So. 157 Howard Street
Spokane, Washington 99204
June 19, 1964

EXTRA COPY
O. M. E
RECEIVED JUN 22 1964

DATE	INITIALS	CODE
		800

Memorandum

To: Chief, Division of Field Operations

From: Acting Field Officer, Region I

Subject: Royalty inspection
Docket No. DMEA-3879 (Lead-Zinc)
Idaho Consolidated Mines, Inc.
Twin Peaks Mine
Lemhi County, Idaho
Contract No. Idm-2895

The Twin Peaks mine was visited June 9, 1964, and Alma C. Larson, Superintendent, was interviewed. The last royalty inspection was made October 15, 1963.

No ore has been milled or shipped since the last inspection, but there is about 1,000 tons of stockpiled ore that will probably be milled this summer. The company has been slowly developing a new copper ore body and has hopes of interesting an unidentified Japanese company to finance or take over additional development.

D. R. MacLaren

Distribution:
OME(Orig.&1)
Docket
CPF

OFFICE OF MINERALS EXPLORATION
CONTRACT ADMINISTRATION AND AUDIT DIVISION

REPORT OF ROYALTY REVIEW

I have reviewed the files of the Washington office pertaining to Contract Idm-E895, Docket DMEA-3879 (lead-zinc), dated November 10, 1955, with

Idaho Consolidated Mines, Inc.
4109 Arcade Building
Seattle 1, Washington

for the purpose of determining the amount of royalty payable to the U. S. Government on sales of minerals from property referred to as the Twin Peaks Mine located in Lemhi County, Idaho, during the period May 16, 1961, through October 15, 1963.

In accordance with Article 7 and Amendments Nos. 1 and 2 of the contract, royalty is payable on all minerals produced from the land described in Article 2 of the contract for a period of 11 years from the date of the contract or until the total net amount contributed by the Government without interest is fully repaid, whichever occurs first. A Report of Review dated August 28, 1958, indicated accepted costs under the exploration contract amounting to $7,279.50 with the Government's contribution on a 50 percent basis being $3,639.75.

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

This review found no sales subject to the Government's royalty subsequent to the period covered by a prior Royalty Audit Certificate which found the sales subject to the Government's royalty through May 15, 1961, to be $5,673.06. The royalty account as of May 15, 1961, was:

Total Royalty Payable	$282.69
Total Royalty Paid	282.69
Balance of Royalty Due	$ -0-

As of October 15, 1963, the royalty account of this project was found to be:

Total Royalty Payable	$282.69
Total Royalty Paid	282.69
Balance of Royalty Due	$ -0-

E. D. Talbert

E. D. Talbert, OME Auditor

June 2, 1964

Idm-E895 Idaho Consolidated Mines, Inc. DMEA-3879

STATUS OF PROJECT, SCOPE OF REVIEW AND REASONS THEREFOR

This contract as amended provides that the Operator, as principal if the producer or as surety if not the producer, shall pay to the Government a percentage royalty on all minerals produced from the land thereunder. The land consists of 14 unpatented claims (the Spare Time group) and 2 mill sites in secs. 20 and 29, T. 19 N., R. 21 E., B.M., unorganized Rattlesnake Creek mining district. At the time the contract was executed the Operator was the owner of the property.

Exploration work under the contract was terminated effective December 10, 1957, under the provisions of Amendment No. 2. Sales of production during the exploration period and thereafter through May 15, 1961, aggregated 77.735 SDT of lead concentrates and are covered by a Report of Royalty Review dated September 10, 1959, and a Royalty Audit Report and Certificate dated June 8, 1961.

Visits to the mine by the Acting Field Officer, OME Region I, on July 21, 1961, and October 15, 1963, the Operator's December 8, 1961, reply to a MME Form 63 inquiry, and a visit of the Operator's president to the OME regional office on November 21, 1962, disclosed no unreported shipments. A stockpile of 10 to 12 tons of concentrates with a presumed grade of 45% lead and 15% copper remained in mine bins after the last reported shipment. This unsold production is subject to the provisions of Article 7(d) of the contract.

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

(a) The files indicate that all sales of production have been reported and proper royalty thereon paid; and

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

CA+A

EXTRA COPY O. M. E RECEIVED JUN 11 1964		
DATE	INITIALS	CODE
		800

So. 157 Howard Street
Spokane, Washington 99204
June 8, 1964

Memorandum

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

From: Acting Field Officer, Region I

Subject: DMSA-5879 (Lead-Zinc)
Idaho Consolidated Mines, Inc.
Twin Peaks Mine
Lemhi County, Idaho
Contract Ida-8095

Enclosed is the original of a Report of Royalty Review, dated June 2, 1964, covering the period May 16, 1961, through October 15, 1963.

As this Report of Royalty Review is for record purposes only, no copy is provided for the Operator. One copy, however, is being retained in the Spokane office files.

MLS
Mary L. Smelser
For: D. R. MacLaren

Enclosure

MLSmelser:mls

cc: OMR
CA&A
CPF

Director's Reading File
Resources Research Branch Chief

JUN 2 1964

Memorandum

To: Acting Field Officer, Region I

(Signed) E. D. Talbert

From: Chief, Contract Administration and Audit Division

Subject: DMEA-3879 (Lead-Zinc)
Idaho Consolidated Mines, Inc.
Twin Peaks Mine
Lemhi County, Idaho
Contract Idm-E895

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

(a) Original to the Fiscal Section, Office of Management Operations, Office of the Secretary, U. S. Department of the Interior, Washington, D. C. 20240; and

(b) One copy for your files.

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

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

Enclosures

EDTalbert/ama 6-2-64

cc:
Docket
Director's Reading File
CA & A Division
Fiscal Section

So. 157 Howard Street
Spokane, Washington 99204
October 24, 1963

EXTRA COPY
O. M. E
RECEIVED OCT 28 1963
DATE | INITIALS | CODE
800

Memorandum

To: Chief, Division of Field Operations

From: Acting Field Officer, Region I

Subject: Royalty inspection
DMEA-3879 (Lead-Zinc)
Idaho Consolidated Mines, Inc.
Twin Peaks Mine
Lemhi County, Idaho
Contract Idm-2895

This property was visited October 15, 1963, and E. J. Heathman, Acting Manager, was interviewed. Edmund G. Wilson, president of the company, had left the property the day before.

The mill is not operating and no ore has been shipped for the last 2 years according to Heathman; that no ore was shipped during the last year was verified by people at the Twin Peaks ranch through which the road passes. Heathman said that work has been confined to searching for and blocking out a new copper ore body northeasterly from the DMEA workings.

Mr. Wilson stopped by the Spokane office during my absence on his way to Nelson, British Columbia, and said that he is negotiating with a Canadian company and also the Mitsui Mining Company of Japan to take over the operation.

D. R. MacLaren

Distribution:
OME(Orig.&2)
Docket

So. 157 Howard Street
Spokane 4, Washington
November 29, 1962

EXTRA COPY
O. M. E
RECEIVED DEC 3 1962
DATE INITIALS
800

Memorandum

To: Chief, Division of Field Operations

From: Acting Field Officer, Region I

Subject: DMEA-3879 (Lead-Zinc)
Idaho Consolidated Mines, Inc.
Twin Peaks Mine
Lemhi County, Idaho
Contract Idm-2895

This is in further reference to my memorandum of September 19, 1962, concerning the matter of pending royalty.

Edmund G. Wilson, president of the subject company, visited the Spokane office November 21, 1962, at which time he outlined the company's plans for future production and left a map, copies of which are enclosed. The map shows the relation of the new workings, from which production will come, to the workings driven with DMEA assistance. The new workings are all within the limits of the ground defined by the contract. Therefore production from these workings is subject to Government royalty.

During the past summer, Japanese mining engineers spent some time on the property and want a contract with Idaho Consolidated to ship them 6,000 tons per month. At the present time, Wilson is not sure that he could maintain such a shipping program and for the present has agreed to ship them 2,000 tons of crude ore estimated to contain 18.58 percent copper, 10.5 ounces of silver, and from $5 to $75 per ton in gold. Wilson estimates that the 2,000 tons will be sorted from 12,000 tons of mined ore, which will leave 10,000 tons, more or less, for mill stockpile. The shoot from which this ore will come is four feet thick and has 360 feet of unmined backs; its length has not yet been established.

One of the major difficulties in the recent past has been that of proper mill supervision. The company was under the impression that they had a reliable man in Mr. Fisher, but it appears that they were somewhat mistaken. According to Wilson, in the future the Japanese will assist with technical help in both the mine and the mill. Wilson could not state at this time exactly when he plans to start shipping the 2,000 tons of crude ore or when mill operation will start.

During my recent trip through Idaho, snow in the high country and threatening weather made it inadvisable to attempt to visit the property.

Enclosures

D. R. MacLaren

DRMacLaren:my
cc: OME
Reading copies to: Nolan, McKelvey

So. 157 Howard Street
Spokane 4, Washington
September 19, 1962

EXTRA COPY
O. M. E
RECEIVED SEP 21
800

Memorandum

To: Chief, Division of Field Operations

From: Acting Field Officer, Region I

Subject: DMEA-3879 (Lead-Zinc)
Idaho Consolidated Mines, Inc.
Twin Peaks Mine
Lemhi County, Idaho
Contract Idm-8895

In accordance with the instructions contained in your memorandum of August 9, 1962, I have written to the American Smelting and Refining Company Tacoma copper smelter and the Bunker Hill lead smelter concerning the acceptability of the concentrates at the subject property. I also wrote to the A. S. & R. East Helena smelter and the Anaconda smelter on the same theme and to Edmund G. Wilson, president of the subject company, regarding the sale of the concentrates and the payment of royalty. Replies to each of these letters are enclosed.

The best value of the concentrates is quoted by A. S. & R. East Helena plant at $108.00 per ton, less shipping costs. Based upon the last settlement sheet, the freight charge would be in the order of $25.00 per ton, leaving a net value of about $83.00 per ton. Wilson implies that Fisher's estimate of 10 tons of concentrates in the bins is incorrect. Assuming that Wilson's estimate of 12 tons given when he returned Form 62 on December 8, 1961, is correct, the concentrates would be worth something on the order of $996.00, having a royalty value at 5% of $49.80.

In view of the development of copper ore described in the third paragraph of Wilson's letter, plus the fact that the grades of 45 percent lead and 15 percent copper in the 12 tons of concentrates are only estimates, I recommend that the matter of royalty not be pressed at this time. I expect to be in the Salmon area during the first half of October, at which time I will visit the property. I can then sample the concentrates and try to determine if there is enough lead-copper ore in the old part of the mine to increase the tonnage of the lead-copper concentrates with a better lead-copper ratio. Possibly a higher return would result if a large enough tonnage could be stockpiled to justify shipping to a flotation mill to get a copper and a lead concentrate.

D. R. MacLaren

Enclosures
DRMacLaren:my
cc: OME
CPF

Reading copies to: Nolan, McKelvey

So. 157 Howard Street
Spokane 4, Washington
September 7, 1962

EXTRA COPY
O. M. E.
RECEIVED SEP 10 1962

800

Mr. Edmund G. Wilson, President
Idaho Consolidated Mines, Inc.
4109 Arcade Building
Seattle 1, Washington

Re: DMEA-3879 (Lead-Zinc)
Idaho Consolidated Mines, Inc.
Twin Peaks Mine
Lemhi County, Idaho
Contract Idm-8895

Dear Mr. Wilson:

When I visited the Twin Peaks mine July 21, 1961, L. B. Fisher, Manager, stated that there were then about 10 tons of concentrates on hand and that he planned to concentrate another 10 tons and start shipping in August, 1961.

On December 8, 1961, you returned MME Form 63, in which you stated that since April 1, 1961, you had shipped 18,901 tons to the A.S.& R. smelter at East Helena and estimated that about 12 tons of concentrates with an estimated grade of 45 percent lead and 15 percent copper were in the bins. On the back of the form you stated, "Stockpiled concentrates indicated are too high in copper to ship at this time to a lead smelter."

Royalty has been paid on the above shipment, but we find it difficult to believe that concentrates of such a grade are not marketable. In order to bring our records up to date, will you please advise us whether there has been any production from the land described in Annex I of the above-cited contract since December 8, 1961. If so, and it was shipped, kindly give the name and address of the purchaser, the quantity, and the value. If stockpiled awaiting sale, please state the quantity, estimated grade, and location. Your attention is directed to Articles 6(d) and 7(d) of the contract.

A prompt reply will be greatly appreciated.

Sincerely yours,

D. R. MacLaren
Acting Field Officer, OME
Region I

DRMacLaren:ny
cc: OME(2)
CFF

Reading copies to: Nolan, McKelvey

AUG 9 1962

Memorandum

To: Acting Field Officer, Region I

From: Acting Chief, Division of Field Operations

Subject: DMEA-3879 (Lead-Zinc)
Idaho Consolidated Mines, Inc.
Twin Peaks Mine
Lemhi County, Idaho
Contract Ida-8815

On December 8, 1961, the Operator returned a Form 63 to you in which he estimated 12 tons of concentrate in mine bins with a presumed grade of 43 percent lead and 15 percent copper. The Form 63 also carried the notation "stockpiled concentrates indicated are too high in copper to ship at this time, to a lead smelter."

We find it difficult to believe that a product of this sort is not marketable and, if so, we desire to invoke the "unsold production" clause of the contract (Article 7(d)) to force a liquidation of royalty due.

We note that on July 28, 1961, you wrote us of visiting the property and stated that these people planned to produce another 10 tons of concentrate and start shipping again in August. Apparently this was not done.

Therefore, would you please make inquiries of the ASAR Tacoma copper smelter and the Bunker Hill lead smelter to find out if either would accept material of the indicated grade and, if so, about what could be realized. Thereafter, assuming the product is marketable, kindly make a reasonable valuation of the stockpiled concentrate and make a formal demand upon the Operator for royalty payment.

Obviously, if you consider there is a reasonable likelihood that mine and mill operation may be resumed at this property in a short time, you may let the matter lie. We have no desire to be arbitrary or unreasonable but we cannot let pending matters like this drag on forever or we would, quite properly, be subject to censure.

W. R. Griswold

WRGriswold/hb (8/9/61)
cc to: Docket DMEA-3879
Director's Reading File
CA&A Division
Review Committee
Code 500

OFFICE OF MINERALS EXPLORATION
CONTRACT ADMINISTRATION AND AUDIT DIVISION

ROYALTY AUDIT CERTIFICATE

I have examined the records and sales documents pertaining to the sale of lead concentrates for the period August 1, 1959, through May 15, 1961, by

Idaho Consolidated Mines, Inc.
4109 Arcade Building
Seattle, Washington

produced from Twin Peaks Mine located in Lemhi County, Idaho, under the terms of Contract Idm-8893, DMEA-5879 (lead-zinc), dated November 10, 1955.

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

The audit established the net sales of lead concentrates for this period to be $4,871.14. Royalty due the U. S. Government at the contract rate of 5 percent is $243.56.

A Report of Royalty Review for the period November 10, 1955, through July 31, 1959, found the sales as of the last date to be $801.92 which added to the sales for this period make a total of $5,673.06 as of May 15, 1961. The royalty account as of July 31, 1959, was:

Total Royalty Due	$ 39.13
Total Royalty Paid	40.10
Overpayment of Royalty	$ .97

As of May 15, 1961, the royalty account of this project was found to be:

Total Royalty Due	$282.69
Total Royalty Paid	282.69
Balance of Royalty Due	$ -0-

C. E. Fisher

C. E. Fisher, OME Auditor

June 8, 1961

OFFICE OF MINERALS EXPLORATION
CONTRACT ADMINISTRATION AND AUDIT DIVISION

ROYALTY AUDIT REPORT

I. INTRODUCTION

On May 15, 1961, an audit was made of the sales and royalty accounts and records of

Idaho Consolidated Mines, Inc.
4109 Arcade Building
Seattle, Washington

pertaining to the sale of concentrates during the period August 1, 1959, through May 15, 1961, produced from property known as Twin Peaks Mine located in Lemhi County, Idaho, on which royalty is payable the U. S. Government under the terms of Contract Idm-E895, DMEA-3879 (lead-zinc), dated November 10, 1955.

The Operator's sales and royalty accounts and records are maintained at the company's office at the above address and were made available for audit by Edmund G. Wilson, president and general manager. The records made available were deemed adequate for the purpose of this audit.

II. GENERAL INFORMATION

In accordance with the provisions of paragraph 3 of Amendment No. 1 and paragraph 3(2)(d) of Amendment No. 2 to the exploration contract the Operator, as principal if the Operator is the producer, or as surety if the Operator is not the producer, shall pay to the Government the royalty on production provided for in Article 7 of the contract for a period of 11 years from the date of the contract or until the Government's contribution to costs has been repaid without interest, whichever occurs first. A Report of Review in lieu of final cost audit dated August 28, 1958, indicated accepted costs under the exploration contract amounting to $7,279.50 with the Government's contribution, on a 50 percent basis, being $3,639.75.

III. SCOPE OF AUDIT AND FINDINGS

A. Conference with Acting Field Officer

A conference with D. R. MacLaren, Acting Field Officer, Region I, disclosed the following:

(a) The Operator does not stockpile ore subject to DMEA royalty; nor are low-grade ores, tailings, or middlings stockpiled.

(b) All production from the mine is subject to DMEA royalty.
(c) Assay controls in effect are deemed adequate.
(d) The manner of disposing of production is considered as giving the Government its fair royalty returns.
(e) Examination of operations indicates that the Operator is maintaining adequate records of production subject to DMEA royalty.
(f) The Operator does not buy from or sell to other operators.
(g) The property is currently in operation.

B. Audit of Settlement Statements

During this audit Mr. Wilson supplied copies of settlement sheets received from American Smelting and Refining Company in connection with sales of lead concentrates to the East Helena Plant of that company. These settlement sheets were recomputed and tabulated by this auditor. Also, settlement sheets relating to sales to United States Smelting and Refining Company, Salt Lake City, Utah, during the period November 10, 1955, through July 31, 1959, referred to in Report of Royalty Review dated September 10, 1959, were tabulated. This tabulation, which includes a computation of royalty, is filed as a part of my audit work papers.

At the conclusion of the audit Mr. Wilson delivered to this auditor the company's check for $242.59 determined to be the net amount of royalty payable the Government as royalty on all shipments of lead concentrates through Smelter Lot No. 491, Mine Lot No. 1, received at the East Helena Plant of American Smelting and Refining Company on April 7, 1961. The check was promptly forwarded to the Acting Field Officer, Region I, Spokane, Washington, for handling in the usual manner.

IV. CONCLUSION

A brief summary of shipments of lead concentrates, metallic contents, proceeds to the Operator, and royalty due and paid the Government follows:

	November 10, 1955 Through July 31, 1959	August 1, 1959 Through May 15, 1961	Totals
Lead conc. - SDT	21.963	55.772	77.735
Metallic contents:			
Gold - oz.	.400	.928	1.328

	November 10, 1955 Through July 31, 1959	August 1, 1959 Through May 15, 1961	Totals
Silver - oz.	293.706	1,141.410	1,435.116
Copper - pounds	2,368	4,034	6,402
Lead - pounds	8,181	55,898	64,079
Value (less smelting)	$1,246.31	$6,021.48	$7,267.79
Deductions:			
Hauling	(414.39)	(1,082.43)	(1,496.82)
Sampling, umpire, etc.	(30.00)	(67.91)	(97.91)
Net proceeds	$ 801.92	$4,871.14	$5,673.06
Royalty Due	$ 39.13	$ 243.56	$ 282.69
Royalty Paid	40.10	242.59	282.69
Balance of Royalty Due	$(.97)	$ .97	$ -0-

Mr. Wilson stated that mining and milling operations are continuing and will be accelerated in the near future. He also stated that milling operations are being changed so that a copper concentrate may be sold to the Tacoma Plant of American Smelting and Refining Company.

C. E. Fisher

C. E. Fisher, OME Auditor

June 8, 1961

MME Form 22
Dec. 60

DEPARTMENT OF THE INTERIOR
Office of Minerals Exploration

CHECK SHEET OF EXAMINING ENGINEER

Operator's Name and Address

Idaho Consolidated Mines, Inc.
% Edmund G. Wilson, President
4109 Arcade Building
Seattle 1, Washington

Contract No. **Idm-E895** | Docket No. **DMEA-3879**

Prepared by (Signature) D.R. Lachaven | Date 5/10/61

Yes	No		
	X	1. (a)	Does the Operator stockpile ore subject to royalty repayment?
		(b)	If so, is segregation and identification procedure adequate?
	X	2. (a)	Does the Operator commingle production subject to DMEA or OME royalties with exempt production?
		(b)	If so, is the allocation of the commingled production equitable?
	X	3. (a)	Does the Operator stockpile mine or mill rejects (low grade ore, tailing, middlings, etc.) that may have potential value within the royalty payment period?
		(b)	If so, are adequate records maintained on such material to protect the Government's interest?
X		4.	Are the assay controls in effect adequate?
X		5.	Does the manner of disposing of production give the Government its fair royalty returns?
X		6.	Do your periodic examinations of operations indicate the Operator is properly reporting his production of ores subject to DMEA or OME royalties?
	X	7.	Does the Operator buy from or sell to other Operators?

8. Current status of property. (Check one).

- [X] Operating.
- [ ] Inactive.
- [ ] Abandoned.

_____ Date of last production if not operating.

Comment on items 1(b), 2(b), 3(b), and 4 to 6, if answer is No:

84861-60

CAAD.
OME

EXTRA COPY
O. M. E
RECEIVED JUL 14 1961

DATE	INITIALS	CODE
		800

So. 157 Howard Street
Spokane 4, Washington
July 12, 1961

Mr. Edmund G. Wilson, President
Idaho Consolidated Mines, Inc.
4109 Arcade Building
Seattle 1, Washington

Re: DMEA-3879 (Lead-Zinc)
Twin Peaks Mine
Lemhi County, Idaho
Contract Idm-1895

Dear Mr. Wilson:

There is enclosed for your information and files a copy of a Royalty Audit Report and Certificate dated June 8, 1961, pertaining to the sale of lead concentrates for the period August 1, 1959, through May 15, 1961, produced from Twin Peaks Mine located in Lemhi County, Idaho, under the terms of the above-referenced contract dated November 10, 1959.

Sincerely yours,

D. H. MacLaren
Acting Field Officer, OME
Region I

Enclosure
MLSmelser:mls
cc: Fiscal Section, Div. of Admin. Services
Office of the Secretary w/orig. Royalty Audit Report and Certificate

✓CAAA Div., OME
OME
Reading copies to:
Nolan
Hobbs
Guild

E-895

For royalty payment of $242.59, dated May 17, 1961, see transmittal letter file.

APR 2 8 1961

Memorandum

To: Acting Field Officer, Region I

From: Chief, Division of Field Operations

Subject: DMEA-3879 (Lead-Zinc)
Idaho Consolidated Mines, Inc.
Twin Peaks Mine
Lemhi County, Idaho
Contract Idm-2895

Your April 26 memorandum furnishes a resume' of your efforts to collect royalty and obtain copies of settlement sheets from the subject Operator. You also indicate concurrence in my suggestion that the Washington office assume the collection effort.

Inasmuch as a royalty audit of this contract is on Mr. Fisher's agenda for his visit to Region I, we are deferring our collection effort pending receipt of the audit findings.

George C. Selfridge

EDTalbert/ama
April 28, 1961

Copy to: Docket
Director's Reading File
CA & A Division
Review Committee
Mr. Fisher

EXTRA COPY
O. M. E
RECEIVED APR 28 1961
DATE | IN... | CODE
800

No. 157 Howard Street
Spokane 4, Washington
April 26, 1961

Air Mail

Memorandum

To: Chief, Division of Field Operations

From: Acting Field Officer, Region I

Subject: DMSA-5879 (Lead-Zinc)
Idaho Consolidated Mines, Inc.
Twin Peaks Mine
Lemhi County, Idaho
Contract Ida-5895

In reference to your memorandum of April 4, 1961, regarding the status of our efforts to collect royalty due the Government on production from the subject Operator, we have received no reply to our letter of April 11, 1961, in which we advised Edmund G. Wilson, president of the company, that if we did not receive payment within 15 days we would have no recourse other than to refer the matter to your office.

We wrote to the Operator requesting information regarding the shipments of ore since September 10, 1957, and requesting payment of any royalties that might be due the Government August 17, 1960, October 18, 1960, January 18, 1961 (Certified Mail, R.R.R.), and finally April 11, 1961. We also sent him a Request for Information Form September 21, 1960. No reply was received to any of these requests.

In addition, E. A. Magill, U. S. Bureau of Mines, Seattle, Washington, talked to Mr. Wilson on the telephone December 6, 1960, at which time Mr. Wilson said he had not seen any of our requests; he was under the impression that royalty in the amount of $180.00 had been paid by the AS&R Smelter in Helena and that he would take care of the royalty payments. (See Magill's letter*of December 7, 1960, Thermofax copies of which we sent you December 8, 1960.) Magill again interviewed Mr. Wilson February 17, 1961, at which time Mr. Wilson assured him that royalties on the next shipment would be paid by the smelter and that he would make sure that the back royalties would be paid up in the next 30 days. That period elapsed March 9, 1961.

*memorandum

Regarding payment of DMEA royalties by the AC&S Smelter in Helena your attention is directed to the second and third paragraphs of our memorandum of December 8, 1960.

As we are unable to get any response from Mr. Wilson, I agree that the Washington office should assume the collection effort.

D. R. Maclaren

APR 4 1961

Memorandum

To: Acting Field Officer, Region I

From: Chief, Division of Field Operations

Subject: DMEA-3879 (Lead-Zinc)
Idaho Consolidated Mines, Inc.
Twin Peaks Mine
Lemhi County, Idaho
Contract Idm-E895

We note that Mr. Magill's February 20 memorandum states that the subject Operator promised on February 17 both that royalty would be deducted by the smelter on an expected shipment of concentrates and that back royalty, delinquent since prior to July 1960, would be paid within 30 days. We have no record of receipt of either the delinquent or current royalty.

Your advice as to the present status of this matter will be appreciated. In view of your several requests for payment, it appears that the Washington office should assume the collection effort.

George C. Selfridge

EDTalbert/ama
April 4, 1961

Copy to: Docket
Director's Reading File
CA & A Division
Review Committee

UNITED STATES
DEPARTMENT OF THE INTERIOR
BUREAU OF MINES
4[illegible] Federal Bldg.,
Seattle 4, Wash.
February 20,1961

EXTRA COPY
O. M. E
RECEIVED FEB 23 1961

DATE	INITIALS	CODE
		800

Memorandum

To: D. R. MacLaren, Field Officer, OME, Region I

From: E. A. Magill, Mining Engineer, Seattle, Washington

Subject: DMEA-5879 (Lead-Zinc)
Idaho Consolidated Mines, Inc.
Twin Peaks Mine
Lemhi County, Idaho
Contract Idm-E895

In reply to your letter of February 15th on royalty from the Twin Peaks Mine.

I called Mr. Wilson on the phone last Friday at at his suggestion he came down to the office. He has been over at the mine for the last month or so, that is the reason (of course thats a poor excuse) why he had not replied to your letter. The reason why the royalty hasn't been paid is that they don't have the money at the moment.

However they are working and now have the mill in running condition and plan to commence a steady operation. Dewey B. Fisher has been hired as mine and mill superintendent.

They expect to make a shipment of concentrates to East Helena within the next two weeks. Mr. Wilson said that he would see that royalties were taken out at the smelter and would make sure that the back royalties were paid up in the next 30 days. So I suggest that he be given 30 days to see if he comes through. Undoubtly they were caught short of money on the last shipment when the smelter didn't take out the royalty as they had previously. By the time they realized the smelter hadn't taken out the royalty the money had already been spent.

I would be glad to give Mr. Wilson a call again in 30 days if necessary.

RECEIVED
FEB 21 1961

E. A. Magill

EXTRA COPY
O. M. E.
RECEIVED FEB 21 1961
DATE | IN | CODE

No. 157 Howard Street
Spokane 4, Washington
February 16, 1961

Memorandum

To: E. A. Magill, Mining Engineer, Seattle, Washington

From: D. R. Maclaren
Acting Field Officer, OME, Region I

Subject: DMRA-3879 (Lead-Zinc)
Idaho Consolidated Mines, Inc.
Twin Peaks Mine
Lemhi County, Idaho
Contract 14s-2893

Referring to the final paragraph of your memorandum of December 7, 1960, we wrote Edward G. Wilson, President, a reminder on January 18, 1961. Our last letter was sent Certified Mail--Return Receipt Requested--and was received by Percy Leahe on January 19, 1961. We have heard nothing from Mr. Wilson since you talked to him December 6, 1960.

Will you please give him a call and remind him that he has owed this royalty since prior to July 1960--seventy 8 months. If I do not hear from him in a week or so after you rental him, I will write him again and last time before asking D.C. to take over.

Many thanks and best regards.

cc: OME(3)
Director
Reem. Geol.
MMM
CFF

EXTRA COPY
O. M. E
RECEIVED JAN 23 1961

DATE	INITIALS	CODE
		800

So. 157 Howard Street
Spokane 4, Washington
January 18, 1961

CERTIFIED MAIL
RETURN RECEIPT REQUESTED

Mr. Edward G. Wilson, President
Idaho Consolidated Mines, Inc.
4109 Arcade Building
Seattle 1, Washington

Re: DMEA-3879 (Lead-Zinc)
Twin Peaks Mine
Lemhi County, Idaho
Contract Ida-8895

Dear Mr. Wilson:

In your letter of October 7, 1959, you advised us "when the smelter strike is over we will have shipment of concentrates of several thousand dollars from which there will be more payments as royalties on the above contract."

When I was in Idaho early in June, I stopped at the Twin Peaks mine and was advised that some shipments had already been made and that mining operations were continuing. I wrote you August 17, 1960, and again October 18, 1960, regarding this matter of royalties. As I received no reply, I requested E. A. Magill of the U. S. Bureau of Mines to call on you, which he did December 6, 1960.

Mr. Magill advised us that you did not receive my prior letters and that you promised to send us copies of the settlement sheets with payment of royalty of about $180.00. We have not heard anything further from you.

Your prompt attention to this matter will be greatly appreciated.

Sincerely yours,

D. R. Maclaren
Acting Field Officer, OME
Region I

cc: OME(3);Director BMPM
CPF Econ. Geol.

So. 157 Howard Street
Spokane 4, Washington
December 8, 1960

Memorandum

To: Chief, Division of Field Operations

From: Acting Field Officer, Region I

Subject: DMEA-3879 (Lead-Zinc)
Idaho Consolidated Mines, Inc.
Twin Peaks Mine
Lemhi County, Idaho
Contract Idm-2895

In further reference to your memorandum of November 21, 1960, and my reply of November 29, there are enclosed three Thermofax copies of a memorandum dated December 7, 1960, from F. A. Magill, Bureau of Mines, Seattle, Washington.

An undated note, signed by M. C. Williams, Settlement Officer, East Helena Smelter, American Smelting and Refining Company, attached to settlement sheets dated January 20, 1959, and made out to January Mine-Johnson Lease (DMEA-2260, Pohl-Hogan, January Mine, Broadwater County, Montana, Contract Idm-2246) notified us that the East Helena Smelter would no longer pay royalties for the shipper.

To clarify the terse note the Executive Officer wrote to Mr. Williams on February 4, 1959; copies of his letter and a reply from S. N. Lane, Manager, dated February 10, 1959, were sent you.

Apparently, the smelter did not so notify Edmund G. Wilson of Idaho Consolidated Mines, Inc., of their change in policy, and Mr. Wilson failed to note that the settlement sheets did not indicate that any deductions had been made. However, it is difficult to understand how he missed any letters.

If I do not receive a royalty payment within a couple of weeks, I will write to Mr. Wilson again.

D. R. Maclaren

Enclosures
cc: CPP
Director
Econ. Geol.
MPM

EXTRA COPY
O. M. E
RECEIVED
DATE
800

UNITED STATES
DEPARTMENT OF THE INTERIOR
BUREAU OF MINES
43 Federal Bldg.
Seattle 4, Wash.
December 7, 1960

Memorandum

To: D. R. MacLaren, Field Officer, OME, Region I

From: E. A. Magill, Mining Engineer, Seattle, Wash.

Subject: Idaho Consolidated Mines Inc., Lemhi, County, Idaho
Contract Idm-2893

I visited the office of the subject company yesterday and Mr. Wilson was out, however he called me on the phone late yesterday afternoon.

He claimed that he had not seen the letters you have written to him but seemed very cordial and willing to take care of the royalty payments. Apparently he has been over at the mine a great deal of the time trying to get it into production. They have changed their mill circuit and plan to soon start producing a copper concentrate from some other portion of the mine where they have recently been doing some development work.

Mr. Wilson said shipments had consisted of two truckloads of concentrates and the royalty due the Government amounted to about $180. These two shipments were made prior to July and that none have been made since then, but hope to start shipping again in the near future.

One of the reasons that royalty payments had not been made was that the shipments, before the last two, were made to U. S. Smelting and the royalty was taken out by the smelter. The last two shipments in question, were to East Helena and the smelter didn't take out the royalty.

Mr. Wilson promised to have copies made of the settlement sheets and forward them to you with the royalty due. If you do not recieve the with an appropriate length of time let me know and I will be glad to contact him again.

E. A. Magill

EXTRA COPY
O. M. E
RECEIVED DEC 1 1960
DATE | INITIALS | CODE
800

So. 157 Howard Street
Spokane 4, Washington
November 29, 1960

Air Mail

Memorandum

To: Chief, Division of Field Operations

From: Acting Field Officer, Region I

Subject: DMEA-3879 (Lead-Zinc)
Idaho Consolidated Mines, Inc.
Twin Peaks Mine
Lemhi County, Idaho
Contract Ida-1895

In reference to your memorandum of November 21, 1960, regarding the lack of replies to our letters to the subject Operator, E. A. Magill, Bureau of Mines, Seattle, Washington, will be in Spokane the latter part of this week. I will ask him to call on this company when he returns to Seattle. I will keep you informed of the results.

It is very strange that we have not heard from the Operator, as his last letter, dated October 7, 1959, was certainly cordial enough, and readily volunteered to give us data on assays of concentrates and to send us a "scale sketch" of a raise from the 1300 drift to the No. 2 level which was driven after the close of the contract.

D. R. MacLaren

cc: CFF
Director
Econ. Geol.
BAPM

EXTRA COPY O. M. E RECEIVED OCT 21 1960		
DATE	INITIALS	CODE
		800

So. 157 Howard Street
Spokane 4, Washington
October 18, 1960

Idaho Consolidated Mines, Inc.
4109 Arcade Building
Seattle 1, Washington

Re: Docket No. DMEA-3879 (Lead-Zinc)
Twin Peaks Mine
Lemhi County, Idaho
Contract No. Idm-2895

Gentlemen:

In your letter of October 7, 1959, you advised us "when the smelter strike is over we will have shipment of concentrates of several thousand dollars from which there will be more payments as royalties on the above contract."

When I was in Idaho early in June, I stopped at the Twin Peaks mine and was advised that some shipments had already been made and that mining operations were continuing. I wrote you August 17, 1960, regarding this matter of royalties. As yet we have received no reply and have received no royalty payments since September 23, 1957.

We would appreciate an early reply advising us whether or not settlement has been made on any shipments of ore or concentrates since September 23, 1957, and, if so, when we may expect to receive royalty.

Sincerely yours,

D. R. MacLaren
Acting Field Officer, OME
Region I

cc: OME(2)
CAAA Div., OME
CPF
DRF

OCT 14 1960

Memorandum

To: Acting Field Officer, Region I

From: Chief, Division of Field Operations

Subject: D MEA-3879 (Lead-Zinc)
Idaho Consolidated Mines, Inc.
Twin Peaks Mine
Lemhi County, Idaho
Contract Ldm-8895

On August 17, 1960, you wrote this company regarding royalty matters. If you have not yet received a reply, will you please write them a follow-up letter.

George C. Selfridge

WRGriswold/gla
10-14-60
cc to: Director's Reading File
Review Committee
CA&A Division
Code 500
Docket
Chron

800

So. 157 Howard Street
Spokane 4, Washington
August 17, 1960

Mr. Edmund G. Wilson
Idaho Consolidated Mines, Inc.
4109 Arcade Building
Seattle 1, Washington

Re: Docket No. DMEA-3879 (Lead-Zinc)
Twin Peaks Mine
Lemhi County, Idaho
Contract No. Idm-E895

Dear Mr. Wilson:

In your letter of October 7, 1959, you advised us "when the smelter strike is over we will have shipment of concentrates of several thousand dollars from which there will be more payments as royalties on the above contract."

When I was in Idaho early in June, I stopped at the Twin Peaks mine and was advised that some shipments had already been made and that mining operations were continuing.

We would appreciate it if you would advise us whether or not settlement has been made and, if so, when we may expect to receive royalty.

Sincerely yours,

D. R. MacLaren
Acting Field Officer, OME
Region I

cc: OME(3)
CPF
DRF

EXTRA COPY O. M. E. RECEIVED OCT 15 1959		
DATE	INITIALS	CODE
		800

So. 157 Howard Street
Spokane 4, Washington
October 12, 1959

Mr. Edmund G. Wilson
Idaho Consolidated Mines, Inc.
4109 Arcade Building
Seattle 1, Washington

Re: Doubet No. DMEA-3879 (Lead-Zinc)
Twin Peaks Mine
Lemhi County, Idaho
Contract No. Idm-8897

Dear Mr. Wilson:

Thank you for your letter of October 7, 1959, regarding your royalty overpayment and telling us of your progress.

It will be quite satisfactory to us if you deduct the $0.97 from your next royalty payment.

We would greatly appreciate it if you could send us a sketch of the new raise as you so kindly offered. We are glad to hear that you are finding ore of such good grade and wish you continued luck.

Sincerely yours,

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

cc: [illegible](3) w/ cys incoming
[illegible](2)
[illegible](A)

MINES: SALMON, IDAHO

IDAHO CONSOLIDATED MINES, INC.

4109 ARCADE BUILDING • MA 4-8356

SEATTLE 1, WASHINGTON

EXTRA COPY O. M. E. RECEIVED OCT 15 1959		
DATE	INITIALS	CODE

October 7, 1959

Mr. A.E. Weissenborn
Executive Officer, OME
Field Team, Region I
So. 157 Howard Street
Spokane 4, Wash.

RE: Docket No. [illegible]
Contract No. [illegible]

Dear Mr. Weissenborn:

Replying to your letter of October 1, 1959 re a 97¢ overage on royalty payment.

When the smelter strike is over we will have shipment of concentrates of several thousands of dollars from which there will be more payments as royalties on the above contract.

If it is O.K. with you we could just deduct the 97¢ from these payments to make accounts even.

Our concentrates are running about 45% lead, 5% copper and 22 oz silver. We think we have solved most of the problems in the mill. So far experience shows that this mill will handle a minimum of 100 tons on a 24 hour basis and will go as high as 125 tons on some of the ore. We now have it operating very satisfactorily on a part time basis. The Idaho Power Company is just completing the installation of a line to the mine which should be energized this month. This will be of great helpto us.

In the past year we completed a raise from the 1300 drift to No 2 level which ventilatesmm the operationvery decidedly. Total length of this raise is chained at 366 feet. It is at 54½ degrees. In this operation we contacted an ore body about 90 feet from the 1300 floor level. In the past week a side drift off of this raise at about 130 feet off the floor level intersected your No. 2 core drill hole and would seem to be approximately 25 feet from the mineral body indicated on the drill log for this hole.

If you would care to have it I am in the position of furnishing a to scale sketch of this air raise. Some of the ore we contacted in there was really hot. We did not contact the downward extension of the upper ore as shown on No. 2 level and contacted by the last drill hole put down from No.2 level. We went under this and though only a short distance from it we have not yet had time to explore it.

Yours very truly

Edmund O. Wilson

Edmund O. Wilson

OFFICE OF MINERALS EXPLORATION
CONTRACT ADMINISTRATION AND AUDIT DIVISION

REPORT OF ROYALTY REVIEW

I have reviewed the files of the Division of Minerals, Office of Minerals Exploration, Washington, D. C., pertaining to Contract No. Idm-E895, Docket No. DMEA-3879 (Lead-Zinc), dated November 10, 1955, as amended, with

Idaho Consolidated Mines, Inc.
4109 Arcade Building
Seattle, Washington

for the purpose of determining the amount of royalty due the U. S. Government on sales of minerals from property referred to as Twin Peaks Mine located in Lemhi County, Idaho, during the period November 10, 1955, through July 31, 1959.

In accordance with Amendments Nos. 1 and 2 of the contract royalty is payable on all minerals mined or produced from the land described in Article 2 of the contract for a period of 11 years from the date of the contract or until the total net amount contributed by the Government without interest is fully repaid, whichever occurs first. A Report of Review in lieu of final cost audit dated August 28, 1958, indicated accepted costs under the exploration contract amounting to $7,279.50 with the Government's contribution, on a 50 percent basis, being $3,639.75.

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

This review established the total sales of lead concentrates for the period to be $301.92. Royalty due the Government at rates specified in the contract is $39.13. The royalty paid and the balance due are as follows:

Total Royalty Due	$39.13
Total Royalty Paid	40.10
Overpayment of Royalty	$ .97

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

September 10, 1959

Idm-8895 Idaho Consolidated Mines, Inc. DMEA-3879

SCOPE OF REVIEW AND REASONS THEREFOR

My review included a tabulation and recomputation of all copies of settlement sheets pertaining to the sales of lead concentrates furnished by United States Smelting, Refining and Mining Company in support of royalty due the Government withheld from settlements and paid directly to the Executive Officer, Region I. Sales consisted of 21,963 SDT of concentrates with a net value, after authorized deductions, amounting to $301.92 on which royalty was paid to the Government at the rate of 5 percent. Lot No. 2, consisting of 11,911 SDT, had a value of $27.50, or $2.31 per SDT. Royalty was paid on lot No. 2 in amount of $1.38, whereas the royalty due amounted to $.41 at the 1½ percent rate provided by the contract.

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

(1) All of the production involved occurred during the period of the exploration work;
(2) The property has not been operated subsequent to termination of the exploration contract; and
(3) The administrative cost to the Government of an on-site royalty audit at this time would be excessive in relation to the amount of possible additional royalty which might be disclosed.

MME Form 22
April 59

DEPARTMENT OF THE INTERIOR
Office of Minerals Exploration

CHECK SHEET OF EXAMINING ENGINEER

Operator's Name Idaho Consolidated Mines, Inc.

Address 4109 Arcade Building

Seattle 1, Washington

Exploration Contract No. Idm-E895 Docket No. DMEA-3879

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

Property inactive.

September 8, 1959
Date

S. W. Zoldok
Mining Engineer
S. W. Zoldok

53362

EXTRA COPY O. M. E. RECEIVED OCT 5 1959		
DATE	INITIALS	CODE
		800

No. 157 Howard Street
Spokane 4, Washington

October 1, 1959

Idaho Consolidated Mines, Inc.
4109 Arcade Building
Seattle, Washington

Re: Docket No. DMEA-3879 (Lead-Zinc)
Twin Peaks Mine
Lemhi County, Idaho
Contract No. Idm-8895

Gentlemen:

Enclosed for your information and files is a copy of "Report of Royalty Review" dated September 10, 1959. The audit review discloses that you have made an overpayment of royalty amounting to $0.97. If you wish this refunded, we would appreciate receiving a written request within 31 days.

Sincerely yours,

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

Enclosure

cc: OME (2)
CA&A Div., D.C.
USBM
USBM(AN)

For Certificate of Deposit No. 420, dated October 2, 1957, giving royalty payment of $1.38, see E-9.

For Certificate of Deposit No. 405, dated June 10, 1957, giving royalty payment of $38.72, see E-41.

DEFENSE MINERALS EXPLORATION ADMINISTRATION
CONTRACT ADMINISTRATION AND AUDIT DIVISION

7 22 C 220 800

REPORT OF REVIEW

I have reviewed the Monthly Reports of:

Idaho Consolidated Mines, Inc.
4409 Arcade Building
Seattle 1, Washington

pertaining to Exploration Project Contract No. Idm-3895, Docket No. DMEA-3877, dated November 10, 1955, including Amendments Nos. 1 and 2, for the months of January 1956 to November 1957, inclusive, covering a project for the exploration of lead and zinc on property known as Twin Peaks Mine, located in Lemhi County, State of Idaho.

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 reason:

all of the costs ($7,279.50) incurred were under a contract provision for payment by the Government on the basis of fixed unit costs of work actually performed.

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

Total cost claimed by Operator on final Form MF-104		$7,249.50
Exceptions		
Prior to this review	-0-	
Herewith	-0-	-0-
Accepted cost claimed by Operator		7,249.50
Acceptable cost not claimed		30.00
Total acceptable cost, if claimed		$7,279.50

The contract calls for a 50 percent contribution of the allowable costs by the Government. Therefore, if the project is otherwise accepted as having met the terms of the contract, payments as follows are valid and proper:

On cost claimed	$7,249.50
On additional cost, if claimed	30.00
Total payable, if claimed	$7,279.50
Payable on audited claim	$3,624.75
Paid to date	3,224.75
Balance due Operator	400.00
Additional payable, if claimed	$ 15.00

C. A. Turner, Auditor

August 28, 1958

Schedule of Work Completed

Idaho Consolidated Mines, Inc. DMEA-3879 Idm-2895

Schedule of Accepted Costs

Total cost claimed by Operator - Final Form MF-104

Stage I - Fixed Unit Costs

Diamond drilling	1170' @ $5.80	$6,786.00	
Long Hole drilling	404' @ 1.00	404.00	
Samples - assayed	17 @ 3.50	59.50	$7,249.50

Acceptable costs, if claimed

Long Hole drilling	2' @ $1.00	$ 2.00	
Samples - assayed	8 @ 3.50	28.00	
Acceptable costs, if claimed			30.00
Total acceptable costs, if claimed			$7,279.50

C. A. Turner, Auditor

August 28, 1958

EXTRA COPY
O. M. E.
RECEIVED OCT 20 1958
DATE | INITIALS
800

No. 157 Howard Street
Spokane 4, Washington

October 13, 1958

Idaho Consolidated Mines, Inc.
4109 Arcade Building
Seattle 1, Washington

Re: Docket No. DMEA-3879 (lead-zinc)
Idaho Consolidated Mines, Inc.
Twin Peaks Mine
Lemhi County, Idaho
Contract No. Idm-3895

Gentlemen:

Enclosed for your information and files is a Report of Review by our auditor, C. A. Turner, for work performed under DMEA contract Idm-3895. The audit covers the period January 1956 to November 1957.

The audit discloses that there is a balance due you of $400.00. It also discloses that an additional amount of $15.00 (for 2 feet of long-hole drilling and for the assaying of 8 samples) can be claimed by you by presenting your claim on the enclosed voucher form. You have 120 days from the date of this letter within which to make your claim. If, at the end of that time, you have not put in your claim, we will release the $400.00 but will not be able to pay you the additional $15.00. However, if you plan to claim the additional $15.00, we would appreciate receiving your voucher as soon as possible so that we can close your account.

Sincerely yours,

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

Enclosures

cc: OME (3)
USBM (2)
USBM(AD)

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

Re: Docket No. DMEA-3879
(Lead-Zinc)
Idaho Consolidated Mines, Inc.
Contract No. Idm-E895

Dear Mr. Turner:

The recently submitted copies of your Report of Review on the referenced project are returned herewith for revision and clarification of the factual data.

Your report indicates the cost claimed by the Operator on his final MF-104 as being $7,249.50 in one place and $7,259.00 in another. Also, both report and schedule indicate reinstatement of a disallowance, which, as far as I can determine, was properly made by Certifying Officer.

As no copy of the final MF-104 is available in Washington, I am unable to determine the amount actually claimed by the Operator. However, on the basis of Mr. Romischer's final inspection report dated May 15, 1958, it appears that the amount of $7,279.50, if claimed, is the total acceptable cost.

Enclosed are two pencilled drafts of Reports of Review, one based on claimed costs of $7,259.00 and one on claimed costs of $7,249.50 (this latter on the premise that the Operator has accepted the prior disallowance and reduced his claim accordingly). The draft, which has your concurrence, may be typed and distribution of all copies is authorized without further advice from this office.

If neither of these drafts correctly state the facts, please advise giving full details.

Sincerely yours,
(Signed) J. L. Chambers by E.D.T.

Jay L. Chambers, Director
Contract Administration
and Audit Division

EDTalbert/GMcC
September 8, 1958
cc: Docket
Admr. Read. File
Mr. Chambers
Enclosures

1331 N. Division St.
Spokane 2, Washington

880

August 28, 1958

Mr. C. A. Turner
DMEA Auditor, Region I
1331 N. Division Street
Spokane 2, Washington

Re: Docket No. DMEA-3879 (Lead-zinc)
Idaho Consolidated Mines, Inc.
Twin Peaks Mine
Lemhi County, Idaho
Contract No. Idm-3895

Dear Mr. Turner:

The project work under the referenced contract was terminated as of December 10, 1957 under the terms of Amendment No. 2, item 3(a)(2). All the work performed was completed to the satisfaction of the Government.

A final inspection report on the completed work was submitted by Wm. M. Ramischer on May 15, 1958.

The Operator's final engineering and geological report was received on August 25, 1958. It is considered as having met the requirements of Article 6(e) of the contract.

A pseudo-certification is incorporated in Amendment No. 2 under Article 3(d).

The Government has no equity in equipment and supplies used on the project.

Work units completed within the terms of the contract are:

Stage I	Authorized	Completed
Diamond drilling	1,200 ft.	1,170 ft.
Long hole drilling	500 ft.	486 ft.
Samples assayed	40	25

Stage II - Not authorized

It is now in order for you to issue your Report of Review.

By Field Team, Region I

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

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

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

Budget Bureau No. 42-R1036.5

UNITED STATES
DEPARTMENT OF THE INTERIOR
DEFENSE MINERALS EXPLORATION ADMINISTRATION

OPERATOR'S MONTHLY REPORT AND VOUCHER

RECEIVED NOV 10 1958 U.S.M.E.

SUPPLEMENTAL

Month of Oct.-Nov., 1957 Docket No. DMEA 3879 Contract No. Idm-8895
Operator's Name Idaho Consolidated Mines, Inc. Minerals Lead-Zinc
Address 4109 Arcade Bldg., Seattle 1, Wash.
Contract Amount, $17,370.00 Government Participation: 50 % Amount, $8,685.00

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		6786.00	6786.00		6786.00	6786.00
~~Building~~ Long Hole	2.00	404.00	406.00	2.00	404.00	406.00
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.						
(7) Miscellaneous:						
Repairs to Equipment						
Sampling and Analysis	28.00	59.50	87.50	28.00	59.50	87.50
Payroll Taxes						
Liability Insurance						
(8) Contingencies (specify):						
TOTALS	30.00	7249.50	7279.50	30.00	7249.50	7279.50

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

Date Oct 14/58 *Payee Idaho Consolidated Mines, Inc.

Per Edmund H. Wilson Title President

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

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

(Instructions on reverse)

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

$ 15.00

Signature Forrest F. Long
(Authorized Certifying Officer)

Date 11/4/58 Vou. No. 2242

(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 895 in accordance with the terms of the contract.

Signature /s/ Stephen W. Zolcak Title Mining Engr. Date 10-15-58

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

Signature /s/ A. E. Weissenborn Title Exec Officer Date Oct. 17, 1958

MONTHLY REPORT OF OPERATOR

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

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

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

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

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

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

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

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

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

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

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

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

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

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

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

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

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

Form MF-104A
(April 1952)

Budget Bureau No. 42-R1151.2

RECEIVED NOV 10 1958 O.M.E.

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

SUPPLEMENTAL

Month of Oct.-Nov. 1957 Docket No. DMEA 3879 Contract No. Idm-E895

Operator's Name Idaho Consolidated Mines, Inc. Minerals Lead-Zinc

Address 4109 Arcade Bldg., Seattle 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								
Crosscutting								
Raising								
Shafts								
Winzes								
Drilling: Core	ft.			6786.00	1170	5.80	1200	5.80/ft.
~~Core~~ Long Hole	ft.	2.00	2	406.00	406	1.00	500	1.00/ft.
Auger								
Stripping								
Trenching								
Test Pits								
Roads and Trails								
Assays	ea.	28.00	8	87.50	25	3.50	60	3.50 ea.
TOTAL DISTRIBUTED COSTS		30.00		7279.50				TOTAL COSTS AUTHORIZED BY CONTRACT
Operating Equipment Purchased								
Initial Rehabilitation and Repairs								
New Buildings, Improvements, etc.								
TOTAL COSTS		30.00		7279.50				

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 Oct 14/58 Operator Idaho Consolidated Mines, Inc.

Per Edmund H. Wilson 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/ Stephen W. Zoldok, Mining Engr.

INSTRUCTIONS

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

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

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

GPO 872894

OFFICIAL FILE COPY
O. M. E.
RECEIVED NOV 12 1958

DATE	INITIALS	CODE

1221 N. Division St.
Spokane 2, Washington

November 3, 1958

Mrs. Dorothy Long, Certifying Officer
OME Field Team, Region I
1221 N. Division Street
Spokane 2, Washington

Re: Docket No. [illegible]-3873(Lend-Lease)
Idaho Consolidated Mines, Inc.
Twin Peaks Mine
Contract No. Idm-2869

Dear Mrs. Long:

The project work under the referenced contract was terminated as of December 10, 1957, under the terms of Amendment No. 2, item 3(a)(2). All the work was completed to the satisfaction of the Government. A final report, evaluating the results of the exploration program has been presented by the Operator and accepted by the Executive Officer.

The Government has no interest in supplies or equipment purchased for use on the project.

A pseudo-certification is incorporated in Amendment No. 2 under Article 3(d).

A final Report of Review dated August 20, 1958 by DTSA Auditor [illegible] 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,

[illegible] Weissenborn, Exec. Officer
OME Field Team, Region I

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

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

Budget Bureau No. 42-R1036.5

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

RECEIVED NOV 14 1958 O.M.E.

Month of Oct. Nov., 195 7 Docket No. DMEA 3879 Contract No. Idm E-~~985~~ 895
Operator's Name Idaho Consolidated Mines, Inc. Minerals Lead-Zinc
Address 4109 Arcade Bldg, Seattle 1, Wash.
Contract Amount, $ 17,370.00 Government Participation: 50% Amount, $ 8,685.00

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:	696.00	6090.00				
	~~5,796.00~~	~~5,241.00~~	6786.00			
Drilling	~~602.00~~	~~[illegible]~~	~~6838.50~~	696.00	6090.00	6786.00
Bulldozing Long Hole	104.00	300	404.00	104.00	300.00	404.00
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.						
(7) Miscellaneous:						
Repairs to Equipment						
Sampling and Analysis		59.50	59.50		59.50	59.50
Payroll Taxes						
Liability Insurance						
(8) Contingencies (specify):						
	800.	6449.50	7249.50			
TOTALS	~~706.00~~	~~5,541.00~~	~~7302.00~~	800.00	6449.50	7249.50

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

Date 12-16-57 *Payee Idaho Consolidated Mines, Inc.

Per Edmund F. Wilson Title President

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

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

(Instructions on reverse)

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

$ 400.00

Signature Dorothy F. Long
(Authorized Certifying Officer)

Date 11/4/58 Vou. No. 2242

(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. E985 in accordance with the terms of the contract.

Signature /s/ William M. Komisdor Title Mining Engr. Date 12/19/57

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

Signature /s/ A. E. Weissenborn Title Exec. Officer Date Oct. 17, 1958

MONTHLY REPORT OF OPERATOR

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

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

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

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

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

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

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

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

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

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

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

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

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

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

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

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

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

Form MF-104A
(April 1952)

Budget Bureau No. 42-R1151.2

RECEIVED NOV 10 1958 O.M.E.

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

Month of Oct-Nov 7 3879 Idaho Consolidated Mines, Inc Docket No. DMEA Contract Nesl-Inc
Operator's Name 4100 Arcade Bldg Minerals
Address

OPERATION	UNIT	COSTS THIS MONTH	UNITS THIS MONTH	COSTS TO DATE	UNITS TO DATE	UNIT COSTS TO DATE	AUTHORIZED BY CONTRACT Units	AUTHORIZED BY CONTRACT Unit Costs
Drifting								
Crosscutting								
Raising		696.00						
Shafts		~~696.00~~		6286.00				
Winzes		~~602.00~~	120	~~6844.50~~	1189	5.80	1200	5.80/ft
Drilling: Core Long Hole		104.00	104	404.00	404	1.00	300	1.00/ft
Churn Assays		—	—	59.50	17	3.50	60	3.50 ea
Auger								
Stripping								
Trenching								
Test Pits								
Roads and Trails								
		~~700.00~~	~~324~~	~~7300.50~~				
TOTAL DISTRIBUTED COSTS		~~700.00~~ 800.00		7249.50				TOTAL COSTS AUTHORIZED BY CONTRACT
Operating Equipment Purchased								
Initial Rehabilitation and Repairs								
New Buildings, Improvements, etc.								
		~~206.00~~	~~324~~	~~7300.50~~				
TOTAL COSTS		~~800.00~~		7249.50				

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:

12-16-57 Idaho Consolidated Mines, Inc
Date Operator President
Per Edmund G Wilson Title

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

(Instructions on reverse)

(For Government use only)

/s/ William M. Romischer, Mining Engr., 12/19/57

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

MINES: SALMON, IDAHO

IDAHO CONSOLIDATED MINES, INC.
4109 ARCADE BUILDING • SENECA 8356
SEATTLE 1, WASHINGTON

December 16, 1957

Defense Minerals Exploration Administration
1201 North Division
Spokane, Washington

Re Contract E-693

Gentlemen:

Enclosed please find five copies each of MF-104 and MF-104A.

I am sorry to have messed up the form with corrections as these are the only forms I had, I hope they will be acceptable. The error occured in mistakenly using $5.65 per foot for drilling rather than the correct one of $5.90.

The Long Hole drilling of 104 feet was done with your approval in the 970 area on the No. 3 level partly in the month of August 1957 and in the month of October 1957. Drill cutting by observation did not warrant assays.

This work to date finishes the "Stage One" of the contract as there is but a small amount of footage left on this stage for core drilling and would not be practical to use. The 120 feet of core drilling reported was done completely during the month of November 1957.

Before going further on the contract I would like to ask for a recess until Spring of 1958, or until May 30th 1958 in order that more evaluation of present work may be had. Should this work continue I would like to have you explore the possibility of converting some of Stage Two work into further core drilling.

Yours very truly
Idaho Consolidated Mines, Inc.

Edmund G. Wilson

Edmund G. Wilson--President

1201 N. Division St.
Spokane 2, Washington

November 3, 1958

EXTRA COPY
O. M. E.
RECEIVED NOV 10 1958
DATE
800

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

Re: Docket No. DMEA-3879 (lead-zinc)
Idaho Consolidated Mines, Inc.
Twin Peaks Mine
Contract No. Idm-E895

Dear Mrs. Long:

The project work under the referenced contract was terminated as of December 10, 1957, under the terms of Amendment No. 2, item 3(a)(2). All the work was completed to the satisfaction of the Government. A final report evaluating the results of the exploration program has been presented by the Operator and accepted by the Executive Officer.

The Government has no interest in supplies or equipment purchased for use on the project.

A pseudo-certification is incorporated in Amendment No. 2 under Article 3(d).

A final Report of Review dated August 28, 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
OME Field Team, Region I

cc: OME (2)
USGS (2)

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

Budget Bureau No. 42-R1036.5

RECEIVED
FEB 19

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

Month of August - Sept. 1956 Docket No. DMEA 3879 Contract No. 895
Operator's Name Idaho Consolidated Mines, Inc Minerals Lead Zinc
Address 4109 Arcade Bldg Seattle 1, Wash
Contract Amount, $ 12,370.00 Government Participation: 50 % Amount, $ 8,685.00

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	643.80 ~~321.90~~	4,919.10	5,241.00	643.80	5446.20	6090.00
Bulldozing						
Crosscutting						
Drifting						
Long Holes Drilling					300.00	300.00
(2) Labor and Supervision:						
Labor						
Supervision						
Technical Services						
(3) Operating Mat'ls. and Supplies:						
Timber						
Explosives						
Pipe						
Track						
(4) Operating Equipment:						
Rental						
Purchase						
Depreciation						
(5) Initial Rehabilitation and Repairs						
(6) New Bldgs., Improvements, etc.						
(7) Miscellaneous:						
Repairs to Equipment						
Sampling and Analysis					59.50	59.50
Payroll Taxes						
Liability Insurance						
(8) Contingencies (specify):						
	643.80					
TOTALS	~~321.90~~	4,919.10	5,241.00	643.80	5805.70	6449.50

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

Date 5-22-57 *Payee Idaho Consolidated Mines, Inc

Per Edmund H. Wilson Title President

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

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

(Instructions on reverse)

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

$ 321.90

Signature Dorsey F. Long
(Authorized Certifying Officer)

Date 7/13/58 Vou. No. 2120

(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. Ca 895 in accordance with the terms of the contract.

Signature /s/ David A. Walker Title Mining Engr. Date 5/24/57

APPROVAL BY DMEA EXECUTIVE OFFICER OR ALTERNATE:

Signature /s/ A. E. Weissenborn Title Exec. Officer Date Feb. 13, 1958

MONTHLY REPORT OF OPERATOR

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

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

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

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

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

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

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

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

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

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

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

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

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

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

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

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

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

Form MF-104A
(April 1952)

Budget Bureau No. 42-R1151.2

UNITED STATES
DEPARTMENT OF THE INTERIOR

DEFENSE MINERALS EXPLORATION ADMINISTRATION

OPERATOR'S UNIT COST AND PROGRESS REPORT

Month of August-Sept 1956 Docket No. DMEA 3079 Contract No. Idm E-895
Operator's Name Idaho Consolidated Mines, Inc Minerals Lead-Zinc
Address 4109 Arcade Bldg Seattle 1, 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								
Crosscutting								
Raising								
Shafts								
Winzes				6090.00	1050			
Drilling: Core		643.80	111	~~6449.00~~	~~1337~~	5.80	1200	5.80/ft.
Churn Long Hole				300.00	300	1.00	500	1.00/ft.
~~Auger~~ Aborp				59.50	17	3.50	60	3.50/ft.
Stripping								
Trenching								
Test Pits								
Roads and Trails								
TOTAL DISTRIBUTED COSTS		643.80	111	6449.50 ~~6449.00~~				TOTAL COSTS AUTHORIZED BY CONTRACT
Operating Equipment Purchased								
Initial Rehabilitation and Repairs								
New Buildings, Improvements, etc.								
				6449.50				
TOTAL COSTS		643.80	111	~~6449.00~~				

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 5-22-57 Operator Idaho Consolidated Mines Inc

Per Edward H. Wilson Title President

REMARKS:

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

(Instructions on reverse)

(For Government use only)

/s/ David A. Walker
Mining Engineer
5/24/57

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

MINES: SALMON, IDAHO

IDAHO CONSOLIDATED MINES, INC.
4109 ARCADE BUILDING • SENECA 8356
SEATTLE 1, WASHINGTON

May 22, 1957

Mrs Myrtle Purdy, Certifying Officer
Defense Minerals Exploration Adm.
1201 North Division St
Spokane, Wash.

Dear Mrs Purdy:

The enclosed forms MF 104 and MF-104A are herewith submitted and are in reference to core drill hole No.5 which we had not known had been approved for payment and therefore due to this misunderstanding we had not hereto fore sent to you.

Since we last reported to you considerable work by drifitng and raising has been done on No.3 level as well as small amount of drifting on No. 2 level.

The work done on No. 2 level was in lieu of a long hole drill and consisted of 20 feet of drift as the long hole drill washed in such a way as to indicate a much larger mineral body than actually showed with the drift.

The information in the preceding two paragraphs is only for your information and is not meant to be a part of this contract.

Yours very truly
Idaho Consolidated Mines, Inc.

BY: Edmund G. Wilson
Edmund G. Wilson

1301 N. Division St.
Spokane 2, Washington

February 12, 1958

800

Mr. Edmund G. Wilson, President
Idaho Consolidated Mines, Inc.
4109 Arcade Building
Seattle 1, Washington

Re: Docket No. IMEA-3879 (lead-zinc)
Twin Peaks Mine
Lemhi County, Idaho
Contract No. Ida-8895

Dear Mr. Wilson:

This is in reply to your letter of February 7.

Your voucher for August-September 1956, which was submitted in May 1957, is now being processed for payment. We regret the delay in this matter; however, this voucher was inadvertently stapled to the bottom of your October-November 1957 voucher on which we must continue to withhold payment pending resumption of work in the spring of 1958.

Thank you for bringing this matter to our attention.

By Field Team, Region I

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

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

cc: IMEA (2)
USGS (2)
USBM (AD)

IDAHO CONSOLIDATED MIN
4109 ARCADE BUILDING • SENECA
SEATTLE 1, WASHINGTON

February 7, 1957

Disbursing Officer
Defense Minerals Exporation Administration
1201 North Division Street
Spokane 2, Washington

DMEA 3879
idm E-985

Gentlemen:

This inquiry is regarding our filing of December 16, 1957 and also of May 27, 1957 for work done in November and December 1957 and in August 1956.

We have had no reply from this last filing, December 16, 1957, and while in your office in early December the filing of May 27, 1957 was discussed.

Would you please let me know the staus of this at your earliest convenience?

With best regards

Idaho Consolidated Mines, Inc.

Edmund G. Wilson

Edmund G. Wilson--President

These have been held for receipt of drill logs. They have not come in yet and the engineer is making another inspection now. He will do something about getting them in. When received they will be sent to you.

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

Budget Bureau No. 42-R1036.5

UNITED STATES
DEPARTMENT OF THE INTERIOR
DEFENSE MINERALS EXPLORATION ADMINISTRATION

RECEIVED
OCT 30 1956

OPERATOR'S MONTHLY REPORT AND VOUCHER

Month of June, July, Aug. 195 6 Docket No. DMEA 3879 Contract No. [illegible]
Operator's Name The Consolidated Mines, Inc. Minerals
Address 417 [illegible] St., [illegible] Calif.
Contract Amount, $ 17,370.00 Government Participation: 80 % Amount, $ [illegible]

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	1,792.20 ~~[illegible]~~	4,033.00	4,919.10	1792.20	3654.00	5446.20
Bulldozing						
Crosscutting						
Drifting						
Long hole drilling					300.00	300.00
(2) Labor and Supervision:						
Labor						
Supervision						
Technical Services						
(3) Operating Mat'ls. and Supplies:						
Timber						
Explosives						
Pipe						
Track						
(4) Operating Equipment:						
Rental						
Purchase						
Depreciation						
(5) Initial Rehabilitation and Repairs						
(6) New Bldgs., Improvements, etc.						
(7) Miscellaneous:						
Repairs to Equipment						
Sampling and Analysis					59.50	59.50
Payroll Taxes						
Liability Insurance						
(8) Contingencies (specify):						
TOTALS	1792.20 ~~[illegible]~~	4,033.00	4,919.10	1792.20	4013.50	5805.70

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

Date [illegible] *Payee The Consolidated Mines, Inc.

Per Edward G. Wilson Title President

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

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

(Instructions on reverse)

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

$ 896.10

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

Date 10-2-56 Vou. No. 1881

(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. E895 in accordance with the terms of the contract.

Signature /S/ David D. Walker Title Mining Engr. Date 10/1/56

APPROVAL BY DMEA EXECUTIVE OFFICER OR ALTERNATE:

Signature /S/ Wm G. Agnew Title Acting Exec. Date 10/2/56

MONTHLY REPORT OF OPERATOR

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

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

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

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

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

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

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

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

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

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

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

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

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

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

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

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

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

Form MF-104A
(April 1952)

Budget Bureau No. 42-R1151.2

UNITED STATES
DEPARTMENT OF THE INTERIOR

DEFENSE MINERALS EXPLORATION ADMINISTRATION

RECEIVED
OCT 30 1956

OPERATOR'S UNIT COST AND PROGRESS REPORT

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

OPERATION	Unit	Costs This Month	Units This Month	Costs to Date	Units to Date	Unit Costs to Date	Authorized by Contract	
							Units	Unit Costs
Drifting								
Crosscutting								
Raising								
Shafts					939			
Winzes								
Drilling: Core								
Churn								
Auger								
Stripping								
Trenching								
Test Pits								
Roads and Trails								
Total Distributed Costs								Total Costs Authorized by Contract
Operating Equipment Purchased								
Initial Rehabilitation and Repairs								
New Buildings, Improvements, etc.								
Total Costs								

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

Date [illegible] Operator [illegible]

Per Edmund G. Wilson Title [illegible]

Remarks:

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

(Instructions on reverse)

(For Government use only)

151 David D Walker
Mining Engr.

INSTRUCTIONS

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

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

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

GPO 872894

IDAHO CONSOLIDATED MINES, INC.
4109 ARCADE BUILDING • SENECA 8356
SEATTLE 1, WASHINGTON

October 24, 1956

RECEIVED
OCT 30 1956

Mr. Myrle Ray, Secretary-Treasurer
U.S. Industrial Corp.
1421 North Cedar
Spokane, Wash.

Dear Mr. Ray:

Enclosed is the report of the work for the month of August. I hope you will accept this form as a "monthly report".

In all some 600 feet of drifting on the vein has been completed in the contract and three holes have been drilled on Tolos No. 4,000. Hole number three is part of the contract. I have drilled, since I came here, as far as the drill possible, the hole on our holes 4,000. In my hole also as to how far we can drill any.

The project has been crushing of a lot on this report so we lost the holes over the holes then in early June. The core caller and the drill at 100 feet in hole No. 3 is a full and had considerable difficulty in getting it out. They recovered all but 10 feet drilling the drill hard. In the very hole 7, so we go. In fact hole is difficult to determine. It then a considerable amount of water, finally. In 3 0 6 holes was not of the such interest. In a result of this difficulties the cost of drilling the contractor was then to be anticipated. Also the necessity of carrying the pipe up of the hole added to the problem of maintaining in the shaft and core caller the difficulty was more critical.

Therefore the job could not be held to give all of my time to supervise the construction of a hoist that I expect will be complete about October 20th 1956. After that time I expect to be in Spokane and will call you for people. If you should find it necessary to contact me to before that the phone and the call on Des Ch, Salem Idaho, and I will go to Salem meeting. Until the contract has not to be sure I will contact that the so I have to open open hole.

Kind regards

Edmund H Wilson

Edmund H. Wilson

Idaho Consolidated Mines, Inc. (Twin Peaks)
Contract Idm-[redacted]

Sheet 1

RECEIVED
OCT - 8 1956

Diamond Drill Hole No. 3

Date	Distance	Size
5/21/56	0-5	BX
5/21/56	5-54	AX
5/22/56	54-86	AX
5/23/56	86-101	AX
6/25/56	101-120	AX
6/26/56	120-248	AX
6/27/56	148-165	AX
6/28/56	165-194	AX
6/29/56	194-216	AX
6/30/56	216-236	AX
7/2/56	236-249	AX
7/3/56	249-266	AX
7/4/56	266-285	AX
7/5/56	285-301	AX
7/6/56	301-309	AX
7/7/56	309-315	AX

End of Hole

RECEIVED
OCT - 3 1956

Idaho Consolidated Mines, Inc. (Twin Peaks)

Contract Idm-E895

Diamond Drill Hole No. 4

Date	Distance	Size
7/14/56	0-5	Bx
7/14/56	5-28	Ax
7/16/56	28-38	Ax
7/17/56	38-66	Ax
7/20/56	66-90	Ax
7/21/56	90-106	Ax
7/23/56	106-117	Ax-Ex (no breakdown given)
7/24/56	117-129	Ex
7/26/56	129-149	Ex
7/27/56	149/177	Ex
7/30/56	177-201	Ex

End of Hole

Diamond Drill Hole No. 5

Date	Distance	Size
8/17/56	0-36	Bx-Ax (no breakdown given)
8/18/56	36-78	Ax
8/20/56	78-111	Ax

End of Hole

Diamond Drill Hole No. 6

Date	Distance	Size
8/21/56	0-32	Bx-Ax (no breakdown given)
8/22/56	32-59	Ax
8/23/56	59-70	Ax

End of Hole

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

Budget Bureau No. 42-R1036.5

RECEIVED
JUN 18 1956

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

Month of April & May, 1956 Docket No. DMEA 3879 Contract No. Idh E-095
Operator's Name Idaho Consolidated Mines, Inc. Minerals Lead-Zinc
Address 4109 Arcade Bldg Seattle 1, Wash
Contract Amount, $ 17,370.00 Government Participation: 50 % Amount, $ 8,685.00

ITEMS OF COSTS	FOR OPERATOR'S USE: Monthly Total	Totals Previously Reported	Totals To Date	FOR GOVERNMENT USE ONLY: Approved Monthly Total	Approved Totals Previously Reported	Approved Totals To Date
(1) Independent Short Form Contracts:	3,773.00	250.00	4,023.00			
Drilling Core				3654.00	-0-	3654.00
Bulldozing						
Crosscutting						
Drifting						
Longhole drilling				50.00	250.00	300.00
(2) Labor and Supervision:						
Labor						
Supervision						
Technical Services						
(3) Operating Mat'ls. and Supplies:						
Timber						
Explosives						
Pipe						
Track						
(4) Operating Equipment:						
Rental						
Purchase						
Depreciation						
(5) Initial Rehabilitation and Repairs						
(6) New Bldgs., Improvements, etc.						
(7) Miscellaneous:						
Repairs to Equipment						
Sampling and Analysis				59.50	-0-	59.50
Payroll Taxes						
Liability Insurance						
(8) Contingencies (specify):						
TOTALS	3,773.00	250.00	4,023.00	3763.50	250.00	4013.50

I certify that the above bill is correct and just and that payment therefor has not been received.
Date 6-4-56 *Payee Idaho Consolidated Mines, Inc.
Per Edmund L. Nelson Title President

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

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

(Instructions on reverse)

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

$ 1881.75

Signature MJP
(Authorized Certifying Officer)

Date 6-15-56 Vou. No. 1797
(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. E895 in accordance with the terms of the contract.

Signature (S) David D Walker Title Mining Engr. Date 6/13/56

APPROVAL BY DMEA EXECUTIVE OFFICER OR ALTERNATE:

Signature (S) A. E. Weissenborn Title Exec Officer Date 6/14/56

MONTHLY REPORT OF OPERATOR

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

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

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

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

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

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

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

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

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

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

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

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

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

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

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

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

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

Form MF-104A
(April 1952)

Budget Bureau No. 42-R1151.2

UNITED STATES
DEPARTMENT OF THE INTERIOR

DEFENSE MINERALS EXPLORATION ADMINISTRATION

RECEIVED
JUN 18 1956

OPERATOR'S UNIT COST AND PROGRESS REPORT

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

OPERATION	UNIT	COSTS THIS MONTH	UNITS THIS MONTH	COSTS TO DATE	UNITS TO DATE	UNIT COSTS TO DATE	AUTHORIZED BY CONTRACT	
							Units	Unit Costs
Drifting								
Crosscutting								
Raising								
Shafts								
Winzes								
Drilling: Core		[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
Churn	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
Auger	[illegible]	[illegible]	17	[illegible]	17	[illegible]	[illegible]	[illegible]
Stripping		59.50		59.50				
Trenching								
Test Pits								
Roads and Trails								
TOTAL DISTRIBUTED COSTS		[illegible]	[illegible]	[illegible]	[illegible]			TOTAL COSTS AUTHORIZED BY CONTRACT
Operating Equipment Purchased								
Initial Rehabilitation and Repairs								
New Buildings, Improvements, etc.								
TOTAL COSTS		[illegible] 3763.50	[illegible]	[illegible] 3763.50				17370.00

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 [illegible] Operator [illegible]

Per [illegible] Title [illegible]

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/ David D Walker
Mining Engr

INSTRUCTIONS

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

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

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

GPO 872894

MINES: SALMON, IDAHO

IDAHO CONSOLIDATED MINES, INC.

4109 ARCADE BUILDING • SENECA 8356

SEATTLE 1, WASHINGTON

RECEIVED

JUN 18 1956

June 4, 1956

[illegible] REPORT TO ASTORIA [illegible] MT-1041 & MT-104 for the months of April and May 1956 on Project No. [illegible] Sunnyside No [illegible].

Also accompanying this narrative is one copy of the drill log for the twelve hundred and thirty feet of core drilling, divided into two sections representing core drill holes numbers 1 & 2.

Hole number three has been started and was completed to a point in excess of 120 feet, the projected distance being about 320 feet.

Due to heavy rain and of holding water the access road on the property was washed out on the lower end and is now being rebuilt. This prevented the drillers from doing any work after May 25th.

The one hundred feet (approximately) drilled on No. three core drill hole is not included in the accompanying vouchers, but will be put in on a later report.

Yours very truly
Idaho Consolidated Mines, Inc.

By: [illegible]

RECEIVED
JUN 18 1956

DMEA Field Team, Region I, NW

June 15, 1956

DMEA Certifying Officer, Region I

Docket DMEA 3879, Contract Idm-E895, Idaho Consolidated Mines, Inc.
Operating report for April and May, 1956.

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

The operator claimed costs of $69.00 covering 17 assays. The contract allows a maximum cost of $3.50 each for assays. Therefore, a disallowance of $9.50 has been made.

We are approving a charge of $59.50 for these assays although no assay results or invoices were sent in. However, it will be necessary to disallow this item when processing the next voucher submitted unless assay results are received to support the claim. It is suggested the operator be requested to supply the necessary data.

Myrtle Purdy

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

R. V. CAMPBELL
Salmon, Idaho

DIAMOND DRILL REPORT

JOB _____ HOLE No. _____

SHIFT _____ DATE _____

Actual Drilling Time _____

Depth of Hole Start of Shift _____ Depth End of Shift _____

Distance Drilled _____ Feet _____ Size Estimate Core Saved _____ Feet

Cement Drilled From _____ Feet to _____ Feet Total _____ Feet _____ Size

Reamed From _____ Size Hole to _____ Size Hole

Reamed From _____ Feet To _____ Feet Total _____ Feet

_____ Size Casing Set at _____ Feet

Cementing and Drilling Cement _____ Hours

Casing Hole and Removing Casing From Hole _____ Hours

FROM	TO	FORMATION

Remarks: Water Loss _____ % Condition of Hole _____

Helper _____ Driller _____

Hours Worked _____ Hours Worked _____

R. V. CAMPBELL
Salmon, Idaho

DIAMOND DRILL REPORT

JOB [illegible] HOLE No. [illegible]

SHIFT [illegible] DATE [illegible] 19[illegible]

Actual Drilling Time [illegible]

Depth of Hole Start of Shift [illegible] Depth End of Shift [illegible]

Distance Drilled [illegible] Feet [illegible] Size Estimate Core Saved [illegible] Feet

Cement Drilled From [illegible] Feet to [illegible] Feet Total [illegible] Feet [illegible] Size

Reamed From [illegible] Size Hole to [illegible] Size Hole

Reamed From [illegible] Feet To [illegible] Feet Total [illegible] Feet

[illegible] Size Casing Set at [illegible] Feet

Cementing and Drilling Cement [illegible] Hours

Casing Hole and Removing Casing From Hole [illegible] Hours

FROM	TO	FORMATION
[illegible]	[illegible]	[illegible]

Remarks: Water Loss [illegible] % Condition of Hole [illegible]

[illegible]

[illegible]

Helper [illegible] Driller [illegible]
Signature.

Hours Worked [illegible] Hours Worked [illegible]

R. V. CAMPBELL
Salmon, Idaho

DIAMOND DRILL REPORT

JOB _____ HOLE No. _____

SHIFT _____ DATE _____ 19__

Actual Drilling Time _____

Depth of Hole Start of Shift _____ Depth End of Shift _____

Distance Drilled _____ Feet _____ Size Estimate Core Saved _____ Feet

Cement Drilled From _____ Feet to _____ Feet Total _____ Feet _____ Size

Reamed From _____ Size Hole to _____ Size Hole

Reamed From _____ Feet To _____ Feet Total _____ Feet

_____ Size Casing Set at _____ Feet

Cementing and Drilling Cement _____ Hours

Casing Hole and Removing Casing From Hole _____ Hours

FROM	TO	FORMATION

Remarks: Water Loss _____ % Condition of Hole _____

Helper _____ Driller _____ Signature.

Hours Worked _____ Hours Worked _____

R. V. CAMPBELL
Salston, Idaho

DIAMOND DRILL REPORT

JOB _____ HOLE No. _____

SHIFT _____ DATE _____ 19__

Actual Drilling Time _____

Depth of Hole Start of Shift _____ Depth End of Shift _____

Distance Drilled _____ Feet | _____ Size Estimate Core Saved _____ Feet

Cement Drilled From _____ Feet to _____ Feet Total _____ Feet | _____ Size

Reamed From _____ Size Hole to _____ Size Hole

Reamed From _____ Feet To _____ Feet Total _____ Feet

_____ Size Casing Set at _____ Feet

Cementing and Drilling Cement _____ Hours

Casing Hole and Removing Casing From Hole _____ Hours

FROM	TO	FORMATION

Remarks: Water Loss _____ % Condition of Hole _____

Helper _____ Driller _____ Signature.

Hours Worked _____ Hours Worked _____

R. V. CAMPBELL
Salmon, Idaho

DIAMOND DRILL REPORT

JOB _____ HOLE No. _____

SHIFT _____ DATE _____ 19 56

Actual Drilling Time _____

Depth of Hole Start of Shift _____ Depth End of Shift 113

Distance Drilled _____ Feet _____ Size Estimate Core Saved 34 Feet

Cement Drilled From _____ Feet to _____ Feet Total _____ Feet _____ Size

Reamed From _____ Size Hole to _____ Size Hole

Reamed From _____ Feet To _____ Feet Total _____ Feet

_____ Size Casing Set at _____ Feet

Cementing and Drilling Cement _____ Hours

Casing Hole and Removing Casing From Hole _____ Hours

FROM	TO	FORMATION

Remarks: Water Loss _____ % Condition of Hole _____

Helper _____ Driller _____ Signature.

Hours Worked _____ Hours Worked _____

R. V. CAMPBELL
Salmon, Idaho

DIAMOND DRILL REPORT

JOB Tamarack HOLE No. 2

SHIFT Day DATE May 9 1956

Actual Drilling Time 8 8

Depth of Hole Start of Shift 163 Depth End of Shift 178

Distance Drilled 15 | 4X Estimate Core Saved 15
Feet Size Feet

Cement Drilled From _____ to _____ Total _____ | _____
Feet Feet Feet Size

Reamed From _____ Size Hole to _____ Size Hole

Reamed From _____ To _____ Total _____
Feet Feet Feet

_____ Size Casing Set at _____ Feet

Cementing and Drilling Cement _____
Hours

Casing Hole and Removing Casing From Hole _____
Hours

FROM	TO	FORMATION
163	178	Fault

JUN 18 1956
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Remarks: Water Loss _____ % Condition of Hole _____

Helper D Bellory Driller R V Campbell
Signature

Hours Worked 8 Hours Worked 8

R. V. CAMPBELL
Salmon, Idaho

DIAMOND DRILL REPORT

JOB _____ HOLE No. _____

SHIFT _____ DATE _____ 16 19__

Actual Drilling Time _____

Depth of Hole Start of Shift _____ Depth End of Shift _____

Distance Drilled _____ Feet | _____ Size Estimate Core Saved _____ Feet

Cement Drilled From _____ Feet to _____ Feet Total _____ Feet | _____ Size

Reamed From _____ Size Hole to _____ Size Hole

Reamed From _____ Feet To _____ Feet Total _____ Feet

_____ Size Casing Set at _____ Feet

Cementing and Drilling Cement _____ Hours

Casing Hole and Removing Casing From Hole _____ Hours

FROM	TO	FORMATION

Remarks: Water Loss _____ % Condition of Hole _____

_____

_____

Helper _____ Driller _____
Signature.

Hours Worked _____ Hours Worked _____

R. V. CAMPBELL
Salmon, Idaho

DIAMOND DRILL REPORT

JOB _____ HOLE No. _____

SHIFT _____ DATE _____ 19 _____

Actual Drilling Time _____

Depth of Hole Start of Shift _____ Depth End of Shift _____

Distance Drilled _____ Feet _____ Size Estimate Core Saved _____ Feet

Cement Drilled From _____ Feet to _____ Feet Total _____ Feet _____ Size

Reamed From _____ Size Hole to _____ Size Hole

Reamed From _____ Feet To _____ Feet Total _____ Feet

_____ Size Casing Set at _____ Feet

Cementing and Drilling Cement _____ Hours

Casing Hole and Removing Casing From Hole _____ Hours

FROM	TO	FORMATION

Remarks: Water Loss _____ % Condition of Hole _____

Helper _____ Driller _____ Signature.

Hours Worked _____ Hours Worked _____

R. V. CAMPBELL
Salmon, Idaho

DIAMOND DRILL REPORT

JOB _____ HOLE No. _____

SHIFT _____ DATE _____ 19____

Actual Drilling Time _____

Depth of Hole Start of Shift _____ Depth End of Shift _____

Distance Drilled _____ Feet | _____ Size Estimate Core Saved _____ Feet

Cement Drilled From _____ Feet to _____ Feet Total _____ Feet | _____

Reamed From _____ Size Hole to _____ Size Hole

Reamed From _____ Feet To _____ Feet Total _____ Feet

_____ Size Casing Set at _____ Feet

Cementing and Drilling Cement _____ Hours

Casing Hole and Removing Casing From Hole _____ Hours

FROM	TO	FORMATION

Remarks: Water Loss _____ % Condition of Hole _____

Helper _____ Driller _____ Signature.

Hours Worked _____ Hours Worked _____

R. V. CAMPBELL
Salmon, Idaho

DIAMOND DRILL REPORT

JOB _____ HOLE No. _____

SHIFT _____ DATE _____ 19__

Actual Drilling Time _____

Depth of Hole Start of Shift _____ Depth End of Shift _____

Distance Drilled _____ Feet | _____ Size Estimate Core Saved _____ Feet

Cement Drilled From _____ Feet to _____ Feet Total _____ Feet | _____ Size

Reamed From _____ Size Hole to _____ Size Hole

Reamed From _____ Feet To _____ Feet Total _____ Feet

_____ Size Casing Set at _____ Feet

Cementing and Drilling Cement _____ Hours

Casing Hole and Removing Casing From Hole _____ Hours

FROM	TO	FORMATION

Remarks: Water Loss _____ % Condition of Hole _____

Helper _____ Driller _____ Signature.

Hours Worked _____ Hours Worked _____

R. V. CAMPBELL
Salmon, Idaho

DIAMOND DRILL REPORT

JOB_____ HOLE No._____

SHIFT_____ DATE_____ 19____

Actual Drilling Time_____

Depth of Hole Start of Shift_____ Depth End of Shift_____

Distance Drilled_____ Feet | _____ Size Estimate Core Saved_____ Feet

Cement Drilled From_____ Feet to_____ Feet Total_____ Feet | _____ Size

Reamed From_____ Size Hole to_____ Size Hole

Reamed From_____ Feet To_____ Feet Total_____ Feet

_____ Size Casing Set at_____ Feet

Cementing and Drilling Cement_____ Hours

Casing Hole and Removing Casing From Hole_____ Hours

FROM	TO	FORMATION

Remarks: Water Loss_____% Condition of Hole_____

Helper_____ Driller_____ Signature

Hours Worked_____ Hours Worked_____

R. V. CAMPBELL
Salmon, Idaho

DIAMOND DRILL REPORT

JOB _____ HOLE No _____

SHIFT _____ DATE _____ 19 ____

Actual Drilling Time _____

Depth of Hole Start of Shift _____ Depth End of Shift _____

Distance Drilled _____ Feet _____ Size Estimate Core Saved _____ Feet

Cement Drilled From _____ Feet to _____ Feet Total _____ Feet _____ Size

Reamed From _____ Size Hole to _____ Size Hole

Reamed From _____ Feet To _____ Feet Total _____ Feet

_____ Size Casing Set at _____ Feet

Cementing and Drilling Cement _____ Hours

Casing Hole and Removing Casing From Hole _____ Hours

FROM	TO	FORMATION

Remarks: Water Loss _____ % Condition of Hole _____

_____

_____

Helper _____ Driller _____ Signature.

Hours Worked _____ Hours Worked _____

_____

R. V. CAMPBELL

Salmon, Idaho

DIAMOND DRILL REPORT

JOB_____ HOLE No._____

SHIFT_____ DATE_____ 19____

Actual Drilling Time_____

Depth of Hole Start of Shift_____ Depth End of Shift_____

Distance Drilled_____ Feet | _____ Size Estimate Core Saved_____ Feet

Cement Drilled From_____ Feet to_____ Feet Total_____ Feet | _____ Size

Reamed From_____ Size Hole to_____ Size Hole

Reamed From_____ Feet To_____ Feet Total_____ Feet

_____ Size Casing Set at_____ Feet

Cementing and Drilling Cement_____ Hours

Casing Hole and Removing Casing From Hole_____ Hours

FROM	TO	FORMATION

Remarks Water Loss_____ % Condition of Hole_____

Helper_____ Driller_____ Signature

Hours Worked_____ Hours Worked_____

R. V. CAMPBELL
Salmon, Idaho

DIAMOND DRILL REPORT

JOB _____ HOLE No. _____

SHIFT _____ DATE _____ 19__

Actual Drilling Time _____

Depth of Hole Start of Shift _____ Depth End of Shift _____

Distance Drilled _____ Feet _____ Size Estimate Core Saved _____ Feet

Cement Drilled From _____ Feet to _____ Feet Total _____ Feet _____ Size

Reamed From _____ Size Hole to _____ Size Hole

Reamed From _____ Feet To _____ Feet Total _____ Feet

_____ Size Casing Set at _____ Feet

Cementing and Drilling Cement _____ Hours

Cement Hole and Removing Casing From Hole _____ Hours

FROM	TO	FORMATION

Remarks: Water Loss _____ % Condition of Hole _____

Helper _____

Hours Worked _____

R. V. CAMPBELL
Salmon, Idaho

DIAMOND DRILL REPORT

JOB _____ HOLE No. _____

SHIFT _____ DATE _____

Actual Drilling Time _____

Depth of Hole Start of Shift _____ Depth End of Shift _____

Distance Drilled _____ Feet _____ Size Estimate Core Saved _____ Feet

Cement Drilled From _____ Feet to _____ Feet Total _____ Feet _____ Size

Reamed From _____ Size Hole to _____ Size Hole

Reamed From _____ Feet To _____ Feet Total _____ Feet

_____ Size Casing Set at _____ Feet

Cementing and Drilling Cement _____ Hours

Cleaning Hole and Removing Casing From Hole _____ Hours

FROM	TO	FORMATION

Remarks: Water Loss _____ % Condition of Hole _____

Helper _____ Driller _____ Signature

Hours Worked _____ Hours Worked _____

R. V. CAMPBELL
Salmon, Idaho

DIAMOND DRILL REPORT

FOR Thompson HOLE No. 1

SHIFT Day DATE April 11, 1956

Actual Drilling Time 5 hrs

Depth of Hole Start of Shift 0 Depth End of Shift 95

Distance Drilled 5 Feet 8 Inches Reducing Core Barrel

Diamond Drilled From ____ Feet to ____ Feet Total ____ Feet ____ Inches

Reamed From ____ Size Hole to ____ Size Hole

Reamed From ____ Feet To ____ Feet Total ____ Feet

AX Size Casing Set at 5

Converting and Drilling Cement ____ Hours

Casing Hole and Removing Casing From Hole 1 Hours

FROM	TO	FORMATION
0	95	granite

Remarks: Water Size ____ S. Condition of Hole ____

Helper D. Bell Driller [illegible]

Hours Worked 7 Hours Worked [illegible]

R. V. CAMPBELL
Salmon, Idaho

DIAMOND DRILL REPORT

JOB [illegible] HOLE No. 1

SHIFT [illegible] DATE [illegible] 56

Actual Drilling Time [illegible]

Depth of Hole Start of Shift [illegible] Depth End of Shift 50

Distance Drilled [illegible] Feet [illegible] Size Estimate Core Saved 24 Feet

Cement Drilled From [illegible] Feet to [illegible] Feet Total [illegible] Feet [illegible] Size

Reamed From [illegible] Size Hole to [illegible] Size Hole

Reamed From [illegible] Feet To [illegible] Feet Total [illegible] Feet

[illegible] Size Casing Set at [illegible] Feet

Cementing and Drilling Cement [illegible] Sacks

Casing Hole and Removing Casing From Hole [illegible] Sacks

FROM	TO	FORMATION
23	50	[illegible]

Remarks: Water Loss [illegible] % Condition of Hole [illegible]

[illegible]

Helper [illegible] Driller [illegible]

Signature [illegible]

Hours Worked [illegible] Hours Worked [illegible]

R. V. CAMPBELL
Salmon, Idaho

DIAMOND DRILL REPORT

JOB Twin Peaks HOLE No. 1

SHIFT Day DATE April 8

Actual Drilling Time 8

Depth of Hole Start of Shift 50 Depth End of Shift 73

Distance Drilled 23 Feet AX Size Estimate Core Saved 15 Feet

Cement Drilled From ____ Feet to ____ Feet Total ____ Feet ____ Size

Reamed From ____ Size Hole to ____ Size Hole

Reamed From ____ Feet To ____ Feet Total ____ Feet

____ Size Casing Set at ____ Feet

Cementing and Drilling Cement ____ Hours

Casing Hole and Removing Casing From Hole ____ Hours

FROM	TO	FORMATION
50	73	Fault breccia

Remarks: Water Loss ____ % Condition of Hole ____

Helper D Jeffrey Driller R V Campbell
Signature

Hours Worked 8 Hours Worked 8

R. V. CAMPBELL
Salmon, Idaho

DIAMOND DRILL REPORT

JOB [illegible] HOLE No. 1

SHIFT [illegible] DATE [illegible]

Actual Drilling Time [illegible]

Depth of Hole Start of Shift 73 Depth End of Shift 109

Distance Drilled 99 Feet 1 7/8 Size Estimate Core Served 93 Feet

Cement Drilled From ____ Feet to ____ Feet Total ____ Feet 1 Size

Reamed From ____ Size Hole to ____ Size Hole

Reamed From ____ Feet To ____ Feet Total ____ Feet

____ Size Casing Set at ____ Feet

Cementing and Drilling Cement ____ Hours

Closing Hole and Removing Casing From Hole ____ Hours

FROM	TO	FORMATION
73	78	[illegible]
78	109	[illegible]

Remarks: Water Loss ____ % Condition of Hole ____

Helper [illegible] Driller [illegible]
Signature.

Hours Worked ____ Hours Worked ____

R. V. CAMPBELL
Salmon, Idaho

DIAMOND DRILL REPORT

JOB Tom [illegible] HOLE No. 1

SHIFT Day DATE 3-16-56

Actual Drilling Time 8

Depth of Hole Start of Shift 102 Depth End of Shift 131

Distance Drilled 29.5 Feet Size Estimate Core Saved 25 Feet

Cement Drilled From _____ Feet to _____ Feet Total _____ Feet _____ Size

Reamed From _____ Size Hole to _____ Size Hole

Reamed From _____ Feet To _____ Feet Total _____ Feet

_____ Size Casing Set at _____ Feet

Shoeing and Drilling Cement _____ Hours

Casing Hole and Removing Casing From Hole _____ Hours

FROM	TO	FORMATION
102	131	Granite

Remarks: Water Loss _____ % Condition of Hole _____

Helper [illegible] Driller [illegible] Signature

Hours Worked 8 Hours Worked 8

R. V. CAMPBELL
Salmon, Idaho

DIAMOND DRILL REPORT

JOB _____ HOLE No. 1

SHIFT _____ DATE [illegible] 19[illegible]

Actual Drilling Time _____

Depth of Hole Start of Shift 1[illegible] Depth End of Shift 145

Distance Drilled [illegible] Feet [illegible] Size Estimate Core Saved 11 Feet

Cement Drilled From _____ Feet to _____ Feet Total _____ Feet _____ Size

Reamed From _____ Size Hole to _____ Size Hole

Reamed From _____ Feet To _____ Feet Total _____ Feet

_____ Size Casing Set at _____ Feet

Cementing and Drilling Cement _____ Hours

Casing Hole and Removing Casing From Hole _____ Hours

FROM	TO	FORMATION
[illegible]	1[illegible]	[illegible]

Remarks: Water Loss _____ % Condition of Hole _____

Helper _____ Driller [illegible]
Signature.

Hours Worked _____ Hours Worked _____

R. V. CAMPBELL
Salmon, Idaho

DIAMOND DRILL REPORT

JOB [illegible] HOLE No. 1

SHIFT [illegible] DATE [illegible] 18 56

Actual Drilling Time 9

Depth of Hole Start of Shift 145 Depth End of Shift 169

Distance Drilled 24 Feet AX Size Estimate Core Saved 17 Feet

Cement Drilled From _____ Feet to _____ Feet Total _____ Feet _____ Size

Reamed From _____ Size Hole to _____ Size Hole

Reamed From _____ Feet To _____ Feet Total _____ Feet

_____ Size Casing Set at _____ Feet

Cementing and Drilling Cement _____ Hours

Casing Hole and Removing Casing From Hole _____ Hours

FROM	TO	FORMATION
145	169	[illegible]

Remarks: Water Loss _____ % Condition of Hole _____

Helper _____ Driller _____

Signature

Hours Worked _____ Hours Worked _____

R. V. CAMPBELL
Salmon, Idaho

DIAMOND DRILL REPORT

JOB _____ HOLE No. 1

SHIFT _____ DATE April 19 1956

Actual Drilling Time _____

Depth of Hole Start of Shift _____ Depth End of Shift 185

Distance Drilled _____ Feet _____ Size Estimate Core Saved _____ Feet

Cement Drilled From _____ Feet to _____ Feet Total _____ Feet _____ Size

Reamed From _____ Size Hole to _____ Size Hole

Reamed From _____ Feet To _____ Feet Total _____ Feet

_____ Size Casing Set at _____ Feet

Cementing and Drilling Cement _____ Hours

Casing Hole and Removing Casing From Hole _____ Hours

FROM	TO	FORMATION
14		

Remarks: Water Loss _____ % Condition of Hole _____

Helper _____ Driller _____ Signature

Hours Worked _____ Hours Worked _____

R. V. CAMPBELL
Salmon, Idaho

DIAMOND DRILL REPORT

JOB [illegible] HOLE No. 1

SHIFT [illegible] DATE [illegible] 19 56

Actual Drilling Time [illegible]

Depth of Hole Start of Shift 185 Depth End of Shift 191

Distance Drilled 3 1/4 Feet Size Estimate Core Saved 3 Feet

Cement Drilled From _____ Feet to _____ Feet Total _____ Feet 1 Size

Reamed From _____ Size Hole to _____ Size Hole

Reamed From _____ Feet To _____ Feet Total _____ Feet

_____ Size Casing Set at _____ Feet

Cementing and Drilling Cement _____ Hours

Casing Hole and Removing Casing From Hole _____ Hours

FROM	TO	FORMATION
185	[illegible]	[illegible]

Remarks: Water Loss _____ % Condition of Hole _____

Helper [illegible] Driller [illegible]
Signature.

Hours Worked [illegible] Hours Worked _____

R. V. CAMPBELL
Salmon, Idaho

DIAMOND DRILL REPORT

JOB [illegible] HOLE No. 1

SHIFT [illegible] DATE [illegible] 19 56

Actual Drilling Time 9

Depth of Hole Start of Shift 191 Depth End of Shift 213

Distance Drilled 22 Feet AX Size Estimate Core Saved 13 Feet

Cement Drilled From ____ Feet to ____ Feet Total ____ Feet ____ Size

Reamed From ____ Size Hole to ____ Size Hole

Reamed From ____ Feet To ____ Feet Total ____ Feet

____ Size Casing Set at ____ Feet

Cementing and Drilling Cement ____ Hours

Casing Hole and Removing Casing From Hole ____ Hours

FROM	TO	FORMATION
191	213	Shale
		or Fault

Remarks: Water Loss ____ % Condition of Hole ____

Helper [illegible] Driller [illegible]
Signature

Hours Worked 9 Hours Worked ____

R. V. CAMPBELL
Salmon, Idaho

DIAMOND DRILL REPORT

JOB _____ HOLE No. 1

SHIFT 1 _____ DATE 4 19 5

Actual Drilling Time 1 _____

Depth of Hole Start of Shift _____ Depth End of Shift _____

Distance Drilled 5 1 _____ Estimate Core Saved 1 _____
Feet Size Feet

Cement Drilled From _____ to _____ Total 1 _____
Feet Feet Feet Size

Reamed From _____ Size Hole to _____ Size Hole

Reamed From _____ To _____ Total _____
Feet Feet Feet

_____ Size Casing Set at _____ Feet

Cementing and Drilling Cement _____
Hours

Casing Hole and Removing Casing From Hole _____
Hours

FROM	TO	FORMATION

Remarks: Water Loss _____ % Condition of Hole _____

_____

_____

Helper _____ Driller _____
Signature

Hours Worked _____ Hours Worked _____

_____

R. V. CAMPBELL
Salmon, Idaho

DIAMOND DRILL REPORT

JOB [illegible] HOLE No. 1

SHIFT [illegible] DATE [illegible] 19[illegible]

Actual Drilling Time [illegible]

Depth of Hole Start of Shift [illegible] Depth End of Shift 959

Distance Drilled [illegible] Feet [illegible] Size Estimate Core Saved [illegible] Feet

Cement Drilled From [illegible] Feet to [illegible] Feet Total [illegible] Feet [illegible] Size

Reamed From [illegible] Size Hole to [illegible] Size Hole

Reamed From [illegible] Feet To [illegible] Feet Total [illegible] Feet

[illegible] Size Casing Set at [illegible] Feet

Cementing and Drilling Cement [illegible] Hours

Casing Hole and Removing Casing From Hole [illegible] Hours

FROM	TO	FORMATION
[illegible]	[illegible]	[illegible]

Remarks: Water Loss [illegible] % Condition of Hole [illegible]

Helper [illegible] Driller [illegible] Signature

Hours Worked [illegible] Hours Worked [illegible]

R. V. CAMPBELL
Salmon, Idaho

DIAMOND DRILL REPORT

JOB Clearwater HOLE No. 1

SHIFT Day DATE Jan 26 19 56

Actual Drilling Time 4 1/2

Depth of Hole Start of Shift 259 Depth End of Shift 267

Distance Drilled 8 Feet 1 A Size Estimate Core Saved 16 Feet

Cement Drilled From _____ Feet to _____ Feet Total _____ Feet _____ Size

Reamed From _____ Size Hole to _____ Size Hole

Reamed From _____ Feet To _____ Feet Total _____ Feet

_____ Size Casing Set at _____ Feet

Cementing and Drilling Cement _____ Hours

Casing Hole and Removing Casing From Hole _____ Hours

FROM	TO	FORMATION
259	267	Argillite

Remarks: Water Loss _____ % Condition of Hole _____

Helper Pattey Driller B Campbell
Signature

Hours Worked 8 Hours Worked 8

R. V. CAMPBELL
Salmon, Idaho

DIAMOND DRILL REPORT

For [illegible] HOLE No. [illegible]

SHIFT Day DATE [illegible]

Actual Drilling Time 6 [illegible]

Depth of Hole Start of Shift 277 Depth End of Shift [illegible]

Distance Drilled [illegible] Feet [illegible] Size Estimate Core Sample [illegible] Feet

Cement Drilled From ____ Feet to ____ Feet Total ____ Feet ____ Size

Reamed From ____ Size Hole to ____ Size Hole

Reamed From ____ Feet to ____ Feet Total ____ Feet

____ Size Casing Set at ____ Size

Cementing and Drilling Cement ____ Hours

Closing Hole and Removing Casing From Hole ____ Hours

FROM	TO	FORMATION
277	282	argillite

Remarks: Water Loss ____ % Condition of Hole ____

Helper [illegible] Driller R. Campbell
Signature

Hours Worked 6 [illegible] Hours Worked 6

R. V. CAMPBELL
Salmon, Idaho

DIAMOND DRILL REPORT

JOB [illegible] HOLE No. 1

SHIFT [illegible] DATE [illegible] 19 56

Actual Drilling Time [illegible]

Depth of Hole Start of Shift 272 Depth End of Shift 296

Distance Drilled 4 Feet 1 Size Estimate Core Saved 14 Feet

Cement Drilled From ____ Feet to ____ Feet Total ____ Feet ____ Size

Reamed From ____ Size Hole to ____ Size Hole

Reamed From ____ Feet To ____ Feet Total ____ Feet

____ Size Casing Set at ____ Feet

Cementing and Drilling Cement ____ Hours

Casing Hole and Removing Casing From Hole ____ Hours

FROM	TO	FORMATION
[illegible]	[illegible]	[illegible]
		[illegible]

Remarks: Water Loss ____ % Condition of Hole ____

Helper [illegible] Driller [illegible]
Signature

Hours Worked ____ Hours Worked ____

R. V. CAMPBELL
Salmon, Idaho

DIAMOND DRILL REPORT

FOR [illegible] HOLE No. 1

SHIFT [illegible] DATE [illegible] 19[illegible]

Actual Drilling Time 3

Depth of Hole Start of Shift 310 Depth End of Shift 317

Distance Drilled 7 Feet 4X Size Estimate Core Beyond [illegible] Feet

Cement Drilled From [illegible] Feet to [illegible] Feet Total [illegible] Feet [illegible] Size

Reamed From [illegible] Size Hole to [illegible] Size Hole

Reamed From [illegible] Feet To [illegible] Feet Total [illegible] Feet

[illegible] Size Casing Set at [illegible] Feet

Cementing and Drilling Cement [illegible]

Casing Hole and Removing Casing From Hole [illegible]

FROM	TO	FORMATION
310	317	[illegible]
		[illegible]
		[illegible]
		[illegible]

Remarks: Water Loss [illegible] % Condition of Hole [illegible]

4 hrs [illegible]

Helper [illegible] Driller [illegible] Signature [illegible]

Hours Worked 7 Hours Worked [illegible]

R. V. CAMPBELL
Salmon, Idaho

DIAMOND DRILL REPORT

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

Budget Bureau No. 42-R1036.5

RECEIVED
MAR 26 1956

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

Month of January 195 6 Docket No. DMEA 3879 Contract No. DMI E 895
Operator's Name Idaho Consolidated Mines, Inc. Minerals Lead-Zinc
Address 4300 Arcade Bldg, Seattle 1, Wash.
Contract Amount, $ 17,370.00 Government Participation: 50 % Amount, $ 8675.00

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	250.00	-0-	$250.00	250.00	-0-	250.00
Bulldozing						
Crosscutting						
Drifting						
(2) Labor and Supervision:						
Labor						
Supervision						
Technical Services						
(3) Operating Mat'ls. and Supplies:						
Timber						
Explosives						
Pipe						
Track						
(4) Operating Equipment:						
Rental						
Purchase						
Depreciation						
(5) Initial Rehabilitation and Repairs						
(6) New Bldgs., Improvements, etc.						
(7) Miscellaneous:						
Repairs to Equipment						
Sampling and Analysis						
Payroll Taxes						
Liability Insurance						
(8) Contingencies (specify):						
TOTALS	$250.00	-0-	$250.00	250.00	-0-	250.00

I certify that the above bill is correct and just and that payment therefor has not been received.
Date 2-15-56 *Payee Idaho Consolidated Mines, Inc.
Per Edmund B Wilson Title President

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

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

(Instructions on reverse)

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

$ 125.00

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

Date 2/21/56 Vou. No. 1716
(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 89 S in accordance with the terms of the contract.

Signature 151 Alfred L. Service Title Mining Engr Date 2/21/56

APPROVAL BY DMEA EXECUTIVE OFFICER OR ALTERNATE:

Signature 151 Wing G. Agnew Title acting Exec. Officer Date 2/21/56

MONTHLY REPORT OF OPERATOR

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

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

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

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

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

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

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

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

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

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

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

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

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

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

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

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

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

Form MF-104A
(April 1952)

Budget Bureau No. 42-R1151.2

UNITED STATES
DEPARTMENT OF THE INTERIOR

DEFENSE MINERALS EXPLORATION ADMINISTRATION

RECEIVED
MAR 26 1956

OPERATOR'S UNIT COST AND PROGRESS REPORT

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

OPERATION	UNIT	COSTS THIS MONTH	UNITS THIS MONTH	COSTS TO DATE	UNITS TO DATE	UNIT COSTS TO DATE	AUTHORIZED BY CONTRACT	
							Units	Unit Costs
Drifting								
Crosscutting								
Raising								
Shafts								
Winzes [illegible]		[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
Drilling: Core								
Churn								
Auger								
Stripping								
Trenching								
Test Pits								
Roads and Trails [illegible]	[illegible]						[illegible]	[illegible]
TOTAL DISTRIBUTED COSTS		[illegible]	[illegible]	[illegible]				TOTAL COSTS AUTHORIZED BY CONTRACT
Operating Equipment Purchased								
Initial Rehabilitation and Repairs								
New Buildings, Improvements, etc.								
TOTAL COSTS		[illegible]	[illegible]	[illegible]				[illegible]

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

Date [illegible] Operator [illegible]
Per [illegible] Title [illegible]

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.) alfred L. Lewis
Mining Eng.

INSTRUCTIONS

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

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

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

GPO 872894

Idaho Consolidated Mines, Inc.
4109 ARCADE BUILDING
SEATTLE 1, WASHINGTON

February 15, 1956

Long Hole No. 1 Drilled West, 22'.0" in Depth, 100' North station 1500.

0'0" to 8'.0" hard
8'.0" to 11'.0" Soft
11' 0" to 12'.6" med. Hard
12.6 to 23.0 hard
23.0 to 38.3 Medium
38.3 to 39.0 soft
39.0 to 50.0 hard

Sample No. 1 saved for inspection of [illegible] only for determinative analysis, small stringers at 8' [illegible] and at 23'.0"

Long Hole No. 2 drilled east
Same point as No. 1.

0' 0" to 29' 0" medium
29'.0" to 33' 6" hard
33' 6" to 40' 0" soft
40'.0" to 508 0" medium

Sample kept from 37' 0" to 50'.0" which seemed continuous mineralization leaving off in mineralization

Long Hole No. 3 drilled west 30' in depth, 53' north of station 1400

0' 0" to 10' 0" medium
10'0" to 29'.0" soft
29' to 32' hard — Sample 1 -12.6 to 16
32' to 32.6" soft — " -30 to 36
32.6 to 33.0 hard — " [illegible] to 43
33 to 42.6 medium — " 43.0 to 44.6
42.6 to 43 hard — " 3 48.0 to 50.0
43.0 to 43.6 soft
43.6 to 43.10 hard — drill left off in
43.80 to 44.6 soft — mineralization at
44.6 to 48.0 hard — depth of 50'
48.0 to 50.0 soft

Long hole No. 4 drilled west about 115' north station 1400 to a depth of 50'

0' 0" to 10.0 soft
10.0 to 12.0 hard
12.0 to 12.6 soft
12.6 to 15.0 hard
15.0 to 20.0 soft
20.0 to 22.0 hard
22.0 to 23.0 soft
23.0 to 23.6 hard
23.6 to 28.8 soft
28.6 to 29.6 hard
29.6 to 4100 soft
41.0 to 42.0 hard
42.0 to 47.0 soft
47.0 to 50.0 hard

Four Samples on no 4 kept as follows:
~~Sa.~~ 28.0 to 32.0
32.0 to 41.0
42.0 to 43.0
47.0 to 50.0

This hole so cued to start duplicating no 3 hole at about 26 feet in.

Long hole No. 5 drilled west 51 feet in depth about 65' south of station 1300

0.0 to 30.0 medium
30.0 to 34.0 soft
34.0 to 35.9 hard
35.9 to 39.9 soft
38.9 to 42.0 hard
42.0 to 51.0 medium

Samples on this hole were kept to a total of 7, as follows:
9' [illegible] to 15' [illegible]
18.[illegible] to 21.0
22.[illegible] to 30.0
29.0 to 30.0
30.0 to 3[illegible].0
3[illegible] to 41.0
41.0 to 4[illegible].0

NOTE: No. 6 hole samples were also kept to depth of 51 feet. This hole had a stuck drill and was completed from 48 feet to 51 feet after log was sent to this office.

No 6 hole was not laid out by [illegible] contractor [illegible] they were there however it was put in and seemed to duplicate No 5.

UNITED STATES
DEPARTMENT OF THE INTERIOR
DEFENSE MINERALS EXPLORATION ADMINISTRATION

~~WASHINGTON 25, D.C.~~
1201 N. Division Street
Spokane 2, Washington
March 26, 1956

RECEIVED
MAR 28 1956

Mr. Jay L. Chambers, Chief
Contract Administration and Audit Division
Defense Minerals Exploration Administration
Department of the Interior
Washington 25, D.C.

Re: Idaho Consolidated Mines, Inc.
Idm-E895, DMEA-3879

Dear Mr. Chambers:

This will acknowledge receipt of your letter of March 20, 1956 regarding the payment of $125.00 to the subject contractor on February 21, 1956, Voucher No. 1716.

Your copies of this January 1956 MF-104 were sent in last week and you should have them by now. We had held them here hoping to get something more in the way of a narrative, which the engineer had requested. However, this has not come in as yet and it has now been decided that the drill hole log attached, with the notations thereon, can be considered satisfactory and we have accepted it as a narrative.

Sincerely yours,

Myrtle Purdy

Myrtle Purdy
Authorized Certifying Officer
Region I, NW District

Mrs. Myrtle Purdy
Authorized Certifying Officer
Bureau of Mines
1201 North Division Street
Spokane 2, Washington

Re: Idaho Consolidated Mines, Inc.
Idm-8895, DMEA-3879

Dear Mrs. Purdy:

It is noted that payment of a voucher in the amount of $125.00 for the above referenced contract is indicated on your February Supporting Schedule for Monthly Report, Strategic and Critical Minerals Exploration Program.

Since the Washington office has no record of the receipt of such voucher it will be appreciated if you will forward the usual two copies at your earliest convenience.

Sincerely yours,

Jay L. Chambers, Chief
Contract Administration
and Audit Division

AMAlley/ama
March 20, 1956

Copies to: Docket
Admr. Reading File
Mr. Chambers

Audit copy

EXPLORATION PROJECT CONTRACT
IDAHO CONSOLIDATED MINES, INC.
DOCKET NO. DMEA-3879

AMENDMENT NO. 2

It is agreed this 9th 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 Idaho Consolidated Mines, Inc., hereinafter called the "Operator," that Exploration Project Contract No. Idm-E895 (Docket No. DMEA-3879) dated November 10, 1955, as amended, is further amended as follows:

1. (a) The period of suspension provided for in Article 1(a) of Amendment No. 1 is further extended from "June 1, 1957" to "September 15, 1957."

(b) The Government shall not contribute to any costs incurred by the Operator during the period of suspension or to any costs of rehabilitation or repair which in the Government's opinion would not have occurred had there been no suspension of work.

(c) The Operator, at its own cost and expense, without contribution by the Government, during the period of suspension shall preserve and protect the project work.

2. The date for completion of the work is fixed as December 10, 1957.

3. It is of the essence of this Contract that the work be resumed before the termination of the period herein fixed for suspension, and be completed before the termination of the period fixed for completion; and if it is not so resumed and so completed, in the manner required by the Contract, the following provisions shall thereupon become effective:

(a) The Contract and all obligations of the parties thereunder, except as hereinafter otherwise provided shall be and are hereby terminated as follows:

(1) Effective November 1, 1956, if the work has not been resumed on or before September 15, 1957.

(2) Effective December 10, 1957, if the work is resumed by September 15, 1957, but is not completed by December 10, 1957.

(b) The Government will contribute only to the fixed unit costs of any work performed prior to the relevant effective date set forth under 3(a) above.

(c) 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.

(d) The Operator, as principal if the Operator is the producer, or as surety if the Operator is not the producer, shall pay to the Government the royalty on production provided for in the Contract, in the same manner and amount and for the full period provided for in the Contract as amended, as if certification of discovery or development had been made, such certification being hereby waived by the Operator. In addition, all rights of the Government provided for in the Contract with respect to a certification of discovery or development, percentage royalty and liens for its payment, and all rights of the Government as to records, audit, and recovery of any overpayment, are preserved.

(e) The Operator hereby releases and agrees to save the Government harmless from all claims or demands under or arising out of the Contract, except as otherwise provided in this Amendment.

This Amendment shall not be construed to increase the estimated total cost of the project, the aggregate total 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 O Mittendorf
Administrator, Defense Minerals
Exploration Administration

IDAHO CONSOLIDATED MINES, INC.

By Edmund G Wilson
Title President

Government's Copy COPY
DMEA
RECEIVED 4 1957
DATE CODE
800

EXPLORATION PROJECT CONTRACT
IDAHO CONSOLIDATED MINES, INC.
DOCKET NO. DMEA-3879

AMENDMENT NO. 1

It is agreed this 12th day of December, 1956, between the United States of America, acting through the Department of the Interior, Defense Minerals Exploration Administration, hereinafter called the "Government," and Idaho Consolidated Mines, Inc., hereinafter called the "Operator," parties to that certain Exploration Project Contract Idm-E895 (Docket No. DMEA-3879), dated November 10, 1955, hereinafter called the "Contract," that:

1. (a) Work under the Contract shall be suspended during the period beginning November 1, 1956, and ending not later than June 1, 1957.

(b) No costs incurred by the Operator during the period of suspension shall be allowable for contribution by the Government, and the Government shall not contribute to any costs of rehabilitation or repair which, in its opinion, would not have occurred if there had been no suspension of the work.

(c) The Operator at its own cost and expense, without contribution by the Government, during the period of suspension shall preserve and protect the project work and any property in which the Government has an interest.

2. The time fixed for the completion of the work is extended from November 1, 1956, to November 10, 1957.

3. In Article 7(b)(2) of the Contract, the period for the payment of the Government's royalty is extended from "ten years" to "eleven years."

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

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

THE UNITED STATES OF AMERICA

IDAHO CONSOLIDATED MINES, INC.

By Edmund G. Nelson

Title President

By C. Mitkevich

Administrator, Defense Minerals Exploration Administration

MME Form 14
Sept. 1958

Contract No. Idm-E) 895
~~14-21~~)

Docket No. DMEA) 3879
~~MME~~)

Date of Action 10/29/58

DEPARTMENT OF THE INTERIOR
OFFICE OF MINERALS EXPLORATION

Reobligation

OBLIGATION DOCUMENT

To: Chief, Accounts Section, Finance Branch, Bureau of Mines

From: Director, Division of Operations Control and Statistics

Please enter the amounts shown below on the accounts of the Office of Minerals Exploration.

Name and Address of Contractor: Idaho Consolidated Mines, Inc.
4109 Arcade Building
Seattle 1, Washington

Date of Contract	Region	State	Commodity
November 10, 1955	I	I	Lead-Zinc
	Reserve		Obligation
Prior Amount	0		3624.75
Increase	0		15.00
Decrease	0		0
Revised Amount	0		3639.75

Remarks:

cc: 800
210

43244

DMEA Form 14

Contract No. Idm-E 895

Docket No. 3879

Terminated contract

DEPARTMENT OF THE INTERIOR

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
November 10, 1955	I	IDAHO	Lead-Zinc

Name and Address of Operator: Idaho Consolidated Mines, Inc.
4109 Arcade Building
Seattle 1, Washington

	Reserve	Obligation
Prior Amount	0	8,685.00
Increase	0	0
Decrease	~~0~~	~~5,060.25~~
Revised Amount	0	3,624.75

Remarks:

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

Date delivered to Bureau of Mines, Washington 9.23.58

22845

Government's copy

MF-200A
(Revised June 1954)

Docket No. DMEA 3879

RECEIVED
DEC - 9 1955

Commodity Lead-Zinc

Contract No. Idm-E 895

UNITED STATES OF AMERICA
DEPARTMENT OF THE INTERIOR
DEFENSE MINERALS EXPLORATION ADMINISTRATION
EXPLORATION PROJECT CONTRACT[1]
(Short Form)

NOV 1 0 1955

It is agreed this ..... day of ....., 195..., between the United States of America, acting through the Department of the Interior, Defense Minerals Exploration Administration, hereinafter called the "Government," and[2] Idaho Consolidated Mines, Inc., a corporation organized and existing under and by virtue of the laws of the State of Washington, whose mailing address is 4109 Arcade Building Seattle 1, Washington, hereinafter called the "Operator," as follows:

ARTICLE 1. *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 Exhibit "A," Annex I, and 2 maps referred to in Exhibit "A" and Annex I.

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

ARTICLE 2. *Operator's property rights.*—(a) The land which is the subject of this contract (hereinafter called "the land") is in the State of Idaho, County of Lemhi, and is described in Annex I.[3]

(b) The Operator represents and undertakes that:

(1) The Operator is the[4] owner of[5] the mineral rights in the land, in possession and entitled to possession for all of the purposes of this contract, under and by virtue of a[6] deed, [7] recorded in Book 45, page 91, official records of said County; and

(2) The Operator's right, title, or interest (whether as owner, lessee, or otherwise) is subject only to the following claims, liens, or encumbrances: none

(c) 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: .....

[1] If sufficient space is not provided in any blank, use an extra sheet of paper and refer to it in the blank.
[2] Insert name, and if an organization, its nature (corporation and place of incorporation, partnership with names of partners, etc.).
[3] State on a separate sheet marked "Annex I" the legal description or enough to identify the property, particularly excluding any areas from which the production is not to be subject to the Government's percentage royalty.
[4] Insert "owner," "lessee," "contract purchaser," "locator," etc.
[5] Insert "the entire interest," "the mineral rights," "an undivided one-third," etc.
[6] Insert "deed," "lease," "contract," "location notice," "patent," etc.
[7] If not recorded, so indicate by inserting "un."

16—70616-1

(d) 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. Until the lapse of the time within which the Government may make a certification of discovery or development without any such certification having been made, and after any such certification has been made, 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. If the Government makes no certification of discovery or development within the time limited in Article 7, it shall thereafter have no claim against the land or any production therefrom except for any production referred to in Article 7(b)(1).

ARTICLE 3. *The exploration project.*—The project is a search for indicated or undeveloped deposits of lead and zinc. The work to be performed is described in Exhibit "A." The Operator on or before January 1, 1956 shall commence the work, and on or before November 1, 1956 (unless the Operator's obligation to complete the work is terminated—see Article 8) shall complete the work, except as otherwise provided in Exhibit "A" with respect to Stage II.

ARTICLE 4. *Performance of the work.*—(a) *Operator's responsibility.*—The work shall be performed with reasonable diligence, efficiently, expertly, in a workmanlike manner, in accordance with good mining standards and State regulations for health and safety and for liability insurance covering employment; and with suitable and adequate equipment, facilities, materials, supplies, and labor, to bring it to completion within the time fixed.

(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 a 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 5. *Contribution by the Government.*—A fixed cost for each unit of work to be performed (per foot of drifting, per foot of drilling, per hour of operations, etc.) is hereby agreed upon, and is set forth in Exhibit "A" in connection with the estimated total cost of the project in the sum of $17,370. The Government will contribute 50 percent of the fixed unit costs as work is performed, in a total sum not in excess of $8,685: *Provided,* That until the Operator has rendered to the Government his final report, and any final auditing required by the Government has been made, and a final settlement of the contract has been made, the Government may withhold from the last voucher or vouchers such sums as it sees fit not in excess of 10 percent of the estimated total cost of the work. The Government will make its contribution on the basis of the monthly vouchers referred to in Article 6(b), but all payments by the Government are provisional only, subject to audit, until the account between the Operator and the Government is finally audited and settled. 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 may make payments directly to independent contractors and suppliers for the account of the Operator rather than to the Operator.

ARTICLE 6. *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 any pertinent books, documents, papers, and records of the Operator. All of the Operator's vouchers and records and accounts relating thereto and the Government's payments thereof remain subject to adjustment until final audit by the Government.

(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 7. *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 a sufficient final report and final account (see Article 6) has been rendered, 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, 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, within 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 or 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) applied to the crude ore or other production after it is extracted from the ground, to put it into a commercially marketable form; excluding fabricating or manufacturing.

(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 when 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 8. *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 remedy provided for the Government in this paragraph "(b)" is in addition to any other remedy provided in this contract, and in addition to any other remedy the law may provide for breach of contract.

(c) The giving of any notice by the Government under the provisions of this Article 8 shall not affect the Government's rights as provided for in the contract with respect to a percentage royalty, and such rights shall be fully preserved.

ARTICLE 9. *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 his mailing address stated in this contract. If mailed, notices are deemed to have been delivered five days after the date of mailing.

ARTICLE 10. *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 11. *Changes and added provisions.*—

Executed in sextuplicate the day and year first above written.

IDAHO CONSOLIDATED MINES, INC.
(Operator)

By Edmund G. Wilson

President & Manager

THE UNITED STATES OF AMERICA

By O. Meredith

Administrator, Defense
Minerals Exploration
Administration

I, Howard G. Jones, certify that I am the Treasurer ~~Secretary~~ of the corporation named as Operator herein; that Edmund G. Wilson who signed this contract on behalf of the Operator, was then President & Manager 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.

Howard G. Jones

[CORPORATE SEAL]

U. S. GOVERNMENT PRINTING OFFICE 16—70618-1

EXPLORATION PROJECT CONTRACT
IDAHO CONSOLIDATED MINES, INC.
DOCKET NO. DMEA-3879

RECEIVED
DEC - 9 1955

ANNEX I

The property referred to in Article 2 of the contract form is located in Secs. 20 and 29, T. 19 N., R. 21 E., B.M. and consists of the following 14 unpatented lode claims and 2 mill sites, shown on the map attached hereto and made a part hereof, which map is entitled "Idaho Consolidated Mines, Inc., Twin Peaks Group Mining Claims" (dated Sept. 15, 1955).

Claim Name	Book	Page
Spare Time No. 1	4	556
Spare Time No. 2	4	557
Spare Time No. 3	4	558
Spare Time No. 4	4	559
Spare Time No. 5	4	560
Spare Time No. 6	4	561
Spare Time No. 7	4	562
Spare Time No. 9	4	563
Spare Time No. 10	4	564
Spare Time No. 11	5	567
Spare Time No. 12	5	568
Spare Time No. 13	5	569
Spare Time No. 14	5	570

Spare Time Independent Claim No. 6, Book 4, Page 565
Spare Time Mill Site No. 1, Book 4, Page 555
Spare Time Mill Site No. 2, Book 4, Page 556

EXPLORATION PROJECT CONTRACT
IDAHO CONSOLIDATED MINES, INC.
DOCKET NO. DMEA-3879

RECEIVED
DEC - 9 1955

EXHIBIT "A"

Description of the Work

The work shall be done in two stages. Upon the completion of Stage I, if in opinion of the Government the results indicate the advisability of further exploration work and the Government approves in writing in advance, the work under Stage II shall be undertaken.

The No. 3 Adit level is shown on the attached map entitled "Twin Peaks Property, Idaho Consolidated Mines, Inc. (dated Sept. 15, 1955)."

STAGE I

1. Diamond drill not to exceed 1200 feet of up holes from the No. 3 Adit level. The minimum size of the drill holes shall be AX. The location, inclination, direction and length of the holes shall have prior approval of the Government.

2. Drill not to exceed 500 feet of long-hole drilling from the No. 3 Adit level.

3. Not to exceed 60 samples shall be assayed for copper, gold, silver and lead.

STAGE II

1. Drift, crosscut and/or raise not more than 300 feet on the No. 3 Adit level. The location, direction and extent of the drifts, crosscuts and raises shall have prior approval of the Government and shall be not less than 5 feet by 7 feet in cross section in the clear of timber.

2. The crosscuts and drifts shall be timbered as necessary. Costs of all timbering in excess of 100 feet shall be paid exclusively by the Operator without contribution by the Government.

3. Not to exceed 40 samples shall be assayed for copper, gold, silver and lead.

FIXED UNIT COSTS

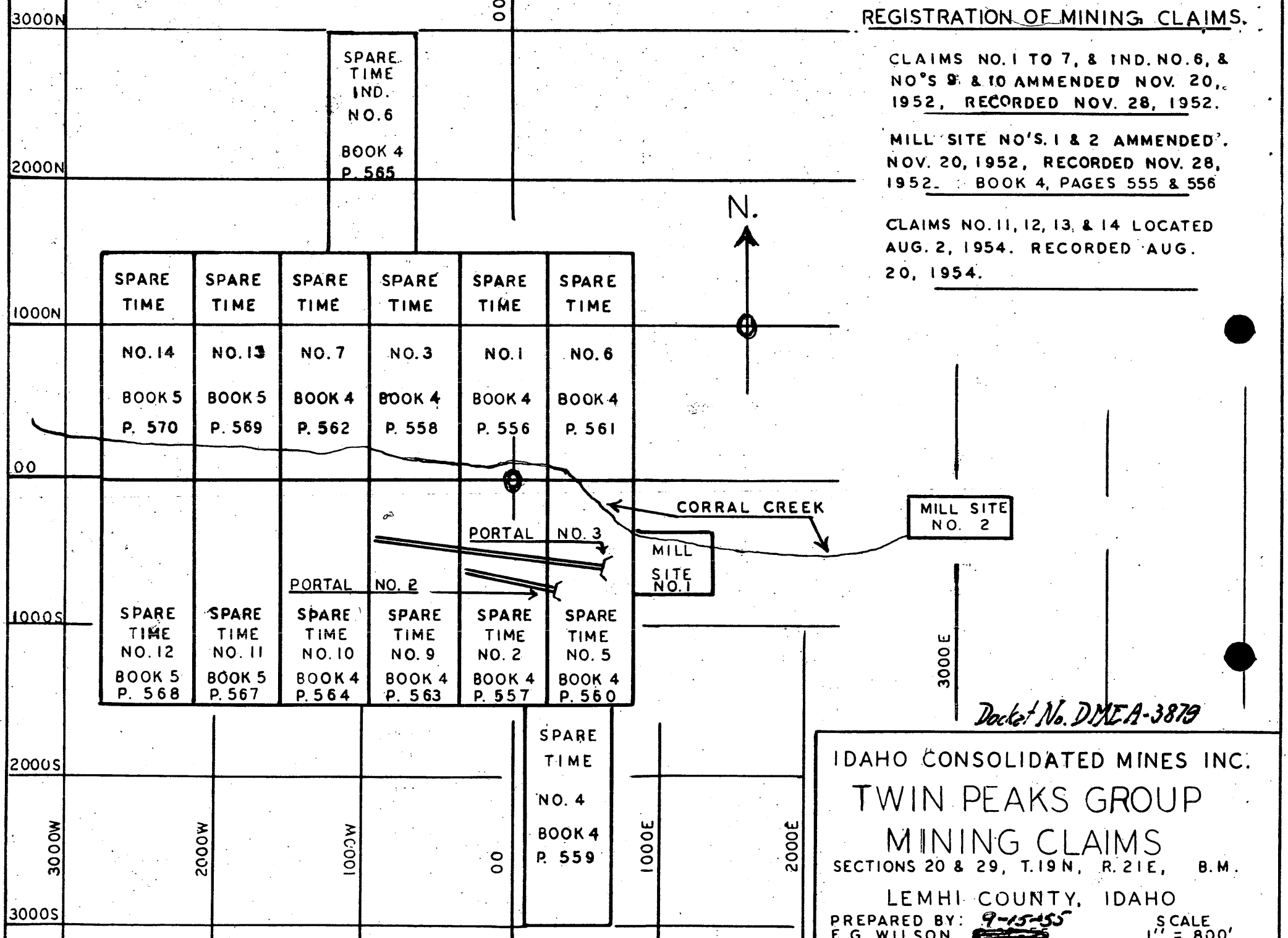
(The fixed unit costs include all costs whatsoever necessary for the performance of the project work.)

STAGE I

1.	Diamond drilling, 1200 feet	@ $5.80/ft.	$6,960.00
2.	500 feet of long-hole drilling	@ $1.00/ft.	500.00
3.	60 samples assayed for copper, gold, silver and lead	@ $3.50/sample	210.00
	Stage I - Total Unit Costs		$7,670.00

STAGE II

1.	300 feet of drifting, cross-cutting and raising	@ $30.20/ft.	$9,060.00
2.	100 feet of timbering	@ $5.00/ft.	500.00
3.	40 samples assayed for copper, gold, silver and lead	@ $3.50/sample	140.00
	Stage II - Total Unit Costs		$9,700.00
	Estimated total cost of the project		$17,370.00
	Government's participation @ 50%		$8,685.00


REGISTRATION OF MINING CLAIMS.
CLAIMS NO. 1 TO 7, & IND. NO. 6, & NO'S 9 & 10 AMMENDED NOV. 20, 1952, RECORDED NOV. 28, 1952.
MILL SITE NO'S. 1 & 2 AMMENDED NOV. 20, 1952, RECORDED NOV. 28, 1952. BOOK 4, PAGES 555 & 556
CLAIMS NO. 11, 12, 13, & 14 LOCATED AUG. 2, 1954. RECORDED AUG. 20, 1954.
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SPARE TIME IND. NO. 6 BOOK 4 P. 565
SPARE TIME NO. 14 BOOK 5 P. 570
SPARE TIME NO. 13 BOOK 5 P. 569
SPARE TIME NO. 7 BOOK 4 P. 562
SPARE TIME NO. 3 BOOK 4 P. 558
SPARE TIME NO. 1 BOOK 4 P. 556
SPARE TIME NO. 6 BOOK 4 P. 561
SPARE TIME NO. 12 BOOK 5 P. 568
SPARE TIME NO. 11 BOOK 5 P. 567
SPARE TIME NO. 10 BOOK 4 P. 564
SPARE TIME NO. 9 BOOK 4 P. 563
SPARE TIME NO. 2 BOOK 4 P. 557
SPARE TIME NO. 5 BOOK 4 P. 560
SPARE TIME NO. 4 BOOK 4 P. 559
CORRAL CREEK
PORTAL NO. 3
PORTAL NO. 2
MILL SITE NO. 1
MILL SITE NO. 2
Docket No. DMEA-3879
IDAHO CONSOLIDATED MINES INC.
TWIN PEAKS GROUP
MINING CLAIMS
SECTIONS 20 & 29, T. 19 N., R. 21 E., B.M.
LEMHI COUNTY, IDAHO
PREPARED BY: 9-15-55
E.G. WILSON
SCALE
1" = 800'

MINES: SALMON, IDAHO

IDAHO CONSOLIDATED MINES, INC.

4109 ARCADE BUILDING • SENECA 8356

SEATTLE 1, WASHINGTON

December 10, 1955

RECEIVED

DEC - 9 1955

Mr. A. C. Wilcoxson, Area Geologist
U.S. Geological Survey
Mr. Guy C. Agnew, Director
U.S. Bureau of Mines
Spokane, Washington

In Reply to: [illegible]
Gem Radio Mine
Lemhi County, Idaho

Gentlemen:

This is in reply to your letter of December 14, 1955.

The answers to the points you raise in your letter are as follows:

(1) The land referred to is located in the vicinity of Lemhi County, of Salmon, Idaho in Lot 14, T. 19 N., R. 23 E. of the Boise Meridian. This land covered by the claims Lucky Six and Lucky Seven (the original patented Gem Claim) Mineral Survey 6, Gem Mine Nos. 9, 10, 11, 12, 13, and 20 are the property of Gem Radio.

(2) The property is not subject to any royalty payment to Gem Radio or to any other person or organization. All of the claims listed above are the property of Idaho Consolidated Mines, Inc., and are unencumbered.

Very truly yours
Idaho Consolidated Mines, Inc.

By [signature]
[illegible]

UNITED STATES
DEPARTMENT OF THE INTERIOR
DEFENSE MINERALS EXPLORATION ADMINISTRATION
WASHINGTON 25, D.C.
No. 157 Howard Street
Spokane 4, Washington

December 6, 1955

Mr. George S. Jeffridge, Chairman
Operating Committee, D.M.E.A.
Department of the Interior
Washington 25, D. C.

RECEIVED
DEC - 9 1955

Re: Docket No. [illegible]-3370 (Mad-Inc)
Idaho Consolidated Mines, Inc.
Twin Peaks Mine
Bonner County, Idaho
Contract No. Ida-[illegible]

Dear Mr. Jeffridge:

Reference is made to your letter of November 10, 1955, transmitting for signature the proposed contract with Idaho Consolidated Mines, Inc., and calling attention to two points that must be cleared up before the contract could be signed.

In his letter of November 15, 1955, copies of which are enclosed, Mr. Edmund G. Wilson, president of the company, gives information on the recording of the deed, which has been added to the contract, and states that the property is not subject to royalty payment to Charles Kane or any other person or organization.

Enclosed are the Government, docket, and division copies of the contract. Other copies have been distributed in the usual manner.

Sincerely yours,

A. [illegible] Weissenborn
Executive Officer, DMEA
Field Team, Region 3
Northwest District

Enclosures
cc: [illegible](2)
[illegible](AD)
Nickelson

Docket No. 3879

Commodity Lead-Zinc

DEPARTMENT OF THE INTERIOR

DEFENSE MINERALS EXPLORATION ADMINISTRATION

STRATEGIC AND CRITICAL MINERALS EXPLORATION PROGRAM

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

Please enter on the records of the Defense Minerals Exploration Administration under the Strategic and Critical Minerals Exploration Program, the following contract, or amendment to contract.

Contract No. Idm-E 895

Date of Contract ~~or Amendment~~: November 10, 1955

Name and Address of Operator:

Idaho Consolidated Mines, Inc.
4109 Arcade Building
Seattle 1, Washington

Amount of Government participation $ 8,685.00

Percent of Government participation 50 %

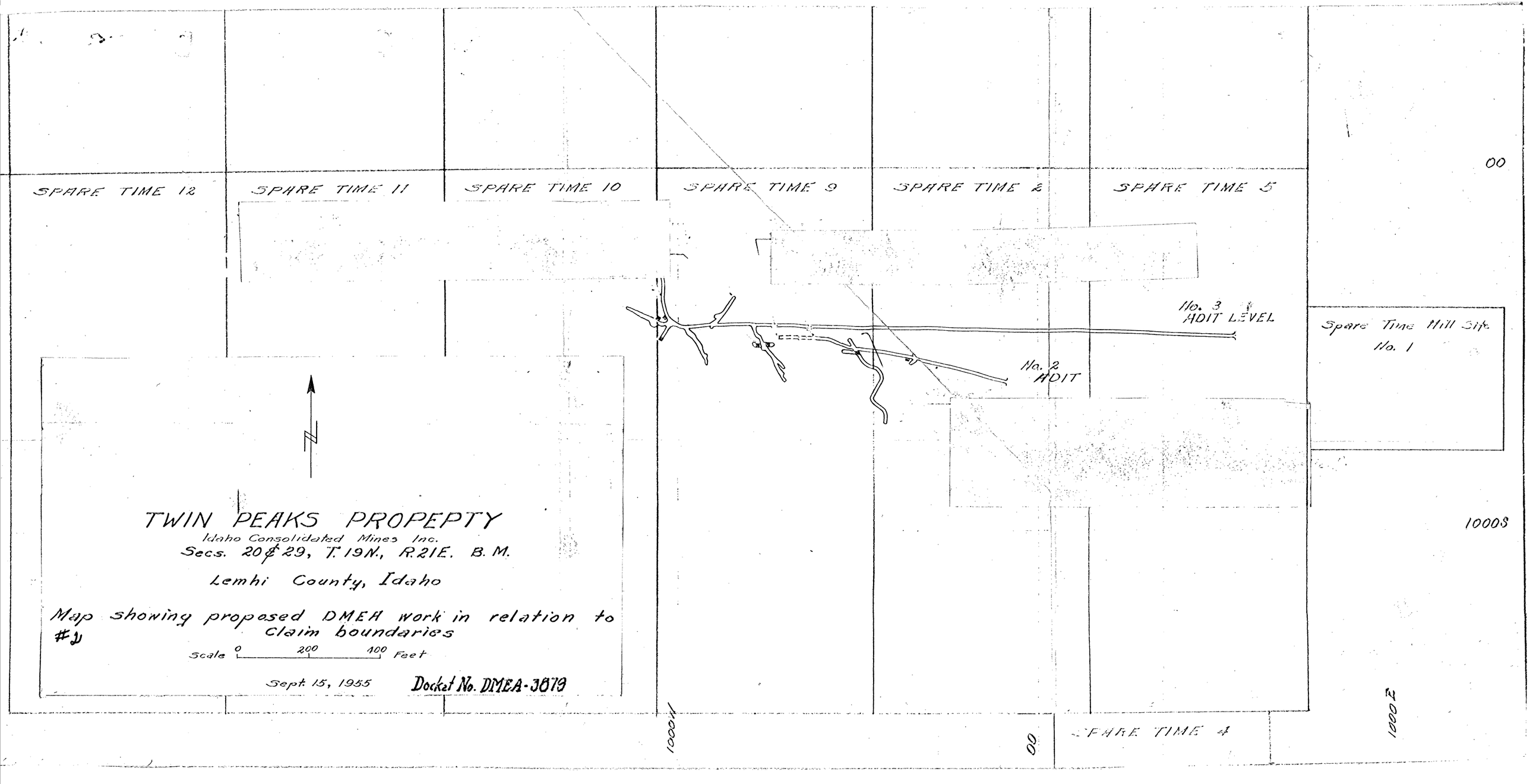
Region: I NW State: Idaho

E. H. Talbert
(Name)

for J. L. Chambers, Chief
Contract Administration and
Audit Division
(Title)

Date Delivered to Bureau of Mines, Washington. 11/10/55

54458


SPARE TIME 12
SPARE TIME 11
SPARE TIME 10
SPARE TIME 9
SPARE TIME 8
SPARE TIME 5
SPARE TIME 4
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1000S
1000W
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1000E
No. 3 ADIT LEVEL
No. 2 ADIT
Spare Time Mill Site No. 1
N
TWIN PEAKS PROPERTY
Idaho Consolidated Mines Inc.
Secs. 20 & 29, T. 19N., R. 21E. B. M.
Lemhi County, Idaho
Map showing proposed DMEA work in relation to claim boundaries
#1
Scale 0 200 400 Feet
Sept. 15, 1955
Docket No. DMEA-3879