OFFICE OF MINERALS EXPLORATION
CONTRACT ADMINISTRATION AND AUDIT DIVISION

REPORT OF ROYALTY REVIEW

I have reviewed the files of the Washington office pertaining to Contract Idm-E299, Docket DMEA-2419 (uranium), dated April 17, 1952, with

David Nieminen, A. H. Eiselein, and Maurice Nelligan
d/b/a Lone Eagle Quartz Mine
Boulder, Montana

for the purpose of determining the amount of royalty payable to the U. S. Government on sales of minerals from property referred to as the Lone Eagle Quartz Lode Mining Claim and Lone Eagle Mine located in Jefferson County, Montana, during the period May 5, 1955, through December 8, 1961.

A certification of discovery or development was issued on December 10, 1954, and, in accordance with Article 9 of the contract, royalty is payable on all minerals produced from the land described in Article 2 of the contract for a period of 10 years from the date of the contract or until the total net amount contributed by the Government without interest is fully repaid, whichever occurs first. A Report of Review dated July 27, 1954, indicated accepted costs under the exploration contract amounting to $13,807.80 with the Government's contribution on a 90 percent basis being $12,427.03.

The status of the project, the scope of review, and the reasons therefor are stated on page 2.

This review established no sales subject to the Government's royalty subsequent to the period covered by a prior Royalty Audit Certificate, which found the sales subject to the Government's royalty through May 4, 1955, to be $2,505.80. The royalty account as of May 4, 1955, was:

Total Royalty Payable	$125.29
Total Royalty Paid	66.95
Balance of Royalty Due	$ 58.34

As of December 8, 1961, the royalty account of this project was found to be:

Total Royalty Payable	$125.29
Total Royalty Paid	125.29
Balance of Royalty Due	$ -0-

December 29, 1961

E. D. Talbert, OME Auditor

STATUS OF PROJECT, SCOPE OF REVIEW
AND REASONS THEREFOR

At the time the exploration project contract was executed, the Operators were the owners of the property thereunder by virtue of a July 28, 1941, re-location of the claim by David Nieminen and a March 4, 1950, sale of undivided interests to A. H. Eiselein and Maurice Nelligan. In reply to an inquiry of the Acting Field Officer, OME Region I, the Operators advised on December 8, 1961, that no change in ownership had occurred and that no production had been made from the property since 1954.

The files disclose that inspections and inquiries by field representatives have established that the property has been inactive, except for annual assessment work, since the period covered by a Royalty Audit Report and Certificate dated May 9, 1955. Only two sales of production, one during the exploration work and one shortly thereafter, were found by that audit as having been made since the date of the contract. The files disclose that during 1957 the property was leased, with an option to purchase, to Joe Brenan and associates of Helena, Montana, but only annual assessment work was performed.

The $58.34 stated in the prior Royalty Audit Certificate as due the Government was paid during June 1955.

This review was made in lieu of an on-site audit of the Operator's accounts and records for the following reasons:

(1) The property has been inactive since 1954;

(2) All sales of production have been accounted for and proper royalty thereon paid; and

(3) The administrative cost to the Government of an on-site royalty audit at this time would be excessive in relation to the amount of possible additional royalty which might be disclosed.

CAAA Div, one

So. 157 Howard Street
Spokane 4, Washington
January 25, 1962

Memorandum

To: Chief, Fiscal Section, Division of Administrative Services, Office of the Secretary, Washington, D. C.

From: Acting Field Officer, OME, Region I

Subject: DMRA-2419 (Uranium)
Nicolaus, Nicolaus, and Halligan
Lone Eagle Quartz Lode Mining Claim
Jefferson County, Montana
Contract Ldm-5299

There is enclosed a Report of Royalty Review dated December 29, 1961, for the purpose of determining the amount of royalty payable to the U. S. Government on sales of minerals from property referred to as the Lone Eagle Quartz Lode Mining Claim and Lone Eagle Mine located in Jefferson County, Montana, during the period May 5, 1955, through December 8, 1961.

This Report of Royalty Review is for record purposes only and no copy has been provided for the Operator.

D. R. Maclaren

Enclosure

MLSmelser:mls
cc: CAAA Div., OME
OME, CPF
Reading copies to:
Nolan
Hobbs
Guild

ultra
OFFICIAL FILE COPY
O. M. E.
RECEIVED JAN 29 1962
DATE
800

JAN 16 1962

Memorandum

To: Acting Field Officer, Region I

From: E. D. Talbert, Acting Chief (Signed) E. D. Talbert
Contract Administration and Audit Division

Subject: DMEA-2419 (Uranium)
Nieminen, Kiselein, and Nelligan
Lone Eagle Quartz Lode Mining Claim
Jefferson County, Montana
Contract Idm-8299

The original and one copy of a Report of Royalty Review covering the subject contract are enclosed. If you concur in the facts stated therein, please make the following distribution:

(a) Original to the Fiscal Section, Division of Administrative Services, Office of the Secretary, Department of the Interior, Washington 25, D. C.; and

(b) One copy for your files.

This Report of Royalty Review is made for record purposes only; therefore, no copy for the Operator is provided.

As evidence of your concurrence, a copy of your memorandum transmitting the original report to the Fiscal Section should be furnished this Division. If for any reason you do not concur, both copies of the report should be returned to this Division with your comments.

Your submission of the usual MME Form 22, Check Sheet of Examining Engineer, was not deemed necessary in this instance. The inactivity of the property since 1954 was confirmed by the Operator's reply on your December 6, 1961, MME Form 63, Request for Information.

Enclosures

EDTalbert/ama 1-15-62

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

For Certificate of Deposit No. 246, dated July 6, 1955, giving royalty repayment of $58.34, see E-115.

FIRST ROYALTY
AUDIT REPORT

DEFENSE MINERALS EXPLORATION ADMINISTRATION
CONTRACT ADMINISTRATION AND AUDIT DIVISION

FIRST ROYALTY AUDIT CERTIFICATE

I have examined the records and sales documents pertaining to the sale of uranium ore for the period April 17, 1952, to May 4, 1955, by:

David Nieminen, A. H. Eiselein and
Maurice Nelligan, Partners
Boulder, Montana

produced from land in Jefferson County, Montana, under terms of Contract Idm-E299, Docket No. DMEA-2419.

My examination was made in accordance with generally accepted standards applicable to the circumstances.

The audit established the total sales of uranium ore for this period, subject to repayment royalties, to be $2,505.80. Royalty due the U. S. Government at the contract rate of 5 per cent is $125.29. The royalty paid and balance due are as follows:

Total Royalties Due	$125.29
Total Royalties Paid	66.95
Balance of Royalties Due	$ 58.34

C. E. Fisher
C. E. Fisher, Auditor

May 9, 1955

FIRST ROYALTY AUDIT REPORT

I INTRODUCTION

On May 4, 1955, an audit was made of the sales and royalty accounts and records of:

David Nieminen, A. H. Eiselein and
Maurice Nelligan, partners
Boulder, Montana

pertaining to the sale of uranium ore during the period April 17, 1952, to May 4, 1955, from Lone Eagle Quartz Mine, located in Jefferson County, Montana, in accordance with Contract Idm-E299, Docket No. DMEA-2419, including Amendments No's. 1 through 6.

Mr. A. H. Eiselein, one of the partners, and Mrs. Maurice Nelligan, wife of another partner, and bookkeeper for the project were visited at Boulder, Montana. Mr. John Bardill, Mining Engineer, Bureau of Mines, Spokane, Washington, was present during the audit.

II. GENERAL INFORMATION

The exploration contract was dated April 17, 1952. According to Report of Review dated July 27, 1954, the accepted costs of this exploration amounted to $13,807.80; and the Government's portion, on 90 per cent basis, subject to repayment royalties amounted to $12,427.02. A certificate of discovery or development was issued under date of December 10, 1954.

III. SCOPE OF AUDIT AND FINDINGS

The audit disclosed that only two sales of ore were made from this mine since the date of the contract. Both shipments were made to Vitro Chemical Company, a qualified uranium mill under the Atomic Energy Commission's Domestic Uranium Program. American Smelting and Refining Company, acting as ore purchasing agent for A.E.C. withheld from settlements with the operators and paid to DMEA amounts purporting to represent the 5 per cent repayment royalty due under the exploration contract. However, errors were made in computing the royalty due, resulting in underpayments aggregating $1.10 as follows:

Settlement Sheet dated November 2, 1953

5% royalty on $1,037.20 - should be	$51.86	$ .50
Paid	51.36	

Settlement Sheet dated September 23, 1954

Royalty due on sales:			
Base payment	$293.79		
Development allowance	41.97		
Premium on excess over 4# per ton	17.99		
Haulage allowance	10.08		
Less: Handling and sampling charge a/c less than 45 tons	(40.12)		
Amount subject to 5% royalty	$323.71	$16.19	
Computation of royalty paid:			
Base payment	$293.79		
Premium	17.99		
Total on which 5% royalty was paid	$311.78	15.59	.60
Total underpayment			$1.10

During the audit it was ascertained that the A.E.C. had made additional payments to the operators in amounts of $851.10 relating to the first shipment, and $293.79 relating to the second shipment, under that agency's program of payment of bonuses for initial production of uranium ores from domestic mines. Royalties at 5 per cent, aggregating $57.24, are due and unpaid on such bonus payments received.

A summary of the audit findings follows:

Item	Settlement Sheet dated: 11/2/53	9/23/54
Short Dry Tons of ore	30.6595	14.9895
Base payments	$ 851.08	$ 293.79
Development allowances	121.58	41.97
Premium payments	30.40	17.99
Haulage allowances	34.14	10.08
Less: Handling and sampling	-o-	(40.12)
A.E.C. bonus payments	851.10	293.79
Total subject to royalty	$1,888.30	$ 617.50

Settlement Sheet - Cont'd/

Item	11/2/53	9/23/54
Royalties due - 5%	$ 94.41	$30.88
Less: Royalties Paid	51.36	15.59
Balance royalties due	$ 43.05	$15.29

C. E. Fisher

C. E. Fisher, Auditor

May 9, 1955

Defense Minerals Administration
RECEIVED
MAY 19 1955

Check Sheet of Accompanying Engineer

Operator's Name Nieminen, Eiselein & Nelligan, Partners

Address Boulder, Montana

Exploration Contract No. Idm-E299 Docket No. DMEA-2419

Date May 4, 1955

	Check One Yes	Check One No
1. (a) Does the Operator stockpile ore subject to royalty repayment?		x
(b) If so, is segregation and identification procedure adequate?		
2. (a) Does Operator co-mingle production subject to DMEA royalties with exempt production?		x
(b) If so, do you consider the allocation of the co-mingled production equitable?		
3. (a) Does the Operator stockpile mine or mill rejects (low grade ore, tailing, middlings, etc.) that may have potential value within the royalty payment period?		x
(b) If so, are adequate records maintained on such material to protect the Government's interest?		
4. Do you consider the assay controls in effect are adequate?	x	
5. Do you consider that the manner of disposing of production gives the Government its fair royalty returns?	x	
6. Do your periodic examinations of operations indicate the Operator is properly reporting his production of ores subject to DMEA royalties?	x	
7. Comment on any item 2 to 6 if answer is No.		

John D. Bardill
Mining Engineer

Note: Mine is inactive and not in production.

67958

SEXTUPLICATE

STANDARD FORM 209e (Formerly Cert. of Deposit, Form 6599)
Promulgated August 1951 by Treasury Department, Fiscal Service

CERTIFICATE OF DEPOSIT FOR CHECKING ACCOUNT

DEPOSIT NO.
16-23-020-177

Deposited with Federal Reserve Bank of San Francisco Portland Branch (Name and location of depositary) 12/3/54 (Date sent)

the sum shown opposite for credit, subject to check, in the disbursing account of—

$ 19.59

SYMBOL NO.

420

A. O. Wahlers, RDO, 523 U. S. Court House, Portland 5, Oregon
(Name and address of officer to be credited)

On account of—

Hybol.....$19.59

(Depositor will insert below his name, title, Department or Agency concerned, and his address)

Myrtle E. Dandy
Certifying Officer
Defense Minerals Exploration Admin.
1201 N. Division Street
Spokane 2, Washington

SPACE BELOW TO BE USED BY DEPOSITARY ONLY
I certify that the above amount has been received for credit in the account of the Treasurer of the United States on the date shown, subject to adjustment for uncollectible items included therein.

(Authorized signature)

(Date of credit in Treasurer's account)

DEPOSITOR WILL RETAIN THIS COPY

Check No. 17,835,421
Dated: October 27, 1954
Amount - $15.59 ($15.59)
From: Treasurer of the United States
Contract Idm-E299
Royalty receipt

Standard Form No. 1044—Revised
Form approved by Comptroller General U. S.
June 25, 1936

SCHEDULE OF COLLECTIONS

Schedule No. 101

Sheet No. 1

DEPARTMENT OF THE INTERIOR (Department or Establishment)

DEFENSE MINERALS EXPLORATION ADMINISTRATION (Bureau or Office)

Received by A. O. WAHLERS, REGIONAL DISBURSING OFFICER (Name) (Title) at Portland, Oregon (Station)

Period December - 1953 (Month or quarter ended) 14-23-020 D. O. Symbol No. 420

Date Received	Receipt Number	Name of Remitter	Detail Description of Purpose for Which Collections Were Received	Amount	Fund to be Credited (Symbol and title in full)
1953 12/30	----	Colorado Plateau Uranium Ore Project	Royalty payment on ore shipped, contract Idm-E299, Nieminen, Eiselein, and Nelligan (Lone Eagle Quartz Mine)	$51.36	14X4401 Revolving Fund, Defense Minerals Production Act, Interior
12/30	--	Elkhorn Mining Co.	Refund for repayment of electric power credits under contract Idm-E115, Elkhorn Mining Co.	14.24	do
			SUMMARY 14X4401 - $65.60		
			Total,	$65.60	

Received _____, subject to collection. Forwarded December 30, 1953

A. O. WAHLERS, REGIONAL DISBURSING OFFICER (Disbursing clerk or accountable officer)

By _____ By _____ (Name)

Title Authorized Certifying Officer R. J. Hindman

Certificate of Deposit No. _____ dated _____

☆ U. S. GOVERNMENT PRINTING OFFICE 10—1790

DEPARTMENT
Public Library
NEW
JUN - 4 1964

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

1201 N. Division St.
Spokane 2, Washington
December 21, 1953

Vitro Chemical Company
600 West 33d, South
Salt Lake City, Utah

Subject: Royalty payment
Docket No. DMEA 2619 (uranium)
Contract Idm-8299
Lone Eagle Quartz Mine
Boulder, Jefferson County, Mont.

Gentlemen:

Mr. Maurice Kelligan, Operator of the subject property, informs us that a shipment of 51.5 tons of uranium ore was made from Clancy, Montana, on October 17, 1953 to your firm at Grand Junction, Colorado. The net value of this ore was $1027.20 from which was deducted a 5 percent royalty, or $51.36, which was due the Government under terms of the subject exploration contract. This check should be made out to the Treasurer of the United States and forwarded to Mr. A. E. Weissenborn, Executive Officer, DMEA Field Team, Region II, S. 157 Howard Street, Spokane, Wash. To date we have not received this check in the amount of $51.36 though Mr. Kelligan informs us that this payment was made on November 2, 1953. Will you please let us know where this check was sent?

For your information the method of computing the Government's percentage royalty is as follows:

(1) Of net smelter returns or other net proceeds not in excess of eight dollars ($8.00) per ton of ore: one and one-half (1-1/2) percent.

(2) Of net smelter returns or other net proceeds in excess of eight dollars ($8.00) per ton of ore: One and one-half (1-1/2) percent, plus one-half (1/2) percent additional for each full fifty cents ($0.50) in excess of eight dollars ($8.00) per ton of ore, but not in excess of a maximum of five (5) percent.

As here used, "net smelter returns," "net concentrator returns," and "other net amounts realized from the sale or other disposition," mean gross revenue from sales.

By DMEA Field Team, Region II

A. E. Weissenborn, Executive Officer
U. S. Geological Survey

Thomas R. Kennard, Acting Member
U. S. Bureau of Mines

cc: Vitro Chemical Co.
Grand Junction, Colo.

Ernest E. Thurlow, AEC
P. O. Box 2196
Salt Lake City, Utah

DMEA, Wash. (2)
USGS (2)

REPORT

DEFENSE MINERALS EXPLORATION ADMINISTRATION
CONTRACT ADMINISTRATION AND AUDIT DIVISION

Defense Minerals Administration
RECEIVED
JUL 30 1954

REPORT OF REVIEW

I have reviewed the Monthly Reports of:

David Nieminen, A. H. Eiselein and Maurice Nelligan, Partners
d/b/a Lone Eagle Quartz Mine
Boulder, Montana

pertaining to Exploration Project Contract Number Idm-E299, Docket Number DMEA 2419, including Amendments Numbers 1 to 6 inclusive, for the period of April 17, 1952 to June 19, 1954, covering a project for the exploration of Uranium on property known as Lone Eagle Quartz Mine, located in Jefferson County, Montana.

My review included an examination of the Monthly Reports (Forms MF-104) and supporting documents attached thereto, comparison of the costs claimed with the contract and pertinent schedules, consultation with the Government representative who visited and examined the project, consultation with the Executive Officer of the DMEA Field Team, and a determination of the reasonableness and propriety of the costs.

This review was made in lieu of a final audit of the Operator's accounts and records for the following reasons:

(a) A major portion ($10,802.50) of the costs incurred were under a contract provision for payment by the Government on the basis of agreed estimated costs of units of work actually performed;
(b) the Monthly Reports were supported by documentary proof of the costs incurred under the contract;
(c) the administrative cost to the Government of an audit would be excessive in relation to value of the contract or the estimated possible further disallowances thereunder.

The review disclosed the following facts in regard to the amount paid or to be paid the Contractor:

Total cost as billed by Contractor		$14,340.30
Less: Proceeds from property disposition		460.00
Net Cost as claimed by Contractor		$13,880.30
Exceptions (schedule attached):		
By DMEA Finance Officer	None	
Herewith	$72.50	72.50
Total Accepted Costs		$13,807.80

The contract calls for a 90 percent participation of exploration expenses by the United States Government. Therefore, payment to the Contractor by the Government in the amount of Twelve thousand four hundred twenty seven and 02/100 Dollars

--$12,427.02--

is considered valid and proper provided that the Regional Executive Officer, the Administrator, or other competent official has accepted or will accept the project as having otherwise met the terms of the contract.

C. A. Turner, Auditor

July 27, 1954

Schedule of Disallowances and Salvage Proceeds

David Nieminen, A. H. Eiselein, Maurice Nelligan

Idm-E299 Docket DMEA 2419

Disallowances

Unit Costs claimed March 1954 Final MF-104

Timbering	135.0'	@	$ 5.00	$ 675.00
Crosscutting 1/	50.0'	@	20.00	1,000.00
Drifting 1/	185.0'	@	20.00	3,700.00
Drifting and Crosscutting	220.0'	@	25.00	5,500.00
				$10,875.00
Allowed by Audit				10,802.50
Disallowed by Audit				
Timbering, excessive footage deleted by Field Team engineer	14.5'	@	5.00	$ 72.50

1/ Amendment Number 1 permitted the Operator to claim costs on the unit basis of $20.00 per foot.

Salvage Proceeds on Property

Nieminen, Eiselein and Nelligan made an offer by letter June 15, 1954 for the remaining equipment to be salvaged which was accepted by letter from the Field Team, Region II, June 18, 1954, as follows:

1	Compressor, JR, 100 c.f.m. with Waukesha motor (Purchased under rental-purchase agreement)	$250.00
1	Atlas Rock Drill and pusher leg complete	200.00
1	Frame Compressor House	10.00
	Salvage Proceeds	$460.00

C. A. Turner, Auditor

July 27, 1954

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

Mr. Charles A. Turner
DMEA Auditor
1201 North Division Street
Spokane 2, Washington

Re: Idm-F299, DMEA-2419
Wiseminen, Eiselein, and Nelligan
Lone Eagle Quartz Mine
Jefferson County, Montana

Dear Mr. Turner:

Receipt is acknowledged of your Report of Review covering the above-cited Exploration Project Contract, submitted by your letter of July 28, 1954.

The Report is acceptable and normal distribution may be effected.

Sincerely yours,

(Signed) J. L. Chambers
Jay L. Chambers, Chief
Contract Administration
and Audit Division

WBorovies/wb
July 30, 1954

Copy to: Docket
Admr. Reading File
Mr. Chambers

Government Copy

JUN 25 1954

DISPOSAL OF GOVERNMENT'S INTEREST IN PROPERTY

(FORM A)

1/ To: David Nieminen, A. H. Eiselein, and

Maurice Nelligan, Partners

The United States of America, acting through the Department of the Interior, Defense Minerals Exploration Administration, for a valuable consideration hereby sells, assigns, transfers and sets over to you all of its right, title and interest in all property acquired under Exploration Project Contract Idm-E 299, Docket No. DMEA 2419, dated April 17, 1952 (~~which is listed below~~: 2/

Dated June 16, 1954 THE UNITED STATES OF AMERICA

By Wing G. Agnew

Wing G. Agnew
Acting Executive Officer
DMEA Field Team, Region II
Title

1/ Insert name of purchaser.

2/ If the Government's interest in all property is being transferred at one time, strike the words "which is listed below." If the Government's interest in less than all property is being transferred, list the property being transferred, in the space provided, or if there is insufficient space provided, write in the space on the form the words "See Exhibit 1, attached hereto and made a part hereof," and attach list entitled "Exhibit 1" to form.

MF-104 (Rev.)
(April 1952)

Budget Bureau No. 42-R1036.3.
Approval expires 6-30-53.

UNITED STATES
DEPARTMENT OF THE INTERIOR
DEFENSE MINERALS EXPLORATION ADMINISTRATION

Second Supplemental Final Report

OPERATOR'S MONTHLY REPORT AND VOUCHER

Month of March, 1954. Docket No. DMEA 2419 Contract No. Idm E-299
Operator's Name Lone Eagle Quartz Mine Minerals Uranium
Address Boulder, Jefferson County, Montana
Contract Amount, $15,110.00 Government Participation: 90 % Amount, $13,599.00

ITEMS OF COSTS	FOR OPERATOR'S USE			FOR GOVERNMENT USE ONLY		
	Monthly Total	Totals Previously Reported	Totals To Date	Approved Monthly Total	Approved Totals Previously Reported	Approved Totals To Date
(1) Independent Short Form Contracts:						
~~XXXX~~ Timbering	None	675.00	675.00	[illegible]	675.00	602.50
Bulldozing	None	240.00	240.00		240.00	240.00
Crosscutting	None	1000.00	1000.00		1000.00	1000.00
Drifting	None	3700.00	3700.00		3700.00	3700.00
Drift & Crosscut	None	5500.00	5500.00		5500.00	5500.00
(2) Labor and Supervision:						
Labor Engineering						
Supervision & Geology	64.74	50.00	114.74	-0-	50.00	50.00
Technical Services						
(3) Operating Mat'ls. and Supplies:						
Timber						
Explosives						
Pipe						
Track						
(4) Operating Equipment:						
Rental	None	1200.00	1200.00		1200.00	1200.00
Purchase	None	702.23	702.23		702.23	702.23
Depreciation						
(5) Initial Rehabilitation and Repairs	None	300.00	300.00		300.00	300.00
(6) New Bldgs., Improvements, etc.	None	345.00	345.00		345.00	345.00
(7) Miscellaneous:						
Repairs to Equipment						
Sampling and Analysis						
Payroll Taxes						
Liability Insurance	None	13.33	13.33		13.33	13.33
Office Expense	None	200.00	200.00		200.00	200.00
adv. Equipment for sale				64.74		64.74
(8) Contingencies (specify):						
Clean-Up	None	350.00	350.00		350.00	350.00
Salvage proceeds				[illegible]		[illegible]
Totals	64.74	14,275.56	14,340.30	[illegible]	14,275.56	13,807.80

I certify that the above bill is correct and just and that payment therefor has not been received.

Date 3-6-54 *Payee Lone Eagle Quartz Mine

Per Maurice Nellegar Title ~~One Of The Partners~~

*When a voucher is signed or receipted in the name of a company or corporation, the name of the person writing the company or corporate name, as well as the capacity in which he signs, must appear. For example: "John Doe Company, per John Smith, Secretary," or "Treasurer," as the case may be.

NOTE.—Title 18, U. S. Code (Crimes), section 1001, makes it a criminal offense to make a willfully false statement or representation to any department or agency of the United States as to any matter within its jurisdiction.

(Instructions on reverse)

Pursuant to authority vested in me, I certify that this account is correct and proper for payment in the amount of:

$ [illegible]

Signature MJP
(Authorized Certifying Officer)

Date 8/16/54 Vou. No. 1249
(See other side)

Credit deducted from amounts due under Nov 1953 MF 104 and Nov 1953 supplemental reports. Adjusted to audit report.

(For Government use only)

CERTIFICATION BY GOVERNMENT REPRESENTATIVE:

I certify that to the best of my knowledge and belief the contractor submitting this voucher is operating a Defense Minerals Exploration Administration project under Contract No. E 199 in accordance with the terms of the contract.

Signature Stephen A. Zolelok Title Min Eng Date 3-9-54

APPROVAL BY DMEA EXECUTIVE OFFICER OR ALTERNATE:

Signature Stephen A. Zolelok Title Min Eng Date 3-9-54

MONTHLY REPORT OF OPERATOR

The Operator (Contractor) of an exploration project is required to make a monthly report to the Government through the Regional Executive Officer. This report consists of three parts as follows:

(a) *Form MF-104—Operator's Monthly Report and Voucher.*—This form details expenditures and constitutes a voucher for reimbursing the Operator for the Government's share of costs;

(b) *Form MF-104A—Operator's Unit Cost and Progress Report.*—This is a statistical report of expenditures which shows costs for the various types of operation; and

(c) *Narrative.*—A concise narrative description of progress made, results accomplished, and any unusual difficulties encountered must be furnished as an attachment to this Report and Voucher. Wherever possible, the narrative is to be illustrated with maps or sketches showing formations penetrated and location and assays of samples taken as well as advances in workings. In the case of diamond drilling or churn drilling, the location and inclination of holes is to be shown on a map; logs and assays also are to be submitted.

The Monthly Report of Operator should be prepared in an original and four copies all of which must be sent to the Executive Officer of the Region not later than the 15th of the month following.

Preparation of Form MF-104—Operator's Monthly Report and Voucher.—All the applicable spaces in Form MF-104 should be filled in by the Operator, and the Operator or his agent should sign the certification in the lower left corner of the form.

The items of costs are arranged in the order they appear in Article 6 (a) of Form MF-200 (Revised February 1952), however, this form is readily adaptable for use in reporting activities under other contract forms.

Under Item (1) delete words "Short Form" if the contract is a sub-contract under Form MF-200; and delete word "Independent" if the contract reported is on Form MF-200 (A). Also, report work paid for on a unit basis under contract Form MF-200 as though it were performed under an independent contract.

Under Item (2) include labor, supervision and technical services incurred for the exploratory operations. Do not include labor, supervision and technical services used for work performed under items (5) and (6).

Under Item (3) include the costs of material and supplies used in the project other than that used under items (5) and (6).

Under Item (4) appear the three types of operating equipment expenditures, that is, rental, purchase and depreciation. The expenditures made for renting equipment belonging to a third party will be reported under "Rental". The amount paid or duly obligated for payment for the purchase of equipment will be reported under "Purchase". The amount of expenditures due the Operator to reimburse him for depreciation of equipment owned will be reported under "Depreciation".

Item (5) comprises costs of labor, supervision, technical services, materials, etc., which are used in the initial rehabilitation and repair of existing buildings, installations, fixtures, and equipment. These costs, therefore, should not be reported under items (2) and (3).

Item (6) includes the labor, supervision, technical services, materials, etc., used in the installation or construction of new buildings, fixed improvements, etc., necessary for the project. These costs, therefore, should not be reported under items (2) and (3).

Item (7) covers miscellaneous types of expenditure such as payroll taxes, liability insurance, workmen's compensation insurance, repairs to equipment and sampling and analysis. Only that part of payroll taxes, liability insurance and workmen's compensation which are paid by the operator should be reported under item (7). The share paid by the employee as a payroll deduction is to be included under item (2) as labor costs.

Item (8) includes any unforeseen costs not included in the other seven categories.

The original of Form MF-104 when submitted for reimbursable expenses incurred under contract Form MF-200 must be supported by original documentation or by certified copies of purchase orders, payrolls or transcripts of payrolls, unless such documentation has been waived by the Regional Executive Officer. This certification may be stated thus, "Certified True Copy (or Transcript)", followed by appropriate signature. If the Executive Officer of the Region determines that a contract under Form MF-200 should have an "on-site" audit, that is, a Government auditor should make an audit of the Operator's books and records of account, the Operator need not support his monthly voucher with original or certified documents except in cases of equipment purchases whose individual costs exceed $50.00. In these cases the original or a certified copy of the purchase order or invoice should be attached to the Monthly Voucher. N. B.—Only the *original* of Form MF-104 is required to be documented. The four copies of Form MF-104 are not to be thus supported.

Form MF-104 submitted for reimbursement under fixed price contracts on Form MF-200 (A), however, are not required to be supported by documentation of any kind. The Operator will submit his claim under item (1) of Form MF-104 by deleting as stated above the word "Independent" and by showing the number of feet or other units immediately after the appropriate descriptive word, such as, drilling, bulldozing, crosscutting, drifting, etc., and giving the "Monthly Total" amount due. "Totals Previously Reported", and "Totals to Date" columns should also be filled in.

GPO 83-38476

Form MF-104A
(April 1952)

Budget Bureau No. 42-R1151.1
Approval expires 6-30-53.

Second Supplemental
Final Report

UNITED STATES
DEPARTMENT OF THE INTERIOR

DEFENSE MINERALS EXPLORATION ADMINISTRATION

OPERATOR'S UNIT COST AND PROGRESS REPORT

Month of Mar. 195 Docket No. DMEA 2419 Contract No. Kda C-299
Operator's Name Lone Eagle Quartz Mine Minerals Uranium
Address Boulder, Jefferson County, Montana

OPERATION	Unit	Costs This Month	Units This Month	Costs to Date	Units to Date	Unit Costs to Date	Authorized by Contract: Units	Authorized by Contract: Unit Costs
Drifting & Prospect	Ft.	None	None	5500.00	220	25.00	220	25.00
Crosscutting				1050.00	50		50	
Timbering	"	"	"	675.00	135	5.00	140	5.00
Shafts Drifting	"	"	"	3700.00	185	20.00	185	20.00
Winzes								
Drilling: Core								
Churn								
Auger								
Stripping								
Trenching Clean-Up		None	None	350.00				350.00
Test Pits								
Roads and Trails								
Bulldozing		"	"	240.00				240.00
Total Distributed Costs				11,465.00				Total Costs Authorized by Contract
Lic. Insp. Office Exp		None	None	213.33				
Labor Ins. & Agency								
Operating Equipment Purchased		64.74		114.74				150.00
Initial Rehabilitation and Repairs		None		300.00				1300.00
New Buildings, Improvements, etc.		"		365.00				350.00
Compressor & Hoist		"		1,300.00				1200.00
Total Costs		64.74		14,340.30				3440.00

The undersigned company, and the official executing this certification on its behalf, hereby certify that the information contained in this report is correct and complete to the best of their knowledge and belief.

Date Mar. 6 1954 Operator Lone Eagle Quartz Mine

Per Maurice Nelligan Title One of The Partners.

Remarks:

NOTE.—Title 18, U. S. Code (Crimes), section 1001, makes it a criminal offense to make a willfully false statement or representation to any department or agency of the United States as to any matter within its jurisdiction.

(Instructions on reverse)

(For Government use only)

1 Copy 1 cu a Cert to Wash.

Wash. no Narrative Record

INSTRUCTIONS

Preparation of Form MF–104A—Operator's Unit Cost and Progress Report.—Applicable places on Form 104A should be filled in by the Operator. The purpose of this form is twofold as follows: (1) to furnish the supervising engineers and other administrators with statistical information necessary to better determine the progress of the project; and (2) to furnish more permanent information on mining costs for future use. The more important phases of operation on which permanent information is desired have been outlined in the form. There are blank lines, however, for those unusual phases which may need to be reported for a particular project. It will be necessary for the Operator to distribute his costs among the applicable phases reported with the exception of three items the costs of which are not to be distributed by the Operator. These three items are: "Operating Equipment Purchased", "Initial Rehabilitation and Repairs", and "New Buildings, Improvements, etc." The reason for not distributing these items on a monthly basis is doubtless clear to the Operator, since such distribution might well overstate the cost for any one month or period short of the entire contract period.

Form MF–104A has been designed to tie in with Form MF–104 for both monthly and cumulative costs. The "Total Costs" on Form MF–104A for each month should equal the monthly "Total Costs" as reported on Form MF–104. This is also true of the "Total Costs To Date".

In preparing Form MF–104A, it will be necessary frequently to distribute certain costs over a number of items. For instance, supervisory and engineering costs may have to be distributed over several phases, such as, drifting, crosscutting, raising, etc., provided that these items were reported active for the month. Such distributions should be made on the basis of time spent on the various phases, on man days of labor charged to such phases, or on some other equitable basis. "Operating Equipment", "Initial Rehabilitation and Repairs", and "New Buildings Improvements, etc.", will be distributed to the several phases of the project by the Washington Office of DMEA at the close of the project if determined necessary. The last two columns headed "Authorized by Contract" will be filled in by the Operator if such information is found in the contract. This information is usually a part of Exhibit "A" of the contract. A space for remarks has been provided for the use of the Operator to call attention to any unusual circumstances causing excessive or disproportionate unit costs.

GPO 83-38475

Form MF-104 (Rev.)
(April 1952)

UNITED STATES
DEPARTMENT OF THE INTERIOR
DEFENSE MINERALS EXPLORATION ADMINISTRATION

Budget Bureau No. 42-R1036.4
Approval expires 6-30-53.

OPERATOR'S MONTHLY REPORT AND VOUCHER

Month of _____, 195____ Docket No. DMEA 2419 Contract No. Idm E-299
Operator's Name Lone Eagle Quartz Mine Minerals Uranium
Address Boulder, Jefferson County, Montana
Contract Amount, $ 15,110.00 Government Participation: 90 % Amount, $ 13,599.00

ITEMS OF COSTS	FOR OPERATOR'S USE			FOR GOVERNMENT USE ONLY		
	Monthly Total	Totals Previously Reported	Totals To Date	Approved Monthly Total	Approved Totals Previously Reported	Approved Totals To Date
(1) Independent Short Form Contracts:						
~~Drilling~~ Timbering	None	675.00	675.00			
Bulldozing	None	240.00	240.00			
Crosscutting	None	1000.00	1000.00			
Drifting	None	3700.00	3700.00			
Drift & Crosscut	None	5500.00	5500.00			
(2) Labor and Supervision:						
Labor						
~~Supervision~~ Engineering & Geology	50.00	None	50.00	50.00		
Technical Services						
(3) Operating Mat'ls. and Supplies:						
Timber						
Explosives						
Pipe						
Track						
(4) Operating Equipment:						
Rental	None	1200.00	1200.00			
Purchase	None	702.23	702.23			
Depreciation						
(5) Initial Rehabilitation and Repairs	None	300.00	300.00			
(6) New Bldgs., Improvements, etc.	None	345.00	345.00			
(7) Miscellaneous:						
Repairs to Equipment						
Sampling and Analysis						
Payroll Taxes						
Liability Insurance	None	13.33	13.33			
Office Expense	None	200.00	200.00			
(8) Contingencies (specify):						
Clean-Up	None	350.00	350.00			
TOTALS	50.00	14,225.56	14,275.56	50.00	14,225.56	14,275.56

I certify that the above bill is correct and just and that payment therefor has not been received.

Date _____ *Payee Lone Eagle Quartz Mine

Per Maurice Nelligan Title One of the Partners

*When a voucher is signed or receipted in the name of a company or corporation, the name of the person writing the company or corporate name, as well as the capacity in which he signs, must appear. For example: "John Doe Company, per John Smith, Secretary," or "Treasurer," as the case may be.

NOTE.—Title 18, U. S. Code (Crimes), section 1001, makes it a criminal offense to make a willfully false statement or representation to any department or agency of the United States as to any matter within its jurisdiction.

(Instructions on reverse)

Pursuant to authority vested in me, I certify that this account is correct and proper for payment in the amount of:
4500

$ 4500

Signature MJP
(Authorized Certifying Officer)

Date 8/16/54 Vou. No. 1249
(See other side)

(For Government use only)

CERTIFICATION BY GOVERNMENT REPRESENTATIVE:

I certify that to the best of my knowledge and belief the contractor submitting this voucher is operating a Defense Minerals Exploration Administration project under Contract No. E294 in accordance with the terms of the contract.

Signature /S/ Stephen W. Zoldok Title Mining Engr Date 8/4/55

APPROVAL BY DMEA EXECUTIVE OFFICER OR ALTERNATE:

Signature /S/ Stephen W. Zoldok Title Mining Engr Date 8/4/55

MONTHLY REPORT OF OPERATOR

The Operator (Contractor) of an exploration project is required to make a monthly report to the Government through the Regional Executive Officer. This report consists of three parts as follows:

(a) *Form MF-104—Operator's Monthly Report and Voucher.*—This form details expenditures and constitutes a voucher for reimbursing the Operator for the Government's share of costs;

(b) *Form MF-104A—Operator's Unit Cost and Progress Report.*—This is a statistical report of expenditures which shows costs for the various types of operation; and

(c) *Narrative.*—A concise narrative description of progress made, results accomplished, and any unusual difficulties encountered must be furnished as an attachment to this Report and Voucher. Wherever possible, the narrative is to be illustrated with maps or sketches showing formations penetrated and location and assays of samples taken as well as advances in workings. In the case of diamond drilling or churn drilling, the location and inclination of holes is to be shown on a map; logs and assays also are to be submitted.

The Monthly Report of Operator should be prepared in an original and four copies all of which must be sent to the Executive Officer of the Region not later than the 15th of the month following.

Preparation of Form MF-104—Operator's Monthly Report and Voucher.—All the applicable spaces in Form MF-104 should be filled in by the Operator, and the Operator or his agent should sign the certification in the lower left corner of the form.

The items of costs are arranged in the order they appear in Article 6 (a) of Form MF-200 (Revised February 1952), however, this form is readily adaptable for use in reporting activities under other contract forms.

Under Item (1) delete words "Short Form" if the contract is a sub-contract under Form MF-200; and delete word "Independent" if the contract reported is on Form MF-200 (A). Also, report work paid for on a unit basis under contract Form MF-200 as though it were performed under an independent contract.

Under Item (2) include labor, supervision and technical services incurred for the exploratory operations. Do not include labor, supervision and technical services used for work performed under items (5) and (6).

Under Item (3) include the costs of material and supplies used in the project other than that used under items (5) and (6).

Under Item (4) appear the three types of operating equipment expenditures, that is, rental, purchase and depreciation. The expenditures made for renting equipment belonging to a third party will be reported under "Rental". The amount paid or duly obligated for payment for the purchase of equipment will be reported under "Purchase". The amount of expenditures due the Operator to reimburse him for depreciation of equipment owned will be reported under "Depreciation".

Item (5) comprises costs of labor, supervision, technical services, materials, etc., which are used in the initial rehabilitation and repair of existing buildings, installations, fixtures, and equipment. These costs, therefore, should not be reported under items (2) and (3).

Item (6) includes the labor, supervision, technical services, materials, etc., used in the installation or construction of new buildings, fixed improvements, etc., necessary for the project. These costs, therefore, should not be reported under items (2) and (3).

Item (7) covers miscellaneous types of expenditure such as payroll taxes, liability insurance, workmen's compensation insurance, repairs to equipment and sampling and analysis. Only that part of payroll taxes, liability insurance and workmen's compensation which are paid by the operator should be reported under item (7). The share paid by the employee as a payroll deduction is to be included under item (2) as labor costs.

Item (8) includes any unforeseen costs not included in the other seven categories.

The original of Form MF-104 when submitted for reimbursable expenses incurred under contract Form MF-200 must be supported by original documentation or by certified copies of purchase orders, payrolls or transcripts of payrolls, unless such documentation has been waived by the Regional Executive Officer. This certification may be stated thus, "Certified True Copy (or Transcript)", followed by appropriate signature. If the Executive Officer of the Region determines that a contract under Form MF-200 should have an "on-site" audit, that is, a Government auditor should make an audit of the Operator's books and records of account, the Operator need not support his monthly voucher with original or certified documents except in cases of equipment purchases whose individual costs exceed $50.00. In these cases the original or a certified copy of the purchase order or invoice should be attached to the Monthly Voucher. N. B.—Only the *original* of Form MF-104 is required to be documented. The four copies of Form MF-104 are not to be thus supported.

Form MF-104 submitted for reimbursement under fixed price contracts on Form MF-200 (A), however, are not required to be supported by documentation of any kind. The Operator will submit his claim under item (1) of Form MF-104 by deleting as stated above the word "Independent" and by showing the number of feet or other units immediately after the appropriate descriptive word, such as, drilling, bulldozing, crosscutting, drifting, etc., and giving the "Monthly Total" amount due. "Totals Previously Reported", and "Totals to Date" columns should also be filled in.

GPO 83-38476

Form MF-504A
(April 1952)

Budget Bureau No. 42-R1151.1
Approval expires 6-30-53.

UNITED STATES
DEPARTMENT OF THE INTERIOR

DEFENSE MINERALS EXPLORATION ADMINISTRATION

OPERATOR'S UNIT COST AND PROGRESS REPORT

Month of _____ 195____ Docket No. DMEA 2419 Contract No. Idm E-299

Operator's Name Lone Eagle Quarts Mine Minerals Uranium

Address Boulder, Jefferson County, Montana

OPERATION	UNIT	COSTS THIS MONTH	UNITS THIS MONTH	COSTS TO DATE	UNITS TO DATE	UNIT COSTS TO DATE	AUTHORIZED BY CONTRACT Units	AUTHORIZED BY CONTRACT Unit Costs
Drifting & Crosscut	Ft.	None	None	5500.00	220	25.00	220	25.00
Crosscutting				1000.00	50			
~~xxxx~~ Timbering	"	None	None	675.00	135	5.00	140	5.00
~~xxxx~~ Drifting	"	None	None	3700.00	185	20.00	185	20.00
Winzes								
Drilling: Core								
Churn								
Auger								
Stripping								
~~xxxxx~~ Clean-Up		None		350.00				350.00
Test Pits								
Roads and Trails								
Bulldozing		None		240.00				240.00
TOTAL DISTRIBUTED COSTS		None	None	11465.00				TOTAL COSTS AUTHORIZED BY CONTRACT
Lia. Ins. & Office Exp.		None		213.33				
Labor: Eng. & Geology		50.00		50.00				150.00
Operating Equipment Purchased		None		702.23				1300.00
Initial Rehabilitation and Repairs		None		300.00				420.00
New Buildings, Improvements, etc.		None		345.00				350.00
Compressor Rent		None		1200.00				1200.00
TOTAL COSTS		50.00		14275.56				3420.00

The undersigned company, and the official executing this certification on its behalf, hereby certify that the information contained in this report is correct and complete to the best of their knowledge and belief.

Date _____ Operator Lone Eagle Quarts Mine

Per Maurice Nelligan Title One of the Partners

REMARKS: This is a supplemental report as of Nov. 1953. When our Nov. report was mailed to your office on Dec. 12, 1953 we were unable to include the $50.00 for labor in making final accountings of Engineering & Geology report as we did not know at that time what the charge would be.

→ NOTE.—Title 18, U. S. Code (Crimes), section 1001, makes it a criminal offense to make a willfully false statement or representation to any department or agency of the United States as to any matter within its jurisdiction.

(Instructions on reverse)

(For Government use only)

By 1954 Rent to Date 1954

INSTRUCTIONS

Preparation of Form MF–104A—Operator's Unit Cost and Progress Report.—Applicable places on Form 104A should be filled in by the Operator. The purpose of this form is twofold as follows: (1) to furnish the supervising engineers and other administrators with statistical information necessary to better determine the progress of the project; and (2) to furnish more permanent information on mining costs for future use. The more important phases of operation on which permanent information is desired have been outlined in the form. There are blank lines, however, for those unusual phases which may need to be reported for a particular project. It will be necessary for the Operator to distribute his costs among the applicable phases reported with the exception of three items the costs of which are not to be distributed by the Operator. These three items are: "Operating Equipment Purchased", "Initial Rehabilitation and Repairs", and "New Buildings, Improvements, etc." The reason for not distributing these items on a monthly basis is doubtless clear to the Operator, since such distribution might well overstate the cost for any one month or period short of the entire contract period.

Form MF–104A has been designed to tie in with Form MF–104 for both monthly and cumulative costs. The "Total Costs" on Form MF–104A for each month should equal the monthly "Total Costs" as reported on Form MF–104. This is also true of the "Total Costs To Date".

In preparing Form MF–104A, it will be necessary frequently to distribute certain costs over a number of items. For instance, supervisory and engineering costs may have to be distributed over several phases, such as, drifting, crosscutting, raising, etc., provided that these items were reported active for the month. Such distributions should be made on the basis of time spent on the various phases, on man days of labor charged to such phases, or on some other equitable basis. "Operating Equipment", "Initial Rehabilitation and Repairs", and "New Buildings Improvements, etc.", will be distributed to the several phases of the project by the Washington Office of DMEA at the close of the project if determined necessary. The last two columns headed "Authorized by Contract" will be filled in by the Operator if such information is found in the contract. This information is usually a part of Exhibit "A" of the contract. A space for remarks has been provided for the use of the Operator to call attention to any unusual circumstances causing excessive or disproportionate unit costs.

GPO 83-38475

Form MF-104 (Rev.)
(April 1952)

Budget Bureau No. 42-R1036.3.
Approval expires 6-30-53.

FINAL REPORT

UNITED STATES
DEPARTMENT OF THE INTERIOR
DEFENSE MINERALS EXPLORATION ADMINISTRATION
OPERATOR'S MONTHLY REPORT AND VOUCHER

Month of November, 195 3 Docket No. DMEA 2419 Contract No. Idm E-299
Operator's Name Lone Eagle Quartz Mine Minerals Uranium
Address Boulder, Jefferson County, Montana
Contract Amount, $15,110.00 Government Participation: 90% Amount, $13,599.00

ITEMS OF COSTS	FOR OPERATOR'S USE			FOR GOVERNMENT USE ONLY		
	Monthly Total	Totals Previously Reported	Totals To Date	Approved Monthly Total	Approved Totals Previously Reported	Approved Totals To Date
(1) Independent Short Form Contracts:						
~~xxxx~~ Timbering	200.00	475.00	675.00	200.00		
Bulldozing	None	240.00	240.00			
Crosscutting	None	1000.00	1000.00			
Drifting	None	3700.00	3700.00			
Drift & Crosscut	450.00	5050.00	5500.00	450.00		
(2) Labor and Supervision:						
Labor						
Supervision						
Technical Services						
(3) Operating Mat'ls. and Supplies:						
Timber						
Explosives						
Pipe						
Track						
(4) Operating Equipment:						
Rental	None	1200.00	1200.00			
Purchase	None	702.23	702.23			
Depreciation						
(5) Initial Rehabilitation and Repairs	None	300.00	300.00			
(6) New Bldgs., Improvements, etc.	None	345.00	345.00			
(7) Miscellaneous:						
Repairs to Equipment						
Sampling and Analysis						
Payroll Taxes						
Liability Insurance	None	13.33	13.33			
Office Expense	None	200.00	200.00			
(8) Contingencies (specify):						
Clean-Up	None	350.00	350.00			
TOTALS	650.00	13575.56	14225.56	650.00	13575.56	14225.56

I certify that the above bill is correct and just and that payment therefor has not been received.

Date Dec. 12 '53 *Payee Lone Eagle Quartz Mine

Per Maurice Kellegan Title One of the Partners

*When a voucher is signed or receipted in the name of a company or corporation, the name of the person writing the company or corporate name, as well as the capacity in which he signs, must appear. For example: "John Doe Company, per John Smith, Secretary," or "Treasurer," as the case may be.

→ NOTE.—Title 18, U. S. Code (Crimes), section 1001, makes it a criminal offense to make a willfully false statement or representation to any department or agency of the United States as to any matter within its jurisdiction.

(Instructions on reverse)

Pursuant to authority vested in me, I certify that this account is correct and proper for payment in the amount of:
585.00
420.99 - Credit - final mf 104
164.01 $ 164 01

Signature MDP
(Authorized Certifying Officer)

Date 8/16/54 Vou. No. 1249
(See other side)

FINAL REPORT

(For Government use only)

CERTIFICATION BY GOVERNMENT REPRESENTATIVE:

I certify that to the best of my knowledge and belief the contractor submitting this voucher is operating a Defense Minerals Exploration Administration project under Contract No. E29.9 in accordance with the terms of the contract.

Signature Stephen W Zoldok Title Mining Eng Date 8/4/54

APPROVAL BY DMEA EXECUTIVE OFFICER OR ALTERNATE:

Signature 151 Stephen W Zoldok Title Mining Eng Date 8/4/54

MONTHLY REPORT OF OPERATOR

The Operator (Contractor) of an exploration project is required to make a monthly report to the Government through the Regional Executive Officer. This report consists of three parts as follows:

(a) *Form MF-104—Operator's Monthly Report and Voucher.*—This form details expenditures and constitutes a voucher for reimbursing the Operator for the Government's share of costs;

(b) *Form MF-104A—Operator's Unit Cost and Progress Report.*—This is a statistical report of expenditures which shows costs for the various types of operation; and

(c) *Narrative.*—A concise narrative description of progress made, results accomplished, and any unusual difficulties encountered must be furnished as an attachment to this Report and Voucher. Wherever possible, the narrative is to be illustrated with maps or sketches showing formations penetrated and location and assays of samples taken as well as advances in workings. In the case of diamond drilling or churn drilling, the location and inclination of holes is to be shown on a map; logs and assays also are to be submitted.

The Monthly Report of Operator should be prepared in an original and four copies all of which must be sent to the Executive Officer of the Region not later than the 15th of the month following.

Preparation of Form MF-104—Operator's Monthly Report and Voucher.—All the applicable spaces in Form MF-104 should be filled in by the Operator, and the Operator or his agent should sign the certification in the lower left corner of the form.

The items of costs are arranged in the order they appear in Article 6 (a) of Form MF-200 (Revised February 1952), however, this form is readily adaptable for use in reporting activities under other contract forms.

Under Item (1) delete words "Short Form" if the contract is a sub-contract under Form MF-200; and delete word "Independent" if the contract reported is on Form MF-200 (A). Also, report work paid for on a unit basis under contract Form MF-200 as though it were performed under an independent contract.

Under Item (2) include labor, supervision and technical services incurred for the exploratory operations. Do not include labor, supervision and technical services used for work performed under items (5) and (6).

Under Item (3) include the costs of material and supplies used in the project other than that used under items (5) and (6).

Under Item (4) appear the three types of operating equipment expenditures, that is, rental, purchase and depreciation. The expenditures made for renting equipment belonging to a third party will be reported under "Rental". The amount paid or duly obligated for payment for the purchase of equipment will be reported under "Purchase". The amount of expenditures due the Operator to reimburse him for depreciation of equipment owned will be reported under "Depreciation".

Item (5) comprises costs of labor, supervision, technical services, materials, etc., which are used in the initial rehabilitation and repair of existing buildings, installations, fixtures, and equipment. These costs, therefore, should not be reported under items (2) and (3).

Item (6) includes the labor, supervision, technical services, materials, etc., used in the installation or construction of new buildings, fixed improvements, etc., necessary for the project. These costs, therefore, should not be reported under items (2) and (3).

Item (7) covers miscellaneous types of expenditure such as payroll taxes, liability insurance, workmen's compensation insurance, repairs to equipment and sampling and analysis. Only that part of payroll taxes, liability insurance and workmen's compensation which are paid by the operator should be reported under item (7). The share paid by the employee as a payroll deduction is to be included under item (2) as labor costs.

Item (8) includes any unforeseen costs not included in the other seven categories.

The original of Form MF-104 when submitted for reimbursable expenses incurred under contract Form MF-200 must be supported by original documentation or by certified copies of purchase orders, payrolls or transcripts of payrolls, unless such documentation has been waived by the Regional Executive Officer. This certification may be stated thus, "Certified True Copy (or Transcript)", followed by appropriate signature. If the Executive Officer of the Region determines that a contract under Form MF-200 should have an "on-site" audit, that is, a Government auditor should make an audit of the Operator's books and records of account, the Operator need not support his monthly voucher with original or certified documents except in cases of equipment purchases whose individual costs exceed $50.00. In these cases the original or a certified copy of the purchase order or invoice should be attached to the Monthly Voucher. N. B.—Only the *original* of Form MF-104 is required to be documented. The four copies of Form MF-104 are not to be thus supported.

Form MF-104 submitted for reimbursement under fixed price contracts on Form MF-200 (A), however, are not required to be supported by documentation of any kind. The Operator will submit his claim under item (1) of Form MF-104 by deleting as stated above the word "Independent" and by showing the number of feet or other units immediately after the appropriate descriptive word, such as, drilling, bulldozing, crosscutting, drifting, etc., and giving the "Monthly Total" amount due. "Totals Previously Reported", and "Totals to Date" columns should also be filled in.

GPO 83-38476

Form MF-104A
(April 1952)

Budget Bureau No. 42-R1151
Approval expires 6-30-53.

FINAL REPORT

UNITED STATES
DEPARTMENT OF THE INTERIOR

DEFENSE MINERALS EXPLORATION ADMINISTRATION

OPERATOR'S UNIT COST AND PROGRESS REPORT

Month of Nov. 195 3 Docket No. DMEA 2419 Contract No. Idm E-299
Operator's Name Lone Eagle Quartz Mine Minerals Uranium
Address Boulder, Jefferson County, Montana

OPERATION	UNIT	COSTS THIS MONTH	UNITS THIS MONTH	COSTS TO DATE	UNITS TO DATE	UNIT COSTS TO DATE	AUTHORIZED BY CONTRACT Units	AUTHORIZED BY CONTRACT Unit Costs
Drifting & Crosscut	Ft.	450.00	18	5500.00	220	25.00	220	25.00
Crosscutting		None		1000.00	50			
Timbering	"	200.00	40	675.00	135	5.00	140	5.00
Drifting		None		3700.00	185	20.00	185	20.00
Winzes								
Drilling: Core								
Churn								
Auger								
Stripping								
Clean-Up		None		350.00				350.00
Test Pits								
Roads and Trails								
Bulldozing		None		240.00				240.00
TOTAL DISTRIBUTED COSTS		650.00		11465.00				TOTAL COSTS AUTHORIZED BY CONTRACT
Lia. Ins. & Off. Exp.		None		213.33				
Operating Equipment Purchased		None		702.23				1300.00
Initial Rehabilitation and Repairs		None		300.00				420.00
New Buildings, Improvements, etc.		None		345.00				350.00
Compressor rent		None		1200.00				1200.00
TOTAL COSTS		650.00		14225.56				3270.00

The undersigned company, and the official executing this certification on its behalf, hereby certify that the information contained in this report is correct and complete to the best of their knowledge and belief.

Date Dec. 12 '53 Operator Lone Eagle Quartz Mine

Per Maurice Milligan Title One of the Partners

REMARKS: This is our Final Report. Work is completed and all costs incurred under the contract have been submitted.

NOTE.—Title 18, U. S. Code (Crimes), section 1001, makes it a criminal offense to make a willfully false statement or representation to any department or agency of the United States as to any matter within its jurisdiction.

FINAL REPORT

(Instructions on reverse)

(For Government use only)

INSTRUCTIONS

Preparation of Form MF-104A—Operator's Unit Cost and Progress Report.—Applicable places on Form 104A should be filled in by the Operator. The purpose of this form is twofold as follows: (1) to furnish the supervising engineers and other administrators with statistical information necessary to better determine the progress of the project; and (2) to furnish more permanent information on mining costs for future use. The more important phases of operation on which permanent information is desired have been outlined in the form. There are blank lines, however, for those unusual phases which may need to be reported for a particular project. It will be necessary for the Operator to distribute his costs among the applicable phases reported with the exception of three items the costs of which are not to be distributed by the Operator. These three items are: "Operating Equipment Purchased", "Initial Rehabilitation and Repairs", and "New Buildings, Improvements, etc." The reason for not distributing these items on a monthly basis is doubtless clear to the Operator, since such distribution might well overstate the cost for any one month or period short of the entire contract period.

Form MF-104A has been designed to tie in with Form MF-104 for both monthly and cumulative costs. The "Total Costs" on Form MF-104A for each month should equal the monthly "Total Costs" as reported on Form MF-104. This is also true of the "Total Costs To Date".

In preparing Form MF-104A, it will be necessary frequently to distribute certain costs over a number of items. For instance, supervisory and engineering costs may have to be distributed over several phases, such as, drifting, crosscutting, raising, etc., provided that these items were reported active for the month. Such distributions should be made on the basis of time spent on the various phases, on man days of labor charged to such phases, or on some other equitable basis. "Operating Equipment", "Initial Rehabilitation and Repairs", and "New Buildings Improvements, etc.", will be distributed to the several phases of the project by the Washington Office of DMEA at the close of the project if determined necessary. The last two columns headed "Authorized by Contract" will be filled in by the Operator if such information is found in the contract. This information is usually a part of Exhibit "A" of the contract. A space for remarks has been provided for the use of the Operator to call attention to any unusual circumstances causing excessive or disproportionate unit costs.

GPO 83-38475

LONE EAGLE QUARTZ MINE
BOULDER, JEFFERSON COUNTY,
MONTANA

A. H. EISELEIN, DAVID NIEMINEN
AND MAURICE NELLIGAN, PARTNERS.

Docket No. DMEA - 2419
commodity - Uranium
Idm-E-299

November 1953

NARRATIVE.

On November 13th, 1953, the work at the Lone Eagle Quartz Mine was completed and wish to note that all costs incurred under the above contract have been submitted and this is our final monthly report.

Forty (40) feet of timbering and eighteen (18) feet of drifting was accomplished on the vein in the south-west direction.

The car of uranium bearing ore of about 51½ tons, loaded October 17, 1953 at Clancy, Montana has been received by Vitro Chemical Company, Grand Junction, Colorado, and a check has been received by us in the sum of $985.84. The sum of $51.36 Royalty of 5% of $1,037.20 was paid to U. S. Government DMEA Docket 2419 Idm E-3299 on November 2, 1953.

Lone Eagle Quartz Mine

By Maurice Nelligan
One of the partners.

Form MF-104 (Rev.)
(April 1952)

Budget Bureau No. 42-R1036.3.
Approval expires 6-30-53.

UNITED STATES
DEPARTMENT OF THE INTERIOR
DEFENSE MINERALS EXPLORATION ADMINISTRATION

OPERATOR'S MONTHLY REPORT AND VOUCHER

Month of October, 1953 Docket No. DMEA 2419 Contract No. Idm E-299
Operator's Name Lone Eagle Quartz Mine Minerals Uranium
Address Boulder, Jefferson County, Montana
Contract Amount, $ 15,110.00 Government Participation: 90 % Amount, $ 13,599.00

ITEMS OF COSTS	FOR OPERATOR'S USE			FOR GOVERNMENT USE ONLY		
	Monthly Total	Totals Previously Reported	Totals To Date	Approved Monthly Total	Approved Totals Previously Reported	Approved Totals To Date
(1) Independent Short Form Contracts:						
~~Rockex~~ Timbering	230.00	245.00	475.00			
Bulldozing	None	240.00	240.00			
Crosscutting	None	1000.00	1000.00			
Drifting	None	3700.00	3700.00			
Drift & Crosscut	1050.00	4000.00	5050.00			
(2) Labor and Supervision:						
Labor						
Supervision						
Technical Services						
(3) Operating Mat'ls. and Supplies:						
Timber						
Explosives						
Pipe						
Track						
(4) Operating Equipment:						
Rental	None	1200.00	1200.00			
Purchase	None	702.23	702.23			
Depreciation						
(5) Initial Rehabilitation and Repairs	None	300.00	300.00			
(6) New Bldgs., Improvements, etc.	None	345.00	345.00			
(7) Miscellaneous:						
Repairs to Equipment						
Sampling and Analysis						
Payroll Taxes						
Liability Insurance	None	13.33	13.33			
Office Expense	None	200.00	200.00			
(8) Contingencies (specify):						
Clean - Up	None	350.00	350.00			
TOTALS	1280.00	12,295.56	13,575.56	1280.00	12,295.56	13,575.56

I certify that the above bill is correct and just and that payment therefor has not been received.

Date Nov. 2 1953 *Payee Lone Eagle Quartz Mine

Per Maurice Nellegar Title One of the Partners

*When a voucher is signed or receipted in the name of a company or corporation, the name of the person writing the company or corporate name, as well as the capacity in which he signs, must appear. For example: "John Doe Company, per John Smith, Secretary," or "Treasurer," as the case may be.

NOTE.—Title 18, U. S. Code (Crimes), section 1001, makes it a criminal offense to make a willfully false statement or representation to any department or agency of the United States as to any matter within its jurisdiction.

(Instructions on reverse)

Pursuant to authority vested in me, I certify that this account is correct and proper for payment in the amount of:
1152.00
450.00
702.00 $
Approved and withheld and paid 2/26/54

Signature
(Authorized Certifying Officer)

Date 2/26/54 Vou. No.
(See other side)

Partial payment of $702.00 made 2/26/54.

(For Government use only)

CERTIFICATION BY GOVERNMENT REPRESENTATIVE:

I certify that to the best of my knowledge and belief the contractor submitting this voucher is operating a Defense Minerals Exploration Administration project under Contract No. E-299 in accordance with the terms of the contract.

Signature 151 Stephen W Zoldok Title Mining Engr Date 2/25/54

APPROVAL BY DMEA EXECUTIVE OFFICER OR ALTERNATE:

Signature 151 Stephen W Zoldok Title Mining Engr Date 2/25/54

MONTHLY REPORT OF OPERATOR

The Operator (Contractor) of an exploration project is required to make a monthly report to the Government through the Regional Executive Officer. This report consists of three parts as follows:

(*a*) *Form MF-104—Operator's Monthly Report and Voucher.*—This form details expenditures and constitutes a voucher for reimbursing the Operator for the Government's share of costs;

(*b*) *Form MF-104A—Operator's Unit Cost and Progress Report.*—This is a statistical report of expenditures which shows costs for the various types of operation; and

(*c*) *Narrative.*—A concise narrative description of progress made, results accomplished, and any unusual difficulties encountered must be furnished as an attachment to this Report and Voucher. Wherever possible, the narrative is to be illustrated with maps or sketches showing formations penetrated and location and assays of samples taken as well as advances in workings. In the case of diamond drilling or churn drilling, the location and inclination of holes is to be shown on a map; logs and assays also are to be submitted.

The Monthly Report of Operator should be prepared in an original and four copies all of which must be sent to the Executive Officer of the Region not later than the 15th of the month following.

Preparation of Form MF-104—Operator's Monthly Report and Voucher.—All the applicable spaces in Form MF-104 should be filled in by the Operator, and the Operator or his agent should sign the certification in the lower left corner of the form.

The items of costs are arranged in the order they appear in Article 6 (a) of Form MF-200 (Revised February 1952), however, this form is readily adaptable for use in reporting activities under other contract forms.

Under Item (1) delete words "Short Form" if the contract is a sub-contract under Form MF-200; and delete word "Independent" if the contract reported is on Form MF-200 (A). Also, report work paid for on a unit basis under contract Form MF-200 as though it were performed under an independent contract.

Under Item (2) include labor, supervision and technical services incurred for the exploratory operations. Do not include labor, supervision and technical services used for work performed under items (5) and (6).

Under Item (3) include the costs of material and supplies used in the project other than that used under items (5) and (6).

Under Item (4) appear the three types of operating equipment expenditures, that is, rental, purchase and depreciation. The expenditures made for renting equipment belonging to a third party will be reported under "Rental". The amount paid or duly obligated for payment for the purchase of equipment will be reported under "Purchase". The amount of expenditures due the Operator to reimburse him for depreciation of equipment owned will be reported under "Depreciation".

Item (5) comprises costs of labor, supervision, technical services, materials, etc., which are used in the initial rehabilitation and repair of existing buildings, installations, fixtures, and equipment. These costs, therefore, should not be reported under items (2) and (3).

Item (6) includes the labor, supervision, technical services, materials, etc., used in the installation or construction of new buildings, fixed improvements, etc., necessary for the project. These costs, therefore, should not be reported under items (2) and (3).

Item (7) covers miscellaneous types of expenditure such as payroll taxes, liability insurance, workmen's compensation insurance, repairs to equipment and sampling and analysis. Only that part of payroll taxes, liability insurance and workmen's compensation which are paid by the operator should be reported under item (7). The share paid by the employee as a payroll deduction is to be included under item (2) as labor costs.

Item (8) includes any unforeseen costs not included in the other seven categories.

The original of Form MF-104 when submitted for reimbursable expenses incurred under contract Form MF-200 must be supported by original documentation or by certified copies of purchase orders, payrolls or transcripts of payrolls, unless such documentation has been waived by the Regional Executive Officer. This certification may be stated thus, "Certified True Copy (or Transcript)", followed by appropriate signature. If the Executive Officer of the Region determines that a contract under Form MF-200 should have an "on-site" audit, that is, a Government auditor should make an audit of the Operator's books and records of account, the Operator need not support his monthly voucher with original or certified documents except in cases of equipment purchases whose individual costs exceed $50.00. In these cases the original or a certified copy of the purchase order or invoice should be attached to the Monthly Voucher. N. B.—Only the *original* of Form MF-104 is required to be documented. The four copies of Form MF-104 are not to be thus supported.

Form MF-104 submitted for reimbursement under fixed price contracts on Form MF-200 (A), however, are not required to be supported by documentation of any kind. The Operator will submit his claim under item (1) of Form MF-104 by deleting as stated above the word "Independent" and by showing the number of feet or other units immediately after the appropriate descriptive word, such as, drilling, bulldozing, crosscutting, drifting, etc., and giving the "Monthly Total" amount due. "Totals Previously Reported", and "Totals to Date" columns should also be filled in.

Defense Minerals Administration
RECEIVED
Oct - 4 1954

Form MF-104 (Rev.)
April 195[illegible]

UNITED STATES
DEPARTMENT OF THE INTERIOR
DEFENSE MINERALS EXPLORATION ADMINISTRATION

Budget Bureau No. 42-R1036.3.
Approval expires 6-30-53.

OPERATOR'S MONTHLY REPORT AND VOUCHER

Month of October, 1953 Docket No. DMEA 2419 Contract No. Idm E-299
Operator's Name Lone Eagle Quartz Mine Minerals Uranium
Address Boulder, Jefferson County, Montana
Contract Amount, $ 15,110.00 Government Participation: 90 % Amount, $ 13,599.00

ITEMS OF COSTS	FOR OPERATOR'S USE			FOR GOVERNMENT USE ONLY		
	Monthly Total	Totals Previously Reported	Totals To Date	Approved Monthly Total	Approved Totals Previously Reported	Approved Totals To Date
(1) Independent Short Form Contracts:						
~~Drilling~~ Timbering	230.00	245.00	475.00			
Bulldozing	None	240.00	240.00			
Crosscutting	None	1000.00	1000.00			
Drifting	None	3700.00	3700.00			
Drift & Crosscut	1050.00	4000.00	5050.00			
(2) Labor and Supervision:						
Labor						
Supervision						
Technical Services						
(3) Operating Mat'ls. and Supplies:						
Timber						
Explosives						
Pipe						
Track						
(4) Operating Equipment:						
Rental	None	1200.00	1200.00			
Purchase	None	702.23	702.23			
Depreciation						
(5) Initial Rehabilitation and Repairs	None	300.00	300.00			
(6) New Bldgs., Improvements, etc.	None	345.00	345.00			
(7) Miscellaneous:						
Repairs to Equipment						
Sampling and Analysis						
Payroll Taxes						
Liability Insurance	None	13.33	13.33			
Office Expense	None	200.00	200.00			
(8) Contingencies (specify):						
Clean - Up	None	350.00	350.00			
TOTALS	1280.00	12,295.56	13,575.56	1280.00	12,296.00	13,575.56

I certify that the above bill is correct and just and that payment therefor has not been received.

Date Nov. 2 1953 *Payee Lone Eagle Quartz Mine

Per Maurice Nellegar Title One of the Partners

*When a voucher is signed or receipted in the name of a company or corporation, the name of the person writing the company or corporate name, as well as the capacity in which he signs, must appear. For example: "John Doe Company, per John Smith, Secretary," or "Treasurer," as the case may be.

NOTE.—Title 18, U. S. Code (Crimes), section 1001, makes it a criminal offense to make a willfully false statement or representation to any department or agency of the United States as to any matter within its jurisdiction.

(Instructions on reverse)

Pursuant to authority vested in me, I certify that this account is correct and proper for payment in the amount of:
1152.00 amount approved
450.00 amt withheld
702.00 amt paid 2/26/54
$

Signature [illegible]
(Authorized Certifying Officer)

Date 2/26/54 Vou. No.
(See other side)

Partial payment of $702.00 made 2/26/54. [illegible]

(For Government use only)

CERTIFICATION BY GOVERNMENT REPRESENTATIVE:

I certify that to the best of my knowledge and belief the contractor submitting this voucher is operating a Defense Minerals Exploration Administration project under Contract No. E299 in accordance with the terms of the contract.

Signature 1st Stephen W Zoldok Title Mining Engr Date 2/25/54

APPROVAL BY DMEA EXECUTIVE OFFICER OR ALTERNATE:

Signature 1st Stephen W Zoldok Title Mining Engr Date 2/25/54

MONTHLY REPORT OF OPERATOR

The Operator (Contractor) of an exploration project is required to make a monthly report to the Government through the Regional Executive Officer. This report consists of three parts as follows:

(a) *Form MF-104—Operator's Monthly Report and Voucher.*—This form details expenditures and constitutes a voucher for reimbursing the Operator for the Government's share of costs;

(b) *Form MF-104A—Operator's Unit Cost and Progress Report.*—This is a statistical report of expenditures which shows costs for the various types of operation; and

(c) *Narrative.*—A concise narrative description of progress made, results accomplished, and any unusual difficulties encountered must be furnished as an attachment to this Report and Voucher. Wherever possible, the narrative is to be illustrated with maps or sketches showing formations penetrated and location and assays of samples taken as well as advances in workings. In the case of diamond drilling or churn drilling, the location and inclination of holes is to be shown on a map; logs and assays also are to be submitted.

The Monthly Report of Operator should be prepared in an original and four copies all of which must be sent to the Executive Officer of the Region not later than the 15th of the month following.

Preparation of Form MF-104—Operator's Monthly Report and Voucher.—All the applicable spaces in Form MF-104 should be filled in by the Operator, and the Operator or his agent should sign the certification in the lower left corner of the form.

The items of costs are arranged in the order they appear in Article 6 (a) of Form MF-200 (Revised February 1952), however, this form is readily adaptable for use in reporting activities under other contract forms.

Under Item (1) delete words "Short Form" if the contract is a sub-contract under Form MF-200; and delete word "Independent" if the contract reported is on Form MF-200 (A). Also, report work paid for on a unit basis under contract Form MF-200 as though it were performed under an independent contract.

Under Item (2) include labor, supervision and technical services incurred for the exploratory operations. Do not include labor, supervision and technical services used for work performed under items (5) and (6).

Under Item (3) include the costs of material and supplies used in the project other than that used under items (5) and (6).

Under Item (4) appear the three types of operating equipment expenditures, that is, rental, purchase and depreciation. The expenditures made for renting equipment belonging to a third party will be reported under "Rental". The amount paid or duly obligated for payment for the purchase of equipment will be reported under "Purchase". The amount of expenditures due the Operator to reimburse him for depreciation of equipment owned will be reported under "Depreciation".

Item (5) comprises costs of labor, supervision, technical services, materials, etc., which are used in the initial rehabilitation and repair of existing buildings, installations, fixtures, and equipment. These costs, therefore, should not be reported under items (2) and (3).

Item (6) includes the labor, supervision, technical services, materials, etc., used in the installation or construction of new buildings, fixed improvements, etc., necessary for the project. These costs, therefore, should not be reported under items (2) and (3).

Item (7) covers miscellaneous types of expenditure such as payroll taxes, liability insurance, workmen's compensation insurance, repairs to equipment and sampling and analysis. Only that part of payroll taxes, liability insurance and workmen's compensation which are paid by the operator should be reported under item (7). The share paid by the employee as a payroll deduction is to be included under item (2) as labor costs.

Item (8) includes any unforeseen costs not included in the other seven categories.

The original of Form MF-104 when submitted for reimbursable expenses incurred under contract Form MF-200 must be supported by original documentation or by certified copies of purchase orders, payrolls or transcripts of payrolls, unless such documentation has been waived by the Regional Executive Officer. This certification may be stated thus, "Certified True Copy (or Transcript)", followed by appropriate signature. If the Executive Officer of the Region determines that a contract under Form MF-200 should have an "on-site" audit, that is, a Government auditor should make an audit of the Operator's books and records of account, the Operator need not support his monthly voucher with original or certified documents except in cases of equipment purchases whose individual costs exceed $50.00. In these cases the original or a certified copy of the purchase order or invoice should be attached to the Monthly Voucher. N. B.—Only the *original* of Form MF-104 is required to be documented. The four copies of Form MF-104 are not to be thus supported.

Form MF-104 submitted for reimbursement under fixed price contracts on Form MF-200 (A), however, are not required to be supported by documentation of any kind. The Operator will submit his claim under item (1) of Form MF-104 by deleting as stated above the word "Independent" and by showing the number of feet or other units immediately after the appropriate descriptive word, such as, drilling, bulldozing, crosscutting, drifting, etc., and giving the "Monthly Total" amount due. "Totals Previously Reported", and "Totals to Date" columns should also be filled in.

GPO 83-38476

Form MF-104A
(April 1952)

Budget Bureau No. 42-R1151
Approval expires 6-30-53.

UNITED STATES
DEPARTMENT OF THE INTERIOR

DEFENSE MINERALS EXPLORATION ADMINISTRATION

OPERATOR'S UNIT COST AND PROGRESS REPORT

Month of Oct 1953 Docket No. DMEA 2419 Contract No. Idm 2-299
Operator's Name Lone Eagle Quartz Mine Minerals Uranium
Address Boulder, Jefferson County, Montana

OPERATION	UNIT	COSTS THIS MONTH	UNITS THIS MONTH	COSTS TO DATE	UNITS TO DATE	UNIT COSTS TO DATE	AUTHORIZED BY CONTRACT Units	AUTHORIZED BY CONTRACT Unit Costs
Drifting & Crosscut	Ft.	1050.00	42	5050.00	202	25.00	220	25.00
Crosscutting				1000.00	50			
~~xxxxx~~ Timbering	"	230.00	46	475.00	95	5.00	140	5.00
~~xxxx~~ Drifting		None		3700.00	185	20.00	185	20.00
Winzes								
Drilling: Core								
Churn								
Auger								
Stripping								
~~xxxxxx~~ Clean-Up		None		350.00				350.00
Test Pits								
Roads and Trails								
Bulldozing		None		240.00				240.00
TOTAL DISTRIBUTED COSTS		1280.00		10,815.00				TOTAL COSTS AUTHORIZED BY CONTRACT
Lia. Ins. & office Exp		None		213.33				
Operating Equipment Purchased		None		702.23				1300.00
Initial Rehabilitation and Repairs		None		300.00				420.00
New Buildings, Improvements, etc.		None		345.00				350.00
Compressor rent		None		1,200.00				1200.00
TOTAL COSTS		1280.00		13,575.56				3270.00

The undersigned company, and the official executing this certification on its behalf, hereby certify that the information contained in this report is correct and complete to the best of their knowledge and belief.

Date Nov. 2-1953 Operator Lone Eagle Quartz Mine

Per Maurice Nelligan Title One of the Partners

REMARKS:

→ NOTE.—Title 18, U. S. Code (Crimes), section 1001, makes it a criminal offense to make a willfully false statement or representation to any department or agency of the United States as to any matter within its jurisdiction.

(Instructions on reverse)

(For Government use only)

INSTRUCTIONS

Preparation of Form MF-104A—Operator's Unit Cost and Progress Report.—Applicable places on Form 104A should be filled in by the Operator. The purpose of this form is twofold as follows: (1) to furnish the supervising engineers and other administrators with statistical information necessary to better determine the progress of the project; and (2) to furnish more permanent information on mining costs for future use. The more important phases of operation on which permanent information is desired have been outlined in the form. There are blank lines, however, for those unusual phases which may need to be reported for a particular project. It will be necessary for the Operator to distribute his costs among the applicable phases reported with the exception of three items the costs of which are not to be distributed by the Operator. These three items are: "Operating Equipment Purchased", "Initial Rehabilitation and Repairs", and "New Buildings, Improvements, etc." The reason for not distributing these items on a monthly basis is doubtless clear to the Operator, since such distribution might well overstate the cost for any one month or period short of the entire contract period.

Form MF-104A has been designed to tie in with Form MF-104 for both monthly and cumulative costs. The "Total Costs" on Form MF-104A for each month should equal the monthly "Total Costs" as reported on Form MF-104. This is also true of the "Total Costs To Date".

In preparing Form MF-104A, it will be necessary frequently to distribute certain costs over a number of items. For instance, supervisory and engineering costs may have to be distributed over several phases, such as, drifting, crosscutting, raising, etc., provided that these items were reported active for the month. Such distributions should be made on the basis of time spent on the various phases, on man days of labor charged to such phases, or on some other equitable basis. "Operating Equipment", "Initial Rehabilitation and Repairs", and "New Buildings Improvements, etc.", will be distributed to the several phases of the project by the Washington Office of DMEA at the close of the project if determined necessary. The last two columns headed "Authorized by Contract" will be filled in by the Operator if such information is found in the contract. This information is usually a part of Exhibit "A" of the contract. A space for remarks has been provided for the use of the Operator to call attention to any unusual circumstances causing excessive or disproportionate unit costs.

OCT - 4 1954

GPO 83-38475

LONE EAGLE QUARTZ MINE
BOULDER, JEFFERSON COUNTY,
MONTANA

A. H. EISELEIN, DAVID NIEMINEN
AND MAURICE NELLIGAN, PARTNERS.

Docket No. DMEA - 2419
Commodity: Uranium
Idm-E-299

OCTOBER 1953

During the month of October, the work at the Lone Eagle was done as follows:

Seven (7) feet of drifting was done in the south-east direction, completing the fifty (50) feet on this end. Thirty-five (35) feet of drifting was done in the south-west direction on the vein part of this time. We have eighteen (18) feet of drifting left and some timbering to do but with good luck and good weather, our contract will be completed in about a week or ten days.

In the east drift, a lead, silver, and copper vein was run into.

One car of uranium bearing ore, in the amount of 51½ tons was shipped to the Vitro Chemical Company at Salt Lake, on which no returns have been received by us to date.

Lone Eagle Quartz Mine

By Maurice Nelligan
One of the Partners.

Standard Form No. 1034a—Revised
Form prescribed by
Comptroller General, U. S.
September 7, 1950
(Gen. Reg. No. 51, Supp. No. 11)

PUBLIC VOUCHER FOR PURCHASES AND SERVICES OTHER THAN PERSONAL

D. O. Vou. No. .....

Bu. Vou. No. 1191

U. S. DEPARTMENT OF THE INTERIOR, DEFENSE MINERALS EXPLORATION ADMINISTRATION
(Department, bureau, or establishment)

PAID BY

(For use of Paying Office)

Voucher prepared at Spokane, Wash. 6/18/54
(Give place and date)

THE UNITED STATES, Dr., Payee's Account No. Idm-E299 - 2419 DMEA

To Lone Eagle Quartz Mine
(Payee)

Boulder, Jefferson County, Montana
(Address) (City) (State)

No. and Date of Order	Date of Delivery or Service	ARTICLES OR SERVICES (Enter description, item number of contract or Federal supply schedule, and other information deemed necessary) Discount Terms	QUANTITY	UNIT PRICE Cost	UNIT PRICE Per	AMOUNT Dollars	AMOUNT Cts.
	Oct. 1953	Balance of payment on Oct. 1953 MF-104 which was withheld under Voucher 1097 paid 3/3/54 .				450.00	
PAYMENT: Complete ☐ Partial ☐ Final ☐		Use continuation sheet(s) if necessary					

Shipped from to Weight Government B/L No. Total 450.00

(Payee must NOT use this space)

Differences .....

Account verified; correct for 450.00

(Signature or initials) .....

Contract No. Date Req. No. Date Invoice Rec'd.

MEMORANDUM

ACCOUNTING CLASSIFICATION (For completion by Administrative Office)

Appropriation, limitation, or project symbol	Appropriation title	Limit'n. or Proj't. Amount	Appropriation Amount
14X4401	Revolving Fund, Defense Minerals Production Act, Interior	$450.00	$450.00

Allotment symbol	Amount	Obligations liquidated	COST ACCOUNT Symbol	COST ACCOUNT Amount	OBJECTIVE CLASSIFICATION Symbol	OBJECTIVE CLASSIFICATION Amount

Paid by { Check No. ..... dated ....., 19....., for $..... } on Treasurer of the United States in favor of payee named above.
{ Cash, $....., on ....., 19.....

16—22900a-2

METHOD OF OR ABSENCE OF ADVERTISING

METHOD OF ADVERTISING

1. Advertising in newspapers Yes ☐ No ☐
2. (*a*) Advertising by circular letters sent to ..... dealers.
   (*b*) And by notices posted in public places Yes ☐ No ☐.

   (If notices were not posted in addition to advertising by circular letters sent to dealers, explanation of such omission must be made below.)

ABSENCE OF ADVERTISING

3. Without advertising, under an exigency of the service which existed prior to the order and would not admit of the delay incident to advertising.
4. Without advertising in accordance with .....
5. Without advertising, it being impracticable to secure competition because of .....

.....

.....

.....

.....

(Here state in detail the nature of the exigency or circumstances under which the securing of competition was impracticable under 3 and 4)

NOTE.—The above form "Method of or Absence of Advertising" is to be used when purchases are made or services secured under proper authority without written agreement in any form. In case of a written agreement (formal contract, proposal, and acceptance, or less formal agreement) Standard Form No. 1036—Revised should be used for abstracting the method of or absence of advertising and award of contract. (See General Regulations No. 51, as amended.)

☆ U. S. GOVERNMENT PRINTING OFFICE : 1950 O—75805

16—22900a-2

Standard Form No. 1034a—Revised
Form prescribed by
Comptroller General, U. S.
September 7, 1950
(Gen. Reg. No. 51, Supp. No. 11)

PUBLIC VOUCHER FOR PURCHASES AND SERVICES OTHER THAN PERSONAL

D. O. Vou. No. .....

Bu. Vou. No. 1097

U. S. .....
(Department, bureau, or establishment)

Voucher prepared at 3/3/54
(Give place and date)

THE UNITED STATES, Dr., Payee's Account No. Idm-E299

To Lone Eagle Quartz Mine
(Payee)

Boulder, Jefferson County, Montana
(Address) (City) (State)

PAID BY

(For use of Paying Office)

No. and Date of Order	Date of Delivery or Service	ARTICLES OR SERVICES (Enter description, item number of contract or Federal supply schedule, and other information deemed necessary) Discount Terms	QUANTITY	UNIT PRICE Cost	UNIT PRICE Per	AMOUNT Dollars	AMOUNT Cts.
	October 1953	Partial payment. Balance being withheld until equipment is sold and final audit has been made.				702.00	
PAYMENT: Complete ☐ Partial ☐ Final ☐		Partial Payment					
		Use continuation sheet(s) if necessary					

Shipped from to Weight Government B/L No. Total 702.00

(Payee must NOT use this space)

Differences .....

Account verified; correct for 702.00

(Signature or initials) R. J. Hindman

Contract No. Date Req. No. Date Invoice Rec'd.

MEMORANDUM

ACCOUNTING CLASSIFICATION (For completion by Administrative Office)

Appropriation, limitation, or project symbol	Appropriation title	Limit'n. or Proj't. Amount	Appropriation Amount
14X4401	Revolving Fund, Defense Minerals Production Act, Interior	$702.00	$702.00

Allotment symbol	Amount	Obligations liquidated	COST ACCOUNT Symbol	COST ACCOUNT Amount	OBJECTIVE CLASSIFICATION Symbol	OBJECTIVE CLASSIFICATION Amount

Paid by { Check No. ..... dated ....., 19....., for $..... } on Treasurer of the United States in favor of payee named above.
{ Cash, $....., on ....., 19.....

16—22900a-2

METHOD OF OR ABSENCE OF ADVERTISING

METHOD OF ADVERTISING

1. Advertising in newspapers Yes ☐ No ☐
2. (*a*) Advertising by circular letters sent to ..... dealers.
   (*b*) And by notices posted in public places Yes ☐ No ☐.

   (If notices were not posted in addition to advertising by circular letters sent to dealers, explanation of such omission must be made below.)

ABSENCE OF ADVERTISING

3. Without advertising, under an exigency of the service which existed prior to the order and would not admit of the delay incident to advertising.
4. Without advertising in accordance with .....
5. Without advertising, it being impracticable to secure competition because of .....

.....

.....

.....

.....

(Here state in detail the nature of the exigency or circumstances under which the securing of competition was impracticable under 3 and 4)

NOTE.—The above form "Method of or Absence of Advertising" is to be used when purchases are made or services secured under proper authority without written agreement in any form. In case of a written agreement (formal contract, proposal, and acceptance, or less formal agreement) Standard Form No. 1036—Revised should be used for abstracting the method of or absence of advertising and award of contract. (See General Regulations No. 51, as amended.)

☆ U. S. GOVERNMENT PRINTING OFFICE : 1950 O—75805

16—22000a-2

Standard Form No. 1034a—Revised
Form prescribed by
Comptroller General, U. S.
September 7, 1950
(Gen. Reg. No. 51, Supp. No. 11)

PUBLIC VOUCHER FOR PURCHASES AND SERVICES OTHER THAN PERSONAL

D. O. Vou. No. .....

Bu. Vou. No. 1097

U. S. .....
(Department, bureau, or establishment)

Voucher prepared at 3/3/54
(Give place and date)

THE UNITED STATES, Dr., *Payee's Account No.* Idm-E299

To Lone Eagle Quartz Mine
(Payee)

Boulder, Jefferson County, Montana
(Address) (City) (State)

PAID BY

(For use of Paying Office)

No. and Date of Order	Date of Delivery or Service	ARTICLES OR SERVICES (Enter description, item number of contract or Federal supply schedule, and other information deemed necessary) Discount Terms	QUANTITY	UNIT PRICE Cost	UNIT PRICE Per	AMOUNT Dollars	AMOUNT Cts.
	October 1953	Partial payment. Balance being withheld until equipment is sold and final audit has been made.				702.	00
PAYMENT: Complete ☐ Partial ☐ Final ☐		Partial Payment					
		Use continuation sheet(s) if necessary					

Shipped from to Weight Government B/L No. Total 702. 00

(Payee must NOT use this space)

Differences .....

Account verified; correct for 702.00

(Signature or initials) R. J. Hindman

Contract No. Date Req. No. Date Invoice Rec'd.

MEMORANDUM

ACCOUNTING CLASSIFICATION (For completion by Administrative Office)

Appropriation, limitation, or project symbol	Appropriation title	Limit'n. or Proj't. Amount	Appropriation Amount
14X4401	Revolving Fund, Defense Minerals Production Act, Interior	$702.00	$702.00

Allotment symbol	Amount	Obligations liquidated	COST ACCOUNT Symbol	COST ACCOUNT Amount	OBJECTIVE CLASSIFICATION Symbol	OBJECTIVE CLASSIFICATION Amount

Paid by { Check No. ..... dated ....., 19....., for $..... } on Treasurer of the United States in favor of payee named above.
{ Cash, $....., on ....., 19.....

16—22900a-2

METHOD OF OR ABSENCE OF ADVERTISING

METHOD OF ADVERTISING

1. Advertising in newspapers Yes ☐ No ☐
2. (*a*) Advertising by circular letters sent to ..... dealers.
   (*b*) And by notices posted in public places Yes ☐ No ☐.

   (If notices were not posted in addition to advertising by circular letters sent to dealers, explanation of such omission must be made below.)

ABSENCE OF ADVERTISING

3. Without advertising, under an exigency of the service which existed prior to the order and would not admit of the delay incident to advertising.
4. Without advertising in accordance with .....
5. Without advertising, it being impracticable to secure competition because of .....

.....

.....

.....

.....

(Here state in detail the nature of the exigency or circumstances under which the securing of competition was impracticable under 3 and 4)

NOTE.—The above form "Method of or Absence of Advertising" is to be used when purchases are made or services secured under proper authority without written agreement in any form. In case of a written agreement (formal contract, proposal, and acceptance, or less formal agreement) Standard Form No. 1036—Revised should be used for abstracting the method of or absence of advertising and award of contract. (See General Regulations No. 51, as amended.)

☆ U. S. GOVERNMENT PRINTING OFFICE : 1950 O—75805

16—22000a-2

SEP 28 1954

Mrs. Myrtle Purdy
RMA Certifying Officer
Region II
1201 N. Division Street
Spokane 2, Washington

Dear Mrs. Purdy:

In reviewing the records of this Division it appears that supplemental payments have been made on certain contracts on which amounts due had been withheld without two copies of the payment documents being forwarded to Washington. The contracts involved are listed as follows:

Contract	Docket	Operator	Amount Withheld
[illegible]-120	211	Sunnyside Mining Company	$ 767.18
318	2475	Jim Creek Mines, Inc.	765.64
389	2499	Montana Coal and Iron	1,120.00

In addition, we are missing copies of the October, 1953, MP-104 for Exploration Project Contract No. Ida-[illegible], Docket No. 2419, Lone Eagle Quartz Mine.

It will be appreciated if you will furnish the required copies of the missing payment vouchers or schedules (showing voucher numbers, dates of payment, and amounts paid) at your convenience.

Sincerely yours,

(Signed) J. L. Chambers

Jay L. Chambers, Chief
Contract Administration
and Audit Division

AMAlley/mmm
September 28, 1954

Copy to: Docket
Admr. Reading File
Mr. Chambers

Form MF-104 (Rev.)
(April 1952)

Budget Bureau No. 42-R1036.3.
Approval expires 6-30-53.

UNITED STATES
DEPARTMENT OF THE INTERIOR
DEFENSE MINERALS EXPLORATION ADMINISTRATION

OPERATOR'S MONTHLY REPORT AND VOUCHER

Month of September, 1953 Docket No. DMEA2419 Contract No. Idm E-299
Operator's Name Lone Eagle Quartz Mine Minerals Uranium
Address Boulder, Jefferson County, Montana
Contract Amount, $15,110.00 Government Participation: 90 % Amount, $ 13,599.00

ITEMS OF COSTS	FOR OPERATOR'S USE			FOR GOVERNMENT USE ONLY		
	Monthly Total	Totals Previously Reported	Totals To Date	Approved Monthly Total	Approved Totals Previously Reported	Approved Totals To Date
(1) Independent Short Form Contracts:						
~~xxxxx~~ Timbering	85.00	160.00	245.00			
Bulldozing	None	240.00	240.00			
Crosscutting	None	1000.00	1000.00			
Drifting	None	3700.00	3700.00			
Drift & Crosscut	1150.00	2850.00	4000.00			
(2) Labor and Supervision:						
Labor						
Supervision						
Technical Services						
(3) Operating Mat'ls. and Supplies:						
Timber						
Explosives						
Pipe						
Track						
(4) Operating Equipment:						
Rental	None	1200.00	1200.00			
Purchase	None	702.23	702.23			
Depreciation						
(5) Initial Rehabilitation and Repairs	None	300.00	300.00			
(6) New Bldgs., Improvements, etc.	None	345.00	345.00			
(7) Miscellaneous:						
Repairs to Equipment						
Sampling and Analysis						
Payroll Taxes						
Liability Insurance	None	13.33	13.33			
Office Expense	40.00	160.00	200.00			
(8) Contingencies (specify):						
Clean-Up	None	350.00	350.00			
TOTALS	1275.00	11,020.56	12,295.56	1275.00	11020.56	12295.56

I certify that the above bill is correct and just and that payment therefor has not been received.

Date 9-30-53 *Payee Lone Eagle Quartz Mine

Per [signature] Title One of the Partners.

*When a voucher is signed or receipted in the name of a company or corporation, the name of the person writing the company or corporate name, as well as the capacity in which he signs, must appear. For example: "John Doe Company, per John Smith, Secretary," or "Treasurer," as the case may be.

NOTE.—Title 18, U. S. Code (Crimes), section 1001, makes it a criminal offense to make a willfully false statement or representation to any department or agency of the United States as to any matter within its jurisdiction.

(Instructions on reverse)

Pursuant to authority vested in me, I certify that this account is correct and proper for payment in the amount of:

$ 1147.50

Signature [signature]
(Authorized Certifying Officer)

Date 11/9/53 Vou. No. 963
(See other side)

(For Government use only)

CERTIFICATION BY GOVERNMENT REPRESENTATIVE:

I certify that to the best of my knowledge and belief the contractor submitting this voucher is operating a Defense Minerals Exploration Administration project under Contract No. E 299 in accordance with the terms of the contract.

Signature /S/ John D Burdill Title Metallurgist Date 11/4/53

APPROVAL BY DMEA EXECUTIVE OFFICER OR ALTERNATE:

Signature /S/ Thomas E Howard Title Mining Eng Date 11/4/53

MONTHLY REPORT OF OPERATOR

The Operator (Contractor) of an exploration project is required to make a monthly report to the Government through the Regional Executive Officer. This report consists of three parts as follows:

(a) *Form MF-104—Operator's Monthly Report and Voucher.*—This form details expenditures and constitutes a voucher for reimbursing the Operator for the Government's share of costs;

(b) *Form MF-104A—Operator's Unit Cost and Progress Report.*—This is a statistical report of expenditures which shows costs for the various types of operation; and

(c) *Narrative.*—A concise narrative description of progress made, results accomplished, and any unusual difficulties encountered must be furnished as an attachment to this Report and Voucher. Wherever possible, the narrative is to be illustrated with maps or sketches showing formations penetrated and location and assays of samples taken as well as advances in workings. In the case of diamond drilling or churn drilling, the location and inclination of holes is to be shown on a map; logs and assays also are to be submitted.

The Monthly Report of Operator should be prepared in an original and four copies all of which must be sent to the Executive Officer of the Region not later than the 15th of the month following.

Preparation of Form MF-104—Operator's Monthly Report and Voucher.—All the applicable spaces in Form MF-104 should be filled in by the Operator, and the Operator or his agent should sign the certification in the lower left corner of the form.

The items of costs are arranged in the order they appear in Article 6 (a) of Form MF-200 (Revised February 1952), however, this form is readily adaptable for use in reporting activities under other contract forms.

Under Item (1) delete words "Short Form" if the contract is a sub-contract under Form MF-200; and delete word "Independent" if the contract reported is on Form MF-200 (A). Also, report work paid for on a unit basis under contract Form MF-200 as though it were performed under an independent contract.

Under Item (2) include labor, supervision and technical services incurred for the exploratory operations. Do not include labor, supervision and technical services used for work performed under items (5) and (6).

Under Item (3) include the costs of material and supplies used in the project other than that used under items (5) and (6).

Under Item (4) appear the three types of operating equipment expenditures, that is, rental, purchase and depreciation. The expenditures made for renting equipment belonging to a third-party will be reported under "Rental". The amount paid or duly obligated for payment for the purchase of equipment will be reported under "Purchase". The amount of expenditures due the Operator to reimburse him for depreciation of equipment owned will be reported under "Depreciation".

Item (5) comprises costs of labor, supervision, technical services, materials, etc., which are used in the initial rehabilitation and repair of existing buildings, installations, fixtures, and equipment. These costs, therefore, should not be reported under items (2) and (3).

Item (6) includes the labor, supervision, technical services, materials, etc., used in the installation or construction of new buildings, fixed improvements, etc., necessary for the project. These costs, therefore, should not be reported under items (2) and (3).

Item (7) covers miscellaneous types of expenditure such as payroll taxes, liability insurance, workmen's compensation insurance, repairs to equipment and sampling and analysis. Only that part of payroll taxes, liability insurance and workmen's compensation which are paid by the operator should be reported under item (7). The share paid by the employee as a payroll deduction is to be included under item (2) as labor costs.

Item (8) includes any unforeseen costs not included in the other seven categories.

The original of Form MF-104 when submitted for reimbursable expenses incurred under contract Form MF-200 must be supported by original documentation or by certified copies of purchase orders, payrolls or transcripts of payrolls, unless such documentation has been waived by the Regional Executive Officer. This certification may be stated thus, "Certified True Copy (or Transcript)", followed by appropriate signature. If the Executive Officer of the Region determines that a contract under Form MF-200 should have an "on-site" audit, that is, a Government auditor should make an audit of the Operator's books and records of account, the Operator need not support his monthly voucher with original or certified documents except in cases of equipment purchases whose individual costs exceed $50.00. In these cases the original or a certified copy of the purchase order or invoice should be attached to the Monthly Voucher. N. B.—Only the *original* of Form MF-104 is required to be documented. The four copies of Form MF-104 are not to be thus supported.

Form MF-104 submitted for reimbursement under fixed price contracts on Form MF-200 (A), however, are not required to be supported by documentation of any kind. The Operator will submit his claim under item (1) of Form MF-104 by deleting as stated above the word "Independent" and by showing the number of feet or other units immediately after the appropriate descriptive word, such as, drilling, bulldozing, crosscutting, drifting, etc., and giving the "Monthly Total" amount due. "Totals Previously Reported", and "Totals to Date" columns should also be filled in.

GPO 83-38476

Form MF-104A
(April 1952)

Budget Bureau No. 42-R1151
Approval expires 6-30-53.

UNITED STATES
DEPARTMENT OF THE INTERIOR

DEFENSE MINERALS EXPLORATION ADMINISTRATION

OPERATOR'S UNIT COST AND PROGRESS REPORT

Month of Sept. 1953 Docket No. DMEA 2419 Contract No. Idm E-299

Operator's Name Lone Eagle Quartz Mine Minerals Uranium

Address Boulder, Jefferson County, Montana

OPERATION	UNIT	COSTS THIS MONTH	UNITS THIS MONTH	COSTS TO DATE	UNITS TO DATE	UNIT COSTS TO DATE	AUTHORIZED BY CONTRACT Units	AUTHORIZED BY CONTRACT Unit Costs
Drifting & Crosscut	Ft	1,150.00	46	4,000.00	160	25.00	220	25.00
Crosscutting				1,000.00	50			
Timbering	Ft	85.00	17	245.00	49	5.00	140	5.00
Drifting		None		3,700.00	185	20.00	185	20.00
Winzes								
Drilling: Core								
Churn								
Auger								
Stripping								
Trenching								
Test Pits Clean-Up		None		350.00				350.00
Roads and Trails								
Bulldozing		None		240.00				240.00
TOTAL DISTRIBUTED COSTS		1,235.00		9,535.00				TOTAL COSTS AUTHORIZED BY CONTRACT
Lia. Ins. & Office Exp		40.00		213.33				
Operating Equipment Purchased		None		702.23				1,300.00
Initial Rehabilitation and Repairs		None		300.00				420.00
New Buildings, Improvements, etc.		None		345.00				350.00
Compressor Rental		None		1,200.00				1,200.00
TOTAL COSTS		1,275.00		12,295.56				3,270.00

The undersigned company, and the official executing this certification on its behalf, hereby certify that the information contained in this report is correct and complete to the best of their knowledge and belief.

REMARKS:

Date 9-30-1953 Operator Lone Eagle Quartz Mine

Per [signature] Title One of the Partners

NOTE.—Title 18, U. S. Code (Crimes), section 1001, makes it a criminal offense to make a willfully false statement or representation to any department or agency of the United States as to any matter within its jurisdiction.

(Instructions on reverse)

(For Government use only)

INSTRUCTIONS

Preparation of Form MF-104A—Operator's Unit Cost and Progress Report.—Applicable places on Form 104A should be filled in by the Operator. The purpose of this form is twofold as follows: (1) to furnish the supervising engineers and other administrators with statistical information necessary to better determine the progress of the project; and (2) to furnish more permanent information on mining costs for future use. The more important phases of operation on which permanent information is desired have been outlined in the form. There are blank lines, however, for those unusual phases which may need to be reported for a particular project. It will be necessary for the Operator to distribute his costs among the applicable phases reported with the exception of three items the costs of which are not to be distributed by the Operator. These three items are: "Operating Equipment Purchased", "Initial Rehabilitation and Repairs", and "New Buildings, Improvements, etc." The reason for not distributing these items on a monthly basis is doubtless clear to the Operator, since such distribution might well overstate the cost for any one month or period short of the entire contract period.

Form MF-104A has been designed to tie in with Form MF-104 for both monthly and cumulative costs. The "Total Costs" on Form MF-104A for each month should equal the monthly "Total Costs" as reported on Form MF-104. This is also true of the "Total Costs To Date".

In preparing Form MF-104A, it will be necessary frequently to distribute certain costs over a number of items. For instance, supervisory and engineering costs may have to be distributed over several phases, such as, drifting, crosscutting, raising, etc., provided that these items were reported active for the month. Such distributions should be made on the basis of time spent on the various phases, on man days of labor charged to such phases, or on some other equitable basis. "Operating Equipment", "Initial Rehabilitation and Repairs", and "New Buildings Improvements, etc.", will be distributed to the several phases of the project by the Washington Office of DMEA at the close of the project if determined necessary. The last two columns headed "Authorized by Contract" will be filled in by the Operator if such information is found in the contract. This information is usually a part of Exhibit "A" of the contract. A space for remarks has been provided for the use of the Operator to call attention to any unusual circumstances causing excessive or disproportionate unit costs.

GPO 83-38475

LONE EAGLE QUARTZ MINE
BOULDER, JEFFERSON COUNTY,
MONTANA

A. H. EISELEIN, DAVID NIEMINEN
AND MAURICE NELLIGAN, PARTNERS,

Docket No. DMEA - 2419
Commodity: Uranium
Idm-E-299

SEPTEMBER 1953

During the month of September the work at the Lone Eagle was somewhat slowed down due to the AEC drilling three holes from the inside of the mine, However, we drifted South West 46 feet on the vein, which was lost at what is considered the main fault and we are now going through this fault. A little ore was found. It was also necessary to timber 17 feet. On September 25th, we stopped work temporarily on the contract, and went back to a body of ore about 105 feet from the start of the drift, to finish getting out a carload of ore before road conditions prevented having it hauled out. On October 2nd, we were nearing the 40-ton mark on the carload and had enough ore in sight to complete the car by the 8th or 9th of October, at which time we will resume drifting under our contract. We also put on another miner and feel confident that the contract will be completed before the end of the month.

Lone Eagle Quartz Mine

A H Eiselein

One of the Partners.

Form MF-104 (Rev.)
(April 1952)

Nie 11 7 new

UNITED STATES
DEPARTMENT OF THE INTERIOR
DEFENSE MINERALS EXPLORATION ADMINISTRATION

Budget Bureau No. 42-R1036.3.
Approval expires 6-30-53.

OPERATOR'S MONTHLY REPORT AND VOUCHER

Month of August 1953 Docket No. DMEA 2419 Contract No. Idm E - 299
Operator's Name Lone Eagle Quartz Mine Minerals Uranium
Address Boulder, Jefferson County, Montana
Contract Amount, $ 15,110.00 Government Participation: 90 % Amount, $ 13,599.00

ITEMS OF COSTS	FOR OPERATOR'S USE			FOR GOVERNMENT USE ONLY		
	Monthly Total	Totals Previously Reported	Totals To Date	Approved Monthly Total	Approved Totals Previously Reported	Approved Totals To Date
(1) Independent Contracts: Short Form: ~~XXXX~~ Timbering	None	160.00	160.00			
Drilling	None	240.00	240.00			
Bulldozing	None	1000.00	1000.00			
Crosscutting	None	3700.00	3700.00			
Drifting Drift & Crosscut	825.00	2025.00	2850.00	825.00		
(2) Labor and Supervision:						
Labor						
Supervision						
Technical Services						
(3) Operating Mat'ls. and Supplies:						
Timber						
Explosives						
Pipe						
Track						
(4) Operating Equipment:						
Rental	None	1200.00	1200.00			
Purchase	None	702.23	702.23			
Depreciation						
(5) Initial Rehabilitation and Repairs	None	300.00	300.00			
(6) New Bldgs., Improvements, etc.	None	345.00	345.00			
(7) Miscellaneous:						
Repairs to Equipment						
Sampling and Analysis						
Payroll Taxes						
Liability Insurance	None	13.33	13.33			
Office Expense	30.00	160.00	190.00			
(8) Contingencies (specify): Clean-Up	None	350.00	350.00			
TOTALS	855.00	10195.56	11,050.56	825.00	10195.56	11020.56

I certify that the above bill is correct and just and that payment therefor has not been received.

Date 9-1-1953 *Payee Lone Eagle Quartz Mine

Per Maurice Nelligan Title One Of The Partners

*When a voucher is signed or receipted in the name of a company or corporation, the name of the person writing the company or corporate name, as well as the capacity in which he signs, must appear. For example: "John Doe Company, per John Smith, Secretary," or "Treasurer," as the case may be.

→ NOTE.—Title 18, U. S. Code (Crimes), section 1001, makes it a criminal offense to make a willfully false statement or representation to any department or agency of the United States as to any matter within its jurisdiction.

(Instructions on reverse)

Pursuant to authority vested in me, I certify that this account is correct and proper for payment in the amount of:

$ 742.50

Signature [signature]
(Authorized Certifying Officer)

Date 9/4/53 Vou. No. 895
(See other side)

(For Government use only)

CERTIFICATION BY GOVERNMENT REPRESENTATIVE:

I certify that to the best of my knowledge and belief the contractor submitting this voucher is operating a Defense Minerals Exploration Administration project under Contract No. E 299 in accordance with the terms of the contract.

Signature /S/ John D Bardill Title Mining Engr. Date 9/3/53

APPROVAL BY DMEA EXECUTIVE OFFICER OR ALTERNATE:

Signature /S/ Thomas E Howard Title Mining Engr. Date 9/3/53

MONTHLY REPORT OF OPERATOR

The Operator (Contractor) of an exploration project is required to make a monthly report to the Government through the Regional Executive Officer. This report consists of three parts as follows:

(a) *Form MF-104—Operator's Monthly Report and Voucher.*—This form details expenditures and constitutes a voucher for reimbursing the Operator for the Government's share of costs;

(b) *Form MF-104A—Operator's Unit Cost and Progress Report.*—This is a statistical report of expenditures which shows costs for the various types of operation; and

(c) *Narrative.*—A concise narrative description of progress made, results accomplished, and any unusual difficulties encountered must be furnished as an attachment to this Report and Voucher. Wherever possible, the narrative is to be illustrated with maps or sketches showing formations penetrated and location and assays of samples taken as well as advances in workings. In the case of diamond drilling or churn drilling, the location and inclination of holes is to be shown on a map; logs and assays also are to be submitted.

The Monthly Report of Operator should be prepared in an original and four copies all of which must be sent to the Executive Officer of the Region not later than the 15th of the month following.

Preparation of Form MF-104—Operator's Monthly Report and Voucher.—All the applicable spaces in Form MF-104 should be filled in by the Operator, and the Operator or his agent should sign the certification in the lower left corner of the form.

The items of costs are arranged in the order they appear in Article 6 (a) of Form MF-200 (Revised February 1952), however, this form is readily adaptable for use in reporting activities under other contract forms.

Under Item (1) delete words "Short Form" if the contract is a sub-contract under Form MF-200; and delete word "Independent" if the contract reported is on Form MF-200 (A). Also, report work paid for on a unit basis under contract Form MF-200 as though it were performed under an independent contract.

Under Item (2) include labor, supervision and technical services incurred for the exploratory operations. Do not include labor, supervision and technical services used for work performed under items (5) and (6).

Under Item (3) include the costs of material and supplies used in the project other than that used under items (5) and (6).

Under Item (4) appear the three types of operating equipment expenditures, that is, rental, purchase and depreciation. The expenditures made for renting equipment belonging to a third party will be reported under "Rental". The amount paid or duly obligated for payment for the purchase of equipment will be reported under "Purchase". The amount of expenditures due the Operator to reimburse him for depreciation of equipment owned will be reported under "Depreciation".

Item (5) comprises costs of labor, supervision, technical services, materials, etc., which are used in the initial rehabilitation and repair of existing buildings, installations, fixtures, and equipment. These costs, therefore, should not be reported under items (2) and (3).

Item (6) includes the labor, supervision, technical services, materials, etc., used in the installation or construction of new buildings, fixed improvements, etc., necessary for the project. These costs, therefore, should not be reported under items (2) and (3).

Item (7) covers miscellaneous types of expenditure such as payroll taxes, liability insurance, workmen's compensation insurance, repairs to equipment and sampling and analysis. Only that part of payroll taxes, liability insurance and workmen's compensation which are paid by the operator should be reported under item (7). The share paid by the employee as a payroll deduction is to be included under item (2) as labor costs.

Item (8) includes any unforeseen costs not included in the other seven categories.

The original of Form MF-104 when submitted for reimbursable expenses incurred under contract Form MF-200 must be supported by original documentation or by certified copies of purchase orders, payrolls or transcripts of payrolls, unless such documentation has been waived by the Regional Executive Officer. This certification may be stated thus, "Certified True Copy (or Transcript)", followed by appropriate signature. If the Executive Officer of the Region determines that a contract under Form MF-200 should have an "on-site" audit, that is, a Government auditor should make an audit of the Operator's books and records of account, the Operator need not support his monthly voucher with original or certified documents except in cases of equipment purchases whose individual costs exceed $50.00. In these cases the original or a certified copy of the purchase order or invoice should be attached to the Monthly Voucher. N. B.—Only the *original* of Form MF-104 is required to be documented. The four copies of Form MF-104 are not to be thus supported.

Form MF-104 submitted for reimbursement under fixed price contracts on Form MF-200 (A), however, are not required to be supported by documentation of any kind. The Operator will submit his claim under item (1) of Form MF-104 by deleting as stated above the word "Independent" and by showing the number of feet or other units immediately after the appropriate descriptive word, such as, drilling, bulldozing, crosscutting, drifting, etc., and giving the "Monthly Total" amount due. "Totals Previously Reported", and "Totals to Date" columns should also be filled in.

GPO 83-38476

Form MF-104A
(April 1952)

Budget Bureau No. 42-R1151
Approval expires 6-30-53.

UNITED STATES
DEPARTMENT OF THE INTERIOR

DEFENSE MINERALS EXPLORATION ADMINISTRATION

OPERATOR'S UNIT COST AND PROGRESS REPORT

Month of Aug. 1953 Docket No. DMEA 2419 Contract No. Idm E-299

Operator's Name Lone Eagle Quartz Mine Minerals Uranium

Address Boulder, Jefferson County, Montana

OPERATION	UNIT	COSTS THIS MONTH	UNITS THIS MONTH	COSTS TO DATE	UNITS TO DATE	UNIT COSTS TO DATE	AUTHORIZED BY CONTRACT Units	AUTHORIZED BY CONTRACT Unit Costs
Drifting & Crosscut	Ft	$25.00	33	2,850.00	114	25.00	220	25.00
Crosscutting				1,000.00	50			
~~Raising~~ Timbering	"	None		160.00	32	5.00	140	5.00
~~Shafts~~ Drifting				3,700.00	185	20.00	185	20.00
Winzes								
Drilling: Core								
Churn								
Auger								
Stripping								
Trenching								
Test Pits								
~~Roads and Trails~~ Clean-Up		None		350.00				350.00
Bulldozing		None		240.00				240.00
TOTAL DISTRIBUTED COSTS		$25.00		8,300.00				TOTAL COSTS AUTHORIZED BY CONTRACT
Lis. Ins. & Office Exp.		30.00		203.33				
Operating Equipment Purchased		None		702.23				1300.00
Initial Rehabilitation and Repairs		None		300.00				420.00
New Buildings, Improvements, etc.		None		345.00				350.00
Compressor Rental		None		1,200.00				1200.00
TOTAL COSTS		$55.00		11,050.56				3270.00

The undersigned company, and the official executing this certification on its behalf, hereby certify that the information contained in this report is correct and complete to the best of their knowledge and belief.

REMARKS:

Date Sept. 1 1953 Operator Lone Eagle Quartz Mine

Per Maurice Nelligan Title One Of The Partners

→ NOTE.—Title 18, U. S. Code (Crimes), section 1001, makes it a criminal offense to make a willfully false statement or representation to any department or agency of the United States as to any matter within its jurisdiction.

(Instructions on reverse)

(For Government use only)

INSTRUCTIONS

Preparation of Form MF-104A—Operator's Unit Cost and Progress Report:—Applicable places on Form 104A should be filled in by the Operator. The purpose of this form is twofold as follows: (1) to furnish the supervising engineers and other administrators with statistical information necessary to better determine the progress of the project; and (2) to furnish more permanent information on mining costs for future use. The more important phases of operation on which permanent information is desired have been outlined in the form. There are blank lines, however, for those unusual phases which may need to be reported for a particular project. It will be necessary for the Operator to distribute his costs among the applicable phases reported with the exception of three items the costs of which are not to be distributed by the Operator. These three items are: "Operating Equipment Purchased", "Initial Rehabilitation and Repairs", and "New Buildings, Improvements, etc." The reason for not distributing these items on a monthly basis is doubtless clear to the Operator, since such distribution might well overstate the cost for any one month or period short of the entire contract period.

Form MF-104A has been designed to tie in with Form MF-104 for both monthly and cumulative costs. The "Total Costs" on Form MF-104A for each month should equal the monthly "Total Costs" as reported on Form MF-104. This is also true of the "Total Costs To Date".

In preparing Form MF-104A, it will be necessary frequently to distribute certain costs over a number of items. For instance, supervisory and engineering costs may have to be distributed over several phases, such as, drifting, crosscutting, raising, etc., provided that these items were reported active for the month. Such distributions should be made on the basis of time spent on the various phases, on man days of labor charged to such phases, or on some other equitable basis. "Operating Equipment", "Initial Rehabilitation and Repairs", and "New Buildings Improvements, etc.", will be distributed to the several phases of the project by the Washington Office of DMEA at the close of the project if determined necessary. The last two columns headed "Authorized by Contract" will be filled in by the Operator if such information is found in the contract. This information is usually a part of Exhibit "A" of the contract. A space for remarks has been provided for the use of the Operator to call attention to any unusual circumstances causing excessive or disproportionate unit costs.

U. S. GOVERNMENT PRINTING OFFICE 205676

LONE EAGLE QUARTZ MINE
BOULDER, JEFFERSON COUNTY,
MONTANA

A. H. EISELEIN, DAVID NIEMINEN
AND MAURICE NELLIGAN, PARTNERS.

Docket No. DMEA - 2419
Commodity: Uranium
Idm-E-299

AUGUST 1953

N A R R A T I V E.

During the month of August we drifted 33 feet southwest on the vein, part of this distance we had some ore and during the last two days had high grade ore. The footage is low this month as the two men employed in the mine spent several days cutting a diamond drilling station in the original adit -- this work was done for the Mineral Engineering Company of Grand Junction, Colorado, who has the contract from the AEC to do this drilling.

LONE EAGLE QUARTZ MINE

Maurice Nelligan
One of the Partners.

Form MF-104 (Rev.)
(April 1952)

Budget Bureau No. 42-R103.3.
Approval expires 6-30-53.

Wash

UNITED STATES
DEPARTMENT OF THE INTERIOR
DEFENSE MINERALS EXPLORATION ADMINISTRATION

OPERATOR'S MONTHLY REPORT AND VOUCHER

Month of July 1953 Docket No. DMEA 2419 Contract No. Idm E-299
Operator's Name Lone Eagle Quartz Mine Minerals Uranium
Address Boulder, Jefferson County, Montana
Contract Amount, $15,110.00 Government Participation: 90% Amount, $13,599.00

ITEMS OF COSTS	FOR OPERATOR'S USE			FOR GOVERNMENT USE ONLY		
	Monthly Total	Totals Previously Reported	Totals To Date	Approved Monthly Total	Approved Totals Previously Reported	Approved Totals To Date
(1) Independent Short Form Contracts:						
~~Block~~ Timbering	135.00	25.00	160.00			
Bulldozing	None	240.00	240.00			
Crosscutting	None	1000.00	1000.00			
Drifting	None	3700.00	3700.00			
Drift & Crosscut	950.00	1075.00	2025.00			
(2) Labor and Supervision:						
Labor						
Supervision						
Technical Services						
(3) Operating Mat'ls. and Supplies:						
Timber						
Explosives						
Pipe						
Track						
(4) Operating Equipment:						
Rental	None	1200.00	1200.00			
Purchase	None	702.23	702.23			
Depreciation						
(5) Initial Rehabilitation and Repairs	None	300.00	300.00			
(6) New Bldgs., Improvements, etc.	None	345.00	345.00			
(7) Miscellaneous:						
Repairs to Equipment						
Sampling and Analysis						
Payroll Taxes						
Liability Insurance	None	13.33	13.33			
Office Expense	30.00	130.00	160.00			
(8) Contingencies (specify):						
Clean-Up	None	350.00	350.00			
TOTALS	1115.00	9080.56	11195.56	1115.00	9080.56	10195.56

I certify that the above bill is correct and just and that payment therefor has not been received.

Error

Date 7-31-1953 *Payee Lone Eagle Quartz Mine

Per Maurice Nelligan Title One of the Operators

*When a voucher is signed or receipted in the name of a company or corporation, the name of the person writing the company or corporate name, as well as the capacity in which he signs, must appear. For example: "John Doe Company, per John Smith, Secretary," or "Treasurer," as the case may be.

NOTE.—Title 18, U. S. Code (Crimes), section 1001, makes it a criminal offense to make a willfully false statement or representation to any department or agency of the United States as to any matter within its jurisdiction.

(Instructions on reverse)

Pursuant to authority vested in me, I certify that this account is correct and proper for payment in the amount of:

$ 1003.50

Signature
(Authorized Certifying Officer)

Date 8/13/53 Vou. No. 867
(See other side)

(For Government use only)

CERTIFICATION BY GOVERNMENT REPRESENTATIVE:

I certify that to the best of my knowledge and belief the contractor submitting this voucher is operating a Defense Minerals Exploration Administration project under Contract No. ..... in accordance with the terms of the contract.

Signature S/ John Bardill Title Metallurgist Date 8/10/53

APPROVAL BY DMEA EXECUTIVE OFFICER OR ALTERNATE:

Signature S/ T. E. Howard Title M. Eng. Date 8/12/53

MONTHLY REPORT OF OPERATOR

The Operator (Contractor) of an exploration project is required to make a monthly report to the Government through the Regional Executive Officer. This report consists of three parts as follows:

(a) *Form MF-104—Operator's Monthly Report and Voucher.*—This form details expenditures and constitutes a voucher for reimbursing the Operator for the Government's share of costs;

(b) *Form MF-104A—Operator's Unit Cost and Progress Report.*—This is a statistical report of expenditures which shows costs for the various types of operation; and

(c) *Narrative.*—A concise narrative description of progress made, results accomplished, and any unusual difficulties encountered must be furnished as an attachment to this Report and Voucher. Wherever possible, the narrative is to be illustrated with maps or sketches showing formations penetrated and location and assays of samples taken as well as advances in workings. In the case of diamond drilling or churn drilling, the location and inclination of holes is to be shown on a map; logs and assays also are to be submitted.

The Monthly Report of Operator should be prepared in an original and four copies all of which must be sent to the Executive Officer of the Region not later than the 15th of the month following.

Preparation of Form MF-104—Operator's Monthly Report and Voucher.—All the applicable spaces in Form MF-104 should be filled in by the Operator, and the Operator or his agent should sign the certification in the lower left corner of the form.

The items of costs are arranged in the order they appear in Article 6 (a) of Form MF-200 (Revised February 1952), however, this form is readily adaptable for use in reporting activities under other contract forms.

Under Item (1) delete words "Short Form" if the contract is a sub-contract under Form MF-200; and delete word "Independent" if the contract reported is on Form MF-200 (A). Also, report work paid for on a unit basis under contract Form MF-200 as though it were performed under an independent contract.

Under Item (2) include labor, supervision and technical services incurred for the exploratory operations. Do not include labor, supervision and technical services used for work performed under items (5) and (6).

Under Item (3) include the costs of material and supplies used in the project other than that used under items (5) and (6).

Under Item (4) appear the three types of operating equipment expenditures, that is, rental, purchase and depreciation. The expenditures made for renting equipment belonging to a third party will be reported under "Rental". The amount paid or duly obligated for payment for the purchase of equipment will be reported under "Purchase". The amount of expenditures due the Operator to reimburse him for depreciation of equipment owned will be reported under "Depreciation".

Item (5) comprises costs of labor, supervision, technical services, materials, etc., which are used in the initial rehabilitation and repair of existing buildings, installations, fixtures, and equipment. These costs, therefore, should not be reported under items (2) and (3).

Item (6) includes the labor, supervision, technical services, materials, etc., used in the installation or construction of new buildings, fixed improvements, etc., necessary for the project. These costs, therefore, should not be reported under items (2) and (3).

Item (7) covers miscellaneous types of expenditure such as payroll taxes, liability insurance, workmen's compensation insurance, repairs to equipment and sampling and analysis. Only that part of payroll taxes, liability insurance and workmen's compensation which are paid by the operator should be reported under item (7). The share paid by the employee as a payroll deduction is to be included under item (2) as labor costs.

Item (8) includes any unforeseen costs not included in the other seven categories.

The original of Form MF-104 when submitted for reimbursable expenses incurred under contract Form MF-200 must be supported by original documentation or by certified copies of purchase orders, payrolls or transcripts of payrolls, unless such documentation has been waived by the Regional Executive Officer. This certification may be stated thus, "Certified True Copy (or Transcript)", followed by appropriate signature. If the Executive Officer of the Region determines that a contract under Form MF-200 should have an "on-site" audit, that is, a Government auditor should make an audit of the Operator's books and records of account, the Operator need not support his monthly voucher with original or certified documents except in cases of equipment purchases whose individual costs exceed $50.00. In these cases the original or a certified copy of the purchase order or invoice should be attached to the Monthly Voucher. N. B.—Only the *original* of Form MF-104 is required to be documented. The four copies of Form MF-104 are not to be thus supported.

Form MF-104 submitted for reimbursement under fixed price contracts on Form MF-200 (A), however, are not required to be supported by documentation of any kind. The Operator will submit his claim under item (1) of Form MF-104 by deleting as stated above the word "Independent" and by showing the number of feet or other units immediately after the appropriate descriptive word, such as, drilling, bulldozing, crosscutting, drifting, etc., and giving the "Monthly Total" amount due. "Totals Previously Reported", and "Totals to Date" columns should also be filled in.

GPO 83-38476

Form MF-104A
(April 1952)

Budget Bureau No. 42-R1151
Approval expires 6-30-53.

UNITED STATES
DEPARTMENT OF THE INTERIOR

DEFENSE MINERALS EXPLORATION ADMINISTRATION

OPERATOR'S UNIT COST AND PROGRESS REPORT

Month of July 1953 Docket No. DMEA 2419 Contract No. Idm E-299
Operator's Name Lone Eagle Quartz Mine Minerals Uranium
Address Boulder, Jefferson County, Montana

OPERATION	UNIT	COSTS THIS MONTH	UNITS THIS MONTH	COSTS TO DATE	UNITS TO DATE	UNIT COSTS TO DATE	AUTHORIZED BY CONTRACT Units	AUTHORIZED BY CONTRACT Unit Costs
Drifting & Crosscut	Ft.	950.00	38	2025.00	81	25.00	220	25.00
Crosscutting				1000.00	50			
~~Raising~~ Timbering	"	135.00	27	160.00	32	5.00	140	5.00
~~Shafts~~ Drifting				3700.00	185	20.00	185	20.00
Winzes								
Drilling: Core								
Churn								
Auger								
Stripping								
Trenching								
Test Pits								
~~Miscellaneous~~ Clean-Up		None		350.00				
Bulldozing		None		240.00				240.00
TOTAL DISTRIBUTED COSTS		1085.00		7475.00				TOTAL COSTS AUTHORIZED BY CONTRACT
Liability Ins & Office Exp.		30.00		173.33				
Operating Equipment Purchased		None		702.23				1300.00
Initial Rehabilitation and Repairs		None		300.00				420.00
New Buildings, Improvements, etc.		None		345.00				350.00
Compressor Rental		None		1200.00				1200.00
TOTAL COSTS		1115.00		10195.56				3270.00

The undersigned company, and the official executing this certification on its behalf, hereby certify that the information contained in this report is correct and complete to the best of their knowledge and belief.

REMARKS: Things seems to be going along in a very satisfactory manner.

Date 7-31-1953 Operator Lone Eagle Quartz Mine

Per Maurice Nelligan Title One of the Operators.

NOTE.—Title 18, U. S. Code (Crimes), section 1001, makes it a criminal offense to make a willfully false statement or representation to any department or agency of the United States as to any matter within its jurisdiction.

(Instructions on reverse)

(For Government use only)

INSTRUCTIONS

Preparation of Form MF-104A—Operator's Unit Cost and Progress Report.—Applicable places on Form 104A should be filled in by the Operator. The purpose of this form is twofold as follows: (1) to furnish the supervising engineers and other administrators with statistical information necessary to better determine the progress of the project; and (2) to furnish more permanent information on mining costs for future use. The more important phases of operation on which permanent information is desired have been outlined in the form. There are blank lines, however, for those unusual phases which may need to be reported for a particular project. It will be necessary for the Operator to distribute his costs among the applicable phases reported with the exception of three items the costs of which are not to be distributed by the Operator. These three items are: "Operating Equipment Purchased", "Initial Rehabilitation and Repairs", and "New Buildings, Improvements, etc." The reason for not distributing these items on a monthly basis is doubtless clear to the Operator, since such distribution might well overstate the cost for any one month or period short of the entire contract period.

Form MF-104A has been designed to tie in with Form MF-104 for both monthly and cumulative costs. The "Total Costs" on Form MF-104A for each month should equal the monthly "Total Costs" as reported on Form MF-104. This is also true of the "Total Costs To Date".

In preparing Form MF-104A, it will be necessary frequently to distribute certain costs over a number of items. For instance, supervisory and engineering costs may have to be distributed over several phases, such as, drifting, crosscutting, raising, etc., provided that these items were reported active for the month. Such distributions should be made on the basis of time spent on the various phases, on man days of labor charged to such phases, or on some other equitable basis. "Operating Equipment", "Initial Rehabilitation and Repairs", and "New Buildings Improvements, etc.", will be distributed to the several phases of the project by the Washington Office of DMEA at the close of the project if determined necessary. The last two columns headed "Authorized by Contract" will be filled in by the Operator if such information is found in the contract. This information is usually a part of Exhibit "A" of the contract. A space for remarks has been provided for the use of the Operator to call attention to any unusual circumstances causing excessive or disproportionate unit costs.

U. S. GOVERNMENT PRINTING OFFICE 205676

Lone Eagle Quartz Mine
Boulder, Jefferson County,
Montana.

A. H. Eiselein, David Nieminen
and Maurice Nelligan, Partners.

Docket No. DMEA - 2419
Commodity: Uranium
Idm-E-299

JULY 1953

N A R R A T I V E.

During the month of July we drifted 38 feet south-west on the vein part of which was on uranium bearing ore, this was lost when we ran into a fault. However, it looks like we were getting back to the ore again. In drifting this 38 feet, it was also necessary to do considerable timbering. Things seem to be going along in a very satisfactory manner.

Lone Eagle Quartz Mine

Maurice Nelligan
One of the Partners.

Form MF-104 (Rev.)
(April 1952)

UNITED STATES
DEPARTMENT OF THE INTERIOR
DEFENSE MINERALS EXPLORATION ADMINISTRATION

Budget Bureau No. 42-R1086.3.
Approval expires 6-30-53.

RECEIVED

OPERATOR'S MONTHLY REPORT AND VOUCHER

Month of June, 1953 Docket No. DMEA 2419 Contract No. DMEA-299
Operator's Name Lone Eagle Quartz Mine Minerals Manganese
Address Bonner, Jefferson County, Mont.
Contract Amount, $ Government Participation: % Amount, $

ITEMS OF COSTS	FOR OPERATOR'S USE: Monthly Total	Totals Previously Reported	Totals To Date	FOR GOVERNMENT USE ONLY: Approved Monthly Total	Approved Totals Previously Reported	Approved Totals To Date
(1) Independent Short Form Contracts:						
~~Drilling~~ Timbering 5 Ft.				25.00		25.00
Bulldozing	None	240.00	240.00			
Crosscutting	None	1000.00	1000.00			
Drifting	None	3700.00	3700.00			
Drill & Crosscut	1075.00	None	1075.00	1075.00		
(2) Labor and Supervision:						
Labor						
Supervision						
Technical Services						
(3) Operating Mat'ls. and Supplies:						
Timber	25.00	None	25.00	-0-		
Explosives						
Pipe						
Track						
(4) Operating Equipment:						
Rental	None	1200.00	1200.00			
Purchase	None	702.23	702.23			
Depreciation						
(5) Initial Rehabilitation and Repairs	None	300.00	300.00			
(6) New Bldgs., Improvements, etc.	None	345.00	345.00			
(7) Miscellaneous:						
Repairs to Equipment						
Sampling and Analysis						
Payroll Taxes						
Liability Insurance	None	13.33	13.33			
Office Expense	30.00	100.00	130.00	30.00		
(8) Contingencies (specify):						
Clean Up	None	350.00	350.00			
TOTALS	1130.00	7950.56	9080.56	1130.00	7950.56	9080.56

I certify that the above bill is correct and just and that payment therefor has not been received.

Date 7-3-1953 *Payee Lone Eagle Quartz Mine

Per Maurice Nelligan Title Owner & Operator

*When a voucher is signed or receipted in the name of a company or corporation, the name of the person writing the company or corporate name, as well as the capacity in which he signs, must appear. For example: "John Doe Company, per John Smith, Secretary," or "Treasurer," as the case may be.

→ NOTE.—Title 18, U. S. Code (Crimes), section 1001, makes it a criminal offense to make a willfully false statement or representation to any department or agency of the United States as to any matter within its jurisdiction.

(Instructions on reverse)

Pursuant to authority vested in me, I certify that this account is correct and proper for payment in the amount of:

$ 1017.00

Signature [illegible]
(Authorized Certifying Officer)

Date 7/10/53 Vou. No. 870
(See other side)

(For Government use only)

CERTIFICATION BY GOVERNMENT REPRESENTATIVE:

I certify that to the best of my knowledge and belief the contractor submitting this voucher is operating a Defense Minerals Exploration Administration project under Contract No. E 299 in accordance with the terms of the contract.

Signature /S/ Verde Z Johnson Title Mining Engr. Date 7/8/53

APPROVAL BY DMEA EXECUTIVE OFFICER OR ALTERNATE:

Signature /S/ Thomas E Howard Title Mining Engr. Date 7/8/53

MONTHLY REPORT OF OPERATOR

The Operator (Contractor) of an exploration project is required to make a monthly report to the Government through the Regional Executive Officer. This report consists of three parts as follows:

(a) *Form MF-104—Operator's Monthly Report and Voucher.*—This form details expenditures and constitutes a voucher for reimbursing the Operator for the Government's share of costs;

(b) *Form MF-104A—Operator's Unit Cost and Progress Report.*—This is a statistical report of expenditures which shows costs for the various types of operation; and

(c) *Narrative.*—A concise narrative description of progress made, results accomplished, and any unusual difficulties encountered must be furnished as an attachment to this Report and Voucher. Wherever possible, the narrative is to be illustrated with maps or sketches showing formations penetrated and location and assays of samples taken as well as advances in workings. In the case of diamond drilling or churn drilling, the location and inclination of holes is to be shown on a map; logs and assays also are to be submitted.

The Monthly Report of Operator should be prepared in an original and four copies all of which must be sent to the Executive Officer of the Region not later than the 15th of the month following.

Preparation of Form MF-104—Operator's Monthly Report and Voucher.—All the applicable spaces in Form MF-104 should be filled in by the Operator, and the Operator or his agent should sign the certification in the lower left corner of the form.

The items of costs are arranged in the order they appear in Article 6 (a) of Form MF-200 (Revised February 1952), however, this form is readily adaptable for use in reporting activities under other contract forms.

Under Item (1) delete words "Short Form" if the contract is a sub-contract under Form MF-200; and delete word "Independent" if the contract reported is on Form MF-200 (A). Also, report work paid for on a unit basis under contract Form MF-200 as though it were performed under an independent contract.

Under Item (2) include labor, supervision and technical services incurred for the exploratory operations. Do not include labor, supervision and technical services used for work performed under items (5) and (6).

Under Item (3) include the costs of material and supplies used in the project other than that used under items (5) and (6).

Under Item (4) appear the three types of operating equipment expenditures, that is, rental, purchase and depreciation. The expenditures made for renting equipment belonging to a third party will be reported under "Rental". The amount paid or duly obligated for payment for the purchase of equipment will be reported under "Purchase". The amount of expenditures due the Operator to reimburse him for depreciation of equipment owned will be reported under "Depreciation".

Item (5) comprises costs of labor, supervision, technical services, materials, etc., which are used in the initial rehabilitation and repair of existing buildings, installations, fixtures, and equipment. These costs, therefore, should not be reported under items (2) and (3).

Item (6) includes the labor, supervision, technical services, materials, etc., used in the installation or construction of new buildings, fixed improvements, etc., necessary for the project. These costs, therefore, should not be reported under items (2) and (3).

Item (7) covers miscellaneous types of expenditure such as payroll taxes, liability insurance, workmen's compensation insurance, repairs to equipment and sampling and analysis. Only that part of payroll taxes, liability insurance and workmen's compensation which are paid by the operator should be reported under item (7). The share paid by the employee as a payroll deduction is to be included under item (2) as labor costs.

Item (8) includes any unforeseen costs not included in the other seven categories.

The original of Form MF-104 when submitted for reimbursable expenses incurred under contract Form MF-200 must be supported by original documentation or by certified copies of purchase orders, payrolls or transcripts of payrolls, unless such documentation has been waived by the Regional Executive Officer. This certification may be stated thus, "Certified True Copy (or Transcript)", followed by appropriate signature. If the Executive Officer of the Region determines that a contract under Form MF-200 should have an "on-site" audit, that is, a Government auditor should make an audit of the Operator's books and records of account, the Operator need not support his monthly voucher with original or certified documents except in cases of equipment purchases whose individual costs exceed $50.00. In these cases the original or a certified copy of the purchase order or invoice should be attached to the Monthly Voucher. N. B.—Only the *original* of Form MF-104 is required to be documented. The four copies of Form MF-104 are not to be thus supported.

Form MF-104 submitted for reimbursement under fixed price contracts on Form MF-200 (A), however, are not required to be supported by documentation of any kind. The Operator will submit his claim under item (1) of Form MF-104 by deleting as stated above the word "Independent" and by showing the number of feet or other units immediately after the appropriate descriptive word, such as, drilling, bulldozing, crosscutting, drifting, etc., and giving the "Monthly Total" amount due. "Totals Previously Reported", and "Totals to Date" columns should also be filled in.

GPO 83-38476

Form MF-104A
(April 1952)

Budget Bureau No. 42-R1151
Approval expires 6-30-53.

UNITED STATES
DEPARTMENT OF THE INTERIOR

DEFENSE MINERALS EXPLORATION ADMINISTRATION

OPERATOR'S UNIT COST AND PROGRESS REPORT

Month of [illegible] 195[illegible] Docket No. DMEA [illegible] Contract No. [illegible]
Operator's Name [illegible] Minerals [illegible]
Address [illegible]

OPERATION	Unit	Costs This Month	Units This Month	Costs to Date	Units to Date	Unit Costs to Date	Authorized by Contract: Units	Authorized by Contract: Unit Costs
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
Drifting	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
Crosscutting		[illegible]		[illegible]				
Raising	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
Shafts								
Winzes								
Drilling: Core								
Churn								
Auger								
Stripping								
Trenching								
Test Pits								
Roads and Trails								
[illegible]		None	None	[illegible]				[illegible]
Total Distributed Costs		[illegible]	[illegible]	[illegible]				Total Costs Authorized by Contract
[illegible]		[illegible]		[illegible]				
Operating Equipment Purchased		None	None	[illegible]				[illegible]
Initial Rehabilitation and Repairs		None	None	[illegible]				[illegible]
New Buildings, Improvements, etc.		[illegible]		[illegible]				[illegible]
[illegible]		None		[illegible]				[illegible]
Total Costs		[illegible]		[illegible]				[illegible]

The undersigned company, and the official executing this certification on its behalf, hereby certify that the information contained in this report is correct and complete to the best of their knowledge and belief.

Date [illegible] Operator [illegible]

Per Maurice Nelligan Title [illegible]

NOTE.—Title 18, U. S. Code (Crimes), section 1001, makes it a criminal offense to make a willfully false statement or representation to any department or agency of the United States as to any matter within its jurisdiction.

Remarks:

(Instructions on reverse)

(For Government use only)

INSTRUCTIONS

Preparation of Form MF-104A—Operator's Unit Cost and Progress Report.—Applicable places on Form 104A should be filled in by the Operator. The purpose of this form is twofold as follows: (1) to furnish the supervising engineers and other administrators with statistical information necessary to better determine the progress of the project; and (2) to furnish more permanent information on mining costs for future use. The more important phases of operation on which permanent information is desired have been outlined in the form. There are blank lines, however, for those unusual phases which may need to be reported for a particular project. It will be necessary for the Operator to distribute his costs among the applicable phases reported with the exception of three items the costs of which are not to be distributed by the Operator. These three items are: "Operating Equipment Purchased", "Initial Rehabilitation and Repairs", and "New Buildings, Improvements, etc." The reason for not distributing these items on a monthly basis is doubtless clear to the Operator, since such distribution might well overstate the cost for any one month or period short of the entire contract period.

Form MF-104A has been designed to tie in with Form MF-104 for both monthly and cumulative costs. The "Total Costs" on Form MF-104A for each month should equal the monthly "Total Costs" as reported on Form MF-104. This is also true of the "Total Costs To Date".

In preparing Form MF-104A, it will be necessary frequently to distribute certain costs over a number of items. For instance, supervisory and engineering costs may have to be distributed over several phases, such as, drifting, crosscutting, raising, etc., provided that these items were reported active for the month. Such distributions should be made on the basis of time spent on the various phases, on man days of labor charged to such phases, or on some other equitable basis. "Operating Equipment", "Initial Rehabilitation and Repairs", and "New Buildings Improvements, etc.", will be distributed to the several phases of the project by the Washington Office of DMEA at the close of the project if determined necessary. The last two columns headed "Authorized by Contract" will be filled in by the Operator if such information is found in the contract. This information is usually a part of Exhibit "A" of the contract. A space for remarks has been provided for the use of the Operator to call attention to any unusual circumstances causing excessive or disproportionate unit costs.

GPO 83-38475

Lone Eagle Quartz Mine
Boulder, Jefferson County,
Montana

A. H. Wilson, David Nissinen
and Maurice Nelligan, Partners.

Docket No. DMEA-2419
Commodity: Uranium
Idm E-297.

June 1953

Narrative

During the month of June 43 feet of Drifting and 5 feet of timbering was completed on the north east end of the vein. Some radio activity was encountered, as well as a small streak of lead ore. The uranium bearing ore was not of commercial value.

Lone Eagle Quartz Mine
Maurice Nelligan
One of the Partners.

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

Spokane, Washington
March 19, 1953

Mrs. Grace W. Nelligan
Lone Eagle Quarts Mine
Boulder, Montana

Subject: Docket No. DMEA 2419 (uranium)
Contract Idm-E299

Dear Mrs. Nelligan:

This is to acknowledge receipt of your letter dated March 9, 1953, requesting information relating to items chargeable against the sum of $350.00 for Contingencies listed under "Estimated Actual Costs."

Reference is made to your Exploration Project Contract, form MF-200, Article 6, item (8), Contingencies, which states: "Such other necessary, reasonable direct costs of performing the exploration work, within the limit of the total aggregate estimate of costs, whether or not included in any schedule of costs in Exhibit "A" ..." The contingency fund, therefore, would include any additional costs incurred for timbering and rehabilitating the drift and crosscut, referred to in Part I listed under "Estimated Actual Costs," which are considered necessary for the efficiency of the work. These costs must meet the approval of the Field Team. The contingency fund, however, does not include any work listed under "Agreed Unit Costs."

Forms MF-104 and 104A are the proper forms to submit.

Mr. Buel, Bureau of Mines Engineer, expects to be in your vicinity in two to three weeks, at which time he can discuss with you any further questions you may have regarding the contract or invoicing procedures.

By Field Team, Region II

A. E. Weissenborn, Exec. Officer
U. S. Geological Survey
157 South Howard Street

M. E. Volin, Member
U. S. Bureau of Mines
1201 N. Division Street

cc: DMEA, Wash. (3)
USGS (2)
DMEA
AD
EWB

EWB/he df

UNITED STATES
DEPARTMENT OF THE INTERIOR
DEFENSE MINERALS EXPLORATION ADMINISTRATION

Budget Bureau No. 42-R1036.3.
Approval expires 6-30-53

Wash

OPERATOR'S MONTHLY REPORT AND VOUCHER

Month of May 1953 Docket No. DMEA 2419 Contract No. Idm-E-299
Operator's Name Lone Eagle Quartz Mine Minerals Uranium
Address Boulder, Jefferson County, Montana
Contract Amount, $ 15,110.00 Government Participation: 90 % Amount, $ 13,599.00

ITEMS OF COSTS	FOR OPERATOR'S USE			FOR GOVERNMENT USE ONLY		
	Monthly Total	Totals Previously Reported	Totals To Date	Approved Monthly Total	Approved Totals Previously Reported	Approved Totals To Date
(1) Independent Short Form Contracts:						
Drilling						
Bulldozing	None	240.00	240.00			
Crosscutting	None	1000.00	1000.00			
Drifting	None	3700.00	3700.00			
(2) Labor and Supervision:						
Labor						
Supervision						
Technical Services						
(3) Operating Mat'ls. and Supplies:						
Timber						
Explosives						
Pipe						
Track						
(4) Operating Equipment:						
Rental	None	1200.00	1200.00			
Purchase	None	702.23	702.23			
Depreciation						
(5) Initial Rehabilitation and Repairs	434.00	300.00	734.00	-0-	300.00	300.00
(6) New Bldgs., Improvements, etc.	None	345.00	345.00			
(7) Miscellaneous:						
Repairs to Equipment						
Sampling and Analysis						
Payroll Taxes						
Liability Insurance	None	13.33	13.33			
Office Expense	None	100.00	100.00			
(8) Contingencies (specify): Clean up				350.00		350.00
TOTALS	434.00	7600.56	8034.56	350.00	7600.56	7950.56

I certify that the above bill is correct and just and that payment therefor has not been received.

Date 6-22-1953 *Payee Lone Eagle Quartz Mine

Per Maurice Nelligan Title One of the Operators

*When a voucher is signed or receipted in the name of a company or corporation, the name of the person writing the company or corporate name, as well as the capacity in which he signs, must appear. For example: "John Doe Company, per John Smith, Secretary," or "Treasurer," as the case may be.

NOTE.—Title 18, U. S. Code (Crimes), section 1001, makes it a criminal offense to make a willfully false statement or representation to any department or agency of the United States as to any matter within its jurisdiction.

(Instructions on reverse)

Pursuant to authority vested in me, I certify that this account is correct and proper for payment in the amount of:

$ 315.00

Signature [illegible]
(Authorized Certifying Officer)

Date 6/26/53 Vou. No. 811
(See other side)

(For Government use only)

CERTIFICATION BY GOVERNMENT REPRESENTATIVE:

I certify that to the best of my knowledge and belief the contractor submitting this voucher is operating a Defense Minerals Exploration Administration project under Contract No. F-299 in accordance with the terms of the contract.

Signature /S/ Stephen W. Zoldok Title Mining Engr Date 6/26/53

APPROVAL BY DMEA EXECUTIVE OFFICER OR ALTERNATE:

Signature /S/ Thomas E. Howard Title Mining Engr Date 6/26/53

MONTHLY REPORT OF OPERATOR

The Operator (Contractor) of an exploration project is required to make a monthly report to the Government through the Regional Executive Officer. This report consists of three parts as follows:

(a) *Form MF-104—Operator's Monthly Report and Voucher.*—This form details expenditures and constitutes a voucher for reimbursing the Operator for the Government's share of costs;

(b) *Form MF-104A—Operator's Unit Cost and Progress Report.*—This is a statistical report of expenditures which shows costs for the various types of operation; and

(c) *Narrative.*—A concise narrative description of progress made, results accomplished, and any unusual difficulties encountered must be furnished as an attachment to this Report and Voucher. Wherever possible, the narrative is to be illustrated with maps or sketches showing formations penetrated and location and assays of samples taken as well as advances in workings. In the case of diamond drilling or churn drilling, the location and inclination of holes is to be shown on a map; logs and assays also are to be submitted.

The Monthly Report of Operator should be prepared in an original and four copies all of which must be sent to the Executive Officer of the Region not later than the 15th of the month following.

Preparation of Form MF-104—Operator's Monthly Report and Voucher.—All the applicable spaces in Form MF-104 should be filled in by the Operator, and the Operator or his agent should sign the certification in the lower left corner of the form.

The items of costs are arranged in the order they appear in Article 6 (a) of Form MF-200 (Revised February 1952), however, this form is readily adaptable for use in reporting activities under other contract forms.

Under Item (1) delete words "Short Form" if the contract is a sub-contract under Form MF-200; and delete word "Independent" if the contract reported is on Form MF-200 (A). Also, report work paid for on a unit basis under contract Form MF-200 as though it were performed under an independent contract.

Under Item (2) include labor, supervision and technical services incurred for the exploratory operations. Do not include labor, supervision and technical services used for work performed under items (5) and (6).

Under Item (3) include the costs of material and supplies used in the project other than that used under items (5) and (6).

Under Item (4) appear the three types of operating equipment expenditures, that is, rental, purchase and depreciation. The expenditures made for renting equipment belonging to a third party will be reported under "Rental". The amount paid or duly obligated for payment for the purchase of equipment will be reported under "Purchase". The amount of expenditures due the Operator to reimburse him for depreciation of equipment owned will be reported under "Depreciation".

Item (5) comprises costs of labor, supervision, technical services, materials, etc., which are used in the initial rehabilitation and repair of existing buildings, installations, fixtures, and equipment. These costs, therefore, should not be reported under items (2) and (3).

Item (6) includes the labor, supervision, technical services, materials, etc., used in the installation or construction of new buildings, fixed improvements, etc., necessary for the project. These costs, therefore, should not be reported under items (2) and (3).

Item (7) covers miscellaneous types of expenditure such as payroll taxes, liability insurance, workmen's compensation insurance, repairs to equipment and sampling and analysis. Only that part of payroll taxes, liability insurance and workmen's compensation which are paid by the operator should be reported under item (7). The share paid by the employee as a payroll deduction is to be included under item (2) as labor costs.

Item (8) includes any unforeseen costs not included in the other seven categories.

The original of Form MF-104 when submitted for reimbursable expenses incurred under contract Form MF-200 must be supported by original documentation or by certified copies of purchase orders, payrolls or transcripts of payrolls, unless such documentation has been waived by the Regional Executive Officer. This certification may be stated thus, "Certified True Copy (or Transcript)", followed by appropriate signature. If the Executive Officer of the Region determines that a contract under Form MF-200 should have an "on-site" audit, that is, a Government auditor should make an audit of the Operator's books and records of account, the Operator need not support his monthly voucher with original or certified documents except in cases of equipment purchases whose individual costs exceed $50.00. In these cases the original or a certified copy of the purchase order or invoice should be attached to the Monthly Voucher. N. B.—Only the *original* of Form MF-104 is required to be documented. The four copies of Form MF-104 are not to be thus supported.

Form MF-104 submitted for reimbursement under fixed price contracts on Form MF-200 (A), however, are not required to be supported by documentation of any kind. The Operator will submit his claim under item (1) of Form MF-104 by deleting as stated above the word "Independent" and by showing the number of feet or other units immediately after the appropriate descriptive word, such as, drilling, bulldozing, crosscutting, drifting, etc., and giving the "Monthly Total" amount due. "Totals Previously Reported", and "Totals to Date" columns should also be filled in.

GPO 83-38476

Budget Bureau No. 42-R1151
Approval expires 6-30-53.

UNITED STATES
DEPARTMENT OF THE INTERIOR

DEFENSE MINERALS EXPLORATION ADMINISTRATION

OPERATOR'S UNIT COST AND PROGRESS REPORT

Month of May 1953 Docket No. DMEA 2419 Contract No. Idm-E-299
Operator's Name Lone Eagle Quartz Mine Minerals Uranium
Address Boulder, Jefferson County, Montana

OPERATION	UNIT	COSTS THIS MONTH	UNITS THIS MONTH	COSTS TO DATE	UNITS TO DATE	UNIT COSTS TO DATE	AUTHORIZED BY CONTRACT	
							Units	Unit Costs
Drifting	feet	None	None	3,700.00	185	21.50	185	21.06
Crosscutting	"	"	"	1,000.00	50	21.50	50	21.06
Raising								
Shafts								
Winzes								
Drilling: Core								
Churn								
Auger								
Stripping								
Trenching								
Test Pits								
Roads and Trails								
Bulldozing		None	None	240.00				240.00
TOTAL DISTRIBUTED COSTS				4,940.00				TOTAL COSTS AUTHORIZED BY CONTRACT
Liability Insurance		None		13.33				
Operating Equipment Purchased		None	None	702.29				1300.00
Initial Rehabilitation and Repairs		434.00	135 ft.	734.00				870.00
New Buildings, Improvements, etc.		None		345.00				350.00
Compressor Rental		None		1,200.00				1200.00
TOTAL COSTS		434.00		7,934.56				3720.00

The undersigned company, and the official executing this certification on its behalf, hereby certify that the information contained in this report is correct and complete to the best of their knowledge and belief.

Date June 22, '53 Operator Lone Eagle Quart Mine

Per Maurice Nelligan Title One of the Partner

REMARKS: Under Rehabilitation & Repairs - we were allowed $420.00 under Part 1 of original contract and $450.00 additional under Amendment No. 5, totaling $870.00 as shown above under "Total Cost Authorized by Contract".

NOTE.—Title 18, U. S. Code (Crimes), section 1001, makes it a criminal offense to make a willfully false statement or representation to any department or agency of the United States as to any matter within its jurisdiction.

(Instructions on reverse)

(For Government use only)

INSTRUCTIONS

Preparation of Form MF–104A—Operator's Unit Cost and Progress Report.—Applicable places on Form 104A should be filled in by the Operator. The purpose of this form is twofold as follows: (1) to furnish the supervising engineers and other administrators with statistical information necessary to better determine the progress of the project; and (2) to furnish more permanent information on mining costs for future use. The more important phases of operation on which permanent information is desired have been outlined in the form. There are blank lines, however, for those unusual phases which may need to be reported for a particular project. It will be necessary for the Operator to distribute his costs among the applicable phases reported with the exception of three items the costs of which are not to be distributed by the Operator. These three items are: "Operating Equipment Purchased", "Initial Rehabilitation and Repairs", and "New Buildings, Improvements, etc." The reason for not distributing these items on a monthly basis is doubtless clear to the Operator, since such distribution might well overstate the cost for any one month or period short of the entire contract period.

Form MF–104A has been designed to tie in with Form MF–104 for both monthly and cumulative costs. The "Total Costs" on Form MF–104A for each month should equal the monthly "Total Costs" as reported on Form MF–104. This is also true of the "Total Costs To Date".

In preparing Form MF–104A, it will be necessary frequently to distribute certain costs over a number of items. For instance, supervisory and engineering costs may have to be distributed over several phases, such as, drifting, crosscutting, raising, etc., provided that these items were reported active for the month. Such distributions should be made on the basis of time spent on the various phases, on man days of labor charged to such phases, or on some other equitable basis. "Operating Equipment", "Initial Rehabilitation and Repairs", and "New Buildings Improvements, etc.", will be distributed to the several phases of the project by the Washington Office of DMEA at the close of the project if determined necessary. The last two columns headed "Authorized by Contract" will be filled in by the Operator if such information is found in the contract. This information is usually a part of Exhibit "A" of the contract. A space for remarks has been provided for the use of the Operator to call attention to any unusual circumstances causing excessive or disproportionate unit costs.

GPO 83-38475

Lone Eagle Quartz Mine
Boulder, Jefferson County,
Montana

A. H. Eiselein, David Nieminen
and Maurice Nelligan, Partners.

Docket No. DMEA-2419
Commodity: Uranium
Idm-E-299

May 1953

N A R R A T I V E

During the month of May, one hundred thirty-five (135) feet of cleaning, timbering and rehabilitation work was done. This work was necessary on account of cave-ins during the winter months.

Lone Eagle Quartz Mine

Maurice Nelligan
One of the Partners.

Form No. 1034a—Revised
Form prescribed by
Comptroller General, U. S.
September 7, 1950
(Gen. Reg. No. 51, Supp. No. 11)

PUBLIC VOUCHER FOR PURCHASES AND SERVICES OTHER THAN PERSONAL

D. O. Vou. No. .....

Bu. Vou. No. 524

U. S. Interior, Mines
(Department, bureau, or establishment)

Voucher prepared at Spokane, Washington 11/20/52
(Give place and date)

THE UNITED STATES, Dr., *Payee's Account No.* Idm-E299

To Lone Eagle Quartz Mine,
(Payee)

Boulder, Jefferson County, Montana
(Address) (City) (State)

PAID BY

(For use of Paying Office)

No. and Date of Order	Date of Delivery or Service	ARTICLES OR SERVICES (Enter description, item number of contract or Federal supply schedule, and other information deemed necessary) Discount Terms	QUANTITY	UNIT PRICE Cost	UNIT PRICE Per	AMOUNT Dollars	AMOUNT Cts.
	October 1952	As per attached certified form MF-104 dated Oct. 24, 1952				282	28
PAYMENT: Complete ☐ Partial ☐ Final ☐		Use continuation sheet(s) if necessary					

Shipped from to Weight Government B/L No. Total 282 28

(Payee must NOT use this space)

Differences .....

Account verified; correct for 282 28

(Signature or initials) .....

Contract No. Idm-E299 Date Req. No. Date Invoice Rec'd.

282.28

MEMORANDUM

ACCOUNTING CLASSIFICATION (For completion by Administrative Office)

Appropriation, limitation, or project symbol	Appropriation title	Limit'n. or Proj't. Amount	Appropriation Amount
14X4401	Revolving Fund, Defense Production Act, Interior	282.28	282.28

Allotment symbol	Amount	Obligations liquidated	COST ACCOUNT Symbol	COST ACCOUNT Amount	OBJECTIVE CLASSIFICATION Symbol	OBJECTIVE CLASSIFICATION Amount

Paid by { Check No. ..... dated ....., 19....., for $..... } on Treasurer of the United States in favor of payee named above.
{ Cash, $....., on ....., 19.....

16—22900a-2

METHOD OF OR ABSENCE OF ADVERTISING

METHOD OF ADVERTISING

1. Advertising in newspapers Yes ☐ No ☐.
2. (*a*) Advertising by circular letters sent to ..... dealers.
   (*b*) And by notices posted in public places Yes ☐ No ☐.

   (If notices were not posted in addition to advertising by circular letters sent to dealers, explanation of such omission must be made below.)

ABSENCE OF ADVERTISING

3. Without advertising, under an exigency of the service which existed prior to the order and would not admit of the delay incident to advertising.
4. Without advertising in accordance with .....
5. Without advertising, it being impracticable to secure competition because of .....

.....

.....

.....

.....

(Here state in detail the nature of the exigency or circumstances under which the securing of competition was impracticable under 3 and 4)

NOTE.—The above form "Method of or Absence of Advertising" is to be used when purchases are made or services secured under proper authority without written agreement in any form. In case of a written agreement (formal contract, proposal, and acceptance, or less formal agreement) Standard Form No. 1036—Revised should be used for abstracting the method of or absence of advertising and award of contract. (See General Regulations No. 51, as amended.)

U. S. GOVERNMENT PRINTING OFFICE : 1950 O—75805

16—22000a-2

Rev.)

Wash

Budget Bureau No. 42-R1036.3.
Approval expires 6-30-53.

UNITED STATES
DEPARTMENT OF THE INTERIOR
DEFENSE MINERALS EXPLORATION ADMINISTRATION

OPERATOR'S MONTHLY REPORT AND VOUCHER

NOV 2 - 1952

Month of October 1952 Docket No. DMEA 2419 Contract No. Idm-2299

Operator's Name Lone Eagle Quartz Mine Minerals Uranium

Address Boulder, Jefferson County, Montana

Contract Amount, $ 15,110.00 Government Participation: 90 % Amount, $ 13,599.00

ITEMS OF COSTS	FOR OPERATOR'S USE			FOR GOVERNMENT USE ONLY		
	Monthly Total	Totals Previously Reported	Totals To Date	Approved Monthly Total	Approved Totals Previously Reported	Approved Totals To Date
(1) Independent Short Form Contracts:						
Drilling	None	240.00	240.00			
Bulldozing						
Crosscutting 5 ft.	100.00	900.00	1000.00			
Drifting	None	3700.00	3700.00			
(2) Labor and Supervision:						
Labor						
Supervision						
Technical Services						
(3) Operating Mat'ls. and Supplies:						
Timber						
Explosives						
Pipe						
Track						
(4) Operating Equipment:						
Rental	200.00	1000.00	1200.00			
Purchase	13.64	688.59	702.23			
Depreciation						
(5) Initial Rehabilitation and Repairs	None	300.00	300.00			
(6) New Bldgs., Improvements, etc.	None	345.00	345.00			
(7) Miscellaneous:						
Repairs to Equipment						
Sampling and Analysis						
Payroll Taxes						
Liability Insurance	None	13.33	13.33			
Office Expense	None	100.00	100.00			
(8) Contingencies (specify):						
TOTALS	313.64	7286.92	7600.56	313.64	7286.92	7600.56

I certify that the above bill is correct and just and that payment therefor has not been received.

Date Oct. 24 '52 *Payee Lone Eagle Quartz Mine

Per [signature] Title One Of The Partners

*When a voucher is signed or receipted in the name of a company or corporation, the name of the person writing the company or corporate name, as well as the capacity in which he signs, must appear. For example: "John Doe Company, per John Smith, Secretary," or "Treasurer," as the case may be.

NOTE.—Title 18, U. S. Code (Crimes), section 1001, makes it a criminal offense to make a willfully false statement or representation to any department or agency of the United States as to any matter within its jurisdiction.

(Instructions on reverse)

Pursuant to authority vested in me, I certify that this account is correct and proper for payment in the amount of:

$ 282.28

Signature [signature]
(Authorized Certifying Officer)

Date Vou. No.
(See other side)

(For Government use only)

CERTIFICATION BY GOVERNMENT REPRESENTATIVE:

I certify that to the best of my knowledge and belief the contractor submitting this voucher is operating a Defense Minerals Exploration Administration project under Contract No. ..... in accordance with the terms of the contract.

Signature ..... Title ..... Date .....

APPROVAL BY DMEA EXECUTIVE OFFICER OR ALTERNATE:

Signature ..... Title ..... Date .....

MONTHLY REPORT OF OPERATOR

The Operator (Contractor) of an exploration project is required to make a monthly report to the Government through the Regional Executive Officer. This report consists of three parts as follows:

(a) *Form MF-104—Operator's Monthly Report and Voucher.*—This form details expenditures and constitutes a voucher for reimbursing the Operator for the Government's share of costs;

(b) *Form MF-104A—Operator's Unit Cost and Progress Report.*—This is a statistical report of expenditures which shows costs for the various types of operation; and

(c) *Narrative.*—A concise narrative description of progress made, results accomplished, and any unusual difficulties encountered must be furnished as an attachment to this Report and Voucher. Wherever possible, the narrative is to be illustrated with maps or sketches showing formations penetrated and location and assays of samples taken as well as advances in workings. In the case of diamond drilling or churn drilling, the location and inclination of holes is to be shown on a map; logs and assays also are to be submitted.

The Monthly Report of Operator should be prepared in an original and four copies all of which must be sent to the Executive Officer of the Region not later than the 15th of the month following.

Preparation of Form MF-104—Operator's Monthly Report and Voucher.—All the applicable spaces in Form MF-104 should be filled in by the Operator, and the Operator or his agent should sign the certification in the lower left corner of the form.

The items of costs are arranged in the order they appear in Article 6 (a) of Form MF-200 (Revised February 1952), however, this form is readily adaptable for use in reporting activities under other contract forms.

Under Item (1) delete words "Short Form" if the contract is a sub-contract under Form MF-200; and delete word "Independent" if the contract reported is on Form MF-200 (A). Also, report work paid for on a unit basis under contract Form MF-200 as though it were performed under an independent contract.

Under Item (2) include labor, supervision and technical services incurred for the exploratory operations. Do not include labor, supervision and technical services used for work performed under items (5) and (6).

Under Item (3) include the costs of material and supplies used in the project other than that used under items (5) and (6).

Under Item (4) appear the three types of operating equipment expenditures, that is, rental, purchase and depreciation. The expenditures made for renting equipment belonging to a third party will be reported under "Rental". The amount paid or duly obligated for payment for the purchase of equipment will be reported under "Purchase". The amount of expenditures due the Operator to reimburse him for depreciation of equipment owned will be reported under "Depreciation".

Item (5) comprises costs of labor, supervision, technical services, materials, etc., which are used in the initial rehabilitation and repair of existing buildings, installations, fixtures, and equipment. These costs, therefore, should not be reported under items (2) and (3).

Item (6) includes the labor, supervision, technical services, materials, etc., used in the installation or construction of new buildings, fixed improvements, etc., necessary for the project. These costs, therefore, should not be reported under items (2) and (3).

Item (7) covers miscellaneous types of expenditure such as payroll taxes, liability insurance, workmen's compensation insurance, repairs to equipment and sampling and analysis. Only that part of payroll taxes, liability insurance and workmen's compensation which are paid by the operator should be reported under item (7). The share paid by the employee as a payroll deduction is to be included under item (2) as labor costs.

Item (8) includes any unforeseen costs not included in the other seven categories.

The original of Form MF-104 when submitted for reimbursable expenses incurred under contract Form MF-200 must be supported by original documentation or by certified copies of purchase orders, payrolls or transcripts of payrolls, unless such documentation has been waived by the Regional Executive Officer. This certification may be stated thus, "Certified True Copy (or Transcript)", followed by appropriate signature. If the Executive Officer of the Region determines that a contract under Form MF-200 should have an "on-site" audit, that is, a Government auditor should make an audit of the Operator's books and records of account, the Operator need not support his monthly voucher with original or certified documents except in cases of equipment purchases whose individual costs exceed $50.00. In these cases the original or a certified copy of the purchase order or invoice should be attached to the Monthly Voucher. N. B.—Only the *original* of Form MF-104 is required to be documented. The four copies of Form MF-104 are not to be thus supported.

Form MF-104 submitted for reimbursement under fixed price contracts on Form MF-200 (A), however, are not required to be supported by documentation of any kind. The Operator will submit his claim under item (1) of Form MF-104 by deleting as stated above the word "Independent" and by showing the number of feet or other units immediately after the appropriate descriptive word, such as, drilling, bulldozing, crosscutting, drifting, etc., and giving the "Monthly Total" amount due. "Totals Previously Reported", and "Totals to Date" columns should also be filled in.

GPO 83-38476

Budget Bureau No. 42-R1151
Approval expires 6-30-53.

UNITED STATES
DEPARTMENT OF THE INTERIOR

DEFENSE MINERALS EXPLORATION ADMINISTRATION

OPERATOR'S UNIT COST AND PROGRESS REPORT

Month of October 1952 Docket No. DMEA 2419 Contract No. Idm - 8299
Operator's Name Lone Eagle Quarts Mine Minerals Uranium
Address Boulder, Jefferson County, Montana

OPERATION	UNIT	COSTS THIS MONTH	UNITS THIS MONTH	COSTS TO DATE	UNITS TO DATE	UNIT COSTS TO DATE	AUTHORIZED BY CONTRACT Units	AUTHORIZED BY CONTRACT Unit Costs
Drifting	foot	None	None	3,700.00	185	21.50	185	21.06
Crosscutting	foot	100.00	5	1,000.00	50	21.50	50	21.06
Raising								
Shafts								
Winzes								
Drilling: Core	foot	None	None	None	None	None	1000	6.65
Churn								
Auger								
Stripping								
Trenching								
Test Pits								
Roads and Trails								
Bulldozing		None		240.00				240.00
TOTAL DISTRIBUTED COSTS		100.00		4,940.00				TOTAL COSTS AUTHORIZED BY CONTRACT
Liability Insurance		None		12.33				
Operating Equipment Purchased		13.64		702.23				1300.00
Initial Rehabilitation and Repairs		None		300.00				420.00
New Buildings, Improvements, etc.		None		345.00				350.00
Compressor rental		200.00		1,200.00				1200.00
TOTAL COSTS		313.64		7,500.56				3270.00

The undersigned company, and the official executing this certification on its behalf, hereby certify that the information contained in this report is correct and complete to the best of their knowledge and belief.

Date Oct. 24, 1952 Operator Lone Eagle Quarts Mine

X Per [signature] Title One Of The Partners

REMARKS: Conditions arose which will make it impossible for us to use the $120.00 modified under Amendment #2, Exhibit F for additional labor & supplies necessary for road repairs but perhaps can do this work at a later date.

NOTE.—Title 18, U. S. Code (Crimes), section 1001, makes it a criminal offense to make a willfully false statement or representation to any department or agency of the United States as to any matter within its jurisdiction.

(Instructions on reverse)

(For Government use only)

INSTRUCTIONS

Preparation of Form MF–104A—Operator's Unit Cost and Progress Report.—Applicable places on Form 104A should be filled in by the Operator. The purpose of this form is twofold as follows: (1) to furnish the supervising engineers and other administrators with statistical information necessary to better determine the progress of the project; and (2) to furnish more permanent information on mining costs for future use. The more important phases of operation on which permanent information is desired have been outlined in the form. There are blank lines, however, for those unusual phases which may need to be reported for a particular project. It will be necessary for the Operator to distribute his costs among the applicable phases reported with the exception of three items the costs of which are not to be distributed by the Operator. These three items are: "Operating Equipment Purchased", "Initial Rehabilitation and Repairs", and "New Buildings, Improvements, etc." The reason for not distributing these items on a monthly basis is doubtless clear to the Operator, since such distribution might well overstate the cost for any one month or period short of the entire contract period.

Form MF–104A has been designed to tie in with Form MF–104 for both monthly and cumulative costs. The "Total Costs" on Form MF–104A for each month should equal the monthly "Total Costs" as reported on Form MF–104. This is also true of the "Total Costs To Date".

In preparing Form MF–104A, it will be necessary frequently to distribute certain costs over a number of items. For instance, supervisory and engineering costs may have to be distributed over several phases, such as, drifting, crosscutting, raising, etc., provided that these items were reported active for the month. Such distributions should be made on the basis of time spent on the various phases, on man days of labor charged to such phases, or on some other equitable basis. "Operating Equipment", "Initial Rehabilitation and Repairs", and "New Buildings Improvements, etc.", will be distributed to the several phases of the project by the Washington Office of DMEA at the close of the project if determined necessary. The last two columns headed "Authorized by Contract" will be filled in by the Operator if such information is found in the contract. This information is usually a part of Exhibit "A" of the contract. A space for remarks has been provided for the use of the Operator to call attention to any unusual circumstances causing excessive or disproportionate unit costs.

GPO 83-38475

Lone Eagle Quartz Mine
Boulder, Jefferson County,
Montana.

A. H. Eiselein, David Nieminen
and Maurice Nelligan, Partners.

Docket No. DMEA-2419
Commodity: Uranium
Idm-E-299

October 1952

N A R R A T I V E

The fifty (50) feet of crosscutting has been completed and in going this distance, the miners picked up some very good pockets of ore.

Samples have been taken and are now being forwarded to the Vitro Chemical Works, Salt Lake City, Utah, for sampling and we should know the results of these samples within a very short time and if they are of a shipping grade.

The geologists visited the mine yesterday, October 23rd, and they seemed very encouraged and enthusiastic about the ores which has been taken out. Also of the work done and the manner in which it has been handled.

All indications at this time would lead us to believe that the property has great possibilities if it could be developed further.

Lone Eagle Quartz Mine

A. H. Eiselein
One of the Partners.

Standard Form No. 1034a—Revised
Form prescribed by
Comptroller General, U. S.
September 7, 1950
(Gen. Reg. No. 51, Supp. No. 11)

PUBLIC VOUCHER FOR PURCHASES AND SERVICES OTHER THAN PERSONAL

P. O. Vou. No. [illegible]

Bu. Vou. No. DMA-455

U. S. Interior, Mines
(Department, bureau, or establishment)

Voucher prepared at Albany, Oregon 10/24/52
(Give place and date)

THE UNITED STATES, Dr., Payee's Account No. Idm-E 299

To Lone Eagle Quartz Mines
(Payee)

Boulder, Jefferson County, Montana
(Address) (City) (State)

PAID BY

(For use of Paying Office)

No. and Date of Order	Date of Delivery or Service	ARTICLES OR SERVICES (Enter description, item number of contract or Federal supply schedule, and other information deemed necessary) Discount Terms net	QUANTITY	UNIT PRICE Cost	UNIT PRICE Per	AMOUNT Dollars	AMOUNT Cts.
	September 1952	As per attached certified form MF-104 dated September 30, 1952				1,549	80
PAYMENT: Complete ☐ Partial ☐ Final ☐		Use continuation sheet(s) if necessary					

Shipped from to Weight Government B/L No. Total 1,549 80

(Payee must NOT use this space)

Differences

Account verified; correct for 1,549 80

(Signature or initials)

Contract No. Idm-E 299 Date Req. No. Date Invoice Rec'd.

1,549.80

MEMORANDUM

ACCOUNTING CLASSIFICATION (For completion by Administrative Office)

Appropriation, limitation, or project symbol	Appropriation title	Limit'n. or Proj't. Amount	Appropriation Amount
14X4401	Revolving Fund, Defense Production Act, Interior	1,549.80	1,549.80

Allotment symbol	Amount	Obligations liquidated	COST ACCOUNT Symbol	COST ACCOUNT Amount	OBJECTIVE CLASSIFICATION Symbol	OBJECTIVE CLASSIFICATION Amount

Paid by { Check No. ..... dated ....., 19....., for $..... } on Treasurer of the United States in favor of payee named above.
{ Cash, $....., on ....., 19.....

16—22900a-2

METHOD OF OR ABSENCE OF ADVERTISING

METHOD OF ADVERTISING

1. Advertising in newspapers Yes ☐ No ☐.
2. (*a*) Advertising by circular letters sent to ..... dealers.
   (*b*) And by notices posted in public places Yes ☐ No ☐.

   (If notices were not posted in addition to advertising by circular letters sent to dealers, explanation of such omission must be made below.)

ABSENCE OF ADVERTISING

3. Without advertising, under an exigency of the service which existed prior to the order and would not admit of the delay incident to advertising.
4. Without advertising in accordance with .....
5. Without advertising, it being impracticable to secure competition because of .....

.....

.....

.....

.....

(Here state in detail the nature of the exigency or circumstances under which the securing of competition was impracticable under 3 and 4)

NOTE.—The above form "Method of or Absence of Advertising" is to be used when purchases are made or services secured under proper authority without written agreement in any form. In case of a written agreement (formal contract, proposal, and acceptance, or less formal agreement) Standard Form No. 1036—Revised should be used for abstracting the method of or absence of advertising and award of contract. (See General Regulations No. 51, as amended.)

U. S. GOVERNMENT PRINTING OFFICE : 1950 O—75805

16—22000a-2

Form MP-104 (Rev.)
(April 1952)

UNITED STATES
DEPARTMENT OF THE INTERIOR
DEFENSE MINERALS EXPLORATION ADMINISTRATION

Wash DEPARTMENT OF THE INTERIOR
Defense Budget Bureau No. 42-R1036.3.
Approval expires 6-30-53.
RECEIVED
OCT 20 1952

OPERATOR'S MONTHLY REPORT AND VOUCHER

Month of September 1952 Docket No. DMEA 2419 Contract No. Idm- E 299
Operator's Name Lone Eagle Quartz Mine Minerals Uranium
Address Boulder, Jefferson County, Montana
Contract Amount, $ 15,110.00 Government Participation: 90 % Amount, $ 13,599.00

ITEMS OF COSTS	FOR OPERATOR'S USE			FOR GOVERNMENT USE ONLY		
	Monthly Total	Totals Previously Reported	Totals To Date	Approved Monthly Total	Approved Totals Previously Reported	Approved Totals To Date
(1) Independent Short Form Contracts:						
Drilling						
Bulldozing	None	240.00	240.00			
Crosscutting 45'	900.00	None	900.00			
Drifting 30'	600.00	3100.00	3700.00			
(2) Labor and Supervision:						
Labor						
Supervision						
Technical Services						
(3) Operating Mat'ls. and Supplies:						
Timber						
Explosives						
Pipe						
Track						
(4) Operating Equipment:						
Rental Compressor	200.00	800.00	1000.00			
Purchase	22.00	666.59	688.59			
Depreciation						
(5) Initial Rehabilitation and Repairs	None	300.00	300.00			
(6) New Bldgs., Improvements, etc.	None	345.00	345.00			
(7) Miscellaneous:						
Repairs to Equipment						
Sampling and Analysis						
Payroll Taxes						
Liability Insurance	None	13.33	13.33			
Office Expense	None	100.00	100.00			
(8) Contingencies (specify):						
TOTALS	1722.00	5564.92	7286.92	1,722.00	5564.92	7286.92

I certify that the above bill is correct and just and that payment therefor has not been received.

Date Sept 30 '52 *Payee Lone Eagle Quartz Mine

Per [signature] Title One of the Partners

*When a voucher is signed or receipted in the name of a company or corporation, the name of the person writing the company or corporate name, as well as the capacity in which he signs, must appear. For example: "John Doe Company, per John Smith, Secretary," or "Treasurer," as the case may be.

NOTE.—Title 18, U. S. Code (Crimes), section 1001, makes it a criminal offense to make a willfully false statement or representation to any department or agency of the United States as to any matter within its jurisdiction.

(Instructions on reverse)

Pursuant to authority vested in me, I certify that this account is correct and proper for payment in the amount of:

$ 1549 80

Signature [signature]
(Authorized Certifying Officer)

Date 10/23/52 Vou. No.
(See other side)

(For Government use only)

CERTIFICATION BY GOVERNMENT REPRESENTATIVE:

I certify that to the best of my knowledge and belief the contractor submitting this voucher is operating a Defense Minerals Exploration Administration project under Contract No. ..... in accordance with the terms of the contract.

Signature ..... Title ..... Date .....

APPROVAL BY DMEA EXECUTIVE OFFICER OR ALTERNATE:

Signature ..... Title ..... Date .....

MONTHLY REPORT OF OPERATOR

The Operator (Contractor) of an exploration project is required to make a monthly report to the Government through the Regional Executive Officer. This report consists of three parts as follows:

(a) *Form MF-104—Operator's Monthly Report and Voucher.*—This form details expenditures and constitutes a voucher for reimbursing the Operator for the Government's share of costs;

(b) *Form MF-104A—Operator's Unit Cost and Progress Report.*—This is a statistical report of expenditures which shows costs for the various types of operation; and

(c) *Narrative.*—A concise narrative description of progress made, results accomplished, and any unusual difficulties encountered must be furnished as an attachment to this Report and Voucher. Wherever possible, the narrative is to be illustrated with maps or sketches showing formations penetrated and location and assays of samples taken as well as advances in workings. In the case of diamond drilling or churn drilling, the location and inclination of holes is to be shown on a map; logs and assays also are to be submitted.

The Monthly Report of Operator should be prepared in an original and four copies all of which must be sent to the Executive Officer of the Region not later than the 15th of the month following.

Preparation of Form MF-104—Operator's Monthly Report and Voucher.—All the applicable spaces in Form MF-104 should be filled in by the Operator, and the Operator or his agent should sign the certification in the lower left corner of the form.

The items of costs are arranged in the order they appear in Article 6 (a) of Form MF-200 (Revised February 1952), however, this form is readily adaptable for use in reporting activities under other contract forms.

Under Item (1) delete words "Short Form" if the contract is a sub-contract under Form MF-200; and delete word "Independent" if the contract reported is on Form MF-200 (A). Also, report work paid for on a unit basis under contract Form MF-200 as though it were performed under an independent contract.

Under Item (2) include labor, supervision and technical services incurred for the exploratory operations. Do not include labor, supervision and technical services used for work performed under items (5) and (6).

Under Item (3) include the costs of material and supplies used in the project other than that used under items (5) and (6).

Under Item (4) appear the three types of operating equipment expenditures, that is, rental, purchase and depreciation. The expenditures made for renting equipment belonging to a third party will be reported under "Rental". The amount paid or duly obligated for payment for the purchase of equipment will be reported under "Purchase". The amount of expenditures due the Operator to reimburse him for depreciation of equipment owned will be reported under "Depreciation".

Item (5) comprises costs of labor, supervision, technical services, materials, etc., which are used in the initial rehabilitation and repair of existing buildings, installations, fixtures, and equipment. These costs, therefore, should not be reported under items (2) and (3).

Item (6) includes the labor, supervision, technical services, materials, etc., used in the installation or construction of new buildings, fixed improvements, etc., necessary for the project. These costs, therefore, should not be reported under items (2) and (3).

Item (7) covers miscellaneous types of expenditure such as payroll taxes, liability insurance, workmen's compensation insurance, repairs to equipment and sampling and analysis. Only that part of payroll taxes, liability insurance and workmen's compensation which are paid by the operator should be reported under item (7). The share paid by the employee as a payroll deduction is to be included under item (2) as labor costs.

Item (8) includes any unforeseen costs not included in the other seven categories.

The original of Form MF-104 when submitted for reimbursable expenses incurred under contract Form MF-200 must be supported by original documentation or by certified copies of purchase orders, payrolls or transcripts of payrolls, unless such documentation has been waived by the Regional Executive Officer. This certification may be stated thus, "Certified True Copy (or Transcript)", followed by appropriate signature. If the Executive Officer of the Region determines that a contract under Form MF-200 should have an "on-site" audit, that is, a Government auditor should make an audit of the Operator's books and records of account, the Operator need not support his monthly voucher with original or certified documents except in cases of equipment purchases whose individual costs exceed $50.00. In these cases the original or a certified copy of the purchase order or invoice should be attached to the Monthly Voucher. N. B.—Only the *original* of Form MF-104 is required to be documented. The four copies of Form MF-104 are not to be thus supported.

Form MF-104 submitted for reimbursement under fixed price contracts on Form MF-200 (A), however, are not required to be supported by documentation of any kind. The Operator will submit his claim under item (1) of Form MF-104 by deleting as stated above the word "Independent" and by showing the number of feet or other units immediately after the appropriate descriptive word, such as, drilling, bulldozing, crosscutting, drifting, etc., and giving the "Monthly Total" amount due. "Totals Previously Reported", and "Totals to Date" columns should also be filled in.

U. S. GOVERNMENT PRINTING OFFICE 205675

Form MF-104A
(April 1952)

Budget Bureau No. 42-R1151
Approval expires 6-30-53.

UNITED STATES
DEPARTMENT OF THE INTERIOR

DEFENSE MINERALS EXPLORATION ADMINISTRATION

DEPARTMENT OF THE INTERIOR
Defense Minerals Administration
RECEIVED
OCT 20 1952

OPERATOR'S UNIT COST AND PROGRESS REPORT

Month of Sept. 1952 Docket No. DMEA 2419 Contract No. Idm-E 299

Operator's Name Lone Eagle Quartz Mine Minerals Uranium

Address Boulder, Jefferson County, Montana

OPERATION	UNIT	COSTS THIS MONTH	UNITS THIS MONTH	COSTS TO DATE	UNITS TO DATE	UNIT COSTS TO DATE	AUTHORIZED BY CONTRACT Units	AUTHORIZED BY CONTRACT Unit Costs
Drifting	foot	600.00	30	3,700.00	185	21.50	185	21.06
Crosscutting	foot	900.00	45	900.00	45	21.50	50	21.06
Raising								
Shafts								
Winzes								
Drilling: Core	foot	None	None	None	None	None	1000	6.65
Churn								
Auger								
Stripping								
Trenching								
Test Pits								
Roads and Trails								
Bulldozing		None	None	240.00				360.00
TOTAL DISTRIBUTED COSTS		1500.00		4840.00				TOTAL COSTS AUTHORIZED BY CONTRACT
Liability Insurance		None		13.33				
Operating Equipment Purchased		22.00		688.59				1,300.00
Initial Rehabilitation and Repairs		None		300.00				300.00
New Buildings, Improvements, etc.		None		345.00				350.00
Compressor Rental		200.00		1000.00				1,200.00
TOTAL COSTS		1722.00		7186.92				3,150.00

The undersigned company, and the official executing this certification on its behalf, hereby certify that the information contained in this report is correct and complete to the best of their knowledge and belief.

Date Sept. 30-'52 Operator Lone Eagle Quartz Mine

Per [signature] Title One of the Partners

REMARKS:

→ NOTE.—Title 18, U. S. Code (Crimes), section 1001, makes it a criminal offense to make a willfully false statement or representation to any department or agency of the United States as to any matter within its jurisdiction.

(Instructions on reverse)

(For Government use only)

INSTRUCTIONS

Preparation of Form MF–104A—Operator's Unit Cost and Progress Report.—Applicable places on Form 104A should be filled in by the Operator. The purpose of this form is twofold as follows: (1) to furnish the supervising engineers and other administrators with statistical information necessary to better determine the progress of the project; and (2) to furnish more permanent information on mining costs for future use. The more important phases of operation on which permanent information is desired have been outlined in the form. There are blank lines, however, for those unusual phases which may need to be reported for a particular project. It will be necessary for the Operator to distribute his costs among the applicable phases reported with the exception of three items the costs of which are not to be distributed by the Operator. These three items are: "Operating Equipment Purchased", "Initial Rehabilitation and Repairs", and "New Buildings, Improvements, etc." The reason for not distributing these items on a monthly basis is doubtless clear to the Operator, since such distribution might well overstate the cost for any one month or period short of the entire contract period.

Form MF–104A has been designed to tie in with Form MF–104 for both monthly and cumulative costs. The "Total Costs" on Form MF–104A for each month should equal the monthly "Total Costs" as reported on Form MF–104. This is also true of the "Total Costs To Date".

In preparing Form MF–104A, it will be necessary frequently to distribute certain costs over a number of items. For instance, supervisory and engineering costs may have to be distributed over several phases, such as, drifting, crosscutting, raising, etc., provided that these items were reported active for the month. Such distributions should be made on the basis of time spent on the various phases, on man days of labor charged to such phases, or on some other equitable basis. "Operating Equipment", "Initial Rehabilitation and Repairs", and "New Buildings Improvements, etc.", will be distributed to the several phases of the project by the Washington Office of DMEA at the close of the project if determined necessary. The last two columns headed "Authorized by Contract" will be filled in by the Operator if such information is found in the contract. This information is usually a part of Exhibit "A" of the contract. A space for remarks has been provided for the use of the Operator to call attention to any unusual circumstances causing excessive or disproportionate unit costs.

U. S. GOVERNMENT PRINTING OFFICE 205676

Lone Eagle Quarts Mine
Boulder, Jefferson County,
Montana.

A.H. Eiselein, David Niemimen
and Maurice Melligan, Partners.

Docket No. DMEA-2419
Commodity: Uranium
Idm-E-299

September ------1952

N A R R A T I V E

The one hundred eighty-five (185) feet of drifting has been completed and after consultation had with the Atomic Energy Commissioners and the Geologists of the Bureau of Mines, the miners started crosscutting at the point indicated by these consultants and they have accomplished to date (September 30th) forty-five (45) feet and are approaching the vein. Within a very short time, we should learn the size and extent of this vein and of what grades of uranium is found. What pockets of uranium ores which have been found previously has been of a very high grade.

Lone Eagle Quarts Mine

A. H. Eiselein
One of the Partners.

Lone Eagle Quartz Mine
Boulder, Jefferson County, Montana
David Nieminen, A. H. Eiselein and
Maurice Nelligan, Partners.

Docket No. DMEA-2419
Commodity Uranium
Idm-E-299

September 1952

COST DISTRIBUTION SHEET

(1)	Independent Contracts:	
	Crosscutting 45 ft. $20.00 @ ft	$ 900.00
	Drifting 30 ft. $20.00 @ ft	600.00
(4)	Operating Equipment:	
	Rental for month of September 1952 (Compressor) (See Invoice #1)	200.00
	To Be Purchased:	
	A. W. Madison - 44' of pipe purchased (See Invoice #2)	22.00
	Total ----------	$1722.00

Wash.

Standard Form No. 1034 Revised
Form prescribed by
Comptroller General, U. S.
September 7, 1950
(Gen. Reg. No. 51, Supp. No. 11)

PUBLIC VOUCHER FOR PURCHASES AND SERVICES OTHER THAN PERSONAL

D. O. Vou. No. .....

Bu. Vou. No. DMA-409

U. S. Interior, Mines
(Department, bureau, or establishment)

Voucher prepared at Albany, Oregon 10/3/52
(Give place and date)

THE UNITED STATES, Dr., Payee's Account No. Idm-E 299

To Lone Eagle Quartz Mine,
(Payee)

Boulder, Jefferson County Montana
(Address) (City) (State)

PAID BY

(For use of Paying Office)

No. and Date of Order	Date of Delivery or Service	ARTICLES OR SERVICES (Enter description, item number of contract or Federal supply schedule, and other information deemed necessary) Discount Terms net	QUANTITY	UNIT PRICE Cost	UNIT PRICE Per	AMOUNT Dollars	AMOUNT Cts.
	August 1952	As per attached certified form MF-104 dated August 30, 1952				1,681	34
PAYMENT: Complete ☐ Partial ☐ Final ☐		Use continuation sheet(s) if necessary					
Shipped from	to	Weight	Government B/L No.		Total	1,681	34

(Payee must NOT use this space)

Differences .....

Account verified; correct for 1,681 34

(Signature or initials) .....

Contract No. Idm-E 299 Date Req. No. Date Invoice Rec'd.

1,681.34

MEMORANDUM

ACCOUNTING CLASSIFICATION (For completion by Administrative Office)

Appropriation, limitation, or project symbol	Appropriation title	Limit'n. or Proj't. Amount	Appropriation Amount
14X4401	Revolving Fund, Defense Production Act, Interior	1,681.34	1,681.34

Allotment symbol	Amount	Obligations liquidated	COST ACCOUNT Symbol	COST ACCOUNT Amount	OBJECTIVE CLASSIFICATION Symbol	OBJECTIVE CLASSIFICATION Amount

Paid by { Check No. ..... dated ....., 19....., for $..... } on Treasurer of the United States in favor of payee named above.
{ Cash, $....., on ....., 19.....

16—22900a-2

METHOD OF OR ABSENCE OF ADVERTISING

METHOD OF ADVERTISING

1. Advertising in newspapers Yes ☐ No ☐.
2. (*a*) Advertising by circular letters sent to ..... dealers.
   (*b*) And by notices posted in public places Yes ☐ No ☐.

   (If notices were not posted in addition to advertising by circular letters sent to dealers, explanation of such omission must be made below.)

ABSENCE OF ADVERTISING

3. Without advertising, under an exigency of the service which existed prior to the order and would not admit of the delay incident to advertising.
4. Without advertising in accordance with .....
5. Without advertising, it being impracticable to secure competition because of .....

.....

.....

.....

.....

(Here state in detail the nature of the exigency or circumstances under which the securing of competition was impracticable under 3 and 4)

NOTE.—The above form "Method of or Absence of Advertising" is to be used when purchases are made or services secured under proper authority without written agreement in any form. In case of a written agreement (formal contract, proposal, and acceptance, or less formal agreement) Standard Form No. 1036—Revised should be used for abstracting the method of or absence of advertising and award of contract. (See General Regulations No. 51, as amended.)

U. S. GOVERNMENT PRINTING OFFICE : 1950 O—75805

16—22000a-2

Form DMEA-104 (Rev.)
(April 1952)

Wash

DEPARTMENT OF

Budget Bureau No. 42-R1036.3.
Approval expires 6-30-53.

OCT 1 52

UNITED STATES
DEPARTMENT OF THE INTERIOR
DEFENSE MINERALS EXPLORATION ADMINISTRATION
OPERATOR'S MONTHLY REPORT AND VOUCHER

Month of August, 1952 Docket No. DMEA 2419 Contract No. Idm - 2299
Operator's Name Lone Eagle Quarts Mine Minerals Uranium
Address Boulder, Jefferson County, Montana
Contract Amount, $ 15,110.00 Government Participation: 90 % Amount, $ 13,599.00

ITEMS OF COSTS	FOR OPERATOR'S USE			FOR GOVERNMENT USE ONLY		
	Monthly Total	Totals Previously Reported	Totals To Date	Approved Monthly Total	Approved Totals Previously Reported	Approved Totals To Date
(1) Independent Short Form Contracts:						
Drilling						
Bulldozing	None	240.00	240.00		240.00	240.00
Crosscutting						
Drifting 80 feet	1,600.00	1500.00	3100.00	1600.00	1500.00	3100.00
(2) Labor and Supervision:						
Labor						
Supervision						
Technical Services						
(3) Operating Mat'ls. and Supplies:						
Timber						
Explosives						
Pipe						
Track						
(4) Operating Equipment:						
Rental Compressor	200.00	600.00	800.00	200.00	600.00	800.00
Purchase	58.15	608.44	666.59	58.15	608.44	666.59
Depreciation						
(5) Initial Rehabilitation and Repairs	None	300.00	300.00		300.00	300.00
(6) New Bldgs., Improvements, etc.	None	345.00	345.00		345.00	345.00
(7) Miscellaneous:						
Repairs to Equipment						
Sampling and Analysis						
Payroll Taxes						
Liability Insurance	None	13.33	13.33		13.33	13.33
Office Expense	10.00	90.00	100.00	10.00	90.00	100.00
(8) Contingencies (specify):						
TOTALS	1,868.15	3696.77	5564.92	1868.15	3696.77	5564.92

I certify that the above bill is correct and just and that payment therefor has not been received.

Date Aug. 30 '52 Payee Lone Eagle Quarts Mine

Per [signature] Title One of the Operators.

*When a voucher is signed or receipted in the name of a company or corporation, the name of the person writing the company or corporate name, as well as the capacity in which he signs, must appear. For example: "John Doe Company, per John Smith, Secretary," or "Treasurer," as the case may be.

→ NOTE.—Title 18, U. S. Code (Crimes), section 1001, makes it a criminal offense to make a willfully false statement or representation to any department or agency of the United States as to any matter within its jurisdiction.

(Instructions on reverse)

Pursuant to authority vested in me, I certify that this account is correct and proper for payment in the amount of:

$ 1681 36

Signature [signature]
(Authorized Certifying Officer)

Date 10-3-52 Vou. No.
(See other side)

(For Government use only)

CERTIFICATION BY GOVERNMENT REPRESENTATIVE:

I certify that to the best of my knowledge and belief the contractor submitting this voucher is operating a Defense Minerals Exploration Administration project under Contract No. 299 in accordance with the terms of the contract.

Signature Webster L. Anderson Title Mining Engr. Date 9/5/52

APPROVAL BY DMEA EXECUTIVE OFFICER OR ALTERNATE:

Signature Thomas E Howard Title Mining Engr Date 9/5/52

MONTHLY REPORT OF OPERATOR

The Operator (Contractor) of an exploration project is required to make a monthly report to the Government through the Regional Executive Officer. This report consists of three parts as follows:

(a) *Form MF-104—Operator's Monthly Report and Voucher.*—This form details expenditures and constitutes a voucher for reimbursing the Operator for the Government's share of costs;

(b) *Form MF-104A—Operator's Unit Cost and Progress Report.*—This is a statistical report of expenditures which shows costs for the various types of operation; and

(c) *Narrative.*—A concise narrative description of progress made, results accomplished, and any unusual difficulties encountered must be furnished as an attachment to this Report and Voucher. Wherever possible, the narrative is to be illustrated with maps or sketches showing formations penetrated and location and assays of samples taken as well as advances in workings. In the case of diamond drilling or churn drilling, the location and inclination of holes is to be shown on a map; logs and assays also are to be submitted.

The Monthly Report of Operator should be prepared in an original and four copies all of which must be sent to the Executive Officer of the Region not later than the 15th of the month following.

Preparation of Form MF-104—Operator's Monthly Report and Voucher.—All the applicable spaces in Form MF-104 should be filled in by the Operator, and the Operator or his agent should sign the certification in the lower left corner of the form.

The items of costs are arranged in the order they appear in Article 6 (a) of Form MF-200 (Revised February 1952), however, this form is readily adaptable for use in reporting activities under other contract forms.

Under Item (1) delete words "Short Form" if the contract is a sub-contract under Form MF-200; and delete word "Independent" if the contract reported is on Form MF-200 (A). Also, report work paid for on a unit basis under contract Form MF-200 as though it were performed under an independent contract.

Under Item (2) include labor, supervision and technical services incurred for the exploratory operations. Do not include labor, supervision and technical services used for work performed under items (5) and (6).

Under Item (3) include the costs of material and supplies used in the project other than that used under items (5) and (6).

Under Item (4) appear the three types of operating equipment expenditures, that is, rental, purchase and depreciation. The expenditures made for renting equipment belonging to a third party will be reported under "Rental". The amount paid or duly obligated for payment for the purchase of equipment will be reported under "Purchase". The amount of expenditures due the Operator to reimburse him for depreciation of equipment owned will be reported under "Depreciation".

Item (5) comprises costs of labor, supervision, technical services, materials, etc., which are used in the initial rehabilitation and repair of existing buildings, installations, fixtures, and equipment. These costs, therefore, should not be reported under items (2) and (3).

Item (6) includes the labor, supervision, technical services, materials, etc., used in the installation or construction of new buildings, fixed improvements, etc., necessary for the project. These costs, therefore, should not be reported under items (2) and (3).

Item (7) covers miscellaneous types of expenditure such as payroll taxes, liability insurance, workmen's compensation insurance, repairs to equipment and sampling and analysis. Only that part of payroll taxes, liability insurance and workmen's compensation which are paid by the operator should be reported under item (7). The share paid by the employee as a payroll deduction is to be included under item (2) as labor costs.

Item (8) includes any unforeseen costs not included in the other seven categories.

The original of Form MF-104 when submitted for reimbursable expenses incurred under contract Form MF-200 must be supported by original documentation or by certified copies of purchase orders, payrolls or transcripts of payrolls, unless such documentation has been waived by the Regional Executive Officer. This certification may be stated thus, "Certified True Copy (or Transcript)", followed by appropriate signature. If the Executive Officer of the Region determines that a contract under Form MF-200 should have an "on-site" audit, that is, a Government auditor should make an audit of the Operator's books and records of account, the Operator need not support his monthly voucher with original or certified documents except in cases of equipment purchases whose individual costs exceed $50.00. In these cases the original or a certified copy of the purchase order or invoice should be attached to the Monthly Voucher. N. B.—Only the *original* of Form MF-104 is required to be documented. The four copies of Form MF-104 are not to be thus supported.

Form MF-104 submitted for reimbursement under fixed price contracts on Form MF-200 (A), however, are not required to be supported by documentation of any kind. The Operator will submit his claim under item (1) of Form MF-104 by deleting as stated above the word "Independent" and by showing the number of feet or other units immediately after the appropriate descriptive word, such as, drilling, bulldozing, crosscutting, drifting, etc., and giving the "Monthly Total" amount due. "Totals Previously Reported", and "Totals to Date" columns should also be filled in.

U. S. GOVERNMENT PRINTING OFFICE 205675

Form MF-104A
(April 1952)

Budget Bureau No. 42-R1151
Approval expires 6-30-53.

Department of the Interior
Defense Minerals Administration
RECEIVED
OCT 1 - 52

UNITED STATES
DEPARTMENT OF THE INTERIOR
DEFENSE MINERALS EXPLORATION ADMINISTRATION
OPERATOR'S UNIT COST AND PROGRESS REPORT

Month of August 1952 Docket No. DMEA 2419 Contract No. Idm-E299
Operator's Name Lone Eagle Quarts Mine Minerals Uranium
Address Boulder, Jefferson County, Montana

OPERATION	UNIT	COSTS THIS MONTH	UNITS THIS MONTH	COSTS TO DATE	UNITS TO DATE	UNIT COSTS TO DATE	AUTHORIZED BY CONTRACT Units	AUTHORIZED BY CONTRACT Unit Costs
Drifting	Foot	1610.00	80	3,200.00	155	21.50	185	21.06
Crosscutting	None	None	None	None	None	None	50	21.06
Raising								
Shafts								
Winzes								
Drilling: Core	Foot	None	None	None	None	None	1000	6.65
Churn								
Auger								
Stripping								
Trenching								
Test Pits								
Roads and Trails								
(Bulldozing)		None	None	240.00				360.00
TOTAL DISTRIBUTED COSTS		1610.00		3,440.00				TOTAL COSTS AUTHORIZED BY CONTRACT
Liability Insurance		None		13.33				
Operating Equipment Purchased		58.15		666.59				1300.00
Initial Rehabilitation and Repairs		None		300.00				300.00
New Buildings, Improvements, etc.		None		345.00				350.00
Compressor Rental		200.00		800.00				1200.00
TOTAL COSTS		1868.15		5564.92				3150.00

The undersigned company, and the official executing this certification on its behalf, hereby certify that the information contained in this report is correct and complete to the best of their knowledge and belief.

REMARKS:

Date Aug. 30, 1952 Operator Lone Eagle Quarts Mine

X Per [signature] Title One of the Operators.

→ NOTE.—Title 18, U. S. Code (Crimes), section 1001, makes it a criminal offense to make a willfully false statement or representation to any department or agency of the United States as to any matter within its jurisdiction.

(Instructions on reverse)

(For Government use only)

INSTRUCTIONS

Preparation of Form MF–104A—Operator's Unit Cost and Progress Report.—Applicable places on Form 104A should be filled in by the Operator. The purpose of this form is twofold as follows: (1) to furnish the supervising engineers and other administrators with statistical information necessary to better determine the progress of the project; and (2) to furnish more permanent information on mining costs for future use. The more important phases of operation on which permanent information is desired have been outlined in the form. There are blank lines, however, for those unusual phases which may need to be reported for a particular project. It will be necessary for the Operator to distribute his costs among the applicable phases reported with the exception of three items the costs of which are not to be distributed by the Operator. These three items are: "Operating Equipment Purchased", "Initial Rehabilitation and Repairs", and "New Buildings, Improvements, etc." The reason for not distributing these items on a monthly basis is doubtless clear to the Operator, since such distribution might well overstate the cost for any one month or period short of the entire contract period.

Form MF–104A has been designed to tie in with Form MF–104 for both monthly and cumulative costs. The "Total Costs" on Form MF–104A for each month should equal the monthly "Total Costs" as reported on Form MF–104. This is also true of the "Total Costs To Date".

In preparing Form MF–104A, it will be necessary frequently to distribute certain costs over a number of items. For instance, supervisory and engineering costs may have to be distributed over several phases, such as, drifting, crosscutting, raising, etc., provided that these items were reported active for the month. Such distributions should be made on the basis of time spent on the various phases, on man days of labor charged to such phases, or on some other equitable basis. "Operating Equipment", "Initial Rehabilitation and Repairs", and "New Buildings Improvements, etc.", will be distributed to the several phases of the project by the Washington Office of DMEA at the close of the project if determined necessary. The last two columns headed "Authorized by Contract" will be filled in by the Operator if such information is found in the contract. This information is usually a part of Exhibit "A" of the contract. A space for remarks has been provided for the use of the Operator to call attention to any unusual circumstances causing excessive or disproportionate unit costs.

U. S. GOVERNMENT PRINTING OFFICE 205676

Lone Eagle Quartz Mine
Boulder, Jefferson County,
Montana

Docket No. DMEA-2419
Commodity: Uranium
Idm-E299

August ------ 1952

NARRATIVE

Drifting has continued and the men are now in one hundred and fifty-five (155) feet.

In this drifting, they have run into pockets of high grade uranium testing ores. As soon as they have completed the additional 30 feet of drifting as the contract agrees to, they will start crosscutting and at that time perhaps will be able to determine just what the extent of these ore pockets are and of what size.

Three men have been working for the month of August and will perhaps continue until the drifting has been completed.

Lone Eagle Mine Quartz Mine

A. H. Eiselein
One of the Operators.

Standard Form No. 1034a—Revised
Form prescribed by
Comptroller General, U. S.
September 7, 1950
(Gen. Reg. No. 51, Supp. No. 11)

PUBLIC VOUCHER FOR PURCHASES AND SERVICES OTHER THAN PERSONAL

Do. Vou. No. .....

Bu. Vou. No. DMA-351

U. S. Interior, Mines
(Department, bureau, or establishment)

Voucher prepared at Albany, Oregon 8/26/52
(Give place and date)

THE UNITED STATES, Dr., Payee's Account No. Idn-E-299

To Lone Eagle Quartz Mine
(Payee)

Boulder, Jefferson County, Montana
(Address) (City) (State)

PAID BY

(For use of Paying Office)

No. and Date of Order	Date of Delivery or Service	ARTICLES OR SERVICES (Enter description, item number of contract or Federal supply schedule, and other information deemed necessary) Discount Terms	QUANTITY	UNIT PRICE Cost	UNIT PRICE Per	AMOUNT Dollars	AMOUNT Cts.
	May-June 1952	As per attached certified form MF-104 dated July 24,1952.				1,938	10
	July 1952	As per attached certified form MF-104 dated August 2,1952				1389	00
PAYMENT: Complete ☐ Partial ☐ Final ☐		Use continuation sheet(s) if necessary					

Shipped from to Weight Government B/L No. Total 3,327 10

(Payee must NOT use this space)

Differences .....

Account verified; correct for 3,327 10

(Signature or initials) .....

Contract No. IDN-E-299 Date Req. No. Date Invoice Rec'd.

3,327.10

MEMORANDUM

ACCOUNTING CLASSIFICATION (For completion by Administrative Office)

Appropriation, limitation, or project symbol	Appropriation title	Limit'n. or Proj't. Amount	Appropriation Amount
14X4401	Revolving Fund, Defense Production Act, Interior.	3,327.10	3,327.10

Allotment symbol	Amount	Obligations liquidated	COST ACCOUNT Symbol	COST ACCOUNT Amount	OBJECTIVE CLASSIFICATION Symbol	OBJECTIVE CLASSIFICATION Amount

Paid by { Check No. ..... dated ....., 19....., for $..... } on Treasurer of the United States in favor of payee named above.
Cash, $....., on ....., 19.....

16—22900a-2

METHOD OF OR ABSENCE OF ADVERTISING

METHOD OF ADVERTISING

1. Advertising in newspapers Yes ☐ No ☐.
2. (*a*) Advertising by circular letters sent to ..... dealers.
   (*b*) And by notices posted in public places Yes ☐ No ☐.

   (If notices were not posted in addition to advertising by circular letters sent to dealers, explanation of such omission must be made below.).

ABSENCE OF ADVERTISING

3. Without advertising, under an exigency of the service which existed prior to the order and would not admit of the delay incident to advertising.
4. Without advertising in accordance with .....
5. Without advertising, it being impracticable to secure competition because of .....

.....

.....

.....

.....

(Here state in detail the nature of the exigency or circumstances under which the securing of competition was impracticable under 3 and 4)

NOTE.—The above form "Method of or Absence of Advertising" is to be used when purchases are made or services secured under proper authority without written agreement in any form. In case of a written agreement (formal contract, proposal, and acceptance, or less formal agreement) Standard Form No. 1036—Revised should be used for abstracting the method of or absence of advertising and award of contract. (See General Regulations No. 51, as amended.)

U. S. GOVERNMENT PRINTING OFFICE : 1950 O—75805

16—22000a-2

Form MF-104 (Rev.)
(April 1952)

Wash

Budget Bureau No. 42-R1036.3
Approval expires 6-30-53.

SEP 2 1952

UNITED STATES
DEPARTMENT OF THE INTERIOR
DEFENSE MINERALS EXPLORATION ADMINISTRATION

OPERATOR'S MONTHLY REPORT AND VOUCHER

Month of July 2 1952 Docket No. DMEA 2419 Contract No. Idm-E299

Operator's Name Lone Eagle Quarts Mine Minerals Uranium

Address Boulder, Jefferson County, Montana

Contract Amount, $ 15,110.00 Government Participation: 90 % Amount, $ 13,599.00

ITEMS OF COSTS	FOR OPERATOR'S USE: Monthly Total	Totals Previously Reported	Totals To Date	FOR GOVERNMENT USE ONLY: Approved Monthly Total	Approved Totals Previously Reported	Approved Totals To Date
(1) Independent Short Form Contracts:						
Drilling	25.00	240.00	265.00			
Bulldozing						
Crosscutting 65 feet	1300.00	200.00	1500.00			
Drifting						
(2) Labor and Supervision:						
Labor						
Supervision						
Technical Services						
(3) Operating Mat'ls. and Supplies:						
Timber						
Explosives						
Pipe						
Track						
(4) Operating Equipment:						
Rental	200.00	400.00	600.00			
Purchase	None	608.44	608.44			
Liability Insurance Depreciation	13.33	None	13.33			
(5) Initial Rehabilitation and Repairs	None	300.00	300.00			
(6) New Bldgs., Improvements, etc.	None	345.00	345.00			
(7) Miscellaneous:						
Repairs to Equipment						
Sampling and Analysis						
Payroll Taxes	13.33	None	13.33			
Liability Insurance Office Expense	30.00	60.00	90.00			
(8) Contingencies (specify):						
TOTALS	1568.33	2153.44	3721.77	1543.33	2153.44	3696.77

Pertaining to

I certify that the above bill is correct and just and that payment therefor has not been received.

Date Aug. 2 '52 *Payee Lone Eagle Quarts Mine

Per [signature] Title One of the Operators

*When a voucher is signed or receipted in the name of a company or corporation, the name of the person writing the company or corporate name, as well as the capacity in which he signs, must appear. For example: "John Doe Company, per John Smith, Secretary," or "Treasurer," as the case may be.

→ NOTE.—Title 18, U. S. Code (Crimes), section 1001, makes it a criminal offense to make a willfully false statement or representation to any department or agency of the United States as to any matter within its jurisdiction.

(Instructions on reverse)

Pursuant to authority vested in me, I certify that this account is correct and proper for payment in the amount of:

$ 1389.00

Signature [signature] (Authorized Certifying Officer)

Date 8/25/52 Vou. No. (See other side)

(For Government use only)

CERTIFICATION BY GOVERNMENT REPRESENTATIVE:

I certify that to the best of my knowledge and belief the contractor submitting this voucher is operating a Defense Minerals Exploration Administration project under Contract No. E-299 in accordance with the terms of the contract.

Signature D R Irving Title Mining Engr. Date Aug 4, 1952

APPROVAL BY DMEA EXECUTIVE OFFICER OR ALTERNATE:

Signature Thomas E. Howard Title Mining Engr. Date 8-4-52

MONTHLY REPORT OF OPERATOR

The Operator (Contractor) of an exploration project is required to make a monthly report to the Government through the Regional Executive Officer. This report consists of three parts as follows:

(a) *Form MF-104—Operator's Monthly Report and Voucher.*—This form details expenditures and constitutes a voucher for reimbursing the Operator for the Government's share of costs;

(b) *Form MF-104A—Operator's Unit Cost and Progress Report.*—This is a statistical report of expenditures which shows costs for the various types of operation; and

(c) *Narrative.*—A concise narrative description of progress made, results accomplished, and any unusual difficulties encountered must be furnished as an attachment to this Report and Voucher. Wherever possible, the narrative is to be illustrated with maps or sketches showing formations penetrated and location and assays of samples taken as well as advances in workings. In the case of diamond drilling or churn drilling, the location and inclination of holes is to be shown on a map; logs and assays also are to be submitted.

The Monthly Report of Operator should be prepared in an original and four copies all of which must be sent to the Executive Officer of the Region not later than the 15th of the month following.

Preparation of Form MF-104—Operator's Monthly Report and Voucher.—All the applicable spaces in Form MF-104 should be filled in by the Operator, and the Operator or his agent should sign the certification in the lower left corner of the form.

The items of costs are arranged in the order they appear in Article 6 (a) of Form MF-200 (Revised February 1952), however, this form is readily adaptable for use in reporting activities under other contract forms.

Under Item (1) delete words "Short Form" if the contract is a sub-contract under Form MF-200; and delete word "Independent" if the contract reported is on Form MF-200 (A). Also, report work paid for on a unit basis under contract Form MF-200 as though it were performed under an independent contract.

Under Item (2) include labor, supervision and technical services incurred for the exploratory operations. Do not include labor, supervision and technical services used for work performed under items (5) and (6).

Under Item (3) include the costs of material and supplies used in the project other than that used under items (5) and (6).

Under Item (4) appear the three types of operating equipment expenditures, that is, rental, purchase and depreciation. The expenditures made for renting equipment belonging to a third party will be reported under "Rental". The amount paid or duly obligated for payment for the purchase of equipment will be reported under "Purchase". The amount of expenditures due the Operator to reimburse him for depreciation of equipment owned will be reported under "Depreciation".

Item (5) comprises costs of labor, supervision, technical services, materials, etc., which are used in the initial rehabilitation and repair of existing buildings, installations, fixtures, and equipment. These costs, therefore, should not be reported under items (2) and (3).

Item (6) includes the labor, supervision, technical services, materials, etc., used in the installation or construction of new buildings, fixed improvements, etc., necessary for the project. These costs, therefore, should not be reported under items (2) and (3).

Item (7) covers miscellaneous types of expenditure such as payroll taxes, liability insurance, workmen's compensation insurance, repairs to equipment and sampling and analysis. Only that part of payroll taxes, liability insurance and workmen's compensation which are paid by the operator should be reported under item (7). The share paid by the employee as a payroll deduction is to be included under item (2) as labor costs.

Item (8) includes any unforeseen costs not included in the other seven categories.

The original of Form MF-104 when submitted for reimbursable expenses incurred under contract Form MF-200 must be supported by original documentation or by certified copies of purchase orders, payrolls or transcripts of payrolls, unless such documentation has been waived by the Regional Executive Officer. This certification may be stated thus, "Certified True Copy (or Transcript)", followed by appropriate signature. If the Executive Officer of the Region determines that a contract under Form MF-200 should have an "on-site" audit, that is, a Government auditor should make an audit of the Operator's books and records of account, the Operator need not support his monthly voucher with original or certified documents except in cases of equipment purchases whose individual costs exceed $50.00. In these cases the original or a certified copy of the purchase order or invoice should be attached to the Monthly Voucher. N. B.—Only the *original* of Form MF-104 is required to be documented. The four copies of Form MF-104 are not to be thus supported.

Form MF-104 submitted for reimbursement under fixed price contracts on Form MF-200 (A), however, are not required to be supported by documentation of any kind. The Operator will submit his claim under item (1) of Form MF-104 by deleting as stated above the word "Independent" and by showing the number of feet or other units immediately after the appropriate descriptive word, such as, drilling, bulldozing, crosscutting, drifting, etc., and giving the "Monthly Total" amount due. "Totals Previously Reported", and "Totals to Date" columns should also be filled in.

U. S. GOVERNMENT PRINTING OFFICE 205675

Form MF-104A
(April 1952)

Budget Bureau No. 42-R1151
Approval expires 6-30-53.

UNITED STATES
DEPARTMENT OF THE INTERIOR

DEFENSE MINERALS EXPLORATION ADMINISTRATION

OPERATOR'S UNIT COST AND PROGRESS REPORT

Month of July 1952 Docket No. DMEA 2419 Contract No. Idm-E299

Operator's Name Lone Eagle Quartz Mine Minerals Uranium

Address Boulder, Jefferson County, Montana

OPERATION	UNIT	COSTS THIS MONTH	UNITS THIS MONTH	COSTS TO DATE	UNITS TO DATE	UNIT COSTS TO DATE	AUTHORIZED BY CONTRACT Units	AUTHORIZED BY CONTRACT Unit Costs
Drifting	Foot	1330.00	65	1590.00	75	~~26.00~~ 21.50	185	21.06
Crosscutting	Foot	None	None	None	None	None	50	21.06
Raising								
Shafts								
Winzes								
Drilling: Core	Foot	None	None	None	None	None	1000	6.65
Churn								
Auger								
Stripping								
Trenching								
Test Pits								
Roads and Trails (Bulldosing)		25.00		265.00				360.00
TOTAL DISTRIBUTED COSTS		1355.00		1855.00				TOTAL COSTS AUTHORIZED BY CONTRACT
Liability Insurance		13.33		13.33				
Operating Equipment Purchased		None		608.44				1,300.00
Initial Rehabilitation and Repairs		None		300.00				300.00
New Buildings, Improvements, etc.		None		345.00				350.00
Compressor Rental		200.00		600.00				1,200.00
TOTAL COSTS		1568.00		3721.77				3150 .00

The undersigned company, and the official executing this certification on its behalf, hereby certify that the information contained in this report is correct and complete to the best of their knowledge and belief.

Date Aug 2, 1952 Operator Lone Eagle Quartz Mine

Per [signature] Title One of the Operators.

REMARKS: Industrial Accident Board Claim was figured on the days applicable to number of days actually worked other than drifting.

→ NOTE.—Title 18, U. S. Code (Crimes), section 1001, makes it a criminal offense to make a willfully false statement or representation to any department or agency of the United States as to any matter within its jurisdiction.

(Instructions on reverse)

(For Government use only)

INSTRUCTIONS

Preparation of Form MF–104A—Operator's Unit Cost and Progress Report.—Applicable places on Form 104A should be filled in by the Operator. The purpose of this form is twofold as follows: (1) to furnish the supervising engineers and other administrators with statistical information necessary to better determine the progress of the project; and (2) to furnish more permanent information on mining costs for future use. The more important phases of operation on which permanent information is desired have been outlined in the form. There are blank lines, however, for those unusual phases which may need to be reported for a particular project. It will be necessary for the Operator to distribute his costs among the applicable phases reported with the exception of three items the costs of which are not to be distributed by the Operator. These three items are: "Operating Equipment Purchased", "Initial Rehabilitation and Repairs", and "New Buildings, Improvements, etc." The reason for not distributing these items on a monthly basis is doubtless clear to the Operator, since such distribution might well overstate the cost for any one month or period short of the entire contract period.

Form MF–104A has been designed to tie in with Form MF–104 for both monthly and cumulative costs. The "Total Costs" on Form MF–104A for each month should equal the monthly "Total Costs" as reported on Form MF–104. This is also true of the "Total Costs To Date".

In preparing Form MF–104A, it will be necessary frequently to distribute certain costs over a number of items. For instance, supervisory and engineering costs may have to be distributed over several phases, such as, drifting, crosscutting, raising, etc., provided that these items were reported active for the month. Such distributions should be made on the basis of time spent on the various phases, on man days of labor charged to such phases, or on some other equitable basis. "Operating Equipment", "Initial Rehabilitation and Repairs", and "New Buildings Improvements, etc.", will be distributed to the several phases of the project by the Washington Office of DMEA at the close of the project if determined necessary. The last two columns headed "Authorized by Contract" will be filled in by the Operator if such information is found in the contract. This information is usually a part of Exhibit "A" of the contract. A space for remarks has been provided for the use of the Operator to call attention to any unusual circumstances causing excessive or disproportionate unit costs.

U. S. GOVERNMENT PRINTING OFFICE 205676

Lone Eagle Quartz Mine
Boulder, Jefferson County,
Montana

Docket No. DMEA-2419
Commodity: Uranium
Idm-E299

July ----- 1952

NARRATIVE

The two men who are drifting have advanced sixty-five (65) feet for the month of July. They have now drifted a total of 75 feet.

There has been no break-downs in machinery nor have they had any undue set-backs. Things seem to be working in a very satisfactory manner.

The last several days in this month, we have put another miner to work, which I believe he will continue to work steadily. With this extra miner, they hope to accomplish, perhaps an extra foot a day in drifting.

Lone Eagle Quartz Mine

One of the Partners.

Lone Eagle Quartz Mine
Boulder, Jefferson County,
Montana

Docket No. DMEA-2419
Commodity Uranium
Idm-E-299

David Nieminen, A. H. Eiselein
and Maurice Nelligan, Operators.

July 1952

COST DISTRIBUTION SHEET

(1)	Independent Contracts:	
	Bulldozing - See Invoice No. 1	25.00
	Drifting 65 ft. $20.00 @ ft	1300.00
(4)	Operating Equipment:	
	Rental for month of July See Invoice No. 2	200.00
	Liability Insurance - See Invoice #3	13.33
(7)	Office Expense:	
	See July Pay Roll	30.00
	~~Liability Insurance~~ ~~See Invoice No. 3~~	~~13.33~~
	Total	$1568.33

Form MF-104 (Rev.)
(April 1952)

Wash

Budget Bureau No. 42-R1036.3.
Approval expires 6-30-53.

UNITED STATES
DEPARTMENT OF THE INTERIOR
DEFENSE MINERALS EXPLORATION ADMINISTRATION
OPERATOR'S MONTHLY REPORT AND VOUCHER

Month of May - June 195 2 Docket No. DMEA 2419 Contract No. Idm - E299
Operator's Name Lone Eagle Quartz Mine Minerals Uranium
Address Boulder, Jefferson County, Montana
Contract Amount, $ 15,110.00 Government Participation: 90 % Amount, $ 13,599.00

ITEMS OF COSTS	FOR OPERATOR'S USE			FOR GOVERNMENT USE ONLY		
	Monthly Total	Totals Previously Reported	Totals To Date	Approved Monthly Total	Approved Totals Previously Reported	Approved Totals To Date
(1) Independent Short Form Contracts:						
Drilling	240.00	None	240.00			
Bulldozing						
Crosscutting						
Drifting 10 ft.	200.00	None	200.00			
(2) Labor and Supervision:						
Labor						
Supervision						
Technical Services						
(3) Operating Mat'ls. and Supplies:						
Timber						
Explosives						
Pipe						
Track						
(4) Operating Equipment:						
Rental	400.00	None	400.00			
Purchase	608.44	None	608.44			
Depreciation						
(5) Initial Rehabilitation and Repairs	300.00	None	300.00			
(6) New Bldgs., Improvements, etc.	345.00	None	345.00			
(7) Miscellaneous:						
Repairs to Equipment						
Sampling and Analysis						
Payroll Taxes						
Liability Insurance						
Office Expense	60.00	None	60.00			
(8) Contingencies (specify):						
TOTALS	2153.44		2153.44	2153.44		2153.44

I certify that the above bill is correct and just and that payment therefor has not been received.
Date July 24 '52 *Payee [signature]

Per _____ Title _____

*When a voucher is signed or receipted in the name of a company or corporation, the name of the person writing the company or corporate name, as well as the capacity in which he signs, must appear. For example: "John Doe Company, per John Smith, Secretary," or "Treasurer," as the case may be.

NOTE.—Title 18, U. S. Code (Crimes), section 1001, makes it a criminal offense to make a willfully false statement or representation to any department or agency of the United States as to any matter within its jurisdiction.

(Instructions on reverse)

Pursuant to authority vested in me, I certify that this account is correct and proper for payment in the amount of:

$1938.10

Signature [signature]
(Authorized Certifying Officer)

Date 8/25/52 Vou. No. _____
(See other side)

(For Government use only)

CERTIFICATION BY GOVERNMENT REPRESENTATIVE:

I certify that to the best of my knowledge and belief the contractor submitting this voucher is operating a Defense Minerals Exploration Administration project under Contract No. E-299 in accordance with the terms of the contract.

Signature D.R. Irving Title Mining Engr. Date 7/25/52

APPROVAL BY DMEA EXECUTIVE OFFICER OR ALTERNATE:

Signature Glenn C. Reed Title Mng. Engr. Date 7/30

MONTHLY REPORT OF OPERATOR

The Operator (Contractor) of an exploration project is required to make a monthly report to the Government through the Regional Executive Officer. This report consists of three parts as follows:

(a) *Form MF-104—Operator's Monthly Report and Voucher.*—This form details expenditures and constitutes a voucher for reimbursing the Operator for the Government's share of costs;

(b) *Form MF-104A—Operator's Unit Cost and Progress Report.*—This is a statistical report of expenditures which shows costs for the various types of operation; and

(c) *Narrative.*—A concise narrative description of progress made, results accomplished, and any unusual difficulties encountered must be furnished as an attachment to this Report and Voucher. Wherever possible, the narrative is to be illustrated with maps or sketches showing formations penetrated and location and assays of samples taken as well as advances in workings. In the case of diamond drilling or churn drilling, the location and inclination of holes is to be shown on a map; logs and assays also are to be submitted.

The Monthly Report of Operator should be prepared in an original and four copies all of which must be sent to the Executive Officer of the Region not later than the 15th of the month following.

Preparation of Form MF-104—Operator's Monthly Report and Voucher.—All the applicable spaces in Form MF-104 should be filled in by the Operator, and the Operator or his agent should sign the certification in the lower left corner of the form.

The items of costs are arranged in the order they appear in Article 6 (a) of Form MF-200 (Revised February 1952), however, this form is readily adaptable for use in reporting activities under other contract forms.

Under Item (1) delete words "Short Form" if the contract is a sub-contract under Form MF-200; and delete word "Independent" if the contract reported is on Form MF-200 (A). Also, report work paid for on a unit basis under contract Form MF-200 as though it were performed under an independent contract.

Under Item (2) include labor, supervision and technical services incurred for the exploratory operations. Do not include labor, supervision and technical services used for work performed under items (5) and (6).

Under Item (3) include the costs of material and supplies used in the project other than that used under items (5) and (6).

Under Item (4) appear the three types of operating equipment expenditures, that is, rental, purchase and depreciation. The expenditures made for renting equipment belonging to a third party will be reported under "Rental". The amount paid or duly obligated for payment for the purchase of equipment will be reported under "Purchase". The amount of expenditures due the Operator to reimburse him for depreciation of equipment owned will be reported under "Depreciation".

Item (5) comprises costs of labor, supervision, technical services, materials, etc., which are used in the initial rehabilitation and repair of existing buildings, installations, fixtures, and equipment. These costs, therefore, should not be reported under items (2) and (3).

Item (6) includes the labor, supervision, technical services, materials, etc., used in the installation or construction of new buildings, fixed improvements, etc., necessary for the project. These costs, therefore, should not be reported under items (2) and (3).

Item (7) covers miscellaneous types of expenditure such as payroll taxes, liability insurance, workmen's compensation insurance, repairs to equipment and sampling and analysis. Only that part of payroll taxes, liability insurance and workmen's compensation which are paid by the operator should be reported under item (7). The share paid by the employee as a payroll deduction is to be included under item (2) as labor costs.

Item (8) includes any unforeseen costs not included in the other seven categories.

The original of Form MF-104 when submitted for reimbursable expenses incurred under contract Form MF-200 must be supported by original documentation or by certified copies of purchase orders, payrolls or transcripts of payrolls, unless such documentation has been waived by the Regional Executive Officer. This certification may be stated thus, "Certified True Copy (or Transcript)", followed by appropriate signature. If the Executive Officer of the Region determines that a contract under Form MF-200 should have an "on-site" audit, that is, a Government auditor should make an audit of the Operator's books and records of account, the Operator need not support his monthly voucher with original or certified documents except in cases of equipment purchases whose individual costs exceed $50.00. In these cases the original or a certified copy of the purchase order or invoice should be attached to the Monthly Voucher. N. B.—Only the *original* of Form MF-104 is required to be documented. The four copies of Form MF-104 are not to be thus supported.

Form MF-104 submitted for reimbursement under fixed price contracts on Form MF-200 (A), however, are not required to be supported by documentation of any kind. The Operator will submit his claim under item (1) of Form MF-104 by deleting as stated above the word "Independent" and by showing the number of feet or other units immediately after the appropriate descriptive word, such as, drilling, bulldozing, crosscutting, drifting, etc., and giving the "Monthly Total" amount due. "Totals Previously Reported", and "Totals to Date" columns should also be filled in.

U. S. GOVERNMENT PRINTING OFFICE 205675

Form MF-104A
(April 1952)

Budget Bureau No. 42-R1151
Approval expires 6-30-53.

UNITED STATES
DEPARTMENT OF THE INTERIOR

DEFENSE MINERALS EXPLORATION ADMINISTRATION

OPERATOR'S UNIT COST AND PROGRESS REPORT

Month of May-June 1952 Docket No. DMEA 2419 Contract No. Idm - E299
Operator's Name Lone Eagle Quartz Mine Minerals Uranium
Address Boulder, Montana

OPERATION	UNIT	COSTS THIS MONTH	UNITS THIS MONTH	COSTS TO DATE	UNITS TO DATE	UNIT COSTS TO DATE	AUTHORIZED BY CONTRACT Units	AUTHORIZED BY CONTRACT Unit Costs
Drifting	Foot	260.00	10	260.00	10	26.00	185	21.06
Crosscutting	Foot	None	None	None	None	None	50	21.06
Raising								
Shafts								
Winzes								
Drilling: Core	Foot	None	None	None	None	None	1000	6.65
Churn								
Auger								
Stripping								
Trenching								
Test Pits								
Roads and Trails (Bull-dozing)		240.00		240.00				360.00
TOTAL DISTRIBUTED COSTS		500.00		500.00				TOTAL COSTS AUTHORIZED BY CONTRACT
Operating Equipment Purchased		608.44		608.44				1300.00
Initial Rehabilitation and Repairs		300.00		300.00				300.00
New Buildings, Improvements, etc.		345.00		345.00				350.00
Compressor Rental		400.00		400.00				1200.00
TOTAL COSTS		2153.44		2153.44				3150.00

The undersigned company, and the official executing this certification on its behalf, hereby certify that the information contained in this report is correct and complete to the best of their knowledge and belief.

Date July 24, 1952 Operator [signature]

Per _____ Title _____

REMARKS: Compressor will be paid for under rental purchase agreement by the end of contract.

NOTE.—Title 18, U. S. Code (Crimes), section 1001, makes it a criminal offense to make a willfully false statement or representation to any department or agency of the United States as to any matter within its jurisdiction.

(Instructions on reverse)

(For Government use only)

INSTRUCTIONS

Preparation of Form MF–104A—Operator's Unit Cost and Progress Report.—Applicable places on Form 104A should be filled in by the Operator. The purpose of this form is twofold as follows: (1) to furnish the supervising engineers and other administrators with statistical information necessary to better determine the progress of the project; and (2) to furnish more permanent information on mining costs for future use. The more important phases of operation on which permanent information is desired have been outlined in the form. There are blank lines, however, for those unusual phases which may need to be reported for a particular project. It will be necessary for the Operator to distribute his costs among the applicable phases reported with the exception of three items the costs of which are not to be distributed by the Operator. These three items are: "Operating Equipment Purchased", "Initial Rehabilitation and Repairs", and "New Buildings, Improvements, etc." The reason for not distributing these items on a monthly basis is doubtless clear to the Operator, since such distribution might well overstate the cost for any one month or period short of the entire contract period.

Form MF–104A has been designed to tie in with Form MF–104 for both monthly and cumulative costs. The "Total Costs" on Form MF–104A for each month should equal the monthly "Total Costs" as reported on Form MF–104. This is also true of the "Total Costs To Date".

In preparing Form MF–104A, it will be necessary frequently to distribute certain costs over a number of items. For instance, supervisory and engineering costs may have to be distributed over several phases, such as, drifting, crosscutting, raising, etc., provided that these items were reported active for the month. Such distributions should be made on the basis of time spent on the various phases, on man days of labor charged to such phases, or on some other equitable basis. "Operating Equipment", "Initial Rehabilitation and Repairs", and "New Buildings Improvements, etc.", will be distributed to the several phases of the project by the Washington Office of DMEA at the close of the project if determined necessary. The last two columns headed "Authorized by Contract" will be filled in by the Operator if such information is found in the contract. This information is usually a part of Exhibit "A" of the contract. A space for remarks has been provided for the use of the Operator to call attention to any unusual circumstances causing excessive or disproportionate unit costs.

U. S. GOVERNMENT PRINTING OFFICE 205676

Lone Eagle Quartz Mine
Boulder, Jefferson County,
Montana

Docket No. DMEA-2419
Commodity Uranium
Idm-E-299

David Nieminen, A. H. Eiselein
and Maurice Nelligan, Operators.

May-June 1952

COST DISTRIBUTION SHEET FOR MONTH OF
MAY AND JUNE 1952

(1)	Independent Contracts:		
	Bulldozing - See Invoice No. 1		240.00
	Drifting 10 ft. - ~~SmxMayxPayroll~~ $20.00 @ ft.		200.00
(4)	Operating Equipment:		
	Rental for months of May and June @ $200.00 - See Invoices No. 2 and 3		400.00
	Purchases:		
	Drill etc - See Invoice No. 4	$553.60	
	Drill fittings - See Invoice No. 5	7.70	
	Express on Drill Etc. See Invoice No. 6	9.64	
	Air and Water Hose See Invoice No. 7	37.50	608.44
(5)	Initial Rehabilitation and Repairs		
	Labor - See May Payroll 10 das. - 2 men		300.00
(6)	New Bldgs, Imprments, Etc		
	Labor - See June Payroll 7 das. - 2 men	210.00	
	Lumber - See Invoice No. 8	135.00	345.00
(7)	Office Expense See May and June Payroll @ mo. $30.00		60.00
			$2153.44

Lone Eagle Quartz Mine
Boulder, Jefferson County,
Montana.

Docket No. DMEA-2419
Commodity: Uranium
Idm-E299

May -----1952

NARRATIVE

When the two men went to work at the Lone Eagle Quartz Mine during the later part of May 1952, they found several small cave-ins where old timbers had rotted out. They spent the entire ten days cleaning out the tunnel and retimbering and catching-up cave.

They fell the timber on the property and used that for retimbering. Their main object was to get the tunnel in readiness for the compressor and its attachments. This work was done in the main tunnel of the mine. It would now appear that the tunnel is in good condition and is judged very safe and ready for the commencement of drifting on the vein.

LONE EAGLE QUARTZ MINE, BOULDER,
JEFFERSON COUNTY, Montana.

Docket No. DMEA-2419
Commodity Uranium
Idm-E-299

NARRATIVE June 1952

For the month of June, we have a much more interesting detailing of the work and accomplishments which have been done at the Lone Eagle Quartz Mine.

The access road to the mine has been completed and in good condition. To the mine, we mean that a new road has been built up to the tunnel and could now be used for any hauling of ores.

A compressor house has been built and seems like a very good building for sheltering the compressor.

The cleaning of the main tunnel has been finished. The necessary timbering in tunnel at the present time, has been put in good condition. The laying and construction of necessary track to drift has been layed. Air line for compressor has been installed and all in working order.

And about twenty (20) feet of drifting on uranium vein has been accomplished.

The three operators visited this property the 4th of July and everything seems to now be going in a very satisfactory manner and rapid progress should be made from now on in the drifting of the vein.

Mr. A. H. Kiesleln

Boulder, Montana

Re: [illegible]-5413 (Montana)
Hightower, Kiesleln, and Halligan
Lone Eagle Quartz Lode Mining Claim
Jefferson County, Montana
Contract Lbr-[illegible]

Dear Mr. Kiesleln:

By the terms of the subject Exploration Project Contract, as amended, and the certification of discovery or development dated December 16, 1954, all minerals mined or produced from April 17, 1954, to April 17, 1958, were subject to the Government's royalty as set forth in said contract.

As the period during which production was subject to royalty has now expired, the Government according to its present records retains no claim or lien against the property subject to the contract or any future production therefrom. We, therefore, are closing our books and records on this contract. Your attention, however, is called to the provisions of the contract which require the Operator to keep and preserve certain records for the periods indicated.

Sincerely yours,

George Fumich, Jr.

Director

FMHurphy/mm
3/7/63
cc: Director's Reading File
✓CAAA Division
Region I (2)
Docket
Code 500

Above letter also written to Mr. David Hiemiman, Wickes, Montana

MAR 1 2 1963

Mrs. Grace Nelligan

Boulder, Montana

Re: [illegible]-2419 (Montana)
Nienkamp, Rinehart, and Nelligan
Lone Eagle Quartz Lode Mining Claim
Jefferson County, Montana
Contract 14n-2299

Dear Mrs. Nelligan:

Thank you for returning the completed MMX Form 63, relating to the subject contract.

By the terms of the subject Exploration Project Contract, as amended, and the certification of discovery or development dated December 18, 1954, all minerals mined or produced from April 17, 1952, to April 17, 1962, were subject to the Government's royalty as set forth in said contract.

As the period during which production was subject to royalty has now expired, the Government according to its present records retains no claim or lien against the property subject to the contract or any future production therefrom. We, therefore, are closing our books and records on this contract. Your attention, however, is called to the provisions of the contract which require the Operator to keep and preserve certain records for the periods indicated.

Sincerely yours,

George Furnich, Jr.

Director

FMMurphy/mm
3/7/63
cc: Director's Reading File
✓CMA Division
Region I (2) w/cy Form 63 completed by Mrs. Nelligan 2/13/63
Docket
Code 300

tract Division

CERTIFICATION BY THE UNITED STATES OF AMERICA
OF A DISCOVERY OR DEVELOPMENT UNDER
AN EXPLORATION PROJECT CONTRACT

To: David Nieminen, Wickes, Montana;
A. H. Eiselein, Boulder, Montana;
and Maurice Nelligan, Boulder, Montana
(Partners)

Pursuant to the provisions of Exploration Project Contract No. Idm-E299, dated April 17, 1952, (Docket No. DMEA-2419), hereinafter called the "contract" between you and the United States of America, hereinafter called the "Government", to establish and fix the Government's percentage royalty on production and its lien thereon and on the land described in the contract, the Government considers and therefore certifies that discovery or development from which production may be made has resulted from the exploration work.

The nature of said discovery or development is described broadly or indicated as follows:

Drifting and crosscutting on the land described in Article 2 of the contract exposed a radioactive vein in quartz monzonite over a distance of approximately 220 feet. The vein ranges in width from one to five feet, is frequently offset by faulting, and contains uranium ore of economic grade.

Dated: DEC 1 0 1954

THE UNITED STATES OF AMERICA

By C. P. Mittendorf
Administrator, Defense Minerals
Exploration Administration

Ching/gla 12-8-54
Original: David Nieminen, Wickes, Montana
c to: A. H. Eiselein, Boulder, Montana
Maurice Nelligan, Boulder, Montana
Contract Adm. & Audit Division
Field Team, Region II (2)
Finance Office
Rare & Misc. Metals Division
Docket file
Mr. Irving Gumbel, Acting Director,
Materials Division, EPS
Admr.'s Reading File
Operating Committee
Mr. Hedges, Rm. 4604
Mr. Kiilsgaard, Rm. 5224
Mr. F. E. Johnson, Rm. 4460
Mr. Ching

Docket No. DMEA-2419
(uranium)

(Amendment to Change Starting and/or Completion Dates)

AMENDMENT NO. 6

GOVERNMENT COPY

It is agreed this 12th day of October 1953, between the United States of America, acting through the Department of the Interior, Defense Minerals Administration and David Nieminen, A. H. Eiselein, and Maurice Nelligan, partners (Lone Eagle Mine, Jefferson County, Montana) each acting in consideration of the agreement to the other to the terms hereinafter set forth, that the Exploration Project Contract Idm-E299 dated April 17 1952 between the parties hereto be modified and amended to change the ~~starting date from~~ -- (No. of days) ~~to within~~ -- (No. of days) ~~of the contract date~~ completion period from 18 (No. of months) to 19 (No. of months) from the date of the contract. The effective date of this amendment shall be October 17, 1953.

This amendment is made by authority granted the Executive Officer, DMEA Field Team, Region II, in Order No. 2684 by the Acting Secretary of the Interior.

This amendment shall not be construed to increase the estimated total cost of the project, the amount of the Government's contribution, or any item of allowable cost which is expressly designated "Allowable Maximum".

Executed in sextuplicate the day and year first above written.

DAVID NIEMINEN, A. H. EISELEIN,
and MAURICE NELLIGAN, Partners

(Operator)

By A. H. Eiselein

By David Nieminen

By Maurice Nelligan

THE UNITED STATES OF AMERICA

By A. E. Weissenborn
A. E. Weissenborn
Executive Officer
DMEA Field Team, Region II

LONE EAGLE QUARTZ MINE
Nieminen, Eiselein & Nelligan
Contract Idm-E299
Docket No. DMEA 2419 (uranium)

Justification of Amentment No. 6

We believe it is to the Government's advantage to grant the operators extension of time to permit them to make an ore shipment as the information to be gained from mining the ore will undoubtedly benefit the exploration. We now believe that the mine will no doubt be a small producer of uranium ore and the last 60 feet of the drift will aid greatly in evaluating the mine.

George W. Becraft

Docket No. DMEA 2419
(uranium)

GOVERNMENT COPY

AMENDMENT NO. 5

It is agreed this 25th day of May 1953, between the United States of America, acting through the Department of the Interior, Defense Minerals Administration, and David Nieminen, A. H. Eiselein, Maurice Nelligan, partners

each acting in consideration of the agreement of the other to the terms hereinafter set forth, that the Exploration Project Contract Idm-E 299 of April 17 1952 between the parties hereto be modified and amended as described in Exhibit "F" attached hereto, which, with any maps or drawings attached thereto, is made a part of this agreement. The effective date of this amendment shall be May 1 1953.

This amendment is made by authority granted the Executive Officer, DMEA Field Team, Region II, in Order No. 2684 by the Acting Secretary of the Interior.

This amendment shall not be construed to increase the estimated total cost of the project, the amount of the Government's contribution, or any item of allowable cost which is expressly designated "Allowable Maximum."

Executed in sextuplicate the day and year first above written.

DAVID NIEMINEN, A. H. EISELEIN,
MAURICE NELLIGAN, PARTNERS
(Operator)

By Maurice Nelligan
By A. H. Eiselein
By David Nieminen

THE UNITED STATES OF AMERICA

By A. E. Weissenborn
A. E. Weissenborn, Exec. Officer
DMEA Field Team, Region II

LONE EAGLE QUARTZ MINE
Nieminen, Eiselein & Nelligan
Contract Idm-E299
Docket No. DMEA 2419 (urnaium)

AMENDMENT NO. 5

Exhibit "F"

Amendment No. 4 is amended as follows:

I. Under item 2, page 1,

Delete: "Timber and rehabilitate as necessary to make safe, the drift and crosscut driven as indicated in Part I and on the map attached hereto and made a part hereof and entitled 'Geologic Map, Lone Eagle Mine.' Drift approximately 150 feet in a southwesterly direction from the end of the crosscut indicated on the aforementioned map."

Add: "Drift approximately 170 feet in a southwesterly direction from a point approximately 135 feet from start of drift as indicated in map entitled 'Geologic Map, Lone Eagle Mine' attached hereto and made a part of this amendment."

II. Under Estimated Actual Costs, page 2,

Delete: Timber and rehabilitate drift and crosscut referred to in Part I - $700.00

Change: $1,150.00*
To: 450.00

III. Under Agreed Unit Costs, page 2,

Change: Drift and crosscut approximately 200 feet @ $25.00/ft. $5,000.00

To: Drift and crosscut approximately 220 feet @ $25.00/ft. $5,500.00

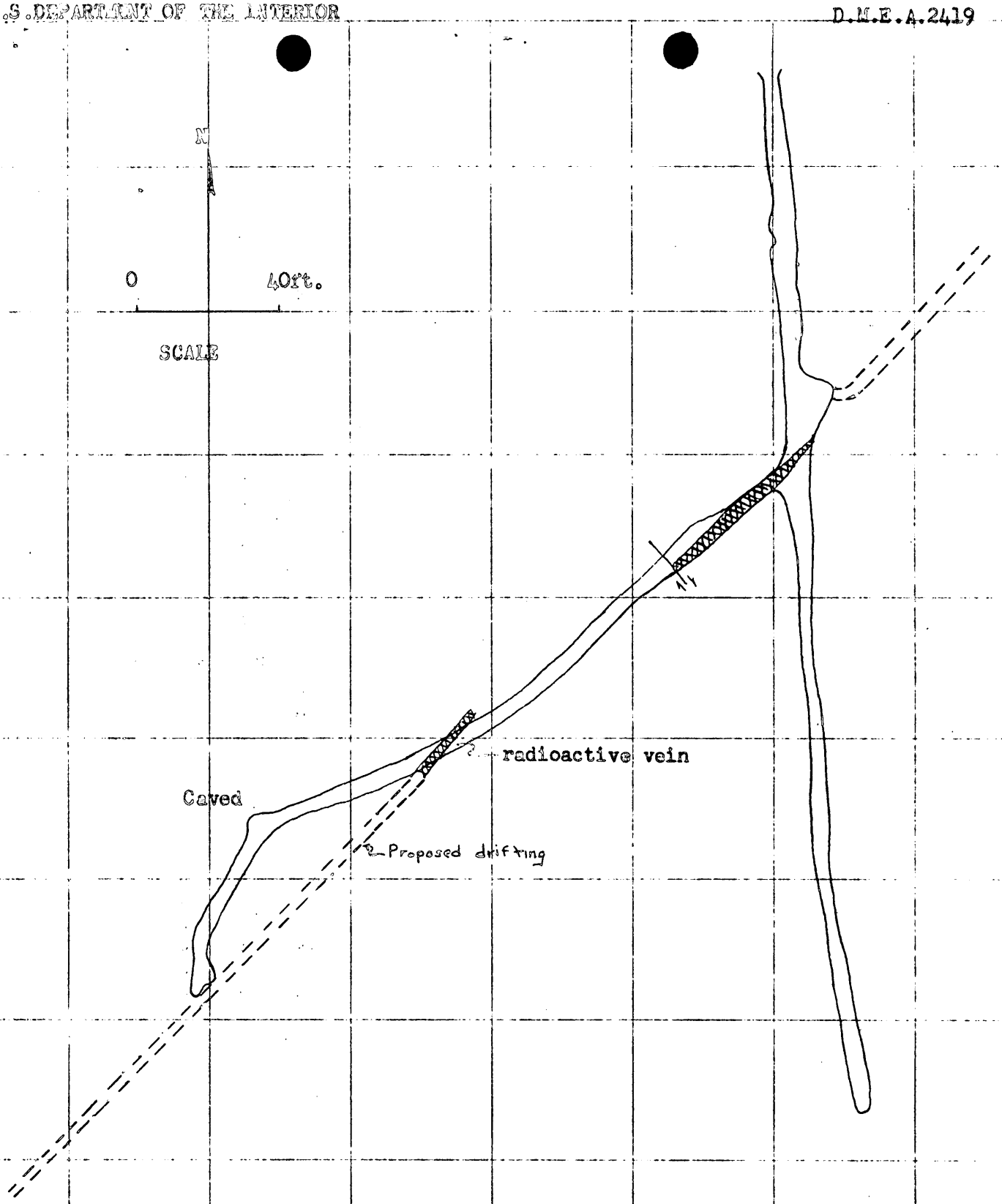
Change: Timber approximately 100 feet of workings @ $5.00/ft. $500.00

To: Timber approximately 140 feet of workings @ $5.00/ft. $700.00

IV. Under Summary, page 2,

Change:	Estimated Actual Costs of Part II	$1,150.00*
To:	Estimated Actual Costs of Part II	450.00
Change:	Agreed Unit Costs of Part II	5,500.00
To:	Agreed Unit Costs of Part II	6,200.00

Change subtotals under Estimated Actual Costs and Agreed Unit Costs, page 2, to conform with amended contract changes.



MINE MAP
of
LONE EAGLE MINE
JEFFERSON COUNTY, MONTANA

Modified tracing of Geologic Map
by G.E.Becraft, U.S.Geol.Survey

Contract Idm-E299

"ALBANENE" No. 116M F&C CO. N.Y.
REG. U.S. PAT. OFF.

LONE EAGLE QUARTZ MINE
Nieminen, Eiselein & Nelligan
Contract Idm-E299
Docket No. DMEA 2419 (uranium)

Justification of Amendment No. 5

An examination of the caved drift disclosed that an allowable rehabilitation cost of $700.00 was not adequate to completely rehabilitate the drift. Furthermore, a drift driven along the vein from where it crosses the drift just before the caved area would be more advantageous in determining the geological characteristic of the uranium-bearing vein. It is in the interest of the Government that drifting be allowed for 170 feet in a southwesterly direction from a point 135 feet from the start of the drift in lieu of rehabilitation of the caved drift and crosscut with subsequent 150 feet of drifting.

E. W. Buel

Government's Copy

EXPLORATION PROJECT CONTRACT
DAVID NIEMINEN, A. H. EISELEIN, MAURICE NELLIGAN (PARTNERS)
DOCKET NO. DMEA-2419

AMENDMENT NO. 4

It is agreed this 17th day of February, 1953, between the United States of America, acting through the Department of the Interior, Defense Minerals Exploration Administration, and David Nieminen, A. H. Eiselein, and Maurice Nelligan, each acting in consideration of the agreement of the other to the terms hereinafter set forth that Exploration Project Contract Idm-E299, Docket No. DMEA-2419, dated April 17, 1952, as amended by the parties, hereto be further modified and amended as of said date as follows:

(1) This amendment shall be effective as of February 1, 1953.

(2) In Exhibit "A" under "Statement of the Work" under "Part II" on page 1, delete the entire paragraph and substitute the following in lieu thereof: "Timber and rehabilitate as necessary to make safe, the drift and crosscut driven as indicated in Part I and on the map attached hereto and made a part hereof and entitled "Geologic Map, Long Eagle Mine." Drift approximately 150 feet in a southwesterly direction from the end of the crosscut indicated on the aforementioned map.

Drift approximately 50 feet in a northeasterly direction on the vein from the main tunnel, as indicated on the aforementioned map.

Crosscuts may be driven at points where the advisability of such work is indicated, but the direction, location and extent of all work shall be subject to the approval of the Government. All drifts and crosscuts are to be approximately 5' x 7' in the clear of any timbering.

(3) In Exhibit "A" under "Estimated Costs of the Project", under "Part II," on page 3, eliminate all the material thereunder on said page and substitute the following:

Estimated Costs of the Project
(*Indicates allowable maximum)

Estimated Actual Costs		
Timber and rehabilitate drift and crosscut referred to in Part I	$700.00	
Accounting and office expense	100.00	
Contingencies	350.00*	$1,150.00*
Agreed Unit Costs		
Drift and crosscut approximately 200 feet @ $25.00/ft.	5,000.00	
Timber approximately 100 feet of workings @ $5.00/ft.	500.00	5,500.00

The Government will contribute to the cost of the work set forth above under heading "Agreed Unit Costs" on the basis of the above agreed unit costs per foot, as they accrue, for units of work actually performed in lieu of actual costs. These unit costs include all costs of the work excepting accounting and office expense, timbering and rehabilitating drift and crosscut referred to in Part I, estimated above under the heading "Estimated Actual Costs", to which the Government will contribute on the basis of actual costs as set forth in Article 6(a) of the contract.

S U M M A R Y

Total Estimated Actual Costs of Part I	$8,460.00*	
Total Estimated Actual Costs of Part II	1,150.00*	
Agreed Unit Costs of Part II	5,500.00	
Total Estimated Cost of Project		$15,110.00*
Government Participation @ 90%		$13,599.00*

This amendment shall not be construed to increase the estimated total cost of the project, the amount of the Government's contribution, or any item of allowable cost which is expressly designated "Allowable Maximum".

Executed in sextuplicate the day and year first above written.

THE UNITED STATES OF AMERICA

By _____
Administrator, Defense
Minerals Exploration
Administration

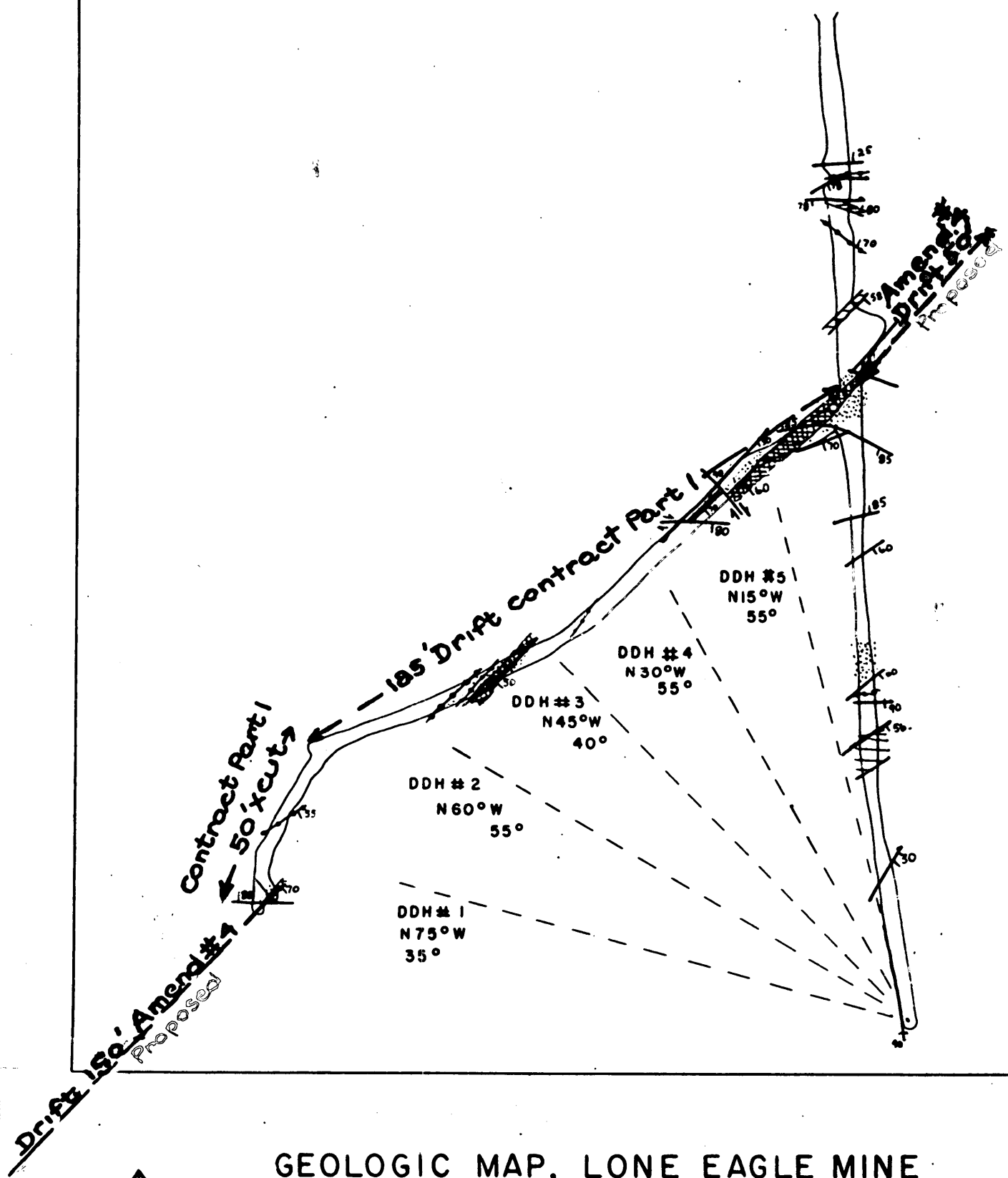
David Nieminen, A. H. Eiselein
and Maurice Nelligan, Partners

By _____
Partner

By _____
Partner

By _____
Partner

[redacted]



EXPLANATION

[redacted]

Radioactive vein

Other veins

Silicified rock

Faults

N15°W 55°

Proposed drill holes showing heading and dip

Country rock is quartz monzonite.

Contract Idm-E-299 Part II

Amendment No.4

Proposes 200 feet drifting instead of 1,000 feet ~~diamond~~ drilling

GEOLOGIC MAP, LONE EAGLE MINE

JEFFERSON COUNTY, MONTANA

showing proposed diamond drill holes

N

George E. Becraft

Scale 1" = 40'

GOVERNMENT'S COPY

Docket No. DMEA-2419
(uranium)

(Amendment to Change Starting and/or Completion Dates)

AMENDMENT NO. 3

It is agreed this 17th day of October 1952, between the United States of America, acting through the Department of the Interior, Defense Minerals Administration and David Nieminen, A. H. Eiselein, and Maurice Nelligan, partners.

each acting in consideration of the agreement to the other to the terms hereinafter set forth, that the Exploration Project Contract Idm-E299 dated April 17 1952 between the parties hereto be modified and amended to change ~~the starting date from xx~~ _____ (No. of days) ~~to within xxxxxxxxxxxxxx of the date of the contract and~~ the completion period from 6 (No. of months) to 18 (No. of months) from the date of the contract. The effective date of this amendment shall be October 17, 1952.

This amendment is made by authority granted the Executive Officer, DMEA Field Team, Region II, in Order No. 2684 by the Acting Secretary of the Interior.

This amendment shall not be construed to increase the estimated total cost of the project, the amount of the Government's contribution, or any item of allowable cost which is expressly designated "Allowable Maximum".

Executed in sextuplicate the day and year first above written.

David Nieminen, A. H. Eiselein
and Maurice Nelligan, partners
(Operator)

By A H Eiselein
By Maurice Nelligan
By David Nieminen

THE UNITED STATES OF AMERICA

By A E Weissenborn
A. E. Weissenborn
Executive Officer
DMEA Field Team, Region II

DEPARTMENT OF THE ARMY
Defense Logistics Agency
DLA 1 1 1

Docket No. DMEA-2419 (uranium)
David Nieminen, A. H. Eiselein
and Maurice Nelligan, Partners
Lone Eagle Quartz Mine
Jefferson County, Montana
Contract Idm-E299

Justification for Amendment No. 3

The contract states that work shall be brought to completion within a period of 6 months. This date would be October 17, 1952. Part I of the contract was completed October 6, 1952 and winter conditions prevent further work on the property until about May 1, 1953, therefore, Part II of the contract cannot be started until that date. An amendment to Part II to permit an additional 200 feet of drifting is being prepared. Extension of the time allotted to the contract by 11 months should provide time to complete work specified under Part II as amended.

George E. Becraft, Geologist
U. S. Geological Survey

AMENDMENT NO. 2

It is agreed this 15th day of Sept. 195 2, between the the United States of America, acting through the Department of the Interior, Defense Minerals Administration and David Nieminen, A. H. Eiselein, and Maurice Nelligan, partners (Docket No. 2419 - uranium)

each acting in consideration of the agreement of the other to the terms hereinafter set forth, that the Exploration Project Contract Idm-E299 of Apr. 17 195 2 between the parties hereto be modified and amended as described in Exhibit "F", attached hereto, which, with any maps or drawings attached thereto, is made a part of this agreement. The effective date of this amendment shall be September 15 195 2.

This amendment is made by authority granted the Executive Office, DMA Field Team, Region II in Order No. 2684 by the Acting Secretary of the Interior.

This amendment shall not be construed to increase the estimated total cost of the project, the amount of the Government's contribution, or any item of allowable cost which is expressly designated 'Allowable Maximum'".

Executed in sextuplicate the day and year first above written.

DAVID NIEMINEN, A. H. EISELEIN
AND MAURICE NELLIGAN, PARTNERS
(Operator)

By David Nieminen

By A H Eiselein

By Maurice Nelligan

The United States of America

By A. E. Weissenborn
A. E. Weissenborn, Exec. Officer
DMEA Field Team, Region II

DEPARTMENT OF THE INTERIOR
Defense Minerals Administration
RECEIVED
OCT 20 1952

DAVID NIEMINEN, A. H. EISELEIN & MAURICE NELLIGAN
(Partners)
Contract Idm-E299 - uranium Docket No. DMEA 2419

AMENDMENT NO. 2

Exhibit "F"

Changes and modifications

1. In Exhibit "A" under "Operating Equipment to be Rented," change the second item to read as follows:

"Bulldozer for road repair, 2 days at $120.00 per day (including Operator, supplies, repairs) $240.00"

and change the total shown for "Operating Equipment to be Rented" from $2860.00 to $2740.00.

2. In Exhibit "A" under "Rehabilitation and Repairs" add the following item:

"Additional labor and supplies necessary for road repair $120.00"

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

1201 N. Division St.
Spokane 2, Washington
October 6, 1952

MEMORANDUM

To: DMEA Field Team, Region II

From: W. S. Anderson, Mining Engineer, Bureau of Mines

Subject: Amendment No. 2, Lone Eagle Quartz Mine, Jefferson County, Montana, Docket No. 2419 (uranium) Contract Idm-E299

In addition to the bulldozer work for road repairs, labor and supplies are required to install drainage culverts and to grade roadside ditches. The additional work is necessary to put the road in proper condition for haulage of supplies and equipment to the property.

The amendment does not increase the total cost of the project, and it is to the benefit of the Government to have the access road in good condition.

W. S. Anderson

W. S. Anderson

cc: DMEA, Wash.
USGS (2)

AMENDMENT NO. ____

It is agreed this ____ day of ____ 195__, between the the United States of America, acting through the Department of the Interior, Defense Minerals Administration and ____

each acting in consideration of the agreement of the other to the terms hereinafter set forth, that the Exploration Project Contract ____ of ____ 195__ between the parties hereto be modified and amended as described in Exhibit ____, attached hereto, which, with any maps or drawings attached thereto, is made a part of this agreement. The effective date of this amendment shall be ____ 195__.

This amendment is made by authority granted the Executive Office, DMA Field Team, Region II in Order No. 2684 by the Acting Secretary of the Interior.

This amendment shall not be construed to increase the estimated total cost of the project, the amount of the Government's contribution, or any item of allowable cost which is expressly designated "Allowable Maximum".

Executed in sextuplicate the day and year first above written.

____
(Operator)

By ____

The United States of America

By ____
A. E. Weissenborn, Exec. Officer
DMA Field Team, Region II

DEPARTMENT OF THE INTERIOR
Defense Minerals Administration
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DEC 8 1952

COPY

David Nieminen, A. H. Eiselein, and Maurice Nelligan, Partners
Exploration Project Contract Idm-E299, Docket No. 2419X (Uranium)

Amendment No. 1

EXHIBIT "F"

Exhibit "A", Estimated Costs of the Project, Part I, is amended as follows, in order that the work under the contract may proceed more efficiently.

1. Sec. 1, Independent Contracts
   Delete: "Drifting on uranium bearing vein 200 feet at $20.00 per foot - - - - - - - - - - - - - - - - $4,000.00
   Add : "Drifting on uranium bearing vein 185 feet at $20.00 per foot - - - - - - - - - - - - - - - - $3,700.00

If a satisfactory subcontract cannot be negotiated the operator may perform the work himself and the Government will contribute to the cost of drifting and crosscutting on the basis of $20.00 per foot of new drift and crosscut actually completed, in lieu of actual costs. The rest of the described work and those items of the cost of drifting and crosscutting which are excluded therefrom will be contributed to by the Government on the basis of the actual costs specified in Article 6 (a) of the contract form, schedules of which are set forth in Exhibit "A" and as amended below:

2. Sec. 4, Operating Equipment
   Delete: Under "To be rented":
   Compressor, including pipe and hose, drill steel and accessories -v- - - - - - - - - - - - $2,500.00

   Add : Compressor - $1,200.00

   Add : Under "To be purchased":
   Drill, pipe and hose, drill steel, and drilling accessories - - - - - - - - - - - - - - - $1,300.00

3. Sec. 5, Rehabilitation and Repairs
   Delete: "None"

   Add : Repairing adit portal, labor only - - - - - - - - $ 300.00

DEPARTMENT OF THE NAVY
Defense Nuclear Agency
RECEIVED
DEC 3 1982

Docket No. 2419

Commodity Uranium

DEPARTMENT OF THE INTERIOR

DEFENSE MINERALS EXPLORATION ADMINISTRATION

STRATEGIC AND CRITICAL MINERALS EXPLORATION PROGRAM

TO: Chief, Finance Section, Budget and Finance Branch, Bureau of Mines

Please enter on the records of the Defense Minerals Exploration Administration under the Strategic and Critical Minerals Exploration Program, the following contract, or amendment to contract.

Contract No. Idm-E 299

Date of Contract ~~or Amendment~~: April 17, 1952

Name and Address of Operator:

Nieminen, Nelligan & Eiselein
Boulder, Montana

Amount of Government participation $13,599.00

Percent of Government participation 90 %

Region: I NW State: Montana

Note: Please reobligate $ .01. Contract previously terminated.

E. H. Talbert
(Name)

for J. L. Chambers, Chief
Contract Administration and
Audit Division
(Title)

Date Delivered to Bureau of Mines, Washington. 1/13/56

54458

Docket No. [illegible] - 2419

Commodity [illegible]

DEPARTMENT OF THE INTERIOR

DEFENSE MINERALS EXPLORATION ADMINISTRATION

STRATEGIC AND CRITICAL MINERALS EXPLORATION PROGRAM

TO: Chief, Finance Section, Budget and Finance Branch, Bureau of Mines

Please enter on the records of the Defense Minerals Exploration Administration under the Strategic and Critical Minerals Exploration Program, the following contract, or amendment to contract.

Contract No. Idm-E 299

Date of Contract ~~amendment~~ April 17, 1952

Name and Address of Operator:
Merinen, Holligan & Biselein
Boulder, Montana

Amount of Government participation ____ $ 13,599.00

Percent of Government participation 90 %

Region: 11 State: Montana

Note: Please release $ 1,171.98

ama

for J. L. Chambers (Name)
Chief, Contract Administration and Audit Division

(Title)

Date Delivered to Bureau of Mines, Washington. 8/13/54

54458

Docket No. 2419

Commodity Uranium

DEPARTMENT OF THE INTERIOR

DEFENSE MINERALS EXPLORATION ADMINISTRATION

STRATEGIC AND CRITICAL MINERALS EXPLORATION PROGRAM

TO: Chief, Finance Section, Budget and Finance Branch, Bureau of Mines

Please enter on the records of the Defense Minerals Exploration Administration, under the Strategic and Critical Minerals Exploration Program, the following contract, or amendment to contract.

Contract No. Idm-E 299

Date of Contract ~~or Amendment~~: April 17, 1952

Name and Address of Operator: (Partners)

David Nieminen, Wickes, Montana

Maurice Nelligan, Boulder, Montana

A. H. Eiselein, Boulder, Montana

Amount of Government participation $ 13,599.00

Percent of Government participation 90 %

Region: II State: Montana

(Name)

for J. L. Chambers, Chief, Contract, Administration and Audit Division

(Title)

Date Delivered to Bureau of Mines, Washington. 4/17/52

13908

MF-200
(June 1951)
(Revised Feb. 1952)

Docket No. DMEA-2419
Commodity Uranium
Idm-E-299
GOVERNMENT'S COPY

UNITED STATES OF AMERICA
DEPARTMENT OF THE INTERIOR
DEFENSE MINERALS EXPLORATION ADMINISTRATION

EXPLORATION PROJECT CONTRACT 1/

It is agreed this 17th day of April, 1952, between the United States of America, acting through the Department of the Interior, Defense Minerals Exploration Administration, hereinafter called the "Government," and 2/ David Nieminen, Wickes, Montana; A. H. Eiselein, Boulder, Montana; and Maurice Nelligan, Boulder, Montana — Partners

hereinafter called the "Operator," as follows:

ARTICLE 1. Authority for contract. This agreement is entered into under the authority of the Defense Production Act of 1950, as amended, pursuant to DMEA Order 1 entitled "Regulations for Government Aid in Defense Exploration Projects."

ARTICLE 2. Operator's property rights. With respect to that certain land situated in the State of Montana, County of Jefferson, described as follows:

1/ If sufficient space is not provided in any blank, use an extra sheet of paper and refer to it in the blank.

2/ State name, address, and nature of organization if any.

3/ Lone Eagle Quartz Lode Mining Claim, located in Quartz Gulch, Section 25, Township 8 North, Range 5 West, M.P.M. Recorded in the Office of the County Clerk and Recorder on Page 372 Book 46, Records of Jefferson County, Montana.

the Operator represents and undertakes: 4/

(a) That the Operator is the owner, in possession and entitled to possession, and that the property is subject only to the following claims, liens, or encumbrances as to each of which the subordination agreement of the holder is attached:

None

(b) ~~That the Operator is a lessee, in possession and entitled to possession, and the Owner's Consent to the lease is attached.~~

The Operator shall devote the land and all existing improvements, facilities, buildings, installations, and appurtenances to the purposes of the exploration project without any allowance for the use, rental value, depreciation, depletion, or other cost of acquiring, owning, or holding possession thereof.

ARTICLE 3. Exploration project. The Operator, within thirty (30) days from the date of this contract shall commence

3/ Give legal description or enough to identify the property, particularly excluding any land or interest therein to which the Government's lien is not to attach or the production from which is not to be subject to the Government's percentage royalty.

4/ Strike out the provision not applicable.

on a project of exploration for[5/] Uranium

in or upon the described land; and shall bring the project to completion within a period of six (6) months from the date of this contract. The work to be performed is more fully described in Exhibit "A" attached hereto, which, with any maps or drawings thereto attached, are made a part of this contract. The Government will contribute to the cost of this work as hereafter provided.

ARTICLE 4. Performance of the work. (a) Operator's responsibility. The work shall be performed efficiently, expertly, in a workmanlike manner, in accordance with good mining standards and State regulations for health and safety and for workmens' compensation and employers' liability insurance, with suitable and adequate equipment, materials, and labor, to bring the project to completion within the time fixed. To the extent specified in Exhibit "A" , attached hereto, the work may be performed by independent contractor or contractors; and work not specified in Exhibit "A" for performance by independent contractor may nevertheless be so performed upon amendment of Exhibit "A", as agreed to by the parties, to state the work to be so performed and the estimated unit costs thereof, as provided hereafter.

(b) Independent contracts. Any independent contract for the performance of work shall be on a unit-price basis (such as per foot of drilling, per foot of drifting, per hour of bulldozer operations, per cubic yard of material moved), or on some basis that will indicate the amount due for work performed at any stage of the work to be performed

5/ Name of mineral or minerals.

under such independent contract. The Government shall not be nor be considered to be a party to any such independent contract, and the Government's right to terminate the exploration project contract under any of its provisions shall not in any manner be affected by reason of any such independent contract. If the reference in Exhibit "A" to any such independent contract states that the Government's approval thereof is required, the Government may refuse to participate in the cost thereof unless and until it has given its written approval of the independent contract.

(c) Government may inspect. The Government shall have the right to enter and observe and inspect the work at all reasonable times, and the Operator shall provide the Government with all available means for doing so. The Government may consult with and advise the Operator on all phases of the work.

ARTICLE 5. Estimated costs of the project. A statement of the estimated cost of the project is set forth in Exhibit "A", attached hereto. Except insofar as any item of requirement or the estimated cost thereof set forth in Exhibit "A" is there or elsewhere designated as an "allowable maximum," such items of requirement and of related cost are estimates only, and may be exceeded to the extent that the Government may from time to time approve for the most economic and beneficial performance of the work within the limitation of the total aggregate estimate of costs. The Government's approval of any such excess over the estimate for an item of requirement or related cost will be signified by its approval and payment of any invoice or voucher for payment which expressly calls attention to such excess. Items expressly designated in Exhibit "A" or

elsewhere as "allowable maximum," and the total aggregate estimated cost are limitations, and any excess therein will be for the sole account of the Operator in which the Government will not participate.

ARTICLE 6. Allowable costs of the project. (a) The costs of the project in which the Government will participate are limited to the following:

(1) Independent contracts. Payments to independent contractors under independent contracts listed in Exhibit "A". The estimated cost of any work to be performed under an independent contract is or shall be included in the estimate of costs in Exhibit "A" in terms of the estimated numbers of units of work to be performed, the estimated amount to be paid per unit, and the estimated total amount to be paid to the independent contractor, and such estimates shall be allowable maximums above which the Government will not contribute. Regardless of the provisions of any such independent contract, the Government will participate in the payments to the independent contractor only on account of work actually performed and that conforms with the provisions of the exploration project contract, and only to the extent that the Government deems the unit prices for the work under the independent contract to be reasonable and necessary. No such independent contract shall have the effect of increasing the estimated total cost of the exploration project contract nor the maximum amount which the Government will pay as provided in the exploration project contract.

(2) Labor, supervision, consultants. Labor, supervision and technical services (including engineering and geological consultants),

a schedule of which is included in the estimate of costs set forth in Exhibit "A". The requirements and related estimated costs for supervision and technical services are allowable maximums.

(3) Operating materials and supplies. Necessary materials and supplies including expendable items of equipment costing less than $50.00 each, and power, water, and fuel, a schedule of which is included in the estimate of costs in Exhibit "A".

(4) Operating equipment. Any operating equipment to be rented or purchased, or which is owned and will be furnished by the Operator, with the estimated rental, purchase price, or the allowable depreciation, as the case may be, a schedule of which is included in Exhibit "A". Any items listed for purchase or as owned and to be furnished by the Operator, and related purchase price and allowable depreciation, are allowable maximums.

(5) Rehabilitation and repairs. Any necessary rehabilitation or repairs of existing buildings, installations, fixtures, and movable operating equipment, now owned by the Operator and to be devoted to the purposes of the exploration contract, a schedule of which is included in the estimate of costs set forth in Exhibit "A". These items are allowable maximums.

(6) New buildings, improvements, installations. Any necessary buildings, fixed improvements, or installations to be purchased, installed, or constructed for the purposes of the exploration work, with the estimated cost of each, a schedule of which is included in the estimate of costs in Exhibit "A". All of these items are allowable maximums.

(7) Miscellaneous. Repairs to and maintenance of operating equipment (not including initial rehabilitation or repairs of the Operator's equipment), analytical work, accounting, workmens' compensation and employers' liability insurance and payroll and sales taxes.

(8) Unforeseen. Such other necessary, reasonable direct costs of performing the exploration work, within the limit of the total aggregate estimate of costs, whether or not included in any schedule of costs in Exhibit "A", as may be approved by the Government in the course of the work, as indicated by its approval and payment of invoices and vouchers.

(b) The Government's payments in all cases will be based on actual, necessary costs (including contract unit prices) incurred not in excess of any "allowable maximum," and not in excess of the fixed percentage of the total aggregate estimated cost. Costs will be considered to be incurred only as they are or become due and payable.

(c) No items of general overhead, corporate management, interest, taxes (other than payroll and sales taxes) or any other indirect costs, or work performed or costs incurred before the date of this contract, shall be allowed as costs of the project in which the Government will participate.

ARTICLE 7. Reports, accounts, audits. (a) Progress reports. The Operator shall provide the Government with monthly reports of work performed and costs (including contract unit prices) incurred under the contract, in quintuplicate (five copies), upon forms provided by the Government. These progress reports shall be certified by the Operator,

and shall constitute both the Operator's invoice of costs incurred on the project during the period covered by the report and his voucher for repayment by the Government, unless the Government requires the use of a standard voucher form with invoice attached. Progress reports shall include surface and/or underground engineering-geological maps or sketches showing the progress of the exploration, with assay-reports on samples taken concurrently with the advance in mineralized ground.

(b) Final report. Upon completion of the exploration work or termination of the contract the Operator shall provide the Government with an adequate geological and engineering report, in quintuplicate (five copies), including an estimate of ore reserves resulting from the exploration work.

(c) Compliance with requirements. If, in the opinion of the Government, any of the Operator's reports are insufficient or incomplete, the Government may procure the making or completion of such reports and attachments as an expense of the exploration work; and the Government may withhold approval and payment of any vouchers depending upon insufficient or incomplete reports.

(d) Accounts and audits. The Operator shall keep suitable records and accounts of operations, which the Government may inspect and audit at any time. The Government may at any time require an audit of the Operator's records and accounts by a certified public accountant, the cost thereof to be treated as a cost of the project. The Operator shall keep and preserve said records and accounts for at least 3 years after the completion of the project or the termination of this contract. Upon the completion of the project or termination of the contract the Operator shall render a final account as provided in Article 12.

ARTICLE 8. Payments by the Government. (a) The Government will pay 90 per cent of the allowable costs incurred, as they accrue, in an aggregate total amount not in excess of $ 13,599.00, which is 90 per cent of $ 15,110.00, the agreed, estimated total cost of the project in which the Government will participate; Provided, that until the Operator's final report and final accounting have been rendered to the Government, and any final auditing required by the Government has been made, and a final settlement of the contract has been made, the Government may withhold from the last voucher or vouchers such sums as it sees fit not in excess of ten (10) per cent of the maximum total which the Government might have been called upon to pay under the terms of the contract.

(b) The Government may make any payment or payments direct to independent contractors and to suppliers, for the account of the Operator, rather than to the Operator.

ARTICLE 9. Repayment by Operator. (a) If, at any time, the Government considers that a discovery or a development from which production may be made has resulted from the exploration work, the Government, at any time not later than six months after the Operator has rendered the required final report and final account, may so certify in writing to the Operator. The certification shall describe broadly or indicate the nature of the discovery or development. In the event of such certification, any minerals mined or produced from the land described in Article 2 within ten years from the date of this contract, including any mined or produced before the certification, shall be subject to a percentage royalty which

the Operator or his successor in interest shall pay to the Government, upon the net smelter returns, the net concentrator returns, or other net amounts realized from the sale or other disposition of any such production, in whatever form disposed of, including ore, concentrates, or metal, until the total amount contributed by the Government, without interest, is fully repaid, or said ten years have elapsed, whichever occurs first, as follows:

(1) One and one-half ($1\frac{1}{2}$) per cent of any such net amounts not in excess of eight dollars ($8.00) per ton;

(2) One and one-half ($1\frac{1}{2}$) per cent of any such net amounts, plus one-half ($\frac{1}{2}$) per cent of such net amounts for each additional full fifty cents ($0.50) by which such net amounts exceed eight dollars ($8.00) per ton, but not in excess of five (5) per cent of such net amounts.

(For instance: the percentage royalty on a net amount of five dollars ($5.00) per ton, would be one and one-half ($1\frac{1}{2}$) per cent; on a net amount of ten dollars ($10.00) per ton, three and one-half ($3\frac{1}{2}$) percent.)

(b) As here used, "net smelter returns," "net concentrator returns," and "other net amounts realized from the sale or other disposition," mean gross revenue from sales; or if not sold, the market value of the material after it is mined in the form in which and the place where it is held. In the case of integrated operations in which the material is not disposed of as such, these terms mean what is or would be gross income from mining operations for percentage depletion purposes in income tax determination.

(c) To secure the payment of its percentage royalty, the Government shall have and is hereby granted a lien upon the land described in Article 2 and upon any production of minerals therefrom, until the royalty claim is extinguished by lapse of time or is fully paid.

(d) This article is not to be construed as imposing any obligation on the Operator or the Operator's successor in interest to engage in any mining or production operations.

ARTICLE 10. Assignment, transfer, or loss of Operator's interest. Without the written consent of the Government, the Operator shall not assign or otherwise transfer or hypothecate this contract or any rights thereunder. The Operator shall not make any voluntary nor permit any involuntary transfer or conveyance of the Operator's rights in the land described in Article 2, without making suitable provision for the preservation of the Government's right to a percentage royalty on production and lien for the payment thereof; Provided, that mere failure by the Operator to maintain the Operator's rights in the land, without any consideration running to the Operator other than relief from the cost of maintaining such rights (as by surrender of a leasehold, failure to perform assessment work, or failure to exercise an option), coupled with complete abandonment by the Operator of all interest in or operations on the land for a period of ten years from the date of this contract, shall not constitute such a transfer or conveyance. Should the Operator make or permit any transfer or conveyance in violation of this provision, the Operator shall be and remain liable for payment to the Government of the same amounts, at the same times, as would have been paid under the terms of the percentage royalty on production. If for any

reason the net smelter returns, net concentrator returns, or other net amounts realized from the sale or other disposition of such production are not available as a means of measuring the amount of the Operator's liability, the amount thereof shall be estimated as well as may be, and in the event of dispute as to such estimates, the determination thereof by the Administrator of Defense Minerals Exploration Administration or by his successor shall be final and binding upon the Operator.

ARTICLE 11. Title to and disposition of property. All facilities, buildings, fixtures, equipment, or other items costing more than $50.00 each, paid for or purchased with funds contributed jointly by the Operator and the Government, although title may be taken in the name of the Operator, shall belong to the Operator and the Government jointly, in proportion to their respective contributions, and upon the completion of the work or the termination of the contract shall be disposed of promptly by the Operator for the joint account of the Government and the Operator, either by return to the vendor, by sale to others, or purchase by the Operator at a price at least as high as could otherwise be obtained, as may appear to be for the best interest of the Government, unless the Government, in writing, waives its interest in any such item. If necessary to accomplish such disposition, the Operator shall dismantle, sever from the land, and remove any such item, the cost thereof to be for the joint account of the parties in proportion to their respective interests. If the Operator, within 90 days after the receipt of written notice from the Government, fails, neglects, or refuses to dispose of such property, the Government may itself enter upon the land, take possession of, and remove and dispose of any such property as above provided.

ARTICLE 12. Termination and completion. The Government may, at any time, by written notice to the Operator, terminate this contract: (a) If the Operator fails to provide his share of the money necessary to prosecute operations pursuant to the terms of the contract; (b) if the Operator, in the opinion of the Government, fails to prosecute operations pursuant to the terms of the contract; or (c) if in the opinion of the Government, operations up to the time of the notice have not indicated the probability of making any worthwhile discovery and in the opinion of the Government further operations are not justified. Upon the completion of the project or any termination of the contract the Operator shall dispose of any remaining materials, supplies, facilities, buildings, fixtures, and equipment in which the Government has an interest, for the joint account of the Operator and the Government in the proportion of their respective interests; shall render to the Government a full and final accounting of his operations under the contract and his expenditures of money; and shall pay to the Government its prorata share of any money remaining.

ARTICLE 13. Changes and added provisions. _____

_____

_____

_____

_____

_____

_____

Executed in sextuplicate the day and year first above written.

THE UNITED STATES OF AMERICA

David Nieminen, A. H. Eiselein, Maurice Nelligan
Operator

By David Nieminen
Partner

By A H Eiselein
Partner

By Maurice Nelligan
Partner

By O Mittendorf
Acting Administrator, Defense
Minerals Exploration Administration

I, , certify that I am the secretary of the corporation named as operator herein; that who signed this contract on behalf of the operator, was then of said corporation; that said contract was duly signed for and in behalf of said corporation by authority of its governing body, and is within the scope of its corporate powers.

_____ [Corporate Seal]

16042

EXPLORATION PROJECT CONTRACT
DAVID NIEMINEN, A. H. EISELEIN, MAURICE NELLIGAN (PARTNERS)
LONE EAGLE QUARTZ MINE
DOCKET NO. DMEA-2419

EXHIBIT "A"

Statement of the Work

The purpose of this project is to explore for uranium in an old mine, as a result of the discovery of uranium by engineers of the Atomic Energy Commission, in the mine dump and in a 30-foot wide vein in the so-called Lower Tunnel. The work is divided into two parts.

Part I

Part I will be started first and may or may not be completed before starting Part II. It consists of exploring a uranium bearing vein 30 feet wide, situated about 125 feet from the portal in the so-called Lower Tunnel. This will be done by drifting on the vein a distance of 200 feet, also drilling lateral exploratory holes (with the standard rock drill) every 25 feet along the length of this drift, in order to sample the vein throughout its full width; also driving a total of 50 feet of short crosscuts across the vein at points revealed by this work to be promising. The drifts and crosscuts are to be approximately 5 feet by 7 feet in the cross section.

Part II

Part II shall not be started without the approval of the Government. It consists of excavating and preparing a small chamber to permit operation of a diamond drill at approximately 240 feet from the portal in the so-called Lower Tunnel. This work is to be done by the same crew that performs Part I. In addition, a contract is to be let subject to the approval of the Government for drilling a total of 1,000 feet of diamond drill holes to cut the uranium bearing vein, at depths from 80 feet to 175 feet below the Lower Tunnel level.

Estimated Costs of the Project

Part I

(1) Independent Contracts

Drifting on uranium bearing vein 200 feet @ $20.00 per foot 1/	$4,000.00

1/ Includes timbering, labor, materials, supplies, and all costs not otherwise specifically provided for.

Crosscutting uranium bearing vein total 50 feet @ $20.00 per foot 2/	$1,000.00	$5,000.00

(2) Labor, Supervision, Consultants

Engineering and geology		150.00

(3) Operating Materials and Supplies

The following will be contributed by the Operator without charge:

1 - Ton of mine rails with fish plates, bolts and spikes

1 - Turn sheet

All necessary small tools

(4) Operating Equipment

To be rented:
(Only for such time as needed)

Compressor, including pipe and hose, drill steel and accessories	2,500.00	
Bulldozer for road repair, 3 days @ $120.00 per day (including operator, supplies, repairs)	360.00	2,860.00

To be purchased:

None

To be furnished by the Operator

1 - Mine car, without cost

(5) Rehabilitation and Repairs

None

(6) New Buildings, Improvements, Installations

One compressor house to be constructed		350.00

2/ See footnote 1.

(7) Miscellaneous

Accounting and office expense		$ 100.00
Total Estimated Cost — Part I		$8,460.00

Part II

(1) Independent Contracts

Excavating and preparing diamond drill station 3/	$ 400.00	
Diamond drilling from prepared station 240 feet from portal in Lower Tunnel, total footage of holes 1,000 feet @ $6.00 per foot 3/	6,000.00	$6,400.00

(2) Labor, Supervision, Consultants

Engineering and geology		150.00

(3) Operating Materials and Supplies

None

(4) Operating Equipment

None

(5) Rehabilitation and Repairs

None

(6) New Buildings, Improvements, Installations

None

(7) Miscellaneous

Accounting and office expense		100.00
Total Estimated Cost — Part II		$6,650.00

3/ Includes timbering, labor, materials, supplies, and all costs not otherwise specifically provided for.

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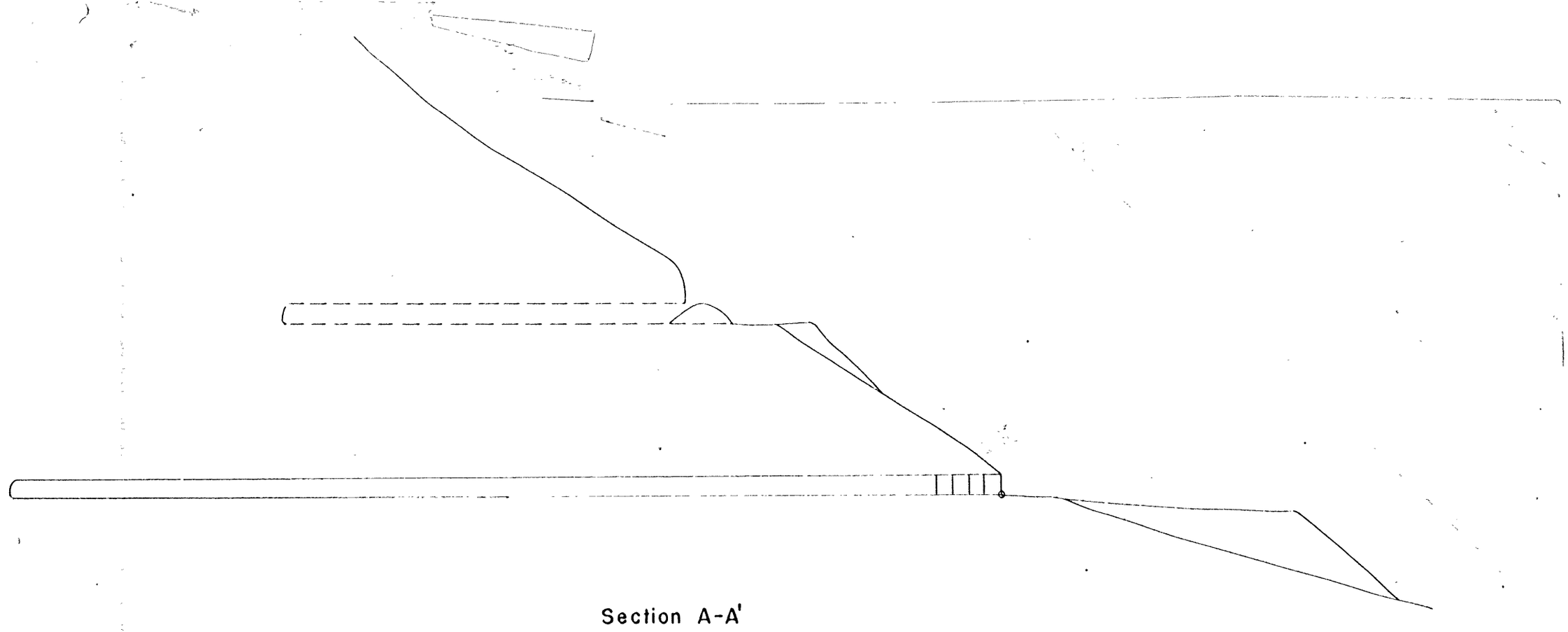
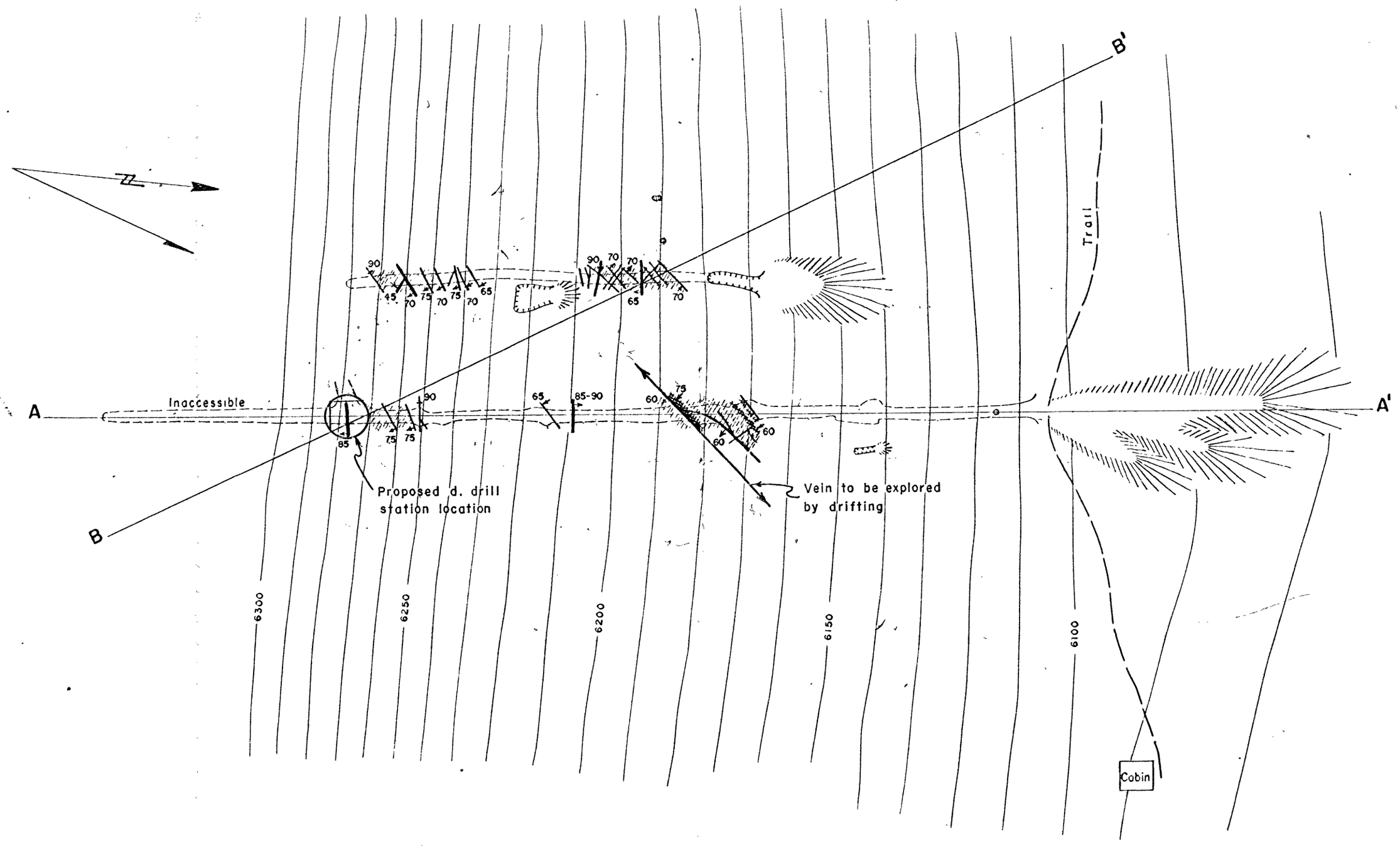
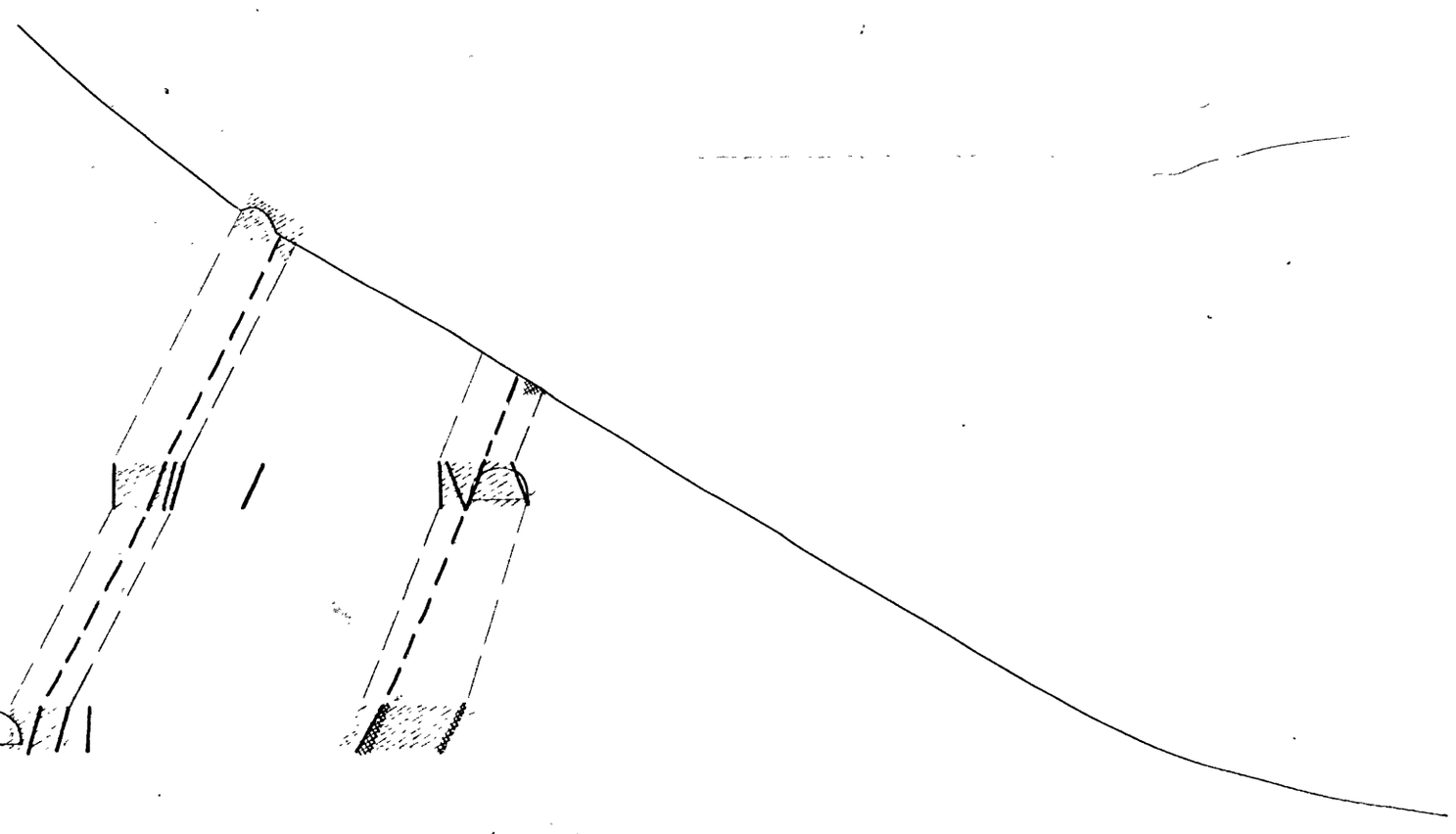
Summary and Total

Part I	$ 8,460.00
Part II	6,650.00
Total	$15,110.00



Section A-A'





Section B-B'

GEOLOGIC PLAN AND SECTIONS, LONE EAGLE PROPERTY

Clancy Mining District, Montana

Datum assumed

Contour Interval 10 ft.

0 20 40 80 FEET