UNITED STATES
DEPARTMENT OF THE INTERIOR
DEFENSE MINERALS EXPLORATION ADMINISTRATION
WASHINGTON 25, D.C.
No. 157 Howard Street
Spokane 1, Washington

April 13, 1956

File
~~Chronological~~
Betty

Mr. George E. Aldridge, Chairman
Operating Committee, DMEA
Department of the Interior
Washington 25, D. C.

Re: Secret No. DA-2254 (Non-Domestic)
Roberta Wegener
Faithful Mine
Beaverhead County, Montana
Contract No. DAM-438

Dear Mr. Aldridge:

Enclosed are four copies of a field work final report written by John E. Cardill, Metallurgist, Bureau of Mines, and A. E. Myers, Geologist, Geological Survey, on the Faithful Mine.

The authors state that the project was unsuccessful and that Government participation in further exploration is not warranted. A certification of discovery is not recommended.

By Field Team, Region 1, Spokane District

F. A. Weissenborn, Exec. Officer
U. S. Geological Survey

Harry A. Arnow, Member
U. S. Bureau of Mines

Enclosures
cc: DMA (2)
Cardill
Myers

Approved
DMEA Operating Committee
4-23-56
(Date)

DEPARTMENT OF THE INTERIOR

DEFENSE MINERALS EXPLORATION ADMINISTRATION

FIELD TEAM, REGION I
Northwest District

RECEIVED
APR 19 1956

FINAL REPORT

Contract Idm-E434

by

John D. Bardill
Metallurgist
U. S. Bureau of Mines

W. B. Myers
Geologist
U. S. Geological Survey
(Compiled by:
Verne C. Fryklund, Jr.)

ROBERTA WEGENER
Basin, Montana

Docket No.:	DMEA-2254
Commodity:	Lead-Copper
Contract date:	November 4, 1952
Completion date:	August 17, 1954

Reviewed by
DMEA OPERATING COMMITTEE
4-23-56
(date)

FAITHFUL MINE
Vipond Mining District
Beaverhead County, Montana

Spokane, Washington

April 1956

FINAL REPORT

ROBERTA WEGENER
Faithful Mine
Vipond Mining District
Beaverhead County, Montana

Contract Idm-E434

* * * *

INTRODUCTION

This report describes an exploration project for lead conducted jointly by the Defense Minerals Exploration Administration and Mrs. Roberta Wegener of Basin, Montana, at the Faithful mine in the Vipond Mining District, Beaverhead County, Montana.

Summary

The purpose of the project was to explore for galena concentrations that might be present in a quartz vein. The existing 100-foot vertical shaft was extended 100 feet and a 200 level established.

A drift was extended on the vein 125 feet southward from the shaft; the Operator did not follow the vein in most of the work north of the shaft. No significant amount of galena was encountered in any of the work.

Recommendations

The project was unsuccessful, and a Certification of Discovery or Development is not recommended. Government participation in further exploration is not warranted.

LOCATION AND ACCESSIBILITY

The Faithful, or Julian Wegener, mine is in sec. 3, T. 2 S., R. 11 W., M.P.M., in the Vipond Mining District, Beaverhead County,

Montana. It is about 40 miles southwest of Butte and 11 miles south of Dewey on State Highway 43. The mine, which is at an altitude of about 8,500 feet, is reached from Dewey by following the Quartz Hill mines road, thence, the Vipond Park Forest Service road, and, finally, the mine access road.

Heavy snowfalls and sub-zero temperatures are common during the winter. Roads to the mine are usually open between June and November.

PROPERTY

The property consists of the Faithful patented claim, Survey No. 4081, owned by Mrs. Helen J. Brown, and the Julian, Roberta, Paetow, Sam, Benny, and Colonel unpatented claims believed to be owned by Mrs. Wegener.

The deposit was discovered in the early seventies and operated as a silver mine until the 1890's. It was inactive until World War II when an attempt was made to develop the property as a lead producer.

Mine workings consisted of a 100-foot vertical shaft with a 30-foot crosscut to the vein at the 50-foot level. Several caved shafts are evidence of former extensive underground workings.

Mine plant consisted of headframe and combination hoist and shop building. An old cabin was used for living quarters and cooking.

GEOLOGY

General geology of the Vipond Mining District is described by A. N. Winchell (The mining districts of the Dillon quadrangle, Montana, and adjacent areas, U. S. Geol. Survey Bull. 574, 1914).

The area around the mine is largely covered by glacial morains and outwash material. Rocks of the Precambrian Belt series are known to outcrop in the mountains to the west. The mine is in the Pilgrim dolomite, which is believed to be the base of the Cambrian in this district. Float boulders a few hundred feet west and southwest of the shaft suggest that Belt rocks underlie surficial mantle.

The large quartz vein at the Faithful mine cropped out, but by the time the examining geologist visited the property, the exposures were largely covered by soil from bulldozing operations. The project was recommended largely on the basis of pre-existing information in the Bureau of Mines' files.

Drifting on the vein on the 200 level (fig. 3) shows that it strikes about N. 23° E. and dips about 85° W. At the surface the quartz vein had a maximum width of 40 feet; on the 200 level the maximum width is about 15 feet. Discontinuous fault and collapse breccias occur on both hanging wall and footwall.

The geology of the 50 and 200 levels is shown on figure 3. The quartz vein is separated from the surrounding dolomite by gouge strands, and breccias, but there is little evidence of any important pre- or post-quartz movement along these faults. In fact the strike and dip of the dolomite beds on either side of the vein are so similar one might question whether there has been any significant amount of movement. The compiler has no firsthand information of this property, but it is obvious from Myers' mapping notes (fig. 3) and from several inspection reports that the quartz vein on the 200 level was essentially barren.

A surface sample taken by the Bureau of Mines in 1942 over a 14-foot width averaged 6.34 percent lead and 7.11 ounces of gold per ton; this was never tested as the 200 level drift north from the shaft wandered from the vein.

THE PROJECT

The exploration project contract, dated November 4, 1952, for $17,500.00, was to sink the Faithful shaft 100 feet to the 200 level, crosscut 100 feet, and drift 200 feet on the vein. Government participation was 50 percent.

The shaft was sunk 100 feet to the 200 level with a 5-foot sump. A crosscut was driven about 40 feet to the footwall of the vein. A drift was advanced southerly for 124.8 feet in the shattered quartz zone, and another was driven approximately 182 feet northerly from the crosscut. Most of the northerly drift was in the limestone country rock (fig. 3).

Amendment No. 1, dated December 2, 1953, recessed the project from October 19, 1953, to not later than May 15, 1954, and extended the date of completion from 18 to 24 months.

The project was completed in August 1954 without discovering any ore.

Summary of Factual Data

The shaft was sunk 100 feet and 301.7 feet of drifts and crosscuts were driven on an agreed unit cost basis. Reimbursement was made for only 300 feet of drift and crosscut.

Item	Cost per foot	Total cost
Crosscut and drift, 300 feet	$35.00	$ 10,500.00
Shaft sinking, 100 feet	70.00	7,000.00
Total project cost		$ 17,500.00
Total amount of contract		$ 17,500.00
Government's share at 50 percent		8,750.00
Total amount expended		$ 17,500.00
Government's participation		8,750.00

The Government did not have an equity in any of the equipment.

Discussion of Conclusions

Except that progress was slow, shaft sinking, drifting, and crosscutting were done competently; unfortunately, most of the work north of the shaft was done off the vein.

Any further exploration should be confined to surface diamond drilling in a search for an ore shoot. Government participation in such work is not warranted on the basis of present information.

Enclosures
Distribution:
DMEA(4)✓
USBM(5)
USGS(SRO)
Docket
Fryklund-Myers

Docket No. DMEA-2254

RECEIVED
APR 19 1956

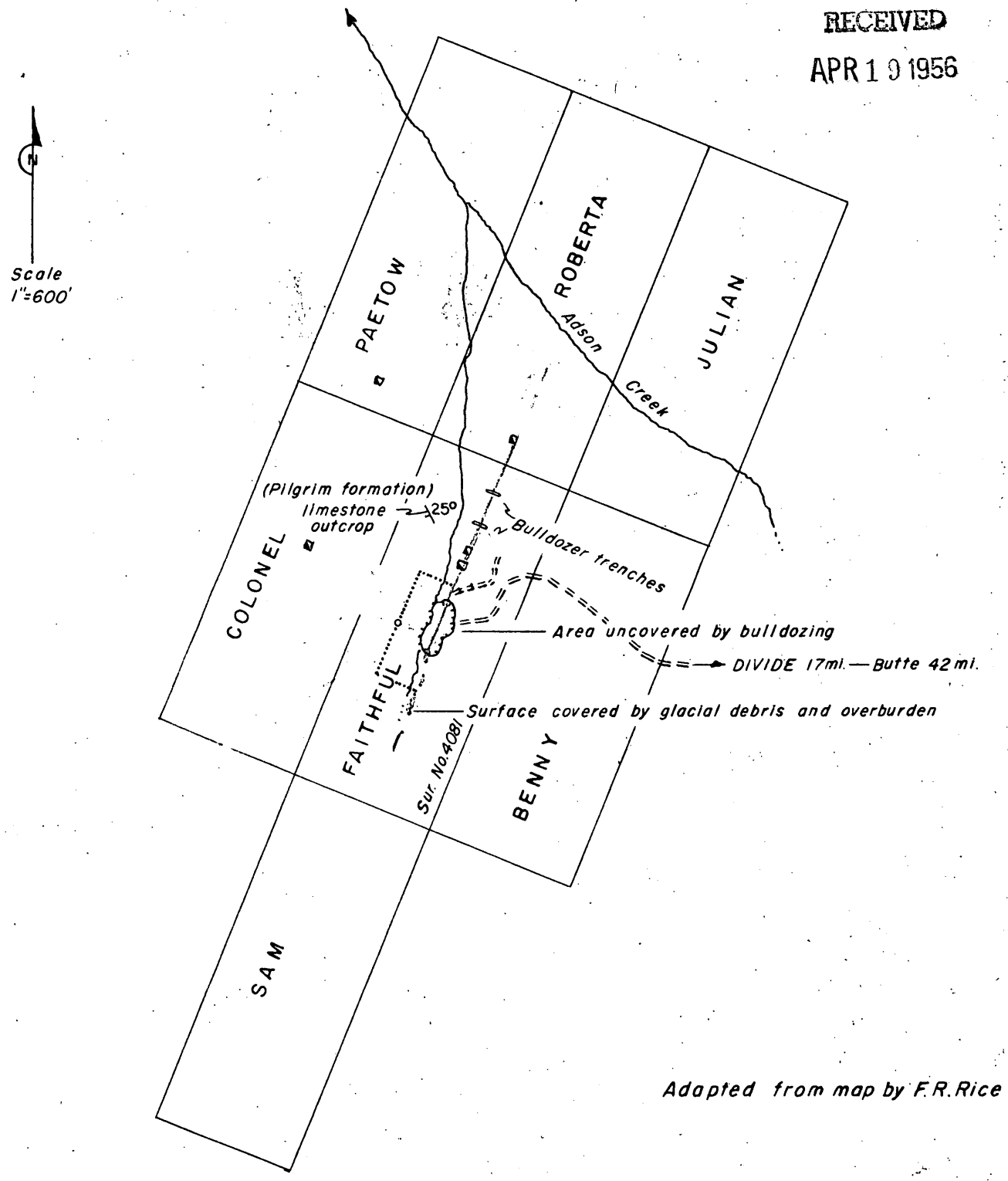

Figure I.— Claim map of Faithful Mine, Beaverhead County, Montana.

RECEIVED
OCT 24 1955

xxxxxxxxxxxxxxxxx

1201 N. Division St.
Spokane 2, Washington
October 6, 1955

See Betty

MEMORANDUM

To: DMEA Field Team, Region 1, Northwest District

From: John A. Cowsher, Mining Engineer, Bureau of Mines

Subject: Docket No. DMEA-2254 (lead-copper), Faithful Mine, Mrs. Roberta Wegener, Beaverhead County, Montana, Contract No. IDM-434

A discussion was held on October 4, 1955, with Mrs. Wegener and Mr. E. L. Rice, at Basin, Montana, regarding the resumption of the exploration under the subject contract.

The work on the contract had been completed about August 17, 1954, without intercepting the ore shoot, and final examination by the Field Team engineers was made September 14, 1954.

The Operator has expressed her willingness to have the contract amended and continue the exploration. She was informed that the Government is interested in resuming the work from the 200 level, crosscutting to pick up the vein structure, and thence drifting northeast to below the old shaft.

Mrs. Wegener was requested to write a letter to the Field Team, asking for an amendment and presenting a program. She said she would prepare such a letter in the near future.

All operating equipment is in place and exploration work could be resumed promptly, in the spring of 1956, after processing the amendment.

Orig. & 3 cys - Wash.
Cys (2)
DMEA
Ac
JAC/ne

John A. Cowsher

[illegible]

1201 N. Division St.
Spokane 2, Washington
August 2, 1955

[illegible]

To: [illegible] Area, Region 1, [illegible] District

From: John L. Dunbar and W. C. Fritts, Mining Engineers, Bureau of Mines

Subject: Contract No. [illegible] (Part-copper), U.S. Roberta Tegener
Cardinal Mine, Beaverhead County, Montana
Contract [illegible]

On [illegible] Bureau of Mines engineers met with Mrs. Roberta Tegener and Mr. [illegible] Mee at Lemhi, Montana, July 28, 1955, to discuss rehabilitation of work on the Contract. Mrs. Tegener has established temporary headquarters in Dillon, Montana, R. R. 1 Box 9.

The Operator offered no definite and concrete program for resuming the work and indicated that she was waiting for a program to be outlined by the Government. The Operator is interested in the finding of dissemination and veinlets exposed in the old caved shaft as reported by Mr. Mee under date of September 15, 1954. Messrs. Hamilton and Tegener, Model Team representatives, have seen the exposure in the old shaft.

It was pointed out to the Operator that the Government was primarily interested in resuming the work from the 200 level, north of the main shaft, to crosscut west from point X, 53 feet northwest [illegible] 9.7, and pick up the vein structure, thence drift northwest to below the old shaft.

It is strongly recommended that an amendment be prepared and forwarded to the Operator for execution and signature as formulated in the following paragraph.

John L. Dunbar

[illegible]
[illegible] (3)
[illegible]
[illegible]
[illegible]

xxxxxxxxxxxxxxxxxx

1201 N. Division St.
Spokane 2, Washington
May 13, 1955

MEMORANDUM

To: DMEA Field Team, Region I, NW District

From: John D. Bardill, Bureau of Mines, Region I

Subject: Docket No. DMEA 2254 (lead-copper), Roberta Wegener, Faithful Mine, Beaverhead County, Montana, Contract Idm-E434

Mrs. Roberta Wegener met with Messrs. John D. Bardill and Gideon A. Apell at Butte, Montana, the afternoon of April 23, 1955, for a preliminary discussion of amending the captioned contract to provide additional funds to continue the project work to the target area. The work will probably consist of about 75 feet of crosscut to the vein and possibly 100 feet of drifting on the vein.

Mrs. Wegener will discuss the matter with her engineer and submit a work plan through the Bureau's Butte office.

John D. Bardill

Orig. & 3 cys - Wash.
USGS (2)
DMEA
JDB/he

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

1201 N. Division St.
Spokane 2, Washington
February 3, 1955

RECEIVED

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Betty

MEMORANDUM

To: DMEA Field Team, Region I

From: John D. Bardill, Bureau of Mines, Region I

Subject: Report on Docket No. DMEA 2254 (lead-copper), Faithful Mine, Roberta Wegener, Beaverhead County, Montana, Contract No. Idm-E434

The work on the captioned contract was completed about August 17, 1954 and the final inspection made September 14, 1954.

Mr. George C. Selfridge, Chairman, Operating Committee, in a letter to the Executive Officer, dated November 2, 1954, expressed an opinion that the Operator should be contacted to determine if she is agreeable to amending the contract to allow whatever work is necessary to intercept the ore shoot.

On January 6, 1955, I wrote to Mrs. Wegener suggesting that she meet me at Butte on the 13th or 14th to discuss certain phases of the Faithful mine operations without mentioning a possible amendment. She did not keep the appointment. Several days later I inquired for her forwarding address at the Basin post office and was advised they did not know her whereabouts and that she usually had a friend or her son pick up her mail every few days.

Another attempt will be made to contact her on my next routine trip to Montana the last of the month.

John D. Bardill

Orig. & 3 cys - Wash.
USGS (2)
DMEA
M/D
AD
JDB/he

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. [illegible]

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

Voucher prepared at ..... [illegible] 10/20/[illegible]
(Give place and date)

PAID BY
[illegible]
(For use of Paying Office)

THE UNITED STATES, Dr., Payee's Account No. [illegible]

To [illegible]
(Payee)

[illegible]
(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.
	July 15 to Aug. 6, [illegible]	Balance due on contract form [illegible] dated 8/6/[illegible] ($2,000.00 was paid on 8/[illegible]/[illegible] voucher [illegible])				[illegible]	[illegible]
PAYMENT: Complete ☐ Partial ☐ Final ☐		Use continuation sheet(s) if necessary					

Shipped from to Weight Government B/L No. Total [illegible]

(Payee must NOT use this space)

Differences .....

Account verified; correct for [illegible]

(Signature or initials) M.P.

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
[illegible]	Revolving Fund, Defense Materials Production Act, Interior	[illegible]	[illegible]

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

xxxxxxxxxxxxxxxxxx
No. 157 Howard Street
Spokane 4, Washington

October 25, 1954

Mr. George H. Fellowes, Chairman
Operating Committee, MMA
Department of the Interior
Washington 25, D. C.

Re: Permit No. UMM-0024 (Final)
Roberts Register
Patterson Mine
Beaverhead County, Montana
Contract No. Ind-1434

Dear Mr. Fellowes:

Enclosed are [illegible] copies of a final report by the operator on the work done at the Patterson mine, Beaverhead County, Montana. This report was approved September 26, 1954.

This report, although brief, does summarize the facts and is acceptable to the Field Team.

By Paul Ross, Region II

[illegible], Executive Officer
U. S. Geological Survey

[illegible], Member
U. S. Bureau of Mines

Enclosure
cc: UMM (2)
UBM (2)
Myers

Docket No. DMEA 2254 (lead-copper
Contract Idm-E434
Roberta Wegener

U. S. BUREAU OF MINES
RECEIVED
SEP 28 1954
Spokane, Washington

Minerals Administration
RECEIVED
OCT 29 1954

Report On

Faithful Mine

Beaverhead County, Montana.

In the Fall of 1942, an examination of the mine was made by Mr. Bennett of the U. S. Bureau of Mines for the purpose of determining the advisability of constructing an access road to the property. His report was favorable and such a road was built by the Forest Service from Quartz Hill to the property.

During the period 1944-1951 a great deal of bulldozing was done to uncover the outcrop, a hoist-house and head-frame was erected, hoist and compressor installed and a shaft sunk to a depth of 50 ft, and a short cross-cut driven into the vein from the bottom of this shaft.

The results of the bulldozing was very encouraging as the vein was found to be 40 ft. wide in one place and numerous occurences of lead-silver-copper ore of better than commercial grade were encountered. The outcrop was also found to be highly leached. Also the cross-cut from the bottom of the 50 ft. shaft encluntered a width of 2 ft. of lead-silver-copper ore that assayed in excess of $40.00 per ton. This occurence proved to be of slight lateral extent, but did continue downward as determined by a winze.

In my report on the Faithful Mine, under date of April 5, 1952, I recommended that the shaft be sunk to a depth of 150 ft., and that exploration be done to the south under that part of the outcrop previously exposed by bulldozing.

During the Summer of 1952, various personnel of the U. S. Bureau of Mines and of the U. S. Geological Survey visited the property relative to the granting of a Government loan under the Defense Minerals Act. Subsequently this loan was granted.

However, during the interem, a saw-mill was purchased and erected, a new comprssor installed, the head-works at the shaft covered and timber sawed for shaft-sinking and drifting. Winter supplies were gotten in and shaft-sinking started Nov. 1, 1952.

During November, a Government loan was granted for 100 ft. of shaft-sinking, 200 ft. of drifting and 100 ft. of cross-cutting. At the time of the granting of the loan, the shaft had been sunk to a depth of 100 feet.

The shaft was sunk to a depth of 205 feet, which depth was reached on March 6, 1953. It was found that the vein was practically vertical from surface to the 200 level.

On the 200, the vein was cross-cut, showing a width of approximately 15 feet of highly shattered, barren, white quartz. When the opposite wall was encountered, drifting was started to the south and continued until April 30, 1953, when operations were temporarily suspended owing to lack of supplies.

Work was resumed on May 15, 1953, but owing to blizzards and water from melting snow having to be bailed, no underground work was done until early in July. During all of June and the early part of July, the entire time was consumed in bulldozing snow out of the road and bailing water. For a two weeks period in June, the bailing of water was on a 24 hour a day basis.

During the Summer of 1953, drifting was continued to the south of the shaft for a distance of approximately 114 feet.
This drifting and cross-cutting to the south disclosed the fact that the vein was of a highly shattered, barren quartz with practically no mineral content. The best assay showed 0.2% lead, 0.0 copper and 0.2 oz. silver per ton. There is a heavy strike fault along the east wall of the vein which accounts for its shattered condition. In the drag along this fault small amounts of good ore were encountered.

Work was discontinued Sept. 1. 1953 owing to unsatisfactory labor conditions and nothing more was done until June of the current year.

As it had been demonstrated that in the area prospected to the south of the shaft, that no ore occured, it was decided by all parties concerned, to go to the north and get under the old workings where good ore had been mined and shipped by the early operators.

Accordingly, the work was done as shown on the accompanying map.

Owing to lack of funds, this work has not been completed at this time.

A headframe and hoist has been erected at the old shaft and the shaft has been cleaned out to a depth of approximately 10 feet. This shaft was evidently sunk on ore as from 1½ to 2 ft. of good ore still remains on the west wall of the shaft.
As soon as funds are available, it is the intention to complete the cleaning out of the old shaft to bottom and after determining the dip and strike of the vein at this point, to drift and crosscut on the 200 level to intersect the vein on its downward extension.

It is highly probable that a considerable tonnage of shipping ore will be encountered in the workings off the old shaft.

RESUME'

While no ore has been encountered during the development campaign just completed, never-the-less this work has been of the utmost value in the development of the property.

At the time of the making of my former report in April of 1952, it was my belief that the ore and leaching encountered by the bulldozing was indicative of secondary and primary orebodies at depth.

However, in view of the results of the work on the 200 ft. level, I am forced to radically alter my concepts.

It is to be noted that at surface the outcrop is up to 40 ft. in width; that it shows numerous ore occurences and that it shows extensive leaching by the presence of much gossan and vuggy material.

In contradistinction, on the 200, the vein has a maximum width of 15 feet, no ore has been encountered in the vein, the vein material may best be described as a white "bull" quartz and is noticable by the lack of evidence of the former presence of ore.

This indicated that in the area under consideration, that ore deposition has been more pronounced at and near surface than at depth. One is then led to enquire into the reason.

It is my belief that the reason is that the present surface is high up in the Pilgrim limestone and near the former contact of the vein with the Dry Creek shale., and that the ore occurence on the Faithful is of the same type as that at Hecla and Quartz Hill. Future work to the south and from surface will determine this.

There is a strong probability of still bringing in a mine on the Faithful, of great economic importance.

Respectfully submitted,

/s/ E. R. Rice, E. M.

E. R. Rice, E. M.

Box 312,
Boulder, Montana,
Sept. 25, 1954.

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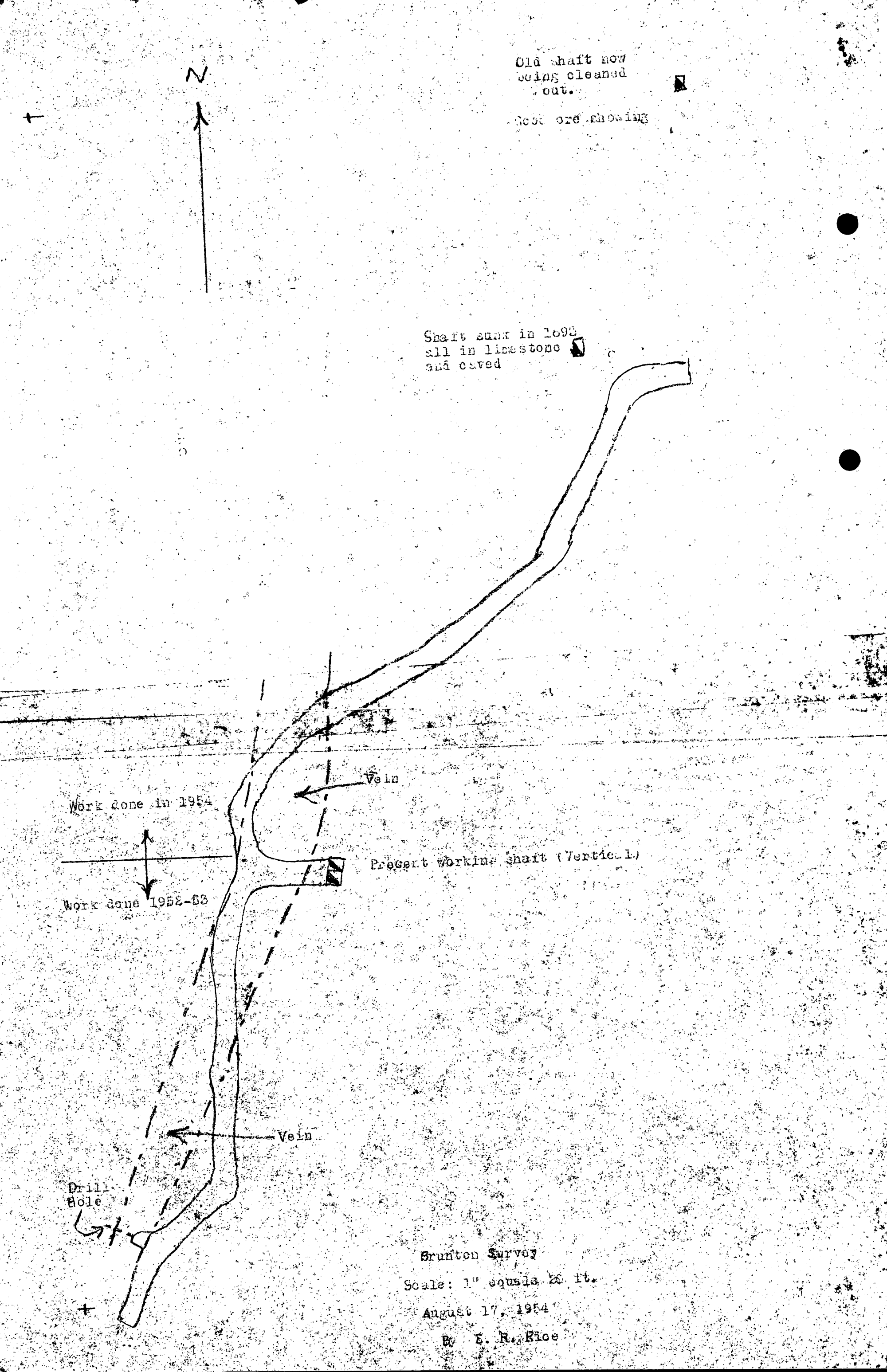


Brunton Survey

Scale: 1" equals 20 ft.

August 17, 1954

By E. R. Rice

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

[illegible]
Spokane 2[illegible]
[illegible]

MEMORANDUM

To: DMEA Field Team, Region II

From: John D. Hardill, Bureau of Mines, Region II

Subject: Final inspection report, Roberta Wegener, Faithful Mine, Beaverhead County, Montana, Contract No. Idm-E434, Docket No. DMEA 2254 (lead-copper)

The final inspection of this project was made September 14, 1954, accompanied by W. D. Myers, U. S. Geological Survey, and E. H. Rice, Operator's mining engineer.

The north drift was resurveyed by Brunton and tape and the geology mapped by Mr. Myers.

The complete survey measurements for the 200 level workings are as follows:

South drift

Point 1 to [illegible] 252	S 18° W	48.5 ft.
[illegible] 252 to joint in rail	S 3° W	26.3 ft.
Joint to spike on E side of W rail	S 57° W	21.0 ft.
Spike to face	S 27° W	29 ft.
		124.8 ft.

North drift and crosscut

[illegible] 242 to Point 1	N 80° W	12.85 ft.
Point 1 to [illegible] 395	N 4° E	20.15 ft.
[illegible] 395 to [illegible] 396	N 40° E	25.50 ft.
[illegible] 396 to [illegible] 397	N 60° E	56.40 ft.
[illegible] 397 to Temp. point X	N 31° E	51.40 ft.
Point X to face	N 75° E	15.60 ft.
		181.90 ft.
Plus south drift		124.80
		306.70
Less 5 ft. for width of crosscut at Point 1		5.00
Total drift and crosscut		301.7 ft.

New shaft sunk 100 ft.

See sketch map.

The contract specified 100 feet of new shaft and 200 feet of drifts and crosscuts, which is the amount the Operator claimed. The contract work was completed about August 17, 1954.

The north drift was directed out of the vein and into the footwall. Mr. Rice was under the impression that the vein had been faulted and turned the drift-crosscut to the east. Nowhere in the 200 level workings was there any lead-copper mineralization in quantities of more than a trace.

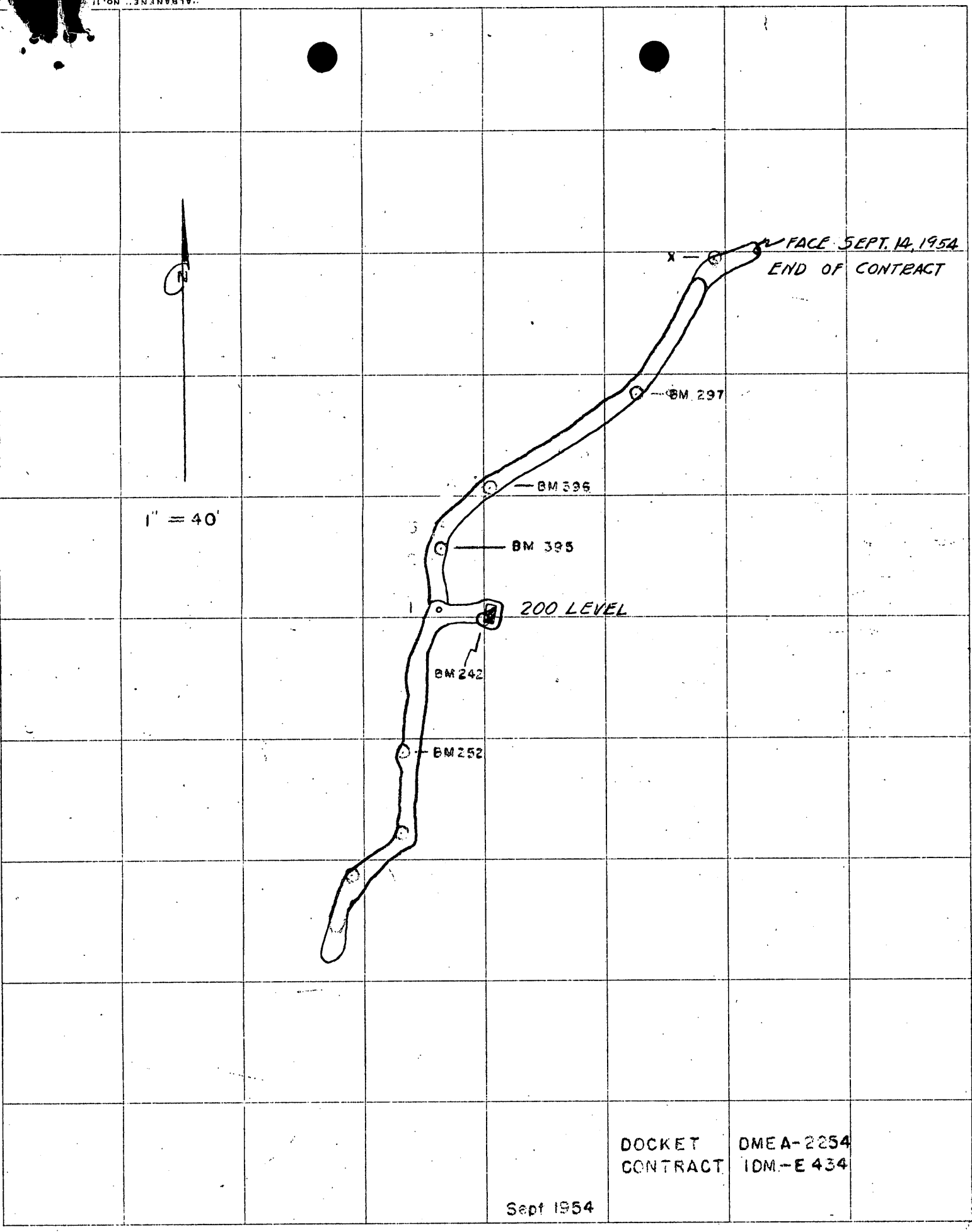
An old caved shaft in the vicinity of the new shaft showed some silver-copper mineralization. A specimen of high-grade assayed 83 oz. silver and 2 percent copper. Mr. Rice thought that he had turned the north crosscut to intercept the downward extension of this mineralization on the 200 level.

A surface and underground survey by Myers and myself indicated that the downward extension of the mineralization in the old shaft would be approximately 40 feet to the northwest of the crosscut face.

Since no mineralization of consequence was encountered, no certification of discovery is recommended.

John D. Bardill

Orig. & 3 cys - Wash.✓
USGS (2)
DMEA
M/D
AD
Auditor
JDB/he



FAITHFUL MINE — Roberta Wegener — Beaverhead County, Montana

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

Budget Bureau No. 42-R1036.5

RECEIVED
NOV 5 - 1954

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

Month of August, 1954 Docket No. DMEA 2254 Contract No. IDM-E434
Operator's Name Roberta Wegener Minerals Lead-Copper
Address Basin, Montana
Contract Amount, $ 17,500.00 Government Participation: 50 % Amount, $ 8,750.00

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:						11/10/54 J.W.A.
Drilling						
Bulldozing						
Crosscutting	None	3,500.00	3,500.00		3500.00	3500.00
Drifting	1,365	5,635.00	7,000.00	1365.00	5635.00	7000.00
Shaft Sinking	None	7,000.00	7,000.00		7000.00	7000.00
(2) Labor and Supervision:						
Labor						
Supervision						
Technical Services						
(3) Operating Mat'ls. and Supplies:						
Timber						
Explosives						
Pipe						
Track						
(4) Operating Equipment:						
Rental						
Purchase						
Depreciation						
(5) Initial Rehabilitation and Repairs						
(6) New Bldgs., Improvements, etc.						
(7) Miscellaneous:						
Repairs to Equipment						
Sampling and Analysis						
Payroll Taxes						
Liability Insurance						
(8) Contingencies (specify):						
TOTALS	1,365.00	16,135.00	17,500.00	1365.00	16135.00	17500.00

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

Date 9/26/54 *Payee Roberta Wegener

Per _____ Title 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:

$ 682 50

Signature MSP
(Authorized Certifying Officer)

Date 10/28/54 Vou. No. 1334
(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-434 in accordance with the terms of the contract.

Signature /s/ John D. Bardill Title Metallurgist Date 9/30/54

APPROVAL BY DMEA EXECUTIVE OFFICER OR ALTERNATE:

Signature /s/ Stephen W. Zoldok Title Mining Engr Date 10/1/54

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.

Form MF-104A
(April 1952)

Budget Bureau No. 42-R1151.2

DEPARTMENT OF THE INTERIOR
Defense Minerals Administration
RECEIVED
NOV 5 - 1954

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

Month of August 1954 Docket No. DMEA 2254 Contract No. IDM-P434
Operator's Name Roberts Wagoner Minerals Lead-Copper
Address Zenia, 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	Ft.	1,365.00	39	7,000.00	200	35.00	200	35.00
Crosscutting	Ft.	None	None	3,500.00	100	35.00	100	35.00
Raising								
Shafts	Ft.	None	None	7,000.00	100	70.00	100	70.00
Winzes								
Drilling: Core								
Churn								
Auger								
Stripping								
Trenching								
Test Pits								
Roads and Trails								
Total Distributed Costs		1,365.00		17,500.00				Total Costs Authorized by Contract
Operating Equipment Purchased								
Initial Rehabilitation and Repairs								
New Buildings, Improvements, etc.								
Total Costs								

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 9/26/54 Operator Roberts Wagoner

Per Title Operator

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.

GPO 872894

Narrative

Month of August, 1954

Operators Name and Address:
Roberta Wegener, Basin, Montana

Docket No. DMEA 2254

Contract No. IDM-E434

Drifting was continued to get under the old shaft as noted in preceding report; this drifting amounting to more footage than called for by contract No. IDM-E434.

As no ore was encountered in this work, it was decided to clean out the old shaft to determine the strike and dip of the vein at this point.

With this object in v ew, the debris from the old, rotted shaft-house, etc. was removed; a head-frame erected and a hoist installed and the shaft cleaned out to a depth of approximately ten feet. This work disclosed the fact that the old operators had sunk this shaft on ore; leaving from 1½ to 2 ft. of good ore on the west wall.

Owing to the lack of finances, it has not been possible to complete the cleaning out and re-timbering of the old shaft which will take an estimated two months time.

However in the interim, shaft-timbers and lagging are being cut and as soon as funds are available, the shaft will be cleaned out and when the strike and dip of the ore has been determined, the workings on the 200 foot level will be extended to intersect the ore on its downward extension.

Very truly yours,

/s/ Roberta Wegener

Form MF 104 (Rev.)
(April 1952)

Budget Bureau No. 42-R1036.5

July 15 to aug 6-1954

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

Month of July, 1954 Docket No. DMEA 2254 Contract No. IDM-E434
Operator's Name Roberta Wegener Minerals Lead-Copper
Address Basin, Montana
Contract Amount, $ 17,500 Government Participation: 50 % Amount, $ 8,750.00

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						
Crosscutting	2,100.00	1,400.00	3,500.00	2100.00		9/22/54
Drifting	770.00	4,865.00	5,635.00	770.00		
Shaft sinking	None	7,000.00	7,000.00			
(2) Labor and Supervision:						
Labor						
Supervision						
Technical Services						
(3) Operating Mat'ls. and Supplies:						
Timber						
Explosives						
Pipe						
Track						
(4) Operating Equipment:						
Rental						
Purchase						
Depreciation						
(5) Initial Rehabilitation and Repairs						
(6) New Bldgs., Improvements, etc.						
(7) Miscellaneous:						
Repairs to Equipment						
Sampling and Analysis						
Payroll Taxes						
Liability Insurance						
(8) Contingencies (specify):						
TOTALS	2,870.00	13,265.00	16,135.00	2870.00	13265.00	16135.00

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

Date Aug 6 1954 *Payee Roberta Wegener

Per _____ Title 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:
1435.00 approved
435.00 Bethell
1000.00 P
$ 1000.00

Signature MDP
(Authorized Certifying Officer)

Date 9/3/54 Vou. No. 1269
(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. E434 in accordance with the terms of the contract.

Signature /S/ John D Bardell Title Metallurgist Date 8/16/54

APPROVAL BY DMEA EXECUTIVE OFFICER OR ALTERNATE:

Signature /S/ Stephen W Goldsp Title Mining Eng Date 9/7/54

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.

Form MF-104A
(April 1952)

Budget Bureau No. 42-R1151.2

UNITED STATES
DEPARTMENT OF THE INTERIOR

DEFENSE MINERALS EXPLORATION ADMINISTRATION

OPERATOR'S UNIT COST AND PROGRESS REPORT

Month of July 1954 Docket No. DMEA 2254 Contract No. DM-2454

Operator's Name Roberta Wegener Minerals Lead-Copper

Address Basin, 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	Ft.	770.00	22	5,635.00	161	35.00	200	35.00
Crosscutting	Ft.	2,100.00	60	3,500.00	100	35.00	100	35.00
Raising								
Shafts	Ft.	None	None	7,000.00	100	70.00	100	70.00
Winzes								
Drilling: Core								
Churn								
Auger								
Stripping								
Trenching								
Test Pits								
Roads and Trails								
TOTAL DISTRIBUTED COSTS		2,870.00		16,135.00				TOTAL COSTS AUTHORIZED BY CONTRACT
Operating Equipment Purchased								
Initial Rehabilitation and Repairs								
New Buildings, Improvements, etc.								
TOTAL COSTS								

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. 6, 1954 Operator Roberta Wegener

Per ..... Title Operator

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 872894

Narrative

July, 1954 Docket No. DMEA 2254 Contract No. IDM-E434

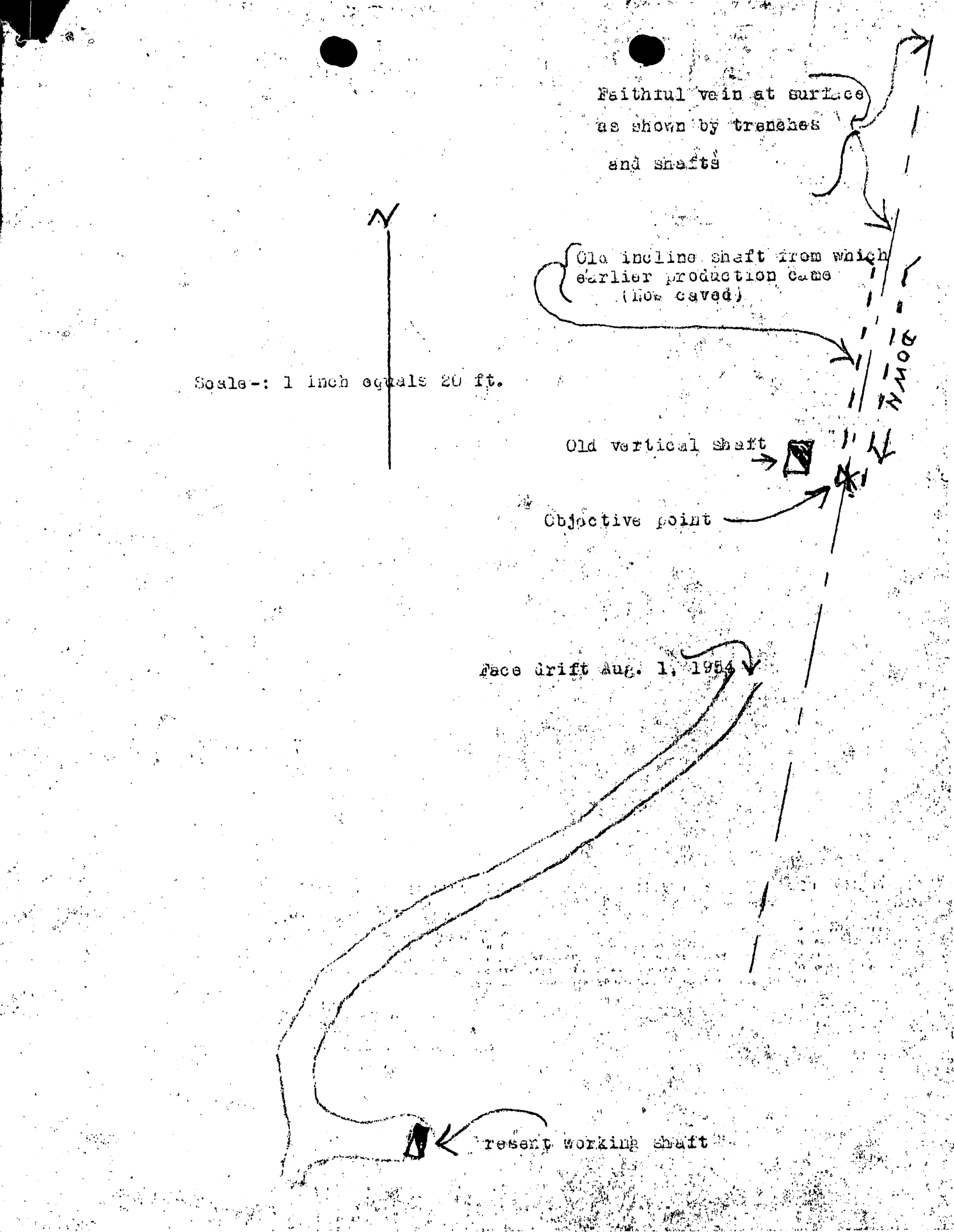
Operators name: Roberta Wegener Address: Basin, Montana

Work during the period covered by July has been directed in getting under the old workings on the Faithful vein to the north.

Relationship of the present work being done to that of the old workings is shown on the accompanying sketch.

Very truly yours,

Roberta Wegener


Faithful vein at surface
as shown by trenches
and shafts
N
Old incline shaft from which
earlier production came
(Now caved)
Scale-: 1 inch equals 20 ft.
DOWN
Old vertical shaft
Objective point
Face drift Aug. 1, 1954
resent working shaft

NYA Field Run, Region II

Sept. 7, 1934

NYA Certifying Officer, Region II

Docket NYA 2254, Contract Ian-2434, Roberts Wagner. Monthly Operating Report for July 13 to Aug. 6, 1934.

The subject monthly operating report has been processed for payment and approved in the amount submitted.

However, as the project is nearing completion an amount of $435.00 is being withheld pending audit and final settlement of the contract. A check for $1,305.00 should reach the Operator within a few days.

Myrtle Rusty

cc: Wash. (2)

UNITED STATES
DEPARTMENT OF THE INTERIOR
DEFENSE MINERALS EXPLORATION ADMINISTRATION
~~XXXXXXXXXXXXXXXXXX~~
WASHINGTON 25, D. C.
North 1201 Division Street
Spokane 2, Washington
August 20, 1954

Memorandum

To: DMEA Field Team, Region II

From: John D. Bardill, Bureau of Mines, Region II

Subject: Routine inspection report, Roberta Wegener, Faithful Mine, Beaverhead County, Montana, Docket No. DMEA 2254, Contract No. Idm-E434 (lead-copper)

This project was inspected August 11, 1954 accompanied by Mr. E. R. Rice, Operator's mining engineer.

The drift had been driven northeast in the vein for a distance of 146 feet. No lead-copper mineralization was encountered.

A Brunton-tape survey was made of the new work and the following measurements were recorded.

Sta. 0 (point on outside of shaft wall plate)		
Sta. 1	S80°E	19.6 ft.
Sta. 1—Sta. 2	N 8°W	17.6 ft.
Sta. 2—Sta. 3	N22°E	11.2 ft.
Sta. 3—Sta. 4	N50°E	18.0 ft.
Sta. 4—Sta. 5	N64°E	27.0 ft.
Sta. 5—Sta. 6	N54°E	34.9 ft.
Sta. 6—to face	N30°E	37 ft.

See attached sketch map. (Will follow with next report.)

The drift is directed to a point which should be below an old inclined winze reported to have been sunk along the strike of the vein. Mr. Rice estimated the objective should be reached within the next 20 feet.

Only 16 feet of drift remained to be driven at the time of the inspection to complete the DMEA contract.

The next inspection early in September will be the final one.

John D. Bardill

Enclosure
cc: Orig & 3 cys Wash.
USGS (2)
DMEA
M/D
AD

JDB:lb

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

Budget Bureau No. 42-R1036.5

DEPARTMENT OF THE INTERIOR
Defense Minerals Administration
RECEIVED
JUL 30 1954

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

Month of July, 1954, 195..... Docket No. DMEA 2254 Contract No. IDM-E434
Operator's Name Roberta Wegener Minerals Lead-Copper
Address Basin, Montana
Contract Amount, $ 17,500 Government Participation: 50 % Amount, $ 8,750

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						
Crosscutting	560.00	840.00	1,400.00	560.00	840.00	1400.00
Drifting	875.00	3990.00	4,865.00	875.00	3990.00	4865.00
Shaft Sinking	None	7000.00	7,000.00		7000.00	7000.00
(2) Labor and Supervision:						
Labor						
Supervision						
Technical Services						
(3) Operating Mat'ls. and Supplies:						
Timber						
Explosives						
Pipe						
Track						
(4) Operating Equipment:						
Rental						
Purchase						
Depreciation						
(5) Initial Rehabilitation and Repairs						
(6) New Bldgs., Improvements, etc.						
(7) Miscellaneous:						
Repairs to Equipment						
Sampling and Analysis						
Payroll Taxes						
Liability Insurance						
(8) Contingencies (specify):						
TOTALS	1,435.00	11,830.00	13,265.00	1435.00	11830.00	13265.00

8/3/54 J.W.L.

I certify that the above bill is correct and just and that payment therefor has not been received.
Date July 15 1954 *Payee Roberta Wegener
Per ..... Title 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:

$ 717.50

Signature M.L.P.
(Authorized Certifying Officer)

Date 7/16/54 Vou. No. 1237
(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. E434 in accordance with the terms of the contract.

Signature /s/ John D Bardill Title Metallurgist Date July 22/54

APPROVAL BY DMEA EXECUTIVE OFFICER OR ALTERNATE:

Signature /s/ Stephen W Zoldok Title Mining Engr Date 7/22/54

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.

Form MF-104A
(April 1952)

Budget Bureau No. 42-R1151.2

UNITED STATES
DEPARTMENT OF THE INTERIOR

DEFENSE MINERALS EXPLORATION ADMINISTRATION

DEPARTMENT OF THE INTERIOR
Defense Minerals Administration
RECEIVED
JUL 30 1954

OPERATOR'S UNIT COST AND PROGRESS REPORT

Month of July 1954 Docket No. DMEA 2254 Contract No. IDM-E434

Operator's Name Roberta Wegener Minerals Lead-Copper

Address Basin, 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	Ft.	875.00	25	4,865.00	139	35.00	200	35.00
Crosscutting	Ft.	560.00	16	1,400.00	40	35.00	100	35.00
Raising								
Shafts	Ft.	None	None	7,000.00	100	70.00	100	70.00
Winzes								
Drilling: Core								
Churn								
Auger								
Stripping								
Trenching								
Test Pits								
Roads and Trails								
Total Distributed Costs		1,435.00		13,265.00				Total Costs Authorized by Contract
Operating Equipment Purchased								
Initial Rehabilitation and Repairs								
New Buildings, Improvements, etc.								
Total Costs								

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 15 1954 Operator Roberta Wegener

Per ..... Title .....

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 872894

DEPARTMENT OF THE INTERIOR
Defense Minerals Administration
RECEIVED
JUL 30 1954

July, 1954

Docket No. DMEA 2254 Contract No. IDM-R434 Lead-Copper

Operators Name:
Roberta Wegener, Basin , Mont.

Narrative

Established camp, overhauled equipment and put same in order, bailed shaft and workings free of water and started work cross-cutting and drifting toward old workings as authorized.

Work done covered by this report is shown approximately on accompanying sketch.

As no drafting instruments were at hand, this sketch is not to be considered accurate, but gives a general idea of conditions.

Cross-cutting reported(18 ft.) on accompanying forms is at low angle with the strike of the vein.

Evidence at hand indicates the Faithful vein has been faulted slightly to the west.

RECEIVED
JUL 19 1954

P.O. Box 9
Basin, Montana.
July 15, 1954.

Mr. John W. Cardill
1201 E. Division St.
Spokane 2, Washington.

Dear Mr. Cardill:

Re: Docket No. [illegible] 2254 (lead copper
Faithful Mine
Beaverhead County, Montana.
Contract No. idm-2434.

After my conversation with you, while at the Leggett, Butte, and a recent conversation with Mr. McAabb, I am enclosing herewith Monthly Report, et cetra to date, gotten out by Mr. Rice for me today at the Mine. Mr. McAabb instructed me to send it on to you to save some time, as I need some MONEY coming in.

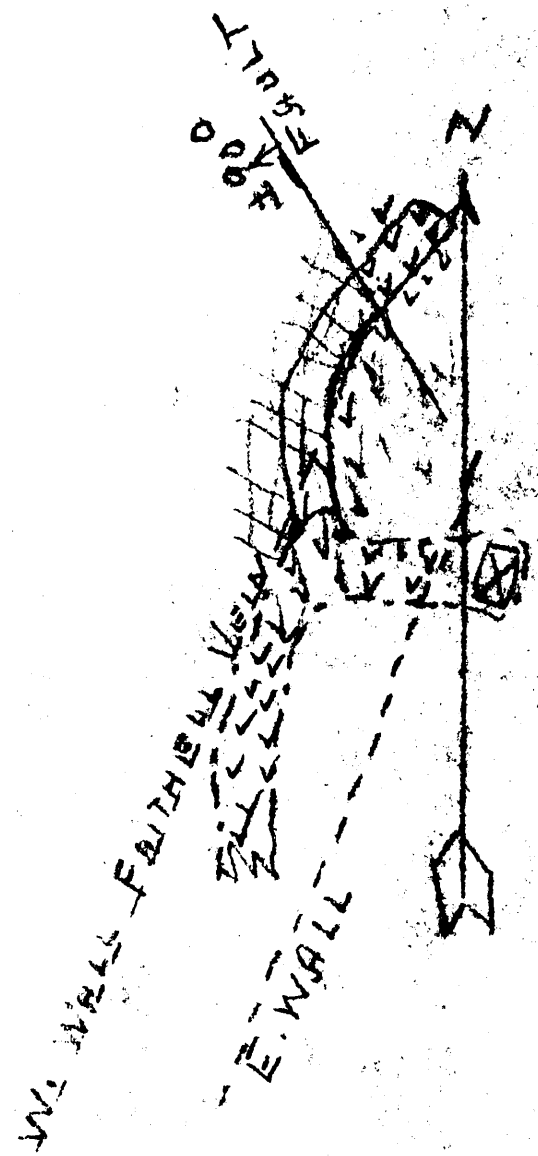
We have a full crew of men working, and they are making some kind of a record for me, round in and round out every day, and are rapidly getting ahead of my bank account, as you can fully understand. The work is going so smoothly, of course due in most measure to Colonel Rice's experienced hand, and I am more than pleased.

We surely hope you can come up real soon and see us, as there seems to be a geologic change in the workings, and we surely do not want to do anything that would not meet with your approval. As Mr. McAabb and Colonel agree, however our best chance seems to head towards the old workings to the north, which we are doing.

Thanking you most sincerely for getting this all on its way, and looking forward to meeting you personally, I remain

Sincerely yours,

Roberta Wegener.



Limestone

Shattered quartz

Scale: 1" equals 20 Ft.

Note-: Dotted lines traced from map by Myers and McNabb as of date of August 12, 1953

Full lines indicate work done during 1954.

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

1201 N. Division St.
Spokane 2, Washington
July 9, 1954

Betty

MEMORANDUM

To: DMEA Field Team, Region II

From: John D. Bardill, Bureau of Mines, Region II

Subject: Resumption of contract work, Roberta Wegener, Faithful Mine, Beaverhead County, Montana, Contract No. Idm-E434, Docket No. DMEA 2254 (lead-copper)

Mrs. Roberta Wegener, Operator, advised me by telephone at Butte, Montana, on June 24, 1954 that work at the mine had been resumed about a week before, following a recess for the winter. She reported that the mine is still accessible with difficulty because of snow and mud.

At the time of the phone call the water in the shaft had been lowered to a point about 5 feet above the 200 level and Mrs. Wegener anticipated that another week or ten days would be required to unwater the mine completely.

Mrs. Wegener has agreed to drift north on the 200 level as suggested in the Field Team letter of May 26, 1954 to her. The project will be visited on the next routine inspection trip to the area.

John D. Bardill

Orig. & 3 cys - Wash.
USGS (2)
DMEA
M/D
AD
JDB/he

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

1201 N. Division St.
Spokane 2, Washington
May 10, 1954

MEMORANDUM

To: DMEA Field Team, Region II

From: John S. McNabb, Mining Engineer, Bureau of Mines

Subject: Resumption of work under Contract Idm-2434, Docket No. DMEA 2254 (lead-copper), Roberta Wegener, Faithful Mine, Beaverhead County, Montana

Mrs. Roberta Wegener, Operator of the Faithful mine, met with me in Butte on April 7, 1954 to discuss the resumption of exploration under the DMEA contract. The contract is presently being administered by another engineer from the Bureau of Mines, but since I am familiar with the property I undertook to assist Mrs. Wegener.

Work completed to date under the DMEA contract includes approximately 100 feet of shaft sinking and 125 feet of drifting and crosscutting to the south. (Exact figures were not available because the engineer's copy of the contract was in Spokane.) All drifting and crosscutting were done off the bottom of the shaft (approx. 170' level). Exploration to date has been in an area showing much evidence of ground slumping along the vein. No significant mineralization has been encountered. There is approximately $6,000 remaining in the contract.

The original Faithful shaft is located about 150 feet to the north of the DMEA shaft. Accurate production records are not available on the old workings, all of which have long been in a caved state, the work having been performed during the late 19th century. There is sketchy evidence that some production resulted from the early work at the property.

Mrs. Wegener proposed that she drift north on the 100' level from the new shaft in an effort to pick up mineralization below the old workings. She was advised that the target appears logical enough, but that it would be unwise not to take full advantage of the depth provided by the new shaft. On the 100' level it is possible that old workings would be encountered, although the original work probably did not go deeper than 60 feet. However, by drifting north from the bottom of the shaft the Operator would be in a much better position to mine a noteworthy amount of ore if commercial mineralization were encountered.

The Operator's reluctance to drift north from the lowest possible depth stems from the fear of heavy ground at that level and the necessity of bailing water and mud from the workings at a greater depth than would be necessary at the 100' level.

It is recommended that the Field Team advise Mrs. Wegener that she is permitted to drift north on the Faithful vein from the bottom of the new shaft. It should be emphasized that as much as possible of the work should be as a drift on the vein rather than as a lateral.

No contract amendment is needed to cover the work described above.

Mr. W. Bradley Myers, geologist in charge of the contract for the U. S. Geological Survey, has been acquainted with the recommended changes and concurs with them.

John S. McNabb, Jr.

Orig. & 3 cys--Wash.
USGS (2)
DMEA
M/D
AD
Engr

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

1201 N. Division St.
Spokane 2, Washington
November 10, 1953

RECEIVED
NOV 1 9 1953

Betty

MEMORANDUM

To: DMEA Field Team, Region II

From: S. W. Zoldok, Mining Engineer, Bureau of Mines

Subject: Interim inspection, Docket No. DMEA 2254 (lead-copper), Roberta Wegener, Faithful Mine, Beaverhead County, Montana, Contract No. Ida-5434

An inspection of the subject property was made on October 31, 1953. There was no one at the project at the time.

A light snowfall covered the ground, indicating no activity for at least a week or more. The shaft collar was boarded over, and because of the possibility of bad air the workings were not entered to check the progress.

In a letter to the Bureau of Mines, dated October 19, 1953, the Operator requested a recession of project work for the winter months. It is recommended that the request be granted.

S. W. Zoldok

S. W. Zoldok

Orig. & 3 cys - Wash.
USGS (2)
DMEA
M/D
AD
SWZ/he

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

UNITED STATES
DEPARTMENT OF THE INTERIOR
DEFENSE MINERALS EXPLORATION ADMINISTRATION

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

DEPARTMENT OF THE INTERIOR
Defense Minerals Administration
RECEIVED
JUL 9 - 1954

OPERATOR'S MONTHLY REPORT AND VOUCHER

Month of AUGUST, 1953 Docket No. DMEA 2254 Contract No. DPM-E434
Operator's Name ROBERTA WEGENER Minerals LEAD-COPPER
Address BASIN, MONTANA.
Contract Amount, $ 17,500.00 Government Participation 50 % Amount, $ 8,750

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:						7/13/54. J.W.G.
Drilling						
Bulldozing						
Crosscutting	140.00	700.00	840.00	140.00	700.00	840.00
Drifting	630.00	3360.00	3,990.00	630.00	3360.00	3990.00
SINK FT SINKING	NONE	7,000.00	7,000.00		7000.00	7000.00
(2) Labor and Supervision:						
Labor						
Supervision						
Technical Services						
(3) Operating Mat'ls. and Supplies:						
Timber						
Explosives						
Pipe						
Track						
(4) Operating Equipment:						
Rental						
Purchase						
Depreciation						
(5) Initial Rehabilitation and Repairs						
(6) New Bldgs., Improvements, etc.						
(7) Miscellaneous:						
Repairs to Equipment						
Sampling and Analysis						
Payroll Taxes						
Liability Insurance						
(8) Contingencies (specify):						
TOTALS	770.00	11,060.00	11,830.00	770.00	11060.00	11830.00

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

Date JUL 31-53 *Payee Roberta Wegener

Per _____ Title 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:

$ 385.00

Signature MJP
(Authorized Certifying Officer)

Date 7/1/54 Vou. No. 1206
(See other side)

104a and Narrative sent to Wash. Jan 12-1954

(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 4434 in accordance with the terms of the contract.

Signature /S/ Stephen W Zoldok Title Mining Engr Date 6/30/54

APPROVAL BY DMEA EXECUTIVE OFFICER OR ALTERNATE:

Signature /S/ Stephen W Zoldok Title Mining Engr Date 6/30/54

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

Project recessed until spring.

Payment being held up.

Form MF-104A
(April 1952)

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

UNITED STATES
DEPARTMENT OF THE INTERIOR

DEPARTMENT OF THE INTERIOR
Defense Minerals Administration
RECEIVED
JAN 18 1954

DEFENSE MINERALS EXPLORATION ADMINISTRATION

OPERATOR'S UNIT COST AND PROGRESS REPORT

Month of JULY 1953 Docket No. DMEA 2254 Contract No. IDM-E434
Operator's Name ROBERTA WIEGENER Minerals LEAD-COPPER
Address BASIN, 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	Ft.	630.00	18	3990.00	114	35.00	200	35.00
Crosscutting	Ft.	140.00	4	840.00	24	35.00	100	35.00
Raising								
Shafts	Ft.	—	—	7,000.00	100	70.00	100	70.00
Winzes								
Drilling: Core								
Churn								
Auger								
Stripping								
Trenching				170				
Test Pits				840				
Roads and Trails								
Total Distributed Costs		770.00		11,830.00				Total Costs Authorized by Contract
Operating Equipment Purchased		[redacted]						
Initial Rehabilitation and Repairs								
New Buildings, Improvements, etc.								
Total Costs								

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 8-31-53 Operator Roberta Wiegener

Per _____ Title _____

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

DOCKET No DMES 2254 NARRATIVE CONTRACT No IDM-E434

8-1-53 to 8-13-53 completed 18 ft. drifting and 4 ft. of cross cutting

8-14 and 8-15 refaining bulkhead timber

8-16 to 8-20 cutting and removing main timber

8-21 to 8-27 timbering drift.

8-28 to 8-29 refaining shaft.

Roberta Hegener
Operator.

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

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

RECEIVED
AUG 17 1953

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

Month of July, 1953 Docket No. DMEA 2254 Contract No. IDM-E434
Operator's Name Roberta Wegener Minerals Lead-Copper
Address Basin, Montana
Contract Amount, $17,500.00 Government Participation 50 % Amount, $8,750

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:					8/19/53-K	Keating Betty
Drilling						
Bulldozing						
Crosscutting	None	700.00	700.00			
Drifting	1,610	1,750.00	3,360.00			
Shaft sinking	None	7,000.00	7,000.00			
(2) Labor and Supervision:						
Labor						
Supervision						
Technical Services						
(3) Operating Mat'ls. and Supplies:						
Timber						
Explosives						
Pipe						
Track						
(4) Operating Equipment:						
Rental						
Purchase						
Depreciation						
(5) Initial Rehabilitation and Repairs						
(6) New Bldgs., Improvements, etc.						
(7) Miscellaneous:						
Repairs to Equipment						
Sampling and Analysis						
Payroll Taxes						
Liability Insurance						
(8) Contingencies (specify):						
TOTALS	1,610.00	9,450.00	11,060.00	1610.00	9450.00	11060.00

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

Date 7/31/53 *Payee Roberta Wegener

Per _____ Title Owner

*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:

$ 805.00

Signature _____ (Authorized Certifying Officer)

Date 8/12/53 Vou. No. 862
(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. Idm-EM34 in accordance with the terms of the contract.

Signature John S. McNabb Jr. Title Mining Engineer Date 8-4-53

APPROVAL BY DMEA EXECUTIVE OFFICER OR ALTERNATE:

Signature S/ P. E. Howard Title M. Eng. Date 8/10/53

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.

DEPARTMENT OF THE INTERIOR
Defense Minerals Administration
RECEIVED
AUG 1 1953

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

Month of July 1953 Docket No. DMEA 2254 Contract No. IDM-2434
Operator's Name Roberta Wegener Minerals Lead-Copper
Address Basin, 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	Ft.	1,610.00	46	3,360.00	96	35.00	200	35.00
Crosscutting	Ft.	------	------	700.00	20	35.00	100	35.00
Raising								
Shafts	Ft.	------	------	7,000.00	100	70.00	100	70.00
Winzes								
Drilling: Core								
Churn								
Auger								
Stripping								
Trenching								
Test Pits								
Roads and Trails								
TOTAL DISTRIBUTED COSTS		1,610.00		11,060.00				TOTAL COSTS AUTHORIZED BY CONTRACT
Operating Equipment Purchased								
Initial Rehabilitation and Repairs								
New Buildings, Improvements, etc.								
TOTAL COSTS		1,610.00		11,060.00				

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 7/31/53 Operator Roberta Wegener

Per Title Owner

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.

GPO 83-38475

Narrative to accompany July report on operations on Faithful Mine, Docket No. MSA 2254; Contract No. IDM-434

Operations at the mine were suspended April 20, 1953 on account of lack of supplies and inability to get any in due to snow conditions.

Returned to mine on May 16, 1953 and bulldozed snow from road from May 16th. to May 26th.

May 26 to May 30, hauling in supplies

May 31 to June 3, installing ventilating equipment

June 4 to June 16, bailing water from mine caused by melting snow. Maximum amount on June 12th, when quantity bailed was 13,000 gallons, necessitating hoisting continuously 24 hours per day for several days.

June 17-18, Repairing shaft

June 19-25, Cutting and sawing timber and lumber

June 25-July 3, making cage, overhauling equipment, hauling in car, rails etc., installing new sheave-wheel.

July 6-12, install cage, guides etc. and miscellaneous preparatory work.

July 13-17, clean out drift and cross-cut, install track and timber drift.

July 18-31, drifting.

Roberta Hegener
Operator

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

UNITED STATES
DEPARTMENT OF THE INTERIOR
DEFENSE MINERALS EXPLORATION ADMINISTRATION

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

Defense Minerals Administration
RECEIVED
MAY 18 1953

OPERATOR'S MONTHLY REPORT AND VOUCHER

Month of April, 1953 Docket No. DMEA 2864 Contract No. DMA-2864
Operator's Name Roberta Wegener Minerals Lead-Copper
Address Helena, Montana
Contract Amount, $ 17,500 Government Participation: 50 % Amount, $ 8,750

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						
Bulldozing						
Crosscutting	None	700.00	700.00			
Drifting			1750.00			
Shaft Sinking	1750.00	~~1750.00~~	9450.00			
(2) Labor and Supervision:	None	7,000.00	7,000.00			
Labor						
Supervision						
Technical Services						
(3) Operating Mat'ls. and Supplies:						
Timber						
Explosives						
Pipe						
Track						
(4) Operating Equipment:						
Rental						
Purchase						
Depreciation						
(5) Initial Rehabilitation and Repairs						
(6) New Bldgs., Improvements, etc.						
(7) Miscellaneous:						
Repairs to Equipment						
Sampling and Analysis						
Payroll Taxes						
Liability Insurance						
(8) Contingencies (specify):						
TOTALS	1750.00	7700.00	9450.00	1750.00	7700.00	9450.00

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

Date 4/30/53 *Payee Roberta Wegener

Per _____ Title 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:

$875.00

Signature _____ (Authorized Certifying Officer)

Date 5/13/53 Vou. No. 760 (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. Idm-E434 in accordance with the terms of the contract.

Signature John S. McNabb Jr. Title Mining Engineer Date 5-6-53

APPROVAL BY DMEA EXECUTIVE OFFICER OR ALTERNATE:

Signature /S/ Thomas E Howard Title Mining Engr Date 5/11/53

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

Defense Minerals Administration
MAY 18 1953

UNITED STATES
DEPARTMENT OF THE INTERIOR

DEFENSE MINERALS EXPLORATION ADMINISTRATION

OPERATOR'S UNIT COST AND PROGRESS REPORT

Month of April 3 1953 Docket No. DMEA 2254 Contract No. IIM-E434
Operator's Name Roberta Wegener Minerals Lead-Copper
Address Basin, 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	1750.00	50	1750.00	50	35.00	200	35.00
Crosscutting	foot	—	—	700.00	20	35.00	100	35.00
Raising								
Shafts	foot	—	—	7,000.00	100	70.00	100	70.00
Winzes								
Drilling: Core								
Churn								
Auger								
Stripping								
Trenching								
Test Pits								
Roads and Trails								
Total Distributed Costs		1750.00		~~1750.00~~ 9450.00				Total Costs Authorized by Contract
Operating Equipment Purchased								
Initial Rehabilitation and Repairs								
New Buildings, Improvements, etc.								
Total Costs		~~1750.00~~		~~1750.00~~ 9450.00				

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 4/30/53 Operator Roberta Wegener

Per _____ Title Operator

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.

GPO 83-38475

April 30, 1953

Narrative

Faithful Mine.

4/1/53
Mucked 8 cars. Enlarging for timber. Framed and set drift set. Installed pipe, air and water to bottom of 200 station. 35 ft of each.

4/2/53
Lagged lead set. Cribbed overhead one set. Mucked 13 cars.

4/3/53
Started drifting south. Drilled six ft round and blasted.

4/4/53
Enlarged for timber near shaft as ground did not look safe. Mucked 18 cars. Cut trees and brought in timber, framed set.

4/5/53
Enlarged and mucked 8. Set timber and lagged.

4/6/53
Mucked 16 buckets from shaft sump and blocked under shaft timber.

4/7/53
Put bulldozer on cat. Cleared premises of snow and dozed off dump. Mucked 17 cars out of X-cut.

4/8/53
Mucked and picked down.

4/9/53
Drilled and blasted 6 ft round.

4/10/53
Mucked 31 cars. 7½ ft. to 15½ ft advance.

4/11/53
Drilled and blasted. Mucked 9.

4/12/53
Mucked 22 cars. 15½ to 22 ft advance.

4/13/53
Drilled and blasted

4/14/53
Mucked 25 cars.

4/15/53
Mucked 21 cars. 22 to 30 ft advance.

4/16/53
Drilled and blasted.

4/17/53
Mucked 35 cars. 30 to 37 ft advance.

4/18/53
Installed air and water pipe. Drilled and blasted. Fixed dump.

4/19/53
Mucked 40 cars. 37 to 44 ft advance.

4/20/53
Repaired air compressor cooling system. Drilled and blasted.

4/21/53
Mucked 28.

4/22/53
Fixed bulldozer clutch. Made minor repairs in first 50 ft of shaft.

4/23/53
Cut trees and snaked in timber with toboggan. Snow deep and soft. Enough for 5 drift sets. Cleaned up 50 station and repaired same.

4/24/53
Framed 5 drift sets. Enlarged for timber and mucked 11 cars. Set and lagged one lead set.

4/25/53
Picking and enlarging for timber. Mucked 17 cars. One set timber.

4/26/53
Picking for enlarging to timber. Stood and blocked 3 sets 2 stulls Mucked several.

4/27/53
Changed engines on hoist. Tuned up new one.

4/28/53
Mucked several cars from shaft sump and lateral work. Hoisted everything out, and cleaned up. Overhauled jackhammer. Worked on bucket valve for bailer.

4/29/53
Finished bucket for bailing water. Worked on dumping trough.

4/30/53
Finished dumping trough. Cleaned up.

Roberta Wegener
Roberta Wegener
Operator

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

UNITED STATES
DEPARTMENT OF THE INTERIOR
DEFENSE MINERALS EXPLORATION ADMINISTRATION

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

DEPARTMENT OF THE INTERIOR
Defense Minerals Administration
RECEIVED
MAY 18 1953

OPERATOR'S MONTHLY REPORT AND VOUCHER

Month of March, 1953 Docket No. DMEA 2254 Contract No. IDM-E434

Operator's Name Roberta Wegener Minerals Lead-Copper

Address Basin, Montana

Contract Amount, $ 17,500 Government Participation: 50 % Amount, $ 8,750

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:					5/18/53 [illegible]	[illegible]
Drilling						
Bulldozing						
Crosscutting 35/ft	700.00	~~7000.00~~	~~7700.00~~	700.00	—	700.00
Drifting						
Shaft Sinking	None	7000.00	7000.00	—	7000.00	7000.00
(2) Labor and Supervision:						
Labor						
Supervision						
Technical Services						
(3) Operating Mat'ls. and Supplies:						
Timber						
Explosives						
Pipe						
Track						
(4) Operating Equipment:						
Rental						
Purchase						
Depreciation						
(5) Initial Rehabilitation and Repairs						
(6) New Bldgs., Improvements, etc.						
(7) Miscellaneous:						
Repairs to Equipment						
Sampling and Analysis						
Payroll Taxes						
Liability Insurance						
(8) Contingencies (specify):						
TOTALS	700.00	7000.00	7700.00	700.00	7000.00	7700.00

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

Date 3/31/53 *Payee Roberta Wegener

Per _____ Title 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:

350.00

$ 350.00

Signature _____ (Authorized Certifying Officer)

Date 5/13/53 Vou. No. 760 (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. Idm-E434 in accordance with the terms of the contract.

Signature John S. McNabb Jr. Title Mining Engineer Date 5-6-53

APPROVAL BY DMEA EXECUTIVE OFFICER OR ALTERNATE:

Signature /s/ Thomas E Howard Title Mining Engr Date 5/11/53

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

DEPARTMENT OF THE INTERIOR
Defense Minerals Administration
RECEIVED
MAY 18 1953

OPERATOR'S UNIT COST AND PROGRESS REPORT

Month of ~~April~~ March 195 3 Docket No. DMEA 2254 Contract No. IDM-E434
Operator's Name Roberta Wegener Minerals Lead-Copper
Address Basin, 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~~	~~700.00~~	~~20~~	~~$700.00~~	~~20~~	~~35.00~~		
Crosscutting	foot	700.00	20	700.00	20	35.00	100	35.00
Raising								
Shafts	Foot	—	—	7,000.00	10.0	70.00	10.0	70.00
Winzes								
Drilling: Core								
Churn								
Auger								
Stripping								
Trenching								
Test Pits								
Roads and Trails								
TOTAL DISTRIBUTED COSTS		700.00	20	7,700.00				TOTAL COSTS AUTHORIZED BY CONTRACT
Operating Equipment Purchased								
Initial Rehabilitation and Repairs								
New Buildings, Improvements, etc.								
TOTAL COSTS		700.00		7,700.00				3500.00

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 3/31/53 Operator Roberta Wegener

Per Title Operator

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

March 31, 1953

Narrative

Faithful Mine.

3/1/53
Timbered 185 ft. set in shaft. Mucked 25 cars.

3/2/53
Picked and mucked 41 cars down to 197 feet.

3/3/53
Picked and mucked 19 cars, cleaned up to drill. Drilled 4th steel round and blasted.

3/4/53
Timbered 190 set. Installed 4 dividers and 20 ft of guides, and ladders.

3/5/53
Mucked 56 cars. Leveled up at 200 ft. Enlarged about two feet for X-cut.

3/6/53
Mucked and picked 33 cars in X-cut advanced 10½ ft from timber.

3/7/53
Mucked 6 cars. Drilled and blasted 5 ft round.

3/8/53
Mucked 22 cars. Set up and drilled most of a six ft. round. Compressor broke down. Broken drive shaft.

3/9/53
Left for town.

3/21/53
Left home.

3/22/53
Arrived in camp on snow shoes had to leave bulldozer stuck in snow about 2 miles from the mine.

3/23/53
Went back for bulldozer and succeeded in bringing it into camp with load of supplies and compressor parts.

3/24/53
Fixed air compressor and finished drilling round. Blasted.

3/25/53
Mucked 23 cars in X-cut. broke into phosphate. Twenty feet advance

3/26/53
Mucked 15 in shaft. Men sick with the flu.

3/27/53
Mucked six in shaft. Repaired hoist.

3/28/53
Mucked 13 in shaft to clean up sump.

3/29/53
Drilled and blasted plugs enlarging for station.

3/30/53
Hung station set. 190 to 200.

3/31/53
Blocked station set. Cut trees, framed drift set. Mucked six cars.

Roberta Wegener
Roberta Wegener
Operator

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

DEPARTMENT OF THE INTERIOR
Defense Budget Bureau No. 42-R1036.3.
Approval Expires 6/30/53
RECEIVED
MAR 24 1953

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

Month of February, 1953 Docket No. DMEA 2254 Contract No. IDM-E434
Operator's Name Roberta Wegener Minerals Lead-Copper
Address Basin, Montana
Contract Amount, $ 17,500 Government Participation: 50 % Amount, $ 8,750

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						
Crosscutting						
Drifting						
Shaft Sinking	2100.00	4900.00	7000.00	2100.00		
(2) Labor and Supervision:						
Labor						
Supervision						
Technical Services						
(3) Operating Mat'ls. and Supplies:						
Timber						
Explosives						
Pipe						
Track						
(4) Operating Equipment:						
Rental						
Purchase						
Depreciation						
(5) Initial Rehabilitation and Repairs						
(6) New Bldgs., Improvements, etc.						
(7) Miscellaneous:						
Repairs to Equipment						
Sampling and Analysis						
Payroll Taxes						
Liability Insurance						
(8) Contingencies (specify):						
TOTALS	2100.00	4900.00	7000.00	2100.00	4900.00	7000.00

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

Date 2/28/53 *Payee Roberta Wegener

Per _____ Title 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:

1050 00

$ 1050 00

Signature _____ (Authorized Certifying Officer)

Date 3/19/53 Vou. No. 702 (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. Idm-1434 in accordance with the terms of the contract.

Signature John S. McNabb Jr. Title Mining Engineer Date 3-15-53

APPROVAL BY DMEA EXECUTIVE OFFICER OR ALTERNATE:

Signature /s/ Thomas E. Howard Title Mining Engr Date 3/19/53

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

DEPARTMENT OF THE INTERIOR
Defense Minerals Administration
RECEIVED
MAR 24 1953

OPERATOR'S UNIT COST AND PROGRESS REPORT

Month of February 195 3 Docket No. DMEA 2254 Contract No. IDM-E434
Operator's Name Roberta Wegener Minerals Lead- Copper
Address Basin, 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								
Crosscutting								
Raising								
Shafts	Foot	2100.00	30	7000.00	100	70.00	100	7000.00
Winzes								
Drilling: Core								
Churn								
Auger								
Stripping								
Trenching								
Test Pits								
Roads and Trails								
TOTAL DISTRIBUTED COSTS		2100.00	30	7000.00				TOTAL COSTS AUTHORIZED BY CONTRACT
Operating Equipment Purchased								17,500.00
Initial Rehabilitation and Repairs								
New Buildings, Improvements, etc.								
TOTAL COSTS		2100.00		7000.00				

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 2/28/53 Operator Roberta Wegener

Per Title Operator

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.

GPO 83-38475

Butte, Montana
Feb. 22, 1955

Faithful Mine Narrative

2/1/55
Muked 19 cars.
2/2/55
Drilled and blasted 6 ft. round.
2/3/55
Muked 55 cars.
2/4/55
Muked 40 cars. Two men left for town and supplies.
2/5/55
Muked 20 cars.
2/6/55
Muked 20 cars.
2/7/55
Muked 5 cars. Cleaned down shaft.
2/8/55
Two men returned with supplies. Stored dynamite on 50' level
Installed air and water pipe in shaft. Finished cleaning down
shaft. ~~and cleaned up camp~~
2/9/55
Muked 18 cars. Drilled and blasted round 8 ft. deep.
2/10/55
Installed timber 145 ft. 2 dividers, 10 ft guide. 10 ft ladder.
Muked 50 cars.
2/11/55
Timbered 150 ft set. Muked 57 cars.
2/12/55
Muked 30 cars. Blasted 5 plugs.
2/13/55
Muked 18 cars. Drilled and blasted round 8 ft deep.
2/14/55
Timbered 158 ft set. Muked 55 cars.
2/15/55
Timbered 160 ft set. Two dividers and guides, muked 20 cars.
2/16/55
Muked 38 cars. Blasting.
2/17/55
Drilled out 8 ft round and blasted.
2/18/55
Timbered 165 ft set. Muked 55 cars.
2/19/55
Muked 41 cars.
2/20/55
Cleaned up 10 cars and drilled out 8 ft round, blasted.
2/21/55
Timbered 170 set. Two dividers and guides. Muked 18 cars.
2/22/55
Muked 55 cars.
2/23/55
Timbered 175 set. Leveled up set. Two guides and dividers. Ladders
air and water pipe.
2/24/55
Muked 21 cars.
2/25/55
Drilled and blasted 8 ft round.
2/26/55

Narrative (Continued)

2/26/63
Cabored 180 set. Shoved 21 cons.
2/27/63
Shoved 23 cons. Loading.
2/28/63
Shoved 5. Drilled and blasted 8 ft round.

Roberta Wegener
Operator

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

Keating
Rosenwald
Betty

Form MF-[illegible] (Rev.)
(April 1952)

500

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

UNITED STATES
DEPARTMENT OF THE INTERIOR
DEFENSE MINERALS EXPLORATION ADMINISTRATION

Defense Minerals Administration

OPERATOR'S MONTHLY REPORT AND VOUCHER

FEB 10 1953

Month of January, 1953 Docket No. DMEA 2254 Contract No. IDM-E434
Operator's Name Roberta Wegener Minerals Lead- Copper
Address Basin, Montana
Contract Amount, $ 17,500 Government Participation: 50 % Amount, $ 8,750

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 Contracts: Short Form						Keating
Drilling						~~Kreswold~~
Bulldozing						Betty
Crosscutting						
Drifting						
(2) Labor and Supervision: Shaft Sinking	2800.00	2100.00	4900.00			
Labor						
Supervision						
Technical Services						
(3) Operating Mat'ls. and Supplies:						
Timber						
Explosives						
Pipe						
Track						
(4) Operating Equipment:						
Rental						
Purchase						
Depreciation						
(5) Initial Rehabilitation and Repairs						
(6) New Bldgs., Improvements, etc.						
(7) Miscellaneous:						
Repairs to Equipment						
Sampling and Analysis						
Payroll Taxes						
Liability Insurance						
(8) Contingencies (specify):						
TOTALS	2800.00	2100.00	4900.00	2800.00	2100.00	4900.00

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

Date 1/31/53 *Payee Roberta Wegener

Per _____ Title 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:

$ 1400 00

Signature _____ (Authorized Certifying Officer)

Date 2/10/53 Vou. No. 657
(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. Idm-E 434 in accordance with the terms of the contract.

Signature John S. Mc Nabb Jr. Title Mining Engineer Date 2-6-53

APPROVAL BY DMEA EXECUTIVE OFFICER OR ALTERNATE:

Signature /s/ Thomas E. Howard Title Mining Engr. Date 2/9/53

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-551A
(April 1952)

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

DEPARTMENT OF THE INTERIOR
Defense Minerals Administration
FEB 1 0 1953

UNITED STATES
DEPARTMENT OF THE INTERIOR

DEFENSE MINERALS EXPLORATION ADMINISTRATION

OPERATOR'S UNIT COST AND PROGRESS REPORT

Month January 195 Docket No. DMEA 2254 Contract No. IDM-E 434
Operator's Name Roberta Wegener Mineral Lead- Copper
Address Basin, 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								
Crosscutting								
Raising								
Shafts	Foot	2800.00	40	4900.00	70	70.00	100	7000.00
Winzes								
Drilling: Core								
Churn								
Auger								
Stripping								
Trenching								
Test Pits								
Roads and Trails								
TOTAL DISTRIBUTED COSTS		2800.00	40	4900.00				TOTAL COSTS AUTHORIZED BY CONTRACT
Operating Equipment Purchased								
Initial Rehabilitation and Repairs								
New Buildings, Improvements, etc.								
TOTAL COSTS		2800.00		4900.00				17,500.00

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 Jan. 31, 1953 Operator Roberta Wegener

Per _____ Title Operator

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

Narrative: Faithful Mine.

1/1/53
Mucked 40 cars. Drilled 6 foot round and blasted.

1/2/53
Installed 2 dividers and 10 feet of guides. Built and installed 10' ladder. Installed bearing sets under 100' timber. Mucked 10 cars. Framed timber, made hanger bolts, etc.

1/3/53
Mucked 37 cars, considerable picking to clean up. Framed timber, etc.

1/4/53
Drilled out round and blasted at noon. After ventilating, hung the 105' set of timber. Framed more timber and made up hanger rods.

1/5/53
Finished lagging 105 set. Did repair work on hoist motor. Mucked 25 cars, hoist and trammdd same.

1/6/53
Mucked 20 cars considerable picking. Installed 55' of air pipe and 55' of water pipe. Framed timber, sharpened picks etc.

1/7/53
Drilled out round and blasted at noon. Hung 110' set of timber after ventilating. Framed timber and made hanger rods.

1/8/53
Finished some lagging in 110 set, put in 2 dividers and 10' of guides. Fixed a broken H20 pipe, mucked 29 cars, blasted 2 plugs Framed timbers and made hanger rods.

1/9/53
Mucked 39 cars and cleaned up ready to drill. Did the blacksmith work etc.

1/10/53
Drilled and blasted round at noon. After ventilating, timbered 115' set. Built and installed 10' ladder. Framed timber etc.

1/11/53
Finished lagging 115' set. Mucked 37 cars.

1/12/53
Mucked 13 cars and cleaned up to drill. Blasted 16 six foot holes.

1/13/53 to 1/18/53
went to town.

~~1/19/53---~~

(see next page)

Narrative: (Continued)

1/19/53
Did numerous odd jobs on surface. Worked two and one half hours in shaft hanging 120' set of timber.

1/20/53
Finished lagging 120' set. Mucked 20 cars.

1/21/53
Installed 2 dividers and 10' of guides. Mucked 22 cars.

1/22/53
Mucked 23 cars.

1/23/53
Changed oil in air compressor power unit, new oil filter and spark plugs installed and general tune up. Mucked 4 cars to clean up and drilled and blasted 6 foot round in shaft.

1/24/53
Installed 125' set of timber.Completed. Framed timber,odd surface jobs

1/25/53
Mucked 35 cars.

1/26/53
Mucked 23 cars. Odd surface jobs.

1/27/53
Mucked 9 to clean up and drilled and blasted a six foot round. Framed timber.

1/28/53
Timbered 130' set. Cribbed one set of sluff. Framed timber and did blacksmith work.

1/29/53
Mucked 31 cars.

1/30/53
Drilled and blasted 3 plugs. Timbered 135' set. Cribbed sluff. Installed 3 dividers 15' of guides. Built and installed one 10' ladder. Changed water pump on hoist, etc.

1/31/53
Timbered and completed lagging in 140' set. Bulldozed snow from mine yard and lowered dump with the bulldozer.

Roberta Wegener

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

UNITED STATES
DEPARTMENT OF THE INTERIOR
DEFENSE MINERALS EXPLORATION ADMINISTRATION

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

DEPARTMENT OF THE INTERIOR
Defense Minerals Administration
RECEIVED
JAN 12 1953

OPERATOR'S MONTHLY REPORT AND VOUCHER

Month of December, 1952 Docket No. DMEA 2254 Contract No. IDM-B 434
Operator's Name Roberta Wegener Minerals Lead-Copper
Address Basin, Montana
Contract Amount, $ 17500.00 Government Participation: 50 % Amount, $ 8,750.00

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:						Heating Betty
Drilling						
Bulldozing						
Crosscutting						
Drifting						
(2) Labor and Supervision: Shaft Sinking	700.00	1400.00	2100.00			
Labor						
Supervision						
Technical Services						
(3) Operating Mat'ls. and Supplies:						
Timber						
Explosives						
Pipe						
Track						
(4) Operating Equipment:						
Rental						
Purchase						
Depreciation						
(5) Initial Rehabilitation and Repairs						
(6) New Bldgs., Improvements, etc.						
(7) Miscellaneous:						
Repairs to Equipment						
Sampling and Analysis						
Payroll Taxes						
Liability Insurance						
(8) Contingencies (specify):						
TOTALS	700.00	1400.00	2100.00	700.00	1400.00	2100.00

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

Date 12/31/52 *Payee Roberta Wegener

Per _____ Title 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:

350

$ 350.00

Signature _____ (Authorized Certifying Officer)

Date 1/7/53 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. Idm 6434 in accordance with the terms of the contract.

/s/ Signature Edward W Buel Title Mining Engr. Date 1/6/53

APPROVAL BY DMEA EXECUTIVE OFFICER OR ALTERNATE:

/s/ Signature Thomas E Howard Title Mining Engr. Date 1/6/53

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.

DEPARTMENT OF THE INTERIOR
Defense Minerals Administration
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JAN 12 1953

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

Month of December 2 Docket No. DMEA 2254 Contract No. IDM-E434
Operator's Name Roberta Wegener Minerals Lead-Copper
Address Basin, 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								
Crosscutting								
Raising	Foot	700.00	10	2100.00	30	70.00	100	7000.00
Shafts								
Winzes								
Drilling: Core								
Churn								
Auger								
Stripping								
Trenching								
Test Pits								
Roads and Trails								
Total Distributed Costs		700.00	10	2100.00				Total Costs Authorized by Contract
Operating Equipment Purchased								
Initial Rehabilitation and Repairs								
New Buildings, Improvements, etc.								
Total Costs		700.00		2100.00				17500.00

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. 31, 1952 Operator

Per Roberta Wegener Title Operator

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.

GPO 83-38475

Basin, Montana
December 31, 1952

Faithful Mine

Narrative;

Dec. 1st to Dec. 20th- Cut trees and sawed into lumber. Made up 44 wall plates, 44 end plates, 100 posts, 600 lagging, 1000 wedges, 200 ft of guides, 600 ft of key board, 22 dividers, butt blocks and lacing, plus sufficient heater and stove wood, 8 10x10 16ft for station timber.
Bulldozed snow from road and brought in supplies.

Dec. 21st to Dec. 31st- Completed 10 ft of shaft sinking. The 95 and 100 ft sets completed.

Roberta Hegener

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

DEPARTMENT OF THE INTERIOR
Defense Minerals Administration
RECEIVED

1953

Keating
Betty

134

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

DEPARTMENT OF THE INTERIOR
Defense Minerals Administration
RECEIVED
DEC 19 1952

OPERATOR'S MONTHLY REPORT AND VOUCHER

Month of November, 1952 Docket No. DMEA 2254 Contract No. IDM-E434
Operator's Name Roberta Wegener Minerals Lead-Copper
Address Box 9, Basin, Montana
Contract Amount, $17,500.00 Government Participation: 50% Amount, $8,750.00

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:						Keating Betty
Drilling						
Bulldozing						
Crosscutting						
Drifting						
Shaft Sinking	1400.00	None	1400.00			
(2) Labor and Supervision:						
Labor						
Supervision						
Technical Services						
(3) Operating Mat'ls. and Supplies:						
Timber						
Explosives						
Pipe						
Track						
(4) Operating Equipment:						
Rental						
Purchase						
Depreciation						
(5) Initial Rehabilitation and Repairs						
(6) New Bldgs., Improvements, etc.						
(7) Miscellaneous:						
Repairs to Equipment						
Sampling and Analysis						
Payroll Taxes						
Liability Insurance						
(8) Contingencies (specify):						
TOTALS	1400.00	None	1400.00	1400.00		1400.00

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

Date Nov. 29, 1952 Payee Roberta Wegener

Per _____ Title 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:

$ 700.00

Signature _____ (Authorized Certifying Officer)

Date 1/21/53 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. Idm-E434 in accordance with the terms of the contract.

Signature Jolard McNabb Jr. Title Mining Engineer Date 12-1-52

APPROVAL BY DMEA EXECUTIVE OFFICER OR ALTERNATE:

Signature Thomas E Howard Title Min Engr Date 12/3/52

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.

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

DEPARTMENT OF THE INTERIOR
Defense Minerals Administration
RECEIVED
DEC 19 1952

OPERATOR'S UNIT COST AND PROGRESS REPORT

Month of November 195 2 Docket No. DMEA 2254 Contract No. IDM-E434
Operator's Name Roberta Wegener Minerals Lead- Copper
Address Box 9, Basin, 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								
Crosscutting								
Raising								
Shafts	Foot	1400.00	20	1400.00	20	70.00	100	7000.00
Winzes								
Drilling: Core								
Churn								
Auger								
Stripping								
Trenching								
Test Pits								
Roads and Trails								
TOTAL DISTRIBUTED COSTS		1400.00	20	1400.00				TOTAL COSTS AUTHORIZED BY CONTRACT
Operating Equipment Purchased								
Initial Rehabilitation and Repairs								
New Buildings, Improvements, etc.								
TOTAL COSTS		1400.00		1400.00				17,500.00

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. 29, 1952 Operator Roberta Wegener

Per _____ Title Operator

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.

GPO 83-38475

November 29, 1952

Faithful Mine, Monthly Report

Narrative;

11/14/52
Finished timber at 70 ft. in shaft. Cleaned up drilled 5 ft round. Blasted going off shift.

11/15/52
Repaired slight damage to timber. Mucking, framing timber. Snowed about a foot during night. Noticed Galena and tetrahedrite at about 72 ft.

11/16/52
Mucked all day and hoisted. Framed timber, made hanger bolts. More snow.

11/17/52
Mucked and hoisted all day.

11/18/52
Timbered set at 75 ft. Cleaned up bottom of shaft. Had some repairs to make on shop building. Fixed stove etc for fire prevention.

11/19/52
Set up and drilled 6 ft round. Blasted at 1:00 PM. Spent remainder of day at odd surface jobs.

11/20/52
Put in two dividers and guides. Mucked 28 cars and hoisted same out of shaft. Blasted two pasters going off.

11/21/52
Mucked 29 cars out of shaft. Framed timber, made hangar bolts

11/22/52
Mucked 23 cars. Blasted a round going off.

11/23/52
Hung timber at 80 ft. Mucked seven cars, framed timber. Blacksmith work done.

11/24/52
Mucked most all day. Blasted 4 holes in mud seam going off.

11/25/52
Timber 85 ft set. More mucking. Odd surface jobs.

11/26/52
Picked down and mucked most of the day. Odd surface jobs.

11/27/52 P

Nov. 29, 1952

Faithful Mine

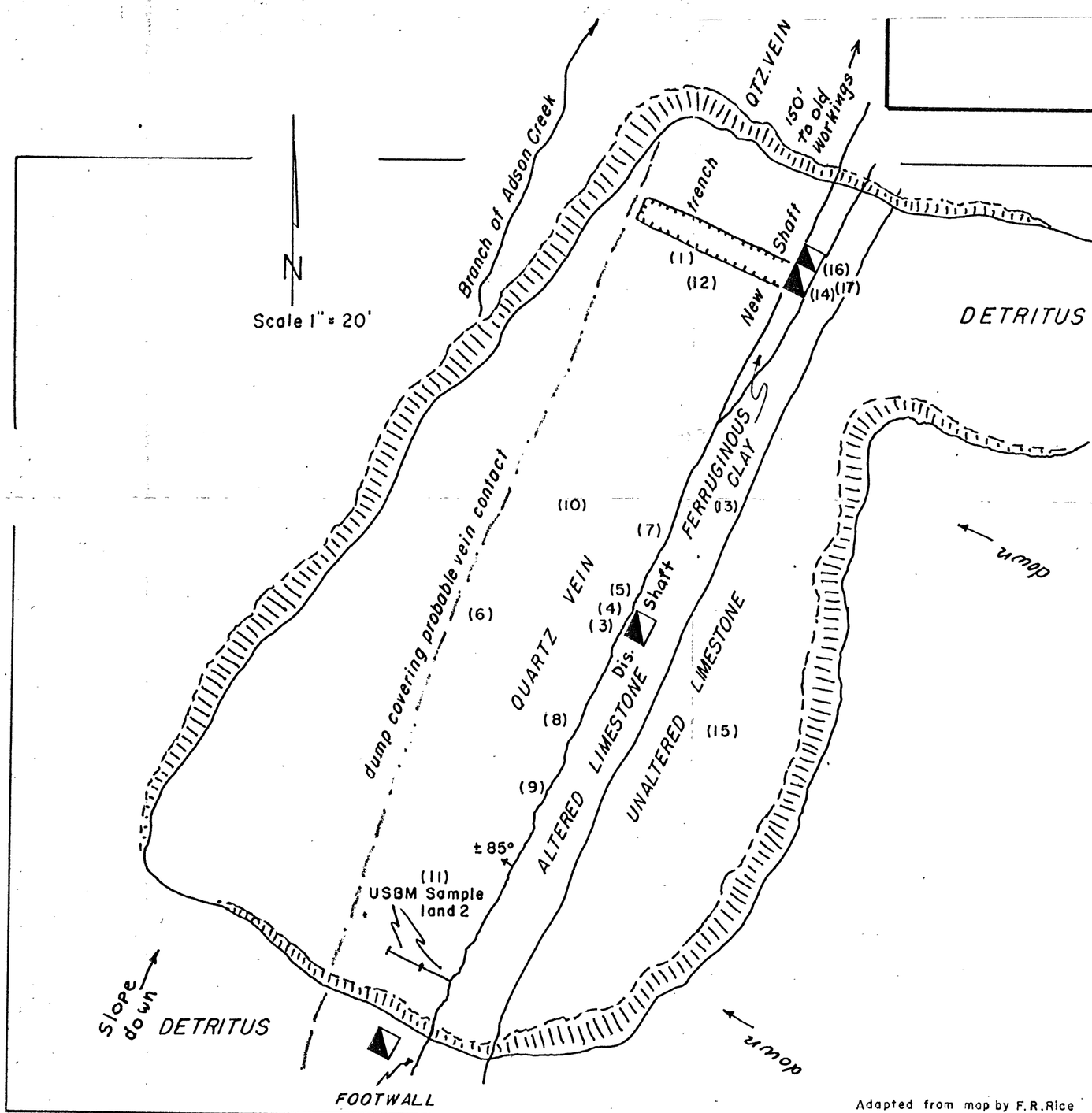
, month of November, 1952

Cost Distribution;

20 feet at $70.00 per foot shaft sinking. $1400.00

Roberta Hegener
Operator.

D.M.A. Docket No. 2254

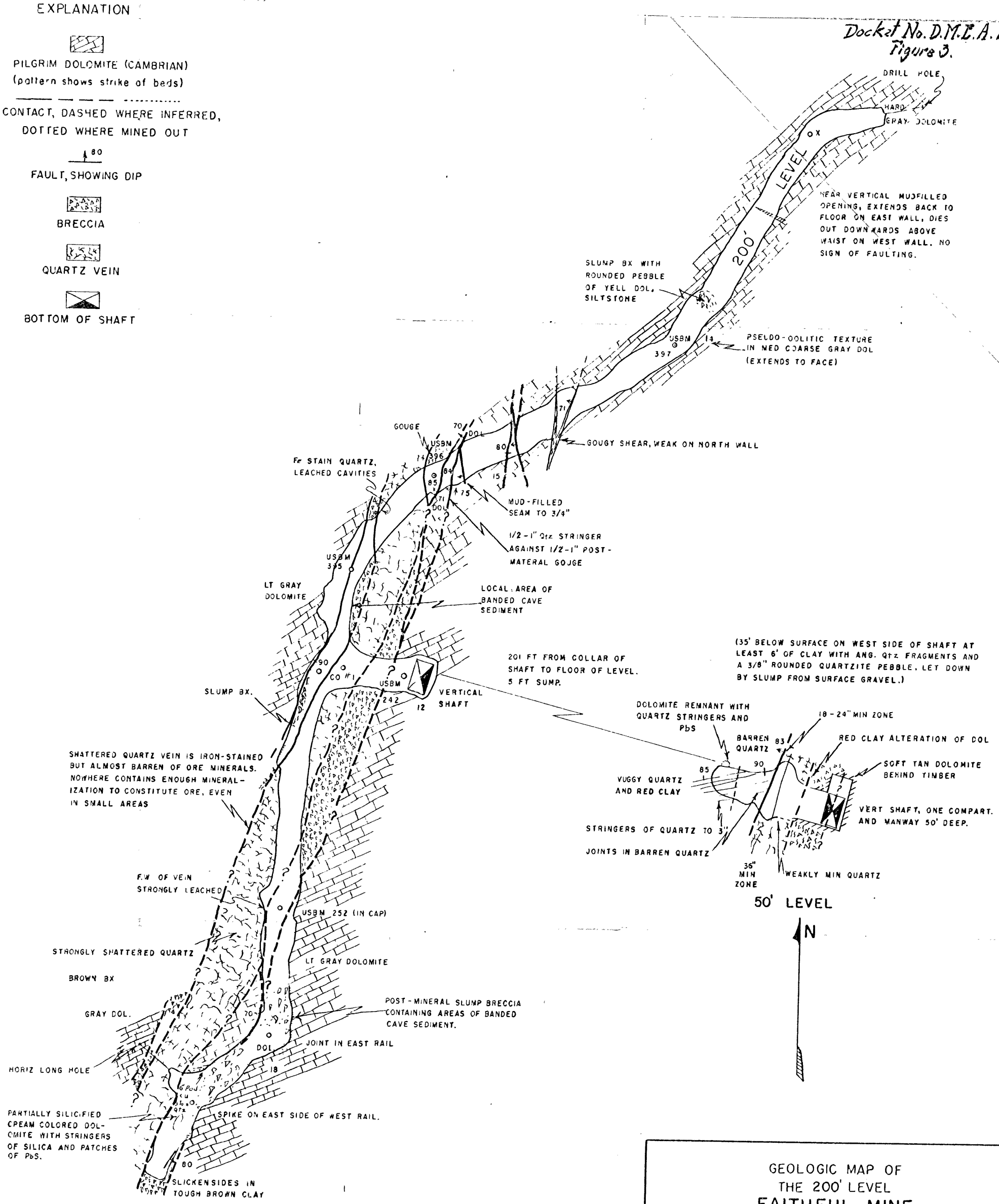


Sample No	Width	Pb%	Cu%	Ag Oz	Au Oz	Description
1	14'	6.3	—	7.1	0.01	Chip sample from outcrop
2	—	—	0.9	30.3	—	——
3	—	—	2.0	52.7	—	Dump, copper stained
4	—	13.2	—	13.6	—	Dump, vuggy quartz
5	—	—	—	7.7	—	Dump, gossan
6	—	3.7	—	2.8	—	Quartz with dissminated galena
7	—	0.6	—	0.6	—	Leached quartz
8	4'	3.8	—	4.4	—	Quartz with dissiminated galena
9	—	11.3	—	10.0	—	100 lbs. ore bulldozed from footwall
10	—	—	—	4.1	—	Quartz stained
11	—	—	—	7.8	—	Hard quartz, greenish
12	—	22.6	—	22.6	—	100 lbs. ore bulldozed from outcrop
13	0.25'	21.8	11.3	374.6	—	Cerussite and galena stringer in footwall, limestone
14	—	12.8	7.7	62.4	—	Limestone replacement, ore in shaft
15	—	—	—	1.6	—	Limestone, unaltered
16	—	—	—	0.6	—	Ferruginous clay from shaft
17	—	—	—	4.0	—	Ferruginous clay from shaft
USBM 1	6'	8.8	—	13.4	tr	——
USBM 2	8'	4.5	—	2.4	tr	——

Adapted from map by F.R.Rice

Figure 2. Plan of part of Faithful Vein, Faithful Mine, Beaverhead County, Montana.

Docket No. D.M.E.A. 2254
Figure 3.



GEOLOGIC MAP OF
THE 200' LEVEL
FAITHFUL MINE
BEAVERHEAD COUNTY, MONTANA

0 20 40 60 FEET

AUGUST 12, 1953

Mapped by W.B. Myers & J.S. McNabb

Traverse by Brunton and tape

Fig. 3