959
REGION III
DENVER, COLORADO

E1198

Vitro Uranium Company

A DIVISION OF VITRO CORPORATION OF AMERICA
[illegible] WEST [illegible] SOUTH, SALT LAKE CITY, UTAH
POST OFFICE BOX 67, SOUTH SALT LAKE BRANCH

RECEIVING STATION _____ SALT LAKE CITY, UTAH Sept 30 19 59

LIQUIDATION NO. 59/9-25 VITRO ORE P. O. NO. 78 VITRO LOT NO 328 B 3/9 SHIPPERS LOT NO [illegible]

PURCHASED FROM Jim, Inc.

ADDRESS _____ AEC LICENSE NO. _____

TYPE OF ORE _____

MINING CLAIM _____ DATE RECEIVED Sept. 16 to 30, 1959

MINING DISTRICT _____ COUNTY AND STATE _____

ASSAY DATE _____ ASSAY CERTIFICATE NO. _____

CHIEF CHEMIST

NET WEIGHT POUNDS	% H_2O	DRY WEIGHT POUNDS	ASSAY U_3O_8	ASSAY V_2O_5	ASSAY $CaCO_3$	CONTENT POUNDS U_3O_8	CONTENT POUNDS V_2O_5	CONTENT POUNDS $CaCO_3$
1321730	4.21	1266086	.734		17.87	9295.12		226314.66
NET WEIGHT TONS		DRY WEIGHT TONS						
660.865		633.043						

U_3O_8 .734 %	9295.12 LBS AT 3.50 PER LB.		$ 32532.92
DEVELOPMENT ALLOWANCE	9295.12 LBS. AT .50 PER LB.		4647.56
CONTENT AT 4 LBS. PER TON	2532.17 LBS.		
PREMIUM FOR LBS. IN EXCESS 4 LBS. PER TON	6762.95 LBS. AT .75 PER LB.		5072.21
CONTENT AT 10 LBS. PER TON	6330.43 LBS		
PREMIUM FOR LBS. IN EXCESS 10 LBS. PER TON	2964.69 LBS. AT .25 PER LB		741.17
TOTAL U_3O_8 VALUE			42993.86
~~HAULAGE~~ weight ALLOWANCE	660.865 WET TONS AT 1.10 PER WET TONS		726.95
~~LESS IN LIME PENALTY~~ freight	633.043 Dry tons @ 2.513		1590.84
			( )
V_2O_5 %	LBS. AT PER LB.		
	TOTAL GROSS		$ 45311.65

OME
DEPARTMENT OF THE INTERIOR
NOV 9 1959
REGION III
DENVER, COLORADO

Provisional

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 Vitro Uranium Co.
I certify that I hold the A. E. C. Source Material License numbered above.
I hereby transfer to the Vitro Uranium Co., effective as of the date of delivery of the ore, all my right, title and interest in and to said ore. I agree to [illegible] Vitro Uranium Co. harmless in the event any right to convey this is contested by any person.
I will accept the amount as shown above as "Total Gross Price" in full settlement.

E1198

[illegible] Co

[illegible] Inc.

[illegible] Pending Per RC [illegible]

[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	265	265				
[illegible] 750 A	587 770	561 184	135	774434	[illegible]	5516429
[illegible] 25913	733 960	704 902	22	155078	24.[illegible]	17115028
	1321730	1266086		929512		22631460

OME
DEPARTMENT OF THE INTERIOR
NOV 9 1959
REGION III
DENVER, COLORADO

E118

Vitro Uranium Company

A DIVISION OF VITRO CORPORATION OF AMERICA
[illegible] WEST [illegible] SOUTH, SALT LAKE CITY, UTAH
POST OFFICE BOX 67, SOUTH SALT LAKE BRANCH

RECEIVING STATION _____ SALT LAKE CITY, UTAH Sept 30 1959

LIQUIDATION NO. 59/9-24 VITRO ORE P. O. NO. 78 VITRO LOT NO. 3360 318 SHIPPERS LOT NO. 958A98

PURCHASED FROM Jem, Inc. AEC LICENSE NO. _____

ADDRESS _____

TYPE OF ORE _____ DATE RECEIVED Sept. 14 - 30, 1959

MINING CLAIM _____

MINING DISTRICT _____ COUNTY AND STATE _____

ASSAY DATE _____ ASSAY CERTIFICATE NO. _____ _____ CHIEF CHEMIST

NET WEIGHT POUNDS	% H_2O	DRY WEIGHT POUNDS	ASSAY U_3O_8	ASSAY V_2O_5	ASSAY $CaCO_3$	CONTENT POUNDS U_3O_8	CONTENT POUNDS V_2O_5	CONTENT POUNDS $CaCO_3$
983290		941768	.804		16.74	7542.66		157678.48
NET WEIGHT TONS	4.23	DRY WEIGHT TONS						
491.645		470.884						

U_3O_8	.804 % 7542.66 LBS. AT 3.50 PER LB	$26399	31
DEVELOPMENT ALLOWANCE	7542.66 LBS. AT .50 PER LB.	3771	33
CONTENT AT 4 LBS. PER TON	1883.54 LBS.		
PREMIUM FOR LBS. IN EXCESS 4 LBS. PER TON	5659.12 LBS. AT .75 PER LB.	4244	34
CONTENT AT 10 LBS. PER TON	4708.84 LBS.		
PREMIUM FOR LBS. IN EXCESS 10 LBS. PER TON	2833.92 LBS. AT .25 PER LB.	708	48
TOTAL U_3O_8 VALUE		35123	44
~~TONNAGE~~ Weight ALLOWANCE	491.645 WET TONS AT 1.10 PER WET TONS	540	81
~~LESS TRANSPORTATION~~ Haulage	470.884 Dry tons @ 3.00	1412	65
		( )	
V_2O_5 _____ % _____ LBS. AT _____ PER LB.			
	TOTAL GROSS	$37076	90

OME
DEPARTMENT OF THE INTERIOR
NOV 9 1959
REGION III
DENVER, COLORADO

Provisional

I certify that I am the [illegible] owner or authorized representative of the lawful Owner, of the Ore described in this Statement Sheet and have legal right to deliver the same to the Vitro Uranium Co.
I certify that I hold the A. E. C. [illegible] Uranium [illegible] [illegible]
I hereby [illegible] to the Vitro Uranium Co. [illegible] of the [illegible] of delivery of the ore, all my rights, title and interest in and to said ore. I agree to save Vitro Uranium Co. harmless in the event any suit is [illegible] by any person.
I [illegible] to [illegible] [illegible]

E-1198

_____ Date

N. M. Uranium Co.

Lot 958 Jan Inc. Blending Per R.E. ...

Lot No	Wet Wt. Lbs.	Dry Wt Lbs	U_3O_8 %	U_3O_8 Lbs	$CaCO_3$ %	$CaCO_3$ Lbs
958A	486,290	463,625	1.40	6490.75	10.30	47753.38
958B	497,000	478,143	.22	1051.91	22.99	109925.08
	983,290	941,768		7542.66		157678.46

OME
DEPARTMENT OF THE INTERIOR
NOV 9 1959
REGION III
DENVER, COLORADO

E1198

OFFICIAL FILE COPY
O. M. E.
RECEIVED OCT 16 1959

DATE	INITIALS	CODE
10-16	gad	220
~~10-19~~	~~Murphy~~	~~500~~
		225

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

October 7, 1959

Memorandum

To: Chairman, Operating Committee, OME
From: Executive Officer, OME Field Team, Region III
Subject: Royalty Payments, Docket DMEA No. 4964 (Uranium), Contract No. Idm-E1198, Jen, Inc. (Uncle Ben and Pascal claims), San Juan County, Utah

Period: September 1959

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

Date	Liq. No.	Dry Tons	Royalty Due	Royalty Paid	Bonus Roy. Due	Bonus Roy. Pd.
Aug. 59	9-10-59	1,096.000	$928.86	$928.86	--	--
Totals:		1,096.000	$928.86	$928.86	--	--

Past Due Royalties Collected:

Total Dry Tons (Ore or Cons.) Shipped to Date: 1,475.000

J. W. Townsend

cc: Royalty File E 1198 w/settlement sheets

JEN, INC.

OME
DEPARTMENT OF THE INTERIOR
SEP 14 1959
REGION III
DENVER, COLORADO

September 10, 1959

Mr. G. W. Townsend, Executive Officer
OME Field Team, Region III
Building 20 Denver Federal Center
Denver 25, Colorado

Re: Docket DMEA 4964 (Uranium)
Contract Idm #1198
August 1959 Operation

COPY

Dear Mr. Townsend:

Stoping operation in the area covered by the above DMEA contract in the Cord mine produced 1,096 tons of ore assaying .21% U3O8.

For shipment the ore is comingled with other ore from the Cord mine. Grade is determined by muckpile and mine car samples. Tonnage is taken from mine cars.

Assays:

	Muckpile				Mine Cars
August	U3O8	U3O8	U3O8	U3O8	U3O8
3	.22	.26	.11	.20	.20
4	.20	.19	.22	.21	.22
5	.19	.20	.15	.13	.24
6	.21	.22	.12	.22	
7	.18	.13	.20	.24	.19
8	.22	.22	.35	.14	.22
10	.22	.21	.20	.30	.20
11	.33	.12	.23	.17	.17
12	.19	.24	.27	.24	
	.28	.20	.13	.17	.25
13	.19	.28			.32
14	.27				.30
17	.25				.22
18	.21	.17	.21	.17	.19
20	.17	.21	.31	.25	.24
	.21	.19	.27	.30	
21	.13	.15	.18	.15	.24
	.15	.26	.18	.20	
22	.10	.14	.15	.22	
	.24	.19			
24	.18	.16	.17	.13	.18
25	.13	.11	.15		.26
26	.11	.13			.17
27	.18	.16	.24	.12	.17

OME
DEPARTMENT OF THE INTERIOR
SEP 21 1959
REGION III
DENVER, COLORADO

Gilulk #4543
8 pgs 86

JEN, INC.

August		Muckpile			Mine Cars
27	.14	.19	.12	.14	
31	.22	.15	.15	.28	

Average .21% U3O8

Settlement sheets of comingled ore lots 915, 916, 919, 920 and 923 are attached.

1,096 tons ore .21%

@ Clr. 5 Value $16.95	$18,577.20
Due DMEA 5%	928.86

Check for the above will be forwarded under separate cover.

Yours truly,

S. E. Craig

S. E. Craig
Asst. to the Pres.

COPY

JEN, INC.

August Progress in DMEA Area.

Mr. S. E. Craig

Sept. 4, 1959

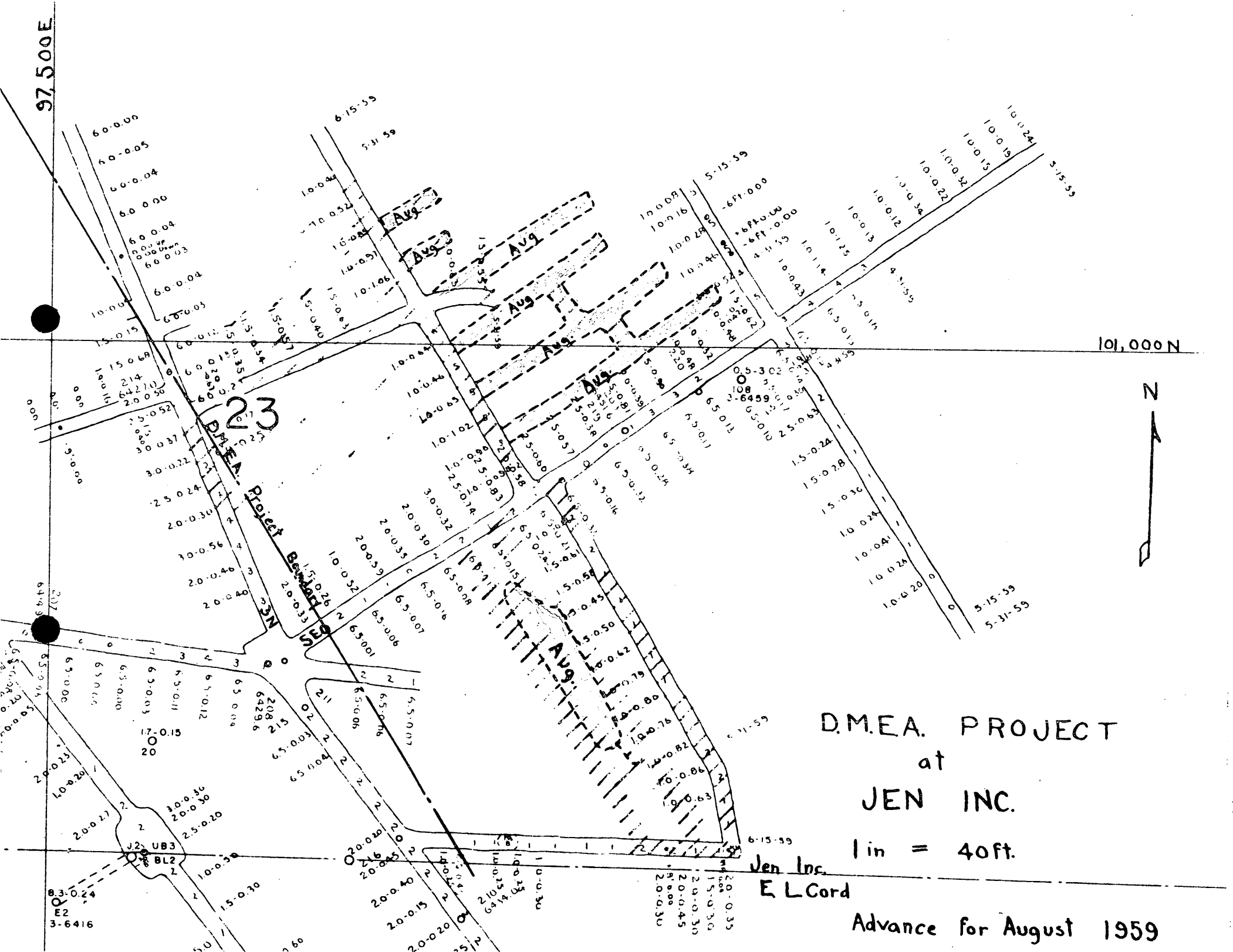
Mr. L. C. Moore

During the month of August 1959 production from the Jen, Inc. DMEA area was 1096 tons of 0.21% U3O8 ore.

L. C. Moore

L. C. Moore

COPY


97,500E
101,000N
N
23
D.M.E.A. Project Boundary
Avg
Jen Inc.
E L Cord
Advance for August 1959
1 in = 40ft.
D.M.E.A. PROJECT
at
JEN INC.

Vitro Uranium Company

A DIVISION OF VITRO CORPORATION OF AMERICA
[illegible] WEST [illegible] SOUTH, SALT LAKE CITY, UTAH
POST OFFICE BOX 67, SOUTH SALT LAKE BRANCH

RECEIVING STATION _____ SALT LAKE CITY, UTAH _____ Aug. 1[illegible] 195 9

LIQUIDATION NO. 59/8-18 VITRO ORE P. O. NO. 70 VITRO LOT NO. 177 SHIPPERS LOT NO. 915

PURCHASED FROM Jem, Inc. AEC LICENSE NO. _____

ADDRESS _____

TYPE OF ORE _____ DATE RECEIVED Aug 1-15, 1959

MINING CLAIM _____

MINING DISTRICT _____ COUNTY AND STATE _____

ASSAY DATE _____ ASSAY CERTIFICATE NO. _____ _____ CHIEF CHEMIST

NET WEIGHT POUNDS	% H_2O	DRY WEIGHT POUNDS	ASSAY U_3O_8	ASSAY V_2O_5	ASSAY $CaCO_3$	CONTENT POUNDS U_3O_8	CONTENT POUNDS V_2O_5	CONTENT POUNDS $CaCO_3$
442670	5.40	418786	.21		20.60	879.45		86269.92
NET WEIGHT TONS		DRY WEIGHT TONS						
221.335		209.393						

U_3O_8	.21 % 879.45 LBS. AT 3.50 PER LB.		$ 3078	08
	DEVELOPMENT ALLOWANCE 879.45 LBS. AT .50 PER LB.		439	72
	CONTENT AT 4 LBS. PER TON 837.57 LBS.			
	PREMIUM FOR LBS. IN EXCESS 4 LBS. PER TON 41.88 LBS. AT .75 PER LB.		31	41
	CONTENT AT 10 LBS. PER TON _____ LBS.			
	PREMIUM FOR LBS. IN EXCESS 10 LBS. PER TON _____ LBS. AT _____ PER LB.			
TOTAL U_3O_8 VALUE			3549	21
~~HANDLING~~ weigh. ALLOWANCE	221.335 WET TONS AT 1.10 PER WET TONS		243	47
LESS MILLING PENALTY				
V_2O_5	% LBS. AT PER LB.			
	TOTAL GROSS		$ 3792	68

Provisional

I [illegible] and have legal right to [illegible] I agree to save [illegible]

[illegible]

Vitro Uranium Company

A DIVISION OF VITRO CORPORATION OF AMERICA
650 WEST 2300 SOUTH, SALT LAKE CITY, UTAH
POST OFFICE BOX 67, SOUTH SALT LAKE BRANCH

RECEIVING STATION _____ SALT LAKE CITY, UTAH Aug. 15 1959

LIQUIDATION NO. 59/8-19 VITRO ORE P. O. NO. 76 VITRO LOT NO. 176 SHIPPERS LOT NO. 916

PURCHASED FROM Jim, Inc.

AEC LICENSE NO. _____

ADDRESS _____

TYPE OF ORE _____ DATE RECEIVED Aug 1-15, 1959

MINING CLAIM _____

MINING DISTRICT _____ COUNTY AND STATE _____

ASSAY DATE _____ ASSAY CERTIFICATE NO. _____

CHIEF CHEMIST

NET WEIGHT POUNDS	% H_2O	DRY WEIGHT POUNDS	ASSAY U_3O_8	ASSAY V_2O_5	ASSAY $CaCO_3$	CONTENT POUNDS U_3O_8	CONTENT POUNDS V_2O_5	CONTENT POUNDS $CaCO_3$
494,220		470,319	.22		20.91	1034.70		98,343.70
NET WEIGHT TONS		DRY WEIGHT TONS						
247.110	4.84	235.160						

U_3O_8	.22 % 1034.70 LBS. AT 3.50 PER LB.		$3621	45
DEVELOPMENT ALLOWANCE	1034.70 LBS. AT .50 PER LB.		517	35
CONTENT AT 4 LBS. PER TON	940.64 LBS.			
PREMIUM FOR LBS. IN EXCESS 4 LBS. PER TON	94.06 LBS. AT .75 PER LB.		70	55
CONTENT AT 10 LBS. PER TON	_____ LBS.			
PREMIUM FOR LBS. IN EXCESS 10 LBS. PER TON	_____ LBS. AT _____ PER LB.			
TOTAL U_3O_8 VALUE			4209	35
~~HANDLING~~ Weight ALLOWANCE	247.110 WET TONS AT 1.10 PER WET TONS		271	82
LESS MILLING PENALTY			(	)
V_2O_5	% LBS. AT PER LB.			
TOTAL GROSS			$4491	17

Provisional

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 Vitro Uranium Co.

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

I hereby transfer to the Vitro Uranium Co. effective as of the date of delivery of the ore, all my right, title and interest in and to said ore. I agree to save Vitro Uranium Co. harmless in the event any right to delivery thereof is contested by any person.

I will accept the amount as shown above as "Final" and "Full" payment for said consignment.

_____
Date of Agent

[illegible]

Vitro Uranium Company

A DIVISION OF VITRO CORPORATION OF AMERICA
[illegible] WEST [illegible] SOUTH, SALT LAKE CITY, UTAH
POST OFFICE BOX [illegible], SOUTH SALT LAKE BRANCH

RECEIVING STATION _____ SALT LAKE CITY, UTAH Aug. 25 1959

LIQUIDATION NO. 59/8-22 VITRO ORE P. O. NO. 78 VITRO LOT NO. 183 SHIPPERS LOT NO. 019

PURCHASED FROM Jem, Inc. AEC LICENSE NO. _____

ADDRESS _____

TYPE OF ORE _____ DATE RECEIVED Aug 1-15, 1959

MINING CLAIM _____

MINING DISTRICT _____ COUNTY AND STATE _____

ASSAY DATE _____ ASSAY CERTIFICATE NO. _____ CHIEF CHEMIST _____

NET WEIGHT POUNDS	% H_2O	DRY WEIGHT POUNDS	ASSAY U_3O_8	ASSAY V_2O_5	ASSAY $CaCO_3$	CONTENT POUNDS U_3O_8	CONTENT POUNDS V_2O_5	CONTENT POUNDS $CaCO_3$
546 450	4.66	521 006	21		22.36	1094.12		116497.39
NET WEIGHT TONS		DRY WEIGHT TONS						
273.225		260.504						

U_3O_8	21 % 1094.12 LBS. AT 3.50 PER LB.	$ 3829	42
DEVELOPMENT ALLOWANCE	1094.12 LBS. AT .50 PER LB.	547	06
CONTENT AT 4 LBS. PER TON	1042.02 LBS.		
PREMIUM FOR LBS. IN EXCESS 4 LBS. PER TON	52.10 LBS. AT .75 PER LB.	39	08
CONTENT AT 10 LBS. PER TON	_____ LBS.		
PREMIUM FOR LBS. IN EXCESS 10 LBS. PER TON	_____ LBS. AT _____ PER LB.		
TOTAL U_3O_8 VALUE		4415	56
~~HAULAGE~~ weight ALLOWANCE	273.225 WET TONS AT 1.10 PER WET TONS	300	55
LESS HI LIME PENALTY		(	
V_2O_5 _____ % _____ LBS. AT _____ PER LB.			
TOTAL GROSS		$ 4716	11

Provisional

I certify that I am the [illegible] of the [illegible] of the Ore described in this Settlement Sheet and have legal right [illegible] below the same to the Vitro Uranium Co.

I certify that I have to A. B. C. [illegible] [illegible] I agree to [illegible]

[illegible]

Vitro Uranium Company

A DIVISION OF VITRO CORPORATION OF AMERICA
600 WEST 3300 SOUTH, SALT LAKE CITY, UTAH
POST OFFICE BOX 67, SOUTH SALT LAKE BRANCH

RECEIVING STATION _____ SALT LAKE CITY, UTAH Aug. 15 1959

LIQUIDATION NO. 59/8-23 VITRO ORE P. O. NO. 78 VITRO LOT NO. 184 SHIPPERS LOT NO. 980

PURCHASED FROM Jem, Inc.

ADDRESS

TYPE OF ORE DATE RECEIVED Aug 1-15, 1959

MINING CLAIM

MINING DISTRICT COUNTY AND STATE

ASSAY DATE ASSAY CERTIFICATE NO.

CHIEF CHEMIST

NET WEIGHT POUNDS	% H_2O	DRY WEIGHT POUNDS	ASSAY U_3O_8	ASSAY V_2O_5	ASSAY $CaCO_3$	CONTENT POUNDS U_3O_8	CONTENT POUNDS V_2O_5	CONTENT POUNDS $CaCO_3$
545 990	4.73	519344	.22		21.98	1142.57		113996.89
NET WEIGHT TONS		DRY WEIGHT TONS						
272.545		259.674						

U_3O_8	.22 %	1142.57 LBS. AT 3.50 PER LB.	$ 3999	00
DEVELOPMENT ALLOWANCE		1142.57 LBS. AT .50 PER LB.	571	28
CONTENT AT 4 LBS. PER TON		1038.70 LBS.		
PREMIUM FOR LBS. IN EXCESS 4 LBS. PER TON		103.87 LBS. AT .75 PER LB.	77	90
CONTENT AT 10 LBS. PER TON		LBS.		
PREMIUM FOR LBS. IN EXCESS 10 LBS. PER TON		LBS. AT PER LB.		
TOTAL U_3O_8 VALUE			4648	18
~~HAULAGE~~ weight ALLOWANCE	272.545	WET TONS AT 1.10 PER WET TONS	299	80
LESS HI LIME PENALTY			(	)
V_2O_5	%	LBS. AT PER LB.		
		TOTAL GROSS	$ 4947	98

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 Vitro Uranium Co.

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

I hereby transfer to the Vitro Uranium Co. effective as of the date of delivery of the ore, all my right, title and interest in and to said ore. I agree to save Vitro Uranium Co. harmless in the event any right to sell my ore by virtue of the contract.

I will comply with the provisions as shown above in Vitro Uranium Co. Contract.

Provisions!

Vitro Uranium Company

A DIVISION OF VITRO CORPORATION OF AMERICA
[illegible] WEST [illegible] SOUTH, SALT LAKE CITY, UTAH
POST OFFICE BOX 67, SOUTH SALT LAKE BRANCH

RECEIVING STATION _____ SALT LAKE CITY, UTAH Aug. 15 1959

LIQUIDATION NO. 59/8 26 VITRO ORE P. O. NO. 78 VITRO LOT NO. 195 SHIPPERS LOT NO. 225

PURCHASED FROM Tan, Inc ABC LICENSE NO. _____

ADDRESS _____

TYPE OF ORE _____ DATE RECEIVED Aug 1-15, 1959

MINING CLAIM _____

MINING DISTRICT _____ COUNTY AND STATE _____

ASSAY DATE _____ ASSAY CERTIFICATE NO. _____ DEED CHECKS _____

NET WEIGHT POUNDS	% H_2O	DRY WEIGHT POUNDS	ASSAY U_3O_8	ASSAY V_2O_5	ASSAY $CaCO_3$	CONTENT POUNDS U_3O_8	CONTENT POUNDS V_2O_5	CONTENT POUNDS $CaCO_3$
480 lb		456 lb	.21		32.78	957.64		103 880.90
NET WEIGHT TONS		DRY WEIGHT TONS						
240.030	5.01	228.009						

U_3O_8	.21 % 957.64 LBS. AT 3.50 PER LB.		$ 3351	74
	DEVELOPMENT ALLOWANCE 957.64 LBS. AT .50 PER LB.		478	82
	CONTENT AT 4 LBS. PER TON 912.24 LBS.			
	PREMIUM FOR LBS. IN EXCESS 4 LBS. PER TON 45.60 LBS. AT .75 PER LB.		34	20
	CONTENT AT 10 LBS. PER TON _____ LBS.			
	PREMIUM FOR LBS. IN EXCESS 10 LBS. PER TON _____ LBS. AT _____ PER LB.			
TOTAL U_3O_8 VALUE			3814	76
Mill Allowance	240.030 WET TONS AT 1.10 PER WET TONS		264	03
LESS HI LINE PENALTY			(	)
V_2O_5	% LBS. AT PER LB.			
	TOTAL CREDITS		$ 4126	79

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

OFFICIAL FILE COPY
O. M. E.
RECEIVED SEP 8 1959

DATE	INITIALS	CODE
9-8	gad	rvo
		~~rvo~~
9-8	~~Murphy~~	~~500~~
		225

SEP 2 - 1959

Memorandum

To: Chairman, Operating Committee, OME
From: Executive Officer, OME Field Team, Region III
Subject: Royalty Payments, **Docket DMEA 4964 (Uranium) Contract Idm-E1198, Jen, Inc. (Uncle Ben & Pascal claims) San Juan County, Utah**

Period: **August 1959**

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

Date	Liq. No.	Dry Tons	Royalty Due	Royalty Paid	Bonus Roy. Due	Bonus Roy. Pd.
July '59	--	379.000	$273.64	$273.64	**No Bonus Due**	
Totals:		379.000	$273.64	$273.64		

Past Due Royalties Collected: **None**

Total Dry Tons (Ore or Cons.) Shipped to Date: 3,645.000

J. W. Townsend

JWT:jy

cc: Royalty File E 1198 w/settlement sheets
Chron.

JEN, INC.

Docket DMEA 4964 (Uranium)
Contract Idn E-1148 July Operation

August 8, 1959

Mr. K. S. Gfeller, Office Manager

S. E. Craig

COPY

Production from DMEA Project during July was 379 tons @ .19% U_3O_8.

Cir. 5 Value	$14.44
Gross	$5,472.76
$5,472.76 @ 5%	$273.64

Due Office of Mineral Exploration $273.64

Mail check to Executive Officer
OME Field Team, Region III
224 New Customhouse
Denver 2, Colorado

S E Craig
S. E. Craig
Asst. to the Pres.

E 1148

JEN, INC.

August 8, 1959

Mr. G. W. Townsend, Executive Office
OME Field Team, Region III
224 New Customhouse
Denver 2, Colorado

Re: Docket DMEA 4964 (Uranium)
Contract Idn #1198
July 1959 Operation

Dear Mr. Townsend:

Stoping operation in the area covered by the above DMEA contract produced 379 tons of .19% U_3O_8 ore.

For most of the month no work was done in this area as the crew and equipment were used elsewhere. However, stoping has now been resumed.

For shipment the ore produced is commingled with other ore from the mine. Grade is determined by assays of muckpile samples and mine car samples:

July 1959	U_3O_8	U_3O_8	U_3O_8	Mine Car
23	.18%	.22%		
24	.16	.19	.16	
25	.18	.22		
27	.23	.20		.16
28	.13			.17
29	.16	.14		.18
30	.23			.18
31	.20	.14	.12	.21
	.19	.21	.12	

Average .19% U_3O_8

Settlement sheets of commingled ore for lots 868 and 871 are attached.

379 tons @ .19% U_3O_8:

Clr. 5 Value @ $14.44	$5,472.76
Due DMEA 5%	273.64

Check for the above will be forwarded under separate cover.

Yours truly,

S. E. Craig

S. E. Craig, Asst. to the Pres.

COPY

JEN, INC.

July Progress in DMEA Area

Mr. S. E. Craig

Mr. L. C. Moore

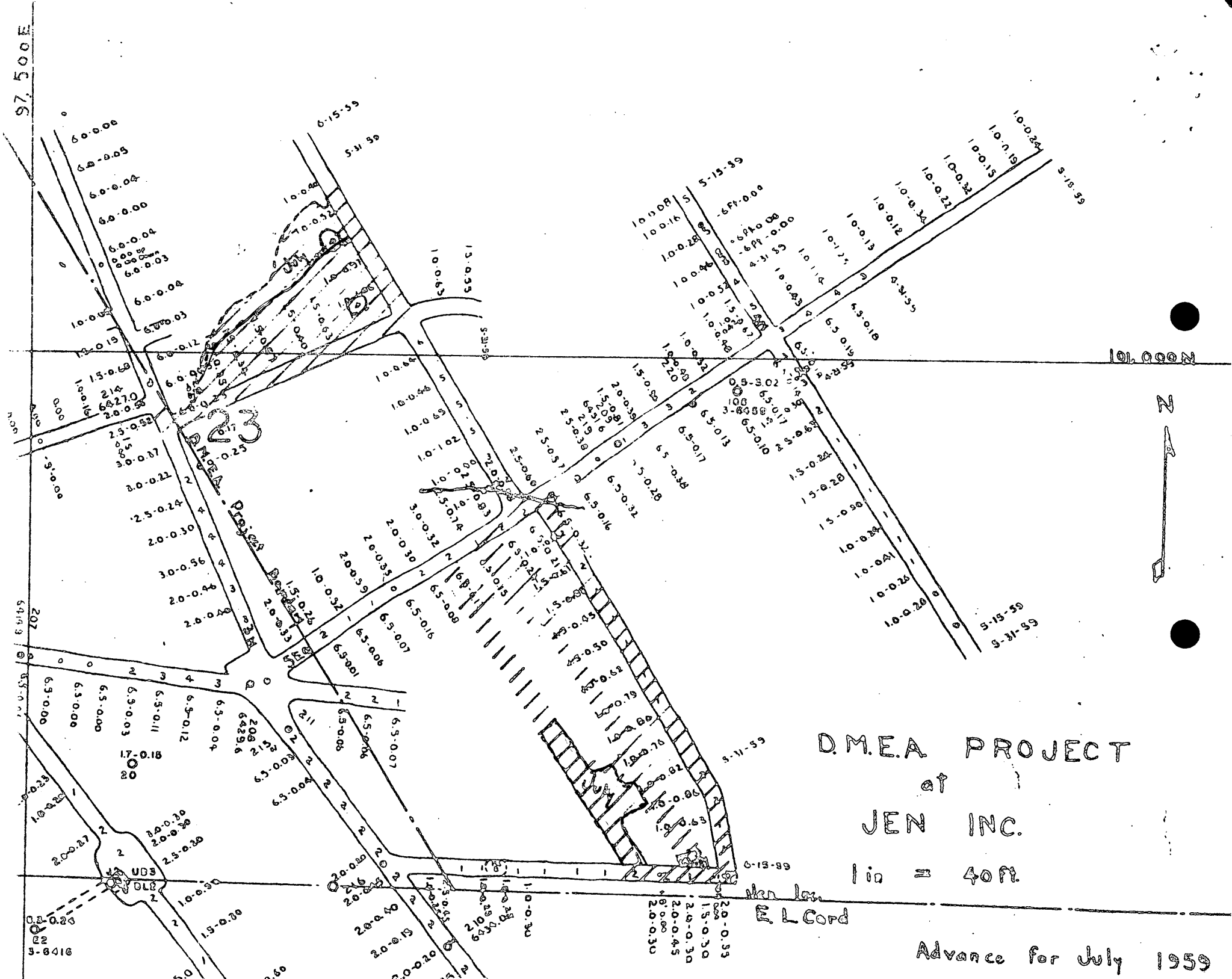
August 8, 1959

During the month of July 1959 379 tons of 0.19% ore was produced from mining operations in ground included in the Jen DMEA Project.

Lyman Moore

L. C. Moore
Engineer

COPY


97,500E
101,000N
N
D.M.E.A PROJECT
at
JEN INC.
1 in = 40 ft.
E. L. Cord
Advance for July 1959

Vitro Uranium Company

A DIVISION OF VITRO CORPORATION OF AMERICA
600 WEST 3300 SOUTH, SALT LAKE CITY, UTAH
POST OFFICE BOX 67, SOUTH SALT LAKE BRANCH

RECEIVING STATION _____ SALT LAKE CITY, UTAH July 15 1959

LIQUIDATION NO. 59/7-18 VITRO ORE P. O. NO. 78 VITRO LOT NO. 49 SHIPPERS LOT NO. 868

PURCHASED FROM Jem, Inc. AEC LICENSE NO. _____

ADDRESS _____

TYPE OF ORE _____ DATE RECEIVED July 1-15, 1959

MINING CLAIM _____

MINING DISTRICT _____ COUNTY AND STATE _____

ASSAY DATE 7-21-59 ASSAY CERTIFICATE NO. 7970 _____ CHIEF CHEMIST

NET WEIGHT POUNDS	% H_2O	DRY WEIGHT POUNDS	ASSAY U_3O_8	ASSAY V_2O_5	ASSAY $CaCO_3$	CONTENT POUNDS U_3O_8	CONTENT POUNDS V_2O_5	CONTENT POUNDS $CaCO_3$
444 370	4.02	426513	.21		17.85	895.68		76132.57
NET WEIGHT TONS		DRY WEIGHT TONS						
222.185		213.257						

U_3O_8	.21 %	895.68 LBS. AT 3.50 PER LB.	$ 3134	88
DEVELOPMENT ALLOWANCE		895.68 LBS. AT .50 PER LB.	447	84
CONTENT AT 4 LBS. PER TON		853.03 LBS.		
PREMIUM FOR LBS. IN EXCESS 4 LBS. PER TON		42.65 LBS. AT .75 PER LB.	31	99
CONTENT AT 10 LBS. PER TON		LBS.		
PREMIUM FOR LBS. IN EXCESS 10 LBS. PER TON		LBS. AT PER LB.		
TOTAL U_3O_8 VALUE			3614	71
weighing ~~HAULAGE~~ ALLOWANCE		222.185 WET TONS AT 1.10 PER WET TONS	244	40
LESS HI LIME PENALTY			(	
V_2O_5	%	LBS. AT PER LB.		
TOTAL GROSS			$ 3859	11

Provisional

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 Vitro Uranium Co.
I certify that I hold the A. E. C. license number mentioned above.
I hereby transfer to the Vitro Uranium Co. effective as of the date of delivery of the ore, all my right, title and interest in and to said ore. I agree to convey
Vitro Uranium Co. harmless in the event they shall be required to refund for any reason
I will pay the expense of storage charges which may have accrued.

_____
Owner or Agent

All notes paid on based on

Vitro Uranium Company

A DIVISION OF VITRO CORPORATION OF AMERICA
[illegible] WEST [illegible] SOUTH, SALT LAKE CITY, UTAH
POST OFFICE BOX 67, SOUTH SALT LAKE BRANCH

RECEIVING STATION _____ SALT LAKE CITY, UTAH July 15 1959

LIQUIDATION NO. 59/7-21 VITRO ORE P. O. NO. 78 VITRO LOT NO. 67 SHIPPERS LOT NO. 871

PURCHASED FROM Jem, Inc. AEC LICENSE NO. _____

ADDRESS _____

TYPE OF ORE _____ DATE RECEIVED July 1-15, 1959

MINING CLAIM _____

MINING DISTRICT _____ COUNTY AND STATE _____

ASSAY DATE 7-27-59 ASSAY CERTIFICATE NO. 8007 _____ CHIEF CHEMIST

NET WEIGHT POUNDS	% H_2O	DRY WEIGHT POUNDS	ASSAY U_3O_8	ASSAY V_2O_5	ASSAY $CaCO_3$	CONTENT POUNDS U_3O_8	CONTENT POUNDS V_2O_5	CONTENT POUNDS $CaCO_3$
494890	3.71	476549	.21		19.25	1000.75		9173568
NET WEIGHT TONS		DRY WEIGHT TONS						
247.445		238.275						

U_3O_8	.21 %	1,000.75 LBS. AT 3.50 PER LB.	$ 3502	63
DEVELOPMENT ALLOWANCE		1,000.75 LBS. AT .50 PER LB.	500	37
CONTENT AT 4 LBS. PER TON		953.10 LBS.		
PREMIUM FOR LBS. IN EXCESS 4 LBS. PER TON		47.65 LBS. AT .75 PER LB.	35	74
CONTENT AT 10 LBS. PER TON		_____ LBS.		
PREMIUM FOR LBS. IN EXCESS 10 LBS. PER TON		_____ LBS. AT _____ PER LB.		
TOTAL U_3O_8 VALUE			4,038	74
weighing ~~HANDLING~~ ALLOWANCE		247.445 WET TONS AT 1.10 PER WET TONS	272	19
LESS HI LIME PENALTY			(	)
V_2O_5	%	LBS. AT _____ PER LB.		
TOTAL GROSS			$ 4,310	93

Provisional

OFFICIAL FILE COPY
O. M. E.
RECEIVED AUG 17 1959

DATE	INITIALS	CODE
8-17	gad	220
~~8-18~~	~~Murphy~~	~~500~~
		225

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

AUG 13 1959

Memorandum

To: Chairman, Operating Committee, OME
From: Executive Officer, OME Field Team, Region III
Subject: Royalty Payments, Docket No. DMEA 4964 (Uranium) Contract No. Idm-E1198, Jen, Inc. (Uncle Ben & Pascal claims) San Juan County, Utah

Period: July 1959

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

Date	Liq. No.	Dry Tons	Royalty Due	Royalty Paid	Bonus Roy. Due	Bonus Roy. Pd.
Jun. '59		1,291.000	$1,094.12	$1,094.12		
Totals:		1,291.000	$1,094.12	$1,094.12		

Past Due Royalties Collected: None

Total Dry Tons (Ore or Cons.) Shipped to Date: 3,266.000

J. W. Townsend

HMC:ltm
cc: Royalty File E 1198 w/settlement sheets
Chron.

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

EXTRA COPY
O. M. E.
RECEIVED AUG 17 1959

DATE	INITIALS	CODE

AUG 13 1959

Memorandum

To: Chairman, Operating Committee, OME
From: Executive Officer, OME Field Team, Region III
Subject: Royalty Payments, Docket No. IMOA 4954 (Uranium) Contract No. Idm-E1198, Jan, Inc. (Uncle Ben & Pascal claims) San Juan County, Utah

Period: July 1959

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

Date	Liq. No.	Dry Tons	Royalty Due	Royalty Paid	Bonus Roy. Due	Bonus Roy. Pd.
Jan. '59		1,291.000	$1,094.12	$1,094.12		
Totals:		1,291.000	$1,094.12	$1,094.12		

Past Due Royalties Collected: None

Total Dry Tons (Ore or Cons.) Shipped to Date: 3,266.000

Original signed by
J. W. TOWNSEND

JWC:ltm

J. W. Townsend

cc: Royalty File E 1198 w/settlement sheets
Chron.

JEN, INC.

Docket DMEA 4964 Uranium
Contract Idm E-~~1148~~ 1198

Mr. Ken Gfeller, Off. Mgr. July 22, 1959

S. E. Craig

COPY

Production from DMEA project during June 1959 was 1291 tons of .21% U3O8 Ore.

Clr. 5 Value	$16.95 Per ton
Gross	$21,882.45
$21,882.45 @ 5%	$1,094.12

Due Office of Mineral Exploration $1,094.12

Mail check to

Executive Officer
OME Field Team, Region III
224 New Customhouse
Denver 2, Colo.

S. E. Craig
S. E. Craig
Assistant to the President

OME
DEPARTMENT OF THE INTERIOR
JUL 29 1959
REGION III
DENVER, COLORADO

E 1198

Chm.

JEN, INC.

OME
DEPARTMENT OF THE INTERIOR
JUL 23 1959
REGION III
DENVER, COLORADO

July 22, 1959

Mr. J. W. Townsend, Executive Officer
OME Field Team, Region III
224 New Customhouse
Denver 2, Colo.

Re: Docket DMEA 4964 (Uranium)
Contract Idm 8-1198
June 1959 Operation

Dear Mr. Townsend:

Stoping and drifting in the area covered by the above contract during the month of June produced 1291 tons of .21% U_3O_8 ore.

The ore occurs in an arkose bed varying from a few inches to four feet in thickness. Values are spotty. Beds are dipping an incline of ~8° to the NW. The back is a "ragged" mudstone and difficult to hold.

Mining in one area is by longwall. Another section is by entry and pillar.

Ore is comingled with other ores in coming from the mine, crushing and stockpiling as previously discribed. Grade is determined by muckpile probing and mine car samples.

Settlement sheets of lots of comingled ore are attached. Lots 816, 817, 820, 821, 824, 825.

Grade determination assays:

June 1959	U_3O_8	U_3O_8	U_3O_8	U_3O_8	Mine Car
1	.23	.14	.24	.28	.15
2	.07	.13			.31
3	.29	.14			.19
4	.24	.21	.44	.38	.24
5	.22	.18	.28	.59	
8	.16	.19	.62		.37
9	.36	.40	.20		.18
10	.21	.21	.14		.28
11	.21	.24			.21
12	.28	.31	.22		.18
13	.25	.26	.23	.31	.18

COPY

JEN, INC.

			.21	.22	.26
15	.20	.26	.24	.20	.18
16	.20	.25	.18		.22
17	.15	.19	.15	.36	.16
18	.21	.18	.09		.16
19	.12	.19			.15
22	15		.24		
23	.15	.28	.18		.31
24	.17	.21	.18	.20	
25	.18	.18			
	.23	.29			.17
26	.19	.19			.18
27	.10	.20			.28
29	.27	.19	.16	.16	.18
30	.25	.19		.16	

Average of muckpile .23
Average of car samples .20
Used .21

1,291 Tons @ .21% U3O8
Clr 5 Value $16.95 $21,882.45
Due DMEA 5% $1,094.12

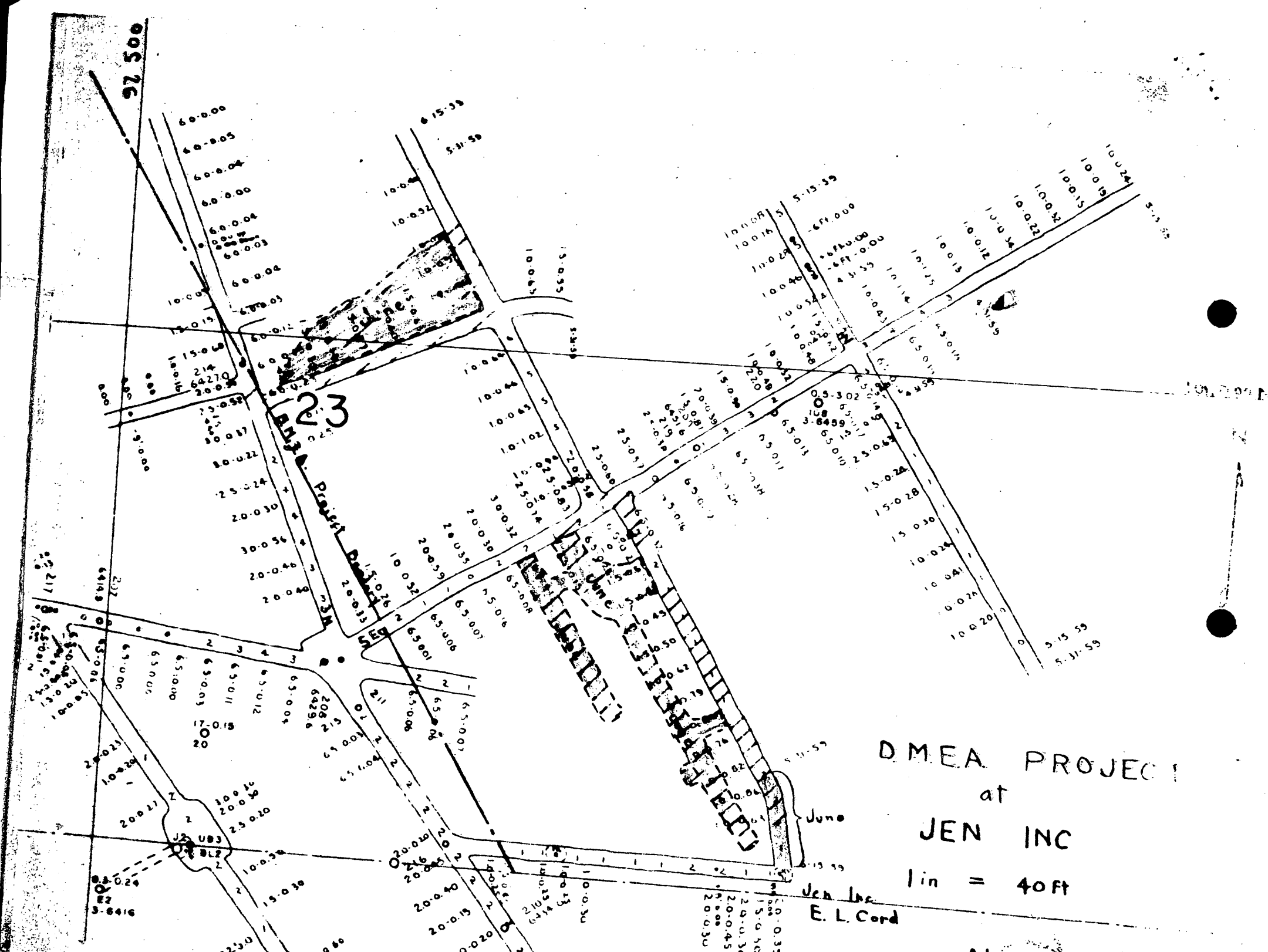
Check for above will be forwarded under separate cover.

Yours very truly,

S. E. Craig

S. E. Craig
Assistant to The President

COPY


DMEA PROJECT
at
JEN INC
1 in = 40 ft
Jen Inc
E. L. Cord
June
Pratt Drive
23

OFFICIAL FILE COPY O. M. E. RECEIVED JUL 20 1959		
DATE	INITIALS	CODE
7-20	gad	220
~~7-21~~	~~[illegible]~~	~~500~~
		225

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

July 14, 1959

Memorandum

To: Chairman, Operating Committee, OME
From: Executive Officer, OME Field Team, Region III
Subject: Royalty Payments, Docket DMEA 4964 (Uranium) Contract Idm-E1198, Jen, Inc. (Uncle Ben & Pascal claims) San Juan County, Utah

Period: June 1959

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

Date	Liq. No.	Dry Tons	Royalty Due	Royalty Paid	Bonus Roy. Due	Bonus Roy. Pd.
April '59	59/5-12	194.000	$125.71	$125.75*	No Bonus Due	
May '59	--	1,216.000	877.95	877.95		
Totals:		1,410.000	$1,003.66	$1,003.70*		

Past Due Royalties Collected: None

Total Dry Tons (Ore or Cons.) Shipped to Date: 1,975.000

J. W. Townsend

HMC:jy

cc: Royalty File E 1198 w/settlement sheets
Chron.

JEN, INC.

INTER-OFFICE CORRESPONDENCE

SUBJECT Docket DMEA 4964 Uranium
Contract Idm E-1198
April 1959 Operation

TO

DATE 6/9/59

FROM Ken Gfeller, Off. Mgr.
S. E. Craig

Production from DMEA project during April 1959 was 194 tons of .18% U3O8 ore.

Cir. 5 value	$12.96 per ton
Total	$2514.42
2514.42 @ 5%	125.75

Due: Office of Mineral Exploration $125.75

Mail check to Executive Officer
OME Field Team Region III
224 New Customhouse
Denver 2 Colol.

S E Craig
S. E. Craig
Assistant to the President

E 1198- Jen, Inc.

OME
DEPARTMENT OF THE INTERIOR
JUN 15 1959
REGION III
DENVER, COLORADO

JEN, INC.

OME
DEPARTMENT OF THE INTERIOR
JUN 15 1959
REGION III
DENVER, COLORADO

June 9 1959

Mr. J. W. Townsend Executive Officer
OME Field Team, Region III
224 New Customhouse
Denver 2 Colorado

Re: Docket DMEA 4964 (uranium)
Contract Idm-1198
Progress Report April 1959

Dear Mr. Townsend:

Work was resumed in the DMEA area late in April. Four drifts were advanced as shown on the accompanying sketch. The development produced 194 tons ore assaying .18% U3O8 and 208 tons waste.

The ore is contained in an arkose sandstone bed which is usually within the Chinle mudstone three to 5 feet above the cutler contact. The arkose bed varies from a few inches to 3 feet in thickness. Ore values are spotty.

Ore or waste is taken from the face of the drifts to an ore pass to the haulage level by the use of slushers.

During May drifts will be run to determine the extent of the ore body.

Ore is co-mingled with other low grade ore in coming from the mine and passing through the crusher to stockpile. The average grade is determined by muckpile samples .18% U3O8. Circular 5 shows value $12.96 per ton.

The accompanying settlement sheet from a shipment made May 1 1959 contains some of this production blended with ores of higher grade.

Yours truly,

S. E. Craig
Assistant to the President

COPY

JEN, INC.

April Progress in D.M.E.A. Area

May 2, 1959

Mr. S. E. Craig

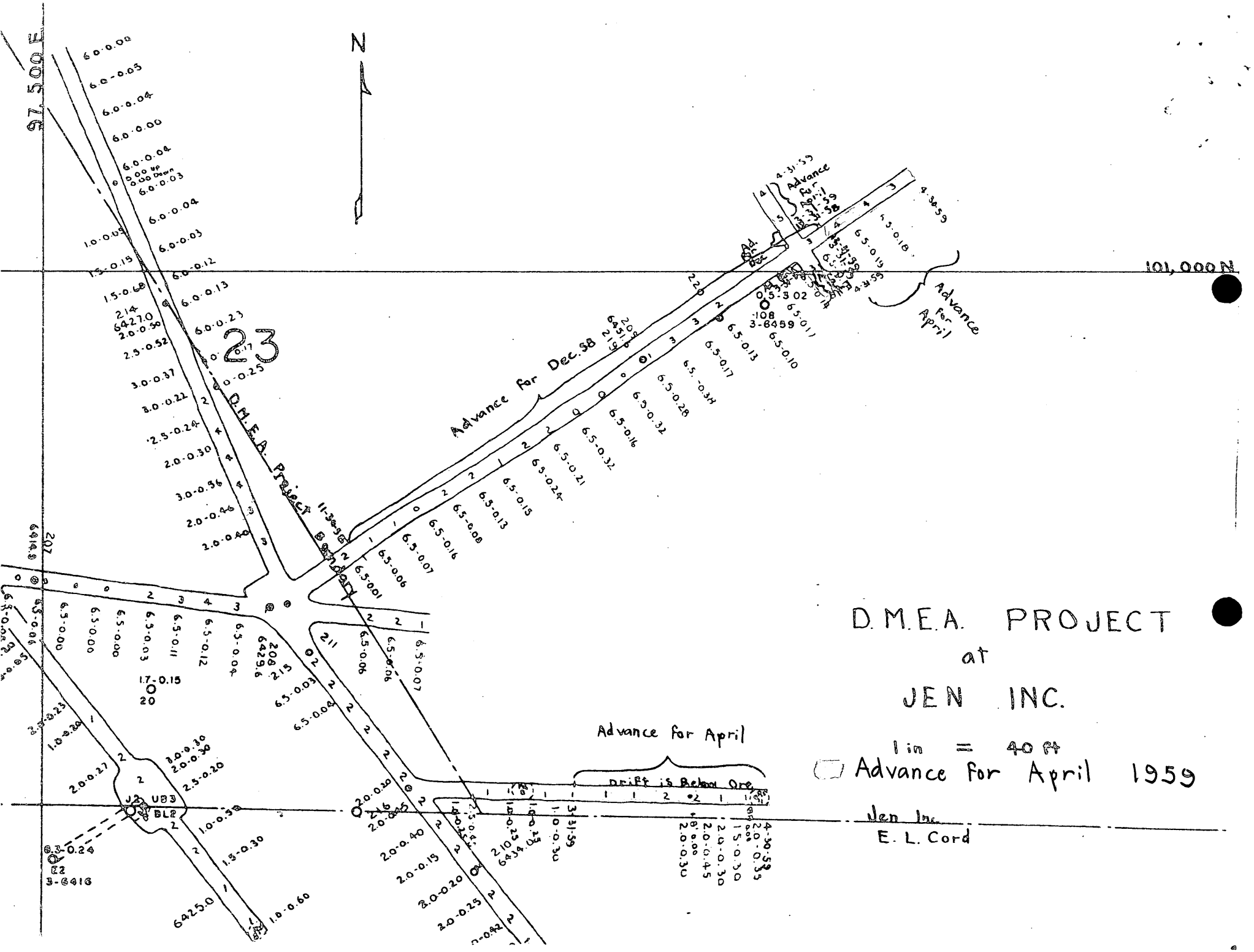
Mr. L. C. Moore

During the month of April 1959 126 ft. of drifting was done by Jen, Inc. in ground included in the Jen D.M.E.A. Project. From This work 194 tons of 0.18% ore and 208 tons of waste were produced.

Lyman Moore

L. C. Moore

COPY



D.M.E.A. PROJECT

at

JEN INC.

1 in = 40 ft

Advance for April 1959

OFFICIAL FILE COPY
O. M. E.
RECEIVED JUL 20 1959

DATE	INITIALS	CODE

JEN, INC. - ASSAYS

Muckpile Samples from DMEA drift Development in Ore

DATE April 1959

SAMPLE NO. OR DESCRIPTION	% U3O8 SCALER	% U3O8 CHEMICAL	CaCO3	
April, 24 1959	.17			
	.20			
27	.18			
	.18			
28	.22			
	.16			
29	.16			
	.19			
30	.15			
	.16			
	.18			

VITRO URANIUM COMPANY

A DIVISION OF VITRO CORPORATION OF AMERICA
600 WEST 3300 SOUTH, SALT LAKE CITY, UTAH
POST OFFICE BOX 67, SOUTH SALT LAKE BRANCH

RECEIVING STATION _____ SALT LAKE CITY, UTAH May 15 1959

LIQUIDATION NO. 59/5-12 VITRO ORE P. O. NO. 76 VITRO LOT NO. 9873 SHIPPERS LOT NO. 273

PURCHASED FROM Jen, Inc AEC LICENSE NO. _____

ADDRESS _____

TYPE OF ORE _____ DATE RECEIVED May 1-15, 1959

MINING CLAIM _____

MINING DISTRICT _____ COUNTY AND STATE _____

ASSAY DATE 5-18-59 ASSAY CERTIFICATE NO. 6267 [signature] CHIEF CHEMIST

NET WEIGHT POUNDS	% H_2O	DRY WEIGHT POUNDS	ASSAY U_3O_8	ASSAY V_2O_5	ASSAY $CaCO_3$	CONTENT POUNDS U_3O_8	CONTENT POUNDS V_2O_5	CONTENT POUNDS $CaCO_3$
529500	4.74	504412	.22		18.30	1109.71		92307.40
NET WEIGHT TONS		DRY WEIGHT TONS						
264.750		252.206						

U_3O_8	.22 % 1,109.71 LBS. AT 3.50 PER LB.		$3883	99
	DEVELOPMENT ALLOWANCE 1,109.71 LBS. AT .50 PER LB.		554	85
	CONTENT AT 4 LBS. PER TON 1,088.92 LBS.			
	PREMIUM FOR LBS. IN EXCESS 4 LBS. PER TON 188.29 LBS. AT .75 PER LB.		75	67
	CONTENT AT 10 LBS. PER TON _____ LBS.			
	PREMIUM FOR LBS. IN EXCESS 10 LBS. PER TON _____ LBS. AT _____ PER LB.			
TOTAL U_3O_8 VALUE			4514	51
~~HAULAGE~~ weight ALLOWANCE	264.750 WET TONS AT 1.10 PER WET TONS		291	23
LESS HI LIME PENALTY			(	)
V_2O_5	% _____ LBS. AT _____ PER LB.			
	TOTAL GROSS		$4905	74

Provisional

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 Vitro Uranium Co.
I certify that I hold the A. E. C. Source Material License numbered above.
I hereby transfer to the Vitro Uranium Co., effective as of the date of delivery of the ore, all my right, title and interest in and to said ore. I agree to give Vitro Uranium Co. harmless in the event my right to convey title is contested for any reason.
I will accept the amount as shown above as "Total Gross Price" in full settlement.

_____ Date of Assay

JEN, INC.

INTER-OFFICE CORRESPONDENCE

SUBJECT Docket DMEA 4964 Uranium
Contract Idn E-1148 E1198

TO Mr. Ken Gfeller, Off. Mgr.

DATE June 12, 1959

FROM S. E. Craig

Production from DMEA project during May 1959 was 1216 tons of .19% U3O8 ore.

Clr. 5 value	$14.44 per ton
Gross	$17,559.04

17,559.04 @ 5% $877.95

Due office of Mineral Exploration $877.95

Mail checkto Executive Officer
OME Field Team Region III
224 New Customhouse
Denver 2, Colo.

S. E. Craig
Asst. to the Pres.

OME

JEN, INC.

June 13, 1959

Mr. J. W. Townsend, Executive Officer
OME Field Team Region III
224 New Customhouse
Denver 2, Colorado

OME
DEPARTMENT OF THE INTERIOR
JUN 25 1959
REGION III
DENVER, COLORADO

COPY

Re: Docket DMEA 4964 (Uranium)
Contract IDM E-1198
May 1959 Operation

Dear Mr. Townsend:

During May the ore body in the above contract area was rather well delineated by several short drifts totalling 557 feet; 1,216 tons of ore and 347 tons of waste were produced.

The ore occurs in an arkose sand or conglomerate bed that varies in thickness from a few inches to three feet. Ore values are irregular. Some drift rounds within the ore body were sent as waste. The ore bearing bed is usually within the Chinle mudstone about five feet above the Cutler contact. It appears the ore body will contain 9,000 tons .20% U_3O_8.

Ore is comingled with other ores in coming from the mine and passing through the crusher to the stockpile. Grade is determined by assays of muckpile samples.

Because of the thin ore bed development drifts are run as low as practical. 2.8 tons per ft of waste or ore were produced from the work performed in May. Average assays indicate a grade of ore .19% U_3O_8.

Settlement sheets of lots of comingled ore: 776, 779, 782, 785, 788, and 789 are attached.

1,216 tons .19% @ Clr. 5	$14.44 per ton
Gross	$17,559.04
Due OME @ 5%	$877.95

Steping in this area will be started in June.

Yours truly,

S E Craig

S. E. Craig, Asst. to the Pres.

JEN, INC.

May Progress in D.M.E.A. Area

Mr. S. E. Craig

June 10 1959

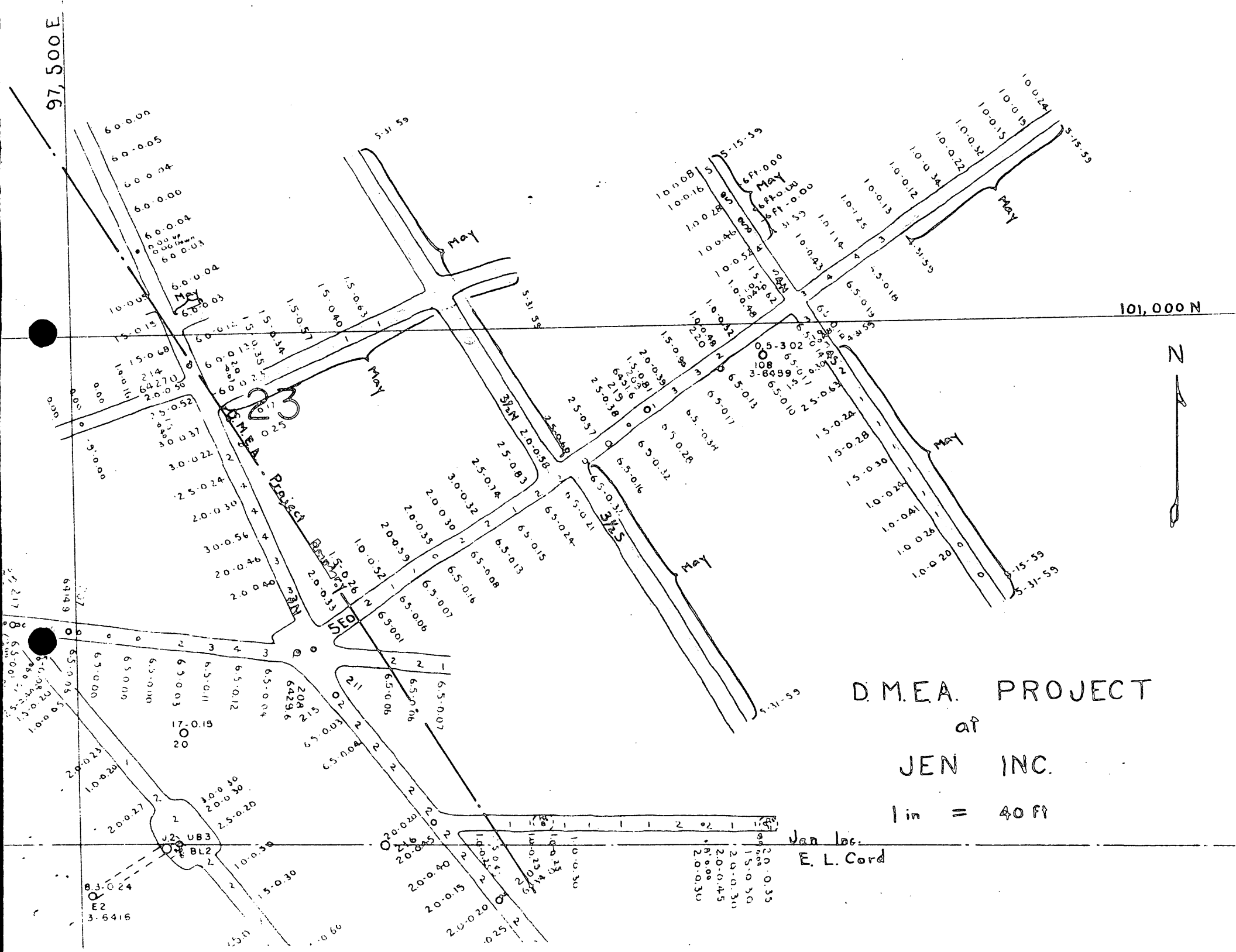
Mr. L. C. Moore

During the month of May 1959 557 ft of drifting was done by Jen Inc in ground included in the Jen D. M. E. A. Project. From this work 1216 tons of 0.19% U_3O_8 ore and 347 tons of waste were produced.

Lyman Moore

L. C. Moore

COPY


97,500E
101,000 N
N
May
D.M.E.A. Project Boundary
23
D.M.E.A. PROJECT
at
JEN INC.
1 in = 40 ft
Van loc.
E. L. Cord

INC

Muckpile Assays 2S-5E May 1959

DATE		% U_3O_8	% U_3O_8	% U_3O_8	% U_3O_8	% U_3O_8	% U_3O_8
5-1-59		.19	.17				
2		.19	.11	.11	.31	.19	.10
4		.26	.17	.19	.18	.09	
5		.11	.18	.14	.12		
6		.27	.13	.14	.17		
7		.11	.12	.27	.14		
8		.33	.21	.11			
11		.22	.32	.18	.14	.12	
12		.15	.14	.17	.10		
13		.25	.09	.19			
14		.10	.14	.13	.24	.18	.11
15		.44	.16	.30			
16		.09	.19	.18	.29		
18		.09	.37	.22	.32	.21	.10
19		.19	.22	.31	.27		
20		.25	.21	.22	.23		
21		.27	.20	.30	.26	.19	
22		.22	.16	.32	.27		
25		.23	.21	.20			
26		.13	.14	.32	.16		
28		.11	.17	.16			
27		.16	.14	.17	.17		
29		.37	.22	.11	.11		

Vitro Uranium Company

A DIVISION OF VITRO CORPORATION OF AMERICA
400 WEST 2100 SOUTH, SALT LAKE CITY, UTAH
POST OFFICE BOX 67, SOUTH SALT LAKE BRANCH

526

RECEIVING STATION _____ SALT LAKE CITY, UTAH May 31 1959

LIQUIDATION NO. 59/5-34 VITRO ORE P. O. NO. 76 VITRO LOT NO. 9919 SHIPPERS LOT NO. 789

PURCHASED FROM Jem, Inc. AEC LICENSE NO. _____

ADDRESS _____

TYPE OF ORE _____ DATE RECEIVED May 16-31, 1959

MINING CLAIM _____

MINING DISTRICT _____ COUNTY AND STATE _____

ASSAY DATE 5-25-59 ASSAY CERTIFICATE NO. 6572 [signature] CHIEF CHEMIST

NET WEIGHT POUNDS	% H_2O	DRY WEIGHT POUNDS	ASSAY U_3O_8	ASSAY V_2O_5	ASSAY $CaCO_3$	CONTENT POUNDS U_3O_8	CONTENT POUNDS V_2O_5	CONTENT POUNDS $CaCO_3$
587 570	4.85	559 073	.23		15.11	1285.87		84 475.93
NET WEIGHT TONS		DRY WEIGHT TONS						
293.785		279.537						

U_3O_8	.23 % 1285.87 LBS. AT 3.50 PER LB.			$4500 55
	DEVELOPMENT ALLOWANCE 1285.87 LBS. AT .50 PER LB.			642 93
	CONTENT AT 4 LBS. PER TON 1119.15 LBS.			
	PREMIUM FOR LBS. IN EXCESS 4 LBS. PER TON 167.72 LBS. AT .75 PER LB.			125 79
	CONTENT AT 10 LBS. PER TON _____ LBS.			
	PREMIUM FOR LBS. IN EXCESS 10 LBS. PER TON _____ LBS. AT _____ PER LB.			
				5269 27
TOTAL U_3O_8 VALUE				
~~HAULAGE~~ Weight ALLOWANCE	293.785	WET TONS AT 1.10	PER WET TONS	323 16
LESS HI LIME PENALTY				(
V_2O_5 _____ % _____ LBS. AT _____ PER LB.				
		TOTAL GROSS		$5592 43

Provisional

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
deliver the same to the Vitro Uranium Co.
I certify that I hold the A. E. C. Source Material License mentioned above.
I hereby transfer to the Vitro Uranium Co. effective as of the date of delivery of the ore all my right, title and interest in and to said ore. I agree to s
Vitro Uranium Co. harmless in the event any right to convey this is challenged for any reason.
I will accept the amount as shown above as "Total Gross Price" in full settlement.

Vitro Uranium Company

A DIVISION OF VITRO CORPORATION OF AMERICA
[illegible] WEST [illegible] SOUTH, SALT LAKE CITY, UTAH
POST OFFICE BOX 67, SOUTH SALT LAKE BRANCH

RECEIVING STATION _____ SALT LAKE CITY, UTAH May 31 1959

LIQUIDATION NO. 59/5-33 VITRO ORE P. O. NO. 7 VITRO LOT NO. 9907 SHIPPERS LOT NO. 788

PURCHASED FROM Jen, Inc. AEC LICENSE NO. _____

ADDRESS _____

TYPE OF ORE _____ DATE RECEIVED May 16-31, 1959

MINING CLAIM _____

MINING DISTRICT _____ COUNTY AND STATE _____

ASSAY DATE 5-22-59 ASSAY CERTIFICATE NO. 6505 [illegible] CHIEF CHEMIST

WET WEIGHT POUNDS	% H_2O	DRY WEIGHT POUNDS	ASSAY U_3O_8	ASSAY V_2O_5	ASSAY $CaCO_3$	CONTENT POUNDS U_3O_8	CONTENT POUNDS V_2O_5	CONTENT POUNDS $CaCO_3$
435 030		414 128	.26		17.36	1076.73		71 892.62
WET WEIGHT TONS		DRY WEIGHT TONS						
217.515	4.81	207.064						

U_3O_8	.26 % 1076.73 LBS. AT 3.50 PER LB.			$ 3768 56
	DEVELOPMENT ALLOWANCE	1076.73 LBS. AT .50 PER LB.		538 36
	CONTENT AT 4 LBS. PER TON	828.26 LBS.		
	PREMIUM FOR LBS. IN EXCESS 4 LBS. PER TON	248.47 LBS. AT .75 PER LB.		186 35
	CONTENT AT 10 LBS. PER TON	_____ LBS.		
	PREMIUM FOR LBS. IN EXCESS 10 LBS. PER TON	_____ LBS. AT _____ PER LB.		
TOTAL U_3O_8 VALUE				4493 27
weight HANDLING ALLOWANCE	217.515	WET TONS AT 1.10 PER WET TONS		239 27
LESS HI LIME PENALTY				( )
V_2O_5	%	LBS. AT	PER LB.	
		TOTAL GROSS		$ 4732 54

Provisional

I certify that I am the legal 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 Vitro Uranium Co.
I certify that I hold the A. E. C. Source Material License [illegible] and above.
I hereby consent to the Vitro Uranium Co. [illegible] at the time of delivery of the ore, all my right, title and interest in the ore delivered to vest in the Vitro Uranium Co. [illegible] to be accepted for compensation [illegible] in full settlement.

_____
Seller or Agent

Buyer assays govern if Seller fails to submit his assays prior to acceptance of payment, or [illegible] based on U. S. Atomic Energy Commission Published Schedules.

Vitro Uranium Company

A DIVISION OF VITRO CORPORATION OF AMERICA
400 WEST 3300 SOUTH, SALT LAKE CITY, UTAH
POST OFFICE BOX 67, SOUTH SALT LAKE BRANCH

RECEIVING STATION _____ SALT LAKE CITY, UTAH May 15 1959

LIQUIDATION NO. 59/5-24 VITRO ORE P. O. NO. 74 VITRO LOT NO. 9899 SHIPPERS LOT NO. 785

PURCHASED FROM Jen, Inc. AEC LICENSE NO. _____

ADDRESS _____

TYPE OF ORE _____ DATE RECEIVED May 1-15, 1959

MINING CLAIM _____

MINING DISTRICT _____ COUNTY AND STATE _____

ASSAY DATE 5-22-59 ASSAY CERTIFICATE NO. 6504 [signature] CHIEF CHEMIST

NET WEIGHT POUNDS	% H_2O	DRY WEIGHT POUNDS	ASSAY U_3O_8	ASSAY V_2O_5	ASSAY $CaCO_3$	CONTENT POUNDS U_3O_8	CONTENT POUNDS V_2O_5	CONTENT POUNDS $CaCO_3$
465720	4.66	443956	.24		18.92	1065.49		84040.97
NET WEIGHT TONS		DRY WEIGHT TONS						
232.860		221.978						

U_3O_8	.24 %	1065.49 LBS. AT	3.50 PER LB.	$ 3729	22
DEVELOPMENT ALLOWANCE		1065.49 LBS. AT	.50 PER LB.	532	74
CONTENT AT 4 LBS. PER TON		887.91 LBS.			
PREMIUM FOR LBS. IN EXCESS 4 LBS. PER TON		177.58 LBS. AT	75 PER LB.	133	19
CONTENT AT 10 LBS. PER TON		LBS.			
PREMIUM FOR LBS. IN EXCESS 10 LBS. PER TON		LBS. AT	PER LB.		
TOTAL U_3O_8 VALUE				4395	15
~~MOISTURE~~ weight ALLOWANCE	232.860	WET TONS AT	1.10 PER WET TONS	256	15
LESS MILLING PENALTY				(	)
V_2O_5	%	LBS. AT	PER LB.		
			TOTAL GROSS	$ 4651	30

I certify that I have the legal power or authority to transport the material covered by this contract and have legal right to deliver the same to Vitro Uranium Co.

[illegible]

Vitro Uranium Company

A DIVISION OF VITRO CORPORATION OF AMERICA
600 WEST 3300 SOUTH, SALT LAKE CITY, UTAH
POST OFFICE BOX 67, SOUTH SALT LAKE BRANCH

5.2.0

RECEIVING STATION _____ SALT LAKE CITY, UTAH May 15 1959

LIQUIDATION NO. 59/5-21 VITRO ORE P. O. NO. 78 VITRO LOT NO. 9889 SHIPPERS LOT NO. 782

PURCHASED FROM Jen, Inc. AEC LICENSE NO. _____

ADDRESS _____

TYPE OF ORE _____ DATE RECEIVED May 1-15, 1959

MINING CLAIM _____

MINING DISTRICT _____ COUNTY AND STATE _____

ASSAY DATE 5-26-59 ASSAY CERTIFICATE NO. 6352 Izi Yamani CHIEF CHEMIST

NET WEIGHT POUNDS	% H_2O	DRY WEIGHT POUNDS	ASSAY U_3O_8	ASSAY V_2O_5	ASSAY $CaCO_3$	CONTENT POUNDS U_3O_8	CONTENT POUNDS V_2O_5	CONTENT POUNDS $CaCO_3$
478 820		457 194	.23		19.76	1051.56		90 342 32
NET WEIGHT TONS		DRY WEIGHT TONS						
239.410	.52	228.599						

U_3O_8	.23 % 1051.56 LBS. AT 3.50 PER LB.	$3680	46
DEVELOPMENT ALLOWANCE	1051.56 LBS. AT .50 PER LB.	525	78
CONTENT AT 4 LBS. PER TON	914.40 LBS.		
PREMIUM FOR LBS. IN EXCESS 4 LBS. PER TON	137.16 LBS. AT .75 PER LB.	102	87
CONTENT AT 10 LBS. PER TON	LBS.		
PREMIUM FOR LBS. IN EXCESS 10 LBS. PER TON	LBS. AT PER LB.		
TOTAL U_3O_8 VALUE		4309	11
~~MOISTURE~~ weight ALLOWANCE 239.410	WET TONS AT 1.10 PER WET TONS	263	35
LESS HI LIME PENALTY		(	)
V_2O_5 %	LBS. AT PER LB.		
	TOTAL GROSS	$4572	46

Provisional

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 Vitro Uranium Co.
I certify that I hold the A. E. C. Source Material License numbered above.
I hereby transfer to the Vitro Uranium Co., effective as of the date of delivery of the ore, all my right, title and interest in and to said ore. I agree to save Vitro Uranium Co. harmless to the extent my right to convey this is contested for any reason.
I will accept the amount as shown above as "Total Gross Price" in full settlement.

[illegible]

Vitro Uranium Company

A DIVISION OF VITRO CORPORATION OF AMERICA
400 WEST 3300 SOUTH, SALT LAKE CITY, UTAH
POST OFFICE BOX 67, SOUTH SALT LAKE BRANCH

5-1A

RECEIVING STATION _____ SALT LAKE CITY, UTAH May 15 1959

LIQUIDATION NO. 59/5-18 VITRO ORE P. O. NO. 78 VITRO LOT NO. 9872 SHIPPERS LOT NO. 779

PURCHASED FROM JEM, Inc

ADDRESS _____ AEC LICENSE NO. _____

TYPE OF ORE _____

MINING CLAIM _____ DATE RECEIVED May 1-15, 1959

MINING DISTRICT _____

ASSAY DATE 5-18-59 COUNTY AND STATE _____

ASSAY CERTIFICATE NO. 6271 E W Hamann CHIEF CHEMIST

NET WEIGHT POUNDS	% H_2O	DRY WEIGHT POUNDS	ASSAY U_3O_8	ASSAY V_2O_5	ASSAY $CaCO_3$	CONTENT POUNDS U_3O_8	CONTENT POUNDS V_2O_5	CONTENT POUNDS $CaCO_3$
431 570	4.51	412 123	.21		17.25	865.46		7109.22
NET WEIGHT TONS		DRY WEIGHT TONS						
215.785		206.062						

U_3O_8	.21 %	865.46 LBS. AT 3.50 PER LB.	$ 3029	11
DEVELOPMENT ALLOWANCE		865.46 LBS. AT .50 PER LB.	432	73
CONTENT AT 4 LBS. PER TON		824.25 LBS.		
PREMIUM FOR LBS. IN EXCESS 4 LBS. PER TON		41.21 LBS. AT .75 PER LB.	30	91
CONTENT AT 10 LBS. PER TON		LBS.		
PREMIUM FOR LBS. IN EXCESS 10 LBS. PER TON		LBS. AT PER LB.		
TOTAL U_3O_8 VALUE				
~~MILLING~~ Weight ALLOWANCE		215.785 WET TONS AT 1.10 PER WET TONS	3492	75
LESS MILLING PENALTY			237	36
V_2O_5	%	LBS. AT PER LB.	(	)
		TOTAL GROSS	$ 3730	11

Provisional

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 possession to the Vitro Uranium Co.

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

I hereby transfer to the Vitro Uranium Co., effective as of the date of delivery of the material, any rights, title and interest in and to said ore. I agree that the Vitro Uranium Co. shall be entitled to any right to demand by me to accident by expansion or shrink shown on Field Gross Assay or by subsequent [illegible]

Vitro Uranium Company

A DIVISION OF VITRO CORPORATION OF AMERICA
400 WEST 2100 SOUTH, SALT LAKE CITY, UTAH
POST OFFICE BOX 67, SOUTH SALT LAKE BRANCH

5-19

RECEIVING STATION _____ SALT LAKE CITY, UTAH May 15 1959

LIQUIDATION NO. 59/5-15 VITRO ORE P. O. NO. 74 VITRO LOT NO. 9871 SHIPPERS LOT NO. 776

PURCHASED FROM JEM, Inc AEC LICENSE NO. _____

ADDRESS _____

TYPE OF ORE _____ DATE RECEIVED May 1-15, 1959

MINING CLAIM _____

MINING DISTRICT _____ COUNTY AND STATE _____

ASSAY DATE 5-18-59 ASSAY CERTIFICATE NO. 6269 [signature] CHIEF CHEMIST

NET WEIGHT POUNDS	% H_2O	DRY WEIGHT POUNDS	ASSAY U_3O_8	ASSAY V_2O_5	ASSAY $CaCO_3$	CONTENT POUNDS U_3O_8	CONTENT POUNDS V_2O_5	CONTENT POUNDS $CaCO_3$
523 750		498 685	.23		15.63	1146.96		77944.47
NET WEIGHT TONS		DRY WEIGHT TONS						
261.875	4.79	249.343						

U_3O_8	.23 % 1,146.96 LBS. AT 3.50 PER LB.	$ 4014	43
	DEVELOPMENT ALLOWANCE 1,146.96 LBS. AT .50 PER LB.	573	49
	CONTENT AT 4 LBS. PER TON 997.37 LBS.		
	PREMIUM FOR LBS. IN EXCESS 4 LBS. PER TON 149.61 LBS. AT .75 PER LB.	112	21
	CONTENT AT 10 LBS. PER TON _____ LBS.		
	PREMIUM FOR LBS. IN EXCESS 10 LBS. PER TON _____ LBS. AT _____ PER LB.		
TOTAL U_3O_8 VALUE		4700	13
~~HAULAGE~~ weight ALLOWANCE	261.875 WET TONS AT 1.10 PER WET TONS	288	06
LESS HI LIME PENALTY		(	)
V_2O_5	% LBS. AT PER LB.		
	TOTAL GROSS	$ 4988	19

Provisional

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 Vitro Uranium Co.

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

I hereby transfer to the Vitro Uranium Co., effective as of the date of delivery of the ore, all my rights, title and interest in and to said ore. I agree to save Vitro Uranium Co. harmless in the event any right to convey title is questioned for any reason.

I [illegible] as shown above as "Total Gross Price" in full settlement.

COPY

224 New Customhouse
Denver 2, Colorado

June 26, 1979

6/29 G 220
6/29 KW 800
6/30 ~~[illegible]~~ 900
7-17 225

Mr. B. E. Craig
Assistant to the President
Nos, Inc.
P. O. Box 458
Moab, Utah

Re: Contract No. [illegible] (Trustee)
Contract No. [illegible]
Nos, Inc.
(Uncle Sam and Tunnel claims)
San Juan County, Utah

Dear Mr. Craig:

Thank you for your letter of June 13, 1979, with the attached data on the May ore production from the captioned property.

We note your statement that $77.45 is due OME, but no check was enclosed. We are wondering if the check was lost, or through an oversight was not attached to the letter. Will you please advise.

Very truly yours,

Original signed by
J. W. TOWNSEND

J. W. Townsend
Executive Officer, OME
Field Team, Region III

EMC:ltm

cc: Chmn. Op. Comm. (2)
Roy. file #11[illegible]
Sharon

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

OFFICIAL FILE COPY
O. M. E.
RECEIVED APR 6 1959

4-6 C 220
4-7 ~~Chrg~~ 700

Memorandum

To: Chairman, Operating Committee, OME
From: Executive Officer, OME Field Team, Region III
Subject: Royalty Payments, Docket DMEA 4964 (Uranium) Contract Idm-E1198, JEN, Inc. (Uncle Ben and Pascal claims) San Juan County, ~~Utah~~

Period: March 1959

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

Date	Liq. No.	Dry Tons	Royalty Due	Royalty Paid	Bonus Roy. Due	Bonus Roy. Pd.
Dec. 1958				$559.35 1/		

1/ Settlement sheets requested from operator by our letter of 3/12/59.

Totals: $559.35

Past Due Royalties Collected: None

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

J. W. Townsend

HMC:jy
cc: Royalty File E 1198 w/settlement sheets
Chron.

Copy

J E N, INC.

Production from DMEA Contract Idn E1193-DMEA 4364

February 23, 1959

Mr. L. K. Hudson, Office Manager

S. E. Craig

During December 1958 a development drift was driven into the ores covered by the DMEA contract listed above. In addition to the waste extracted the company retained 565 tons ore assaying .24% U_3O_8.

The grade of the ore was determined by daily stockpile samples. These samples along with all mine samples were balanced against monthly shipments.

Value of ore	.24% U_3O_8	$19.80 per ton
Total value		$11,187.00
Due Government 5% gross		$ 559.35

There was no production from this area during January 1959.

/s/ S. E. Craig
Asst. to Pres.