DMEA Form 18
Feb. 58

DEFENSE MINERALS EXPLORATION ADMINISTRATION

ANALYSIS OF SEMIANNUAL REPORT OF CERTIFIED PROJECT

Prepare in duplicate. File original in Official Docket. Send copy

To: Statistics Branch (Code 210)

Report Period: 1/1 to 6/30 '58

From: Division of Base Metals

DMEA No.	Operator	Contract No.
255	Whitedelf Mining and Development Co.	Idm-E189

ORE ESTIMATES

	Tons	Analysis
DMEA		
Operator to date		
Total	40,000	
Production to date	3,825	
Ore in ground	36,175	

INVESTMENT

Type	Size		Feet	Cost
Shafts				
Winzes				
Drifts and Crosscuts				
Raises	5' x 10'		130	$5,000
Drilling	Type			
Rehabilitation	Description			

FACILITIES

Mine Plant		
Mill		
Roads		

REMARKS

Prepared by W. R. Griswold Date Aug. 3, '58

31398

DMEA Form 18
Feb. 58

DEFENSE MINERALS EXPLORATION ADMINISTRATION

ANALYSIS OF SEMIANNUAL REPORT OF CERTIFIED PROJECT

Prepare in duplicate. File original in Official Docket. Send copy

To: Statistics Branch (Code 210)

From: Division of Base Metals

Report Period through December 31, 1957

DMEA No.	Operator	Contract No.
255	Whitedelf Mining & Development Company	Idm-E 189

ORE ESTIMATES

	Tons	Analysis
DMEA	40,000	7.9 oz Ag/ton, 4.6% Pb.
Operator to date	—	
Total	40,000	
Production to date	3,785	
Ore in ground	36,215	

INVESTMENT

Type	Size	Feet	Cost
Shafts			
Winzes			
Drifts and Crosscuts			
Raises	5'X10'	130	$5,000
Drilling	Type		
Rehabilitation	Description		

FACILITIES

Mine Plant		
Mill		
Roads		

REMARKS

Actually Inactive.

Prepared by W. P. Klugeschaid Date 3/13/58.

31398

DEFENSE MINERALS EXPLORATION ADMINISTRATION

For the period January 1 - June 30, 1957

Base Metals Division Date **July 23, 1957**

Semi-Annual Report - Certified Project Date **May 27, 1957**

DMEA No. **255** Operator **Whitedelf Mining & Development Company** Contract No. Idm-E**189**

Ore Reserves

Ore Estimates	Tons	Analysis
Original (DMEA)	40,000	7.9 oz. Ag/ton, 4.6% Pb
Increase (Operator)		
Total		
Decrease (Production)	(to date) 3,600	
Net Available	36,400	

Investment

Shafts			Winzes			Drifts & Crosscuts		
Size	Feet	Cost	Size	Feet	Cost	Size	Feet	Cost

Raises			Drilling			Rehabilitation	
Size	Feet	Cost	Type & Size	Feet	Cost	Description	Cost
5' x 10'	130	75000.					

Facilities

Mine Plant		Mill		Roads	
Description	Cost	Description	Cost	Description	Cost

Remarks

J. W. Alt/er

100338

220

255

INSTRUCTIONS TO DELIVERING EMPLOYEE

☐ Deliver *ONLY* to addressee ☐ Show address where delivered

(Additional charges required for these services)

RECEIPT

Received the numbered article described on other side.

SIGNATURE OR NAME OF ADDRESSEE *(must always be filled in)*

C White

SIGNATURE OF ADDRESSEE'S AGENT, IF ANY

DATE DELIVERED

MAY 27 1966

SHOW WHERE DELIVERED *(only if requested)*

C55—16—71548-5—F GPO

DM&A 255

220

INSTRUCTIONS TO DELIVERING EMPLOYEE

☐ Deliver *ONLY* to addressee

☐ Show address where delivered

(Additional charges required for these services)

RECEIPT

Received the numbered article described on other side.

SIGNATURE OR NAME OF ADDRESSEE *(must always be filled in)*

Compton S. Whitefield

SIGNATURE OF ADDRESSEE'S AGENT, IF ANY

Mrs. John K. Thompson

DATE DELIVERED

MAY 3 1966

SHOW WHERE DELIVERED *(only if requested)*

C55—16—71548-5—F GPO

DMEA 255

IN REPLY REFER TO:

UNITED STATES
DEPARTMENT OF THE INTERIOR
GEOLOGICAL SURVEY
WASHINGTON, D.C. 20242

REGISTERED MAIL
RETURN RECEIPT REQUESTED

April 29, 1966

Hon. Compton I. White, Jr.
House of Representatives
Washington, D. C. 20515

Re: DMEA-255 (Lead)
Whitedelf Mining & Development Co.
Whitedelf Mine
Bonner County, Idaho
Contract Idm-E189

OFFICIAL COPY
O. M. E.
RECEIVED
SEP 12 1966

INITIALS	CODE
	120 M.

Dear Mr. White:

After the completion of the approved exploration work under the contract identified above, we asked to be informed about changes in the status of the property and production from it during the period of royalty obligation.

To assist you to furnish this information and to assure the accuracy of our records, please answer the questions on the back of this letter and return two copies to this office with copies of any pertinent documents.

Sincerely yours,

Frank E. Johnson

Frank E. Johnson
Chief, Office of
Minerals Exploration

MME Form 63
Revised 7-65

REQUEST FOR INFORMATION ON CERTIFIED PROJECT AND PROJECT UNDER ROYALTY AGREEMENT

1. Since **February 1965**, has there been a change in ownership, lease, or sublease? If yes, please state details of the transaction below and provide a true or signed copy of the pertinent documents, unless they have been provided before. Yes ☐ No ☒

2. Since **February 1965**, has there been any production from the land subject to the contract? crude and mill cleanup Yes ☒ No ☐

   A. If so and it was shipped, give quantity, value, and name and address of purchaser.

   Bunker Hill Smelter — Quantity — Value
   Kellogg Idaho — 1753.00

   B. If stockpiled awaiting sale, state quantity, grade, and location.

Type	Quantity		Estimated Grade	Location
Ore		Tons		
Concentrates		Tons		
Other		Tons		

3. Since , has any production been transported through workings (see of contract)? Yes ☐ No ☒

   If so, state quantity, value, and disposition of material.

Disposition of Material	Quantity	Value

Submitted by:

Name Complete Title Sec Treas

Address Box 8 Clarkston Idaho — Date Sept 1 1968

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

December 8, 1964

REGISTERED MAIL
RETURN RECEIPT REQUESTED

Re: DMEA-255 (Lead)
Whitedelf Mining & Development Co.
Whitedelf Mine
Bonner County, Idaho
Contract Idm-E189

Hon. Compton I. White, Jr.
House of Representatives
Washington, D. C., 20515

Dear Mr. White:

After the completion of the approved exploration work under the contract identified above, we asked to be informed about changes in the status of the property and production from it during the period of royalty obligation.

To assist you to furnish this information and to assure the accuracy of our records, please answer the questions on the back of this letter and return two copies to this office with copies of any pertinent documents.

Sincerely yours,

George C. Selfridge

George C. Selfridge, Chief
Division of Exploration Operations

OFFICIAL COPY
O. M. E.
RECEIVED
FEB 5 1965

INITIALS	CODE
	800
	100
	110
	120
	120

220

MME Form 63
Revised 3-62

DMEA-255
Idm-189

REQUEST FOR INFORMATION ON CERTIFIED PROJECT AND PROJECT UNDER ROYALTY AGREEMENT

1. Since October 1963, has there been a change in ownership, lease, or sublease? If yes, please state details of the transaction below and provide a true or signed copy of the pertinent documents, unless they have been provided before. Yes ☐ No ☒

2. Since October 1963, has there been any production from the land subject to the contract? Yes ☐ No ☒

   A. If so and it was shipped, give quantity, value, and name and address of purchaser.

	Quantity	Value

   B. If stockpiled awaiting sale, state quantity, grade, and location.

Type	Quantity	Estimated Grade	Location
Ore	Tons		
Concentrates	Tons		
Other	Tons		

3. Since through workings (see of contract)? Yes ☐ No ☐

   A. If so, state quantity, value, and disposition of material.

Disposition of Material	Quantity	Value

Submitted by:

Name Complan Sewhile Jr Title Pres

Address H.O.B. 133 Date 2-4-65

Wash D.C.

4511

&MEA 255

INSTRUCTIONS TO DELIVERING EMPLOYEE

☐ Deliver *ONLY* to addressee

☐ Show address where delivered

(Additional charges required for these services)

RECEIPT

Received the numbered article described on other side.

SIGNATURE OR NAME OF ADDRESSEE *(must always be filled in)*

Compton Irwin Jr.

SIGNATURE OF ADDRESSEE'S AGENT, IF ANY

Bill Thurch

DATE DELIVERED

SHOW WHERE DELIVERED *(only if requested)*

71548-5—F GPO

POST OFFICE DEPARTMENT
OFFICIAL BUSINESS

PENALTY FOR PRIVATE USE TO AVOID PAYMENT OF POSTAGE, $300

POSTMARK OF DELIVERING OFFICE

WASHING
1964
D. C

INSTRUCTIONS: Fill in items below and complete instructions on other side, if applicable. Moisten gummed ends, attach and hold firmly to back of article. Print on front of article RETURN RECEIPT REQUESTED.

RETURN TO

REGISTERED NO.	NAME OF SENDER
588010	OFFICE OF MINERALS EXPLORATION
CERTIFIED NO.	STREET AND NO. OR P. O. BOX
	DEPT. OF THE INTERIOR
INSURED NO.	CITY, ZONE AND STATE
	WASHINGTON, D. C. 20240

POD Form 3811 Apr. 1962

C55—16—71548-5—F

255

250

D. MEA 255

COMPTON I. WHITE, JR.
1ST DISTRICT, IDAHO

ROOM 133
OLD HOUSE OFFICE BUILDING

HOME ADDRESS:
BOX 536
CLARK FORK, IDAHO

Congress of the United States
House of Representatives
Washington, D. C.

COMMITTEE ON
INTERIOR AND INSULAR AFFAIRS

SUBCOMMITTEES:
MINES AND MINING
INDIAN AFFAIRS
IRRIGATION AND RECLAMATION
PUBLIC LANDS

October 17, 1963

Honorable W. R. Griswold
Chief, Division of Minerals
United States Department of The Interior
Washington, D.C.

re: DMEA-255 (Lead)
Whitedelf Mining and
Development Company
Whitedelf Mine
Bonner County, Idaho
Contract Idm-E189

Dear Mr. Griswold:

I am enclosing Form MME 63 which I have completed in connection with the above-named mining company.

With all good wishes, I am

Sincerely yours,

Compton I. White, Jr.
Member of Congress

CIW:RBT

OFFICIAL FILE COPY
O. M. E
RECEIVED OCT 21 1963

DATE	INITIALS	CODE
10/21		800
10/21		100
10/21		110
~~10/21~~	~~Murphy~~	~~500~~
		920

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

August 20, 1963

Re: DMEA-255 (Lead)
Whitedelf Mining & Development Co.
Whitedelf Mine
Bonner County, Idaho
Contract Idm-E189

Mr. Compton I. White, Jr.
Whitedelf Mining & Development Co.
P. O. Box 536
Clark Fork, Idaho

Dear Sir:

After the completion of the approved exploration work under the contract identified above, we asked to be informed about changes in the status of the property and production from it during the period of royalty obligation.

To assist you to furnish this information and to assure the accuracy of our records, please answer the questions on the back of this letter and return two copies to this office with copies of any pertinent documents.

Sincerely yours,

W. R. Griswold

W. R. Griswold, Chief
Division of Minerals

OFFICIAL FILE COPY
O. M. E
RECEIVED OCT 21 1963

DATE	INITIALS	CODE

MME Form 63
Revised 3-62

REQUEST FOR INFORMATION ON CERTIFIED PROJECT AND PROJECT UNDER ROYALTY AGREEMENT

1. Since October 8, 1962, has there been a change in ownership, lease, or sublease? If yes, please state details of the transaction below and provide a true or signed copy of the pertinent documents, unless they have been provided before. Yes ☐ No ☒

2. Since October 8, 1962, has there been any production from the land subject to the contract? Yes ☐ No ☒

   A. If so and it was shipped, give quantity, value, and name and address of purchaser.

	Quantity	Value
None		

   B. If stockpiled awaiting sale, state quantity, grade, and location.

Type	Quantity		Estimated Grade	Location
Ore	None	Tons		
Concentrates		Tons		
Other		Tons		

3. Since , has any production been transported through workings (see of contract)? Yes ☐ No ☒

   A. If so, state quantity, value, and disposition of material.

Disposition of Material	Quantity	Value
None		

Submitted by:

Name Compton Lewis Title President

Address Clark Fork, Idaho Date October 17, 1963

4511

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

September 21, 1962

Re: DMEA-255 (Lead)
Whitedelf Mining &
Development Co.
Whitedelf Mine
Bonner County, Idaho
Contract Idm-B189

REGISTERED MAIL

Mr. Compton I. White, Jr.
Whitedelf Mining and Development Company
Clark Fork, Idaho

Dear Mr. White:

After the completion of the approved exploration work under the contract identified above, we asked to be informed about changes in the status of the property and production from it during the period of royalty obligation.

To assist you to furnish this information and to assure the accuracy of our records, please answer the questions on the back of this letter and return two copies to this office with copies of any pertinent documents.

We wrote you April 4 but have had no reply. We would greatly appreciate hearing from you. Won't you please give this your attention?

Sincerely yours,

W. R. Griswold

W. R. Griswold, Chief
Division of Minerals

OFFICIAL FILE COPY
O. M. E
RECEIVED JAN 16 1963

DATE	INITIALS	CODE
1/16		800
1/16		100
1/16		110
	Griswold	500
		200

MME Form 63
Revised 3-62

DMEA-255
Idm-8189

REQUEST FOR INFORMATION ON CERTIFIED PROJECT AND PROJECT UNDER ROYALTY AGREEMENT

1. Since **July 15, 1959**, has there been a change in ownership, lease, or sublease? If yes, please state details of the transaction below and provide a true or signed copy of the pertinent documents, unless they have been provided before. Yes ☐ No ☒

2. Since **July 15, 1959**, has there been any production from the land subject to the contract? Yes ☐ No ☒

   A. If so and it was shipped, give quantity, value, and name and address of purchaser.

	Quantity	Value

   B. If stockpiled awaiting sale, state quantity, grade, and location.

Type	Quantity		Estimated Grade	Location
Ore		Tons		
Concentrates		Tons		
Other		Tons		

3. Since , has any production been transported through workings (see of contract)? Yes ☐ No ☒

   A. If so, state quantity, value, and disposition of material.

Disposition of Material	Quantity	Value

Submitted by:

Name Compton White Jr. Title President

Address Box 336 Clearfork Idaho Date Oct 8 1962

4511

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

September 21, 1962

Re: DMEA-255 (Lead)
Whitedelf Mining & Development Co.
Whitedelf Mine
Bonner County, Idaho
Contract Idm-E189

REGISTERED MAIL

Mr. Compton I. White, Jr.
Whitedelf Mining and Development Company
Clark Fork, Idaho

Dear Mr. White:

After the completion of the approved exploration work under the contract identified above, we asked to be informed about changes in the status of the property and production from it during the period of royalty obligation.

To assist you to furnish this information and to assure the accuracy of our records, please answer the questions on the back of this letter and return two copies to this office with copies of any pertinent documents.

We wrote you April 4 but have had no reply. We would greatly appreciate hearing from you. Won't you please give this your attention?

Sincerely yours,

W. R. Griswold

W. R. Griswold, Chief
Division of Minerals

6 MIE OCT 12 1962

	INITIALS	CODE
10/15		800
10/15		100
10/15		110
	Griswold	500
		220

MME Form 63
Revised 3-62

DMEA-255
Idm-E189

REQUEST FOR INFORMATION ON CERTIFIED PROJECT AND PROJECT UNDER ROYALTY AGREEMENT

1. Since July 15, 1959, has there been a change in ownership, lease, or sublease? If yes, please state details of the transaction below and provide a true or signed copy of the pertinent documents, unless they have been provided before. Yes ☐ No ☒

2. Since July 15, 1959, has there been any production from the land subject to the contract? Yes ☐ No ☒

   A. If so and it was shipped, give quantity, value, and name and address of purchaser.

	Quantity	Value

   B. If stockpiled awaiting sale, state quantity, grade, and location.

Type	Quantity		Estimated Grade	Location
Ore		Tons		
Concentrates		Tons		
Other		Tons		

3. Since , has any production been transported through workings (see of contract)? Yes ☐ No ☒

   A. If so, state quantity, value, and disposition of material.

Disposition of Material	Quantity	Value

Submitted by:

Name Compton Sewell Jr. Title Pres

Address Box 536 Clearfork Ida Date Oct 8 1962

4511

#1-INSTRUCTIONS TO DELIVERING EMPLOYEE

☐ Deliver *ONLY* to addressee

☐ Show address where delivered

(Additional charges required for these services)

255

RETURN RECEIPT

Received the numbered article described on other side.

SIGNATURE OR NAME OF ADDRESSEE *(must always be filled in)*

Compton L White Jr

SIGNATURE OF ADDRESSEE'S AGENT, IF ANY

Florence E. White

DATE DELIVERED	ADDRESS WHERE DELIVERED *(only if requested in item #1)*
9-25-62	

CS5—16—71548-4 GPO

POST OFFICE DEPARTMENT
OFFICIAL BUSINESS

PENALTY FOR PRIVATE USE TO AVOID PAYMENT OF POSTAGE, $300

CLARK FOCA
SEP 25
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1962
IDAHO

POSTMARK OF DELIVERING OFFICE

1

INSTRUCTIONS: Fill in items below and complete #1 on other side, when applicable. Moisten gummed ends and attach to back of article. Print on front of article RETURN RECEIPT REQUESTED.

RETURN TO

REGISTERED NO.	NAME OF SENDER
598405	D.M.E.A., Dept. of the Intr.
CERTIFIED NO.	STREET AND NO. OR P. O. BOX
	WASHINGTON, D.C.
INSURED NO.	CITY, ZONE AND STATE

POD Form 3811 Jan. 1958

C55—16—71548·4

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UNITED STATES
DEPARTMENT OF THE INTERIOR
DEFENSE MINERALS EXPLORATION ADMINISTRATION

SEMI-ANNUAL REPORT OF CERTIFIED PROJECT

Reporting period: January 1 to June 30, 1958

Date of exam: June 20, 1958

Operator: Whitedelf Mining & Development Company
Clark Fork, Idaho

Mine name: Whitedelf

County and State: Bonner County, Idaho

Docket number and commodity: DMEA-255 (lead)

Contract number: Idm-E189

Date of contract: October 19, 1951

Date of certification: February 8, 1957

Expiration date of royalty payments: October 19, 1966 (15 years)

Total amount of contract: $232,950.00

Total expenditures under contract: 223,482.76

Amount of Government participation at 50%: 111,741.38

Royalty payments this period: $ 22.21

Previous royalty payments: 3,188.95

Total royalty payments to date: 3,211.16

Percent of Government participation repaid: 2.9%

Royalty due on production to date: none

Royalty remarks: none

	Tons	Analysis
Original estimate of DMEA reserves (from Field Team final report) Mines____ Survey____ Joint x	40,000	7.9 oz. Ag/ton 4.6% Pb
Revised estimate of DMEA reserves (Field Team) Mines x Survey ___ Joint ___ (see Production Remarks)	19,400	12.7 oz. Ag/ton 5.9% Pb
Increase of reserves by work performed subsequent to DMEA project work:	none	

Production of DMEA ore (this period):	3.0 tons	59.2% Pb, 58.2 oz. Ag/ton
(previous):	363.9 "	
(to date):	366.9 "	of concentrate averaging 95.1 oz. Ag/ton, 45.6% Pb
Production of Operator's ore found subsequent to DMEA work (this period)	none	
(previous)	none	
(to date)	none	

Percent of revised reserves mined: est. 2,936 tons or 15.1%

Production remarks: The revised DMEA reserves show a smaller tonnage because the South ore body is considered too low grade (2.4 oz. Ag/ton, 1.0% Pb) to be minable. Also, a smaller amount of ore was inferred below the 800 level.

The exact amount of reserves mined is unknown; however, if it is assumed that all the production came from DMEA reserves at the grade estimated and with a reasonable recovery, then the production would be near 2,936 tons to date.

Remarks: Mr. Harold Rounsville has been leasing the mine since April 1957 and has been mining intermittently. The last smelter shipment was in February 1958. No further work is planned this year unless the price of lead rises, according to Mr. Compton I. White, Jr., company manager.

INVESTMENT DATA: none this period.

Signed: Galen G. Waddell (Engineer)

Distribution:
DMEA (4)
USGS (2)
USBM (AD)
USBM (2)

ACTION ON INTERIM
OR FINAL FIELD TEAM REPORT

Date 1/28

Referred to:

1. Mr. Mittondorf
2. ~~Mr. Johnson~~
3. ~~Mr. Chambers~~
4. Docket Control Mails and Files
5. Division
6. Docket Control Mails and Files
7. 500

Note comments in report regarding:

1. Inactive for all
2. practical purposes
3.
4.

and take appropriate action.

- - - - - - - - -

Action taken by Divisions

Robert E. Adams

OFFICIAL FILE COPY
DMEA
RECEIVED JAN 27 1958
DATE | CODE
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~~28 Com~~ ~~100~~

UNITED STATES
DEPARTMENT OF THE INTERIOR
DEFENSE MINERALS EXPLORATION ADMINISTRATION

SEMI-ANNUAL REPORT OF CERTIFIED PROJECT

Reporting period: July 1 to December 31, 1957

Date of report: December 18, 1957

Operator: Whitedelf Mining & Development Company
Clark Fork, Idaho

Mine name: Whitedelf

County and State: Bonner County, Idaho

Docket number and commodity: DMEA-255 (lead) Au

Contract number: Idm-E189

Date of contract: October 19, 1951

Date of certification: February 8, 1957

Expiration date of royalty payments: October 19, 1966 (15 years)

Total amount of contract: $232,950.00

Total expenditures under contract: 223,482.76

Amount of Government participation at 50%: 111,741.38

Royalty payments this period: $ 256.84

Previous royalty payments: 2,932.11

Total royalty payments to date: 3,188.95

Percent Government participation repaid: 2.9%

Royalty due on production to date: none

Royalty remarks: Royalty audits by C. A. Turner dated 1/10/56 and 11/16/56.

Production of DMEA ore	(this period)	185	tons	(estimated)
	(previous)	3600	"	"
	(to date)	3785	"	"

incomplete data

Production remarks: In a telephone conversation with Mr. Compton I. White, Jr., company manager, he disclosed that the ore mined this period was from different remnants in the mine and some from old mine dumps.

The mine is leased to Harold Rounsville.

No exploration work has been planned for the next half year and none is anticipated until the price of lead rises.

Other remarks: Other items of the report remain the same as reported for the period of January 1 to June 30, 1957.

Signed: Galen G. Waddell (Engineer)

Distribution:
DMEA (4)
USGS (2)
USBM (AD)
USBM (2)

UNITED STATES
DEPARTMENT OF THE INTERIOR
DEFENSE MINERALS EXPLORATION ADMINISTRATION

SEMI-ANNUAL REPORT OF CERTIFIED PROJECT

Reporting period: January 1 to June 30, 1957 Date of exam: May 27, 1957

Operator: Whitedelf Mining & Development Company,
Clark Fork, Idaho

Mine name: Whitedelf

County and State: Bonner County, Idaho

Docket number
and commodity: DMEA-255 (lead)

Contract number: Idm-E189

OFFICIAL FILE COPY
DMEA
RECEIVED JUL 11 1957

DATE	INITIALS	CODE
7/11	P	220
11	Coll	100

Date of contract: October 19, 1951

Date of certification: February 8, 1957

Expiration date of royalty payments: October 19, 1966 (15 years)

Total amount of contract: $232,950.00

Total expenditures under contract: $223,882.76

Amount of Government participation at 50%: $111,941.38

Royalty payments this period: $ 802.36

Previous royalty payments: $2,129.75

Total royalty payments to date: $2,932.11

Percent Government participation repaid: 2.6%

Royalty due on production to date: none

Royalty remarks: Royalty audits by C. A. Turner dated 1/10/56 and 11/16/56.

Semi-annual report
Contract Idm-E189, page 2

	Tons	Analysis
Original estimate of DMEA reserves (from Field Team final report) Mines ____ Survey ___ Joint _x_	40,000	7.9 oz. silver per ton 4.6 percent lead
Revised estimate of DMEA reserves (Field Team) Mines ____ Survey ___ Joint ___		
Increase of reserves by work performed subsequent to DMEA project work:	none	
Production of DMEA ore (this period)	900 tons (estimated)	
(previous)	2700 " "	
(to date)	3600 " "	
Production of Operator's ore found subsequent to DMEA work		
(this period)	none	
(previous)		
(to date)		

Percent of revised reserves mined:

Production remarks: The mine is leased to Harold Rounsville. He and another miner do all of the mining. The Whitedelf Mining Co. has retained Guy Rose as a combination hoistman and millman. The mill operates 2 or 3 days per week.

Investment data: Raises, 5x10, 130 feet (in ore); cost: ?

Signed: Galen G. Waddell (Engineer)

Distribution:
DMEA (4)
USGS (2)
USBM (AD)
USBM (2)

UNITED STATES
DEPARTMENT OF THE INTERIOR
DEFENSE MINERALS EXPLORATION ADMINISTRATION

RECEIVED
OCT - 8 1956

~~WASHINGTON 25, D.C.~~

1201 N. Division St.
Spokane 2, Washington
September 28, 1956

MEMORANDUM

To: DMEA Field Team, Region I, Northwest District

From: M. R. Lickes, Mining Engineer, Bureau of Mines

Subject: Report of assays of samples taken at Whitedelf Mine, Docket No. DMEA-255 (lead), Whitedelf Mining & Development Company, Bonner County, Idaho, Contract No. Idm-E189

Following are the assay returns of samples taken on my final inspection of the Whitedelf mine, August 28, 1956:

Location	Footage	Oz. Ag	% Pb	% Zn
Long-hole into E. wall of S. Dr. at USBM 421	11'-11'6"	10.7	0.87	0.67
Long-hole into E. wall of S. Dr. at USBM 421 - 25'	10'-10'6"	17.7	1.14	1.11
Long-hole into E. wall of S. Dr. at USBM 421 - 50'	9'-9'8"	6.92	0.09	0.72
Long-hole into E. wall of S. Dr. at USBM 421 - 75'	8'5"-11'8"	0.20	<0.05	0.44
Channel sample S. Dr. face	4"-6"	24.7	2.08	0.56

M. R. Lickes

Distribution:
DMEA (4)
USGS (2)
USBM (AD)
Docket
Lickes

RECEIVED
OCT - 8 1956

UNITED STATES
DEPARTMENT OF THE INTERIOR
DEFENSE MINERALS EXPLORATION ADMINISTRATION

~~WASHINGTON 25, D.C.~~

1201 N. Division St.
Spokane 2, Washington
September 24, 1956

MEMORANDUM

To: DMEA Field Team, Region I, Northwest District

From: M. R. Lickes, Mining Engineer, Bureau of Mines

Subject: Final inspection, Docket No. DMEA-255 (lead), Whitedelf Mining & Development Co., Bonner County, Idaho, Contract No. Idm-E189

Final inspection of DMEA work done under contract with the Whitedelf Mining & Development Co. was made on August 28, 1956. Harold Rounsville, foreman, accompanied me on an inspection of the 800 level and I conferred with Compton I. White, Jr., president of the company, after completion of the underground inspection.

The north drift extends to USBM 393 + 295 feet. The south drift extends to USBM 421 + 295.5 feet.

Total footages completed under the contract, as measured by transit and tape, are:

	Authorized	Completed
Rehabilitation	Job	Job
Shaft sinking	400 feet	413 feet
Drift and crosscut:		
Original contract (by audit)	1,368 feet	1,368 feet
Amended contract (Amend. #6)	1,500 "	1,433.5 "

The Government has no equity in equipment purchased under the contract. Equity once held has been repaid in full by deductions at the rate of $1.00 per foot of drift completed under the Amended Contract.

An inventory of supplies remaining of those charged to the contract showed 9 boxes or 450 pounds of 1-1/8"x8", 40% Gelatin powder the only usable supplies remaining. Value of this at the cost shown on the Operator's last invoice is 4.5 x $21.70, or $97.65, which amount should be deducted from the amount due the Operator.

An inventory was taken of materials purchased under the contract. The Government has an equity in track and pipe purchased since the date of the amended contract, purchased at a cost of: Track, $784.06; Pipe, $802.38.

The Operator was advised that funds will be withheld from payment of his final MF-104 pending receipt of his final map and report of the project and until a final audit of the contract has been made.

Mining will probably be delayed pending the return of labor from the woods. At the time of the inspection four men were working. Two miners on the 800 level were cleaning up falls of rock and setting timber in the far end of the north drift. One man was hoisting and surface tramming an occasional car of waste rock. The fourth was cutting timber on the hillside above the adit portal.

In the north drift from USBM 366 to USBM 477, 35 additional timber sets (not charged to DMEA) have been placed beside decaying timber set under the contract in 1953. Additional timbering is planned before mining begins, both "helper" timbering and sets put in where the drift was driven bald. Back lagging has been put in all timbered areas but, in the mine as a whole, a minimum of side lagging has been installed. Considerable squeeze causes wall rock to dislodge, but this is cleaned up when necessary rather than install side lagging.

Removal of a broken roller in the shaft has caused wear on several of the lower shaft timbers.

New transformers have been installed near the adit to meter mine and mill power separately.

The following assay returns have been received since the last inspection report:

	% Pb	Oz. Ag	% Zn	% Cu
MRL-16, High-grade from north ore shoot	70.4	131.4	0.05	0.07
MRL-17, Mill heads, 4 rounds from north ore shoot	2.0	1.4	0.18	0.06
MRL-19, Channel sample, south drift	4.1	14.7	0.28	
MRL-20, Channel sample, south drift	1.7	32.7	0.38	

Samples of long holes drilled into the east wall of the south drift at 25-foot intervals north from station USBM 421 have been saved and assay results from these and from a sample of the vein in the south drift face will be reported when received.

M. R. Lickes

M. R. Lickes

Distribution:
DMEA (4)
USGS (2)
USBM (AD)
Turner
Docket
Lickes

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

PUBLIC VOUCHER FOR PURCHASES AND SERVICES OTHER THAN PERSONAL

D. O. Vou. No. W

Bu. Vou. No. 1905

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

Voucher prepared at Spokane 12/5/56
(Give place and date)

THE UNITED STATES, Dr., Payee's Account No. Idn-E189

To Whitedelf Mining & Development Co.
(Payee)

401 Empire State Bldg., Spokane, Wash.
(Address) (City) (State)

RECEIVED DEC 10 1956 D.M.E.A.

PAID BY
(For use of Paying Office)

No. and Date of Order	Date of Delivery or Service	ARTICLES OR SERVICES (Enter description, item number of contract or Federal supply schedule, and other information deemed necessary) Discount Terms	QUANTITY	UNIT PRICE Cost	UNIT PRICE Per	AMOUNT Dollars	AMOUNT Cts.
	July 1956	Approved payment after adjusting to audit report				82.	47
		Add- deducted for salvage prior to audit				1,045.	00
						1,127.	47
		Less- adjusting to audit					02
						1,127.	45
PAYMENT: Complete ☐ Partial ☐ Final ☐		Withheld pending receipt of operator's final report				200.	00
		Use continuation sheet(s) if necessary					

Shipped from to Weight Government B/L No. Total 927. 45

(Payee must NOT use this space)

Differences

Account verified; correct for 927. 45

(Signature or initials) MGP

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

MEMORANDUM

ACCOUNTING CLASSIFICATION (For completion by Administrative Office)

Appropriation, limitation, or project symbol	Appropriation title	Limit'n. or Proj't. Amount	Appropriation Amount

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

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

16—22900a-2

METHOD OF OR ABSENCE OF ADVERTISING

METHOD OF ADVERTISING

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

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

ABSENCE OF ADVERTISING

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

.....

.....

.....

.....

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

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

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

16—22900a-2

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

Budget Bureau No. 42-R1036.5

RECEIVED DEC 10 1956 DMEA

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

Month of July 1956 Docket No. DMEA 255 X Contract No. Idm 189

Operator's Name Whitedelf Mining & Development Co. Minerals Lead

Address 401 Empire State Bldg., Spokane, Wash.

Contract Amount, $ 232,950.00 Government Participation: 50 % Amount, $ 116,475.00

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:				8/24/97 NSPK		12/18/56 J.W.A.
Drilling						
~~Bulldozing~~ Sinking		64122.30	64122.30		64122.30	64122.30
Crosscutting						
Drifting						
Rehabilitation		9984.03	9984.03		9984.03	9984.03
(2) Labor and Supervision:						
Labor	1175.84	74880.44	76056.28	1159.44	74880.44	76039.88
Supervision	300.00	13436.00	13736.00	300.00	13436.00	13736.00
Technical Services		122.91	122.91		122.91	122.91
(3) Operating Mat'ls. and Supplies:						
Timber	150.00	8484.50	8634.50	150.00	8484.50	8634.50
Explosives	28.80	5191.42	5220.22	28	5039.37	4970.52
Pipe	310.15	1644.19	1954.32	327.89	1644.19	1972.08
Track	322.00	1049.21	1371.21	324.06	1049.21	1373.27
Hoist rope		4712.45	4712.45	3494.82	4712.45	1217.63
Miscellaneous	32.36	1266.89	1299.25	3468.30	1266.89	4735.19
(4) Operating Equipment:						
Rental						
Purchase		2256.54	2256.54		2256.54	2256.54
Depreciation	321.66	12220.05	12541.71	321.66	12220.15	12541.81
(5) Initial Rehabilitation and Repairs						
(6) New Bldgs., Improvements, etc.						
(7) Miscellaneous:						
Repairs to Equipment	67.17	2700.47	2767.64	106.23	2700.47	2806.70
~~Power~~ Sampling and Analysis	200.00	10704.84	10904.84	200.00	10704.84	10904.84
Payroll Taxes	61.16	3320.61	3381.77	48.07	3320.61	3368.68
~~Liability Insurance~~ Auditing-Clerical	67.38	4617.93	4685.31	134.78	4617.93	4486.15
Assaying	100.00	4587.00	4687.00	100.00	4587.00	4687.00
		25.50	25.50		25.50	25.50
(8) Contingencies (specify): Property Release				2604.25		[illegible]
		[illegible]	[illegible]		[illegible]	[illegible]
Totals	~~3136.50~~	223,869.76	227006.26	164.95	223717.81	223882.76

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

Date Sept. 6, 1956 *Payee Whitedelf Mining and Development Company

Per Conplon Jewell Title President

*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:

$ 82 47

Signature M.P.
(Authorized Certifying Officer)

Date 12-5-56 Vou. No. 1905

(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. E189 in accordance with the terms of the contract.

Signature /S/ M. R. Rickles Title Mining Engr. Date 9-21-56

APPROVAL BY DMEA EXECUTIVE OFFICER OR ALTERNATE:

Signature /S/ Wing G. Agnew Title Acting Exec. Date 12-5-56

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 MP-104A
(April 1952)

Budget Bureau No. 42-R1151.2

UNITED STATES
DEPARTMENT OF THE INTERIOR

DEFENSE MINERALS EXPLORATION ADMINISTRATION

OPERATOR'S UNIT COST AND PROGRESS REPORT

Month of July 1956 Docket No. DMEA 255 X Contract No. Idm 189
Operator's Name Whitedelf Mining & Development Co. Minerals Lead
Address 401 Empire Sate Bldg., Spokane, Wash.

OPERATION	Unit	Costs This Month	Units This Month	Costs to Date	Units to Date	Unit Costs to Date	Authorized by Contract: Units	Authorized by Contract: Unit Costs
Drifting	Ft.	3136.80	68½	63921.54	1416	45.14	1500	46.00
Crosscutting	Ft.			62619.11	1366	46.35	1100	52.50
Raising								
Shafts				76225.49	2782			
Winzes								
Drilling: Core								
Churn								
Auger								
Stripping								
Trenching								
Test Pits								
Roads and Trails								
Total Distributed Costs				202766.14				Total Costs Authorized by Contract
Operating Equipment Purchased				2748.88				
Initial Rehabilitation and Repairs				17937.11				
New Buildings, Improvements, etc. Station				3554.13				
Total Costs				227006.36				

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

Date Sept. 6, 1956 Operator Whitedelf Mining & Development Company

Per Compton Stokes Jr. Title President

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)

151 M. R. Richer
Mining Engr

RECEIVED DEC 10 1956

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

Spokane, Washington
September4, 1956

Department of the Interior
Bureau of Mines, DTLA
1201 No. Division Street
Spokane 2, Washington

Docket No. DTLA 255x
Contract No. Idm 189

Gentlemen:

The following progress was made at the Whitedelf Mine during the month of July, 1956.

The drift to the south on the Pearl Vein on the 800 foot level was extended 58½ feet. The section of vein exposed showed a very narrow mineralized zone along the foot wall of the vein which was not of a commercial nature.

In addition to the above three five foot sets of timber were installed in the drift and four test holes were drilled into the hanging wall of the vein starting at point approximately 395 feet behind the present south face. These were spaced at approximately 25 foot intervals behind this point. The hanging wall was intersected in each instance and disclosed mineralized zones 6 to 9 inches in width. Samples were taken and were given to the field engineer for assay on the last inspection trip.

It is intended that this will be the final monthly report pending confirmation of termination of the contract on July 31, 1956.

Sincerely,

WESTERN MINING AND DEVELOPMENT CO.

Compton I. White Jr.

Compton I. White Jr. Pres.

COPY

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

RECEIVED
SEP 24 1956

Month of June, 1956 Docket No. DMEA 255X Contract No. Idm 189
Operator's Name Whitedelf Mining & Development Co. Minerals Lead
Address 401 Empire State Bldg., Spokane 1, Wash.
Contract Amount, $ 232,950.00 Government Participation: 50% Amount, $ 116,475.00

ITEMS OF COSTS	FOR OPERATOR'S USE: Monthly Total	Totals Previously Reported	Totals To Date	FOR GOVERNMENT USE ONLY: Approved Monthly Total	Approved Totals Previously Reported	Approved Totals To Date
(1) Independent Short Form Contracts:						
Drilling				10/14/56 OWPK		
~~Bulldozing~~ Sinking		64122.30	64122.30		64122.30	64122.30
Crosscutting						
Drifting						
Rehabilitation		9984.03	9984.03		9984.03	9984.03
(2) Labor and Supervision:						
Labor	1223.91	73656.53	74880.44	1223.91	73656.53	74880.44
Supervision	300.00	13136.00	13436.00	300.00	13136.00	13436.00
Technical Services		122.91	122.91		122.91	122.91
(3) Operating Mat'ls. and Supplies:						
Timber		8484.50	8484.50		8484.50	8484.50
Explosives		5191.42	5191.42	152.05	5191.42	5039.37
Pipe		1644.19	1644.19		1644.19	1644.19
Track		1049.21	1049.21		1049.21	1049.21
Hoist Rope		4712.45	4712.45		4712.45	4712.45
Miscellaneous	49.26	1217.63	1266.89	49.26	1217.63	1266.89
(4) Operating Equipment:						
Rental						
Purchase		2256.54	2256.54		2256.54	2256.54
Depreciation	321.56	11898.49	12220.05	321.66	11898.49	12220.15
(5) Initial Rehabilitation and Repairs						
(6) New Bldgs., Improvements, etc.						
(7) Miscellaneous:						
Repairs to Equipment	88.02	2612.45	2700.47	88.02	2612.45	2700.47
~~Sampling and Assay~~ Power	148.32	10556.52	10704.84	148.32	10556.52	10704.84
Payroll Taxes	60.61	3260.00	3320.61	60.61	3260.00	3320.61
Liability Insurance	67.20	4550.73	4617.93	67.20	4550.73	4617.93
Auditing	100.00	4487.00	4587.00	100.00	4487.00	4587.00
Assaying		25.50	25.50		25.50	25.50
(8) Contingencies (specify):						
TOTALS	2358.88	221510.88	223869.76	2206.93	221510.88	223717.81

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

Date July 9, 1956 Payee Whitedelf Mining and Development Co.

Per Compton Jewitt Title President

*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)

1 Cy MF 104a and narrative to Washington 7-11-56

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

$1103.47

Signature MEP
(Authorized Certifying Officer)

Date 9-18-56 Vou. No. 1872

(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. E189 in accordance with the terms of the contract.

Signature /S/ M. R. Rickes Title Mining Engineer Date 7-12-56

APPROVAL BY DMEA EXECUTIVE OFFICER OR ALTERNATE:

Signature /S/ A. E. Weissenborn Title Exec. Officer Date 7-17-56

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.

RECEIVED
SEP 24 1956

DMEA Field Team, Region I, NW District

Sept. 18, 1956

Certifying Officer, Region I

Contract I4m-E189, Whitedelf Mining & Development Co.
Monthly operating report for June 1956.

The June 1956 MF-104 submitted by the operator has been processed and forwarded to the Disbursing Officer for payment.

The following adjustments have been made in the costs claimed:

$152.05 has been deducted from explosive costs to cover an invoice submitted by the operator and allowed on the March 1956 MF-104 in error;

$0.10 has been added to the depreciation charge for the month to correct an error in addition.

Myrtle Purdy

cc: Operator
DMEA (2)
USGS (2)
WASH. 2
MRL
AD

9/25/56

255X

Whitedyke Mining & Dev. Co.

MT-104 - For month of June
filed in the blank.

D.G.

223869.76
152.05

223717.71

123,405.31
152.05

123,253.26

~~[illegible]~~
Klugscheid
Betty

Project nearing completion. Payment is being held up until the final MF 104 is received.

RECEIVED
JUL 19 1956

Spokane, Washington
July 10, 1956

Department of the Interior
Bureau of Mines, DMEA
1201 North Division Street
Spokane 2, Washington

Contract No. Idm 189
Docket No. 255X

Gentlemen:

The following progress was made at the Whitedelf Mine during the month of June, 1956.

The drift to the south on the Pearl Vein was extended 16 feet and 66 feet of the south drift was timbered. The 66 feet of timber consisted of 14 drift sets placed in the drift to protect the drift from further caving.

During the month the motor driving the mine compressor failed which was repaired, but with a loss of 8 shifts mining. The small crew during this breakdown worked at pulling the motor and completing the timbering.

Sincerely,

WHITEDELF MINING AND DEVELOPMENT CO.

Compton I. White Jr.

Compton I. White Jr., Pres.

COPY

Form [illegible]F-104A
([illegible] 1952)

Budget Bureau No. 42-R1151.2

UNITED STATES
DEPARTMENT OF THE INTERIOR

RECEIVED
JUL 19 1956

DEFENSE MINERALS EXPLORATION ADMINISTRATION

OPERATOR'S UNIT COST AND PROGRESS REPORT

Month of June 1956 Docket No. DMEA 255X Contract No. Id. 189
Operator's Name Whitedelf Mining & Development Co. Minerals Lead
Address 401 Empire State Bldg., Spokane, Wash.

OPERATION	UNIT	COSTS THIS MONTH	UNITS THIS MONTH	COSTS TO DATE	UNITS TO DATE	UNIT COSTS TO DATE	AUTHORIZED BY CONTRACT Units	AUTHORIZED BY CONTRACT Unit Costs
Drifting	Ft	2358.88	16	60785.04	1357.5	44.77	1500	46.00
Crosscutting	Ft			62619.11	1366	46.35	1100	52.50
Raising								
Shafts				76225.49				
Winzes								
Drilling: Core								
Churn								
Auger								
Stripping								
Trenching								
Test Pits								
Roads and Trails								
TOTAL DISTRIBUTED COSTS				199629.64				TOTAL COSTS AUTHORIZED BY CONTRACT
Operating Equipment Purchased				2748.88				
Initial Rehabilitation and Repairs				17937.11				
New Buildings, Improvements, etc. Station				3554.13				
TOTAL COSTS				223869.76				

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

Date July 9, 1956 Operator Whitedelf Mining & Development Co.

Per Conyl[illegible] Title President

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

REMARKS:

(Instructions on reverse)

(For Government use only)

INSTRUCTIONS

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

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

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

GPO 872894

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

Budget Bureau No. 42-R1036.5

UNITED STATES
DEPARTMENT OF THE INTERIOR
DEFENSE MINERALS EXPLORATION ADMINISTRATION

RECEIVED JUN 25 1956

OPERATOR'S MONTHLY REPORT AND VOUCHER

Month of May, 1956 Docket No. DMEA 255X Contract No. Idm 189
Operator's Name Whitedelf Mining & Development Co. Minerals Lead
Address 401 Empire State Bldg., Spokane 1, Wash.
Contract Amount, $232,950.00 Government Participation: 50 % Amount, $116,475.00

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:				7/25/56 JWB	7/6/56 JWB	
Drilling						
~~Building~~ Sinking		64122.30	64122.30		64122.30	64122.30
Crosscutting						
Drifting						
Rehabilitation		9984.03	9984.03		9984.03	9984.03
(2) Labor and Supervision:						
Labor	1551.47	72106.06	73657.53	1551.47	72106.06	73657.53
Supervision	300.00	12836.00	13136.00	300.00	12836.00	13136.00
Technical Services		122.91	122.91		122.91	122.91
(3) Operating Mat'ls. and Supplies:						
Timber		8484.50	8484.50		8484.50	8484.50
Explosives	470.65	4720.77	5191.42	470.65	4720.77	5191.42
Pipe		1644.19	1644.19		1644.19	1644.19
Track		1049.21	1049.21		1049.21	1049.21
Miscellaneous	71.63	4640.82	4712.45	71.63	4640.82	4712.45
Hoist Rope		1217.63	1217.63		1217.63	1217.63
(4) Operating Equipment:						
Rental						
Purchase		2256.54	2256.54		2256.54	2256.54
Depreciation	321.66	11576.83	11898.49	321.66	11576.83	11898.49
(5) Initial Rehabilitation and Repairs						
(6) New Bldgs., Improvements, etc.						
(7) Miscellaneous:						
Repairs to Equipment	30.01	2582.44	2612.45	30.01	2582.44	2612.45
~~Sampling and Analysis~~ Power	197.96	10358.56	10556.52	197.96	10358.56	10556.52
Payroll Taxes	75.05	3184.98	3260.03	75.02	3184.98	3260.00
Liability Insurance	82.89	4467.97	4550.86	82.76	4467.97	4550.73
Auditing	100.00	4387.00	4487.00	100.00	4387.00	4487.00
Assaying		25.50	25.50		25.50	25.50
(8) Contingencies (specify):						
					14459.59	14459.59
TOTALS	3201.32	218310.72	221512.04	3200.16	218310.72	221510.88

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

Date June 5, 1956 *Payee Whitedelf Mining and Development Co.

Per [signature] Title President

*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:

$1600.08

Signature [signature]
(Authorized Certifying Officer)

Date 6-21-56 Vou. No. 1802

(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. E189 in accordance with the terms of the contract.

Signature /s/ M. R. Rickles Title Mining Eng. Date 6/20/56

APPROVAL BY DMEA EXECUTIVE OFFICER OR ALTERNATE:

Signature /s/ Wing G. Agnew Title Acting Exec. Officer Date 6/20/56

MONTHLY REPORT OF OPERATOR

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

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

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

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

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

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

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

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

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

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

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

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

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

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

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

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

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

Form MF-104A
(April 1952)

Budget Bureau No. 42-R1151.2

UNITED STATES
DEPARTMENT OF THE INTERIOR

DEFENSE MINERALS EXPLORATION ADMINISTRATION

OPERATOR'S UNIT COST AND PROGRESS REPORT

RECEIVED JUN 25 1956

Month of May 195 6 Docket No. DMEA 255X Contract No. Idm 189
Operator's Name Whitedelf Mining & Development Co. Minerals Lead
Address 401 Empire State Bldg., Spokane, Wash.

OPERATION	UNIT	COSTS THIS MONTH	UNITS THIS MONTH	COSTS TO DATE	UNITS TO DATE	UNIT COSTS TO DATE	AUTHORIZED BY CONTRACT Units	AUTHORIZED BY CONTRACT Unit Costs
Drifting)	Ft	3201.32	43	58427.32	1341.5	43.554	1500	46.00
Crosscutting)	Ft			62619.11	1366.	46.35	1100	52.50
Raising								
Shafts				76225.49				
Winzes								
Drilling: Core								
Churn								
Auger								
Stripping								
Trenching								
Test Pits								
Roads and Trails								
TOTAL DISTRIBUTED COSTS				197271.92				TOTAL COSTS AUTHORIZED BY CONTRACT
Operating Equipment Purchased				2748.88				
Initial Rehabilitation and Repairs				17937.11				
New Buildings, Improvements, etc. Station				3554.13				
TOTAL COSTS				221512.04				

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

Date June 6, 1956 Operator Whitedelf Mining & Development Co.

Per [signature] Title President

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)

161

M. R. Rickles

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

Clarkfork, Idaho
June 15, 1956

Department of the Interior
Bureau of Mines, D. M. E. A.
1201 North Division Street
Spokane 2, Washington

Gentlemen:

The following progress was made at the Whitedelf Mine during the month of May, 1956.

The drift to the north on the 800 foot level was extended 43 feet the first part of the month and the remainder of the month was spent in timbering in the south drift where it was felt by the examining engineer and the management that work done should be protected from caving. 87 feet of timber was installed in the south drift at points where the greatest amount of slacking was noticed.

Sincerely,

Whitedelf Mining and Development Co.

Compton I. White jr.

Compton I. White jr., Pres.

JUN 25 1956

DMEA Field Team, Region I, NW District June 21, 1956

Certifying Officer, Region I, NW

Contract Idm-E189, Whitedelf Mining & Development Co.
Monthly operating report for May 1956.

The subject operating report has been processed and forwarded for payment.

An amount of $1.16 has been deducted from the Operator's claim for labor and payroll taxes because of an error in calculations.

Myrtle Purdy

cc: Operator
DMEA (2)
USGS (2)
Wash. (2)
AD
Engineer

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

RECEIVED
MAY 21 1956

1201 N. Division St.
Spokane 2, Washington
May 11, 1956

MEMORANDUM

To: DMEA Field Team, Region I, Northwest District

From: M. R. Lickes, Mining Engineer, Bureau of Mines

Subject: Interim inspection, Docket No. DMEA-255 (lead), Whitedelf Mining & Development Co., Bonner County, Idaho, Contract No. Idm-E189

The Whitedelf mine was visited on May 10, 1956. I conferred at the mine with Mr. Compton I. White, Jr., president of the company, but he did not accompany me underground.

The north drift has been advanced to 393 + 281 feet on a bearing of N. 40° E. for an advance since the last inspection of 61 feet. The north drift was at 393 + 40 when work was discontinued in favor of drifting south. From 393 north the first 60 feet of the drift are timbered, then 149 feet driven bald, the next 30 feet are timbered, and the last 42 feet have no timber.

The drift is being advanced by using a 20-hole burned-cut round, 19 holes being shot. An average of 105 sticks of 1-1/8", 45 percent dynamite are loaded to blast the round. This represents just a little more than 60 percent of a box of powder, or 30 lbs. per round, an average of 6 lbs. per foot of advance.

All of a high-grade ore shoot (8" wide where seen) except the northernmost 4 feet is obscured by back lagging and the total length could not be verified but, according to the Operator's report, 4 rounds were sent to the mill. Mill head samples had been saved at my request and will be composited according to the tonnages they represent to give an assay representative of the ore mined. A sample of the high-grade portion of the vein was also taken, and these assays will be reported when received.

An inspection of the south drift disclosed that the sloughing reported at the time of the last inspection was continuing and the Operator was advised to put drift sets in this section of the DMEA drift.

Although no mechanical ventilation has been installed, air at the face and in the south drift is good.

Status of the contract work is:

	Authorized Feet	Completed Feet	Remaining Feet
Original contract (by audit)	1,368	1,368	none
Amended contract (Amend. No. 6)	1,500	1,356.4	143.6

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

M. R. Lickes

M. R. Lickes

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

Budget Bureau No. 42-R1036.5

UNITED STATES
DEPARTMENT OF THE INTERIOR
DEFENSE MINERALS EXPLORATION ADMINISTRATION

RECEIVED
MAY 31 1956

OPERATOR'S MONTHLY REPORT AND VOUCHER

Month of April, 1956 Docket No. DMEA 255X Contract No. Idn 189
Operator's Name Whitedelf Mining & Development Company Minerals Lead
Address 401 Empire State Bldg. Spokane 1, Wash.
Contract Amount, $ 232,950.00 Government Participation: 50 % Amount, $ 116,475.00

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:						6/5/56 J.W.A.
Drilling						
~~Bulldozing~~ Sinking		64122.30	64122.30	7/19/56	64122.30	64122.30
Crosscutting						
Drifting						
Rehabilitation		9984.03	9984.03		9984.03	9984.03
(2) Labor and Supervision:						
Labor	1634.63	70471.43	72106.06	1634.63	70471.43	72106.06
Supervision	300.00	12536.00	12836.00	300.00	12536.00	12836.00
Technical Services		122.91	122.91		122.91	122.91
(3) Operating Mat'ls. and Supplies:						
Timber		8484.50	8484.50		8484.50	8484.50
Explosives		4720.77	4720.77		4720.77	4720.77
Pipe		1644.19	1644.19		1644.19	1644.19
Track		1049.21	1049.21		1049.21	1049.21
Miscellaneous	49.42	4591.40	4640.82	49.42	4591.40	4640.82
Hoist Rope		1217.63	1217.63		1217.63	1217.63
(4) Operating Equipment:						
Rental						
Purchase		2256.54	2256.54		2256.54	2256.54
Depreciation	321.66	11255.17	11576.83	321.66	11255.17	11576.83
(5) Initial Rehabilitation and Repairs						
(6) New Bldgs., Improvements, etc.						
(7) Miscellaneous:						
Repairs to Equipment	80.22	2502.22	2582.44	80.22	2502.22	2582.44
~~Sampling and Analysis~~ Power	180.00	10178.56	10358.56	180.00	10178.56	10358.56
Payroll Taxes	78.21	3106.77	3184.98	78.21	3106.77	3184.98
Liability Insurance	87.01	4380.96	4467.97	87.01	4380.96	4467.97
Auditing	100.00	4287.00	4387.00	100.00	4287.00	4387.00
Assaying		25.50	25.50		25.50	25.50
(8) Contingencies (specify):						
[illegible]		1492.82	1492.82		1492.82	1492.82
TOTALS	2831.15	215479.57	218310.72	2831.15	215479.57	218310.72

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

Date May 4, 1956 *Payee Whitedelf Mining & Development Company

Per Conplay [illegible] Title President

*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:

$ 1065.05

Signature M 2P
(Authorized Certifying Officer)

Date 5/23/56 Vou. No. 1782
(See other side)

Approved 14,715.58
Royalty Payment 350.53
Check 1065.05

(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. E189 in accordance with the terms of the contract.

Signature /S/ M. R. Rickles Title Mining Engr. Date 5/11/56

APPROVAL BY DMEA EXECUTIVE OFFICER OR ALTERNATE:

Signature /S/ Wing G. Agnew Title Acting Exec. Officer Date 5/14/56

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

RECEIVED
MAY 31 1956

DEFENSE MINERALS EXPLORATION ADMINISTRATION

OPERATOR'S UNIT COST AND PROGRESS REPORT

Month of April 1956 Docket No. DMEA 255X Contract No. Idn 189
Operator's Name Whitedolf Mining & Development Company Minerals Lead
Address 401 Empire State Bldg., Spokane 1, Wash.

OPERATION	UNIT	COSTS THIS MONTH	UNITS THIS MONTH	COSTS TO DATE	UNITS TO DATE	UNIT COSTS TO DATE	AUTHORIZED BY CONTRACT Units	AUTHORIZED BY CONTRACT Unit Costs
Drifting	Ft	2631.25	72	55226.00	1298.6	42.59	1800	46.00
Crosscutting	Ft			62619.11	1366	46.85	1100	52.50
Raising								
Shafts				76225.49	✓			
Winzes								
Drilling: Core								
Churn								
Auger								
Stripping								
Trenching								
Test Pits								
Roads and Trails								
TOTAL DISTRIBUTED COSTS				194070.60				TOTAL COSTS AUTHORIZED BY CONTRACT
Operating Equipment Purchased				2748.88	✓			
Initial Rehabilitation and Repairs				17937.11	✓			
New Buildings, Improvements, etc.								
Station				3554.13				
TOTAL COSTS				218310.72				

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 May 4, 1956 Operator Whitedolf Mining & Development Company

Per [signature] Title President

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

REMARKS:

(Instructions on reverse)

(For Government use only)

151 M. R. Lickes

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

RECEIVED
MAY 31 1956

Spokane, Washington
May 9, 1956

Department of the Interior
Bureau of Mines, DWEA
1201 North Division Street
Spokane 2, Washington

Idm 189
Docket 255X

Gentlemen:

The following progress was made at the Whitedelf Mine during the month of April, 1956.

The drift to the north on the Pearl Vein on the 800 foot level of the Whitedelf Mine was extended 72 feet. During the period the main pump on the 800 foot level failed which necessitated its removal and replacement.

A small but good grade ore shoot was encountered during the drifting and the material from four rounds was sent to the mill. It is felt that this shoot would be mineable and that further exploration in the form of raise would be adviseable.

Sincerely,

WHITEDELF MINING AND DEVELOPMENT CO.

Compton I. White Jr.

Compton I. White Jr., Pres.

COPY

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

RECEIVED
APR 23 1956

1201 N. Division St.
Spokane 2, Washington
April 16, 1956

MEMORANDUM

To: DMEA Field Team, Region I, Northwest District

From: M. R. Lickes, Mining Engineer, Bureau of Mines

Subject: Interim inspection, Docket No. DMEA-255 (lead), Whitedelf Mining & Development Co., Bonner County, Idaho, Contract No. Idm-E189

The Whitedelf mine was visited on April 13 in company with H. B. Nickelson, geologist, U. S. Geological Survey. Inspection of the south drift showed that considerable sloughing and falls of rock had taken place since work in the drift was terminated.

The north drift had been advanced to 393 + 220 feet for an advance of 121.4 feet since the last inspection. Timber was being installed near the working face but the remainder of the month's advance was driven bald.

Ore was sent to the mill from 393 + 145 to 393 + 160. The vein in this portion of the drift averages 3 inches wide and is accompanied by a pink mineral ($MnCO_3$?). The face showed 4"-5" of high-grade galena extending from a height of 3 feet in the drift face to and into the floor.

Status of contract work is:

Authorization	Footage authorized	Footage completed	Footage remaining
Original contract (by audit)	1,368	1,368	0
Amended contract (Amend. No. 6)	1,500	1,295.4	204.6

The accompanying sheet shows the assays of composite samples made from the mill heads saved for Field Team examiners of ore from the south drift. The samples were weighted according to the tonnages they represent.

M. R. Lickes

M. R. Lickes

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

Whitedelf Mining & Development Co.

RECEIVED APR 23 1956

Sample analyses mill heads - 1/10/56 to 2/29/56 (inclusive)

No.	Date	Oz. in spl.	Composite analysis Pb - %	Ag - oz.
8-A	1/10/56	3.0		
	1/11/56	2-9/16		
	1/12/56	2-9/16	1.96	11.1
8-B	1/13/56	2-1/4		
	1/16/56	2-7/16		
	1/17/56	2-13/16	1.93	10.3
8-C	1/18/56		1.71	9.1
8-D	1/19/56		1.11	8.3
8-E	1/20/56		1.30	7.6
8-F	1/21/56	2.0		
	1/23/56	2.0		
	1/24/56	2.0		
	1/25/56	2.0	0.87	7.1
8-G	1/26/56		0.42	4.4
8-H	1/27/56	2.0		
	1/28/56	1-7/8		
	1/29/56	1-1/2	0.39	4.2
8-J	2/2/56	1-1/2		
	2/3/56	1-3/4		
	2/4/56	1-1/2	0.28	6.7
8-K	2/6/56	1-3/4		
	2/8/56	1-1/2		
	2/10/56	2.0	0.58	6.3
8-L	2/17/56	1-1/4		
	2/23/56	2.0		
	2/24/56	2.0	0.44	4.2
8-M	2/27/56	1-1/2		
	2/29/56	2.0	0.48	4.2

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

Budget Bureau No. 42-R1036.5

RECEIVED
APR 23 1956

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

Month of March, 1956 Docket No. DMEA 255X Contract No. Idm 189
Operator's Name Whitedolf Mining & Development Company Minerals Lead
Address 401 Empire State Bldg., Spokane 1, Wash.
Contract Amount, $ 232,950.00 Government Participation: 50 % Amount, $ 116,475.00

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:				4/26/56	4/24/56 - JW	
Drilling						
~~Bulldozing~~ Sinking		64122.30	64122.30		64122.30	64122.30
Crosscutting						
Drifting						
Rehabilitation		9984.03	9984.03		9984.03	9984.03
(2) Labor and Supervision:						
Labor	1672.30	68799.13	70471.43	1672.30	68799.13	70471.43
Supervision	300.00	12236.00	12536.00	300.00	12236.00	12536.00
Technical Services		122.91	122.91		122.91	122.91
(3) Operating Mat'ls. and Supplies:						
Timber		8484.50	8484.50		8484.50	8484.50
Explosives	152.05	4568.72	4720.77	152.05	4568.72	4720.77
Pipe		1644.19	1644.19		1644.19	1644.19
Track		1049.21	1049.21		1049.21	1049.21
Miscellaneous	119.23	4472.34	4591.57	119.06	4472.34	4591.40
Hoist Rope		1217.63	1217.63		1217.63	1217.63
(4) Operating Equipment:						
Rental						
Purchase		2256.54	2256.54		2256.54	2256.54
Depreciation	321.66	10933.51	11255.17	321.66	10933.51	11255.17
(5) Initial Rehabilitation and Repairs						
(6) New Bldgs., Improvements, etc.						
(7) Miscellaneous:						
Repairs to Equipment		2502.22	2502.22		2502.22	2502.22
~~Sampling and Analysis~~ Power	255.00	9923.56	10178.56	255.00	9923.56	10178.56
Payroll Taxes	68.15	3038.62	3106.77	68.15	3038.62	3106.77
Liability Insurance	99.40	4281.56	4380.96	99.40	4281.56	4380.96
Auditing	100.00	4187.00	4287.00	100.00	4187.00	4287.00
Assaying		25.50	25.50		25.50	25.50
(8) Contingencies (specify):						
[illegible]		[illegible]	[illegible]		[illegible]	[illegible]
TOTALS	3087.79	212391.95	215479.74	3087.62	212391.95	215479.57

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

Date Apr. 9, 1956 *Payee Whitedolf Mining & Development Company

Per Compton Whitely Title President

*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:

$ 1543 81

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

Date 4-18-56 Vou. No. 1756

(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. E189 in accordance with the terms of the contract.

Signature /S/ M. R. Lickes Title Mining Engr Date 4/16/56

APPROVAL BY DMEA EXECUTIVE OFFICER OR ALTERNATE:

Signature /S/ A. E. Weissenborn Title Exec. Officer Date 4/16/56

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

RECEIVED
APR 23 1956

OPERATOR'S UNIT COST AND PROGRESS REPORT

Month of March 1956 Docket No. DMEA 255X Contract No. Idm 189
Operator's Name Whitedolf Mining & Development Company Minerals Lead
Address 401 Empire State Bldg. Spokane 1, Wash.

OPERATION	Unit	Costs This Month	Units This Month	Costs to Date	Units to Date	Unit Costs to Date	Authorized by Contract: Units	Authorized by Contract: Unit Costs
Drifting (	Ft	3087.76	102	52395.02	1226.5	42.72	1500	46.00
Crosscutting (	Ft			62619.11	1366	46.35	1100	52.50
Raising								
Shafts				76225.49				
Winzes								
Drilling: Core								
Churn								
Auger								
Stripping								
Trenching								
Test Pits								
Roads and Trails								
Total Distributed Costs				191239.62				Total Costs Authorized by Contract
Operating Equipment Purchased				2748.38				
Initial Rehabilitation and Repairs				17987.11				
New Buildings, Improvements, etc.								
Station				3554.13				
Total Costs				215479.74				

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 April 9, 1956 Operator Whitedolf Mining & Development Company

Per Douglas D. White Jr. Title President

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)

151 M. R. Ricker

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

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APR 23 1956

Spokane, Washington
April 9, 1956

Department of the Interior
Bureau of Mines
Defense Minerals Exploration Adm.
1201 North Division Street
Spokane, Washington

Docket No. 255N
Contract No. Idm 139

Gentlemen:

The following progress was made at the Whitedelf Mine during the month of March 1956.

The drift to the north on the Pearl Vein on the 800 foot level of the Whitedelf Mine was extended 102 feet. The mineralization encountered in the drift was such that three rounds were sent to the mill for concentration. At the end of the month the bleached zone in the vein was widening and minor mineralization was evidenced.

On March 31. 1956, Compton I. White Sr., adirector and secretary-treasurer of the company died in Spokane, Washington. On April 6, 1956, a meeting of the Board of Directors of the Company was held and a new director and secretary-treasurer appointed. At the same meeting it was agreed that the operation of the company would remain unchanged.

Sincerely,

WHITEDELF MINING AND DEVELOPMENT CO.

Compton I. White Jr.

Compton I. White Jr.

COPY

RECEIVED
APR 23 1956

DMEA Field Team, Region I, NW District April 18, 1956

DMEA Certifying Officer, Region I

Contract Idm-E189, Whitedelf Mining & Development Co.
Monthly operating report for March 1956.

The subject monthly operating report has been received and processed for payment.

A small deletion of $0.17 has been made from the amount claimed covering cash discounts not taken into account by the operator.

Myrtle Purdy

cc: Operator

DMEA (2)
USGS (2)
Wash. (2)
AD
Engineer

Form 104 (Rev.)
(April 1952)

Budget Bureau No. 42-R1036.5

RECEIVED
MAR 26 1956

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

Month of February, 1956 Docket No. DMEA 206K Contract No. Ida 100
Operator's Name Wildcat Mining & Development Company Minerals Lead
Address 401 Empire State Bldg., Spokane 1, Wash.
Contract Amount, $212,000.00 Government Participation: 50% Amount, $110,000.00

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:				4/3/56		3/30/56 J.W.G.
Drilling						
Bulldozing & Ripping		64122.30	64122.30		64122.30	64122.30
Crosscutting						
Drifting						
Rehabilitation		9984.03	9984.03		9984.03	9984.03
(2) Labor and Supervision:						
Labor	1483.94	67315.19	68799.13	1483.94	67315.19	68799.13
Supervision	300.00	11936.00	12236.00	300.00	11936.00	12236.00
Technical Services		122.91	122.91		122.91	122.91
(3) Operating Mat'ls. and Supplies:						
Timber	56.00	8428.50	8484.50	56.00	8428.50	8484.50
Explosives	586.05	3982.67	4568.72	586.05	3982.67	4568.72
Pipe	45.44	1598.75	1644.19	45.44	1598.75	1644.19
Track		1049.21	1049.21		1049.21	1049.21
Miscellaneous	23.93	4448.41	4472.34	23.93	4448.41	4472.34
Motor Fuel		1217.63	1217.63		1217.63	1217.63
(4) Operating Equipment:						
Rental						
Purchase		2256.54	2256.54		2256.54	2256.54
Depreciation	321.66	10611.85	10933.51	321.66	10611.85	10933.51
(5) Initial Rehabilitation and Repairs						
(6) New Bldgs., Improvements, etc.						
(7) Miscellaneous:						
Repairs to Equipment		2502.22	2502.22		2502.22	2502.22
Sampling and Analysis	213.00	9710.56	9923.56	213.00	9710.56	9923.56
Payroll Taxes	77.24	2961.38	3038.62	77.24	2961.38	3038.62
Liability Insurance	79.41	4202.15	4281.56	79.41	4202.15	4281.56
Auditing	100.00	4087.00	4187.00	100.00	4087.00	4187.00
Assessments		25.50	25.50		25.50	25.50
(8) Contingencies (specify):						
TOTALS	3286.67	209105.28	212391.95	3286.67	209105.28	212391.95

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

Date Feb. 7, 1956 *Payee Wildcat Mining and Development Company

Per [signature] Title President

*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:

$1643 34

Signature [signature]
(Authorized Certifying Officer)

Date 3/22/56 Vou. No. 1741
(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. E189 in accordance with the terms of the contract.

Signature /S/ M. R. Lickes Title Mining Engr. Date 3/12/56

APPROVAL BY DMEA EXECUTIVE OFFICER OR ALTERNATE:

Signature /S/ A. E. Weissenborn Title Exec. Officer Date 3/19/56

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 MP-104A
(April 1952)

Budget Bureau No. 42-R1151.2

RECEIVED
MAR 26 1956

UNITED STATES
DEPARTMENT OF THE INTERIOR

DEFENSE MINERALS EXPLORATION ADMINISTRATION

OPERATOR'S UNIT COST AND PROGRESS REPORT

Month of February 1956 Docket No. DMEA 885X Contract No. 10m 100
Operator's Name Whitedelf Mining & Development Company Minerals Lead
Address 401 Empire State Bldg., Spokane 1, Wash.

OPERATION	UNIT	COSTS THIS MONTH	UNITS THIS MONTH	COSTS TO DATE	UNITS TO DATE	UNIT COSTS TO DATE	AUTHORIZED BY CONTRACT Units	AUTHORIZED BY CONTRACT Unit Costs
Drifting	Ft	3880.02	71	60500.69	1124.5	53.84	1000	60.00
Crosscutting ~~Stoping~~	Ft			88010.11	1500.	60.35	1100	58.00
Raising								
Shafts				73828.49	2492			
Winzes								
Drilling: Core								
Churn								
Auger								
Stripping								
Trenching								
Test Pits								
Roads and Trails								
TOTAL DISTRIBUTED COSTS				100140.20			TOTAL COSTS AUTHORIZED BY CONTRACT	
Operating Equipment Purchased				2700.00				
Initial Rehabilitation and Repairs				17037.11				
New Buildings, Improvements, etc. Station				5004.13				
TOTAL COSTS				125581.41				

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 Feb. 6, 1956 Operator Whitedelf Mining and Development Company

Per [signature] Title President

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

REMARKS:

(Instructions on reverse)

(For Government use only)

151 M. R. Lickes
Mining Eng.

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

BUREAU OF MINES
MAR 13 1956
SPOKANE, WASH.
RECEIVED
MAR 26 1956

Spokane, Washington
March 12, 1956

Department of the Interior
Bureau of Mines
Defense Minerals Exploration Admn.
1201 North Division Street
Spokane, Washington

Docket No. 255X
Contract No. Idm 189

Gentlemen:

The following progress was made at the Whitedelf Mine during the month Febuary 1956.

The drift to the south on the Pearl Vein on the 800 foot level of the Whitedelf Mine was extended 33 feet. All but the last two rounds were sent to the mill and the present face still shows approximately 6 inches of ore. At this point it was decided to stop the drifting to the south and resume the drift to the north. This was done and the drift to the north was advanced 38 feet at the end of the month. This made the total drifting done during the month the amount of 71 feet.

Minor mineral i,ation is being encountered in the drift to the north along small slips and along the hanging and footwall sides of the vein.

Sincerely

WHITEDELF MINING AND DEVELOPMENT CO.

Compton I. White

Compton I. White Jr., Pres.

COPY

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

1201 N. Division St.
Spokane 2, Washington
March 12, 1956

RECEIVED
MAR 19 1956

MEMORANDUM

To: DMEA Field Team, Region I, NW District

From: M. R. Lickes, Mining Engineer, Bureau of Mines

Subject: Interim inspections, Docket No. DMEA-255 (lead), Whitedelf Mining & Development Co., Bonner County, Idaho, Contract No. Idm-E189

The Whitedelf mine was visited February 7, 8 and 9, at which time a transit survey of the 800 level was made. Mr. Compton I. White, Jr., president of the company, assisted me in making the survey.

Following are the measurements as determined by the survey:

Main crosscut	229.7	feet
Drift north	781.8	"
Crosscuts from drift north	55.0	"
Drift south to USBM 421	1072.6	"
Crosscuts from drift south	71.0	"
Crosscut within the vein (beyond 421)	52.0	"
Drift south (beyond 421)	211.8	"
Total - 2/9/56	2473.9	feet

The project was visited again on March 7, 1956, when Mr. White accompanied me on an inspection of the mine. The south drift had been advanced 9.6 feet since the February inspection, at which point the drift was discontinued in favor of work in the north drift. The north drift had been advanced to USBM 393 + 98.6' for an advance of 58.5 feet since work was discontinued in the north drift. Total footage completed as of March 7, 1956 is 2,542 feet.

Status of contract work on March 7, 1956 is:

Authorization	Footage authorized	Footage completed	Footage remaining
Original contract (by audit)	1,368	1,368	none
Amended contract (Amendment No. 6)	1,500	1,174	326

When the contract was amended to allow 1,500 additional feet of drifting it was planned that 300 feet of such drifting be done in extending the north drift into and through the possible location of the North ore shoot on the 800 level, the remaining 1,200 feet to be expended in searching for the Thornton, Dougherty, and South ore shoots on this level. The south drift has intersected the Thornton, Dougherty, and what is believed to be the South ore shoots, but because there is ore in the face of the south drift, it is possible that 84 feet (in excess of 300 feet north) should be spent in extending the south drift.

All exploration rock from the South ore shoot has been milled. One shipment of concentrates milled from this ore totaling 14.6 dry tons, having a value of $2,773.82, paid royalty to DMEA of $138.69; another shipment is in transit. In addition to the concentrates shipped, one truckload of crude ore, mined by lessees on the adit level, contained 5.2 dry tons having a value of $27.89. Royalty paid to DMEA amounted to $1.39.

At the request of Field Team examiners the company saved classifier overflow samples of the ore milled from the South ore shoot. Assays will be reported when available.

Assay results of samples mentioned in my January 11, 1956 inspection report are:

Sample	Ag	Pb	Zn	Cu
MRL-5	2.35	3.21	0.40	
MRL-6	13.3	4.72	0.90	0.07
MRL-7	0.30	0.02	0.30	0.05

M. R. Lickes

M. R. Lickes

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

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

SUPPLEMENTAL

UNITED STATES
DEPARTMENT OF THE INTERIOR
DEFENSE MINERALS EXPLORATION ADMINISTRATION

OPERATOR'S MONTHLY REPORT AND VOUCHER

Budget Bureau No. 42-R1036.5

RECEIVED MAR 12 1956

Month of January, 1956 Docket No. DMEA 255X Contract No. 2-Jm 189
Operator's Name Whitedolf Mining & Development Company Minerals Lead
Address 401 Empire State Bldg., Spokane 1, Wash.
Contract Amount, $232,950.00 Government Participation: 50 % Amount, $116,475.00

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:					3/14/56 J.W.G. 3/15/56 W.P.K.	
Drilling						
~~Bulldozing~~ Sinking					641 22.30	641 22.30
Crosscutting						
Drifting						
Rehabilitation					9984.03	9984.03
(2) Labor and Supervision:						
Labor					67315.19	67315.19
Supervision					11986.00	11936.00
Technical Services					122.91	122.91
(3) Operating Mat'ls. and Supplies:						
Timber					8428.50	8428.50
Explosives					3982.67	3982.67
Pipe					1598.75	1598.75
Track					1049.21	1049.21
					4448.41	4448.41
					1217.63	1217.63
(4) Operating Equipment:						
Rental						
Purchase					2256.54	2256.54
Depreciation	321.66	10290.19	10611.85	321.66	10290.19	10611.85
(5) Initial Rehabilitation and Repairs						
(6) New Bldgs., Improvements, etc.						
(7) Miscellaneous:						
Repairs to Equipment					2502.22	2502.22
~~Sampling and Analysis~~ Power					9710.56	9710.56
Payroll Taxes					2961.38	2961.38
Liability Insurance					4202.15	4202.15
Auditing					4087.00	4087.00
Assaying					25.50	25.50
(8) ~~Contingencies~~ (specify): Deduction for development					1489.22	
Amount disallowed					873.00	
on December invoice						
20 ft. at 43.65	873.00			873.00	—0—	873.00
TOTALS	1194.66	207910.62	209105.28	1194.66	207910.62	209105.28

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

Date Feb. 27, 1956 Payee Whitedolf Mining and Development Company

Per Compton Jewell Title President

*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:

$ 597 33

Signature M 2P
(Authorized Certifying Officer)

Date 3/6/56 Vou. No. 1727
(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. E189 in accordance with the terms of the contract.

Signature 151 M R Ricker Title Mining Eng Date 3/5/56

APPROVAL BY DMEA EXECUTIVE OFFICER OR ALTERNATE:

Signature 151 A. E. Weissenborn Title Exec Officer Date 3/5/56

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 872893

Form MF-104A
(April 1952)

Budget Bureau No. 42-R1151.2

UNITED STATES
DEPARTMENT OF THE INTERIOR

DEFENSE MINERALS EXPLORATION ADMINISTRATION

RECEIVED
MAR 12 1956

SUPPLEMENTAL

OPERATOR'S UNIT COST AND PROGRESS REPORT

Month of January 1956 Docket No. DMEA 255X Contract No. Idn 189
Operator's Name Whitedelf Mining & Development Company Minerals Lead
Address 401 Empire State Bldg., Spokane 1, Wash.

OPERATION	UNIT	COSTS THIS MONTH	UNITS THIS MONTH	COSTS TO DATE	UNITS TO DATE	UNIT COSTS TO DATE	AUTHORIZED BY CONTRACT Units	AUTHORIZED BY CONTRACT Unit Costs
Drifting	Ft	2917.11	77½	46020.56	1053.5	43.68	1500	46.00
~~Crosscutting~~ Sinking				62619.11	1366.	46.35	1100	52.50
Raising								
Shafts				76225.49				
Winzes								
Drilling: Core								
Churn								
Auger								
Stripping								
Trenching								
Test Pits								
Roads and Trails								
TOTAL DISTRIBUTED COSTS				184865.16				TOTAL COSTS AUTHORIZED BY CONTRACT
Operating Equipment Purchased				2748.88				
Initial Rehabilitation and Repairs				17937.11				
New Buildings, Improvements, etc. Station				3654.13				
TOTAL COSTS				209105.28				

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 Feb. 27, 1956 Operator Whitedelf Mining and Development Company

Per [signature] Title President

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

REMARKS:

(Instructions on reverse)

(For Government use only)

ISI M. R. Rickes

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

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

Budget Bureau No. 42-R1036.5

UNITED STATES
DEPARTMENT OF THE INTERIOR
DEFENSE MINERALS EXPLORATION ADMINISTRATION

RECEIVED
MAR - 8 1956

OPERATOR'S MONTHLY REPORT AND VOUCHER

Month of January, 1956 Docket No. DMEA 2563 Contract No. Ion 169
Operator's Name Whitedelf Mining & Development Company Minerals
Address 401 Empire State Bldg., Spokane 1, Wash.
Contract Amount, $ 232,060.00 Government Participation: 50% Amount, $ 116,475.00

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:					3/14/56 J.W.A.	
Drilling						
~~Bulldozing~~ Sinking		64122.30	64122.30		64122.30	64122.30
Crosscutting						
Drifting						
Rehabilitation		9984.03	9984.03		9984.03	9984.03
(2) Labor and Supervision:						
Labor	1734.84	65580.35	67315.19	1734.84	65580.35	67315.19
Supervision	300.00	11636.00	11936.00	300.00	11636.00	11936.00
Technical Services		122.91	122.91		122.91	122.91
(3) Operating Mat'ls. and Supplies:						
Timber		8428.50	8428.50		8428.50	8428.50
Explosives		3982.67	3982.67		3982.67	3982.67
Pipe		1598.75	1598.75		1598.75	1598.75
Track		1049.21	1049.21		1049.21	1049.21
Miscellaneous	48.52	4399.89	4448.41	48.52	4399.89	4448.41
Hoist Rope		1217.63	1217.63		1217.63	1217.63
(4) Operating Equipment:						
Rental						
Purchase		2256.54	2256.54		2256.54	2256.54
Depreciation		10290.19	10290.19		10290.19	10290.19
(5) Initial Rehabilitation and Repairs						
(6) New Bldgs., Improvements, etc.						
(7) Miscellaneous:						
Repairs to Equipment		2502.22	2502.22		2502.22	2502.22
~~Sampling and Analysis~~ Power	232.50	9478.06	9710.56	232.50	9478.06	9710.56
Payroll Taxes	87.53	2776.04	2863.57	87.53	2873.85	2961.38
Liability Insurance	92.06	4207.09	4299.15	92.06	4110.09	4202.15
Auditing	100.00	3987.00	4087.00	100.00	3987.00	4087.00
Assaying		25.50	25.50		25.50	25.50
(8) Contingencies (specify):						
[illegible]		1457.52	1457.52		1457.52	1457.52
[illegible]		873.00	873.00		873.00	873.00
TOTALS	2595.45	205315.17	207910.62	2595.45	205315.17	207910.62

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

Date Feb. 6, 1956 Payee Whitedelf Mining and Development Company

Per Carlos Hurlburt Title President

*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:

$ 1222.19

Signature MGP
(Authorized Certifying Officer)

Date 3/5/56 Vou. No. 1724
(See other side)

Approved payment 1297.73
audit deduction 6.54
1291.19
equipment deduction 69.00
check herewith 1222.19

(For Government use only)

CERTIFICATION BY GOVERNMENT REPRESENTATIVE:

I certify that to the best of my knowledge and belief the contractor submitting this voucher is operating a Defense Minerals Exploration Administration project under Contract No. E/189 in accordance with the terms of the contract.

Signature /S/ M. R. Rickles Title Mining Engr Date 2/24/56

APPROVAL BY DMEA EXECUTIVE OFFICER OR ALTERNATE:

Signature /S/ Wing G. Agnew Title acting Exec. Officer Date 2/24/56

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

RECEIVED
MAR - 8 1956

OPERATOR'S UNIT COST AND PROGRESS REPORT

Month of January 1956 Docket No. DMEA 265K Contract No. Idn 199
Operator's Name Whitedelf Mining & Development Company Minerals Lead
Address 401 Empire State Bldg., Spokane 1, Wash.

OPERATION	UNIT	COSTS THIS MONTH	UNITS THIS MONTH	COSTS TO DATE	UNITS TO DATE	UNIT COSTS TO DATE	AUTHORIZED BY CONTRACT Units	AUTHORIZED BY CONTRACT Unit Costs
Drifting	Ft	2595.46	77	44326.90	1038.5	43.37	1600	46.00
~~Crosscutting~~ Sinking				62619.11	1206.	40.85	1100	52.60
Raising								
Shafts				76285.40				
Winzes								
Drilling: Core								
Churn								
Auger								
Stripping								
Trenching								
Test Pits								
Roads and Trails								
								Total Costs Authorized by Contract
Total Distributed Costs				183670.50				
Operating Equipment Purchased				2768.00				
Initial Rehabilitation and Repairs				17937.11				
New Buildings, Improvements, etc.								
Station				3554.13				
Total Costs				207910.02				

Supplemental Sheets

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 Feb. 8, 1956 Operator Whitedelf Mining and Development Company

Per Charles Dwhite Title President

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

REMARKS:

(Instructions on reverse)

(For Government use only)

151 M. R. Lickes

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

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MAR - 8 1956

Clearfork, Idaho
February 15, 1956

Department of the Interior
Bureau of Mines, DMEA
1201 North Division St.
Spokane, Washington

Docket No. DMEA 3803
Contract No. Ida 169

Gentlemen:

The following progress was made at the Whitedoll Mine during the month of January 1956.

The drift to the south on the Pearl Vein on the 600 foot level was extended 77½ feet. All of this drifting was on ore of a commercial quality. The width of the ore ranged from 2 feet to 6 inches. Mineralization was also evident in both the foot and hanging walls and made it practical to send the entire drift round to mill.

Head samples were taken at the mill which samples will make it possible to evaluate the mineral content of the ore shoot.

Sincerely,

Whitedoll Mining and Development Co.

Compton I. White Jr.

Compton I. White Jr. Pres.

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

Budget Bureau No. 42-R1036.5

RECEIVED
FEB - 6 1956

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

Month of December 1955, 195..... Docket No. DMEA 2088 Contract No. 2dn 180
Operator's Name Mitchell Mining & Development Company Minerals Lead
Address 621 Centro Cívico Bldg., Ponce 1, P.R.
Contract Amount, $ 200,000.00 Government Participation: 00 % Amount, $ 110,075.00

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:					2/8/56 J.W.L.	Disapproved
Drilling Contract		1500.00	1500.00	2/15/56 OPK	— 0 —	— 0 —
Bulldozing Maintenance		60300.07	60150.07		64 122.30	
Crosscutting						
Drifting		0000.01	0000.01		— 0 —	— 0 —
Rehabilitation		10170.17	10170.17		9984.03	9984.03
(2) Labor and Supervision:						
Labor	1600.00	00000.11	00000.00	1566.73	64013.62	65580.35
Supervision	300.00	11136.00	11636.00	300.00	11336.00	11636.00
Technical Services		122.01	122.01		122.91	122.91
(3) Operating Mat'ls. and Supplies:						
Timber		0000.00	0000.00		8428.50	8428.50
Explosives		4000.11	4000.11		3982.67	3982.67
Pipe		1000.15	1000.15		1598.75	1598.75
Track		1000.00	1000.00		1049.21	1049.21
Miscellaneous	132.07	0000.00	0000.00	132.07	4267.82	4399.89
Motor Fuel	250.00	700.20	1000.00	254.43	963.20	1217.63
(4) Operating Equipment:						
Rental						
Purchase		2700.00	0700.00		2256.54	2256.54
Depreciation	321.00	0000.00	10200.10	321.66	9968.53	10290.19
(5) Initial Rehabilitation and Repairs						
(6) New Bldgs., Improvements, etc.						
(7) Miscellaneous:						
Repairs to Equipment		1000.00	1000.00		2502.22	2502.22
Sampling and Analysis	246.00	0001.50	0000.00	246.56	9231.50	9478.06
Payroll Taxes	170.00	0000.70	0001.00	178.44	2695.41	2873.85
Liability Insurance	100.00	0010.00	0110.00		4110.09	4110.09
Transportation		00.50	00.50			
Agencies		25.50	25.50		25.50	25.50
(8) Contingencies (specify):						
Overhead				100.00	3887.00	3987.00
[illegible]					[illegible]	[illegible]
Disallow - 20 ft at 43.65				873.00		873.00
TOTALS	0110.00	000101.00	000015.00	2226.89	203088.28	205315.17

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

Date Jan. 11, 1956 *Payee Mitchell Mining & Development Company

Per Carlos Jiménez Title President

*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:

$ 1076.45

Signature M&P
(Authorized Certifying Officer)

Date 2/3/56 Vou. No. 1703
(See other side)

1113.45
Equipment 37.00
1076.45

To be brought forward adjusted to our list report

(For Government use only)

CERTIFICATION BY GOVERNMENT REPRESENTATIVE:

I certify that to the best of my knowledge and belief the contractor submitting this voucher is operating a Defense Minerals Exploration Administration project under Contract No. 6189 in accordance with the terms of the contract.

Signature 151 M R Ricker Title Mining Engr Date 1/27/56

APPROVAL BY DMEA EXECUTIVE OFFICER OR ALTERNATE:

Signature 151 A. E. Weissenborn Title Exec. Officer Date 1/27/56

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
FEB - 6 1956

UNITED STATES
DEPARTMENT OF THE INTERIOR

DEFENSE MINERALS EXPLORATION ADMINISTRATION

OPERATOR'S UNIT COST AND PROGRESS REPORT

Month of December 1955 Docket No. DMEA 256X Contract No. Idm 189
Operator's Name Whitedolf Mining & Development Company Minerals Lead
Address 601 Empire State Bldg., Spokane 1, Wn.

OPERATION	UNIT	COSTS THIS MONTH	UNITS THIS MONTH	COSTS TO DATE	UNITS TO DATE	UNIT COSTS TO DATE	AUTHORIZED BY CONTRACT Units	AUTHORIZED BY CONTRACT Unit Costs
Drifting	Ft	2226.89 ~~3114.01~~	37 ~~57~~	43130.58	976 ~~986~~	43.74	1500	48.00
~~Crosscutting~~	Ft			62619.11	1566	40.03	1100	62.50
Raising								
Shafts				76225.40				
Winzes								
Drilling: Core								
Churn								
Auauger								
Stripping								
Trenching								
Test Pits								
Roads and Trails								
TOTAL DISTRIBUTED COSTS				181976.10				TOTAL COSTS AUTHORIZED BY CONTRACT
Operating Equipment Purchased				2760.30				
Initial Rehabilitation and Repairs				17937.11				
New Buildings, Improvements, etc. Station				3641.13				
TOTAL COSTS		2226.89		~~206046.60~~ 205315.17				

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

Date Jan. 11, 1956 Operator Whitedolf Mining & Development Company

Per Compton Hewlett Title President

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)

151 M. R. Lickes

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

RECEIVED
FEB - 6 1956

Clearfork, Idaho
January 13, 1956

U. S. Department of the Interior
Bureau of Mines
BMRA
1501 E. Division Street.
Spokane, Washington

Docket No. BMRA 2082
Contract No. 2in 169

Gentlemen:

Work at the Whitehelf Mine was resumed under the subject contract on Nov. 15, 1955 after a recess as authorized by amendment 2 of the contract. Through Dec. 9, 1955 the work completed was to rehabilitate the tram level of the Whitehelf Mine and to over haul certain of the mining equipment and to complete certain drift and timber repair that were necessary prior to the recess.

On the 10th of December the first round to the south was blasted and the drifting has been steadily advanced since that date. At the end of the month the drift to the south had been extended 57 feet.

At the end of the month the drift was being turned into the hanging wall side of the vein in anticipation of intersecting the mineralized strand along the hanging wall. Small amounts of sulfides were encountered along parallel slips during the drift advance.

Sincerely,

Whitehelf Mining and Development Co.

Compton L. White Jr.

Compton L. White Jr., Pres.

DMEA Field Office, Region 1 February 1, 1976

DMEA Certifying Officer - Region 1

Contract [illegible], Whitehelf Mining & Development Co.
Monthly operating report for December 1975.

The subject operating report has been processed for approved for payment subject to the following disallowances.

A deduction of $14.12 has been made from the amount claimed for labor. The operator apparently made an error in bringing the amount forward from the payroll sheet to the MP-104.

There is a discrepancy in the footages reported by the operator and those measured by the USGS engineers. We have made a disallowance of $073.0; to cover this difference. The engineer has reported that the work completed will be remeasured within the very near future. When this has been done and a firm figure for completed footage established, this disallowance may be subject to adjustment.

Myrtle Furby

cc: Operator
DMEA (2)
USGS
Wash. (2) ✓
Engineer
AD

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

RECEIVED
JAN 23 1956

1201 N. Division St.
Spokane 2, Washington
January 11, 1956

MEMORANDUM

To: DMEA Field Team, Region I, NW District

From: M. R. Lickes, Mining Engineer, Bureau of Mines

Subject: Inspection report, Docket No. DMEA-255 (lead), Whitedelf Mining & Development Company, Bonner County, Idaho

The Whitedelph mine was visited on December 23, 1955 and on January 6, 1956. Mr. Compton I. White, Jr., president of the company, was contacted in Clark Fork on the matter of royalty due by reason of Annex III. (A tabulation of shipments showing delinquent royalties is shown on a separate sheet attached to this memorandum.) Mr. White was unhappy about the assessment of royalty, due by reason of Annex III, on production from portions of the property he claims were not benefited by DMEA work, and by the fact that this annex is retroactive. He was advised to take up this matter with the Field Team, stating to them his reasons for believing this to be an unfair course of action.

Work at the mine, recessed on or about July 1, 1955, was resumed November 16, 1955. Considerable sloughing of both walls and back had taken place in portions of the mine while it was shut down. Part of the south drift had to be hand-mucked to reach the loader, which had been left at the face. Eight timber sets, with back lagging, had been placed from USBM 414 + 24 to USBM 414 + 59.

USBM 418 had been lost in timbering and USBM 421 was set on a timber cap at 414 + 165.5 feet. Eleven additional sets with back lagging had been placed starting at a point 40 feet north of USBM 421 and extending to the junction of the crosscut within the vein and the south drift. The crosscut within the vein zone had been advanced to a total length of 57.5 feet for an advance since the last inspection of 20.5 feet. This advance continued to follow the shear zone previously cut.

On the first visit only the north 19.5 feet of the crosscut was standing as driven and on the last visit only 14.5 feet remained intact; in the south 43 feet the back had sloughed to an estimated height of 15 feet, filling the crosscut with muck containing much gouge. Should the cave advance further to the north the Operator will be advised to set additional timber in the crosscut to protect the south drift.

Although no attempt was being made to muck the caved material, the Operator estimated that the crosscut can be mucked out and timber set at the rate of two 5-foot sets per day and believes this material to be of good enough grade to mill. No samples were taken of this material because only the surface portion could be sampled and this would not be a representative sample.

Drifting was started on December 10, 1955. At the time of the inspection the south drift had been advanced 67 feet to USBM 421 + 121 feet. The first 50 feet were at S. 52° W., the remainder, or 71 feet, at S. 15° E. The last 30 feet of the drift has been in ore and it is believed that this ore is the 800-level portion of the South ore body. Sample MRL-5, taken December 23, represents 3.5 feet of ore in the face at 421 + 86 feet, and MRL-6 and MRL-7 represent 1.5 and 2 feet, respectively, in the face at 421 + 121 feet. All samples were taken normal to the vein. Assays of these samples will be reported when received. All exploration ore is being stockpiled for milling.

An increase in the amount of water was observed at the face of the south drift on December 23. The flow had apparently returned to normal at the drift position of January 6.

At the time of the first visit five men were employed: 2 miners, skip tender, hoistman, and surface trammer. At the time of the second visit, a millman had been added to the payroll.

Status of contract work is:

		Authorized	Completed
Rehabilitation		Job	Job
Shaft sinking		400 ft.	413 ft.
Drift and crosscut	(orig. contract)	1100 ft.	1389.4 ft.
	(amended ")	1500 ft.	959.5 ft.

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

M. R. Lickes

M. R. Lickes

2 1/2

WHITEDELF MINING COMPANY

Contract No. Idm-E189

Bunker Hill smelter sheets

Date of arrival	Smelter Lot No.	Dry Tons	Net Proceeds Gross	Mine Lot No.	Royalty @ 5%	Benefited by DMEA work
11/3/51	136	1.633	$ 412.38	Hoefner & Shield	$ 20.62	No *
11/10/51	137	3.768	619.34		30.97	No *
12/4/51	138	1.9675	666.21	Thompson & Craig	33.31	No
12/18/51	139	4.2965	912.98	Roy Anderson	45.65	No
1/12/53	140	7.399	1469.29	Shields & Anderson	73.46	No
11/6/53	141	6.318	982.84		49.14	No
12/5/53	144	2.303	282.43	Anderson Lease	14.12	No
3/16/54	149	2.765	143.69	Anderson Lease	7.18	No
3/29/54	151	4.208	325.19	Anderson Lease	16.26	No
4/13/54	153	3.5925	661.63	Anderson Lease	33.08	Yes
5/ 6/54	155	4.9205	266.99	Anderson Lease	13.35	Yes
5/21/54	157	2.798	450.55	Thornton & Rounsville	22.53	No
6/14/54	161	5.377	663.33	Anderson Lease	33.17	Yes
6/16/54	162	4.64	687.58	Thornton & Rounsville	34.38	No
			$ 8544.43		$427.22	

* Arrived at smelter before contract work started.

RECEIVED JAN 23 1953

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

RECEIVED
OCT 24 1955

1201 N. Division St.
Spokane 2, Washington
September 28, 1955

MEMORANDUM

To: DMEA Field Team, Region I, Northwest District

From: M. R. Lickes, Mining Engineer, Bureau of Mines

Subject: Interim inspection, Docket No. DMEA 255 (lead), Whitedelf Mining & Development Co., Bonner County, Idaho, Contract No. Idm-E189

The property was visited on September 27, 1955. Only one workman, Guy Rose, a longtime employee of the company, was at the property completing the milling of some custom ore. The mine remains idle but is being kept dewatered.

Mr. Compton I. White, Jr., president of the company, was contacted in Clark Fork. He stated that he has been unable to secure adequate labor and that he will formally request a recess of the contract for a period long enough that labor, now earning in the woods higher wages than he can pay, will again be available.

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

M. R. Lickes

M. R. Lickes

rc 7

UNITED STATES
DEPARTMENT OF THE INTERIOR

DEFENSE MINERALS EXPLORATION ADMINISTRATION

~~WASHINGTON 25, D.C.~~

So. 157 Howard Street
Spokane 4, Washington

July 15, 1955

Memorandum

To: DMEA Field Team, Region I, Northwest District

From: Donald F. Kellum, Geologist, U. S. Geological Survey

Subject: Interim inspection, Docket No. DMEA-255 (lead), Whitedelf Mining and Development Company, Bonner County, Idaho, Contract No. Idm-E189

The property was visited July 13, 1955, in company with M. R. Lickes, mining engineer, U. S. Bureau of Mines.

No one was present at the mine and apparently there had been no activity during the week. Mr. Compton I. White, Jr., president of the company was contacted in Clarks Fork, and explained that the shutdown was due to a labor shortage. Lumbering in the area has been renewed and the higher wages paid by the lumbering industry are drawing off the available supply of experienced miners. Inasmuch as this situation may exist at least for several months, Mr. White intends to visit the Spokane office within the next week to discuss the situation and arrange for a recess of operations until experienced labor can be obtained.

Distribution:
DMEA (Orig. & 3)
USBM (2)
USBM (AD)
Docket
Kellum

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

1201 N. Division St.
Spokane 2, Washington
July 14, 1955

MEMORANDUM

To: DMEA Field Team, Region I, Northwest District

From: M. R. Lickes, Mining Engineer, Bureau of Mines

Subject: Interim inspection, Docket No. DMEA 255 (lead), Whitedelf Mining & Development Co., Bonner County, Idaho, Contract No. Idm-E189

The Whitedelf mine was visited on July 13, accompanied by Don Kellum, geologist, USGS.

The mine was inactive and no one was at the property. The buildings were padlocked and the air drills were stored in a building on the surface. Newly cut timber was lying near the portal and the pumps were keeping the mine dewatered.

Mr. Compton I. White, Jr., president of the company, was contacted in Clark Fork. He advised us that his miners had quit to work for a lumbering company and that no advance had been made since the 1st of July. He also stated that he is attempting to replace these workmen in order to resume work under the contract, but that to date he has had no success.

M. R. Lickes

M. R. Lickes

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

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

PUBLIC VOUCHER FOR PURCHASES AND SERVICES OTHER THAN PERSONAL

D. O. Vou. No. W

Bu. Vou. No. 1701

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

RECEIVED FEB - 2 1956

Voucher prepared at Spokane 1/27/56 (Give place and date)

THE UNITED STATES, Dr., Payee's Account No. Idn-E189

To Whitedelf Mining & Development Company (Payee)

401 Empire State Building, (Address) Spokane 1, (City) Washington (State)

PAID BY
Alb Klugesbeid
Betty
(For use of Paying Office)

No. and Date of Order	Date of Delivery or Service	ARTICLES OR SERVICES (Enter description, item number of contract or Federal supply schedule, and other information deemed necessary) Discount Terms	QUANTITY	UNIT PRICE Cost	UNIT PRICE Per	AMOUNT Dollars	AMOUNT Cts.
	June 1955	Balance withheld when payment was made on this MF-104 12/29/55 under voucher No. 1681				378.	41
PAYMENT: Complete ☐ Partial ☐ Final ☐		Use continuation sheet(s) if necessary					

Shipped from to Weight Government B/L No. Total 378.41

(Payee must NOT use this space)

Differences

Account verified; correct for 378.41

(Signature or initials) M.L.P.

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

378.41

MEMORANDUM

ACCOUNTING CLASSIFICATION (For completion by Administrative Office)

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

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

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

16—22900a-2

METHOD OF OR ABSENCE OF ADVERTISING

METHOD OF ADVERTISING

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

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

ABSENCE OF ADVERTISING

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

.....

.....

.....

.....

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

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

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

16—22000a-2

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

Budget Bureau No. 42-R1036.5

RECEIVED JAN 3 1956

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

Month of June, 1955 Docket No. DMEA 2061 Contract No. Idn 109
Operator's Name Whitedelf Mining & Development Company Minerals Lead
Address 401 Empire State Bldg., Ogden 1, Utah.
Contract Amount, $ 232,000.00 Government Participation: 50 % Amount, $ 116,475.00

ITEMS OF COSTS	FOR OPERATOR'S USE: Monthly Total	Totals Previously Reported	Totals To Date	FOR GOVERNMENT USE ONLY: Approved Monthly Total	Approved Totals Previously Reported	Approved Totals To Date
(1) Independent Short Form Contracts:						
Drilling		1000.00	1000.00			
Bulldozing		64130.07	64130.07			
Crosscutting						
Drifting		0220.01	0220.01			
Rehabilitation		10176.17	10176.17			
(2) Labor and Supervision:						
Labor	1000.00	01880.00	02005.11			
Supervision	000.00	10000.00	11100.00			
Technical Services		100.01	100.01			
(3) Operating Mat'ls. and Supplies:						
Timber		0000.00	0000.00			
Explosives	000.20	4110.01	4005.11			
Pipe		1000.10	1000.10			
Track		1000.00	1000.00			
Miscellaneous	10.87	0000.10	0004.00			
Holes Hope		700.20	700.20			
(4) Operating Equipment:						
Rental						
Purchase		2700.00	2700.00			
Depreciation	001.00	0000.07	0000.00			
(5) Initial Rehabilitation and Repairs						
(6) New Bldgs., Improvements, etc.						
(7) Miscellaneous:						
Repairs to Equipment		1000.00	1000.00			
Sampling and Analysis	100.00	0000.00	0001.00			
Payroll Taxes	100.00	0000.70	0000.70			
Liability Insurance	100.00	0012.00	4011.00			
Transportation		00.00	04.00			
Accounting		00.00	00.00			
(8) Contingencies (specify):						
TOTALS	2000.01	200000.00	202001.29	2862.81	200238.48	203101.29

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

Date July 11, 1955 *Payee Whitedelf Mining & Development Company

Per [signature] Title President

*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.

1 Cy 104a & Narrative (Instructions on reverse)

Sent to Washington 7/29/55

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

$ 1000 00

Signature [signature] (Authorized Certifying Officer)

Date 12-29-55 Vou. No. 1681 (See other side)

(For Government use only)

CERTIFICATION BY GOVERNMENT REPRESENTATIVE:

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

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

APPROVAL BY DMEA EXECUTIVE OFFICER OR ALTERNATE:

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

MONTHLY REPORT OF OPERATOR

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

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

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

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

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

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

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

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

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

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

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

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

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

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

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

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

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

GPO 872893

Payment approved	$1,431.41
Equipment payment	53.00
	1,378.41
check 12/29/55	1,000.00
Withheld	$ 378.41

RECEIVED
JAN 3 1956

UNITED STATES
DEPARTMENT OF THE INTERIOR
DEFENSE MINERALS EXPLORATION ADMINISTRATION
~~WASHINGTON 25, D.C.~~
1201 N. Division St.
Spokane 2, Washington
July 1, 1955

MEMORANDUM

To: DMEA Field Team, Region I, Northwest District

From: M. R. Lickes, Mining Engineer, Bureau of Mines

Subject: Interim inspection, Docket No. DMEA 255 (lead), Whitedelf Mining & Development Co., Bonner County, Idaho, Contract No. Idm-E189

The Whitedelf mine was visited on June 9, 1955, in the company of Howard Nickelson, geologist, USGS. Mr. Compton I. White, Jr., president of the company, accompanied us underground.

USBM brass tag 418 was placed in the back near the west side of the drift at 414 + 161.6 feet, at the intersection of the drift with a crosscut within the vein. The drift was carried along the footwall of the Pearl vein and was at 418 + 57.8 feet for an advance since the last inspection of 43.4 feet S. 41° W. The crosscut was started since the last inspection and had been advanced 37 feet S. 2½° W.

The crosscut in the vein has cut and is following a shear zone that is probably the structure recommended to the Operator by Anderson as the location for a stub drift. This zone contains a mineralized vein up to 14" wide which was sampled. Sample assays will be included in the next report. Development rock is being stockpiled for milling.

Results of the assays taken by Anderson are as follows:

Sample No.	Oz. Ag	% Zn	% Pb	% Cu
WSA-C-8	204.6	3.96	7.45	0.26
WSA-C-9	14.4	0.11	10.6	<0.05

Status of contract work is:

		Authorized	Completed
Rehabilitation		Job	Job
Shaft sinking		400 ft.	413 ft.
Drift and crosscut	(original cont.)	1100 ft.	1389.4 ft.
	(amended cont.)	1500 ft.	872 ft.

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

M. R. Lickes
M. R. Lickes

[redacted] (Rev.)
[redacted] (April 1952)

W

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

RECEIVED
JUL - 5 1955

UNITED STATES
[redacted]EPARTMENT OF THE INTERIO[redacted]
DEFENSE MINERALS EXPLORATION ADMINISTRATION
OPERATOR'S MONTHLY REPORT AND VOUCHER

Month of May, 195 5 Docket No. DMEA 265M Contract No. 100 100
Operator's Name Whitedelf Mining & Development Co. Minerals Lead
Address 401 Empire State Bldg., Spokane 1, Wn.
Contract Amount, $ 232,950.00 Government Participation: 50 % Amount, $ 116,475.00

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:				4/8/55		
~~Drilling~~ Station		1500.00	1500.00		1500.00	1500.00
~~Bulldozing~~ Sinking		64130.97	64130.97		64130.97	64130.97
Crosscutting						
Drifting		9222.61	9222.61		9222.61	9222.61
Rehabilitation		10175.17	10175.17		10175.17	10175.17
(2) Labor and Supervision:						
Labor	1531.53	49988.95	51520.48	1531.53	49988.95	51520.48
Supervision	300.00	10536.00	10836.00	300.00	10536.00	10836.00
Technical Services		122.91	122.91		122.91	122.91
(3) Operating Mat'ls. and Supplies:						
Timber		8230.58	8230.58		8230.58	8230.58
Explosives		4115.91	4115.91		4115.91	4115.91
Pipe		1535.13	1535.13		1535.13	1535.13
Track		1033.94	1033.94		1033.94	1033.94
Miscellaneous	121.47	4543.69	4665.16	121.47	4543.69	4665.16
Hoist Rope		752.20	752.20		752.20	752.20
(4) Operating Equipment:						
Rental						
Purchase		2748.88	2748.88		2748.88	2748.88
Depreciation	321.66	9325.21	9646.87	321.66	9325.21	9646.87
(5) Initial Rehabilitation and Repairs						
(6) New Bldgs., Improvements, etc.						
(7) Miscellaneous:						
Repairs to Equipment		1890.43	1890.43		1890.43	1890.43
~~Sampling and Analysis~~ Power	270.00	8802.50	9072.50	240.00	8802.50	9042.50
Payroll Taxes	131.23	6172.51	6303.74	131.23	6172.51	6303.74
~~Liability Insurance~~ Auditing	100.00	3812.00	3912.00	100.00	3812.00	3912.00
Transportation		44.30	44.30		44.30	44.30
Assaying		25.50	25.50		25.50	25.50
(8) Contingencies (specify):						
Deductions					1211.[illegible]	[illegible]
TOTALS	2775.89	197492.59	200268.48	2745.89	197492.59	200238.48

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

Date June 13, 1955 Payee Whitedelf Mining & Development Company

Per Compton White Jr Title President

*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)

payment approved 1387.95
Equipment deduction 80.00
1307.95

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

$ 1292.95

Signature M OP
(Authorized Certifying Officer)

Date 6/27/55 Vou. No. 1549
(See other side)

(For Government use only)

CERTIFICATION BY GOVERNMENT REPRESENTATIVE:

I certify that to the best of my knowledge and belief the contractor submitting this voucher is operating a Defense Minerals Exploration Administration project under Contract No. Idm-E189 in accordance with the terms of the contract.

Signature M. R. Lickes Title Engineer Date 6/24/55

APPROVAL BY DMEA EXECUTIVE OFFICER OR ALTERNATE:

Signature ~~M. R. Lick~~ 151 Stephen D. Boldok Title Mining Engr Date 6-27-55

MONTHLY REPORT OF OPERATOR

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

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

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

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

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

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

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

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

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

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

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

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

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

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

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

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

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

GPO 83-38476

Form MF-104A
(April 1952)

Budget Bureau No. 42-R1151.2

UNITED STATES
DEPARTMENT OF THE INTERIOR

RECEIVED
JUL - 5 1955

DEFENSE MINERALS EXPLORATION ADMINISTRATION

OPERATOR'S UNIT COST AND PROGRESS REPORT

Month of May 1955 Docket No. DMEA 255X Contract No. Idn 189
Operator's Name Whitedelf Mining & Development Co. Minerals Lead
Address 401 Empire State Bldg., Spokane 1, Wn.

OPERATION	Unit	Costs This Month	Units This Month	Costs to Date	Units to Date	Unit Costs to Date	Authorized by Contract: Units	Authorized by Contract: Unit Costs
Drifting	Ft	2775.89	80	57183.76	886 OK	41.97 OK	1500	46.00
~~Crosscutting~~	Ft			62619.11	1366	46.355	1100	52.50
Raising								
Shafts				76225.49				
Winzes								
Drilling: Core								
Churn								
Auger								
Stripping								
Trenching								
Test Pits								
Roads and Trails								
Total Distributed Costs				176028.36				Total Costs Authorized by Contract
Operating Equipment Purchased				2748.88				
Initial Rehabilitation and Repairs				17937.11				
New Buildings, Improvements, etc.								
Station				3554.13				
Total Costs				200268.48				232950.00

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

Date June 13, 1955 Operator Whitedelf Mining and Development Company

Per Compton J. Wheeler Jr. Title President

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)

Remarks:

(For Government use only)

151
M R Ricks, 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

RECEIVED
JUL - 5 1955

Spokane, Washington
June 10, 1955

Department of the Interior
Bureau of Mines, DMEA
1201 North Division Street
Spokane 2, Washington

Gentlemen:

The following progress was made at the Whitedelf Mine during the month May 1955:

The drift on the 800 foot level of the Whitedelf Mine was extended 80 feet to the south on the Pearl Vein. The drift during the period continued to follow the foot wall of the vein and at a point at approximately 35 feet from the beginning of the period, a small slip entering the vein form the hanging wall and terminating at the foot wall changed the formation from a highly altered zone upto the foot wall, to a bedding plane formation showing consider able folding, and the footwall continuing to the south on past the slip. This slip was followed for approximately 35 feet but continued to diminish in strength. At the end of the period it was decided to return to point north of the slip and run a stub drift into the hanging wall to realign the drift on the ore bearing slip or wa ll.

Sincerely,

Whitedelf Mining and Development Co.

Compton J. White Jr.

Compton J. White Jr.

COPY

DMEA Field Team, Region 1, NW District June 27, 1955

DMEA Certifying Officer, Region 1

Contract Idm-2189, Whitedeir Mining & Development Company.
Monthly operating report for May 1955

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

A disallowance of $30.00 was made from the amount claimed by the operator due to an error in the proration of the power cost.

Myrtle Purdy

cc: Operator
DMEA (2)
USGS (2)
Wash. (2)

UNITED STATES
DEPARTMENT OF THE INTERIOR
DEFENSE MINERALS EXPLORATION ADMINISTRATION

~~WASHINGTON 25, D.C.~~
1201 N. Division St.
Spokane 2, Washington
May 18, 1955

MEMORANDUM

To: DMEA Field Team, Region I, NW District

From: M. R. Lickes, Mining Engineer, Bureau of Mines

Subject: Routine inspection, Docket No. DMEA 255 (lead), Whitedelf Mining & Development Co., Bonner County, Idaho, Contract No. Idm-E189

The Whitedelf mine was visited on May 12, accompanied by Howard Nickelson, geologist, U. S. Geological Survey. Mr. Compton I. White, Jr., president of the company, was contacted in Clark Fork, Idaho, after the visit to the mine.

The south drift was being continued along the footwall of the Pearl vein. The face of the drift was at BM 414 + 176 feet for an advance of 28 feet since the last inspection. Longholes are being drilled through the vein to test the possibility of ore along the hanging wall. At BM 414 + 91.5 a longhole intersected the hanging wall at 10 feet. At BM 414 + 162 two longholes intersected the hanging wall at 14 feet, for a total width of 22 feet for the Pearl vein at this location. In the latter holes a 2-in. seam of ore was intersected at the hanging wall contact. The face of the drift contained stringers of ore up to 1/2-in. in width which is stronger mineralization than the preceding rounds disclosed.

The Operator was advised to continue the drift along the footwall of the vein but to keep testing the hanging wall with longholes at approximately 25-ft. intervals.

Timber that was started at BM 412 + 131.5 was continued for 62 feet. Thirteen sets were placed.

The Operator advised us that a small amount of development rock has been milled.

Status of contract work is as follows:

	Authorized	Completed
Rehabilitation	Job	Job
Shaft sinking	400 feet	413 feet
Drift and crosscut	2600 "	2181 " as follows:
		X-cut 355 feet
		Drift-N 774 "
		Drift-S 1052 "

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

UNITED STATES
DEPARTMENT OF THE INTERIOR
DEFENSE MINERALS EXPLORATION ADMINISTRATION

~~WASHINGTON 25, D.C.~~

1201 N. Division St.
Spokane 2, Washington
May 5, 1955

Department of the Interior
Defense Minerals Administration
RECEIVED
MAY 12 1955

MEMORANDUM

To: DMEA Field Team, Region I, NW District

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

Subject: Routine inspection, Docket No. DMEA 255 (lead), Whitedelf Mining & Development Company, Whitedelf Mine, Bonner County, Idaho, Contract No. Idm-E189

The Whitedelf mine was visited May 3, 1955. Mr. Compton I. White, Jr., president of the company, was contacted in Clark Fork, Idaho, before the visit to the mine.

The face of the south drift is at USBM 414 + 148 feet for an advance of 74 feet since the previous inspection. The footwall of the Pearl vein is being carried in the southwest wall of the drift and dips 69° to the northeast. Six feet back from the face there is a shear which strikes S. 60° W. There is from 3 inches to 11 inches of ore along the shear with the ore widening as it goes into the hanging wall. It was recommended to the Operator that a stub drift be driven into the hanging wall on this structure to check the possibility of an ore shoot along the hanging wall. A sample was cut across the ore in the shear; assay results will be submitted later.

The average advance during the period has been 4.67 feet per shift. Timber has been placed in sections where the hanging wall was sloughing, and the miners are maintaining good standards of work.

The projected position of the south ore body should be intersected in approximately 50 feet of additional advance.

Status of contract work is as follows:

	Authorized	Completed
Rehabilitation	Job	Job
Shaft sinking	400 feet	413 feet
Drift and crosscut	2600 "	2181 " as follows:
(Original contract -- 1100 ft.)		X-cut -- 355 ft.
(Amended " -- 1500 ft.)		Drift N -- 774 ft.
		" S -- 1052 ft.

Under the original contract the Operator completed 1389.4 feet of drifting and crosscutting when the estimated footage was 1100 feet. The Operator's costs were lower than estimated so that additional footage was completed without going over the total allowable cost of the contract. Under the amended contract 791.6 feet of drifting has been completed which leaves a balance of 708.4 feet of drifting to be performed.

As the expiration date of the contract was May 1, 1955, the Operator has requested an extension of time to complete the work authorized. An additional 10 months should be allowed for this.

W. S. Anderson

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

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

RECEIVED
JUN 20 1955

Month of April, 1955 Docket No. DMEA 2553 Contract No. 100
Operator's Name Whitecliff Mining & Development Company Minerals Lead
Address 601 Empire State Building, Spokane 1, Wn.
Contract Amount, $ 232,000.00 Government Participation: 50% Amount, $ 116,000.00

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:						6/21/55 J.W.U.
Drilling		1000.00	1500.00			
Bulldozing		64130.97	64130.97			
Crosscutting						
Drifting		9222.61	9222.61			
Rehabilitation		10175.17	10175.17			
(2) Labor and Supervision:						
Labor	1537.70	68461.10	69998.95			
Supervision	300.00	10236.00	10536.00			
Technical Services		122.91	122.91			
(3) Operating Mat'ls. and Supplies:						
Timber		8230.00	8230.00			
Explosives	530.90	3570.01	4115.01			
Pipe		1536.15	1536.15			
Track		1033.94	1033.94			
Miscellaneous	56.73	4486.96	4543.69			
Hoist Rope		792.80	792.80			
(4) Operating Equipment:						
Rental						
Purchase		2743.00	2743.00			
Depreciation	331.00	3004.21	3335.21			
(5) Initial Rehabilitation and Repairs						
(6) New Bldgs., Improvements, etc.						
(7) Miscellaneous:						
Repairs to Equipment		1000.43	1000.43			
Sampling and Analysis	210.00	8592.50	8802.50			
Payroll Taxes	161.56	6011.10	6172.61			
Liability Insurance Building	100.00	3712.00	3812.00			
Transportation		44.30	44.30			
Assaying		30.00	30.00			
(8) Contingencies (specify):						
TOTALS	3224.44	194268.15	197492.59	3224.44	194268.15	197492.59

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

Date May 12, 1955 *Payee Whitecliff Mining and Development Co.

Per Compton Mohler Title President

*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:

$ 1542.22

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

Date 6-13-55 Vou. No. 1520
(See other side)

Approved - 1612.22
Equipment 70.00
1542.22

(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. E189 in accordance with the terms of the contract.

Signature 1st Stephen W Zoldok Title Mining Engr Date 5/19/55

APPROVAL BY DMEA EXECUTIVE OFFICER OR ALTERNATE:

Signature 1st Stephen W Zoldok Title Mining Engr Date 5/19/55

MONTHLY REPORT OF OPERATOR

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

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

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

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

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

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

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

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

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

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

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

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

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

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

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

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

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

Form MF-104A
(April 1952)

Budget Bureau No. 42-R1151.2

UNITED STATES
DEPARTMENT OF THE INTERIOR

DEFENSE MINERALS EXPLORATION ADMINISTRATION

RECEIVED
JUN 20 1955

OPERATOR'S UNIT COST AND PROGRESS REPORT

Month of April 195____ Docket No. DMEA 2050 Contract No. Idn 109
Operator's Name Whitedelf Mining & Development Co. Minerals Lead
Address 601 Empire State Building, Spokane 1, Wash.

OPERATION	UNIT	COSTS THIS MONTH	UNITS THIS MONTH	COSTS TO DATE	UNITS TO DATE	UNIT COSTS TO DATE	AUTHORIZED BY CONTRACT Units	AUTHORIZED BY CONTRACT Unit Costs
Drifting	Ft	3224.66	70	34697.57	800	43.09	1500	800.00
Crosscutting	Ft			22610.11	1500	40.38	1100	55.00
Raising								
Shafts				70225.60				
Winzes								
Drilling: Core								
Churn								
Auger								
Stripping								
Trenching								
Test Pits								
Roads and Trails								
TOTAL DISTRIBUTED COSTS				173252.47				TOTAL COSTS AUTHORIZED BY CONTRACT
Operating Equipment Purchased				2749.00				
Initial Rehabilitation and Repairs				17037.11				
New Buildings, Improvements, etc.				3656.23				
Location								
TOTAL COSTS				196695.81				

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 April 11, 1955 Operator Whitedelf Mining and Development Co.

Per Compton Lewis Jr. Title President

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

REMARKS:

(Instructions on reverse)

(For Government use only)

5/19/55
Stephen W Zoldok

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

RECEIVED
JUN 20 1955

Clarkfork, Idaho
May 16, 1955

Department of the Interior
Bureau of Mines, DMRA
1201 North Division Street
Spokane 2, Washington

Gentlemen:

The following progress was made at the Whitedelf Mine during the month of April, 1955.

The drift to the south on the Pearl Vein was advanced 70 feet during the month. A section of this drift, 300 feet (approx.) north of the face, required timbering, which timbering was completed during the month.

A mineralized zone was encountered in the drift at the end of the month and continued in the drift for two rounds attaining a width of approximately three feet before following a slip out towards the hanging wall. The drift was maintained on the footwall which continued to show signifigant mineralization.

Sincerely,

Whitedelf Mining and Development Co.

Compton I. White Jr.

Compton I. White Jr., Pres.

COPY

255

ACTION ON INTERIM
OR FINAL FIELD TEST REPORT

Date 4-22

Referred to:

1. Mr. ~~Mitchelmore~~
2. ~~Mr. Johnson~~
3. ~~Mr. Lambert~~
4. Docket Control Mails and Files
5. _____ Division
6. Docket Control Mails and Files

Note comments in report regarding:

1. Looking ok

2.

3.

4. Draft letter

and take appropriate action.

- - - - -

Action taken by Division:

ROBERT E. ADAMS

Initials

UNITED STATES
DEPARTMENT OF THE INTERIOR
DEFENSE MINERALS EXPLORATION ADMINISTRATION
~~WASHINGTON 25, D.C.~~
1201 N. Division St.
Spokane 2, Washington
April 11, 1955

DEPARTMENT OF THE INTERIOR
Defense Minerals Administration
RECEIVED
APR 22 1955

MEMORANDUM

To: DMEA Field Team, Region I, NW District

From: M. R. Lickes, Mining Engineer, Bureau of Mines

Subject: Routine inspection, Docket No. DMEA 255 (lead), Whitedelf Mining & Development Co., Bonner County, Idaho, Contract No. Idm-E189

The Whitedelf mine was visited on April 5 in company with W. S. Anderson, Mining Engineer, Bureau of Mines.

The face of the south drift was at 414 + 74 feet for an advance of 34 feet since the last inspection. The drift is being driven at S. 43° W. between USBM marker #414 and the face and follows the strike of the vein very closely.

The footwall of the vein is in the north wall of the drift and dips 69° to the southeast. The vein is composed of en echelon stringers of vein material with argillite between. Two to three inches of low-grade vein material compose the footwall stringer. The south wall of the drift is broken and stringers entering the wall a few feet back of the face give evidence that the south wall of the drift does not extend to the hanging wall. It is possible, however, that the wall rock showing at 414 + 6 where sloughing has taken place is the true hanging wall.

Six feet back from the face in the hanging wall side of the drift is a small lens of ore 1/2 to 2 inches wide containing mostly sphalerite. Along the footwall 1/2 to 1-1/2 inches of gouge is evident from 12 feet back from the face continuing to the face. This gouge contains scattered sphalerite, siderite, and galena.

Widths and assay results of samples taken on the last inspection trip, whose locations are shown on the map accompanying the report of the inspection, are as follows:

Sample No.	Width - Ins.	Au Oz.	Ag Oz.	Pb %	Zn %
WSA-B14	8		10.3	2.60	0.13
WSA-B15	12		51.9	25.4	0.17
WSA-B16	14	Trace	19.3	2.2	0.3
WSA-B17	4	Trace	11.3	1.4	none
WSA-B18	12	Trace	8.3	1.5	Trace
WSA-B19	32	Trace	8.6	1.4	none
WSA-B20	16	Trace	14.0	2.4	none
422-A*	6	Trace	17.6	2.1	0.2

*Sample taken 49.5' farther along the drift than point "A".

Underground labor consisted of two miners who were timbering at the time of the inspection. Seven sets had been installed from 412 + 131.5' to 412 + 167.5'. Stulls were set above the posts of the timber sets and blocked in place in a modified pony-set. All sets were lagged on the back and squeeze-type blocking had been installed between the sets and the walls of the drift. Two to three feet of muck is in the drift at 414 + 6, and it is estimated that another week will be required to muck out the drift and complete setting timber to the present face.

Two days were lost during the preceding week. When it was discovered that a switch box for the pump had burned out, 4 feet of water was in the drift. Two days were required to pump out the water.

An inspection of the north drift on the 800 level showed pressure on the side lagging in several places, and rock had sloughed into the drift in a few places where no side lagging had been placed. One or two caps were taking weight. It is believed that at the present time work could be resumed in the north drift after three or four days' rehabilitation work.

Status of contract items is as follows:

Item	Authorized	Completed
Rehabilitation	Job	Job
Shaft sinking	400 feet	413 feet
Drift and crosscut	2600 "	2063 " , as follows:
		311 " crosscut
		774 " drift N
		978 " " S

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

(Rev.)

UNITED STATES
DEPARTMENT OF THE INTERIOR
DEFENSE MINERALS EXPLORATION ADMINISTRATION

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

DEPARTMENT OF THE INTERIOR
Defense Minerals Administration
RECEIVED
APR 22 1955

OPERATOR'S MONTHLY REPORT AND VOUCHER

Month of March 1955 Docket No. DMEA 255X Contract No. Idm 189
Operator's Name Whitedelf Mining & Development Company Minerals Lead
Address 401 Empire State Bldg., Spokane 1, Wash.
Contract Amount, $ 232,950.00 Government Participation: 50 % Amount, $ 116,475.00

ITEMS OF COSTS	FOR OPERATOR'S USE: Monthly Total	Totals Previously Reported	Totals To Date	FOR GOVERNMENT USE ONLY: Approved Monthly Total	Approved Totals Previously Reported	Approved Totals To Date
(1) Independent Short Form Contracts:						
Drilling		1500.00	1500.00			
Bulldozing		64130.97	64130.97			
Crosscutting						
Drifting		9222.61	9222.61			
Rehabilitation		10175.17	10175.17			
(2) Labor and Supervision:						
Labor	2093.96	46357.30	48451.26	2093.86	46357.30	48451.16
Supervision	300.00	9936.00	10236.00			
Technical Services		122.91	122.91			
(3) Operating Mat'ls. and Supplies:						
Timber		8230.58	8230.58			
Explosives		3579.01	3579.01			
Pipe		1535.13	1535.13			
Track		1033.94	1033.94			
Miscellaneous		4486.96	4486.96			
Hoist Rope		752.20	752.20			
(4) Operating Equipment:						
Rental						
Purchase		2748.88	2748.88			
Depreciation	321.66	8681.89	9003.55	321.66		
(5) Initial Rehabilitation and Repairs						
(6) New Bldgs., Improvements, etc.						
(7) Miscellaneous:						
Repairs to Equipment	84.18	1806.25	1890.43	84.18		
~~Sampling and Analysis~~ Power	237.00	8355.50	8592.50	237.00		
Payroll Taxes	183.29	5827.88	6011.17	183.27	5827.88	6011.17
~~Liability Insurance~~ Audit	100.00	3612.00	3712.00	100.00		
Transportation		44.30	44.30			
Assaying		25.50	25.50			
(8) Contingencies (specify):						
TOTALS	3320.09	190948.18	194268.27	3319.97	190948.18	194268.15

I certify that the above bill is correct and just and that payment therefor has not been received.
Date Apr. 12, 1955 *Payee Whitedelf Mining and Development Company
Per Compton Jones Title President

*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)

Approved 1659.99
Equipment Ded. 79.00
1580.99

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

$ 1580 99

Signature M D P
(Authorized Certifying Officer)

Date 4-15-55 Vou. No. 1487
(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. E189 in accordance with the terms of the contract.

Signature /S/ Webster S. Anderson Title Mining Engr. Date 4-13-55

APPROVAL BY DMEA EXECUTIVE OFFICER OR ALTERNATE:

Signature /S/ Stephen W. Zoldok Title Mining Engr. Date 4-13-55

MONTHLY REPORT OF OPERATOR

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

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

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

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

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

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

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

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

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

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

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

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

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

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

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

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

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

GPO 83-38476

-104A
(April 1952)

Budget Bureau No. 42-R1151.2

UNITED STATES
DEPARTMENT OF THE INTERIOR

DEFENSE MINERALS EXPLORATION ADMINISTRATION

DEPARTMENT OF THE INTERIOR
Defense Minerals Administration
RECEIVED
APR 22 1955

OPERATOR'S UNIT COST AND PROGRESS REPORT

Month of March 195 5 Docket No. DMEA 255X Contract No. Idm 189
Operator's Name Whitedelf Mining & Development Co. Minerals Lead
Address 401 Empire State Bldg., Spokane 1, Wash.

OPERATION	UNIT	COSTS THIS MONTH	UNITS THIS MONTH	COSTS TO DATE	UNITS TO DATE	UNIT COSTS TO DATE	AUTHORIZED BY CONTRACT Units	AUTHORIZED BY CONTRACT Unit Costs
Drifting	Ft	3320.09	79	31183.55	736	42.37-	1500	46.00
Crosscutting	Ft			62619.11	1366	46.35⅓	1100	52.50
Raising								
Shafts				76225.49				
Winzes								
Drilling: Core								
Churn								
Auger								
Stripping								
Trenching								
Test Pits								
Roads and Trails								
TOTAL DISTRIBUTED COSTS				170028.15				TOTAL COSTS AUTHORIZED BY CONTRACT
Operating Equipment Purchased				2748.88				
Initial Rehabilitation and Repairs				17937.11				
New Buildings, Improvements, etc.								
Station				3554.13				
TOTAL COSTS				194268.27				

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 April 12-55 Operator Whitedelf Mining & Development Company

Per Compton Jewhiet Title President

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)

REMARKS:

4-13-50 (For Government use only)

151 Webster S. Anderson

INSTRUCTIONS

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

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

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

GPO 872894

DEPARTMENT OF THE INTERIOR
Defense Minerals Administration
RECEIVED
APR 22 1955

Spokane, Washington
April 12, 1955

Department of the Interior
Bureau of Mines, DMMA
1201 North Division Street
Spokane 2, Washington

Gentlemen:

The following progress was made at the Whitedelf Mine during the month of March, 1955.

The drift on the Pearl Vein to the south on the 800 foot level was a dvanced 79 feet during the month. A mineralized portion of the vein 2 t o 8 inches wide was followed along the footwall for the entire distance.

At the end of the month timber was being installed in the drift, back of the face where needed.

With the exception of a pump starting box failure, the work continued in a satisfactory manner.

Sincerely,

Whitedelf Mining and Development Co.

Compton I. White Jr.

Compton I. White Jr.

COPY

DMEA Field Team, Region 1, NW District April 18, 1955

DMEA Certifying Officer, Region 1

Whitedelf Mining & Development Co., Contract Idm-8189
Monthly operating report for March 1955.

The subject monthly operating report has been received and processed for payment. A deduction of $0.10 has been made from "Labor" and $0.02 has been deducted from "Payroll Taxes" because of mathematical errors.

Myrtle Purdy

cc: DMEA 2
USGS 1
OPERATOR
WASH. 2 ✓
AD
Engr.

UNITED STATES
DEPARTMENT OF THE INTERIOR
DEFENSE MINERALS EXPLORATION ADMINISTRATION

~~WASHINGTON 25, D.C.~~

1201 N. Division St.
Spokane 2, Washington
March 21, 1955

MEMORANDUM

To: DMEA Field Team, Region I, NW District

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

Subject: Routine inspection, Docket No. DMEA 255 (lead), Whitedelf Mining & Development Co., Bonner County, Idaho, Contract No. Idm-E189

The Whitedelf mine was visited March 17. Mr. Compton I. White, Jr., president of the company, was present at the property during the inspection.

USBM brass tag #414 was placed on a plug in the back at USBM #412 + 285'. The face of the south drift was at USBM #414 + 40' for an advance of 37.5' since the previous inspection of March 3.

The footwall and hanging wall of the Pearl vein were both exposed in the face of the drift. The total width of the vein was 6.5 feet. There was 14 inches of lead-silver-zinc ore on the footwall strand and from 1 to 5 inches of ore on the hanging wall. The vein between the ore shoots was bleached argillite with minor disseminations of lead and zinc. Five samples were cut of the mineralized portion of the vein. Sample locations and assay results will be submitted with the next report.

Mr. White stated that the timbering referred to in the inspection report of March 14 would be completed by the 1st of April. He has had difficulty in obtaining labor to cut and frame the timbers for him. The timber is available on land owned by Mr. White but heavy snows have prevented access to it.

The attached map shows advance to date and sample locations of Operator's samples. Partial assay results of these samples were submitted in my inspection report of March 14; complete assay returns are as follows:

Sample No.	Oz. Ag per ton	% Zn	% Pb
1	72.8	--	9.9
2	73.0	--	11.7
3	143.2	--	76.1
4	167.8	--	27.5
5	28.2	27.9	0.4
6	165.2	--	34.4
X (Picked)	199.5	--	68.4

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

W. S. Anderson

W. S. Anderson

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

1201 N. Division St.
Spokane 2, Washington
March 14, 1955

MEMORANDUM

To: DMEA Field Team, Region I

From: W. S. Anderson, Mining Engineer, Bureau of Mines, and Howard Nickelson, Geologist, Geological Survey

Subject: Routine inspection, Docket No. DMEA 255 (lead), Whitedelf Mining & Development Company, Whitedelf Mine, Bonner County, Idaho, Contract Idm-E189

The Whitedelf mine was visited March 3, 1955. There were five men employed in exploration work at the time of the inspection.

The south drift has been advanced to USBM #412 + 287.5 feet for an advance of 44.5 feet since the previous inspection. The Thornton ore shoot was intersected at USBM #412 + 251 feet and has been followed for 36.5 feet. The ore shoot ranges from 4 in. to 12 in. in width with portions of the shoot being high grade. The high grade portions should run from 40% to 50% Pb and if as good in silver as on the 400 level should run from 50 to 60 ounces of silver per ton. The shoot at the face is 8 in. in width and there is considerable bleaching of the argillite along the footwall.

The Operator has still not placed the timber as recommended in the reports of February 24 and March 4, 1955. Mr. White has been contacted about this matter.

Partial results from samples cut by the Operator on the ore shoot are as follows:

Sample No.	Ag	Zn	Pb
1	72.8 oz.		
2	73.0 "		
3	143.2 "		
4	167.8 "		
5	28.2 "	27.9	
6	165.2 "		
X	199.5 "		

The sample locations will be included in the next inspection report.

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

W. S. Anderson

W. S. Anderson

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

Month of February, 1955 Docket No. DMEA 265X Contract No. Mon 189
Operator's Name Whitedelf Mining & Development Co. Minerals Lead
Address 401 Empire State Building, Spokane 1, Wash.
Contract Amount, $ 232,980.00 Government Participation: 50 % Amount, $ 116,475.00

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:						3/29/55 J.W.A.
~~Drilling~~ Station		1500.00	1500.00		1500.00	1500.00
~~Bulldozing~~ Sinking		64130.97	64130.97		64130.97	64130.97
Crosscutting						
Drifting		9222.61	9222.61		9222.61	9222.61
Rehabilitation		10175.17	10175.17		10175.17	10175.17
(2) Labor and Supervision:						
Labor	1531.25	44827.05	46358.30	1530.25	44827.05	46357.30
Supervision	300.00	9636.00	9936.00	300.00	9636.00	9936.00
Technical Services		122.91	122.91		122.91	122.91
(3) Operating Mat'ls. and Supplies:						
Timber		8230.58	8230.58		8230.58	8230.58
Explosives	639.18	2939.83	3579.01	639.18	2939.83	3579.01
Pipe	58.44	1476.69	1535.13	58.44	1476.69	1535.13
Track		1033.94	1033.94		1033.94	1033.94
Miscellaneous	122.75	4364.21	4486.96	122.75	4364.21	4486.96
Hoist Rope		752.20	752.20		752.20	752.20
(4) Operating Equipment:						
Rental						
Purchase		2748.88	2748.88		2748.88	2748.88
Depreciation	321.66	8360.23	8681.89	321.66	8360.23	8681.89
(5) Initial Rehabilitation and Repairs						
(6) New Bldgs., Improvements, etc.						
(7) Miscellaneous:						
Repairs to Equipment	277.95	1528.30	1806.25	277.95	1528.30	1806.25
~~Sampling and Analysis~~ Power	249.00	8106.50	8355.50	249.00	8106.50	8355.50
Payroll Taxes	160.73	5667.19	5827.92	160.69	5667.19	5827.88
~~Liability Insurance~~ Audit	100.00	3512.00	3612.00	100.00	3512.00	3612.00
Transportation		44.30	44.30		44.30	44.30
Assaying		25.50	25.50		25.50	25.50
(8) Contingencies (specify):						
					[illegible]	[illegible]
TOTALS	3701.01	187180.20	190949.27	3759.92	187188.26	190948.18

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

Date March 11/55 *Payee Whitedelf Mining & Development Company

Per Conley Jewell Jr. Title President

*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:

$ 1816.96

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

Date 3-22-55 Vou. No. 1467
(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. E189 in accordance with the terms of the contract.

Signature /S/ Webster S Anderson Title Mining Engr Date 3-16-55

APPROVAL BY DMEA EXECUTIVE OFFICER OR ALTERNATE:

Signature /S/ Stephen M Zoldok Title Mining Engr Date 3-16-55

MONTHLY REPORT OF OPERATOR

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

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

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

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

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

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

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

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

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

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

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

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

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

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

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

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

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

Form MF-104A
(April 1952)

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

UNITED STATES
DEPARTMENT OF THE INTERIOR

DEFENSE MINERALS EXPLORATION ADMINISTRATION

OPERATOR'S UNIT COST AND PROGRESS REPORT

Month of February 1955 Docket No. DMEA 255 X Contract No. Idn 189
Operator's Name Whitedelf Mining & Development Company Minerals Lead
Address 401 Empire State Bldg., Spokane 1, Wn.

OPERATION	UNIT	COSTS THIS MONTH	UNITS THIS MONTH	COSTS TO DATE	UNITS TO DATE	UNIT COSTS TO DATE	AUTHORIZED BY CONTRACT	
							Units	Unit Costs
Drifting	Ft	3761.01	63	27864.55	657	42.41	1500	46.00
Crosscutting	Ft.			62619.11	1368	46.35	1100	52.50
Raising								
Shafts				76225.49				
Winzes								
Drilling: Core								
Churn								
Auger								
Stripping								
Trenching								
Test Pits								
Roads and Trails								
TOTAL DISTRIBUTED COSTS				166709.15				TOTAL COSTS AUTHORIZED BY CONTRACT
Operating Equipment Purchased				2748.88				
Initial Rehabilitation and Repairs				17937.11				
New Buildings, Improvements, etc.								
Station				3554.13				
TOTAL COSTS				190949.27				

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 March 10, 1955 Operator Whitedelf Mining & Development Co

Per [signature] Title President

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

REMARKS:

(Instructions on reverse)

(For Government use only)

INSTRUCTIONS

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

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

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

GPO 83-38475

Clarkfork, Idaho
March 14, 1955

Department of the Interior
Bureau of Mines, DMEA
1201 North Division Street
Spokane, Washington

Loan No. 255X
Docket No. 189

Gentlemen:

The following progress was made at the Whitedelf Mine during the month of February, 1955.

The drift to the south on the Pearl Vein was extended an additional 63 feet. At the end of the month the apparent downward extension of the Thornton ore shoot was intersected. The intersection was made approximately 37 feet farther to the south than anticipated. The ore disclosed at the end of the period was opened along the vein about 20 feet and exhibited a width of up to 12 inches. Six samples of ore taken from the mineralized section of the vein averaged 38.03% lead and 136.9 ozs. silver.

Six shifts of the period were expended installing the small deep well type turbine pump on the 800 foot level station down to the bottom of the shaft.

Sincerely,

Whitedelf Mining and Development Co.
Compton I. White Jr.
Compton I. White Jr., Pres.

DMEA Field Team, Region I, NW District March 22, 1955

DMEA Certifying Officer, Region I

Whitedelf Mining & Development Co., Contract I4n-X189,
Monthly operating report for February 1955

The subject monthly operating report has been checked and released for payment.

A mathematical error was found in the payroll which resulted in a correction of $1.00. Payroll taxes were adjusted accordingly.

Myrtle Purdy

cc: DMEA (2)
USGS (1)
Operator
WASH. (2) ✓

XXXXXXXXXXXXXXXXXX
1201 N. Division St.
Spokane 2, Washington
March 22, 1955

Whitedelf Mining & Development Co.
401 Empire State Building
Spokane 1, Washington

Gentlemen:

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

This is to inform you that payment could not be made in the full amount claimed. The amount deleted is explained in the attached copy of a memorandum to the Field Team, Region I, from the DMEA Certifying Officer, Region I.

By Field Team, Region I
Northwest District

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

cc: DMEA (2)
USGS (2)

Wing G. Agnew, Member
U. S. Bureau of Mines

DMEA Field Team, Region I, NW District March 22, 1955

DMEA Certifying Officer, Region I

Whitedelf Mining & Development Co., Contract Idm-Ki89,
Monthly operating report for February 1955

The subject monthly operating report has been checked and released for payment.

A mathematical error was found in the payroll which resulted in a correction of $1.00. Payroll taxes were adjusted accordingly.

Myrtle Purdy

cc: DMEA (2)
USGS (1)
Operator

JSV
aw

UNITED STATES
DEPARTMENT OF THE INTERIOR

DEFENSE MINERALS EXPLORATION ADMINISTRATION

~~WASHINGTON 25, D.C.~~

1201 N. Division St.
Spokane 2, Washington
March 4, 1955

MEMORANDUM

To: DMEA Field Team, Region I

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

Subject: Routine inspection, Docket No. DMEA 255 (lead), Whitedelf Mining & Development Company, Whitedelf Mine, Bonner County, Idaho, Contract Idm-E189

The Whitedelf mine was visited February 10, 1955. Mr. Compton I. White, Jr., president of the company, was at the property during the inspection.

The face of the south drift is at USBM #412 + 243' for an advance of 30 feet since the previous inspection on January 28. The drift has been advanced on a bearing of S. 40° W. and the structure dips 69° to the northwest. The vein at the face is opening up. There are numerous stringers of siderite paralleling the vein and minor amounts of galena and sphalerite in the argillite near the hanging wall.

The Operator is installing a Worthington vertical turbine pump in the shaft station and has 45 feet of column extending to the bottom of the sump below the skip pocket. The column is run through a 12 inch diameter penstock tube to prevent damage to the pump column. The pump is driven by a 10 h.p. 220-240 volt motor and should have sufficient capacity for the water encountered in the south drift.

The section of drift which was sloughing quite badly at the time of the last inspection has as yet not been timbered. Mr. White was informed that this should be done immediately.

W. S. Anderson

W. S. Anderson

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

Form MF-104 (Rev.)
(April 1954)

Budget Bureau No. 42-R1036.5

UNITED STATES
DEPARTMENT OF THE INTERIOR
DEFENSE MINERALS EXPLORATION ADMINISTRATION

OPERATOR'S MONTHLY REPORT AND VOUCHER

Month of January, 1956 Docket No. DMEA 255X Contract No. Idm 189
Operator's Name Whitedelf Mining & Development Company Minerals Lead
Address 601 Empire State Bldg. Spokane 1, Wash.
Contract Amount, $ 232,950.00 Government Participation: 50 % Amount, $ 116,475.00

ITEMS OF COSTS	FOR OPERATOR'S USE: Monthly Total	Totals Previously Reported	Totals To Date	FOR GOVERNMENT USE ONLY: Approved Monthly Total	Approved Totals Previously Reported	Approved Totals To Date
(1) Independent Short Form Contracts:						
Drilling Station		1,500.00	1,500.00			
Bulldozing Sinking		64,130.97	64,130.97			
Crosscutting						
Drifting		9,222.61	9,222.61			
Rehabilitation		10,175.17	10,175.17			
(2) Labor and Supervision:						
Labor	1,617.77	43,216.29	44,834.06	1610.76		
Supervision	300.00	9,336.00	9,636.00	300.00		
Technical Services		122.91	122.91			
(3) Operating Mat'ls. and Supplies:						
Timber		8,230.58	8,230.58			
Explosives		2,939.83	2,939.83			
Pipe		1,476.69	1,476.69			
Track		1,033.94	1,033.94			
Miscellaneous	167.29	4,202.97	4,370.26	161.24		
Moist Rope		752.20	752.20			
(4) Operating Equipment:						
Rental						
Purchase		2,749.88	2,749.88			
Depreciation	321.66	8,038.57	8,360.23	321.66		
(5) Initial Rehabilitation and Repairs						
(6) New Bldgs., Improvements, etc.						
(7) Miscellaneous:						
Repairs to Equipment		1,528.50	1,528.50			
~~Sampling and Analysis~~ Power	255.00	7,851.50	8,106.50	255.00		
Payroll Taxes	178.18	5,488.66	5,667.84	178.53		
~~Liability Insurance~~ Auditing	100.00	3,412.00	3,512.00	100.00		
Transportation		44.30	44.30			
Assaying		25.50	25.50			
(8) Contingencies (specify):						
Previous deductions					1261.[illegible]	1261.[illegible]
TOTALS	2,940.90	184,261.07	187,201.97	2927.19	184261.07	187188.26

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

Date Feb. 15, 1956 Payee Whitedelf Mining and Development Company

Per Compton J. White Jr. Title President

*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)

approved 1463.60
equipment deduction 85.00
1378.60

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

$ 1378 60

Signature M.2P
(Authorized Certifying Officer)

Date 2/25/55 Vou. No. 1447
(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. E189 in accordance with the terms of the contract.

Signature /s/ Webster S Anderson Title Mining Engr Date 2/17/55

APPROVAL BY DMEA EXECUTIVE OFFICER OR ALTERNATE:

Signature /s/ Stephen W Zoldok Title Mining Engr Date 2/17/55

MONTHLY REPORT OF OPERATOR

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

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

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

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

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

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

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

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

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

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

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

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

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

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

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

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

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

Form MF-104A
(April 1952)

Budget Bureau No. 42-R1151.2

UNITED STATES
DEPARTMENT OF THE INTERIOR

DEFENSE MINERALS EXPLORATION ADMINISTRATION

OPERATOR'S UNIT COST AND PROGRESS REPORT

Month of January 1954 Docket No. DMEA 2553 Contract No. Idm. 189
Operator's Name Whitedelf Mining & Development Company Minerals Lead
Address 601 Empire State Bldg., Spokane 1, Wa.

OPERATION	Unit	Costs This Month	Units This Month	Costs to Date	Units to Date	Unit Costs to Date	Authorized by Contract: Units	Authorized by Contract: Unit Costs
Drifting	Ft.	2060.99	05	24,117.26	694	69.69	1100	66.00
Crosscutting				68,610.11				
Raising								
Shafts				78,220.69				
Winzes								
Drilling: Core								
Churn								
Auger								
Stripping								
Trenching								
Test Pits								
Roads and Trails								
Total Distributed Costs				169,901.05				Total Costs Authorized by Contract
Operating Equipment Purchased				2,766.00				
Initial Rehabilitation and Repairs				17,937.11				
New Buildings, Improvements, etc.								
				5,664.15				
Total Costs				197,201.97				

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 Feb. 15, 1956 Operator Whitedelf Mining and Development Company

Per Compton J. White Jr. Title President

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

Remarks:

(Instructions on reverse)

(For Government use only)

INSTRUCTIONS

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

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

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

GPO 872894

Spokane, Washington
February 11, 1955

Department of the Interior
Bureau of Mines, DMEA
1201 North Division Street
Spokane, Washington

Loan No. 255X
Docket No. 189

Gentlemen:

The following progress was made at the Whitedelf Mine during the month of January, 1955.

The drift to the south on the Pearl Vein was extended an additional 85feet. At the end of the month was exhibiting considerable change with considerable close folding along and in the footwall and the mineralization although of minor nature was on the increase with small amounts of galena and sphalerite noted on the small fractures.

A small (10HP) pump has been purchased to be installed on the 800 foot station to repalce the air pump now in use.

Although the mill was in operation on a custom basis during the month of January it was in charge of Guy J. Rose and little time was spent by the manager in supervising milling operations. This total time would not exceed two days for the month.

Sincerely,

Whitedelf Mining And Development Co.

Compton H. White Jr.

Compton H. White Jr., Pres.

COPY

DMEA Field Team, Region I

February 25, 1955

DMEA Certifying Officer, Region I

Whitedelf Mining & Development Co., Contract Ida-X189.
Monthly operating report for January 1955

The subject operating report has been processed for payment and forwarded to the Disbursing Officer at Portland, Oregon, for payment.

Deletions were made as follows:

Mathematical errors in figuring the wages of Guy Rose and William Rousseville	$7.01
Payroll taxes adjustment in connection with above	.65
Operating Materials & Supplies (Montague Service-no invoice attached)	6.05
Total deletions	$13.71

Myrtle Purdy

cc: Operator
DMEA (2)
USGS
Wash. (2)

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

1201 N. Division St.
Spokane 2, Washington
February 24, 1955

MEMORANDUM

To: DMEA Field Team, Region I

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

Subject: Routine inspection, Docket No. DMEA 255 (lead), Whitedelf Mining & Development Co., Bonner County, Idaho, Contract Idm-E189

The Whitedelf mine was visited January 28, 1955. There were five men employed on exploration work at the time of the visit.

The face of the south drift is at USBM 412 + 213 feet for a total advance in the south drift of 832 feet.

The footwall and hanging wall of the structure converged 20 feet back from the face. At the point of convergence there is considerable drag folding evident in the footwall. The drag indicates that the hanging wall moved up in respect to the footwall which would be a reverse fault.

At the face, the bedding which normally dips 24° to the east is nearly vertical and there is considerable gouge along the hanging wall. There is some siderite in the face and minor amounts of sphalerite and galena.

The hanging wall is sloughing quite badly, and timber will be required to keep the drift open. This matter was discussed with Mr. Compton I. White, Jr. and he stated timber would be placed where needed.

W. S. Anderson

W. S. Anderson

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

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

1201 N. Division St.
Spokane 2, Washington
January 23, 1955

MEMORANDUM

To: DMEA Field Team, Region II

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

Subject: Routine inspection, Docket No. DMEA 255 (lead), Whitedelf Mining & Development Co., Bonner County, Idaho, Contract No. Idm-E189

The Whitedelf mine was inspected January 18, 1955. There were 5 men employed on exploration work at the time of the visit.

The face of the south drift is at USBM #412 + 173 feet for a total advance to the south of 792 feet and an advance of 58 feet since the previous inspection on December 28.

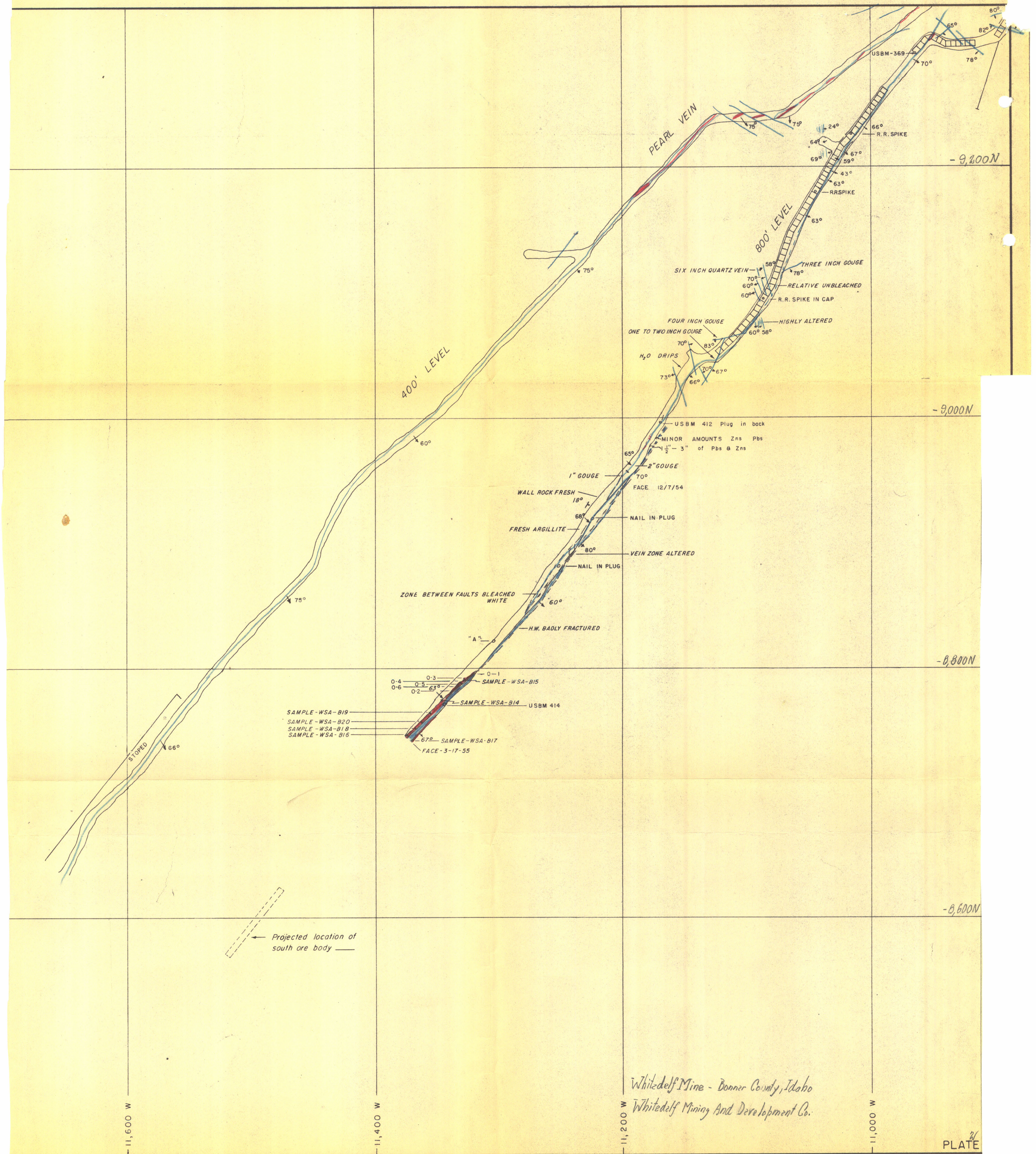
The footwall and hanging wall of the Pearl vein are converging at the face. The vein has decreased in width from 5 feet to 1.5 feet in the last 70 feet of advance. The vein is striking S. 31° W. and dips 69° to the southeast. There was from 6 inches to 1 foot of black gouge on the hanging wall and some bleaching is evident on the footwall. No ore minerals were noted in the vein.

The Operator is planning on installing a new pump on the 800 level as the present pump is inadequate to handle the additional flow of water encountered in the south drift.

The miners are maintaining a satisfactory advance in the south heading. Work standards are good.

W. S. Anderson
W. S. Anderson

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



Whitedelf Mine - Bonner County, Idaho
Whitedelf Mining And Development Co.

PLATE 21