MME FORM 6 REFERENCE SLIP

REV. 2-59 OFFICE OF MINERALS EXPLORATION

TO:		DATE	INITIALS
1.	110	9/12	[illegible]
2. Murphy	500	9/12	[illegible]
3.			
4.			
5.			
FROM:	VVO	9-6	gad

FOR: Check items for action desired

____ Action ____ Reply for signature of _____

____ Approval ____ Investigate ____ Surname

____ Comment ____ Recommendations ____ Signature

____ Conference ____ Rewrite ____ File

____ Instructions ____ Your information

REMARKS:

Lch 317

Standard Form No. 1048
Form approved by Comptroller General U. S.
September 20, 1927

MEMORANDUM

PUBLIC VOUCHER FOR REFUNDS

Serial No. _____

D. O. Voucher No. 913

Department of the Interior - Office of the Secretary - Accounting Unit

U. S. _____
(Department or Establishment, Bureau or Office)

Location: 14X6875(01) Suspense, Department of the Interior

Appropriation or Fund: _____

PAID BY

(FOR USE OF PAYING OFFICE)

To
Address

Heward C. Banks
421 Oak
Anaconda, Montana

Deposit received from the above-named depositor on _____, 19____

for _____

has been applied as herein stated and the balance indicated is returned herewith:

Amount of deposit _____ $ _____

Applied as explained in "Remarks" below _____ _____

_____ _____

100.00

Balance authorized to be refunded _____ $ _____

Remarks:
Release of contract holdback per Report of Review dated 8/19/60 on 14-23-090-2007

Date _____, 19____ (Memorandum—Do not sign) _____

Title _____

Refund by

Check No. _____, dated _____ for $ _____ on Treasurer of the U. S. in favor of payee named above.

Cash, $ _____ on _____ (Signature of payee) _____
(Memorandum—Do not sign)

Other method, $ _____, _____
(Describe)

16—9488

UNITED STATES
DEPARTMENT OF THE INTERIOR
OFFICE OF MINERALS EXPLORATION
So. 157 Howard Street
Spokane 4, Washington
August 1, 1960

OFFICIAL FILE COPY
RECEIVED

DATE	INITIALS	CODE
8-5	gad	VVO
"	JEJ	110
8/5	[illegible]	800
	~~Murphy~~	~~300~~

Memorandum

To: Chief, Division of Field Operations, OME

From: Acting Field Officer, Region I

Subject: Interim inspection report, Docket No. OME-6028 (Lead-Zinc) Howard C. Banks, Hidden Hand Group, Powell County, Montana, Contract No. 2007

The property was inspected July 25, 1960, accompanied by Howard C. Banks, Operator. The last inspection was made on June 8, 1960.

The drift has been advanced 76.6 feet since the last inspection. Two long holes were drilled, one for 14 feet into the footwall side of the drift, the other for 10 feet into the hanging-wall side. These holes were authorized during the last inspection. Neither encountered any significant mineralization. Apparently the vein is offset a few feet to the south more probably by following cross shearing than by faulting. The first round or so of the advance followed an 8-inch zone comprising small lenses and stringers of pyrite, galena, and sphalerite in a quartz gangue. However, after about 20 feet the mineralization dies out. The structure continues and about 5 feet from the face again becomes filled with small lenses and stringers of sulfides in quartz. Sample 115-C was cut at the drift face over a width of 8 inches and assayed 10.8 ounces silver per ton, 8.3 percent lead, 4.7 percent zinc and a trace of copper. As this has been the pattern of mineralization throughout the entire length of the drift, it is doubtful that further work will result in a significant discovery. The Operator has been advised that no further drifting will be authorized.

The long hole authorized in the Work Authorization of June 20, 1960, has not been drilled and the Operator will not drill it. He would have to buy steel to drill the hole and as he cannot do any further drifting without Government aid he does not feel that the long hole would be of any value to him. I agree with this stand.

Status of the contract:

Date of contract: June 23, 1959
Termination date: November 1, 1960
Contract amount: $13,900.00
Amount spent:

	Authorized	Completed
Stage I		
Adit rehabilitation	450 ft	450 ft
Repair living quarters and compressor house	$150	$150
Drift and/or crosscut	200 ft	200 ft
Timbering	50 "	43.6 ft
Long hole drilling	80 "	--
Consulting engineer	3 days	--
Assaying	30 samples	11
Stage II		
Drift and/or crosscut	70 ft	70 ft
Timbering	50 "	--
Long hole drilling	80 "	24 "
Consulting engineer	3 days	--
Assaying	30 samples	--

D. R. MacLaren

Enclosure
Distribution:
OME(3)
Docket
MacLaren

UNITED STATES
DEPARTMENT OF THE INTERIOR
OFFICE OF MINERALS EXPLORATION
So. 157 Howard Street
Spokane 4, Washington
June 14, 1960

Memorandum

To: Chief, Division of Field Operations, OME

From: Acting Field Officer, Region I

Subject: Transmittal of inspection reports

Enclosed are the original and two copies of the following interim inspection reports:

OME		Date
6028	Howard C. Banks, Hidden Hand Group, Powell County, Montana	6/14/60
6050	Golden Copper Queen Mining Corp., Lemhi County, Idaho	6/13/60
DMEA		
4659	Clayton Silver Mines, Custer County, Idaho	6/13/60

D. R. MacLaren

Enclosures - in trip.

OFFICIAL FILE COPY
O. M. E.
RECEIVED JUN 17 1960

DATE	INITIALS	CODE
6-17	gad	VVO

UNITED STATES
DEPARTMENT OF THE INTERIOR
OFFICE OF MINERALS EXPLORATION
So. 157 Howard Street
Spokane 4, Washington
June 14, 1960

Memorandum

To: Chief, Division of Field Operations, OME

From: Acting Field Officer, Region I

Subject: Interim inspection report, Docket No. OME-6028 (Lead-Zinc), Howard C. Banks, Hidden Hand Group, Powell County, Montana, Contract No. 2007

The property was inspected on June 8, 1960, accompanied by Howard C. Banks, Operator. The last inspection was made by R. D. Sample, Geologist, U. S. Geological Survey, on September 21, 1959.

The drift has been advanced 73.8 feet since Sample's inspection, the breast now being 229.5 feet from the starting point (pl. 1). The drift was turned northeasterly to follow a fault about 30 feet. This part of the drift required 43.6 feet of timber. Because of heavy ground along the fault the Operator passed the offset portion of the vein. Also a few small separated pods of galena along the fault confused him. He finally realized that he had crossed the vein and turned the drift southeasterly. He again crossed the vein. Small galena-bearing shears and joints that entered the drift from the south, near and at the present face, lead the Operator to believe he was in a wide mineralized zone. He now has the correct picture and will use the remaining authorized 20.5 feet of drifting to follow the vein. There is a slight increase in the mineralization of the vein east of the last fault, but the Operator has been advised that unless there is considerable improvement in the vein within the remaining 20 feet, no further work will be authorized. The vein zone ranges up to 2 feet wide. For the most part metalization comprises 1- to 2-inch stringers of pyrite and galena with occasional galena pods up to 6 inches wide and a few feet long.

D. R. MacLaren
D, R. MacLaren

OFFICIAL FILE COPY
O. M. E.
RECEIVED JUN 17 1960

DATE	INITIALS	CODE
6-17	gad	220
6/20	[illegible]	110
6/20	[illegible]	800
6/21	[illegible]	500

Enclosure
Distribution:
OME(3)
Docket
MacLaren

EXTRA COPY O. M. E RECEIVED JUL 20 1960		
DATE	INITIALS	CODE
7-20	gad	220
"	[illegible]	110
~~[illegible]~~	~~Murphy~~	~~500~~

So. 157 Howard Street
Spokane 4, Washington
July 14, 1960

Memorandum

To: Chief, Fiscal Section, Office of the Secretary

From: Acting Field Officer, Region I, OME

Subject: Transmittal of Operator's Monthly Voucher, Progress Report, and Narrative for June 1960
Docket No. OME-6028 (Lead-Zinc)
Howard C. Banks
Hidden Hand Group
Powell County, Montana
Contract No. 2007
Appropriation Symbol OME 1490108

Enclosed are the original and two copies of a voucher from the subject Operator for work completed in June 1960. Authorized drifting has been completed although 30 feet additional drifting may be authorized. It is therefore recommended that $100 be withheld pending a field examination and possible termination of the contract.

Donald R. MacLaren

D. R. MacLaren

MME FORM 60
SEPT. 1959

RECEIVED
JUL 14 1960
U.S.G.S.
SPOKANE, WASH.

UNITED STATES
DEPARTMENT OF THE INTERIOR
OFFICE OF MINERALS EXPLORATION

BV#298

Docket No. OME 6028
Contract No.
14-23-090- 2007
Contract Amount $ 13,900.00
Gov't. Participation % 50 $ 6,950.00
Mineral(s) Zinc-lead

OPERATOR'S MONTHLY VOUCHER

For Month of June, 1960

Operator's Name Howard C. Banks
Address 421 Oak, Anaconda, Montana

COST CATEGORIES	FOR OPERATOR'S USE: MONTHLY TOTAL	PREVIOUSLY REPORTED	TOTALS TO DATE	FOR GOVERNMENT APPROVAL ONLY: MONTHLY TOTAL	PREVIOUSLY REPORTED	TOTALS TO DATE
Fixed Unit Costs and						
(1) ~~Independent Contracts~~:						
Bulldozing						
Drifting Stage I & II	$1,174.50	$6,655.50	$7,830.00			
Crosscutting						
Drilling						
Timbering		258.00	258.00			
Long hole	30.00		30.00			
(2) Personal Services:						
Supervision & Technical						
Outside Consultants						
Labor						
(3) Operating Mat'l. & Supplies:						
Timber						
Explosives						
Pipe						
Rail						
(4) Operating Equipment:						
Rental						
Purchase						
Depreciation						
(5) Initial Rehab. & Repairs:						
Buildings, Fixtures, etc.	~~150.00~~	150.00	150.00			
~~Prospecting Exploration~~ Adit		720.00	720.00			
(6) New Buildings, Fixtures, etc.						
(7) Miscellaneous:						
Repairs to Equipment						
Analytical Work Assays		33.00	33.00			
Payroll Taxes						
Employee's Liability Ins.						
	1,204.50		9,021.00			
TOTALS	$1,174.50	$7,816.50	~~$8,991.00~~	1,204.50	7,816.50	9,021.00

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

Date 7-12-60 *Payee Howard C. Banks

Per _____ Title _____

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

A willfully false statement or representation to any department or agency of the United States as to any matter within its jurisdiction is a criminal offense. (U.S. Code, Title 18, Sec. 1001.)

(INSTRUCTIONS ON REVERSE)

Pursuant to authority vested in me, I certify that this account is correct and proper for payment in the amount of: 602.25 { 502.25 to Operator, 100.00 to Suspense }

$ _____

Signature _____
(Authorized Certifying Officer)

Date 7/19/60 Vou. No. 298

(SEE OTHER SIDE)

Certification by Government Representative:

I certify that to the best of my knowledge and belief the contractor submitting this voucher is operating an exploration project in accordance with the terms of Contract No. _____

Signature _____ Title _____ Date _____

Approved by OME Executive Officer or Alternate:

Signature _____ Title _____ Date _____

OPERATOR'S MONTHLY REPORT

The Operator, under an Office of Minerals Exploration contract, is required to report monthly to the Government. The report consists of three parts.

FIRST, the Operator's Monthly Voucher on MME Form 60 listing the project costs incurred and claimed by the Operator is the voucher basis for payment of the Government's share of the cost.

SECOND, the Operator's Progress Report on MME Form 61 is a statistical report of the units and cost of of work performed under the contract.

THIRD, the Operator's Narrative Report is a concise description of the work performed, results accomplished, and any unusual situations encountered, illustrated and supported by engineering-geological maps or sketches, drill hole logs, assay reports, etc., as pertinent.

The Operator submits the original and four copies of each of the three sections of this report to the OME regional Executive Officer at the end of each month during the life of the contract.

PREPARATION OF OPERATOR'S MONTHLY VOUCHER, MME FORM 60

After all applicable spaces are filled in, the Operator or his agent must sign the certification in the lower left corner. Categories (2) through (7) apply to "Actual Cost" contracts only.

Under "Fixed Unit Costs" and Category (1) report, (a) the total fixed unit costs of work performed under contract provisions for contribution by the Government on a basis of "fixed unit costs"; and (b) the claimed costs of work performed on a unit-price basis by independent contractors.

Under Category (2) include the claimed costs of all payrolled and invoiced supervisory, technical, and labor personnel, except the costs for services applicable to Categories (5) and (6).

Under Category (3) include the claimed costs of all project materials and supplies other than those used for work under Categories (5) and (6).

Under Category (4) report claimed rentals on equipment belonging to a third party, claimed payments or obligations for payments on the Operator's purchase of equipment, and claimed depreciation for the use of Operator-owned equipment.

Under Categories (5) and (6) include all claimed costs of labor, supervision, technical services, operating materials and supplies, and all other items used in (5) the initial rehabilitation and repairs of existing buildings, fixtures, installations (exclusive of mine workings), and operating equipment; and (6) the installation or construction of new buildings, fixtures, and fixed improvements (exclusive of mine workings). Do not report these costs under Categories (2), (3), (4), and (7).

Under Category (7) include all miscellaneous claimed costs such as repairs (other than initial) and maintenance of equipment, sampling and analysis, travel, communication, accounting, office expenses, and the Operator's share of payroll taxes and insurance.

Except for amounts claimed under "fixed unit costs" provisions of the contract, all costs claimed in this voucher must be supported by documentary evidence consisting of: (a) certified copies or transcripts of payrolls which list each employee, wage rate, period of employment, gross earnings, itemized deductions, and net earnings; (b) original or certified copies of invoices, statements of accounts, or purchase orders which indicate items of materials or services, quantities, unit prices, total charges, and payment terms; and (c) certified memoranda of the Operator for such items as depreciation of Operator-owned equipment, unemployment taxes, and employee's liability insurance. The certification may be stated thus, "Certified True Copy (or Transcript)", followed by the signature of the Operator or his agent. One copy of each document should accompany the original of this voucher.

The requirement for submitting documentary evidence of claimed costs may be waived by the OME regional Executive Officer if he determines that it is impracticable for an Operator to submit this material. In any case of waiver of this requirement an "on-site" audit by an OME auditor is mandatory prior to payment of the final Operator's Monthly Voucher.

INT.DUP.,D.C.59- 61579

MME FORM 61
SEPT. 1959

RECEIVED
JUL 14 1960
U.S.G.S.
SPOKANE, WASH.

UNITED STATES
DEPARTMENT OF THE INTERIOR
OFFICE OF MINERALS EXPLORATION

OPERATOR'S PROGRESS REPORT For Month of June, 1960 Docket No. OME 6028

Operator's Name Howard C. Banks Contract No. 14-23-090-2007

OPERATION	UNITS	FOR OPERATOR'S USE: UNITS THIS MONTH	UNITS TO DATE	COSTS TO DATE	FOR GOVERNMENT USE: APPROVED UNITS THIS MONTH	APPROVED UNITS TO DATE	APPROVED COSTS TO DATE
Drifting: Stage I & II	ft.	40.5	270	$7,830.00			
Crosscutting							
Raising: Timbering	ft.		43	258.00			
Shafts							
~~Winzes~~: Long holes	ft.	24	24	30.00			
Other Underground							
Drilling, Core-Diamond							
Rotary							
Drilling, Non-core-Diamond							
Rotary							
Churn							
Percussion							
Miscellaneous							
Adit Rehabilitation	ft.		450	720.00			
Roads and Trails							
Stripping: Assays			11	33.00			
Trenching							
Test Pitting							
Other Surface Work							
Initial Rehabilitation and Repairs				150.00			
Rehabilitation of Mine Workings							
New Buildings, Fixtures, etc.							
Operating Equipment Purchases							
Analytical Work							
TOTAL TO DATE *(per MME Form 60)*				9,021.00 ~~$8,991.00~~			

REMARKS

(Continue on back)

REMARKS

(Continue on back)

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 7-12-60 Operator Howard C. Banks

Per _____ Title _____

A willfully false statement or representation to any department or agency of the United States as to any matter within its jurisdiction is a criminal offense. (U.S. Code, Title 18, Sec. 1001.)

I certify that the information above is complete and accurate to the best of my knowledge and belief.

Signature _____

Title _____
Government Representative

Date _____

(INSTRUCTIONS ON REVERSE)

REMARKS *(Cont.)*

REMARKS *(Cont.)*

INSTRUCTIONS FOR PREPARING OPERATOR'S PROGRESS REPORT, MME FORM 61

This report is the second of the three parts of the Operator's Monthly Report. Submit the original and four copies.

The cost for each operation should be the total of all claimed costs attributable to that type of work with two exceptions, namely—operating equipment purchased and analytical work which are stated separately. For example, drifting costs should be the total of all costs chargeable to drifting including supervision, technical services, timbering (if any), etc. Similarly, drilling costs should include the cost of cementing, reaming, core boxes, etc. This procedure of distribution holds whether the contract was written on an actual cost or a unit cost basis, or some combination of the two. Distribute the cost of such general items as supervision, equipment rented, etc. according to relative footages or on some other conventional basis. The item "Initial Rehabilitation and Repairs" covers all rehabilitation and/or repairs other than the rehabilitation of mine workings.

The item titled "Drilling, Non-core Percussion" includes all drilling performed with wagon, jack-hammer, stoper and mounted drills. The several items labelled "Other" are provided to take care of particular exploration operations not specified on this form.

Following the report for May, the drift was continued during June to a total length, since the beginning of the contract, of 279 feet. Since only 270 feet of this--40.5 feet since the end-point reported for May--had been authorized, only that distance is mentioned in this voucher.

The first fifteen feet were continued in the same direction as before, approximately eastward, to find out just where the foot-wall was, since at this point the vein seemed to be veering off toward the left, or hanging-wall side. (The extra footage involved in this was not included in measuring the total length of the drift.) Drifting then followed the direction of the two walls, slightly toward the north of east. Except for a limited fault area, the drift has been through mineralized quartz, with streaks of high-grade up to a foot wide, lying primarily along the foot-wall side, but also scattered throughout the width of the drift.

At the 245' mark, approximately, a long hole was drilled into the foot-wall for 14 feet before basalt was encountered. The drillings showed that the mineralized quartz extended that far, with various streaks of high-grade lying parallel to the present line of the drift. At about the 270' mark another long hole was drilled into the hanging-wall side, with similar result, basalt being encountered after about 10 feet. The drillings from these holes have been sent in for assay, but the report has not been received. We were unable to find long-hole steel in either Butte or Helena, and finally borrowed some from Mr. Nugent, of the Bunker-Hill mine at Elliston. It broke before we were able to go ahead with the long-hole drilling which Mr. MacLaren suggested that we try farther back along the drift. We were planning to do this, and will do so when we have suitable steel, since what we had did not prove satisfactory for such a long hole.

At present it appears that the drift is being carried on between fairly well defined foot-wall and hanging-wall, near the middle of a 25-30 foot width of mineralized quartz. Assayed, this showed about 60% silicon, with varying small amounts of lead, zinc, silver, and sometimes copper and gold throughout.

RECEIVED
JUL 14 1960
U. S. G. S.
SPOKANE, WASH.

RECEIVED

JUL 1 8 1960

OFFICE OF THE SECRETARY
FISCAL SECTION

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

DATE	INITIALS	CODE
6/27	Coe	210
"	[illegible]	110
~~6/28~~	Murphy	~~500~~

So. 157 Howard Street
Spokane 4, Washington
June 14, 1960

Memorandum

To: Chief, Fiscal Section, Office of the Secretary
Department of the Interior, Washington, D. C.

From: Acting Field Officer, Region I, OME

Subject: Transmittal of Operator's Monthly Voucher, Progress Report, and Narrative for May 1960
Docket No. OME 6028 (Lead Zinc)
Howard C. Banks
Hidden Hand Group
Powell County, Montana
Contract No. 2007
Appropriation Symbol OME 1490108

By Amendment No. 1 the subject contract was granted a recess effective November 1, 1959. Accordingly $100.00 was withheld from payment of the Operator's last voucher. Contract work has been resumed and this amount should now be released for payment.

Enclosed are the original and two copies of a voucher from the subject Operator for work completed in May 1960. The drifting units completed in May should be 15.5 feet instead of 21 feet as claimed; units to date should be 229.5 feet.

Donald R. MacLaren
D. R. MacLaren

Sch 1973

MME FORM 6
SEPT. 1959

RECEIVED
JUN 14 1960
U. S. G. S.
SPOKANE, WASH.

UNITED STATES
DEPARTMENT OF THE INTERIOR
OFFICE OF MINERALS EXPLORATION

JUN 27 1960
O.M.E.

Docket No. OME 6028
Contract No. 14-23-090-2007
Contract Amount $13,900.00
Gov't. Participation 50 $6,950.00
Mineral(s) Lead-zinc

OPERATOR'S MONTHLY VOUCHER

For Month of May, 1960

Operator's Name Howard C. Banks
Address 421 Oak St., Anaconda, Montana

COST CATEGORIES	FOR OPERATOR'S USE: MONTHLY TOTAL	PREVIOUSLY REPORTED	TOTALS TO DATE	FOR GOVERNMENT APPROVAL ONLY: MONTHLY TOTAL	PREVIOUSLY REPORTED	TOTALS TO DATE
////////Fixed Unit Costs/and						
(1) Independent Contracts:						
Bulldozing						
Drifting Stage I & II	$ 609.00	$6,206.00	$6,815.00	449.50	6,206.00	6655.50
Crosscutting						
Drilling						
Timbering		258.00	258.00		258.00	258.00
(2) Personal Services:						
Supervision & Technical						
Outside Consultants						
Labor						
(3) Operating Mat'l. & Supplies:						
Timber						
Explosives						
Pipe						
Rail						
(4) Operating Equipment:						
Rental						
Purchase						
Depreciation						
(5) Initial Rehab. & Repairs:						
Buildings, Fixtures, etc.		150.00	150.00		150.00	150.00
////////Operating Equipment Adit		720.00	720.00		720.00	720.00
(6) New Buildings, Fixtures, etc.						
(7) Miscellaneous:						
Repairs to Equipment						
Analytical Work Assays		33.00	33.00		33.00	33.00
Payroll Taxes						
Employee's Liability Ins.						
TOTALS		$7,367.00	$7,976.00	449.50	7,367.00	7,816.50

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

Date 6-10-60 *Payee Howard C. Banks

Per _____ Title _____

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

A willfully false statement or representation to any department or agency of the United States as to any matter within its jurisdiction is a criminal offense. (U.S. Code, Title 18, Sec. 1001.)

(INSTRUCTIONS ON REVERSE)

Pursuant to authority vested in me, I certify that this account is correct and proper for payment in the amount of: { 224.75 this vou. 100.00 Withheld Oct. 1959

$ 324.75

Signature _____ (Authorized Certifying Officer)

Date 6/24/60 Vou. No. 5380

(SEE OTHER SIDE)

Certification by Government Representative:

I certify that to the best of my knowledge and belief the contractor submitting this voucher is operating an exploration project in accordance with the terms of Contract No. _____

Signature _____ Title _____ Date _____

Approved by OME Executive Officer or Alternate:

Signature _____ Title _____ Date _____

OPERATOR'S MONTHLY REPORT

The Operator, under an Office of Minerals Exploration contract, is required to report monthly to the Government. The report consists of three parts.

FIRST, the Operator's Monthly Voucher on MME Form 60 listing the project costs incurred and claimed by the Operator is the voucher basis for payment of the Government's share of the cost.

SECOND, the Operator's Progress Report on MME Form 61 is a statistical report of the units and cost of of work performed under the contract.

THIRD, the Operator's Narrative Report is a concise description of the work performed, results accomplished, and any unusual situations encountered, illustrated and supported by engineering-geological maps or sketches, drill hole logs, assay reports, etc., as pertinent.

The Operator submits the original and four copies of each of the three sections of this report to the OME regional Executive Officer at the end of each month during the life of the contract.

PREPARATION OF OPERATOR'S MONTHLY VOUCHER, MME FORM 60

After all applicable spaces are filled in, the Operator or his agent must sign the certification in the lower left corner. Categories (2) through (7) apply to "Actual Cost" contracts only.

Under "Fixed Unit Costs" and Category (1) report, (a) the total fixed unit costs of work performed under contract provisions for contribution by the Government on a basis of "fixed unit costs"; and (b) the claimed costs of work performed on a unit-price basis by independent contractors.

Under Category (2) include the claimed costs of all payrolled and invoiced supervisory, technical, and labor personnel, except the costs for services applicable to Categories (5) and (6).

Under Category (3) include the claimed costs of all project materials and supplies other than those used for work under Categories (5) and (6).

Under Category (4) report claimed rentals on equipment belonging to a third party, claimed payments or obligations for payments on the Operator's purchase of equipment, and claimed depreciation for the use of Operator-owned equipment.

Under Categories (5) and (6) include all claimed costs of labor, supervision, technical services, operating materials and supplies, and all other items used in (5) the initial rehabilitation and repairs of existing buildings, fixtures, installations (exclusive of mine workings), and operating equipment; and (6) the installation or construction of new buildings, fixtures, and fixed improvements (exclusive of mine workings). Do not report these costs under Categories (2), (3), (4), and (7).

Under Category (7) include all miscellaneous claimed costs such as repairs (other than initial) and maintenance of equipment, sampling and analysis, travel, communication, accounting, office expenses, and the Operator's share of payroll taxes and insurance.

Except for amounts claimed under "fixed unit costs" provisions of the contract, all costs claimed in this voucher must be supported by documentary evidence consisting of: (a) certified copies or transcripts of payrolls which list each employee, wage rate, period of employment, gross earnings, itemized deductions, and net earnings; (b) original or certified copies of invoices, statements of accounts, or purchase orders which indicate items of materials or services, quantities, unit prices, total charges, and payment terms; and (c) certified memoranda of the Operator for such items as depreciation of Operator-owned equipment, unemployment taxes, and employee's liability insurance. The certification may be stated thus, "Certified True Copy (or Transcript)", followed by the signature of the Operator or his agent. One copy of each document should accompany the original of this voucher.

The requirement for submitting documentary evidence of claimed costs may be waived by the OME regional Executive Officer if he determines that it is impracticable for an Operator to submit this material. In any case of waiver of this requirement an "on-site" audit by an OME auditor is mandatory prior to payment of the final Operator's Monthly Voucher.

INT.DUP.,D.C.59- 61579

MME FORM 61
SEPT. 1959

RECEIVED
JUN 14 1960
SPOKANE

UNITED STATES
DEPARTMENT OF THE INTERIOR
OFFICE OF MINERALS EXPLORATION

JUN 27 1960
O.M.E.

OPERATOR'S PROGRESS REPORT

For Month of May, 1960 Docket No. OME 6028

Operator's Name Howard C. Banks Contract No. 14-23-090-2007

OPERATION	UNITS	FOR OPERATOR'S USE: UNITS THIS MONTH	UNITS TO DATE	COSTS TO DATE	FOR GOVERNMENT USE: APPROVED UNITS THIS MONTH	APPROVED UNITS TO DATE	APPROVED COSTS TO DATE
Drifting Stage I & II	ft.	21	235	$6,815.00	15.5	229.5	6,655.50
Crosscutting							
Raising Timbering	ft.		43	258.00		43	258.00
Shafts							
Winzes							
Other Underground							
Drilling, Core-Diamond							
Rotary							
Drilling, Non-core-Diamond							
Rotary							
Churn							
Percussion							
Miscellaneous							
Adit rehabilitation	ft.		450	720.00		450	720.00
Roads and Trails							
Stripping Assays			11	33.00		11	33.00
Trenching							
Test Pitting							
Other Surface Work							
Initial Rehabilitation and Repairs				150.00			150.00
Rehabilitation of Mine Workings							
New Buildings, Fixtures, etc.							
Operating Equipment Purchases							
Analytical Work							
TOTAL TO DATE *(per MME Form 60)*				$7,976.00			7,816.50

REMARKS

(Continue on back)

REMARKS

(Continue on back)

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 6-10-60 Operator Howard C. Banks

Per _____ Title _____

A willfully false statement or representation to any department or agency of the United States as to any matter within its jurisdiction is a criminal offense. (U.S. Code, Title 18, Sec. 1001.)

I certify that the information above is complete and accurate to the best of my knowledge and belief.

Signature _____

Title _____
Government Representative

Date _____

(INSTRUCTIONS ON REVERSE)

REMARKS *(Cont.)*

REMARKS *(Cont.)*

INSTRUCTIONS FOR PREPARING OPERATOR'S PROGRESS REPORT, MME FORM 61

This report is the second of the three parts of the Operator's Monthly Report. Submit the original and four copies.

The cost for each operation should be the total of all claimed costs attributable to that type of work with two exceptions, namely—operating equipment purchased and analytical work which are stated separately. For example, drifting costs should be the total of all costs chargeable to drifting including supervision, technical services, timbering (if any), etc. Similarly, drilling costs should include the cost of cementing, reaming, core boxes, etc. This procedure of distribution holds whether the contract was written on an actual cost or a unit cost basis, or some combination of the two. Distribute the cost of such general items as supervision, equipment rented, etc. according to relative footages or on some other conventional basis. The item "Initial Rehabilitation and Repairs" covers all rehabilitation and/or repairs other than the rehabilitation of mine workings.

The item titled "Drilling, Non-core Percussion" includes all drilling performed with wagon, jack-hammer, stoper and mounted drills. The several items labelled "Other" are provided to take care of particular exploration operations not specified on this form.

RECEIVED
JUN 17 1960
OFFICE OF THE SECRETARY
FISC

Work was resumed at the mine on May 16, 1960, as soon as the weather would permit. The first few days were occupied with cleaning out winter slough, improving the track, and establishing better drainage of the drift. The compressor was brought in and drifting started on May 25. During the rest of the month, the drift was extended 21 feet, making a total of 235 feet of drifting since the beginning of the contract.

After the first couple of rounds, the drifting has been through a zone of mineralized quartz. The extent of this zone is undetermined, but drillings from two 6-foot holes into the footwall side of the drift have not shown anything except the same kind of material.

(Since the first of this report was filled out, the enclosed assays have come back from the assayers. One is on a channel sample taken along the footwall side of the drift for 20 feet extending back from the present face; the other is on drillings from a 6-foot hole into the footwall side, about 9 feet back from the face.)

RECEIVED

JUN 1 7 1960

OFFICE OF THE SECRETARY
FISCAL SECTION

MME FORM 6 REFERENCE SLIP

REV. 2-59 OFFICE OF MINERALS [illegible]PL[illegible]TION

TO:	DATE	INITIALS
1. 110	11/23	[illegible]
2. V-00		
3. ~~Mr. Murphy~~		
4.		
5.		
FROM: VVO	11-23	gad

FOR: Check items for action desired

____ Action ____ Reply for signature of ____

____ Approval ____ Investigate ____ Surname

____ Comment ____ Recommendations ____ Signature

____ Conference ____ Rewrite ____ File

____ Instructions ____ Your information

REMARKS:

I cannot approve for payment of [illegible]

[illegible]

MME FORM 60
SEPT. 1959

W

UNITED STATES
DEPARTMENT OF THE INTERIOR
OFFICE OF MINERALS EXPLORATION

NOV 23 1959
O.M.E.

Docket No. OME 6028
Contract No. 14-23-090-2007
Contract Amount $13,900.00
Gov't. Participation % 50 $ 6,950.00
Mineral(s) Lead-zinc

OPERATOR'S MONTHLY VOUCHER

For Month of October, 1959

Operator's Name Howard C. Banks
Address 421 Oak Street, Anaconda, Montana

COST CATEGORIES	FOR OPERATOR'S USE: MONTHLY TOTAL	PREVIOUSLY REPORTED	TOTALS TO DATE	FOR GOVERNMENT APPROVAL ONLY: MONTHLY TOTAL	PREVIOUSLY REPORTED	TOTALS TO DATE
Fixed Unit Costs and						
(1) ~~Independent Contracts:~~						
Bulldozing						
Drifting Stage I & II	$1,131.00	$5,075.00	$6,206.00	1131.00	5075.00	6206.00
Crosscutting						
Drilling						
Timbering	138.00	120.00	258.00	138.00	120.00	258.00
(2) Personal Services:						
Supervision & Technical						
Outside Consultants						
Labor						
(3) Operating Mat'l. & Supplies:						
Timber						
Explosives						
Pipe						
Rail						
(4) Operating Equipment:						
Rental						
Purchase						
Depreciation						
(5) Initial Rehab. & Repairs:						
Buildings, Fixtures, etc.		150.00	150.00		150.00	150.00
~~Operating Equipment~~ Adit		720.00	720.00		720.00	720.00
(6) New Buildings, Fixtures, etc.						
(7) Miscellaneous:						
Repairs to Equipment						
Analytical Work Assays		33.00	33.00		33.00	33.00
Payroll Taxes						
Employee's Liability Ins.						
TOTALS	1,269.00	6,098.00	7,367.00	1269.00	6098.00	7367.00

$100.00 withheld by Field Team pending completion of work next spring. Maxwell

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

Date 11-10-59 *Payee Howard C. Banks

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.

A willfully false statement or representation to any department or agency of the United States as to any matter within its jurisdiction is a criminal offense. (U.S. Code, Title 18, Sec. 1001.)

(INSTRUCTIONS ON REVERSE)

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

$ 534.50 (see pencil note above)

Signature Dorothy H. Long
(Authorized Certifying Officer)

Date 11/13/59 Vou. No. 6

(SEE OTHER SIDE)

Certification by Government Representative:

I certify that to the best of my knowledge and belief the contractor submitting this voucher is operating an exploration project in accordance with the terms of Contract No. 2007

Signature /s/ Stephen W. Goldsmith Title Mining Engr. Date 11-12-59

Approved by OME Executive Officer or Alternate:

Signature /s/ Wing L. Agnew Title Acting Exec. Date 11-13-59

OPERATOR'S MONTHLY REPORT

The Operator, under an Office of Minerals Exploration contract, is required to report monthly to the Government. The report consists of three parts.

FIRST, the Operator's Monthly Voucher on MME Form 60 listing the project costs incurred and claimed by the Operator is the voucher basis for payment of the Government's share of the cost.

SECOND, the Operator's Progress Report on MME Form 61 is a statistical report of the units and cost of of work performed under the contract.

THIRD, the Operator's Narrative Report is a concise description of the work performed, results accomplished, and any unusual situations encountered, illustrated and supported by engineering-geological maps or sketches, drill hole logs, assay reports, etc., as pertinent.

The Operator submits the original and four copies of each of the three sections of this report to the OME regional Executive Officer at the end of each month during the life of the contract.

PREPARATION OF OPERATOR'S MONTHLY VOUCHER, MME FORM 60

After all applicable spaces are filled in, the Operator or his agent must sign the certification in the lower left corner. Categories (2) through (7) apply to "Actual Cost" contracts only.

Under "Fixed Unit Costs" and Category (1) report, (a) the total fixed unit costs of work performed under contract provisions for contribution by the Government on a basis of "fixed unit costs"; and (b) the claimed costs of work performed on a unit-price basis by independent contractors.

Under Category (2) include the claimed costs of all payrolled and invoiced supervisory, technical, and labor personnel, except the costs for services applicable to Categories (5) and (6).

Under Category (3) include the claimed costs of all project materials and supplies other than those used for work under Categories (5) and (6).

Under Category (4) report claimed rentals on equipment belonging to a third party, claimed payments or obligations for payments on the Operator's purchase of equipment, and claimed depreciation for the use of Operator-owned equipment.

Under Categories (5) and (6) include all claimed costs of labor, supervision, technical services, operating materials and supplies, and all other items used in (5) the initial rehabilitation and repairs of existing buildings, fixtures, installations (exclusive of mine workings), and operating equipment; and (6) the installation or construction of new buildings, fixtures, and fixed improvements (exclusive of mine workings). Do not report these costs under Categories (2), (3), (4), and (7).

Under Category (7) include all miscellaneous claimed costs such as repairs (other than initial) and maintenance of equipment, sampling and analysis, travel, communication, accounting, office expenses, and the Operator's share of payroll taxes and insurance.

Except for amounts claimed under "fixed unit costs" provisions of the contract, all costs claimed in this voucher must be supported by documentary evidence consisting of: (a) certified copies or transcripts of payrolls which list each employee, wage rate, period of employment, gross earnings, itemized deductions, and net earnings; (b) original or certified copies of invoices, statements of accounts, or purchase orders which indicate items of materials or services, quantities, unit prices, total charges, and payment terms; and (c) certified memoranda of the Operator for such items as depreciation of Operator-owned equipment, unemployment taxes, and employee's liability insurance. The certification may be stated thus, "Certified True Copy (or Transcript)", followed by the signature of the Operator or his agent. One copy of each document should accompany the original of this voucher.

The requirement for submitting documentary evidence of claimed costs may be waived by the OME regional Executive Officer if he determines that it is impracticable for an Operator to submit this material. In any case of waiver of this requirement an "on-site" audit by an OME auditor is mandatory prior to payment of the final Operator's Monthly Voucher.

MME FORM 61
SEPT. 1959

UNITED STATES
DEPARTMENT OF THE INTERIOR
OFFICE OF MINERALS EXPLORATION

NOV 23 1959
O.M.E.

OPERATOR'S PROGRESS REPORT

For Month of ~~October, 1959~~ Docket No. ~~OME 6028~~

Operator's Name Howard C. Banks Contract No. 14-23-090-2007

OPERATION	UNITS	FOR OPERATOR'S USE: UNITS THIS MONTH	UNITS TO DATE	COSTS TO DATE	FOR GOVERNMENT USE: APPROVED UNITS THIS MONTH	APPROVED UNITS TO DATE	APPROVED COSTS TO DATE
Drifting Stage I & II	ft.	39'	214'	$6,206.00	39	214	6206.00
Crosscutting							
~~Raising~~ Timbering	ft.	23'	43'	258.00	23	43	258.00
Shafts							
Winzes							
Other Underground							
Drilling, Core-Diamond							
Rotary							
Drilling, Non-core-Diamond							
Rotary							
Churn							
Percussion							
Miscellaneous							
Adit rehabilitation	ft.		450'	720.00			720.00
Roads and Trails							
~~Stripping~~ Assays			11	33.00			33.00
Trenching							
Test Pitting							
Other Surface Work							
Initial Rehabilitation and Repairs				150.00			150.00
Rehabilitation of Mine Workings							
New Buildings, Fixtures, etc.							
Operating Equipment Purchases							
Analytical Work							
TOTAL TO DATE *(per MME Form 60)*				7,367.00			7367.00

REMARKS

(Continue on back)

REMARKS

(Continue on back)

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 11-10-59 Operator Howard C. Banks

Per _____ Title _____

A willfully false statement or representation to any department or agency of the United States as to any matter within its jurisdiction is a criminal offense. (U.S. Code, Title 18, Sec. 1001.)

I certify that the information above is complete and accurate to the best of my knowledge and belief.

Signature /s/ Stephen W. Foldk

Title Mining Engr.
Government Representative

Date 11-18-59

(INSTRUCTIONS ON REVERSE)

REMARKS *(Cont.)*

REMARKS *(Cont.)*

INSTRUCTIONS FOR PREPARING OPERATOR'S PROGRESS REPORT, MME FORM 61

This report is the second of the three parts of the Operator's Monthly Report. Submit the original and four copies.

The cost for each operation should be the total of all claimed costs attributable to that type of work with two exceptions, namely—operating equipment purchased and analytical work which are stated separately. For example, drifting costs should be the total of all costs chargeable to drifting including supervision, technical services, timbering (if any), etc. Similarly, drilling costs should include the cost of cementing, reaming, core boxes, etc. This procedure of distribution holds whether the contract was written on an actual cost or a unit cost basis, or some combination of the two. Distribute the cost of such general items as supervision, equipment rented, etc. according to relative footages or on some other conventional basis. The item "Initial Rehabilitation and Repairs" covers all rehabilitation and/or repairs other than the rehabilitation of mine workings.

The item titled "Drilling, Non-core Percussion" includes all drilling performed with wagon, jack-hammer, stoper and mounted drills. The several items labelled "Other" are provided to take care of particular exploration operations not specified on this form.

During the month of October, the drift was extended another 39 feet in the same general direction, although there was some tendency of the vein to swing more into the mountain, toward the north. This makes a total of 214 feet of drifting completed under the contract. Of this distance, 23 more feet had to be timbered, since the lead continued through a fracture zone of broken rock. For a short distance, two veins seemed to separate, the galena-bearing quartz swinging off to the right into the foot wall, while another vein of different-appearing ore held straight ahead along the hanging wall. The latter was made up of greenish-colored ore that showed a bluish fluorescence under electric light. Toward the end of the drifting, the two veins appeared to be joining again. The quartzy part of the vein appears to have a higher grade of ore than previously encountered, but there are as yet no assay reports on it.

Toward the end of the month, it became evident that a larger compressor would be necessary to deliver sufficient air-pressure the length of the drift. And since bad weather was making access to the mine increasingly difficult, it seemed illogical to try to install another then. So the mine was closed down for the winter, and work discontinued until next spring. It will be resumed as soon as the weather permits, possibly in May, but almost certainly not later than the middle of June. In the meantime, samples of ore have been taken for more extensive analytical study.

UNITED STATES
DEPARTMENT OF THE INTERIOR
OFFICE OF MINERALS EXPLORATION
So. 157 Howard Street
Spokane 4, Washington
October 13, 1959

OFFICIAL FILE COPY
O M E.
RECEIVED OCT 26 1959

DATE		
10-26	gad	200
"	gd	110
10/27		800
10/28		500

Memorandum

To: OME Field Team, Region I

From: R. D. Sample, Geologist, U. S. Geological Survey

Subject: Interim inspection report, Docket No. OME-6028 (Lead-Zinc), Howard C. Banks, Hidden Hand Group, Powell County, Montana, Contract No. 14-23-090-2007

An inspection of this property was made on September 21, 1959. The previous inspection was made by S. W. Zoldok, Mining Engineer, Bureau of Mines, on July 21, 1959.

Howard C. Banks, Operator, and two practical miners were contacted at the mine and the status of the contract discussed. Afterwards an underground inspection was made and a tape measurement made of the drift advance since Zoldok's inspection. A Brunton survey map of the advance is shown on plate 1 which is attached. From the brass tag USBM 903 + 5.5 feet the drift has been advanced for a total of 155.7 feet on Stage I of the contract. At the time of Zoldok's visit only 17 feet of advance had been made.

The drift continues to follow a slightly mineralized shear varying in width from a few inches to over 1 foot through an altered, limonitic basaltic rock to within a few feet of the present face. The ground holds well and no timbering is necessary. However, at the present face a series of cross shears and fractures has greatly altered and softened the rock and some timbering will be necessary in order to continue the drift. This soft, altered limonitic zone extends the width of the drift and beyond on both sides. How thick this zone will be cannot be determined until timbering and an advance has been made. A 3-foot chip sample across the major shear at the face showed the following result: gold, trace; silver, 3.9 ounces per ton; lead, 1.2 percent; zinc, 0.5 percent; and copper, trace.

Attachment
Distribution:
OME(4) Docket
USBM(2) Sample
USBM(AD)

R. D. Sample

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

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

W

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

OCT 26 1959 O.M.E.

Month of September, 1959 Docket No. ~~DMEA~~ OME 6028 Contract No. 2007
Operator's Name Howard C. Banks Minerals Lead-Zinc
Address 421 Oak Street, Anaconda, Montana
Contract Amount, $13,900.00 Government Participation: 50% Amount, $ 6950.00

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:				10/28/59 W.P.K.		
~~Drilling~~ Timbering $	120.00		$ 120.00	120.00		120.00
Bulldozing						
Crosscutting						
Drifting	1,044.00	$4,031.00	$5,075.00	1044.00	4031.00	5075.00
(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 (Adit Rehab.)		720.00	720.00		720.00	720.00
(6) New Bldgs., Improvements, etc.	150.00		150.00	150.00	—	150.00
(7) Miscellaneous (Buildings rehab.)						
Repairs to Equipment						
Sampling and Analysis	18.00	15.00	33.00	18.00	15.00	33.00
Payroll Taxes						
Liability Insurance						
(8) Contingencies (specify):						
TOTALS	1,332.00	4,766.00	6,098.00	1332.00	4766.00	6098.00

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

Date 10-8-59 *Payee Howard C. Banks

Per _____ Title _____

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

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

(Instructions on reverse)

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

$ 666.00

Signature Dorothy F. Long
(Authorized Certifying Officer)

Date 10/21/59 Vou. No. 4

(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. 2007 in accordance with the terms of the contract.

Signature /s/ Stephen W. Zoldok Title Mining Engr. Date 10-19-59

APPROVAL BY ~~DMEA~~ DME EXECUTIVE OFFICER OR ALTERNATE:

Signature /s/ A. E. Weissenborn Title Exec. Officer Date Oct. 21, 1959

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 ME-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

OCT 26 1959

Month of September 1959 Docket No. DMEA OME 6028 Contract No. 2007
Operator's Name Howard C. Banks Minerals Lead-Zinc
Address 421 Oak Street, Anaconda, 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 Stages I & II	ft.	$1,044.00	36'	$5,075.00	175'	$29.00	400'	$29.00/ft.
Crosscutting/ Timbering	ft.	120.00	20'	120.00	20'	6.00	100'	6.00/ft.
Raising/ Long Holes	ft.						160'	1.25/ft.
Shafts/ Consult. Eng.	day						6 days	75.00/day
Winzes								
Drilling: Core								
Churn								
Auger								
Stripping Assays		18.00	6	33.00	11	3.00	60	3.00 each
Trenching								
Test Pits								
Roads and Trails								
Adit rehabilitation	ft.			720.00	450'	1.60	450'	1.60/ft.
Total Distributed Costs		1,182.00		5,948.00				Total Costs Authorized by Contract
Operating Equipment Purchased								
Initial Rehabilitation and Repairs		150.00		150.00				
New Buildings, Improvements, etc.								
Total Costs		1,332.00		6,098.00				

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 10-8-59 Operator Howard C. Banks

Per _____ Title _____

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)

/s/ Stephen W. Joldok, Mining Eng.
10-19-59

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

During the month of September, progress with the drifting was slower. This was for various reasons:

1. Several days had to be spent dozing out a suitable place to stock-pile milling ore, which cannot be processed at the present time because of strikes; and also building an ore bin.
2. Much of the drifting this month has been through loose, broken ground, necessitating timbering.
3. The weather has been bad, which always slows down the work somewhat.
4. With the opening of the hunting season, it has been more difficult to keep men on the job.

During September, the drift was extended 36 feet, making a total of 175 feet since the beginning of the contract. Twenty feet of this required timbering—five sets. Essential weather-proofing of buildings has been completed.

A composite report of assays submitted is included herewith. All were grab samples from ore cars, as indicated, except one which was a general sample from the ore stock-pile.

The drift has been continued essentially in the same easterly direction as before, and the nature of the ore has remained much the same. Some small quantities of ore (100-200 pounds at a time) have been run through a small mill, with rather satisfactory results. At present, work will be continued so long as the weather permits.

Assay No.	Oz. Silver Per Ton	Oz. Gold Per Ton	Per Cent Lead	Per Cent Zinc
I--1	1.20	.010	1.38	Trace
2	2.10	.060	2.77	1.73
II--1	2.2	0.09	2.2	2.0
2	2.7	0.16	2.8	2.7
3	3.9	0.11	1.6	1.9
4	2.9	0.02	0.8	1.1

OFFICIAL FILE COPY O. M. E. RECEIVED SEP 21 1959		
DATE	INITIALS	CODE
9-21	gad	VVO
	Absent	IVO
9/22	[illegible]	800
~~9/22~~	~~[illegible]~~	~~800~~

1201 N. Division St.
Spokane 2, Washington

September 15, 1959

Mr. Howard C. Banks
421 Oak Street
Anaconda, Montana

Re: Docket No. OME-6028 (lead-zinc)
Howard C. Banks, individual
Hidden Hand Group
Contract No. 14-23-090-2007

Dear Mr. Banks:

This is to inform you the subject voucher could not be paid in the full amount claimed.

The deletion is explained in the attached copy of a memorandum to the Field Team from the Certifying Officer, Region I.

By Field Team, Region I

Donald R. Maclaren
Acting Alternate Exec. Officer
U. S. Geological Survey

Stephen W. Zoldok
Acting Member
U. S. Bureau of Mines

Enclosure
cc: OME (2)
USGS (2)
USBM (AD)

OFFICIAL FILE COPY
O. M. E.
RECEIVED SEP 21 1955

DATE	INITIALS	CODE

OME Field Team, Region I

September 15, 1959

OME Certifying Officer, Region I

Contract No. 2007
Monthly operating report for August 1959

The subject monthly operating report has been processed and forwarded to the Disbursing Officer for payment.

We have deleted 3 assays at $3.00 each; Samples III-1,2, & 3 were not assayed for zinc. The contract states "samples shall be assayed for lead, zinc and silver".

Dorothy F. Long

cc: OME (2)
USGS (2)
USBM (AD)
Contract Admin. (2)
SWZ

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

Budget Bureau No. 42-R1036.5

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

SEP 21 1959

Month of August, 1959 Docket No. DMEA/OMR 6028 Contract No. 2007
Operator's Name Howard C. Banks Minerals Lead-zinc
Address 421 Oak Street, Anaconda, Mont.
Contract Amount, $ 13,900 Government Participation: 50 % Amount, $ 6,950.00

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:				9/22/59	D.P.K.	
Drilling						
Bulldozing						
Crosscutting						
Drifting	$2,552.00	$1,479.00	$4,031.00	2552.00	1479.00	4031.00
(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	None	720.00	720.00		720.00	720.00
(6) New Bldgs., Improvements, etc.						
(7) Miscellaneous:						
Repairs to Equipment						
Sampling and Analysis	24.00	None	24.00	15.00	—	15.00
Payroll Taxes						
Liability Insurance						
(8) Contingencies (specify):						
TOTALS	2,576.00	2,199.00	4,775.00	2567.00	2199.00	4766.00

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

Date 9-9-59 *Payee Howard C. Banks

Per _____ Title _____

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

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

(Instructions on reverse)

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

$ 1283.50

Signature Dorothy F. Long
(Authorized Certifying Officer)

Date 9/15/59 Vou. No. 2

(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. 2007 in accordance with the terms of the contract.

Signature /s/ Stephen W. Jedrok Title Mining Engr. Date 9-11-59

APPROVAL BY ~~DMEA~~ OME EXECUTIVE OFFICER OR ALTERNATE:

Signature /s/ Donald R. MacLaren Title Acting alternate Executive Officer Date Sept. 15, 1959

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

SEP 21 1959
O.M.E.

OPERATOR'S UNIT COST AND PROGRESS REPORT

Month of August 1959 Docket No. ~~DMEA~~ OME 6028 Contract No. 2007

Operator's Name Howard C. Banks Minerals ~~Lead-zinc~~

Address 421 Oak St., Anaconda, Mont.

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: Stage I and II	ft.	$2,552.00	88	$4,031.00	139	$29.00	400'	$29.00/ft.
Crosscutting								
Raising: Timbering	ft.						100'	$6.00/ft.
Shafts: Long Holes	ft.						160'	$1.25/ft.
Winzes: Consult. Eng.	day						6 days	$75.00/day
Drilling: Core								
Churn								
Auger								
Stripping: Assaying		24.00	~~8~~ 5	24.00	~~8~~ 5	3.00	60	$3.00 each
Trenching								
Test Pits								
Roads and Trails: Adit rehabilitation	ft.	None	None	720.00	450	1.60	450'	$1.60/ft.
Total Distributed Costs		$2,576.00		$4,775.00				Total Costs Authorized by Contract
Operating Equipment Purchased								
Initial Rehabilitation and Repairs								
New Buildings, Improvements, etc.								
Total Costs		$2,576.00		$4,775.00				

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 9-9-59 Operator Howard C. Banks

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

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)

9-11-59
/s/ Stephen W. Zedok
Mining Engr.

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

Report for August, 1959
Howard C. Banks
Docket No. OME 6028
Contract No. 2007

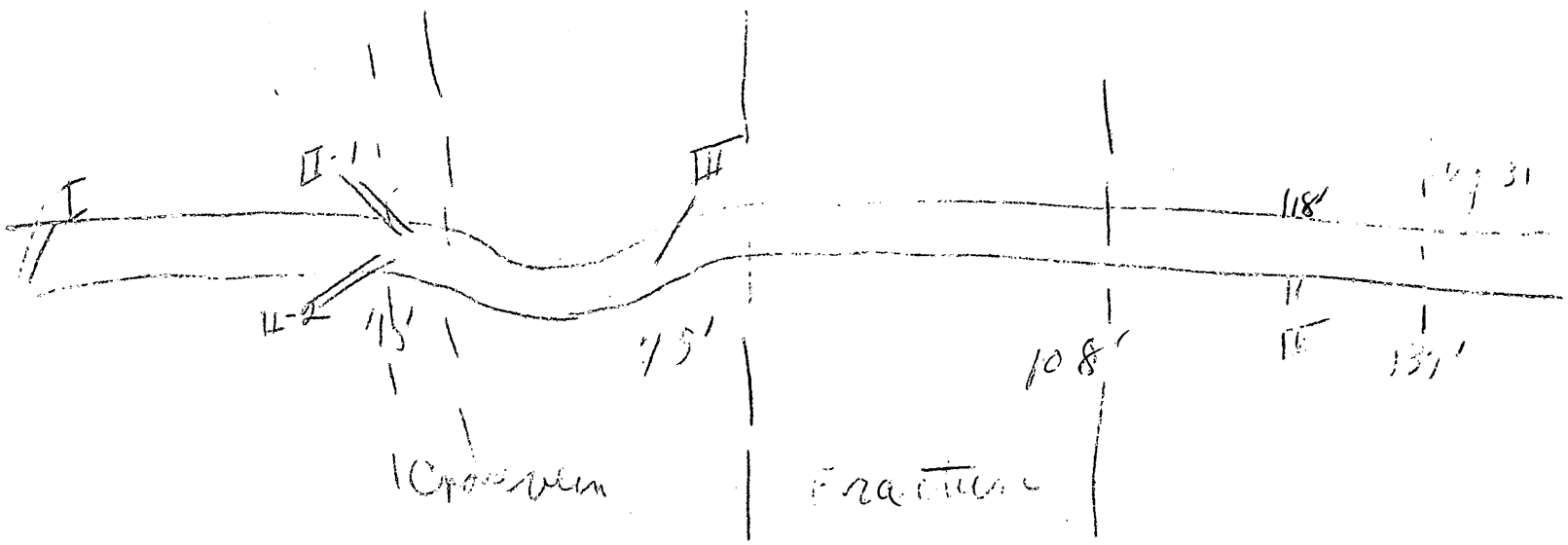
During the month of August, the drift was maintained in the same general eastorly direction as before, and extended a total of 88 feet, making it 139 feet in all drifted so far in Stage I. About 48 feet from the beginning of Stage I, the vein being followed was cut off for a short distance by a cross-vein. Assays of the cross-vein material as well as of the vein in the face of the drift were taken here. (II) A short S-curve in the drift picked up the vein again, which at this point had so much the appearance of copper-bearing ore that assays were run on three different kinds of ore. (III)

After only a few feet, the vein was cut off completely by a fracture that extended for some 20 feet. The vein was picked up again by continuing the drift in a straight line. From that time on, the ore, which had been only about 2 feet wide, began to widen out, and the hanging wall was definitely defined. Assays were made from drill holes into the foot wall at 118 feet, to see if the ore was extending in that direction. (IV) It was not. By the end of this month's drilling, the width of the vein had increased to about 5½ feet, and both hanging and foot walls were well defined. The ore appeared to be richer with every round, with less altered basalt, and more quartz as the material in which the lead was evident.

Incidentally, much of the necessary repair on the buildingShas been done, and some of the weatherproofing that will have to be done before more rains and cold weather is under way. But since this unit has not been completed yet, it is not included in this statement. Because the contract did not go into effect until July, it has been necessary to get the mine into a working condition as rapidly as possible, and those things that could be put off at all have been worked in as soon as they could be.

One original of each assay is included herewith, and also composite copies of them, with a map showing where each was taken. Assay I was from grab samples taken from ore cars early in Stage I, but was not submitted with the July statement.

Assay No.	Ozs. Silver Per Ton	Ozs. Gold Per Ton	Per Cent Lead	Per Cent Zinc	Per Cent Copper	Per Cent Silica
I	1.00	.040	0.75	1.50		
II--1	2.85	.010	3.70	2.85		
2	1.55	.005	2.55	3.23		
III--1	2.35	.012	2.77	?	.15	57.6
2	1.50	.060	1.80		.08	50.8
3	.05	tr.	1.05		.09	5300
IV--1	0.60	.015	0.81	0.30		
2	0.50	.010	0.57	0.70		



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

Klugescheid

UNITED STATES
DEPARTMENT OF THE INTERIOR
DEFENSE MINERALS EXPLORATION ADMINISTRATION

Budget Bureau No. 42-R1036.5

AUG 31 1959 O.M.E.

OPERATOR'S MONTHLY REPORT AND VOUCHER

Month of July, 1959 Docket No. ~~DMEA~~ OME 6028 Contract No. 2007
Operator's Name Howard C. Banks Minerals Lead-zinc
Address 421 Oak Street, Anaconda, Mont.
Contract Amount, $ 13,900.00 Government Participation: 50 % Amount, $ 6,950.00

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:				3/4/59 W.P.K.		
~~Drilling~~ Drifting	$1,479.00	none	$1,479.00	1479.00	—	1479.00
Bulldozing						
Crosscutting						
Drifting						
(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 (Adit)	720.00	none	720.00	720.00	—	720.00
(6) New Bldgs., Improvements, etc.						
(7) Miscellaneous:						
Repairs to Equipment						
Sampling and Analysis						
Payroll Taxes						
Liability Insurance						
(8) Contingencies (specify):						
TOTALS	$2,199.00	none	$2,199.00	2199.00	—	2199.00

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

Date 8-6-59 *Payee Howard C. Banks

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:

$ 1099.50

Signature Dorothy F. Long
(Authorized Certifying Officer)

Date 8/24/59 Vou. No. 1

(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. 2007 in accordance with the terms of the contract.

Signature /S/ Stephen W. Gildok Title Mining Engr. Date Aug. 10, 1959

APPROVAL BY ~~DMEA~~ ONE EXECUTIVE OFFICER OR ALTERNATE:

Signature /S/ A. E. Weissenborn Title Exec. Officer Date Aug. 12, 1959

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

RECEIVED
BUREAU OF MINES
AUG 10 1959
SPOKANE, WASH.

AUG 9 1959
O.M.E.

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

Month of July 1959 Docket No. DMEA ONE 692a Contract No. 2007

Operator's Name Howard C. Banks Minerals Lead-zinc

Address 421 Oak St., Anaconda, Mont.

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 Stage I & II	ft.	$1,479.00	51'	$1,479.00	51'	$29.00	400'	$29.00/ft.
Crosscutting								
Raising Timbering	ft.						100'	6.00/ft.
Shafts Long holes	ft.						160'	1.25/ft.
Winzes Consult. Eng.	day						6 days	75.00/day
Drilling: Core								
Churn								
Auger								
Sampling Assaying							60	3.00/each
Trenching								
Test Pits								
Roads and Trails								
Adit rehabilitation	ft.	720.00	450'	720.00	450'	1.60	450'	1.60/ft.
TOTAL DISTRIBUTED COSTS		2,199.00		2,199.00				TOTAL COSTS AUTHORIZED BY CONTRACT
Operating Equipment Purchased								
Initial Rehabilitation and Repairs								
New Buildings, Improvements, etc.								
TOTAL COSTS		2,199.00		2,199.00				

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 8-6-59 Operator Howard C. Banks

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)

Aug. 10, 1959
/s/ Stephen W. Goldoh

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

Report for July, 1959
Howard C. Banks
Docket No. OME 6028
Contract No. 2007

Work under the contract was started early in July. The first step was rehabilitation of the existing adit, including widening of the drift in places, reinforcing the timbering, cleaning out slough, and repairing and extending the track.

In preparation for further drifting, a sump for water was blasted out in the short side drift already present, a pipe line for air was put in, and a receiving tank and a compressor were installed.

Blasting to extend the drift was begun on July 16. At that time there was a mineralized zone in the face of only a few inches. The rock was so hard that conventional bits were ineffective, and carbide bits had to be used. As work progressed, drilling gradually became easier, and the vein widened in the face to about two feet, showing a mixture of quartz, galena, pyrite, etc. A constantly increasing flow of water was encountered. The daily rounds have been pulling an average of about four feet. The drift has been maintained at least 5 x 7 feet, with overbreak in some places to more than that.

In all the drift was extended 51 feet during July, in the same general easterly direction as before.

OFFICIAL FILE COPY
O. M. E.
RECEIVED AUG 31 1959

DATE	INITIALS	CODE

UNITED STATES
DEPARTMENT OF THE INTERIOR
OFFICE OF MINERALS EXPLORATION
1201 N. Division St.
Spokane 2, Washington

July 28, 1959

OFFICIAL FILE COPY
O. M. E.
RECEIVED AUG 4 1959

DATE	INITIALS	CODE
8-4	gad	VVO
"	[illegible]	110
8/4	[illegible]	800
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MEMORANDUM

To: OME Field Team, Region I

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

Subject: Initial inspection report, Docket No. OME-6028 (lead-zinc) Howard C. Banks, individual, Hidden Hand Group, Powell County, Montana, Contract No. 14-23-090-2007

The initial inspection of this property was made on July 21, 1959, accompanied by the Operator.

The 450 feet of adit rehabilitation and 17 feet of drifting had been completed.

The drift follows a 12-inch shear striking N. 80° E. and dipping 68° to the north. The shear contains abundant pyrite and minor blebs of galena and sphalerite.

Starting point of the contract is a brass tag USBM 903 + 5.5', placed on the north side of the drift or 33.2 feet from a sharp rib projecting from the back of the drift just east of the short crosscut to the north.

A LeRoi 125 c.f.m. compressor supplies air and a Cleveland jackhammer with jackleg is used for drilling. Two miners are employed. Housekeeping is good.

The status of the contract is given on the attached sheet.

S. W. Zoldok

Distribution:
OME (4)
USGS (2)
USBM (AD)
Docket
Zoldok

Date of contract: June 23, 1959
Termination date: June 23, 1960
Contract amount: $13,900.00
Amount spent: None

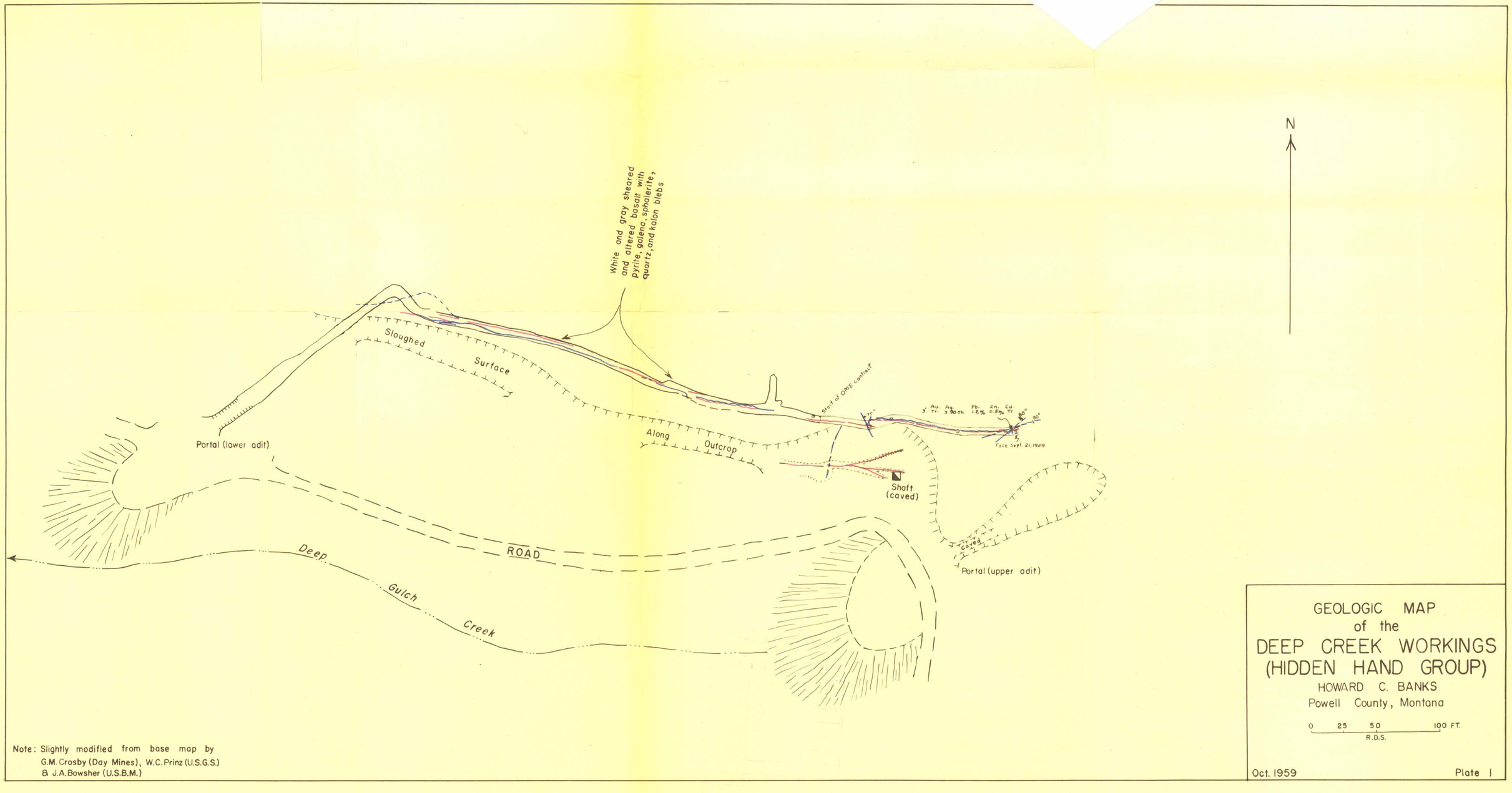
Stage I	Authorized	Advance	Completed
Adit Rehabilitation	450 ft.	450 ft.	450 ft.
Repair living quarters and compressor house	$150	-	-
Drift and/or crosscut	200 ft.	17 ft.	17 ft.
Timbering	50 ft.	-	-
Long hole drilling	80 ft.	-	-
Consultant	3 days	-	-
Assaying	30 samples	-	-

Stage II - not started

UNITED STATES
DEPARTMENT OF THE INTERIOR

PREPARED FOR
OFFICE of MINERALS EXPLORATION
INTERIM REPORT

Docket No. OME-6028 (Lead-Zinc)



Note: Slightly modified from base map by
G.M. Crosby (Day Mines), W.C. Prinz (U.S.G.S.)
& J.A. Bowsher (U.S.B.M.)

UNITED STATES
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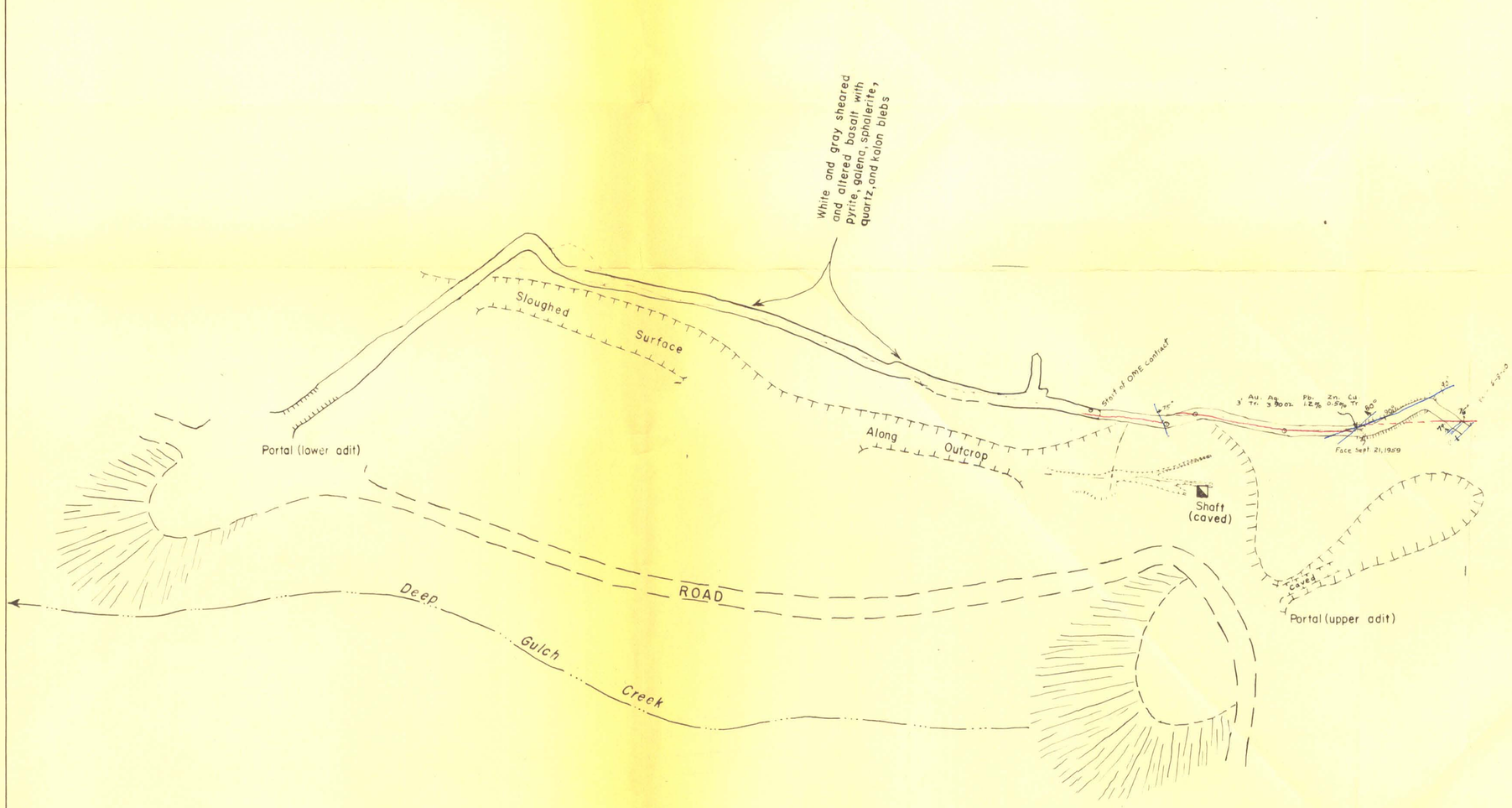


Note: Slightly modified from base map by G.M. Crosby (Day Mines), W.C. Prinz (U.S.G.S.) & J.A. Bowsher (U.S.B.M.)

GEOLOGIC MAP
of the
DEEP CREEK WORKINGS (HIDDEN HAND GROUP)

HOWARD C. BANKS
Powell County, Montana

0 25 50 100 FT.
R.D.S.

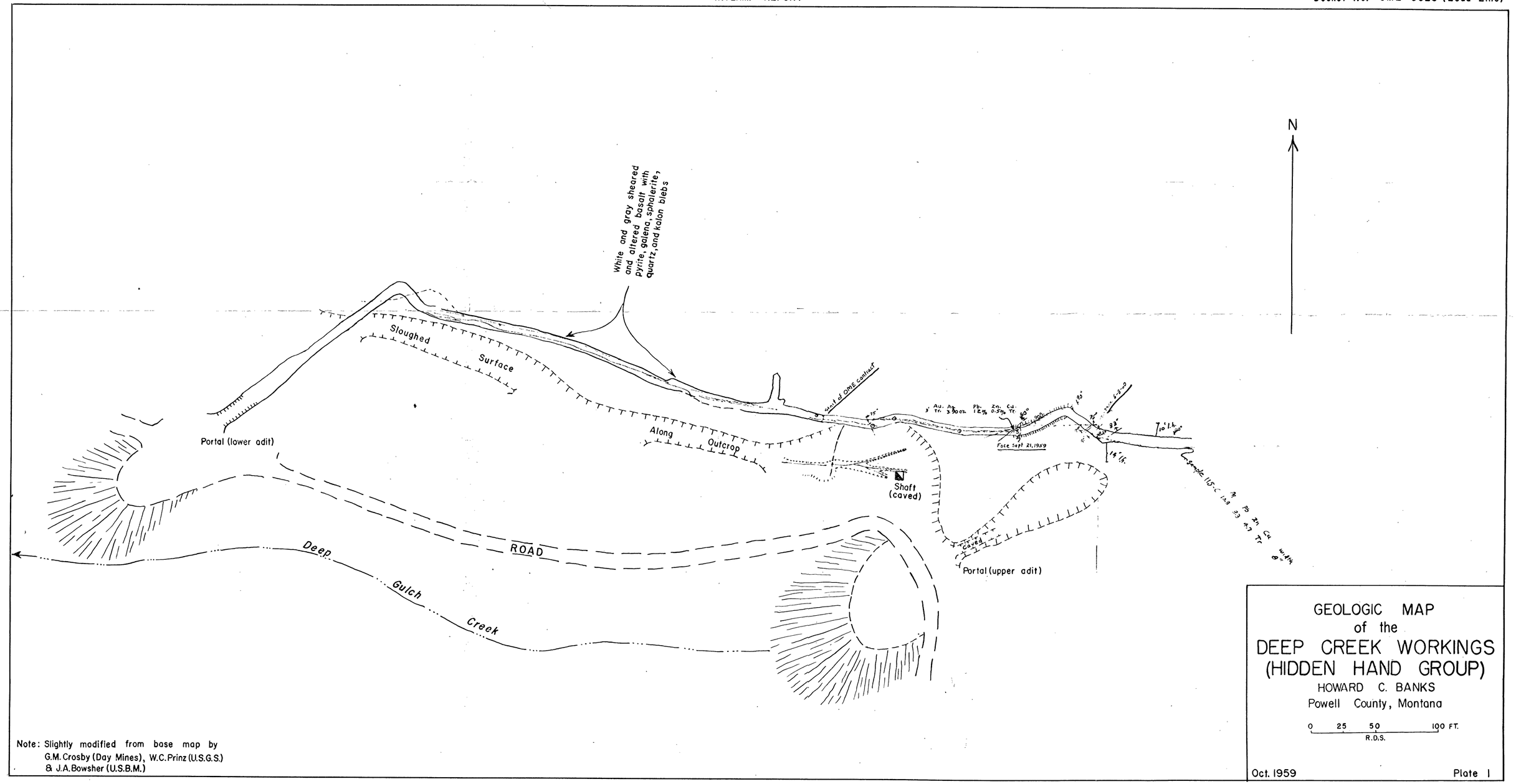
Oct. 1959

Plate I

UNITED STATE
DEPARTMENT OF THE INTERIOR

PREPARED FOR
OFFICE of MINERALS EXPLORATION
INTERIM REPORT

Docket No: OME-6028 (Lead-Zinc)

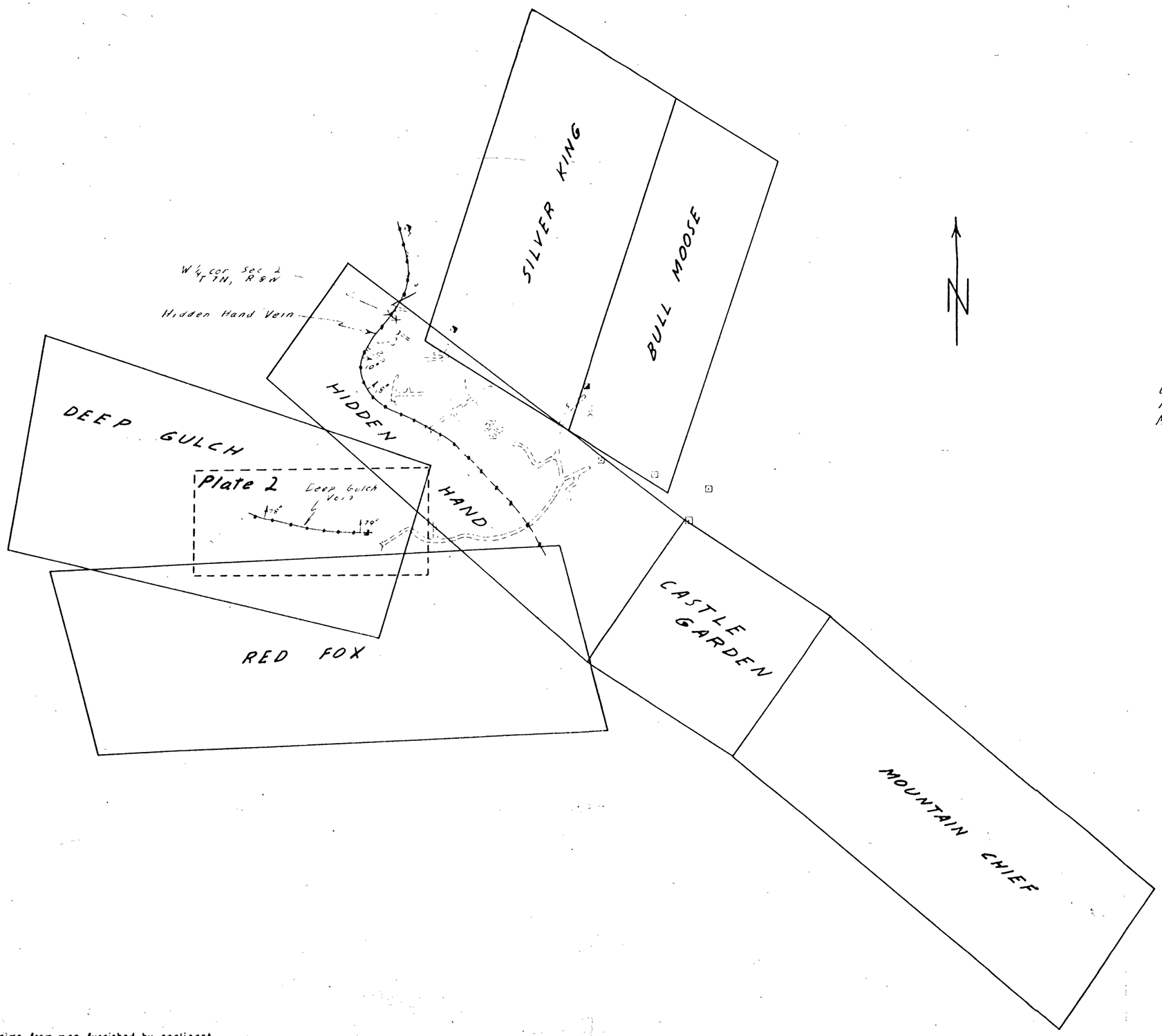


Note: Slightly modified from base map by G.M. Crosby (Day Mines), W.C. Prinz (U.S.G.S.) & J.A. Bowsher (U.S.B.M.)

UNITED STATES
DEPARTMENT OF THE TERIOR

PREPARED FOR
DEFENSE MINERALS EXPLORATION ADMINISTRATION
APPLICATION REPORT

DOCKET NO DMEA - [redacted]



EXPLANATION

Vein

Inaccessible shaft

Inaccessible adit or incline

Unmarked post, position relative to shafts on Bull Moose and Deep Gulch claims

OME-6028.

CLAIM MAP

HIDDEN HAND MINE

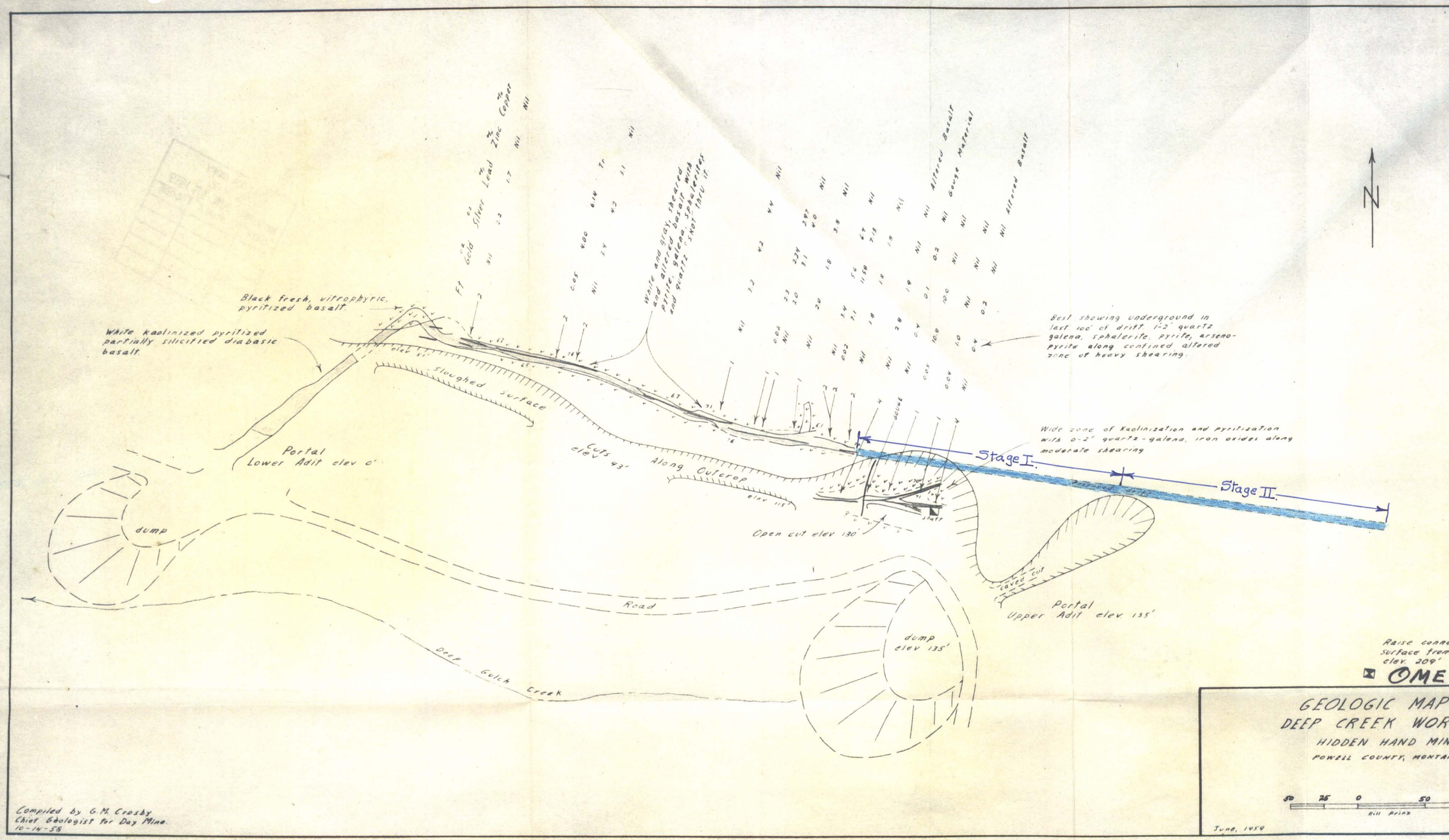
POWELL COUNTY, MONTANA

300 150 0 300 600 FEET

Sept 1958

Plate 1

Claims from map furnished by applicant, workings from Mont. Bureau Mines Memoir 34.

UNITED STATES
DEPARTMENT OF THE INTERIOR

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OFFICE OF MINERALS EXPLORATION
APPLICATION REPORT