E-1058

For Certificate of Deposit No. 447, dated March 11, 1958, giving royalty payment of $165.02, see E-152.

DEFENSE MINERALS EXPLORATION ADMINISTRATION
CONTRACT ADMINISTRATION AND AUDIT DIVISION

RECEIVED		10 1958
DATE	INITIALS	CODE
3/10	C	220
		800

REPORT OF REVIEW

I have reviewed the Monthly Reports of:

Pioneer Corporation of Idaho
Missoula, Montana

pertaining to Exploration Project Contract No. Idm-E1058, ~~Docket No.~~ DMEA-4480, dated January 29, 1957, including Amendment No. 1, and Termination Agreement with effective date of July 15, 1957, for the months of March 1957 to July 1957, inclusive, covering a project for the exploration of manganese on property known as the Cook Prospect, located in Missoula County, State of Montana.

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

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

all of the costs incurred were under a contract provision for payment by the Government on the basis of fixed unit of units of work actually completed.

The review disclosed the following facts in regard to the amounts paid or to be paid the contractor:

Total cost claimed by Operator	$4,292.00
Exceptions	None
Total accepted costs claimed	$4,292.00

The contract calls for a 75 percent participation of accepted costs. Therefore, payments as follows are valid and proper:

Amount payable on audited claim	$3,219.00
Amount Reimbursed	2,821.52
Balance due Operator	$ 397.48

C. A. Turner, Auditor

March 3, 1958

Schedule of Work Completed

Pioneer Corporation of Idaho Idm-E1058 DMEA-4480

Fixed Unit Costs

Compressor House and Toolshed		$ 500.00
Bulldozing	8 hrs. @ $10.00 per hour	80.00
Diamond Drilling	600 ft. @ 5.00 per foot	3,000.00
Cementing and Redrilling or reaming and casing	200 ft. @ 2.00 per foot	400.00
Core Boxes	10 @ $5.00 each	50.00
Assaying	6 @ 2.00 each	12.00
Consulting Engineer & Geologist	5 days @ $50.00 per day	250.00
Total Accepted Costs		$4,292.00

C. A. Turner, Auditor

March 3, 1958

27

3/28 800

So. 157 Howard Street
Spokane 4, Washington

March 24, 1958

Pioneer Corporation of Idaho
P. O. Box 74
Missoula, Montana

Re: Docket No. DMEA-4480 (Manganese)
Cook Prospect
Missoula County, Montana
Contract No. Idm-E1056

Gentlemen:

Enclosed for your information and files is a copy of Report of Review dated March 3, 1958 by C. A. Turner, DMEA Auditor, which covers the period of March 1957 to July 1957, inclusive.

After deducting $165.02, which represents 5 percent of royalty due the Government from two lots of ore shipped during the period of the contract, the balance due you is $397.48. This amount is being scheduled for payment and you should receive a check in a very few days.

Sincerely yours,

A. E. Weissenborn
Executive Officer, DMEA
Field Team, Region I

Enclosure

cc: DMEA (3)
USBM (2)
USBM (AD)
Turner

MAR 1 1 1958

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

Re: Docket No. DMEA-3780
Contract No. Idm-F874
Daniel T. Barham, et al.
and
Docket No. DMEA-4480
Contract No. Idm-E1058
Pioneer Corp. of Idaho

Dear Mr. Turner:

Your Reports of Review covering the above-cited projects are acceptable. You are authorized to make normal distribution.

Sincerely yours,

(Signed) J. L. Chambers

Jay L. Chambers, Director
Contract Administration
and Audit Division

AMAlley/ama
March 11, 1958

Copy to: Docket
Admr. Reading File
Mr. Chambers

Extra

~~OFFICIAL~~ FILE COPY
DMEA
RECEIVED FEB 17 1958

DATE	INITIALS	CODE
		800

1201 N. Division St.
Spokane 2, Washington

February 6, 1958

Mr. C. A. Turner
DMEA Auditor, Region V
1201 N. Division Street
Spokane 2, Washington

Re: Docket No. DMEA-1480 (manganese)
Pioneer Corporation of Idaho
Cook Prospect
Missoula County, Montana
Contract No. Idm-21038

Dear Mr. Turner:

The project work under the referenced contract was terminated by mutual agreement effective July 16, 1957. All the work performed was completed to the satisfaction of the Government.

A final inspection report on the completed work was submitted by John A. Bowsher on February 3, 1958.

The Operator's final engineering and geological report was received on October 25, 1957. It is considered as having met the requirements of Article 5(c) of the contract.

The Field Team final report will not recommend a Certification of Discovery or Development.

The Government claims no equity in property or equipment used at the project.

The work units completed within the terms of the contract are:

	Authorized	Completed
Compressor house and tool shed	$500.00	$500.00
Drift and/or crosscut	500 ft.	0
Timbering	300 ft.	0
Long hole drilling	1000 ft.	0
Bulldozing	8 hrs.	8 hrs.
Diamond drilling	600 ft.	602 ft.
Cement, redrill, case	200 ft.	200 ft. *
Core boxes	14	10
Assaying and sampling	150 samples	6 **
Cons. engineer-geologist	15 days	5

*Operator's affidavit

800

1201 N. Division St.
Spokane 2, Washington

January 27, 1958

Mrs. Dorothy Long, Certifying Officer
DMEA Field Team, Region I
1201 N. Division Street
Spokane, Washington

Re: Docket No. DMEA-4480 (Manganese)
Pioneer Corporation of Idaho
Cook Prospect
Missoula County, Montana
Contract No. Idm-E1058

Dear Mrs. Long:

Your attention is called to the $500 claimed for reimbursement in the Operator's March 1957 voucher. This item was paid and subsequently deleted from the Operator's April-May 1957 voucher.

This deletion was the subject of Field Team letters to Washington dated November 8, 1957 and January 8, 1958, and Washington's reply dated January 23, 1958, a copy of which is attached.

We concur with Washington's conclusion that the Operator is entitled to full payment under the contract terms and authorize you to reinstate the $500 that was previously deleted.

By Field Team, Region I

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

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

DMEA (2)✓
USGS (2)
USBM (2)

1201 N. Division St.
Spokane 2, Washington

November 8, 1957

800

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

Re: Docket No. DMEA-4480 (manganese)
Pioneer Corporation of Idaho
Cook Prospect
Missoula County, Montana
Contract No. Ida-E1058

Dear Mr. Selfridge:

Enclosed are two copies of the Operator's letter of August 19, 1957, and two copies of his final report on work completed on the Cook Prospect, Missoula County, Montana. The original copies of the letter and the report, together with the Operator's July 1957 voucher, were transmitted on August 19, 1957 (as per copies of the enclosed transmittal letter) but evidently were lost in the mail. It was not until a few days ago that we were able to obtain copies of the subject matter.

The Operator's final report is acceptable to the Field Team. The Field Team final report will not recommend a certification of discovery. Our letter of July 16, 1957 gives a brief summary of the low grade mineralization penetrated in two of the four holes drilled.

In his August 19 letter the Operator requests reinstatement of the compressor house and tool shed costing $500.00. This was the only item submitted for reimbursement on the March 1957 voucher. When the Operator stated in his April-May narrative that only 12 feet of drifting had been done (none was vouchered) and no further drifting was planned in the immediate future, the Certifying Officer deleted the $500.00 previously vouchered for the compressor house and tool shed as this item was to be used in connection with the drifting but not the diamond drilling.

The Operator, however, in good faith did construct a building in accordance with contract specifications, and it was used as a tool shed and for core storage under the diamond drilling phase of the contract. It appears that some sort of storage shed for this purpose might be justified; however, $500.00 for such a shed seems excessive.

If you agree that such a shed is justified, then we recommend that an amendment to the contract be written, authorizing $200.00 for this purpose.

By Field Team, Region I

Wing C. Agnew, Acting Exec. Officer
U. S. Bureau of Mines

D. R. Maclaren, Acting Member
U. S. Geological Survey

Enclosures

cc: USGS (2)
USBM (AD)
Turner

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

PUBLIC VOUCHER FOR PURCHASES AND SERVICES OTHER THAN PERSONAL

D. O. Vou. No.

Bu. Vou. No. 2140

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

Voucher prepared at Spokane, Washington 3/21/58
(Give place and date)

THE UNITED STATES, Dr., Payee's Account No. Idm-E1058

To Pioneer Corporation of Idaho
(Payee)

711 Spokane & Eastern Bldg., Spokane 1, Washington
(Address) (City) (State)

PAID BY

(For use of Paying Office)

No. and Date of Order	Date of Delivery or Service	ARTICLES OR SERVICES (Enter description, item number of contract or Federal supply schedule, and other information deemed necessary) Discount Terms	QUANTITY	UNIT PRICE Cost	UNIT PRICE Per	AMOUNT Dollars	AMOUNT Cts.
	July 1957	As per attached certified Form MF-104 dated November 1, 1957				247	48
	June 1957	Balance withheld when paying Voucher No. 2011 dated August 1, 1957				150	00
PAYMENT: Complete ☐ Partial ☐ Final ☐		FINAL PAYMENT					
		Use continuation sheet(s) if necessary			Total	397	48

Shipped from to Weight Government B/L No.

(Payee must NOT use this space)

Differences

Account verified; correct for 397 48

(Signature or initials) D. L.

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 $..... } on Treasurer of the United States in favor of payee named above.
{ Cash, $....., on ....., 19.....

16—22900a-2

METHOD OF OR ABSENCE OF ADVERTISING

METHOD OF ADVERTISING

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

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

ABSENCE OF ADVERTISING

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

.....

.....

.....

.....

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

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

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

16—22900a-2

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

FINAL REPORT

UNITED STATES
DEPARTMENT OF THE INTERIOR
DEFENSE MINERALS EXPLORATION ADMINISTRATION

Budget Bureau No. 42-R1036.5

OPERATOR'S MONTHLY REPORT AND VOUCHER

Month of July 1957 Docket No. DMEA 4480 Contract No. IDME - 1058
Operator's Name PIONEER CORP. Minerals Mn
Address 711 Spokane & Eastern Bldg., Spokane, Washington
Contract Amount, $ 21,580.00 Government Participation: 75 % Amount, $ 16,185.00

ITEMS OF COSTS	FOR OPERATOR'S USE			FOR GOVERNMENT USE ONLY		
	Monthly Total	Totals Previously Reported	Totals To Date	Approved Monthly Total	Approved Totals Previously Reported	Approved Totals To Date
(1) Independent Short Form Contracts:						
Drilling Core	0	$3,000.00	$3,000.00		3,000.00	3,000.00
~~Bulldozing~~ Prep. Drill Site	0	80.00	80.00		80.00	80.00
~~Crosscutting~~ Casing	0	400.00	400.00		400.00	400.00
~~Drifting~~ Core Boxes	0	50.00	50.00		50.00	50.00
Cons. Eng. & Geog.	50	200.00	250.00	50.00	200.00	250.00
(2) Labor and Supervision:						
Labor						
Supervision						
Technical Services						
(3) Operating Mat'ls. and Supplies:						
Timber						
Explosives						
Pipe						
Track						
Assaying	0	12.00	12.00		12.00	12.00
(4) Operating Equipment:						
Rental						
Purchase						
Depreciation						
(5) Initial Rehabilitation and Repairs						
(6) New Bldgs., Improvements, etc.	500.00		500.00	500.00	—	500.00
(7) Miscellaneous:						
Repairs to Equipment						
Sampling and Analysis						
Payroll Taxes						
Liability Insurance						
(8) Contingencies (specify):						
TOTALS	$550.00	$3,742.00	$4,292.00	550.00	3,742.00	4292.00

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

Date 11-1-57 *Payee PIONEER CORPORATION OF IDAHO

Per Carl Luthelson Title Secretary

*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:

$ 247.48

Signature Dorothy F. Long
(Authorized Certifying Officer)

Date 3/21/58 Vou. No. 2140

(See other side)

412.50
Less Royalty Due 165.02
Bilan 247.48

(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. 6105 in accordance with the terms of the contract.

Signature /s/ Stephen W. Zolock Title Mining Engr. Date 1-27-58

APPROVAL BY DMEA EXECUTIVE OFFICER OR ALTERNATE:

Signature /s/ Wing G. Agnew Title Acting Exec. Date 2-28-58

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 1962)

FINAL REPORT

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 1957 Docket No. DMEA 4480 Contract No. IDME - 1058
Operator's Name Pioneer Corporation of Idaho Minerals Manganese
Address 711 Spokane and Eastern 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	Unit Costs
Drifting)	ft.	0	0	0	0		500	27.00
Crosscutting)	ft.	0	0	0	0			
~~Raises~~ Timbering	ft.	0	0	0	0		300	6.60
~~Shafts~~ L.H.Drilling	ft.	0	0	0	0		1000	1.00
~~Winzes~~ Prep.Drill Site	hrs	0	0	80.00	8		8	10.00
Drilling: Core	ft.	0	0	3,000.00	600		600	5.00
~~Churn~~ Casing	ft.	0	0	400.00	200		200	2.00
~~Auger~~ Core Boxes	ea.	0	0	50.00	10		14	5.00
~~Stripping~~ Assays	ea.	0	0	12.00	6		150	2.00
Trenching								
Test Pits								
Roads and Trails								
Cons.& Geog.& Eng.	Day	50.00	1	250.00	5		15	50.00
TOTAL DISTRIBUTED COSTS		50.00	1	3,792.00				TOTAL COSTS AUTHORIZED BY CONTRACT
Operating Equipment Purchased								
Initial Rehabilitation and Repairs		500.00		500.00				
New Buildings, Improvements, etc.								
TOTAL COSTS		550.00		4,292.00				

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 11-1-57 Operator PIONEER CORPORATION OF IDAHO

Per Carl Lutchdsen Title Secretary

REMARKS:

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

(Instructions on reverse)

(For Government use only)

/s/ Stephen W. Goldock, 1-27-58

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

1201 N. Division St.
Spokane 2, Washington

March 17, 1958

DMEA
RECEIVED 27
DATE

Mrs. Dorothy Long, Certifying Officer
DMEA Field Team, Region I
1201 N. Division Street
Spokane 2, Washington

Re: Docket No. DMEA-4480 (Manganese)
Pioneer Corporation of Idaho
Missoula County, Montana
Contract No. Ida-B1058

Dear Mrs. Long:

The project work under the referenced contract was terminated by mutual agreement, effective July 16, 1957. All the work performed was completed to the satisfaction of the Government.

The Government claims no equity in property or equipment used at the project.

Certification of Discovery or Development will not be recommended by the Field Team.

A final Report of Review dated March 3, 1958 by DMEA Auditor C. A. Turner has been received.

As all contract requirements have been met, it is requested that final settlement of our account with the Operator be made.

Sincerely yours,

A. E. Weissenborn, Exec. Officer
DMEA Field Team, Region I

cc: DMEA (2)
USGS (2)
Contract Admin. & Audit Div. (2)
Docket

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

PUBLIC VOUCHER FOR PURCHASES AND SERVICES OTHER THAN PERSONAL

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

Bu. Vou. No. 2127

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

Voucher prepared at Spokane, Washington 3/3/58
(Give place and date)

THE UNITED STATES, Dr.,

Payee's Account No. Idn-B1058

To Defense Minerals Exploration Administration
(Payee)

1201 N. Division (Address) Spokane 2, (City) Washington (State)

PAID BY

(For use of Paying Office)

No. and Date of Order	Date of Delivery or Service	ARTICLES OR SERVICES (Enter description, item number of contract or Federal supply schedule, and other information deemed necessary) Discount Terms	QUANTITY	UNIT PRICE Cost	UNIT PRICE Per	AMOUNT Dollars	AMOUNT Cts.
		Funds withheld from July 1957 Voucher, Pioneer Corporation, for royalties due, in accordance with authority from J. S. Barrett, President, in letter dated August 19, 1957.				165	02
PAYMENT: Complete ☐ Partial ☐ Final ☐		Use continuation sheet(s) if necessary					
Shipped from	to	Weight	Government B/L No.		Total	165	02

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

(Sign original only)

Date ..... *Payee .....
(This certificate not required when a like certificate is made by payee on attached bill or bills)

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

(Payee must NOT use this space)

Differences .....

Account verified; correct for 165 02

(Signature or initials) A. L.

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

Pursuant to authority vested in me, I certify that this account is correct and proper for payment.

† Approved for $ .....

By .....

Title .....

SIGN ORIGINAL ONLY

† .....
(Authorized Certifying Officer)

Title .....

Date .....

THE REVERSE OF THIS FORM MUST BE EXECUTED WHEN PURCHASES ARE MADE OR SERVICES SECURED WITHOUT WRITTEN AGREEMENT IN ANY FORM

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 $..... } on Treasurer of the United States in favor of payee named above.
{ Cash, $....., on ....., 19..... Payee .....
(Sign original only)

Per .....

Title .....

* When a voucher is signed or receipted in the name of a company or corporation, the name of the person writing the company or corporate name, as well as the capacity in which he signs, must appear. For example: "John Doe Company, per John Smith, Secretary", or "Treasurer", as the case may be.
† If the ability to certify and authority to approve are combined in one person, one signature only is necessary; otherwise the approving officer will sign on the line below "Approved for $.....", and over his official title.

16—22900-3

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.)

16—22900-2 ☆ U. S. GOVERNMENT PRINTING OFFICE : 1950—O-75806

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

PLEASE NOTE CHANGE OF ADDRESS: SEND CHECK TO

UNITED STATES
DEPARTMENT OF THE INTERIOR
DEFENSE MINERALS EXPLORATION ADMINISTRATION

Budget Bureau No. 42-R1036.5

JUL 15 REC'D

OPERATOR'S MONTHLY REPORT AND VOUCHER

Month of JUNE 1957 Docket No. DMEA 4480 Contract No. IDM-E1058

Operator's Name Pioneer Coproration of Idaho Minerals Manganese

Address 711 Spokane & Eastern Bldg., Spokane 1, Wash.

Contract Amount, $ 21,580.00 Government Participation: 75 % Amount, $ 16,185.00

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	$1945.00	$1055.00	$3000.00	1945.00	1055.00	3000.00
Bulldozing prep. Dr. site	0	80.00	80.00		80.00	80.00
Crosscutting ~~xxxxxx~~ Casing	76.00	324.00	400.00	76.00	324.00	400.00
Drifting ~~xxxx~~ Core boxes	50.00	20.00	70.00	30.00	20.00	50.00
Cons. Eng'g. & Geol.	200.00	0	200.00	200.00	—	200.00
(2) Labor and Supervision:						
Labor						
Supervision						
Technical Services						
(3) Operating Mat'ls. and Supplies:						
Timber						
Explosives						
Pipe						
Track						
Assays	12.00	0	12.00	12.00	—	12.00
(4) Operating Equipment:						
Rental						
Purchase						
Depreciation						
(5) Initial Rehabilitation and Repairs						
(6) New Bldgs., Improvements, etc.						
(7) Miscellaneous:						
Repairs to Equipment						
Sampling and Analysis						
Payroll Taxes						
Liability Insurance						
(8) Contingencies (specify):						
TOTALS	$ 2283.00	$1479.00	$3762.00	2263.00	1479.00	3742.00

RECEIVED AUG 5 1957 D.M.E.A.

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

Date 7/11/57 *Payee Pioneer Corporation of Idaho

Per J. Bonsall Title Pres.

*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:

$ 1547.25

Signature Forsey F. Low (Authorized Certifying Officer)

Date 8/1/57 Vou. No. 2011

(See other side)

(For Government use only)

CERTIFICATION BY GOVERNMENT REPRESENTATIVE:

I certify that to the best of my knowledge and belief the contractor submitting this voucher is operating a Defense Minerals Exploration Administration project under Contract No. E-1058 in accordance with the terms of the contract.

Signature /s/ John A. Bowker Title Mining Engr. Date July 16, 1957

APPROVAL BY DMEA EXECUTIVE OFFICER OR ALTERNATE:

Signature /s/ A. E. Weissenborn Title Exec. Officer Date July 24, 1957

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)

PLEASE NOTE CHANGE OF ADDRESS

Budget Bureau No. 42-R1151.2

UNITED STATES
DEPARTMENT OF THE INTERIOR

DEFENSE MINERALS EXPLORATION ADMINISTRATION

JUL 1 5 DEPM

OPERATOR'S UNIT COST AND PROGRESS REPORT

Month of June 1957 Docket No. DMEA 4480 Contract No. IDM-E1058

Operator's Name Pioneer Corporation of Idaho Minerals Manganese

Address 711 Spokane & Eastern 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	0	0	0	0		500	$27.00
Crosscutting								
Timbering	ft	0	0	0	0		300	6.60
L.H. Drilling	ft	0	0	0	0		1000	1.00
Prep. Dr. site	hrs.	0	0	$ 80.00	8		8	10.00
Drilling: Core	ft	$ 1945.00	389	$3000.00	600		600	5.00
Casing	ft	76.00	38	400.00	200		200	2.00
Core boxes	ea.	50.00	10	70.00	14		14	5.00
Assays	ea.	12.00	6	12.00	6		150	2.00
Trenching								
Test Pits								
Roads and Trails								
Cons. Eng'g. & Geol.	day	200.00	4	200.00	4		15	50.00
TOTAL DISTRIBUTED COSTS		$2283.00		$ 3762.00				TOTAL COSTS AUTHORIZED BY CONTRACT
Operating Equipment Purchased								
Initial Rehabilitation and Repairs								
New Buildings, Improvements, etc.								
TOTAL COSTS		$2283.00		$ 3762.00				

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

REMARKS:

Date 7/11/57 Operator Pioneer Corporation of Idaho

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.

(Instructions on reverse)

(For Government use only)

/s/ John A. Bowsher
Mining Eng. 7/16/57

RECEIVED AUG 5 1957 D.M.E.A.

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

Pioneer Corporation
BOX 898 KELLOGG, IDAHO
711 Spokane Eastern Bldg
Spokane 1, Wash

JUL 15 REC'D

7/11/57

NARRATIVE - June 1957

The month of June saw the completion of the drilling program and the results are logged on the attached sheets as supplied by our Mr. S.J.Giulio.

The geological formation was such that not very satisfactory cores were obtained, but there was sufficient recovery of cores and sludge to indicate that no appreciable manganese ore was present.

After considerable careful study, it was decided to abandon any further exploration by drilling or drifting.

The drilling contractor, who bid $6.00/ft, incl. casing, reaming & cementing, lost considerable money on the job. It is felt that these contractors, Morehead & Leaf, of Spokane, Wash., did a very commendable job, especially in view of the type of native soil and rock through which they had to drill.

An amendment was submitted to somewhat change the original drilling program, but this did not change the originally allotted number of feet of depth.

J H Barrett

EXTRA COPY
DMEA
RECEIVED 5 1957
DATE
CODE

COPY

JUL 15 REC'D

PIONEER CORPORATION: Drill Hole No. 3

151' Vertical

0' To 25'	Sludge Only (sand): Tr of Mn Limestone	
25' To 30'	Core Recovery App 20% Shows Mn Tr & Fe Oxidation	
30' To 70'	Limestone Sandy-sludge only. Light colored	
70' To 88'	Sludge Only (Sandy). Dark Drillings. No Core	SAMPLE NO. 5
88' To 90'	90% App Core Recovery Limestone	
90' To 95'	Slimy sludge with some broken limestone fragments. Shows Mn	SAMPLE NO. 6
95' To 103'	Limestone-90% Recovery	
103' To 108'	Light colord slimy sludge	
108' To 115'	Poor recovery -Shows some Fe stain.	
115' To 118'	Light Sandy Sludge only	
118' To 120'	Showing some Mn Tr and Iron stain.	
120' To 151'	Intermittent sludge(sandy) and broken core fragments. Limestone.	

EXTRA COPY

JUL 15 REC'D

PIONEER CORPORATION: Drill Hole No. 4

200' 60° S 60° E

0'	To	4'	Limestone-Some fracturing Recovery App 50%	
4'	To	6'	Brecciated Limestone-Some FeO 25% Recovery	
6'	To	11'	80% Recovery-Limestone-Traces of Mn	
11'	To	13'	Limestone-Traces of Mn 50% App Recovery	
13'	To	23'	Sand-sludge only	
23'	To	38'	Sand-sludge only	
38'	To	46'	App 45% Recovery- Mn Showing with Fe oxidation.	SAMPLE NO. 1
46'	To	48'	100% Core Recovery-Mn showing-Much oxidation	SAMPLE NO. 2
48'	To	53'	App 25% Recovery. Mn Traces Fe Oxidation	
53'	To	57'	Sandy Sludge & Broken Core Recovery ? Mn present	SAMPLE NO. 3
57'	To	59'	Broken Limestone Mn Traces App Core Recovery 85%	
59'	To	65'	App 95% Recovery-Limestone with Brecciated fragments.	
65'	To	69'	Sandy Sludge Only. Some Mn apparent. Fe Ox	SAMPLE NO. 4
69'	To	155'	Recovery incomplete. Alternate broken core & Sandy Sludge.	
155'	To	200'	Low recovery-mostly sludge with some core sections. Lost Water At 192'. Some Fe Oxidation with possible Mn traces?	

JUL 15 REC'D

PIONEER CORPORATION: Drill Hole #5

~~85'~~ 90' Vertical

Drilling in limestone for complete distance. Lost water at 77'. Core intermittently good with occasional sandy-sludge sections and fragmentation. No manganese showing. Some Fe Oxidization.

1201 N. Division St.
Spokane 2, Washington

August 1, 1957

EXTRA COPY
DMEA
RECEIVED AUG 5 1957

DATE	INITIALS	CODE
		600

Pioneer Corporation of Idaho
711 Spokane & Eastern Building
Spokane 1, Washington

Re: Docket No. DMEA-4480 (manganese)
Pioneer Corporation of Idaho
Contract No. Idm-E1058
Monthly operating report for June 1957

Gentlemen:

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

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

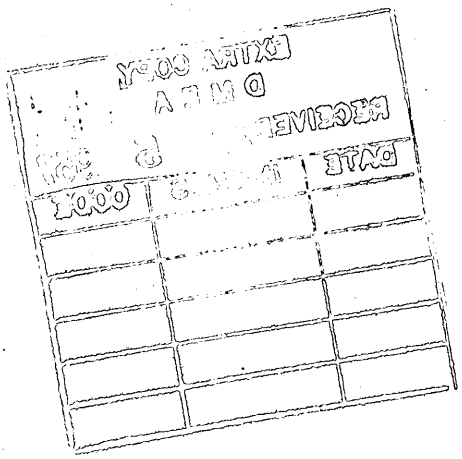
By Field Team, Region I

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

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

cc: DMEA (2)
USGS (2)

cc: DCIA (2)
DDCS (2)



Form 1104 (Rev. 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 3 Apr. 2 May 7 1957 Docket No. DMEA 4480 Idn D-1058

Operator's Name Pioneer Corp. of Idaho Contract Manganese

Address ~~711 Spokane & Eastern Bldg., Spokane, Wn.~~ P.O. Box 74 Missoula, Mont. Minerals

Contract Amount, $ 21,580.00 Government Participation: 75 % Amount, $ 16,185.00

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 Contracts:						
Short Form Core	1055.00	0	$1055.00	1055.00	—	1055.00
Drilling Prep D.D. Site	80.00	0	80.00	80.00	—	80.00
Bulldozing Casing	324.00	0	324.00	324.00	—	324.00
Crosscutting Core boxes	20.00	0	20.00	20.00	—	20.00
Drifting						
(2) Labor and Supervision: Cole, Eng. C. Geol.	100.00	0	100.00			
Labor						
Supervision						
Technical Services						
(3) Operating Mat'ls. and Supplies:						
Timber						
Explosives						
Pipe						
Track						
(4) Operating Equipment:						
Rental						
Purchase						
Depreciation						
(5) Initial Rehabilitation and Repairs	0	$500.00	500.00			
(6) New Bldgs., Improvements, etc.					500.00	—
(7) Miscellaneous:						
Repairs to Equipment						
Sampling and Analysis						
Payroll Taxes						
Liability Insurance						
(8) Contingencies (specify):						
TOTALS	$1579.00	$ 500.00	$2079.00	979.00	500.00	1479.00

RECEIVED JUN 27 1957 DMEA

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

Date 6/6/57 *Payee Pioneer Corp. of Idaho

Per J.S. Barrett Title Pres.

*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:

$ 734.25

Signature Dorothy T. Long (Authorized Certifying Officer)

Date 6/21/57 Vou. No. 1995

(See other side)

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.

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GPO 872894

Pioneer Corporation
~~BOISE~~ KELLOGG, IDAHO

NARRATIVE
PIONEER CORPORATION OF IDAHO
Docket No. 4480 - Contract No. Ida-E1058

During the month of April a fourth bid was obtained which averaged out at about $6.00/ft. (as contrasted to about $10.00/ft bid by other contractors). Morehead & Leaf, N. 5345 Fairmont Place, Spokane, were the contractors and they were awarded the contract; they moved on the job on May 8th and started drilling May 11th.

During April, work was started on the drift but after 12 ft. was temporarily abandoned when they ran into what appeared to be a limestone wall. A 12 ft. long hole was punched into this limestone in the direction of the drift.

Mr. Steve J. Giullio, 838 - 6th St., Helena, Mont., our engineer and geological consultant, staked out the Nos. 1 & 3 Drill holes on two successive trips to the mine site during May. He also set a line to follow for the drift.

After 161 ft. of drilling on Hole #1, it was stopped because of lack of core & sludge and no evidence of manganese; it had to be cased down to the 112' level.

Because of the poor results an application was entered to abandon the No. 2 Hole and start on # 3. Alternate hole sites were requested, but not to exceed the the original 600 ft. allowed. Drilling was actually started on No.3 on May 28th after clearing this with the U.S.G.S. in Spokane.

No more work is planned in the immediate future on the drift, because of lack of funds and because the allowance for this drift is too low. The allowances for all the items on the DMEA Schedule were unrealistically low, with the possible exception of those for Assaying. (in this particular case, the drilling contractor who bid a firm price for the job, will take a bad loss.)

CORE RECOVERY - HOLE # 1 - 5/11 - 5/28/57

DEPTH (ft.)		RECOVERY (ft.)	CONDITION	NO. OF CORE SAMPLES
0 - 34.66	BX	24.6	Purple shale core	17
34.66 - 39.0	BX	3.1	crumbled shale core	4
39.0 - 41.5	BX	1.6	Shale core	2
41.5 - 48.9	AX	2.6	" " "	6
48.9 - 50.9	AX	.5	Crumbly shale	1
50.9 - 80.0	AX	1.4	Sandy sludge & dry water course	2
80.0 -104.0	AX	0	No recovery - lost water	
104.0 -120.0	AX	.9	Limestone core	4
120.0 -125.0	AX	0	Trace limestone sludge	
135.0 -161.0	AX	11.9	Limestone cores from boulders	7
HOLE # 2 5/29/57 to 5/31/57				
0.0 - 5.0	BX	0	Overburden-liney-no recovery	
5.0 - 25.0	BX	7.7	Lime sludge & copper stains	3
25.0 - 30.0	BX	1.3	Limestone core	1
25.0 - 50.0	BX	6.6	Limestone sludge	4
211.0		62.2		41

COPY

RECEIVED JUL 17 U.M.E.A.

DMEA Field Team, Region I, NW District June 21, 1957

DMEA Certifying Officer, Region I

Contract Idm-E1058, Pioneer Corporation of Idaho
Monthly operating report for April and May 1957

The subject operating report for April and May 1957 has been processed and forwarded to the Disbursing Officer for payment.

We have deleted the 2 days claimed for Consulting Engineer and Geologist in the amount of $100.00. This item must be supported by an invoice from the Consulting Engineer. Upon receipt of an invoice from Mr. Giullio showing the days worked, we will reinstate this item.

We are deleting the $500.00 paid on Voucher No. 1966, dated April 11, 1957 for compressor house and tool shed. This building was for drifting which the Operator evidently does not plan to do. In the event drifting is done, this amount may be reinstated.

Dorothy F. Long

cc: Contract Admin. (2)
AD
JAB

1201 N. Division St.
Spokane 2, Washington

June 21, 1957

EXTRA COPY
DMEA
RECEIVED
DATE
CODE
700

Pioneer Corporation of Idaho
P. O. Box 74
Missoula, Montana

Re: Docket No. DMEA 4480 (manganese)
Contract Idm-M1058
Monthly operating report for
April and May 1957

Gentlemen:

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

Amounts deleted are explained in the attached copy of a memorandum to the Field Team from the Certifying Officer, Region I.

By Field Team, Region I, NW District

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

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

cc: DMEA (2)

DMEA Field Team, Region I, NW District June 21, 1957

DMEA Certifying Officer, Region I

Contract Idm-E1058, Pioneer Corporation of Idaho
Monthly operating report for April and May 1957

The subject operating report for April and May 1957 has been processed and forwarded to the Disbursing Officer for payment.

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Dorothy F. Long

cc: Operator
USGS (2)
AD
JAB

RECEIVED
DATE

204 (Rev.)
1952)

UNITED STATES
DEPARTMENT OF THE INTERIOR
DEFENSE MINERALS EXPLORATION ADMINISTRATION

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

APR 8 REC'D

OPERATOR'S MONTHLY REPORT AND VOUCHER

Month of March, 1957 Docket No. DMEA 4480 Contract No. Idm-E 1058
Operator's Name Pioneer Corporation of Idaho Minerals Manganese
Address P.O.Box 74, Missoula, Montana
Contract Amount, $21,580.00 Government Participation: 75 % Amount, $ 16,185.00

ITEMS OF COSTS	FOR OPERATOR'S USE			FOR GOVERNMENT USE ONLY		
	Monthly Total	Totals Previously Reported	Totals To Date	Approved Monthly Total	Approved Totals Previously Reported	Approved Totals To Date
(1) Independent Short Form Contracts:						
Drilling						
Bulldozing						
Crosscutting						
Drifting						
(2) Labor and Supervision:						
Labor						
Supervision						
Technical Services						
(3) Operating Mat'ls. and Supplies:						
Timber						
Explosives						
Pipe						
Track						
(4) Operating Equipment:						
Rental						
Purchase						
Depreciation						
(5) Initial Rehabilitation and Repairs						
(6) New Bldgs., Improvements, etc.	$500.00	0	$500.00	500.00	— 0 —	500.00
(7) Miscellaneous:						
Repairs to Equipment						
Sampling and Analysis						
Payroll Taxes						
Liability Insurance						
(8) Contingencies (specify):						
TOTALS	$500.00	0	$500.00	500.00	— 0 —	500.00

RECEIVED APR 15 1957 D.M.E.A.

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

Date 4/4/57 *Payee Pioneer Corporation of Idaho

Per J S Barrett Title Pres.

*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:

$ 375.00

Signature Dorothy F. Long
(Authorized Certifying Officer)

Date 4/11/57 Vou. No. 1966

(See other side)

(For Government use only)

CERTIFICATION BY GOVERNMENT REPRESENTATIVE:

I certify that to the best of my knowledge and belief the contractor submitting this voucher is operating a Defense Minerals Exploration Administration project under Contract No. E 1058 in accordance with the terms of the contract.

Signature /s/ John A. Bowsher Title Mining Engineer Date April 8, 1957

APPROVAL BY DMEA EXECUTIVE OFFICER OR ALTERNATE:

Signature /s/ A. E. Weissenborn Title Executive Officer Date April 10, 1957

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

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

ADP

Month of March 195 7 Docket No. DMEA 4400 Contract No. Ida-E-1058 1058
Operator's Name Pioneer Corporation of Idaho Minerals Manganese
Address P.O.Box 74, Missoula.

OPERATION	Unit	Costs This Month	Units This Month	Costs to Date	Units to Date	Unit Costs to Date	Authorized by Contract: Units	Authorized by Contract: Unit Costs
Drifting								
Crosscutting	ft.	0	0	0	0	0	500	627.00
Raising ~~Timbering~~	ft	0	0	0	0	0	300	6.60
Shafts ~~Long Hole Drill.~~	ft.	0	0	0	0	0	1000	1.00
Winzes ~~Road D.D. Rig~~	hr	0	0	0	0	0	8	10.00
Drilling: Core	ft.	0	0	0	0	0	600	5.00
Cement ~~& Rem case.~~ Churn	ft.	0	0	0	0	0	200	2.00
Auger ~~Core box~~	ea.	0	0	0	0	0	14	5.00
Stripping ~~Assaying~~	ea.	0	0	0	0	0	150	2.00
Trenching								
Test Pits								
Roads and Trails								
~~Cons. Engr.& Geol.~~	day	0	0	0	0	0	15	50.00
Total Distributed Costs								Total Costs Authorized by Contract
Operating Equipment Purchased								
Initial Rehabilitation and Repairs								
New Buildings, Improvements, etc.								
~~Compressor hoist tool shed~~		$500.00		$500.00				~~$500.00~~
Total Costs		$500.00		$500.00				$500.00

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

Remarks: See other side

Date 4/4/57 Operator Pioneer Corp. of Idaho

Per [signature] Title Pres.

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

(Instructions on reverse)

(For Government use only)

/s/ John A. Bowsher, Mining Engineer

RECEIVED APR 15 1957 D.M.E.A.

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.

NARRATIVE

During the latter part of March when weather permited, prefabricated sheds were brought in and set in place to be used for a "dry room", tool and core storage and for compressor parts, etc. These two sheds give approx the space mentioned in the DMEA Approval.

Bids for drilling were sought and received from Vivian Bros., Kellogg, Ida.; Boyle Bros., Salt Lake City; R.S.McClintock, Spokane. Vivian Bros. appears to be the best bid in that they will rent us the "rig" @ $25.00 per 8-hr. shift and will send over a qualified driller @ $2.00/hr. We are to supply a "helper" and water truck. Bits, etc., to be furnished at cost plus 5% "handling charge". Boyle Bros. bid was next most favorable. None of these bids have been accepted as yet, pending more qualified advice.

NARRATIVE

PIONEER CORPORATION OF IDAHO

Docket No. DMEA 4480 Contract No. Idm-E1058

During the latter part of March when weather permitted, prefabricated sheds were brought in and set in place to be used for a "dry room", tool and core storage and for compressor parts, etc. These two sheds give approximately the space mentioned in the DMEA approval.

Bids for drilling were sought and received from Vivian Bros., Kellogg, Idaho; Boyle Bros., Salt Lake City; R. S. McClintock, Spokane. Vivian Bros. appears to be the best bid in that they will rent us the "rig" @ $25.00 per 8-hr. shift and will send over a qualified driller @ $2.60/hr. We are to supply a "helper" and water truck. Bits, etc., to be furnished at cost plus 5% "handling charge". Boyle Bros. bid was next most favorable. None of these bids have been accepted as yet, pending more qualified advice.

OFFICIAL FILE COPY
DMEA
RECEIVED APR 15 1957
DATE | INITIALS | CODE

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

APR 23 1958

Pioneer Corporation of Idaho
P. O. Box 74
Missoula, Montana

Re: Project No. DMEA 1443 - Bugaboo
Cook Prospect
Missoula County, Montana
Contract No. [illegible]-1058

Gentlemen:

This is with reference to the subject exploration contract between you and the Government.

It is not our intention to issue a certification of discovery or development which would create a lien against the subject property. We are, therefore, closing our books and records with respect to this project. Your attention is called, however, to the provisions of the contract which require the operator to keep and preserve certain records for the period indicated.

We regret that the exploration work performed did not result in a discovery or development. Your participation in the exploration program, however, is sincerely appreciated.

Sincerely yours,

[illegible]

Administrator

SPHDLT:foc
4-15-58
cc to: Code 400
Code 800
Admr. R. File
Oper. Chem.
FT. Reg. I
Messrs. C. L. DeBuff, DSBH
T. H. Killingsgard, DSCD

RECEIVED
APR 22 1958
[illegible]

United Pacific Insurance Company
Spokane, Wash.

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

APR 28 1958

United Pacific Insurance Company
6[illegible] Peyton Building
Spokane, Washington

Re: Docket No. [illegible] 1150 - Manganese
Pioneer Corporation of Idaho
Cook prospect
Lincoln County, Montana
Contract No. Ida-1053

Gentlemen:

Enclosed is a copy of a self-explanatory letter of today to the Operator under the above-cited contract.

The property as set forth in the contract is covered by your Performance Bond, dated January 29, 1957, under the captioned name and contract number.

In the absence of certification the Government retains no claim against the bonding company that assumed the responsibility for performance under the contract.

Sincerely yours,

C. O. Willendorf

Administrator

SPHOLM:fec
4-15-58
cc to: Docs 100
Docs 800
Admr. C. Mile
Oper. Cons.
FT. REG. I
Reg rs. G. L. DeRuff, WLM
T. H. Killingsgard, WCS

April 11, 1958

Memorandum

To: Operating Committee

From: Jay L. Chambers

Subject: Docket No. DMEA-4480 (Manganese), Pioneer Corporation of Idaho, Cook prospect, Missoula County, Montana, Contract No. Idm-E1058

I have surnamed this letter but it looks pretty bad when in less than 15 days the six months waiting period will be up. It seems to me that it could be certified or not certified now. The third paragraph seems superfluous and, in my opinion, would be resented somewhat by Weissenborn.

Audit copy

TERMINATION AGREEMENT

It is agreed this 28th day of August, 1957, between the United States of America, acting through the Department of the Interior, Defense Minerals Exploration Administration, hereinafter called the "Government," and Pioneer Corporation of Idaho, hereinafter called the "Operator," parties to that certain Exploration Project Contract No. Idm-21058 (Docket No. DMEA-4480), dated January 29, 1957, as amended, hereinafter called the "Contract," that:

1. No work or operations provided for in said Contract shall be performed after July 15, 1957.

2. The Government shall contribute only to the final unit costs of work performed prior to July 16, 1957.

3. The Operator shall promptly perform all winding-up and settlement actions provided for in the Contract, including the rendering of the final report and final account.

4. All rights of the Government provided for in the Contract with respect to certification of discovery or development, percentage royalty and liens for its payment, records, audits, and all rights to recover any overpayment, are preserved.

5. The Operator hereby releases and agrees to save the Government harmless from all claims or demands under or arising out of said contract, except as otherwise provided for in this Termination Agreement.

IN WITNESS WHEREOF, these parties have executed this agreement as of the day and year first above written.

THE UNITED STATES OF AMERICA

By C. P. Mittendorf
Administrator, Defense Minerals Exploration Administration

PIONEER CORPORATION OF IDAHO

By Carl L. Nicholson

Title Secretary

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official

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DATE | CODE
800

EXPLORATION PROJECT CONTRACT
PIONEER CORPORATION OF IDAHO
DOCKET NO. DMEA-4480

AMENDMENT NO. 1

It is agreed this 28th day of August, 1957, between the United States of America, acting through the Department of the Interior, Defense Minerals Exploration Administration, and Pioneer Corporation of Idaho, that Exploration Project Contract No. Idm-81058 (Docket No. DMEA-4480), dated January 29, 1957, is amended, effective January 29, 1957, as follows:

In Exhibit "A" of the contract, Item 5 is revised to read as follows:

5. A map, Plate 3, entitled "Geologic Map and Cross Section," is attached hereto and made a part hereof.

(a) Hole No. 1 shall be drilled to a length of 161 feet.

(b) Deepen diamond drill hole No. 3 to a depth of 151 feet.

(c) If ore is not found in hole No. 3, then locate hole No. 4 approximately 80 feet northeast of hole No. 3 and drill it on a course of S. 50 degrees E. to a maximum depth of 200 feet.

(d) If ore is not found in the above-noted holes, then locate hole No. 5 approximately 100 feet northeast of hole No. 1 and drill it vertically to a depth of 88 feet.

This amendment shall not be construed to increase the estimated total cost of the project, the aggregate amount which the Government may be required to contribute, or the fixed unit cost of any item of work.

Executed in quintuplicate the day and year first above written.

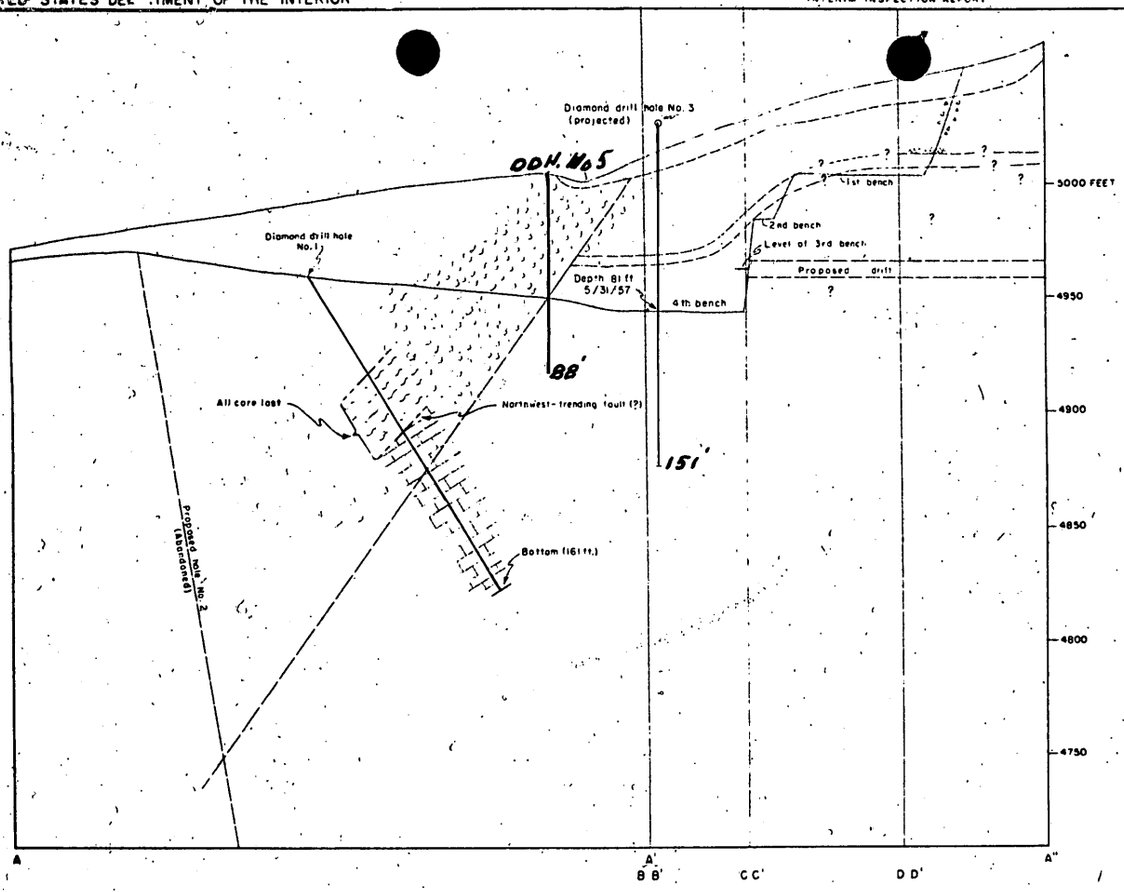
THE UNITED STATES OF AMERICA

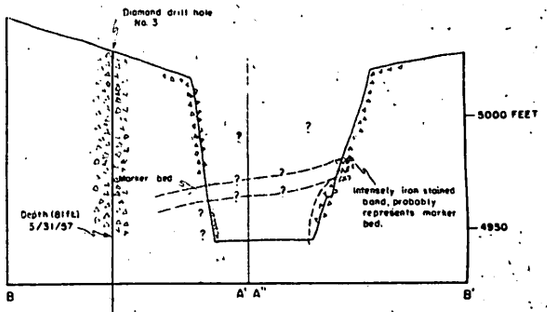
By C. W. Mittendorf
Administrator, Defense Minerals Exploration Administration

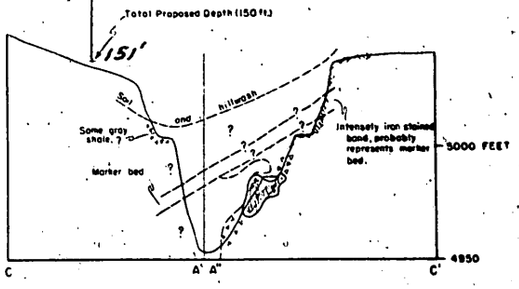
PIONEER CORPORATION OF IDAHO

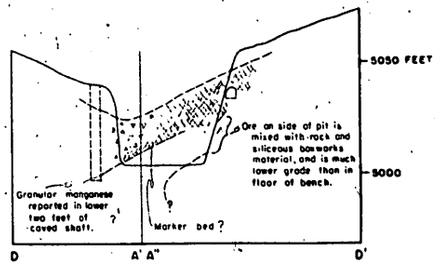
By Carl Lutchelson

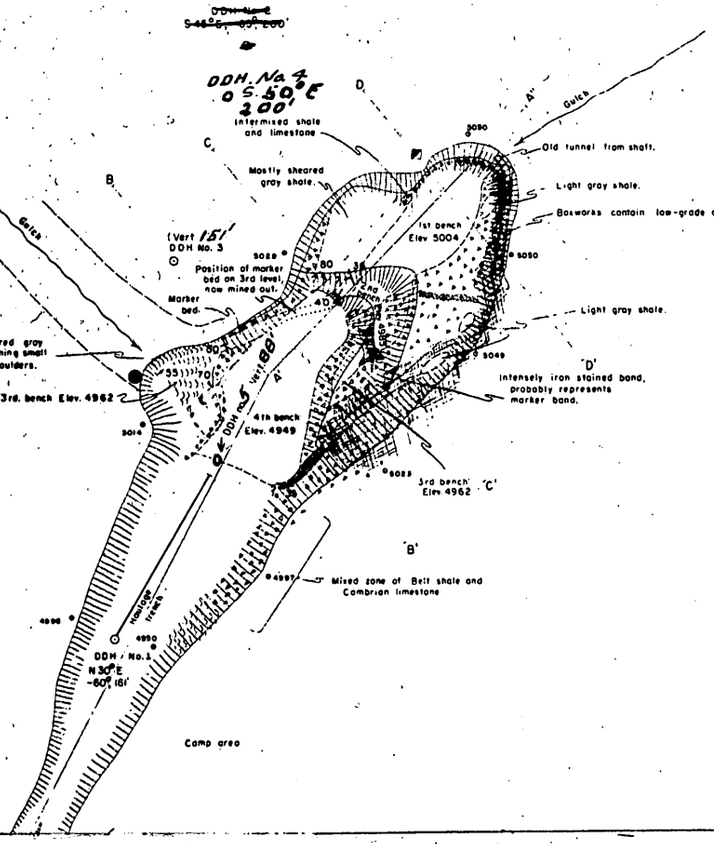
Title SECRETARY











N

EXPLANATION

- Hill wash and alluvium
- Oxidized manganese ore
- Iron stained silica boxworks
- Cambrian limestone, mostly broken into large blocks
- Light gray shale surrounded by broken Cambrian limestone
- Marker bed in Cambrian limestone; consists of alternating beds of gray shale and limestone
- Precambrian belt shale, slightly to intensely sheared, pinkish purple in color
- Contact approximately located; dashed where inferred, dotted where removed
- 55 Fault showing dip
- Sheared rock
- 40 Strike and dip of bedding
- Collar of caved shaft
- Open pit showing extent of sloping walls

GEOLOGIC MAP AND CROSS SECTIONS
COOK PROSPECT
MISSOULA COUNTY, MONTANA
PIONEER CORPORATION OF IDAHO

0' 10' 20' 40' 80' 120

PLATE 3

JUSTIFICATION

Re: Amendment No. 1, August 28, 1957
Docket No. DMEA -4480 - Manganese
Pioneer Corporation of Idaho
Cook Prospect
Missoula County, Montana
Contract No. Idm-E1058

Amendment No. 1, dated August 28, 1957, was prepared by the Washington office to replace Amendment No. 1, prepared by the Field Team. The new amendment conforms with the memorandum of July 17, 1957, by William C. Prinz, Geological Survey, covering an inspection of the project made on July 1, 1957, after completion of the work allowed by the earlier amendment.

Copy to: Code 800

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RECEIVED JUL 15 1957

DATE	INITIALS	CODE
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EXPLORATION PROJECT CONTRACT
PIONEER CORPORATION OF IDAHO
DOCKET NO. DMEA-4480

Amendment No. 1

It is agreed this 17th day of June, 1957, between the United States of America, acting through the Department of the Interior, Defense Minerals Exploration Administration, hereinafter called the "Government," and Pioneer Corporation of Idaho, that Contract Idm-E1058 (Docket No. DMEA-4480), dated January 29, 1957, hereinafter called the "Contract," is amended, as follows:

1. In Exhibit "A":

(a) Under Description of the Work, item 5 is revised to read as follows:

"Drill four diamond drill holes from the points shown on Plate 3, attached hereto. DDH No. 1 shall be drilled on a bearing of N. 30° E., inclined at -60° to a depth of 161 feet. DDH No. 2 shall be drilled on a bearing of S. 45° E., inclined at -65°, to a depth of not to exceed 200 feet. DDH No. 3 shall be drilled vertically to a depth not to exceed 150 feet. DDH No. 4 shall be drilled vertically to a depth not to exceed 89 feet. All holes shall be not less than AX in size and the total footage shall not exceed 600 feet. Cores shall be stored in core boxes for necessary access by the Government."

This amendment shall not be construed to increase the estimated total cost, the aggregate of the Government's contribution, the amount of any item designated "allowable maximum," or the agreed unit cost of any item of work.

Executed in sextuplicate the day and year first above written.

THE UNITED STATES OF AMERICA

By A. E. Weissenborn
Executive Officer, DMEA
Field Team, Region I, NW Dist.

PIONEER CORPORATION OF IDAHO

By J. J. Barrett

Title Pres.

EXPLORATION PROJECT CONTRACT
PIONEER CORPORATION OF IDAHO
DOCKET NO. DMEA-4480

Justification for Amendment No. 1

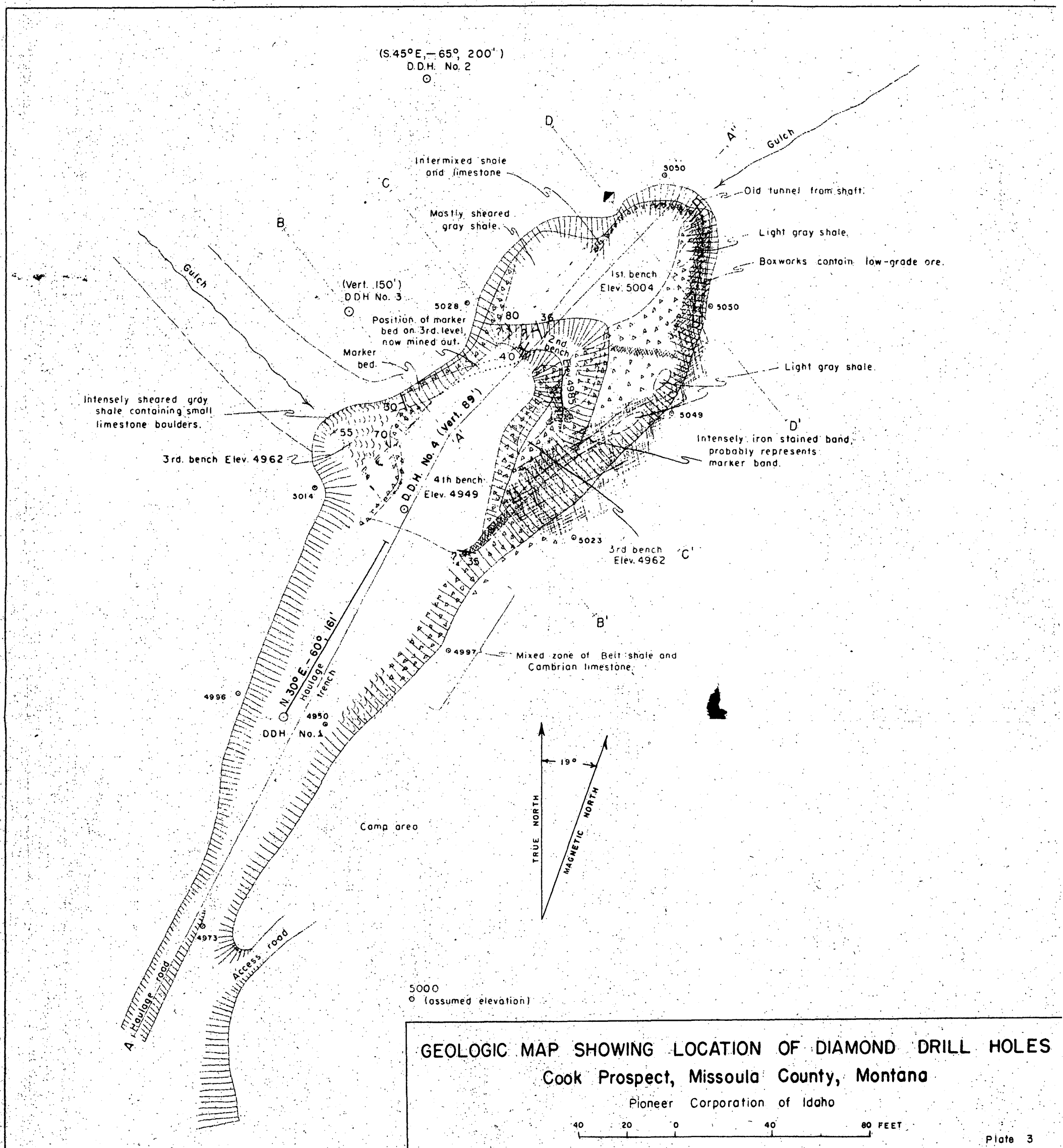
Exposures resulting from scraping operations on the first and second benches subsequent to signing the contract, and the results of DDH No. 1 indicate that the ore body is related not to the northwesterly fault as originally believed but to the bedding which dips more steeply than is shown in the sections on plate 1 accompanying the examination report and the contract, making a revision of the drilling pattern expedient.

Donald R. MacLaren

UNITED STATES
DEPARTMENT OF THE INTERIOR

PREPARED FOR
DEFENSE MINERALS EXPLORATION ADMINISTRATION
CONTRACT Idm E - 1058

DOCKET NO. D.M.E.A. 4480



GEOLOGIC MAP SHOWING LOCATION OF DIAMOND DRILL HOLES
Cook Prospect, Missoula County, Montana
Pioneer Corporation of Idaho

40 20 0 40 80 FEET

Plate 3

Mapped by Tape and Compass methods by
D. M. Pinckney USGS, and J. A. Bowsher USBM
Oct. 5 1956

DMEA Form 14

Contract No. Idm-E-1058

Docket No. 1480

DEPARTMENT OF THE INTERIOR

Terminated contract

DEFENSE MINERALS EXPLORATION ADMINISTRATION

Obligation Document

TO: Chief, Finance Section, Budget and Finance Branch, Bureau of Mines

Please make the following entry on the records of the Defense Minerals Exploration Administration under the Strategic and Critical Minerals Exploration Program.

Date of Contract	Region	State	Commodity
January 29, 1957	I	Montana	Manganese

Name and Address of Operator: Pioneer Corporation of Idaho
P. O. Box 74
Missoula, Montana

	Reserve	Obligation
Prior Amount	0	16,185.00
Increase	0	0
Decrease	0	~~12,966.00~~
Revised Amount	0	3,219.00

Remarks:

(Name)
Allen S. Duncan, Chief
Operations Control and
Statistics Division
(Title)

Date delivered to Bureau of Mines, Washington 3/28/58

22845

Contra[illegible] No. Idm-E 1058

Docket No. 4480

DEPARTMENT OF THE INTERIOR

Executed contract

DEFENSE MINERALS EXPLORATION ADMINISTRATION

TO: Chief, Finance Section, Budget and Finance Branch, Bureau of Mines

Please make the following entry on the records of the Defense Minerals Exploration Administration under the Strategic and Critical Minerals Exploration Program.

Date of Contract	Region	State	Commodity
January 29, 1957	I NW	Montana	Manganese

Name and Address of Operator: Pioneer Corporation of Idaho
P. O. Box 74
Missoula, Montana

	Reserve	Obligation
Prior Amount	$16,185.00	0
Increase	0	$16,185.00
Decrease	$16,185.00	0
Revised Amount	0	$16,185.00

Remarks:

ALLEN S. DAKAN
(Name)

Allen S. Dakan, Chief
Operations Control and
Statistics Division
(Title)

Date Delivered to Bureau of Mines, Washington 2/21/57

98963

Government's Copy

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DMEA
RECEIVED FEB 21 1957

DATE	INITIALS	CODE
		800

MF-200A
(Rev. April 1956)

UNITED STATES OF AMERICA
DEPARTMENT OF THE INTERIOR
DEFENSE MINERALS EXPLORATION ADMINISTRATION
EXPLORATION PROJECT CONTRACT
(Short Form)

DMEA No.	*Commodity*	*Contract No. Idm–E*	*County*	*State*
4480	Manganese	1058	Missoula	Montana

It is agreed 29 JAN 1957, between the United States of America, acting through the Department of the Interior, Defense Minerals Exploration Administration, hereinafter called the "Government," and Pioneer Corporation of Idaho, an Idaho corporation

whose mailing address is P. O. Box 74, Missoula, Montana

hereinafter called the "Operator," as follows:

ARTICLE 1. *Authority and project.*—(a) This contract is entered into under the authority of the Defense Production Act of 1950, as amended. It consists of this form (MF–200A), the attached Annex I (land description), Exhibit A (work and costs), and the maps and documents listed therein. The project work is a search for indicated or undeveloped deposits of the commodity designated above. The Operator shall begin the work on or before MAR 1 1957, and, subject to the provisions of Article 7 and Exhibit A, shall complete the work within 6 months from the date of the contract.

(b) The description of the work and the fixed cost for each unit of work to be performed (per foot of drilling, per foot of drifting, per hour of operations, etc.) are hereby agreed upon as specified in Exhibit A. The estimated total cost of the project work is $21,580.00. The Government will contribute 75 percent of the fixed unit cost of the work performed, not exceeding $16,185.00, in accordance with the provisions of Articles 4 and 5.

(c) The Operator shall not transfer or assign this contract or any right or obligation thereunder without the written consent of the Government.

ARTICLE 2. *Operator's property rights.*—(a) The Operator represents and undertakes that Annex I correctly describes the land which is the subject of this contract and the nature of the Operator's rights of property and possession therein (whether as owner, lessee, or otherwise), and that such right, title, or interest is subject only to the following claims, liens, or encumbrances: interest of lessor.

(b) The Subordination Agreement of the holder of any claim, lien, or encumbrance listed above and (if the Operator does not hold the legal title) the Consent to Lien of any holder of the legal title of the land (lessor, seller, optionor, etc.) are attached, as follows: Performance Bond in lieu of Consent to Lien and Subordination Agreement

(c) The Operator shall preserve and maintain his right, title, and interest in the land and his right to the possession thereof for the purposes of this contract, and shall devote the land and all existing improvements, facilities, buildings, installations, and appurtenances to the purposes of this contract. The Operator shall neither transfer, convey, nor surrender the land nor any right, title, or interest therein, nor permit nor suffer any claim, lien, or encumbrance thereon, without expressly referring to and providing

in the instrument of conveyance, lien, or encumbrance for the preservation of the Government's right to a percentage royalty on production and lien for the payment thereof. Two copies of such instrument shall be furnished to the Government. If the Government's rights to royalty as provided in Article 6 have been terminated, the provisions of this paragraph (c) shall become inapplicable.

ARTICLE 3. *Performance of the work.*—(a) Operator's responsibility.—The work shall be performed diligently, efficiently, expertly, in a workmanlike manner, and in accordance with good mining standards and State regulations governing health, safety, and liability insurance covering employment. The Operator shall provide suitable and adequate equipment, facilities, materials, supplies, and labor to complete the work, as specified in Article 1 (a).

(b) *Government may inspect.*—The Operator shall consult with and inform the Government on all phases of the work as it progresses. The Government may enter at all reasonable times to inspect the work under the contract, and also after certification of discovery or development, to inspect production operations and underground workings. The Operator shall provide the Government with all reasonable means of access for such inspections.

ARTICLE 4. *Contribution by the Government.*—The Government will make its contribution on the basis of the monthly vouchers referred to in Article 5 (b); but all payments by the Government are provisional only, subject to audit, and until the account between the Operator and the Government is finally audited and settled and the Operator's final report has been rendered, the Government may withhold such sums as it sees fit but not in excess of 10 percent of the estimated total cost of the work. To the extent that excesses over fixed unit costs or any excess over the estimated total cost may be necessary for the performance of the work, the Operator shall incur and pay such excesses for his own account without contribution by the Government. The Government will not contribute to the cost of any work performed prior to the date of this contract. The Government may make payments for the account of the Operator directly to independent contractors and suppliers rather than to the Operator.

ARTICLE 5. *Reports, accounts, audits.*—(a) Operator's records.—The Operator shall keep suitable records and accounts of the units of work performed and of any production in which the Government may have an interest; and shall preserve those with respect to work performed for at least three years after final payment by the Government, and those with respect to production for at least three years after any obligation to pay royalties to the Government has terminated. The Government may inspect and audit said records and accounts at any time, either by itself or by a certified public accountant. The Comptroller General of the United States or his representative, until the expiration of said three-year periods, shall have access to and the right to examine all pertinent books, documents, papers, and records of the Operator.

(b) *Progress reports and vouchers.*—The Operator shall provide the Government with five copies of monthly progress reports in three sections as follows: (1) Operator's Monthly Report and Voucher showing a detailed statement of units of work performed during the reporting period; (2) Operator's Unit Cost and Progress Report showing the various types of work performed during the reporting period and the fixed unit costs incurred for each type of work; and (3) a Narrative Report of the work performed during the reporting period including adequate engineering-geological maps or sketches, drill hole logs and locations, and assay reports on samples taken concurrently with advance in mineralized ground. (Forms for reporting under (1) and (2) above will be provided by the Government.)

(c) *Final report.*—Upon completion of the work or termination of the Government's obligation to contribute to costs, the Operator shall furnish the Government with five copies of a final report (in addition to the final progress report and voucher). This final report shall include a geological and engineering evaluation of the results of the work performed under the contract with an estimate of the ore reserves resulting from such work, complete assay data, adequate geological and engineering maps or sketches, and a summary of the work performed and the unit costs thereof.

(d) *Report of sales.*—The Operator shall provide the Government with suitable accounting and documentary evidence covering all production to which the Government's percentage royalty relates, such as copies of smelter or concentrator settlement sheets, and certified accounts of production and sale or other disposition of production.

(e) *Compliance with requirements.*—If in the opinion of the Government any of the Operator's reports, records, or accounts are insufficient or incomplete, or if the Operator fails to make them, the Government may procure the making or completion of such with suitable attachments as an expense of the work to which the Operator shall contribute. The Government may withhold approval and payment of any vouchers relating to insufficient or incomplete reports, records, or accounts.

ARTICLE 6. *Repayment by Operator.*—(a) *Certification.*—If the Government considers that a discovery or development from which production may be made has resulted from the work, the Government, at any time not later than six months after the Operator has rendered a sufficient final report (see Article 5), may so certify in writing to the Operator. Such certification shall describe broadly or indicate the nature of the discovery or development.

(b) *Royalty on production.*—The Operator, as principal if the Operator is the producer or as surety if the Operator is not the producer (for example, if the Operator either transfers or fails to retain his interest in the land), shall pay to the Government a royalty on all minerals mined or produced from the land, as follows: (1) regardless of any certification of discovery or development, from the date of the contract until the lapse of the time within which the Government may make such certification or until the total net amount contributed by the Government without interest is fully repaid, whichever occurs first; or (2) if the Government makes a certification of discovery or development, for a period of ten years from the date of the contract or until the total net amount contributed by the Government without interest is fully repaid, whichever occurs first.

(c) *Basis for computation.*—The Government's royalty shall be a percentage of the gross proceeds (including any bonuses, premiums, allowances, or other benefits) from the production sold, in the form sold (ore, concentrates, metal, or equivalent), at the point of delivery (the f. o. b. point); *except,* that charges of *the buyer* arising in the regular course of business, and shown as deductions on the buyer's settlement sheets, on account of the cost of treatment processes performed by *the buyer,* sampling and assaying to determine the value of the production sold, and freight paid by *the buyer* to a carrier (not the Operator), shall be allowed as deductions in arriving at the "gross proceeds" as that term is used herein. Any costs of treatment processes, sampling, assaying, or transportation performed or paid by the Operator or by anyone other than the buyer are not deductible in arriving at the "gross proceeds" as that term is here used. The term "treatment processes," as here used, means those processes (such as milling, concentrating, smelting, refining, or equivalent, but excluding fabricating or manufacturing) applied to the crude ore or other production after it is extracted from the ground to put it into a commercially marketable form.

(d) *Unsold production.*—If any production (ore, concentrates, metal, or equivalent) after the lapse of six months from the date the ore was extracted from the ground remains neither sold nor used by the Operator in integrated manufacturing or fabricating operations (for instance, if it is stockpiled), the Government, at its option, as long as it so remains, may require the computation and payment of its royalty on the value of such production in the form (ore, concentrates, metal, or equivalent) it is in when the Government elects to require computation and payment. If any production is used by the Operator in integrated manufacturing or fabricating operations before the Government makes its election, the Government's royalty on such production shall be computed on the value thereof in the form in which and at the time it is so used. "Value" as here used means what is or would be gross income from mining operations for percentage depletion purposes in Federal income tax determination, or the market value, whichever is greater.

(e) *Percentages of royalty.*—The percentages of the Government's royalty shall be as follows:

One and one-half (1½) percent of amounts ("gross proceeds" or "value") not in excess of eight dollars ($8.00) per ton of production in the form in which sold, held, or used, plus one-half (½) percent for each additional full fifty cents ($0.50) by which such amounts exceed eight dollars ($8.00) per ton, but not in excess of five (5) percent of such amounts.

(For instance: the royalty on an amount of five dollars ($5.00) per ton would be one and one-half (1½) percent; on an amount of ten dollars ($10.00) per ton, three and one-half (3½) percent.)

(f) *Time for computation and payment.*—The Government's royalty shall be computed and paid currently upon each lot sold, held, or used in integrated operations, as the case may be, as above provided in this Article.

(g) *Lien for payment.*—To secure the payment of its percentage royalty, there is hereby granted to the Government a lien upon the land or the Operator's interest in the land and upon any production of minerals therefrom until the royalty claim is extinguished by lapse of time or is fully paid.

(h) *Notice to purchasers.*—The Operator shall give notice of the Government's claim for royalty to any purchaser of the production, and shall authorize and direct such purchaser to pay the royalty directly to the Government and to furnish the Government with copies of the settlement sheets. If the records of any production and sales or other disposition of production, whether the production is by the Operator or by others, are not made available to the Government, the amount of the royalty may be estimated by the Administrator, Defense Minerals Exploration Administration, or his successor, and his estimate thereof shall be final and binding upon the Operator.

(i) *No obligation to produce.*—Nothing in this contract is to be construed as imposing any obligation on the Operator or the Operator's successor in interest to engage in any production operations.

(j) *Government not obligated to buy.*—Nothing in this contract shall be construed as imposing any obligation on the Government to purchase any minerals mined or produced from the land.

ARTICLE 7. *Termination of the Government's obligations.*—(a) If in the opinion of the Government operations at any time have failed to achieve anticipated results that indicate the probability of making a worthwhile discovery and in the opinion of the Government further operations are not justified, the Government may give the Operator written notice thereof, and thereupon the Government shall be free of all obligation to pay on account of units of work not then performed, and the Operator shall be free of all further obligation to prosecute the work other than such as may be necessary and incidental to winding up, reporting, and accounting.

(b) If in the opinion of the Government the Operator is in any manner in default under the terms of the contract, the Government may give the Operator written notice of such default with a specification of reasonable time within which the default must be cured; and if the Operator fails to cure such default as required, thereupon the Government shall be relieved of all obligation to pay on account of units of work not performed when the notice was given, and the Operator shall be free of all obligation to prosecute the work other than such as may be necessary and incidental to winding up, reporting, and accounting. The Government may also avail itself of any other remedy the law may provide for breach of contract, including the right to rescind the contract and to demand repayment of all moneys contributed by the Government under the contract.

(c) The giving of any notice by the Government under the provisions of this Article 7 shall not affect the Government's rights as provided for in the contract with respect to a percentage royalty, and liens to secure the payment thereof, and such rights shall be fully preserved.

ARTICLE 8. *Notices to be given by the Government* may be delivered to the Operator or may be sent by registered mail addressed to the Operator at the mailing address stated in this contract. If mailed, notices are deemed to have been delivered five days after the date of mailing.

ARTICLE 9. *Officials not to benefit.*—No member of or delegate to Congress or resident commissioner shall be admitted to any share or part of this contract or to any benefit that may arise therefrom; but this provision shall not be construed to extend to this contract if made with a corporation for its general benefit.

ARTICLE 10. *Changes and added provisions.*—

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Executed in sextuplicate the day and year first above written.

THE UNITED STATES OF AMERICA

PIONEER CORPORATION OF IDAHO
(Operator)

By [signature]

Title Vice-President

By [signature]
Administrator, Defense Minerals
Exploration Administration

I, Carl L. Nicholson, certify that I am the secretary of the corporation named as Operator herein; that Robert G. Ferris, who signed this contract on behalf of the Operator, was then Vice-President of said corporation; that said contract was duly signed for and in behalf of said corporation by authority of its governing body, and is within the scope of its corporate powers.

[signature]

[CORPORATE SEAL]

U. S. GOVERNMENT PRINTING OFFICE : 1956—O-383069

OFFICIAL FILE COPY
DMEA
RECEIVED FEB 21 1957

DATE	INITIALS	CODE

EXPLORATION PROJECT CONTRACT
PIONEER CORPORATION OF IDAHO
DOCKET NO. DMEA-4480

ANNEX I

The land referred to in Article 2 of the Contract consists of two contiguous parcels of land shown on the attached map entitled "Fig. 1 - Index Map of Pioneer Corporation Lease Holdings," as follows:

Parcel No. 1 -- SW$\frac{1}{4}$ section 3, T. 11 N., R. 16 W., M.P.M., Missoula County, Montana

Parcel No. 2 -- SE$\frac{1}{4}$NW$\frac{1}{4}$, SW$\frac{1}{4}$NE$\frac{1}{4}$, and NW$\frac{1}{4}$SE$\frac{1}{4}$, section 3, T. 11 N., R. 16 W., M.P.M., Missoula County, Montana

Parcel No. 1 is held by the Operator under a lease from The Anaconda Company, dated September 1, 1955, effective from October 5, 1955, through October 4, 1957. Parcel No. 2 is held by the Operator under a lease from The Anaconda Company, dated April 27, 1956, which expires at midnight October 4, 1957. The lessor has stated, in a letter to the Operator dated October 10, 1956, that the lease on Parcel No. 1 will, on application by the Operator prior to its expiration date, and if the mining operation is then active, be extended to June 30, 1961.

In lieu of a Consent to Lien and Subordination Agreement from the lessor, the Operator has supplied the attached Performance Bond.

FILE COPY
DMEA
RECEIVED FEB 21 1957

DATE	INITIALS	CODE

EXPLORATION PROJECT CONTRACT
PIONEER CORPORATION OF IDAHO
DOCKET NO. DMEA-4480

EXHIBIT A

Description of the work

Attached hereto and made a part hereof are the following maps:

"Fig. 1. Index Map of Pioneer Corporation Lease Holdings

"Plate 1. Geologic Map and Cross Sections of the Cook Prospect, Missoula County, Montana

"Plate 2. Proposed Work at the Cook Prospect, Missoula County, Montana"

1. Construct a compressor house and toolshed, about 15 feet by 20 feet.

2. Drift and/or crosscut from point as indicated on Plates 1 and 2 not to exceed 500 feet to test the northeasterly extent of the ore body. The drifts and crosscuts shall be timbered as necessary and shall be approximately 5 feet by 7 feet in the clear of timber. It is estimated that 300 feet of timbering will be sufficient, but the Government may, in its discretion, provide funds for necessary timbering in excess of 300 feet.

3. Drill about 20 long holes from sides of drift or crosscut approximately as shown on Plate 2, each hole not to exceed 50 feet in length and the total footage of all the holes not to exceed 1,000 feet.

4. Bulldoze access roads and drill sites with a D-4 or equivalent bulldozer, for three diamond drill holes as indicated on Plates 1 and 2.

5. Drill three diamond drill holes from the point shown, and in the direction and inclination indicated, on Plates 1 and 2. Holes 1 and 2 shall each be about 250 feet in length. Hole 3 shall be vertical and about 100 feet in depth. All holes shall be not less than AX in size and the total footage shall not exceed 600 feet. Cores shall be stored in core boxes for necessary access by the Government.

6. All drifts, crosscuts, long drill holes, and diamond drill holes shall be sampled in mineralized zones and assayed for manganese.

7. The work shall be supervised by a full-time working foreman under the direction of a competent consulting engineer and geologist.

Estimated Cost of the Project

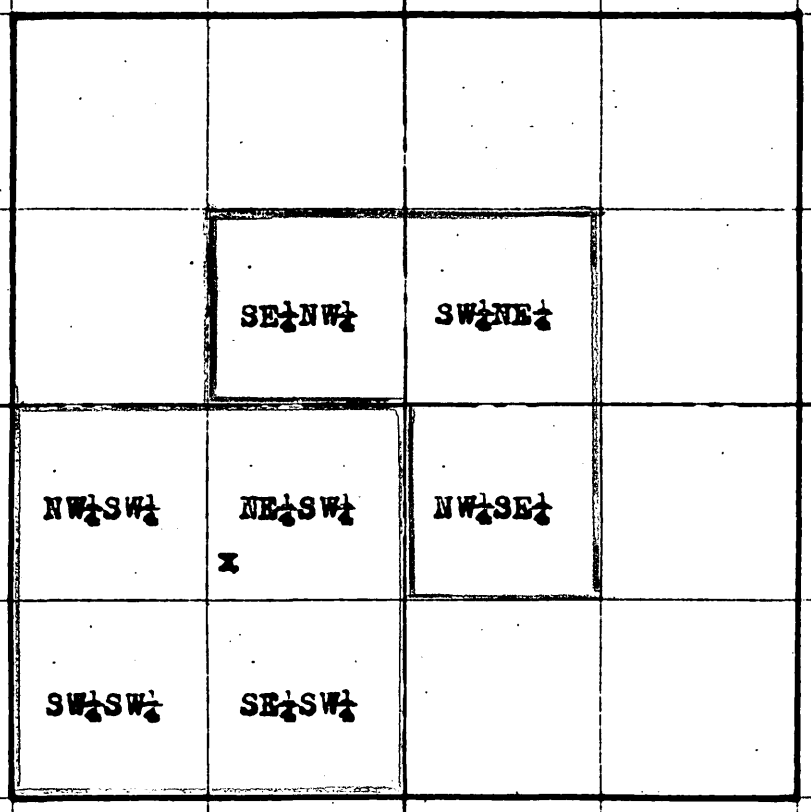
Fixed Unit Costs

1.	Construct a compressor house and toolshed 1/	$ 500.00	
2.	(a) Drift and/or crosscut, 500 feet @ $27.00/ft.	13,500.00	
	(b) Timbering 300 feet @ $6.60/ft.	1,980.00	
3.	Long hole drilling, 1,000 feet @ $1.00/ft.	1,000.00	
4.	Bulldozing access roads and diamond drill sites, 8 hours @ $10.00/hr.	80.00	
5.	(a) Diamond drilling, 600 feet @ $5.00/ft.	3,000.00	
	(b) Cementing and redrilling, or reaming and casing, 200 feet @ $2.00/ft.	400.00	
	(c) 14 wood core boxes @ $5.00 each	70.00	
6.	Assaying 150 samples for manganese @ $2.00 each	300.00	
7.	Consulting Engineer and Geologist, 15 days @ $50.00/day	750.00	
	Estimated Total Cost of Project		$21,580.00
	Government Participation @ 75%		$16,185.00

1/ The completed work is the unit.

INDEX MAP OF PIONEER CORPORATION LEASE HOLDINGS

SECTION 3, T. 11 N., R. 16 W.

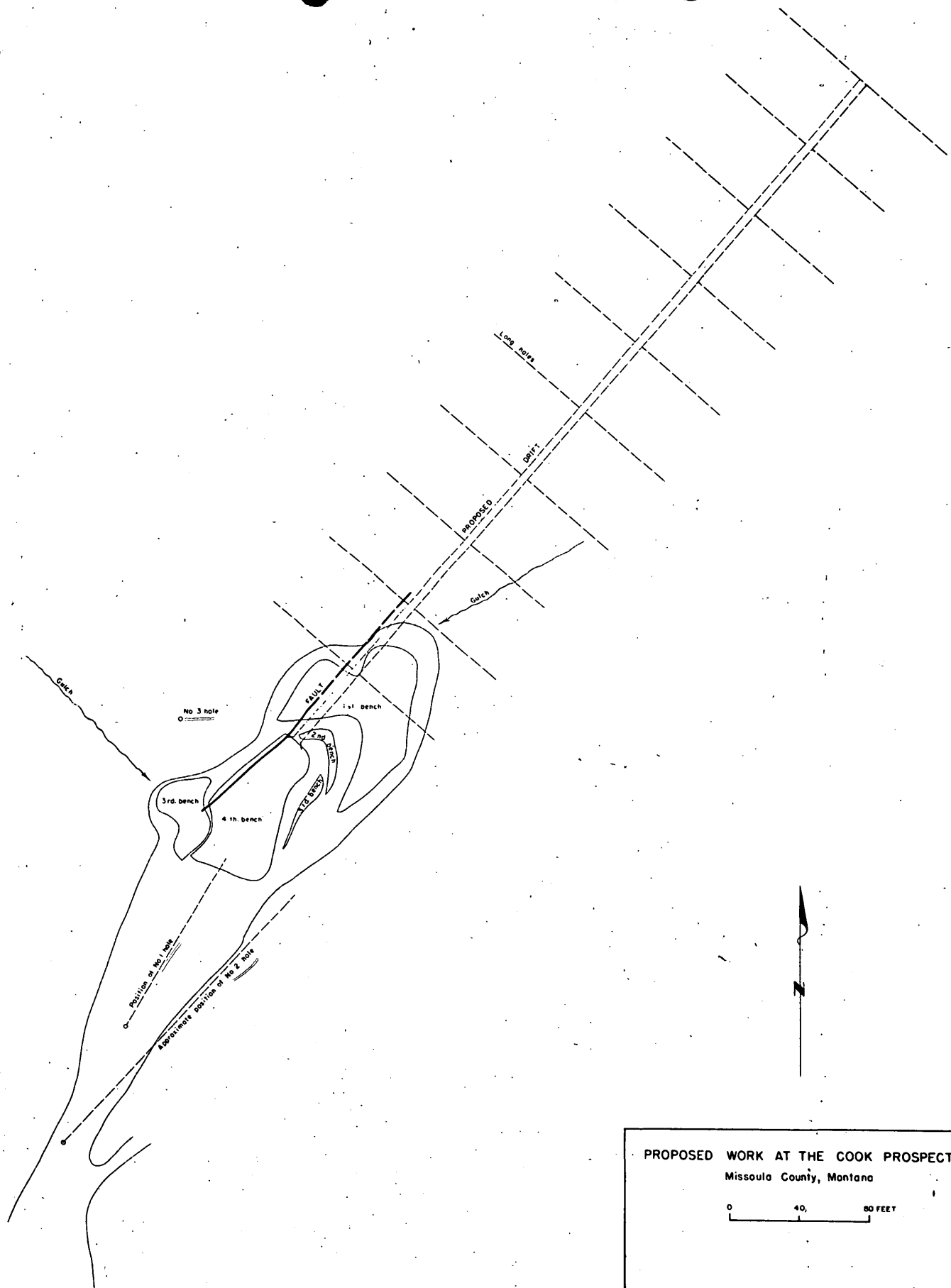


*X Approximate Mine Location

Covered Under Present Application

Additional Lease Holdings

FIG. 1

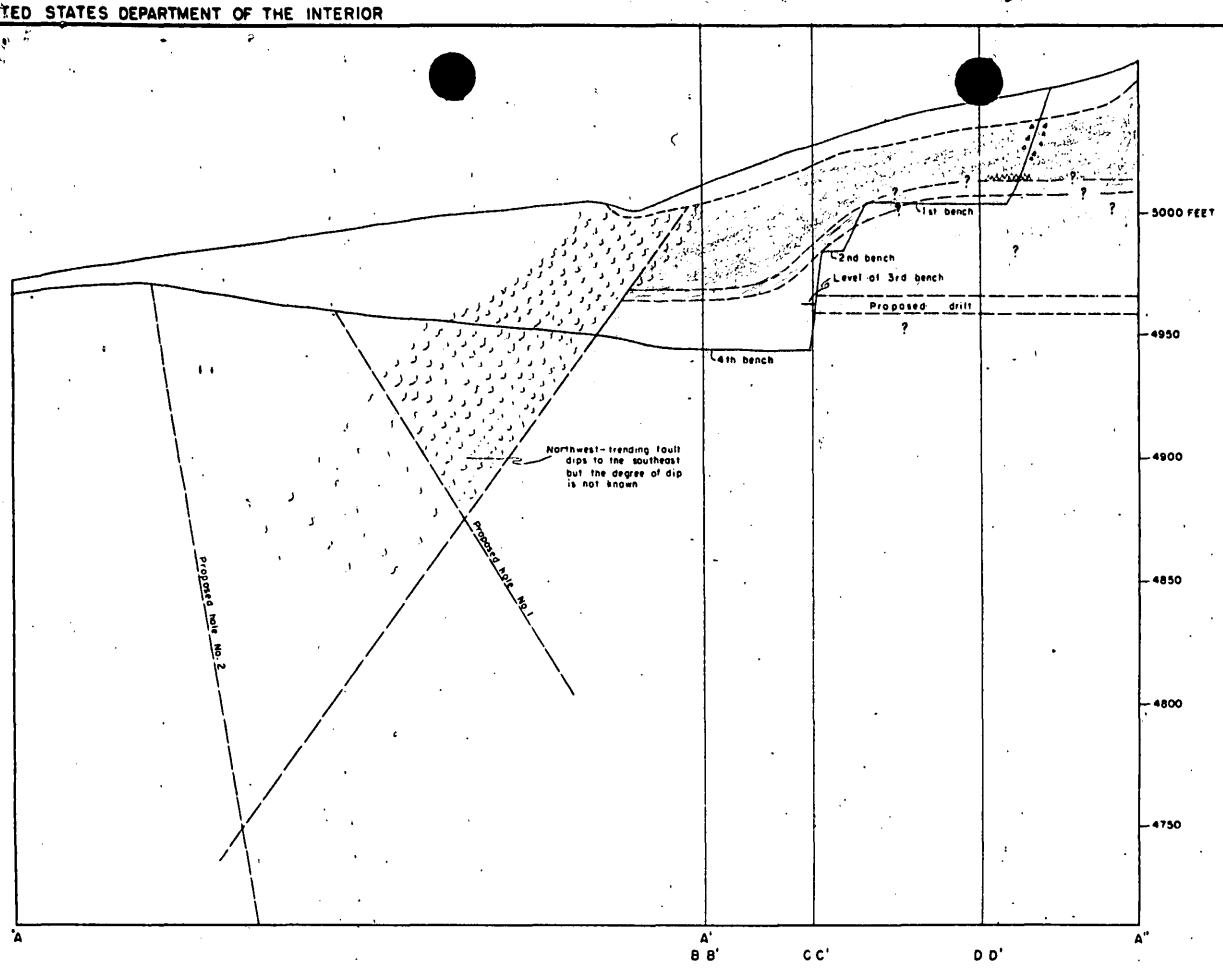


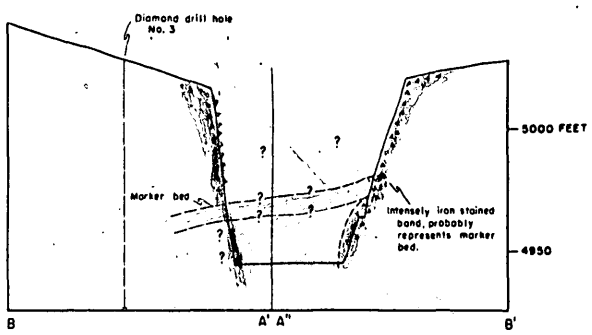
PROPOSED WORK AT THE COOK PROSPECT

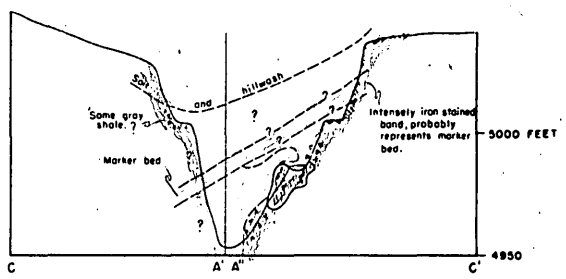
Missoula County, Montana

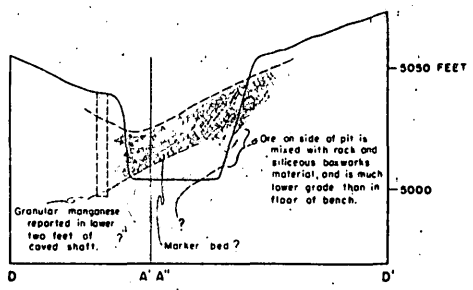
0 40 80 FEET

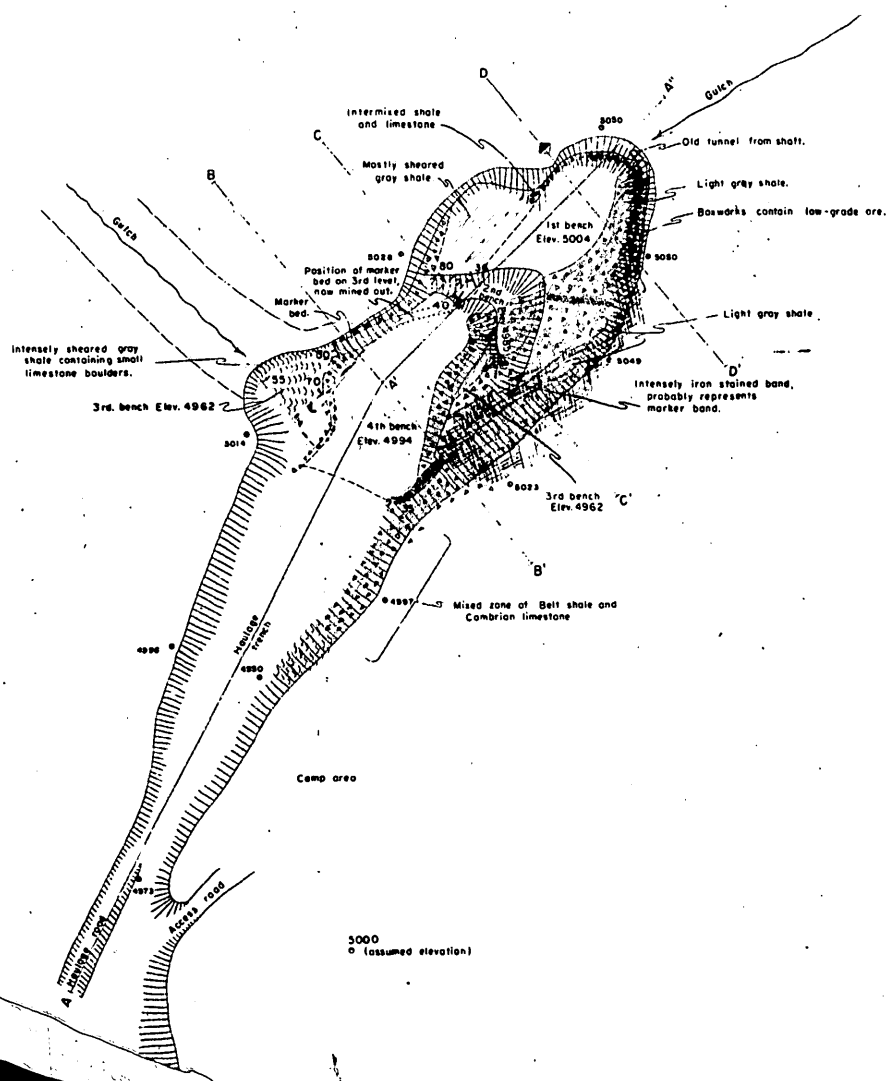
Plate 2











EXPLANATION

- Hill wash and alluvium
- Oxidized manganese ore
- Iron stained silica boxworks
- Cambrian limestone, mostly broken into large blocks
- Light gray shale surrounded by broken Cambrian limestone
- Marker bed in Cambrian limestone; consists of alternating beds of gray shale and limestone
- Precambrian belt shale, slightly to intensely sheared, pinkish purple in color
- Contact approximately located; dashed where inferred, dotted where removed
- Fault showing dip
- Sheared rock
- Strike and dip of bedding
- Collar of caved shaft
- Open pit showing extent of sloping walls

Magnetic declination 19° E (Assumed)

GEOLOGIC MAP AND CROSS SECTIONS OF THE

COOK PROSPECT

MISSOULA COUNTY, MONTANA

Pioneer Corporation of Idaho

0 40 80 120 FEET

Plate 1

STANDARD FORM 25
REVISED NOVEMBER 1950
PRESCRIBED BY GENERAL
SERVICES ADMINISTRATION
GENERAL REGULATION NO. 5

PERFORMANCE BOND

(*See Instructions on Reverse*)

DATE BOND EXECUTED
January 29th, 1957

PRINCIPAL PIONEER CORPORATION (OF IDAHO), a corporation organized and existing under the laws of the State of Idaho, 711 S & E Building, Spokane, Washington

SURETY UNITED PACIFIC INSURANCE COMPANY, a corporation organized and existing under the laws of the State of Washington, and having an Agent's Office at 624 Peyton Building, Spokane, Washington

PENAL SUM OF BOND (*express in words and figures*)	CONTRACT NO.	DATE OF CONTRACT
SIXTEEN THOUSAND ONE HUNDRED EIGHTY FIVE AND NO/100 DOLLARS ($16,185.00)	Idm-E 1058	January 29th, 1957

KNOW ALL MEN BY THESE PRESENTS, That we, the PRINCIPAL and SURETY above named, are held and firmly bound unto the United States of America, hereinafter called the Government, in the penal sum of the amount stated above, for the payment of which sum well and truly to be made, we bind ourselves, our heirs, executors, administrators, and successors, jointly and severally, firmly by these presents.

THE CONDITION OF THIS OBLIGATION IS SUCH, that whereas the principal entered into a certain contract with the Government, numbered and dated as shown above and hereto attached;

NOW THEREFORE, if the principal shall well and truly perform and fulfill all the undertakings, covenants, terms, conditions, and agreements of said contract during the original term of said contract and any extensions thereof that may be granted by the Government, with or without notice to the surety, and during the life of any guaranty required under the contract, and shall also well and truly perform and fulfill all the undertakings, covenants, terms, conditions, and agreements of any and all duly authorized modifications of said contract that may hereafter be made, notice of which modifications to the surety being hereby waived, then, this obligation to be void; otherwise to remain in full force and virtue.

IN WITNESS WHEREOF, the above-bounden parties have executed this instrument under their several seals on the date indicated above, the name and corporate seal of each corporate party being hereto affixed and these presents duly signed by its undersigned representative, pursuant to authority of its governing body.

In Presence of:

WITNESS		INDIVIDUAL PRINCIPAL	
1.	as to		[SEAL]
2.	as to		[SEAL]
3.	as to		[SEAL]
4.	as to		[SEAL]

WITNESS		INDIVIDUAL SURETY	
1.	as to		[SEAL]
2.	as to		[SEAL]

Attest:

Carl L. Nicholson

(Carl L. Nicholson) Sec'y

CORPORATE PRINCIPAL
PIONEER CORPORATION (OF IDAHO)
BUSINESS ADDRESS 711 S 7 E Building
Spokane, Washington
BY Julian S. Barrett
TITLE (Julian S. Barrett)
President

AFFIX CORPORATE SEAL

Attest:

N. McCamant

(N. McCamant)

CORPORATE SURETY
UNITED PACIFIC INSURANCE COMPANY
BUSINESS ADDRESS 624 Peyton Building
Spokane, Washington
BY Wm. E. Burch
TITLE (Wm. E. Burch)
Attorney-in-fact

AFFIX CORPORATE SEAL

STANDARD FORM 25
NOVEMBER 1950 EDITION

16—31441-2

The rate of premium on this bond is $12.50 per thousand.

Total amount of premium charged, $202.31

(The above must be filled in by corporate surety)

CERTIFICATE AS TO CORPORATE PRINCIPAL

I, Carl L. Nicholson, certify that I am the secretary of the corporation named as principal in the within bond; that Julian S. Barrett, who signed the said bond on behalf of the principal, was then President of said corporation; that I know his signature, and his signature thereto is genuine; and that said bond was duly signed, sealed, and attested for and in behalf of said corporation by authority of its governing body.

Carl L. Nicholson

(Carl L. Nicholson) Sec'y

[CORPORATE SEAL]

INSTRUCTIONS

1. This form shall be used for construction work or the furnishing of supplies or services, whenever a performance bond is required. There shall be no deviation from this form except as authorized by the General Services Administration.

2. The surety on the bond may be any corporation authorized by the Secretary of the Treasury to act as surety, or two responsible individual sureties. Where individual sureties are used, this bond must be accompanied by a completed Affidavit of Individual Surety for each individual surety (Standard Form 28).

3. The name, including full Christian name, and business or residence address of each individual party to the bond shall be inserted in the space provided therefor, and each such party shall sign the bond with his usual signature on the line opposite the scroll seal, and if signed in Maine or New Hampshire, an adhesive seal shall be affixed opposite the signature.

4. If the principals are partners, their individual names shall appear in the space provided therefor, with the recital that they are partners composing a firm, naming it, and all the members of the firm shall execute the bond as individuals.

5. If the principal or surety is a corporation, the name of the State in which incorporated shall be inserted in the space provided therefor, and said instrument shall be executed and attested under the corporate seal as indicated in the form. If the corporation has no corporate seal the fact shall be stated, in which case a scroll or adhesive seal shall appear following the corporate name.

6. The official character and authority of the person or persons executing the bond for the principal, if a corporation, shall be certified by the secretary or assistant secretary, according to the form herein provided. In lieu of such certificate there may be attached to the bond copies of so much of the records of the corporation as will show the official character and authority of the officer signing, duly certified by the secretary or assistant secretary, under the corporate seal, to be true copies.

7. The date of this bond must not be prior to the date of the instrument in connection with which it is given.

U. S. GOVERNMENT PRINTING OFFICE 16—30441-2

xxxxxxxxxxxxxxxxxx
So. 157 Howard Street
Spokane 1, Washington

February 15, 1957

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

Re: Docket No. DMEA-4460 (Manganese)
Pioneer Corporation of Idaho
Cook Prospect
Missoula County, Montana

Dear Mr. Selfridge:

Enclosed are the Government, Docket and Division copies of the above-referenced contract, which was signed in the Field Team office. Also enclosed is a Performance Bond presented by the Operator before signing the contract. The starting date is March 1, 1957.

Sincerely yours,

D. R. MacLaren
for: Wing G. Agnew
Acting Executive Officer, DMEA
Field Team, Region I, NW District

Enclosures

cc: USBM (2)
Finance Office w/copy of contract
Finskney

January 18, 1957

Memorandum

To: Chairman, Operating Committee

(Signed) J. L. Chambers

From: Jay L. Chambers, Chief
Contract Administration and Audit Division

Subject: Docket No. DMFA-4480 (Manganese
Pioneer Corporation of Idaho
Cook Prospect, Missoula County, Montana

I am forwarding to you the above-cited proposed contract and transmittal letter unsigned for the following reasons.

The first paragraph of the letter states that the Administrator has signed the contract. The second paragraph states that the contract may be forwarded to the operator prior to his issuance of the performance bond in lieu of the consent to lien. It appears to me that since Mr. Mittendorf is to sign the papers, the proposed contract should be held in the office of the Executive Officer until the bond is issued and received. In the meantime the Executive Officer might notify the operator that the contract is awaiting his signature but before it can be signed the operator must furnish a performance bond. In the meantime he could start work on the project at his own risk.

My objections to the contract itself are rather minor. I question giving $500.00 for a compressor house 15x20. The salvage value would not be much but probably would be worth $100.00. The operator proposed $250.00 for erecting the compressor house. In my opinion that would not be enough. The contract gives the operator $59.00 for bulldozer transportation yet the bulldozer is on the project and belongs to the operator - so the transportation should not be an item.

Attachment

JLChambers/Wb
January 18, 1957

Copy to: Docket
Admr. Reading File
Mr. Martin
Mr. Chambers

Contract No. Idm-E 1058

Docket No. 4480

DEPARTMENT OF THE INTERIOR

Approved contract

DEFENSE MINERALS EXPLORATION ADMINISTRATION

TO: Chief, Finance Section, Budget and Finance Branch, Bureau of Mines

Please make the following entry on the records of the Defense Minerals Exploration Administration under the Strategic and Critical Minerals Exploration Program.

Date of Contract	Region	State	Commodity
January 29, 1957	I NW	Montana	Manganese

Name and Address of Operator: Pioneer Corporation of Idaho
P. O. Box 74
Missoula, Montana

	Reserve	Obligation
Prior Amount	0	0
Increase	$16,185.00	0
Decrease	0	0
Revised Amount	$16,185.00	0

Remarks:

ALLEN S. DAKAN
(Name)

Allen S. Dakan, Chief
Operations Control and
Statistics Division
(Title)

Date Delivered to Bureau of Mines, Washington 1/29/57

98963