EARTH RESOURCES COMPANY 90 park avenue · new york n.y. 10016 · [redacted]
212-972-0936

OFFICIAL COPY
O. M. E.
RECEIVED
OCT 7 1970

INITIALS	CODE
HK	~~120~~
gfa	130
	220
	~~120~~

October 2, 1970

Mr. Harold Kirkemo
Chief, Office of Minerals Exploration
United States Department of the Interior
Geological Survey
Washington, D.C. 20242

Re: DMEA-4182 (Uranium)
Vitro Minerals Corporation
George and Ver Claims
Fremont County, Wyoming
Contract Idm-E963

Dear Mr. Kirkemo:

I am attaching the copies of the settlement sheets referred to in Mr. Peters' letter of August 12, 1970, as you requested in your letter of September 29. As these copies were made from photocopies sent me by Mr. Peters, their legibility is of a poor order. If you should need better copies than these, I can get them for you or you may get them directly from Mr. Peters.

While I was in Denver earlier this week, I talked to our people about the Ice Lake project; but, at that time, the last batch of assays had not been received, so I did not know whether the drilling results were favorable. We certainly hope that they are.

Sincerely yours,

Eugene B. Hotchkiss

EBH:mg

Enclosures
As above

E. B. HOTCHKISS · VICE PRESIDENT

FEDERAL-AMERICAN PARTNERS

520 EAST MAIN STREET
RIVERTON, WYOMING

LIQUIDATION NO. _____
DATE _____
PERIOD Feb. 1976

SETTLEMENT STATEMENT

SELLER Federal American Partners
ADDRESS Riverton
CLAIM Gangue
DISTRICT [illegible]
A.E.C. LICENSE _____

SHIPPER'S LOT NO.	WET WEIGHT (LBS.)	% H_2O	DRY WEIGHT (LBS.)	SETTLEMENT ASSAYS (%) U_3O_8	SETTLEMENT ASSAYS (%) $CaCO_3$		CONTENT (LBS.) U_3O_8	CONTENT (LBS.) $CaCO_3$	
[illegible]	552[illegible]	7.4	5[illegible]	[illegible]	17.3		275.[illegible]	9342.74	
7.9	5[illegible]	7.0	5[illegible]376	[illegible]	[illegible]		330.05	1388[illegible]	
791	7[illegible]948	6.1	655703	.059	3.10		391.76	20635.79	
	11,687,748	659	10,917,162						
WET TONS	5843.874	DRY TONS	5458.581	.061	2.07		6688.55	225,603.30	

ITEM	TONS	POUNDS	UNIT PRICE	AMOUNT
BASE PRICE	5,458.581	6,688.55	.515	3,511.49
PREMIUM: U_3O_8 IN EXCESS OF 4 LB./TON			0.75	—
U_3O_8 IN EXCESS OF 10 LB./TON			0.25	
TOTAL U_3O_8 PAYMENT				3,511.49
PENALTY: (–)				(— 0 —)
TOTAL FOR ORE				3,511.49
DEVELOPMENT ALLOWANCE			0.50	3,344.25
HAULAGE ALLOWANCE MILES				— 0 —
WET TONS @ PER WET TON MILE			—	
TOTAL ALLOWANCES				3,344.25
TOTAL GROSS SETTLEMENT				6,855.77
DEDUCTIONS AND/OR ADJUSTMENTS (–)				(— 0)
NET SETTLEMENT				6,855.77

PREPARED
CHECKED
APPROVED

NOTE: BUYER'S ASSAYS GOVERN IF SELLER FAILS TO SUBMIT HIS ASSAYS PRIOR TO ACCEPTANCE OF SETTLEMENT PAYMENT. ALL RATES PAID ARE BASED ON U. S. ATOMIC ENERGY COMMISSION PUBLISHED SCHEDULES.

520 EAST MAIN STREET

RIVERTON, WYOMING

LIQUIDATION NO. _____

DATE _____

PERIOD [illegible]

SETTLEMENT STATEMENT

SELLER Federal American Partners

ADDRESS [illegible]

CLAIM Geange

DISTRICT [illegible]

A.E.C. LICENSE _____

SHIPPER'S LOT NO.	WET WEIGHT (LBS.)	% H_2O	DRY WEIGHT (LBS.)	SETTLEMENT ASSAYS (%) U_3O_8	SETTLEMENT ASSAYS (%) $CaCO_3$		CONTENT (LBS.) U_3O_8	CONTENT (LBS.) $CaCO_3$	
762	[illegible]	5.9	539193	.063	2.15		339.77	11591.15	
[illegible]	573000	[illegible]	544324	.057	[illegible]		[illegible]	[illegible]	
[illegible]	573000	5.3	542544	.074	2.53		[illegible]	[illegible]	
[illegible]	[illegible]	5.7	[illegible]	.072	2.39		[illegible]	[illegible]	
[illegible]	573000	5.3	541496	.070	[illegible]		[illegible]	[illegible]	
739	573000	5.0	542331	.063	2.18		[illegible]	11809.35	
[illegible]	573000	[illegible]	538652	.064	2.05		[illegible]	[illegible]	
745	573000	5.7	540339	.060	[illegible]		[illegible]	[illegible]	
749	573000	7.3	531171	.059	1.70		313.39	9029.91	
753	573000	7.3	531171	.059	1.58		[illegible]	8392.58	
759	583200	6.7	544126	.072	2.15		391.77	11698.71	
762	583200	7.1	541793	.055	2.42		297.99	13111.39	
767	583200	7.5	539460	.052	1.73		280.52	9332.66	
771	583200	6.6	544709	.066	1.90		359.51	10349.47	
776	583200	7.1	541793	.058	1.61		314.24	8721.87	
780	583200	6.8	543542	.057	1.14		309.82	6196.38	
783	583200	7.6	538817	.049	1.48		264.05	7975.38	
WET TONS		DRY TONS							

ITEM	TONS	POUNDS	UNIT PRICE	AMOUNT
BASE PRICE				
PREMIUM: U_3O_8 IN EXCESS OF 4 LB./TON			0.75	
U_3O_8 IN EXCESS OF 10 LB./TON			0.25	
TOTAL U_3O_8 PAYMENT				
PENALTY: (–)				( )
TOTAL FOR ORE				
DEVELOPMENT ALLOWANCE			0.50	
HAULAGE ALLOWANCE MILES				
WET TONS @ PER WET TON MILE				
TOTAL ALLOWANCES				
TOTAL GROSS SETTLEMENT				
DEDUCTIONS AND/OR ADJUSTMENTS (–)				( )
NET SETTLEMENT				

PREPARED
CHECKED
APPROVED

NOTE: BUYER'S ASSAYS GOVERN IF SELLER FAILS TO SUBMIT HIS ASSAYS PRIOR TO ACCEPTANCE OF SETTLEMENT PAYMENT. ALL RATES PAID ARE BASED ON U. S. ATOMIC ENERGY COMMISSION PUBLISHED SCHEDULES.

520 EAST MAIN STREET
RIVERTON, WYOMING

LIQUIDATION NO. _____
DATE _____
PERIOD Jan 1970

SETTLEMENT STATEMENT

SELLER Federal American Partners
ADDRESS Riverton

CLAIM Georgie
DISTRICT Gas Hill
A.E.C. LICENSE _____

SHIPPER'S LOT NO.	WET WEIGHT (LBS.)	% H_2O	DRY WEIGHT (LBS.)	SETTLEMENT ASSAYS (%) U_3O_8	$CACO_3$		CONTENT (LBS.) U_3O_8	$CACO_3$	
697	573600	5.4	542606	.076	2.00		412.42	10,861.05	
102	573600	5.6	541[illegible]	.056	1.40		303.23	[illegible]	
704	571688	5.4	540817	.060	1.24		[illegible]	[illegible]	
738	573600	6.3	537463	.063	1.34		335.60	7,[illegible]	
711	330776	6.0	310999	.063	1.24		195.89	3,855.52	
	11423400	5.65	11437734						
WET TONS	6066.90	DRY TONS	5715.867	.061	1.29		7017.47	139[illegible]	

ITEM	TONS	POUNDS	UNIT PRICE	AMOUNT
BASE PRICE	5718.867	7017.47	0.595	3,684.17
PREMIUM: U_3O_8 IN EXCESS OF 4 LB./TON			0.75	
U_3O_8 IN EXCESS OF 10 LB./TON			0.25	
TOTAL U_3O_8 PAYMENT				3,684.17
PENALTY: (–)				(— 0 —)
TOTAL FOR ORE				3,684.17
DEVELOPMENT ALLOWANCE			0.50	[illegible]
HAULAGE ALLOWANCE MILES				— 0 —
WET TONS @ PER WET TON MILE				
TOTAL ALLOWANCES				[illegible]
TOTAL GROSS SETTLEMENT				7,[illegible]
DEDUCTIONS AND/OR ADJUSTMENTS (–)				(— 0 —)
NET SETTLEMENT				7,[illegible].91

PREPARED
CHECKED
APPROVED

NOTE: BUYER'S ASSAYS GOVERN IF SELLER FAILS TO SUBMIT HIS ASSAYS PRIOR TO ACCEPTANCE OF SETTLEMENT PAYMENT. ALL RATES PAID ARE BASED ON U. S. ATOMIC ENERGY COMMISSION PUBLISHED SCHEDULES.

FEDERAL-AMERICAN PARTNERS

520 EAST MAIN STREET
RIVERTON, WYOMING

LIQUIDATION NO. _____
DATE _____
PERIOD Jan 1970

SETTLEMENT STATEMENT

SELLER Federal American Partners
ADDRESS Riverton

CLAIM George
DISTRICT Gas Hills
A.E.C. LICENSE _____

SHIPPER'S LOT NO.	WET WEIGHT (LBS.)	% H_2O	DRY WEIGHT (LBS.)	SETTLEMENT ASSAYS (%) U_3O_8	SETTLEMENT ASSAYS (%) $CaCO_3$		CONTENT (LBS.) U_3O_8	CONTENT (LBS.) $CaCO_3$	
615	425160	7.66	392592	.037	1.85		145.26	7,262.95	
623	581400	4.4	555818	.072	1.63		400.19	9,059.83	
625	419430	7.54	383182	.069	1.79		264.40	6,858.96	
634	581400	5.2	551167	.065	1.75		358.26	9,645.42	
642	581400	5.6	548842	.060	3.73		329.31	20,467.81	
647	581400	5.6	548842	.063	1.77		345.77	9,714.50	
649	581400	5.1	551749	.058	3.13		320.01	17,267.74	
655	581400	5.2	551167	.056	1.79		308.55	9,865.89	
658	581400	4.8	553493	.056	1.63		309.96	9,021.94	
663	573600	5.7	540905	.058	2.67		313.72	14,442.16	
667	573600	5.9	539755	.050	1.69		269.67	9,121.91	
672	573600	5.6	541478	.057	1.77		308.64	9,584.16	
676	573600	5.8	540331	.061	2.56		329.60	13,832.97	
681	573600	5.3	543199	.062	2.53		336.75	13,742.93	
683	574556	5.4	543530	.064	2.24		347.86	12,175.97	
691	573600	5.15	543052	.064	1.85		346.91	10,048.48	
692	573600	6.5	536376	.074	2.82		396.87	15,124.11	
WET TONS		DRY TONS							

ITEM	TONS	POUNDS	UNIT PRICE	AMOUNT
BASE PRICE				
PREMIUM: U_3O_8 IN EXCESS OF 4 LB./TON			0.75	
U_3O_8 IN EXCESS OF 10 LB./TON			0.25	
TOTAL U_3O_8 PAYMENT				
PENALTY: (–)				( )
TOTAL FOR ORE				
DEVELOPMENT ALLOWANCE			0.50	
HAULAGE ALLOWANCE MILES			—	
WET TONS @ PER WET TON MILE				
TOTAL ALLOWANCES				
TOTAL GROSS SETTLEMENT				
DEDUCTIONS AND/OR ADJUSTMENTS (–)				( )
NET SETTLEMENT				

PREPARED
CHECKED
APPROVED

NOTE: BUYER'S ASSAYS GOVERN IF SELLER FAILS TO SUBMIT HIS ASSAYS PRIOR TO ACCEPTANCE OF SETTLEMENT PAYMENT. ALL RATES PAID ARE BASED ON U. S. ATOMIC ENERGY COMMISSION PUBLISHED SCHEDULES.

FEDERAL-AMERICAN PARTNERS

520 EAST MAIN STREET
RIVERTON, WYOMING

LIQUIDATION NO. _____
DATE _____
PERIOD Dec 1964

SETTLEMENT STATEMENT

SELLER Federal American Partners
ADDRESS Riverton

CLAIM George
DISTRICT Gas Hills
A.E.C. LICENSE _____

SHIPPER'S LOT NO.	WET WEIGHT (LBS.)	% H_2O	DRY WEIGHT (LBS.)	SETTLEMENT ASSAYS (%) U_3O_8	SETTLEMENT ASSAYS (%) $CaCO_3$		CONTENT (LBS.) U_3O_8	CONTENT (LBS.) $CaCO_3$	
540	394149	5.0	374442	.076	0.93		284.58	3557.20	
541	444320	5.0	422579	.057	1.76		240.87	7437.39	
542	376356	4.0	361302	.057	2.94		205.94	10622.28	
543	393182	5.1	373130	.091	2.26		339.55	8432.74	
544	402465	5.1	381939	.080	1.76		305.55	6722.13	
561	439985	5.0	417986	.063	2.17		263.33	9070.30	
562	420065	4.4	401582	.065	1.44		261.03	5782.78	
563	407494	4.0	391194	.075	1.70		293.40	6650.30	
564	397824	4.0	381911	.077	2.15		294.07	8211.09	
565	410588	4.1	393754	.081	2.65		318.94	10434.48	
	4086928	4.58	3899819						
WET TONS	2043.464	DRY TONS	1949.910	.072	1.97		2807.26	76920.69	

ITEM	TONS	POUNDS	UNIT PRICE	AMOUNT
BASE PRICE	1949.910	2807.26	.683	1917.36
PREMIUM: U_3O_8 IN EXCESS OF 4 LB./TON			0.75	
U_3O_8 IN EXCESS OF 10 LB./TON			0.25	
TOTAL U_3O_8 PAYMENT				1917.36
PENALTY: (-)				(-0-)
TOTAL FOR ORE				1917.36
DEVELOPMENT ALLOWANCE		2807.26	0.50	1403.63
HAULAGE ALLOWANCE MILES			—	-0-
WET TONS @ PER WET TON MILE				
TOTAL ALLOWANCES				1403.63
TOTAL GROSS SETTLEMENT				3320.99
DEDUCTIONS AND/OR ADJUSTMENTS (-)				(-0-)
NET SETTLEMENT				3320.99

PREPARED
CHECKED
APPROVED

NOTE: BUYER'S ASSAYS GOVERN IF SELLER FAILS TO SUBMIT HIS ASSAYS PRIOR TO ACCEPTANCE OF SETTLEMENT PAYMENT. ALL RATES PAID ARE BASED ON U. S. ATOMIC ENERGY COMMISSION PUBLISHED SCHEDULES.

MME Form 7
(2/63)

OFFICIAL FILE COPY

Date	Surname	Code
9/29/70		120
		220

Mr. Eugene B. Hotchkiss
Vice President
Earth Resources Company
90 Park Avenue
New York, New York 10016

SEP 29 1970

Re: DMEA-4182 (Uranium)
Vitro Minerals Corporation
George and Ver Claims
Fremont County, Wyoming
Contract Idm-E963

Dear Mr. Hotchkiss:

Thank you for the check in the amount of $260.55 for royalty on material processed from the George claim.

To assist us in closing the account on this contract, please send us a copy of the settlement sheets referred to in Mr. Donald Peters' letter to you of August 12, 1970.

We understand that the Ice Lake Basin project has been completed. We hope that results of the drilling completed this summer were favorable.

Sincerely yours,

Harold Kirkemo

Harold Kirkemo
Chief, Office of
Minerals Exploration

cc: Director's Reading File
Mineral Resources
OME docket
OME Reading File
OME Region III w/cys Abstract of Remittances, letters 8/12/70 and 9/25/70
Mr. Kirkemo
130

HKirkemo/gla 9-29-70

EARTH RESOURCES COMPANY 90 park avenue · new york n.y. 10016 · 212·682·5700

September 25, 1970

OFFICIAL COPY
O. C. E.
RECEIVED
SEP 28 1970
INITIAL | DATE
1 | 30
1 | 20

Mr. Harold Kirkemo
Chief, Office of Minerals Exploration
United States Department of the Interior
Geological Survey
Washington, D.C. 20242

Re: DMEA-4182 (Uranium)
Vitro Minerals Corporation
George and Ver Claims
Fremont County, Wyoming
Contract Idm-E963

Dear Mr. Kirkemo:

We have been in touch with Federal Resources Corporation regarding the processing of the protore from the George claim as set down in your letter of July 27, 1970. They have confirmed to us by copies of the Settlement Sheets that they have processed and produced in December of 1969 and January and February of 1970, 16,513 lbs. of U_3O_8. Under the terms of the above noted DMEA contract, I calculate that a royalty payment of $260.55 is due for this production, and I am sending a check in this amount.

9/17/70
Check No. 6973
Voucher No. 6229

Since we have been advised by Federal Resources Corporation in their letter of August 12, attached, that there is no protore stockpile remaining from the George and Ver claims at this time, it would appear that our obligations under the above DMEA contract are satisfied and I would appreciate advice from you to this effect.

Very truly yours,

Eugene B. Hotchkiss

EBH:mg

Enclosures
As above

E. B. HOTCHKISS · VICE PRESIDENT

Federal Resources Corporation
1370 South Third West Street • Salt Lake City, Utah 84115
Telephone 484-4382

Donald V. Peters
Vice President

August 12, 1970

Mr. E. B. Hotchkiss
Vice President
Earth Resources Company
90 Park Avenue
New York, New York 10016

Dear Gene:

In accordance with your request, we are enclosing the Settlement Sheets on the George properties.

These Settlement Sheets are used only for internal purposes. We place a value computed from Circular 5. As you know, Circular 5 does not go below .10, but we continue the schedule downward in 20¢ increments in order to place a value on the lower grade.

I have contacted Tom Hill, our Wyoming Project Manager, and he informs me that there is no protore stockpile remaining from the George and Ver claims at this date.

If there is any other information you require, we will be glad to be of service.

Very truly yours,

Donald V. Peters

DVP:mb

Enclosures

VITRO MINERALS CORPORATION
RECEIVED
AUG 17 1970
E. B. HOTCHKISS
NEW YORK, N.Y.

OFFICE OF MINERALS EXPLORATION
U.S. GEOLOGICAL SURVEY

TO: Budget and Finance

FROM: Office of Minerals Exploration

- ABSTRACT OF REMITTANCES -

Date	Amount	Bank, City and State	Name of Remitter	Docket & Contract Numbers	Purpose
9-17-70	$260.55	Denver U. S. Natl' Bank, Denver, Colo.	Vitro Minerals Corp.	DMEA 4182 E-963	Royalty

OFFICIAL COPY
O. M. E.
RECEIVED
SEP 29 1970

INITIALS	CODE
[illegible]	130
[illegible]	120
HK	~~120~~
	120

REMARKS: (List smelter or mill lot numbers covered by royalties)

9/29/70
Date Prepared

Catherine A. Cartin
Person Preparing Abstract

9-28-70.
Date Received

Person Receiving Remittance

IN REPLY REFER TO:

UNITED STATES
DEPARTMENT OF THE INTERIOR
GEOLOGICAL SURVEY
FEDERAL CENTER, DENVER, COLORADO 80225

Office of Minerals Exploration
Building 53 Room 200

December 16, 1969

OFFICIAL COPY
O. M. E.
RECEIVED
DEC 18 1969
INITIAL CODE
gla 120
HK 120
120

Memorandum

To: Chief, Office of Minerals Exploration

From: Field Officer, Region III

Subject: OME-4182 (Uranium)
Vitro Minerals Corporation
George and Ver Claims
Fremont County, Wyoming
Contract Idm-E963

Transmitted herewith are two copies of a letter from Mr. Don R. Hill, Director, Mining Division, Atomic Energy Commission saying that, according to their records, there has been no production from the George and Ver claims between June 1, 1969 and November 1, 1969.

cy enclosure "63" file

J. William Hasler

J. William Hasler,
Field Officer, Region III
Office of Minerals Exploration

Enclosures

UNITED STATES
ATOMIC ENERGY COMMISSION
GRAND JUNCTION OFFICE
GRAND JUNCTION, COLORADO 81501

December 10, 1969

OME Region III
RECEIVED
DEC 12 1969
Denver, Colorado

Mr. J. William Hasler
Field Officer, Region III
Office of Minerals Exploration
Department of the Interior
Building 53, Room 200
Federal Center
Denver, Colorado 80225

Dear Mr. Hasler:

We have your letter of December 8, 1969 in which you inquire about production since June 1, 1969 from the George and Ver claims in Fremont County, Wyoming.

According to our records, there has been no production from the George and Ver claims between June 1, 1969 and November 1, 1969.

Sincerely,

Don R. Hill, Director
Mining Division

MP:SAM

UNITED STATES
ATOMIC ENERGY COMMISSION
GRAND JUNCTION OFFICE
GRAND JUNCTION, COLORADO 81501

December 10, 1969

OME Region III
RECEIVED
DEC 12 1969
Denver, Colorado

Mr. J. William Hasler
Field Officer, Region III
Office of Minerals Exploration
Department of the Interior
Building 53, Room 200
Federal Center
Denver, Colorado 80225

DMEA-418V
Vibro Minerals

Dear Mr. Hasler:

We have your letter of December 8, 1969 in which you inquire about production since June 1, 1969 from the George and Ver claims in Fremont County, Wyoming.

According to our records, there has been no production from the George and Ver claims between June 1, 1969 and November 1, 1969.

Sincerely,

Don R. Hill, Director
Mining Division

MP:SAM

OFFICIAL
COPY
O. M. E.
RECEIVED
DEC 17 1969

INITIALS	CODE
gla	130
~~HK~~	~~120~~
	120

Office of Minerals Exploration
Building 53 Room 200

December 8, 1969

OFFICIAL
COPY
O. M. E.
RECEIVED
DEC 10 1969
INITIALS CODE
HK

Mr. Don Hill, Mining Division
U. S. Atomic Energy Commission
Grand Junction, Colorado 81501

Subject: OME-4182 (Uranium)
Vitro Minerals Corporation
George and Ver Claims
Fremont County, Wyoming
Contract Idm-E963

Dear Mr. Hill:

Will you please check to determine if there has been any ore marketed from the subject property since June 1, 1969, and advise us.

Sincerely yours,

J. William Hasler

J. William Hasler,
Field Officer, Region III
Office of Minerals Exploration

cc: Chief, OME (2)
OME-4182
OME chron
Mr. Hasler

MME Form 7
(2/63)

OFFICIAL FILE COPY

Date	Surname	Code
12/3/69		120
		220

Memorandum

DEC 3 1969

To: Field Officer, Region III

From: Chief, Office of Minerals Exploration

Subject: OME-4182 (Uranium)
Vitro Minerals Corporation
George and Ver Claims
Fremont County, Wyoming
Contract Idm-E963

Please check again with the Atomic Energy Commission to determine if there has been any ore marketed from the subject property since June 1, 1969.

Harold Kirkemo (gla)

Harold Kirkemo

cc: Director's Reading File
Mineral Resources
OME docket
OME Reading File
Mr. Kirkemo
130

GLAult/a 12-3-69

OFFICE OF MINERALS EXPLORATION
U.S. GEOLOGICAL SURVEY

TO: Budget and Finance

FROM: Office of Minerals Exploration

- ABSTRACT OF REMITTANCES -

Date	Amount	Bank, City and State	Name of Remitter	Docket & Contract Numbers	Purpose
9/28/67	$281.10	Walker Bank & Trust Co. Salt Lake	Vitro Minerals Corp.	DMEA 4182 E-963	Royalty

REMARKS: (List smelter or mill lot numbers covered by royalties)

10/3/67
Date Prepared

Catherine A Curtin
Person Preparing Abstract

Date Received

Person Receiving Remittance

Vitro MINERALS CORPORATION

90 PARK AVENUE · NEW YORK, N. Y. 10016 · MURRAY HILL 2-5700

4182

June 30, 1965

U. S. Department of the Interior
Office of Minerals Exploration
Region III
Building 20
Denver Federal Center
Denver, Colorado 80225

Attention: Mr. H. M. Connors
Acting Field Officer

Gentlemen:

Enclosed is a check of Vitro Minerals & Mining Corp. in the amount of $1.08 representing the royalty for the month of May 1965 on uranium ore produced from the George and Ver claims, Fremont County, Wyoming, under DMEA-4182, Contract Idm-E963.

The royalty is computed as follows:

TONS SOLD	GROSS PROCEEDS	PROCEEDS PER TON	ROYALTY RATE	ROYALTY DUE
13.4	$ 71.92	$ 5.37	1½%	$ 1.08

Also enclosed is the settlement sheet, in duplicate, for the month of May 1965.

Very truly yours,

VITRO MINERALS & MINING CORP.

J. E. Doherty
Tax Accountant

E 963 Vitro Minerals Corp.

OME
DEPARTMENT OF THE INTERIOR
JUL 6 - 1965
REGION III
DENVER, COLORADO

JED/rmp
Enclosures

FEDERAL - GAS HILLS PARTNERS

520 EAST MAIN STREET
RIVERTON, WYOMING

LIQUIDATION NO.
DATE June 2, 1965
PERIOD May, 1965

SETTLEMENT STATEMENT

SELLER Federal-Gas Hills Partners
ADDRESS 520 E. Main St.
Riverton, Wyoming

CLAIM George Rock deductions
DISTRICT
A.E.C. LICENSE

SHIPPER'S LOT NO.	WET WEIGHT (~~Desk~~) tons	% H_2O	DRY WEIGHT ~~Desk~~) Tons	SETTLEMENT ASSAYS (%) U_3O_8	$CaCO_3$		CONTENT (~~Desk~~) Tons U_3O_8	$CaCO_3$	
			13.400	.116			.0155		
			13.400	.116			.0155		
WET TONS		DRY TONS	13.4000	.116			.0155		

ITEM	TONS	POUNDS	UNIT PRICE	AMOUNT
BASE PRICE	13.400	31.00	1.82	56.42
PREMIUM: U_3O_8 IN EXCESS OF 4 LB./TON			0.75	
U_3O_8 IN EXCESS OF 10 LB./TON			0.25	
TOTAL U_3O_8 PAYMENT				56.42
PENALTY: (–)				(-0-)
TOTAL FOR ORE				56.42
DEVELOPMENT ALLOWANCE			0.50	15.50
HAULAGE ALLOWANCE MILES				
WET TONS @ PER WET TON MILE				
TOTAL ALLOWANCES				15.50
TOTAL GROSS SETTLEMENT				71.92
DEDUCTIONS AND/OR ADJUSTMENTS (–)				(-0-)
NET SETTLEMENT				71.92

PREPARED	D.S.
CHECKED	
APPROVED	

NOTE: BUYER'S ASSAYS GOVERN IF SELLER FAILS TO SUBMIT HIS ASSAYS PRIOR TO ACCEPTANCE OF SETTLEMENT PAYMENT. ALL RATES PAID ARE BASED ON U. S. ATOMIC ENERGY COMMISSION PUBLISHED SCHEDULES.

E 963 Vitro Minerals Corp

MME Form 7
(2/63)

OFFICIAL FILE COPY

Date	Surname	Code
11/4	Fisher	800
11/4	Murphy	120M
	Seiberg	120
11/5	Johnson	110
11	[illegible]	100
		220

Mr. L. B. Grube
Assistant Controller
Vitro Minerals Corporation
Indiana, Pennsylvania

NOV 5 - 1964

Re: DMEA-4182 (Uranium)
Vitro Minerals Corporation
George and Ver Claims
Fremont County, Wyoming
Contract Idm-E963

Dear Mr. Grube:

Thanks for the remittance of $3,781.03 representing royalty on uranium ore produced from the property covered by the above referenced exploration contract received with your letter dated October 26, 1964, to the Acting Field Officer, OME Region III, Denver, Colorado. The amount has been applied in partial liquidation of your Company's obligation under that contract, leaving a balance due of $21,953.20 as stated by you.

The information accompanying your letter indicates that the production was made subsequent to May 17, 1963, the date of sale of the mining claims to Federal-Radorock-Gas Hills Partners. Our information is that this partnership operates a mill and sells "yellow cake" to the Atomic Energy Commission.

Your attention is directed to Article 8(c) of the exploration contract which provides that the Government's royalty shall be a percentage of the gross proceeds from the production sold, in the form sold, which is "yellow cake" in this instance.

Please make a recomputation of the amount of royalty due to the Government based on the value of "yellow cake" produced from the ore, forward your check for the amount of the additional royalty, and arrange to make future royalty payments on the basis of value of "yellow cake".

CEFisher/ama 11-4-64

Sincerely yours,

George Fumich, Jr.

Acting Director

cc:
Docket
Director's Reading File
CA & A Division
Region III
Mr. Fred Heil, Office Manager
Federal-Radorock-Gas Hills Partners
520 East Main Street
Riverton, Wyoming

23263

To: Fiscal Section, Office of Management Operations
Office of the Secretary
Department of the Interior
Washington, D. C. 20240

From: Office of Minerals Exploration
Bldg. 20 - Denver Federal Center
Denver, Colo. 80225

-- ABSTRACT OF REMITTANCES --

14X4401 & XXXXXX 64-10-5

Date	Name of Remitter	Purpose	Type of Remittance	Amount
		Royalty	Check	
10-23-64	Vitro Minerals-Mining Corp. E963 Vitro Minerals Corp.		No. 39	$3,781.03
10-27-64	American Smelting & Ref. E903 American Smelting		No. 8040	2,668.79

OFFICIAL FILE COPY
O. M. E.
RECEIVED NOV 2 1964

DATE	INITIALS	CODE
11/2	EEB	800
		120
		120

10-30-64
Date of receipt

T. M. Romslo
Person Preparing Abstract
T. M. Romslo

Date of receipt

Person Receiving Above Remittances

cc: Director OME (2) w/settlement sheets
Acting Field Officer OME Region III
Suspense

(PLEASE EXECUTE RECEIPT AND RETURN TO THIS OFFICE)

Vitro MINERALS CORPORATION

90 PARK AVENUE · NEW YORK, N. Y. 10016 · MURRAY HILL 2-5700

Indiana, Pennsylvania
October 26, 1964

OME
DEPARTMENT OF THE INTERIOR
OCT 27 1964
REGION III
DENVER, COLORADO

Office of Minerals Exploration
Region III
Building 20
Denver Federal Center
Denver, Colorado 80225

Attention: Mr. H. M. Connors
Acting Field Officer

Gentlemen:

We are enclosing Vitro Minerals & Mining Corp. check for $3,781.03 representing royalty on uranium ore produced from the George and Ver claims, Fremont County, Wyoming, under DMEA-4182, Contract Idm-E963. There is also enclosed a statement showing our computation of royalty due along with two photostat copies of the settlement sheets. In accordance with our records, the repayable balance after application of this check will be $21,953.20.

As you know, these claims were sold by us on May 17, 1963 to Federal-Radorock-Gas Hills Partners and in the future royalty payments will be made to you by us as soon as settlement sheets are received from the new owners.

Yours truly,

L. B. Grube

L. B. Grube
Assistant Controller

LBG:bg

COMPUTATION OF ROYALTY DUE
OFFICE OF MINERALS EXPLORATION
DMEA 4182 - CONTRACT Idm-E963

Month Sold	Tons Sold	Gross Proceeds	Per Ton	Royalty Rate	Royalty Due	U.S.
June 1963	2,947.27	$ 54,932.31	$ 18.64	5 %	$ 2,746.62	0.228
July 1963	2,567.17	24,041.17	9.36	2 1/2	601.03	0.153
August 1963	2,217.60	14,502.74	6.53	1 1/2	217.54	0.1227
May 1964	2,495.86	12,083.28	4.84	1 1/2	181.25	0.110
June 1964	~~777.59~~ 11,005.19	2,305.85	2.96	1 1/2	34.59	0.084
			Due OME		$ 3,781.03	

OME Contribution	$ 25,734.23	
Less: Paid to date	3,781.03	657
Repayable Balance	$ 21,953.20	

FEDERAL - GAS HILLS PARTNERS

[illegible] EAST MAIN STREET
RIVERTON, WYOMING

LIQUIDATION NO. [illegible]
DATE [illegible]
PERIOD [illegible]

SETTLEMENT STATEMENT

OWNER [illegible] CLAIM [illegible]
ADDRESS [illegible] DISTRICT [illegible]
A.E.C. LICENSE [illegible]

MINERAL LOT NO.	WET WEIGHT (LBS.)	% H_2O	DRY WEIGHT (LBS.)	SETTLEMENT ANALYSIS U_3O_8	SETTLEMENT ANALYSIS $CaCO_3$		CONTENT (LBS.) U_3O_8	CONTENT (LBS.) $CaCO_3$	
[illegible]	[illegible]	0.6	[illegible]	.228	1.74		12,[illegible]	[illegible]	
[illegible]	[illegible]	1.7	[illegible]	.024	1.90		[illegible]	[illegible]	
	[illegible]	8.6	[illegible]	[illegible]	1.25		[illegible]	[illegible]	
WET TONS	[illegible]	DRY TONS	[illegible]	[illegible]	1.25		[illegible]		

ITEM	TONS	POUNDS	UNIT PRICE	AMOUNT
BASE PRICE	[illegible]	[illegible]	3.50	[illegible]
PREMIUM U_3O_8 IN EXCESS OF 4 LB./TON [illegible]			0.75	[illegible]
U_3O_8 IN EXCESS OF 10 LB./TON			0.00	0.00
TOTAL U_3O_8 PAYMENT				[illegible]
PENALTY				(0.00)
TOTAL FOR ORE				[illegible]
TRANSPORTATION ALLOWANCE	[illegible]	[illegible]	0.00	[illegible]
HAULAGE ALLOWANCE MILES [illegible] WET TONS [illegible] PER WET TON MILE				
TOTAL ALLOWANCES				[illegible]
TOTAL GROSS SETTLEMENT				[illegible]
DEDUCTIONS AND/OR ADJUSTMENTS [illegible]				([illegible])
NET SETTLEMENT				[illegible]

CONTRACTOR [illegible]
[illegible]
[illegible]

NOTE: OWNER'S ASSAYS GOVERN IF SELLER FAILS TO SUBMIT HIS ASSAYS PRIOR TO ACCEPTANCE OF SETTLEMENT PAYMENT. ALL RATES PAID ARE BASED ON U. S. ATOMIC ENERGY COMMISSION PUBLISHED SCHEDULES.

[illegible]

FEDERAL - GAS HILLS PARTNERS

320 EAST MAIN STREET
RIVERTON, WYOMING

LIQUIDATION NO. [illegible]
DATE [illegible]
PERIOD [illegible]

SETTLEMENT STATEMENT

SELLER [illegible] CLAIM [illegible]
ADDRESS [illegible] DISTRICT [illegible]
A.E.C. LICENSE

SHIPMENT NET NO.	NET WEIGHT (LBS.)	% H_2O	DRY WEIGHT (LBS.)	SETTLEMENT ASSAYS (%) U_3O_8	$CaCO_3$		CONTENT (LBS.) U_3O_8	$CaCO_3$	[illegible]
	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]		[illegible]	[illegible]	[illegible]
	[illegible]	7.8	[illegible]	.100	2.08		221.60	[illegible]	[illegible]
	[illegible]	8.1	[illegible]	.175	2.00		[illegible]	[illegible]	[illegible]
	[illegible]	8.6	[illegible]	.160	2.17		638.00	[illegible]	[illegible]
	[illegible]	9.3	[illegible]	.140	1.67		[illegible]	[illegible]	[illegible]
	[illegible]	8.7	[illegible]	.153	1.92		[illegible]	[illegible]	[illegible]
	[illegible]	9.4	[illegible]	.156	1.51		[illegible]	[illegible]	[illegible]
	[illegible]	9.1	[illegible]	.133	2.00		[illegible]	[illegible]	[illegible]
	[illegible]	9.0	[illegible]	.130	[illegible]		[illegible]	[illegible]	[illegible]
	[illegible]	8.7	[illegible]	.145	2.08		[illegible]	[illegible]	[illegible]
	[illegible]	7.2	[illegible]	.142	1.50		[illegible]	[illegible]	[illegible]
	[illegible]	7.9	[illegible]	.142	1.83		[illegible]	[illegible]	[illegible]
	[illegible]	7.9	[illegible]	.132	1.62		[illegible]	[illegible]	[illegible]
	[illegible]	8.6	[illegible]	.153	[illegible]		[illegible]	[illegible]	
NET TOTAL	[illegible]	DRY TONS	[illegible]	.153	[illegible]		[illegible]	[illegible]	

ITEM	TONS	POUNDS	UNIT PRICE	AMOUNT
BASE PRICE	[illegible]	[illegible]	[illegible]	[illegible]
PREMIUM: U_3O_8 IN EXCESS OF 4 LB./TON			0.00	-0-
U_3O_8 IN EXCESS OF 10 LB./TON			0.00	-0-
TOTAL U_3O_8 PAYMENT				[illegible]
PENALTY:				(-0-)
TOTAL FOR ORE				[illegible]
DEVELOPMENT ALLOWANCE	[illegible]	[illegible]	0.00	[illegible]
HAULAGE ALLOWANCE MILES				-0-
NET TONS 0 PER NET TON MILE				
TOTAL ALLOWANCES				[illegible]
TOTAL GROSS SETTLEMENT				[illegible]
DEDUCTIONS AND/OR ADJUSTMENTS				(-0-)
NET SETTLEMENT				[illegible]

PREPARED [illegible]
CHECKED
APPROVED

NOTE: BUYER'S ASSAYS GOVERN IF SELLER FAILS TO SUBMIT HIS ASSAYS PRIOR TO ACCEPTANCE OF SETTLEMENT PAYMENT. ALL RATES PAID ARE BASED ON U. S. ATOMIC ENERGY COMMISSION PUBLISHED SCHEDULES.

FEDERAL - GAS HILLS PARTNERS

320 EAST MAIN STREET
RIVERTON, WYOMING

LIQUIDATION NO. [illegible]
DATE [illegible]
PERIOD [illegible]

SETTLEMENT STATEMENT

SELLER [illegible] Gas Hills Partners
ADDRESS [illegible] Main
Riverton, Wyo.

CLAIM [illegible]
DISTRICT [illegible]
A.E.C. LICENSE [illegible]

SHIPPER'S LOT NO.	WET WEIGHT (LBS)	% H_2O	DRY WEIGHT (LBS)	SETTLEMENT ASSAYS (%) U_3O_8	SETTLEMENT ASSAYS (%) $CaCO_3$		CONTENT (LBS.) U_3O_8	CONTENT (LBS.) $CaCO_3$	CONTENT (LBS.) MOISTURE
	[illegible]	7.3	406,582	.166	1.83		599.61	7,44[illegible]	28
	[illegible]	8.4	352,794	.131	1.67		461.66	5,8[illegible]	32
	476,200	6.0	447,628	.115	1.75		514.77	7,833.49	5[illegible]
	425,760	7.2	[illegible]	.116	1.69		[illegible]	[illegible]	58
	458,260	6.7	427,557	.119	1.83		508.77	7,8[illegible]	57
	357,250	7.7	324,264	.121	2.40		394.28	7,8[illegible]	59
	421,290	7.4	390,[illegible]5	.158	2.23		616.38	8,6[illegible]	69
	425,320	7.2	394,697	.114	2.58		449.95	10,183.18	77
	449,280	8.1	413,800	.128	2.00		530.85	8,2[illegible]	78
	486,750	7.9	448,617	.116	2.10		524.58	7,866.95	79
	548,300	8.0	503,510	.143	2.10		720.03	10,5[illegible]	94
0									
	4,799,930	7.4	4,445,801	.1277	2.01		5665.18	89,136.99	
WET TONS	2,399.680	DRY TONS	2,217.6005	.1277	2.01		5665.18	89,136.99	

ITEM	TONS	POUNDS	UNIT PRICE	AMOUNT
BASE PRICE	2217.6005	5665.18	2.06	11,670.17
PREMIUM: U_3O_8 IN EXCESS OF 4 LB./TON			0.78	-0-
U_3O_8 IN EXCESS OF 10 LB./TON			0.00	-0-
TOTAL U_3O_8 PAYMENT				11,670.17
PENALTY: (-)				(-0-)
TOTAL FOR ORE				11,670.17
DEVELOPMENT ALLOWANCE	2217.6005	5665.18	0.50	2,832.57
HAULAGE ALLOWANCE MILES				-0-
WET TONS 0 PER WET TON MILE				
TOTAL ALLOWANCE				2832.57
TOTAL GROSS SETTLEMENT				14,502.74
DEDUCTIONS AND/OR ADJUSTMENTS (-)				(-)
NET SETTLEMENT				$ 14,502.74

PREPARED	TC
CHECKED	[illegible]
APPROVED	

NOTE: BUYER'S ASSAYS GOVERN IF SELLER FAILS TO SUBMIT HIS ASSAYS PRIOR TO ACCEPTANCE OF SETTLEMENT PAYMENT. ALL RATES PAID ARE BASED ON U. S. ATOMIC ENERGY COMMISSION PUBLISHED SCHEDULES.

FEDERAL - GAS HILLS PARTNERS

[illegible] EAST MAIN STREET
RIVERTON, WYOMING

LIQUIDATION NO. 4
DATE [illegible] 1966
PERIOD May 1966

SETTLEMENT STATEMENT

SELLER Federal Gas Hills Partners
ADDRESS [illegible] East Main
Riverton, Wyo.

CLAIM [illegible]
DISTRICT [illegible]
A.E.C. LICENSE [illegible]

SHIPMENT LOT NO.	WET WEIGHT (LBS.)	% H_2O	DRY WEIGHT (LBS.)	SETTLEMENT ASSAYS (%) U_3O_8	SETTLEMENT ASSAYS (%) $CaCO_3$		CONTENT (LBS.) U_3O_8	CONTENT (LBS.) $CaCO_3$	
622	694,490	6.6	648,590	0.123	2.20		797.78	14,261.16	
623	601,410	6.7	636,756	0.114	2.58		725.26	16,406.88	
624	673,600	7.6	618,208	0.113	1.90		698.42	11,755.68	
625	683,310	7.2	638,189	0.117	1.50		747.02	9,570.28	
626	694,350	8.1	638,361	0.116	1.43		740.68	9,126.82	
627	153,390	8.0	140,016	0.113	1.58		157.02	2,212.25	
628	748,670	9.2	680,023	0.070	1.06		475.62	7,204.40	
629	819,770	7.8	755,812	0.091	1.67		687.86	12,628.72	
630	224,900	8.6	205,740	.109	1.67		224.22	3,437.36	
	5,488,488	7.7	4,991,218	.114	2.05		5,696.40	102,350.00	
WET TONS	2,744.200	DRY TONS	2,495.609	.114	2.05		2848.20	51,175.00	

ITEM	TONS	POUNDS	UNIT PRICE	AMOUNT
BASE PRICE	2495.609	5696.4	1.70	9683.01
PREMIUM: U_3O_8 IN EXCESS OF 4 LB./TON			0.70	-0-
U_3O_8 IN EXCESS OF 10 LB./TON			0.00	-0-
TOTAL U_3O_8 PAYMENT				9683.01
PENALTY				-0-
TOTAL FOR ORE				9683.01
DEVELOPMENT ALLOWANCE			0.00	2246.20
HAULAGE ALLOWANCE MILES				-0-
WET TONS 0 PER WET TON MILE				
TOTAL ALLOWANCES				2246.20
TOTAL ORDER SETTLEMENT				12029.21
DEDUCTIONS AND/OR ADJUSTMENTS				-0-
NET SETTLEMENT				12029.21

PREPARED [illegible]
CHECKED [illegible]
APPROVED

NOTE: QUOTED ASSAYS COVERS IF SALES FAILS TO REPORT HIS ASSAYS PRIOR TO ACCEPTANCE OF SETTLEMENT PAYMENT. ALL RATES PAID ARE BASED ON U. S. ATOMIC ENERGY COMMISSION PURCHASE SCHEDULES

NEODAK GAS HILLS PARTNERS

EAST MAIN STREET
RIVERTON, WYOMING

VOUCHER NO. _____
DATE _____
PAGE _____

SETTLEMENT STATEMENT

Federal Gas Hills Partners
210 East Main Street, Riverton, Wyo.

CLAIM: Green
DISTRICT: Gas Hills
A.E.C. LICENSE: SUA-1512

DATE	GROSS WEIGHT (LBS.)	% U_3O_8	DRY WEIGHT (LBS.)	SETTLEMENT AMOUNT U_3O_8	SETTLEMENT AMOUNT $CaCO_3$		CONTRACT PRICE U_3O_8	CONTRACT PRICE $CaCO_3$	
[illegible]	[illegible]	[illegible]	[illegible]	0.001	[illegible]		[illegible]	[illegible]	
[illegible]	[illegible]	[illegible]	[illegible]	0.001	0.02		[illegible]	[illegible]	
[illegible]	[illegible]	[illegible]	[illegible]	0.001	[illegible]		[illegible]	[illegible]	
[illegible]	[illegible]	[illegible]	[illegible]	0.001	1.16		[illegible]	[illegible]	
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]			[illegible]	[illegible]	
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]		[illegible]	[illegible]	

ITEM	TONS	POUNDS	UNIT PRICE	AMOUNT
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
U_3O_8 [illegible]			0.00	0
U_3O_8 [illegible]			0.00	0
TOTAL U_3O_8 PAYMENT				[illegible]
[illegible]				0
TOTAL FOR ORE				[illegible]
[illegible]			0.00	[illegible]
[illegible] ALLOWANCE [illegible]				
[illegible]				
TOTAL [illegible]				[illegible]
TOTAL [illegible]				
[illegible]				0
[illegible]				[illegible]

[illegible]

[illegible] TO ACCEPTANCE OF [illegible] PAYMENT, [illegible] DATED [illegible] [illegible] U. S. ATOMIC ENERGY [illegible]

MME Form 7
(2/63)

OFFICIAL FILE COPY

Date	Surname	Code
11/4	[illegible]	120M
	[illegible]	120
11/5	Johnson	110
4	[illegible]	100
		220

November 4, 1964

Memorandum

To: Files

From: Auditor, Contract Admin. and Audit Division
C. E. Fisher

Subject: DMEA-4182 (Uranium)
Vitro Minerals Corporation
George and Ver Claims
Fremont County, Wyoming
Contract Idm-E963

With a letter dated October 26, 1964, L. B. Grube, Assistant Controller, Vitro Minerals Corporation, Indiana, Pennsylvania, forwarded Vitro Minerals & Mining Corp. check for $3,781.03 representing royalty on uranium ore produced from the George and Ver claims, Fremont County, Wyoming, under the subject contract. Accompanying this letter was a statement showing the computation of the royalty together with 5 so-called "Settlement Statements" covering the 5 months (June, July, and August 1963, and May and June 1964) when the production was accomplished. The forms on which these statements were prepared bear the heading Federal-Gas Hills Partners.

The statement for June 1963, Liquidation No. 1 Supplemental, shows Vitro Minerals as the seller of 2,947.2715 SDT of ore containing 0.228 percent U_3O_8, taken from storage, and having a value of $54,933.31. Liquidations Nos. 2 through 5 show Federal-Gas Hills Partners as seller of much lower grade ore with U_3O_8 contents of 0.153%, 0.1277%, 0.110%, and 0.084%, respectively.

The letter of October 26, 1964, indicates that future royalty payments will be made by Vitro on the same basis, that is, based on the value of ore.

In response dated October 22, 1963, on MME Form 63, the Controller of Vitro advised as follows:

> "Property was sold on May 17, 1963 to Federal-Radorock-Gas Hills Partners, 1370 South 3rd West Street, Salt Lake City, Utah. We have only one copy of the instrument covering the sale, which is a large bound book containing several hundred pages. We suggest that you have a representative of your office visit us to inspect this instrument."

I am informed by Mr. Charles T. Baroch, USBM, that Federal-Radorock-Gas Hills Partners operates a mill in Fremont County and is selling "yellow cake" to AEC under a contract running through 1966. Thus it would appear that the Government's royalty should be based on the value of "yellow cake".

A review of royalty settlements currently being made in connection with Contract Idm-E1115, DMEA-4713, now operated by Union Carbide indicates that company is mining and processing low-grade uranium ore from Fremont County property and is selling "yellow cake" to AEC and is paying royalty based on the value of the "yellow cake". Their reported recovery factor has been around 88% to 92% and the price is $8.00 per pound of yellow cake.

Mr. Baroch stated that he would consider an 85% recovery factor by Federal-Radorock-Gas Hills Partners to be a "fair rule of thumb estimate". On this basis it would seem that substantial additional royalty is due in connection with the 5 liquidations already reported as follows:

Liq. No.	SDT Ore	U_3O_8 %	U_3O_8 Lbs. in ore	Yellow Cake (85%)	Value at $8.00 lb.	Value per SDT	Royalty Rate	Royalty Amount
1	2,947.27	0.228	13,426.13	11,412.21	$ 91,297.68	$30.98	5%	$ 4,564.88
2	2,567.17	0.153	7,856.59	6,678.10	53,424.80	20.81	5%	2,671.24
3	2,217.60	0.1277	5,665.13	4,815.36	38,522.88	17.37	5%	1,926.14
4	2,495.86	0.110	5,492.40	4,668.54	37,348.32	14.96	5%	1,867.42
5	777.59	0.084	1,310.14	1,113.62	8,908.96	11.46	4½%	400.90
Totals	11,005.49	0.153 Av.	33,750.39	28,687.83	$229,502.64			$11,430.58
				Royalty paid				3,781.03
				Balance of Royalty Due (Estimated)				$ 7,649.55

Inasmuch as I have not seen the contract covering the sale of the property, I do not know what, if any, reservation may have been made as to ore mined and stored prior to the sale. Thus, it is possible that the "sale" covered by liquidation No. 1 may have been an actual sale of ore by Vitro to the new owners. The property is reported to have changed hands on May 17, 1963, and liquidation No. 1 is shown as relating to the period of June 1963. If Vitro can show that an actual sale of ore was made, the royalty paid in connection with that liquidation is correct and the additional royalty due should be reduced $1,818.26 ($4,564.88 minus $2,746.62).

CEFisher/ama 11-4-64

cc:
Docket
Director's Reading File
CA & A Division

Vitro Minerals Corporation

OFFICIAL FILE COPY
O. M. E
RECEIVED OCT 26 1964

DATE		
10/27	GEB	800
10/28	Payoff	120
		120
		320

Indiana, Pennsylvania
October 26, 1964

4182

Office of Minerals Exploration
Region III
Building 20
Denver Federal Center
Denver, Colorado 80225

Attention: Mr. H. M. Connors
Acting Field Officer

Gentlemen:

We are enclosing Vitro Minerals & Mining Corp. check for $3,781.03 representing royalty on uranium ore produced from the George and Ver claims, Fremont County, Wyoming, under DMEA-4182, Contract Idm-3963. There is also enclosed a statement showing our computation of royalty due along with two photostat copies of the settlement sheets. In accordance with our records, the repayable balance after application of this check will be $21,953.20.

As you know, these claims were sold by us on May 17, 1963 to Federal-Endorock-Gas Hills Partners and in the future royalty payments will be made to you by us as soon as settlement sheets are received from the new owners.

Yours truly,

L. B. Grube
Assistant Controller

LBG:bg

cc: E. B. Hotchkiss
Federal Resources Corporation
U. S. Department of the Interior,
Office of Minerals Exploration

COMPUTATION OF ROYALTY DUE
OFFICE OF MINERALS EXPLORATION
DMEA 4182 - CONTRACT I4m-8963

Month Sold	Tons Sold	Gross Proceeds	Per Ton	Royalty Rate	Royalty Due
June 1963	2,947.27	$ 54,932.31	$ 18.64	5 %	$ 2,746.62
July 1963	2,567.17	24,041.17	9.36	2 1/2	601.03
August 1963	2,217.60	14,502.74	6.53	1 1/2	217.54
May 1964	2,495.86	12,083.28	4.84	1 1/2	181.25
June 1964	777.59	2,305.85	2.96	1 1/2	34.59
			Due OME		$ 3,781.03

OME Contribution	$ 25,734.23
Less: Paid to date	3,781.03
Repayable Balance	$ 21,953.20

OFFICIAL FILE COPY
O. M.
RECEIVED DEC 31 1962

DATE	INITIALS	CODE
12/31	[illegible]	800
	[illegible]	500
12/31	[illegible]	500
		220

MINERALS CORPORATION

261 MADISON AVENUE • NEW YORK 16, N. Y. • MURRAY HILL 2-5700

Indiana, Pennsylvania
December 19, 1962

OME
DEPARTMENT OF THE INTERIOR
DEC 26 1962
REGION III
DENVER, COLORADO

Mr. William H. King, Executive Officer
DMEA Field Team
Region III
224 New Customhouse Building
Denver 2, Colorado

Re: Docket No. DMEA-4182 (Uranium)
Contract No. Idm-E963
George and Ver Claims
Fremont, County, Wyoming

Dear Mr. King:

We hereby report that no ore has been mined from the claims covered by the contract noted above for the period June 15, 1962 to December 14, 1962.

Very truly yours,

D R Pickard

D. R. Pickard
Controller

DRP:bg

Vitro MINERALS CORPORATION

261 MADISON AVENUE ○ NEW YORK 16, N. Y. ○ MURRAY HILL 2-5700

OFFICIAL FILE COPY

O. M. E

RECEIVED JUN 25 1962

DATE	INITIALS	
6/25	[illegible]	8 [illegible]
6/26	~~[illegible]~~	~~500~~
		220

OME

DEPARTMENT OF THE INTERIOR

REGION III

DENVER, COLORADO

Indiana, Pennsylvania
June 18, 1962

Mr. William H. King, Executive Officer
DMEA Field Team
Region III
224 New Customhouse Building
Denver 2, Colorado

Re: Docket No. DMEA-4182 (Uranium)
Contract No. Idm-E963
George and Ver Claims
Fremont County, Wyoming

Dear Mr. King:

We hereby report that no ore has been mined from the claims covered by the contract noted above for the period December 15, 1961 to June 14, 1962.

Very truly yours,

D. R. Pickard

D. R. Pickard
Controller

DRP:bl

Vitro MINERALS CORPORATION
261 MADISON AVENUE • NEW YORK 16, N. Y. • MURRAY HILL 2-6700

Indiana, Pennsylvania

December 15, 1961

OME
DEPARTMENT OF THE INTERIOR

Mr. William H. King, Executive Officer
DMEA Field Team
Region III
224 New Customhouse Building
Denver 2, Colorado

Re: Docket No. DMEA-4182 (Uranium)
Contract No. Idm-E963
George and Ver Claims
Fremont County, Wyoming

Dear Mr. King:

We hereby report that no ore has been mined from the claims covered by the contract noted above for the period June 15, 1961 to December 14, 1961.

Very truly yours,

D. R. Pickard
Controller

DRP:bl

Selfridge

OFFICIAL FILE COPY
O. M. E
RECEIVED DEC 26 1961

DATE	INITIALS	CODE
12/21	cae	210
12/26	[illegible]	800
12/26	[illegible]	500
		220

Vitro MINERALS CORPORATION

261 MADISON AVENUE • NEW YORK 14, N. Y. • MURRAY HILL 2-6700

OFFICIAL FILE COPY
O. M. E.
RECEIVED JUN 22 1961

DATE	INITIALS	CODE
6/22	gad	220
6/22	[illegible]	800
"	Howard	500
6/23	Murphy	500
		220

Indiana, Pennsylvania

June 15, 1961

OME
DEPARTMENT OF THE INTERIOR
JUN 19 1961
REGION III
DENVER, COLORADO

Mr. William H. King, Executive Officer
DMEA Field Team
Region III
224 New Customhouse Building
Denver 2, Colorado

Re: Docket No. DMEA-4182 (Uranium)
Contract No. Idm-E963
George and Ver Claims
Fremont County, Wyoming

Dear Mr. King:

We hereby report that no ore has been mined from the claims covered by the contract noted above for the period December 15, 1960 to June 14, 1961.

Very truly yours,

D. R. Pickard

D. R. Pickard
Controller

DRP:bl

Selfridge

Vitro MINERALS CORPORATION
261 MADISON AVENUE • NEW YORK 16, N. Y. • MURRAY HILL 2-5700

December 15, 1960

OME
DEPARTMENT OF THE INTERIOR
1 1960
REGION III
DENVER, COLORADO

Mr. William H. King, Executive Officer
DMEA Field Team
Region III
224 New Customhouse Building
Denver 2, Colorado

RE: Docket No. DMEA-4182 (Uranium)
Contract No. Idm-E963
George and Ver Claims
Fremont County, Wyoming

Dear Mr. King:

We hereby report that no ore has been mined from the claims covered by the contract noted above for the period June 15, 1960 to December 14, 1960.

Very truly yours,

D. R. Pickard
Controller

DRP:mkk

W. O. 2

OFFICIAL FILE COPY
O. M. E
RECEIVED DEC 27 1960

DATE	INITIALS	CODE
12/27	cae	210
12/29	[illegible]	800
	Murphy	~~500~~
		220

Vitro MINERALS CORPORATION
261 MADISON AVENUE • NEW YORK 16, N. Y. • MURRAY HILL 2-5700

June 15, 1960

OME
DEPARTMENT OF THE INTERIOR
JUN 21 1960
REGION III
DENVER, COLORADO

Mr. William H. King, Executive Officer
DMEA Field Team
Region III
224 New Customhouse Building
Denver 2, Colorado

Re: Docket No. DMEA-4182 (Uranium)
Contract No. Idm-E963
George and Ver Claims
Fremont County, Wyoming

Dear Mr. King:

We hereby report that no ore has been mined from the claims covered by the contract noted above for the period December 15, 1959 to June 14, 1960.

Very truly yours,

D. R. Pickard
Controller

DRP:mkk

Chief, Div. of Field Operations (2)

OFFICIAL FILE COPY
O. M. E.
RECEIVED JUN 23 1960

DATE	INITIALS	CODE
6/23	Cag	210
"	FEJ	110
		~~120~~
	~~Murphy~~	~~500~~
		225

Cy sent 800

Vitro MINERALS CORPORATION
261 MADISON AVENUE • NEW YORK 16, N. Y. • MURRAY HILL 2-5700

December 15, 1959

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

Mr. William H. King, Executive Officer
DMEA Field Team
Region III
224 New Customhouse Building
Denver 2, Colorado

Re: Docket No. DMEA-4182 (Uranium)
Contract No. Idm-E963
George and Ver Claims
Fremont County, Wyoming

Dear Mr. King:

We hereby report that no ore has been mined from the claims covered by the contract noted above for the period June 15, 1959 to December 14, 1959.

Very truly yours,

D. R. Pickard
Controller

DRP:mkk

Chairman (2)

OFFICIAL FILE COPY
O. M. E.
RECEIVED DEC 28 1959

DATE	INITIALS	CODE
12/28	C	220
		225

OME, REGION III

Statement in Lieu of Semiannual Report

Reporting Period January 1, 1960
Docket and Contract Number DMEA 4182, Idm-E963 (Uranium)
Operator Vitro Minerals Corp., (George & Ver claims)
Fremont County, Wyoming

The project has been inactive during the reporting period [x]

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

Remarks:

Operator reports to Regional OME Office every six months in accordance with the contract.

see report for June.

Signed H. M. Connors

H. M. Connors

Date February 11, 1960

March 17, 1959

Memorandum

To: W. N. Chamberlain, Records Branch

From: F. L. Knouse, Acting Chief
Division of Rare and Miscellaneous Metals

Subject: Semiannual reports on certified projects
Period July 1 through December 31, 1958
Commodity: Uranium

The Executive Officer, Region III, has reported that the following projects have been inactive during the above period:

DMRA-4047 Idm-E943 Charles M. Coleman and Associates
DMRA-4182 Idm-E963 Vitro Minerals Corporation

Pertinent data relative to the following project has remained unchanged since the last report:

DMRA-4665 Idm-E1127 Mid-Continent Uranium Corporation

/s/ F. L. Knouse

F. L. Knouse

GLAult/a
cc: Mr. Knouse

OFFICIAL FILE COPY
O. M. E.
RECEIVED MAR 13 1959

DATE	INITIALS	CODE
3/13	C	220
"	[illegible]	110
"	[illegible]	800
3/16	Murphy	700

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

March 10, 1959

Memorandum

To: Chairman, Operating Committee, OME

From: Executive Officer, OME Field Team, Region III

Subject: Semiannual Report of Certified Project for the period July 1, 1958 through December 31, 1958 inactive

DMEA Docket 4182 (Uranium)
Contract Idm-E 963
Vitro Minerals Corporation
Fremont County, Wyoming

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

Enclosures

J. W. Townsend

cc: Semiannual Report File Idm-E
Marshall
Harshman
Chron.

OME
DEPARTMENT OF THE INTERIOR

MAR 4 - 1959
REGION III
DENVER, COLORADO

OME, REGION III

Statement in Lieu of Semiannual Report

Reporting Period July 1, 1958 through December 31, 1958
Docket and Contract Number Docket No. 4182, Contract Idm-E963
Operator Vitro Minerals Corporation

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

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

Remarks:

Property inspected February 25, 1959
Mr. R. D. Adamson, geologist, Riverton Office, Vitro, reports the following:

1. Work on subordinated ground restricted to 4 1/4" - 4 1/2" non-core rotary drilling on Ver Nos. 1 and 2 claims

Date	Holes	Footage
6-58	32	7931.0
12-58	31	7641.0

Direct cost: $0.50 per foot drilling
Overall cost: $1.00 per foot drilling

2. Ore zone from above drilling indicated to be approx. 210 ft.

3. Don't intend to begin mining operations on subordinated land before July 1, 1959.

Signed M. H. Marshall

M. H. Marshall

Date March 2, 1959

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 (Revised)*

DMEA No.	Operator	Contract No.
4182	Vitro Minerals Corp.	Idm-E963

ORE ESTIMATES

	Tons	Analysis U3O8
DMEA	149,222	0.123%
Operator to date	None	
Total	149,222	
Production to date	None	
Ore in ground	149,222	

INVESTMENT

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

FACILITIES

Mine Plant		
Mill		
Roads		

REMARKS

*Field Team Final Report received 1/19/59

There has been no production from the property since the DMEA program, however in the Final Field Team Report, it is stated that the operator is presently drilling the ore bodies in anticipation of exploiting the property in the near future.

Prepared by F. J. Murphy Date 1/19/59

31398

4182

xxxxxxxxxxxxxxxx

224 New Customhouse
Denver 2, Colorado

October 15, 1958

Memorandum

To: Chairman, Operating Committee, OME

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

Subject: Certified projects inactive during reporting period, January 1, 1958 - June 30, 1958

Enclosed is a list of certified projects whose status has not changed since the previous semiannual report.

/s/ E. N. Harshman

E. N. Harshman

Enclosure

HMC:jy

cc: Semiannual Report File - General
Harshman
OME/DFC - Binyon (2)
Chren

copy

cc to: Chamberlain
W. N. 10/20/58

DMEA, REGION III

Statement in Lieu of Semiannual Report

Reporting Period January 1 - June 30, 1958
Docket and Contract Number
Operator

The project has been inactive during the reporting period (X)

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

Remarks:

Contract Idm-E	Docket	Operator	County & State	Commodity
520	2768	Mining Research Corp.	Fall River, S. Dak.	Uranium
870	3762	Shannon Oil Company	Crook, Wyoming	"
963	4182	Vitro Minerals Corp.	Fremont, Wyoming	"

Signed E. O. Binyon
E. O. Binyon

Date September 25, 1958

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.
4182	**Vitro Minerals Corp.**	**Idm-E963**

ORE ESTIMATES

	Tons	Analysis
DMEA (operators estimate	56,000	0.18% U_3O_8
Operator to date	—	
Total	56,000	
Production to date	None	
Ore in ground	56,000	

INVESTMENT

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

FACILITIES

Mine Plant		
Mill		
Roads		

REMARKS

~~[illegible]~~

Operator states that no commercially exploitable ore was found. However, DMEA issued a certification Sept. 30, 1958. Final Field Team Report not received to date.

Prepared by [illegible] Date 6/25/58

31398

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

May 20, 1958

DMEA
RECEIVED MAY 22 1958

DATE	INITIALS	CODE
5/22	C	220
22	[illegible]	100
"	[illegible]	110
5/26	[illegible]	800
		700

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, 1957 to December 31, 1957

DMEA Docket 4182 (Uranium)
Contract Idm-E963, Vitro Minerals Corp. (George and Ver claims) Fremont County, Wyoming

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 E963
DMEA,DFC
Harshman
Chron.

Semiannual Report of Certified Projects

Reporting Period July 1, 1957 to December 31, 1957

Docket and Contract Number Docket DMEA-4182, Contract Idm-E963

Operator Vitro Minerals Corp.

Commodity Uranium

Mine Name George and Ver claims

County and State Fremont County, Wyoming

Date of Contract June 14, 1956

Date of Certification September 30, 1957

Expiration Date of Royalty Payments June 14, 1967

Date of Examination for this Report May 14, 1958

Total Amount of Contract $64,816.00

Total Expenditures under Contract $34,312.32

Amount of Government Participation at 75 % $25,734.23

Royalty Payments this Period	None
Previous Royalty Payments	None
Total Royalty Payments to Date	None
% Loan Repayment Completed	- --

Amount of Royalty Due	None
Royalty Remarks	None

Idm-E963

	Tons	Analysis
Original Estimate of DMEA Reserves (Field Team Final Report) Mines [X] Survey [ ] Joint [ ]	40,000	0.14 U_3O_8
Revised Estimate of DMEA Reserves (Field Team) Mines [ ] Survey [ ] Joint [ ]	-	-
	-	-
Increase of Reserves by work performed subsequent to DMEA project work	-	-
Production DMEA (conc/ore) (This period)	-	-
(Previous)	-	-
(To Date)	-	-
" Operator's (conc/ore) (This period)	-	-
(Previous)	-	-
(To Date)	-	-

Percent Revised Reserves Mined 0

(For Uranium Ores Only)

Initial Production Bonus:

Status Operator: Ineligible [ ] Not Applied [ ] Applied [ ] Rec'ing pmt [ ] Pd up [ ]

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

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

Facilities

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

Remarks Status — Abandoned or other shown with F.T.

July 1, 1957 to Dec. 31, 1957

DMEA
DEPARTMENT OF THE INTERIOR
MAY 16 1958
REGION III
DENVER, COLORADO

Signed E. O. Binyon (Engineer)
E. O. Binyon
5/16/58