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

JUL - 7 1955

Mr. Spangler Rieker
Executive Officer
DMEA Field Team, Region II
1605 Evans Avenue
Reno, Nevada

Re: Docket No. DMEA-2265 (Monazite)
Consumnes Gold Dredging Company
Paddy Flat Placer Deposit
Valley County, Idaho
Contract No. Idm-E351

Dear Mr. Rieker:

Reference is made to a letter from George Mavor, auditor, Region II, to Jay L. Chambers, Chief, Contract Administration and Audit Division, in regard to certain questions relating to the disposition of property turned over to the Government by the Operator of the above-cited project. A copy of Mr. Mavor's letter is enclosed for your information.

Mr. Mavor raised the question as to whether the audit of this project had been released since the equipment had not been sold. Because the Operator gave the property to the Government, and because so much time had elapsed between the ending of the project and the disposition of the equipment, the Contract Administration and Audit Division approved and released the final audit of this project. No property settlement is to be made because the Operator waived his interest in the property in favor of the Government.

Mr. Mavor raises the question in the fourth paragraph of his letter as to whether you, acting as Executive Officer for Region II, have the right to declare this property surplus. There is no doubt in our opinion that you do have this right because it appears that there is no bureau or office in the Department of the Interior which needs and will accept this property from DMEA. In this respect your attention is called to a memorandum under date of October 27, 1954, from the Director of the Bureau of Mines, Washington, D. C., to the Regional Director, Bureau of Mines, San Francisco, California. Your attention is further called to a letter dated September 30, 1954, from H. C. Miller, then Regional Director of Region III, to A. E. Weissenborn, then Executive Officer of Region II, asking for certain

papers or transfer documents from the Operator to the Executive Officer of Region II (now Region I, Northwest District). It is assumed that Mr. Weissenborn gave Mr. Miller the information requested.

Again your attention is called to an Operating Committee letter of September 10, 1954, to Mr. Miller, at that time Executive Officer of Region III (now Region II), authorizing and indirectly requesting Mr. Miller to dispose of the equipment of this cited project.

This letter is written primarily because of the questions raised in Mr. Mavor's letter to Mr. Chambers, although it can be said that the letter is due because the project equipment should have been disposed of long ago. If you have problems that give you trouble in this case, we shall try to find the answers to any questions you may want to present to the Committee.

Sincerely yours,

George C. Selfridge

Chairman, Operating Committee

APPROVED:

/s/ Robert W. Geehan

Member, Bureau of Mines

Thor H. Kiilsgaard

Member, Geological Survey

Enclosure

JLChambers/wb
July 6, 1955

Copy to: Docket
Admr. Reading File
Operating Committee
Mr. Lamb, BM
Mr. Kiilsgaard, USGS
Mr. Ellis
Mr. Mavor
Mr. Chambers

P.S. We are also enclosing two copies each of the above cited letters.

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

RECEIVED
JUN - 6 1955

420 Custom House
555 Battery Street
San Francisco 11, California

Air Mail

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

Re: Idm-E351, DMEA-2265
Cosumnes Gold Dredging Co.
Paddy Flat Placer Deposit
Valley County, Idaho

Dear Mr. Chambers:

Attached hereto is copy of letter dated December 6, 1954, from S. Ricker to W. H. King, also copy of letter dated November 18, 1954, from J. J. Forbes to H. C. Miller in connection with disposal of equipment under subject contract, which at the present time is located in California.

The operator waived his interest in the property, therefore, the Government now has a 100% equity. From the correspondence in the Regional Office files, several attempts were made by Region II to dispose of the property without avail. Due to this contract being under the jurisdiction of Region I, I do not know if the audit is held in abeyance pending disposition of property.

Final audit has been released

You will note in letter dated December 6, 1954, from S. Ricker to W. H. King, he asks if the property can be used in Region III, otherwise Mr. Ricker will declare it surplus and turn it over to GSA for disposal. This letter to W. H. King was in line with instructions contained in the last paragraph of letter dated November 18, 1954, from J. J. Forbes.

I am not sure of the authority Mr. S. Ricker has in declaring this equipment surplus, in view of the fact that the contract is under the jurisdiction of A. E. Weissenborn, Executive Officer, Region I, and at the same time I am not familiar with the procedure in disposing of DMEA property through GSA, as this is the first time I have ran into this type of a problem.

The only reason I got involved in the case, was due to S. Ricker asking if I knew anything about the disposal of the equipment and I told him no. However, I reviewed the files and have assembled certain information for your review and any action you may recommend to bring this case to a conclusion.

Sincerely yours,

George Mayor

George Mayor
Auditor

Attachment

RECEIVED

JUN - 6 1955

420 Custom House
555 Battery Street
San Francisco 11, California

December 6, 1954

Memorandum

To: W. H. King, Executive Officer, DMA Field Team, Region IV

From: Executive Officer, DMA Field Team, Region III

Subject: Docket No. DMA-2265 (Hamilto) Common Gold Dredging Company, Rocky Flat Placer Deposit, Valley County, Idaho, Contract No. Ida-1351

It would seem that I have fallen heir to certain equipment from the above subject project listed below:

	Acquisition Cost
10 Steel casing, 22" OD x 11/32" x 3' long)	
10 " couplings 1" x 6" x 5", 10 - 11/16" bolts)	$1,605.13
1 drive shoe)	
1 drive cap)	
1 fabricated steel pulling head	165.33
2 #15 Vulcan pipe tongs	149.27
2 25-ton hydraulic jacks	130.38
	1[illegible].[illegible]
	$1,[illegible]

This equipment as I understand it is now the property of DMA and most of it is located in Randsburg, California. If either the DMA of Region IV or Region IV of the Bureau of Mines can use this equipment or wishes to carry it on inventory for possible future use, we will be pleased to have it transferred to you otherwise we will declare it surplus and turn it over to the General Services Administration for disposal.

G. [illegible]

S. Bicker
Executive Officer
DMA Field Team, Region III

SBicker:fc
Copy to: Files
Chron

FL369

302.11

OFFICE OF THE DIRECTOR

UNITED STATES
DEPARTMENT OF THE INTERIOR
BUREAU OF MINES
WASHINGTON 25, D. C.

Refer to	Notes	Date
R. Dinsen		12/6
Answered		

November 18, 1954

Re: Docket No. DMEA-2265 (Monazite)
Cosumnes Gold Dredging Co.
Paddy Flat Placer Deposit
Valley County, Idaho
Contract No. Idm-E351

RECEIVED
JUN - 6 1955

Mr. H. C. Miller
Regional Director, Region III
Bureau of Mines
420 Custom House
555 Battery Street
San Francisco 11, California

Dear Mr. Miller:

Reference is made to your memorandum of October 12, 1954, and my memorandum of October 27, 1954, in reply.

It is believed that a misunderstanding exists in regard to the disposal of the equipment from the above-cited project through the Bureau of Mines. The DMEA Operating Committee's letter of September 10, 1954 intended that you, as Executive Officer of DMEA, would dispose of equipment in the name of DMEA, instead of the Bureau of Mines. The function of disposing of the material now would come under the responsibility of Spangler Ricker, who became Executive Officer November 1, 1954.

Mr. Ricker, as Executive Officer of DMEA, might desire to contact the DMEA Executive Officer in Denver to see whether or not he could use the material or whether by inquiry he could find out if the Region IV Bureau of Mines could use it. In the meantime, if there is no sale for the equipment in Region III it should be reported to the General Services Administration for appropriate disposal.

Sincerely yours,

Director

31369

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

RECEIVED
JUN - 6 1955

420 Custom House
555 Battery Street
San Francisco 11, California

Air Mail

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

Re: Idm-E351, DMEA-2265
Cosumnes Gold Dredging Co.
Paddy Flat Placer Deposit
Valley County, Idaho

Dear Mr. Chambers:

Attached hereto is copy of letter dated December 6, 1954, from S. Ricker to W. H. King, also copy of letter dated November 18, 1954, from J. J. Forbes to H. C. Miller in connection with disposal of equipment under subject contract, which at the present time is located in California.

The operator waived his interest in the property, therefore, the Government now has a 100% equity. From the correspondence in the Regional Office files, several attempts were made by Region II to dispose of the property without avail. Due to this contract being under the jurisdiction of Region I, I do not know if the audit is held in abeyance pending dispositkon of property.

You will note in letter dated December 6, 1954, from S. Ricker to W. H. King, he asks if the property can be used in Region III, otherwise Mr. Ricker will declare it surplus and turn it over to GSA for disposal. This letter to W. H. King was in line with instructions contained in the last paragraph of letter dated November 18, 1954, from J. J. Forbes.

I am not sure of the authority Mr. S. Ricker has in declaring this equipment surplus, in view of the fact that the contract is under the jurisdiction of A. E. Weissenborn, Executive Officer, Region I, and at the same time I am not familiar with the procedure in disposing of DMEA property through GSA, as this is the first time I have ran into this type of a problem.

The only reason I got involved in the case, was due to S. Ricker asking if I knew anything about the disposal of the equipment and I told him no. However, I reviewed the files and have assembled certain information for your review and any action you may recommend to bring this case to a conclusion.

Sincerely yours,

"(SIGNED) GEORGE MAVOR"

George Mavor
Auditor

Attachment

RECEIVED
JUN - 6 1955

420 Custom House
555 Battery Street
San Francisco 11, California

December 6, 1954

Memorandum

To: W. H. King, Executive Officer, DMEA Field Team, Region IV

From: Executive Officer, DMEA Field Team, Region III

Subject: Docket No. DMEA-2265 (Hermanito) Consumers Gold Dredging Company, Muddy Flat Placer Deposit, Valley County, Idaho, Contract No. Ida-1351

It would seem that I have fallen heir to certain equipment from the above subject project listed below:

	Acquisition Cost
10 Steel casing, 22" OD x 11/32" x 3' long)	
10 " couplings 1" x 6" x 5", 10 - 11/16" bolts)	$1,635.13
1 drive shoe)	
1 drive cap)	465.53
1 fabricated steel pulling head	129.21
2 #15 Vulcan pipe tongs	130.20
2 25-ton hydraulic jacks	160.40
	$2,510.67

This equipment as I understand it is now the property of DMEA and most of it is located in Randsburg, California. If either the DMEA of Region IV or Region IV of the Bureau of Mines can use this equipment or wishes to carry it on inventory for possible future use, we will be pleased to have it transferred to you otherwise we will declare it surplus and turn it over to the General Services Administration for disposal.

S. Meiker

S. Meiker
Executive Officer
DMEA Field Team, Region III

SMicker:fc
Copy to: -Files
Chron

F1369

302.11

OFFICE OF THE DIRECTOR

UNITED STATES
DEPARTMENT OF THE INTERIOR
BUREAU OF MINES
WASHINGTON 25, D. C.

Answered		

November 18, 1954

Re: Docket No. DMEA-2265 (Monazite)
Cosumnes Gold Dredging Co.
Paddy Flat Placer Deposit
Valley County, Idaho
Contract No. Idm-E351

RECEIVED
JUN - 6 1955

Mr. H. C. Miller
Regional Director, Region III
Bureau of Mines
420 Custom House
555 Battery Street
San Francisco 11, California

Dear Mr. Miller:

Reference is made to your memorandum of October 12, 1954, and my memorandum of October 27, 1954, in reply.

It is believed that a misunderstanding exists in regard to the disposal of the equipment from the above-cited project through the Bureau of Mines. The DMEA Operating Committee's letter of September 10, 1954 intended that you, as Executive Officer of DMEA, would dispose of equipment in the name of DMEA, instead of the Bureau of Mines. The function of disposing of the material now would come under the responsibility of Spangler Ricker, who became Executive Officer November 1, 1954.

Mr. Ricker, as Executive Officer of DMEA, might desire to contact the DMEA Executive Officer in Denver to see whether or not he could use the material or whether by inquiry he could find out if the Region IV Bureau of Mines could use it. In the meantime, if there is no sale for the equipment in Region III it should be reported to the General Services Administration for appropriate disposal.

Sincerely yours,

Director

31369

Office of the Director

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

BUREAU OF MINES

October 27, 1954

Air Mail

Memorandum

To: Regional Director, Region III, San Francisco, Calif.

From: Director

Subject: Docket No. DMEA 2265 (Monazite) Cosumnes Gold Dredging Co., Paddy Flat Placer Deposit, Valley County, Idaho, Contract No. Idm-E351

Receipt is acknowledged of your memorandum dated October 12, with copies of correspondence concerning the excess property donated by the Cosumnes Gold Dredging Company to the Government.

Two important details must be clarified before we can take action. According to Mr. Weissenborn's letter dated October 7, 1954, the title to this property still rests with the Defense Minerals Exploration Administration. Therefore, our bureau has no authority to dispose of this property. Also, the property is not at present under Government supervision, part of this equipment being stored at two private residences, the bulk stored in the yard of the Surcease Mining Company, according to the June 8, 1945 letter from Mr. Merrill Yost.

Using the information in the above mentioned letters as a guide, the following will have references to Mr. George C. Selfridge's letter dated September 10, 1954 with partly prepared Form SF-120 which was furnished you for reporting the property to the General Services Administration. If you have no need for this equipment within your region, it is suggested in lieu of accepting title to this property which would require bureau property records, you serve only as the disposal agent for DMEA.

In this connection DMEA can advance you project funds to pay the expenses incurred in the trip to the location of the property for a physical inspection and inventory.

After this has been done if you will furnish Mr. Secrest a listing of the available items including present condition, acquisition cost and location of the property, circulars will be distributed to other agencies and offices in the Department of the Interior as well as to our other regional offices.

If any items remain after Department clearance Mr. Secrest will advise you of the next step toward final disposition of the property.

/s/ J. J. FORBES

Director

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

C
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Office of
Executive Officer

420 Custom House
555 Battery Street
San Francisco 11, California

September 30, 1954

Mr. A. E. Weissenborn
Executive Officer
DMEA Field Team, Region II
South 157 Howard Street
Spokane 4, Washington

Re: Docket No. DMEA-2265 (Monazite)
Cosumnes Gold Dredging Company
Paddy Flat Placer Deposit
Valley County, Idaho
Contract No. Idm-E351

Dear Mr. Weissenborn:

Reference is made to subject letter from George C. Selfridge, Chairman, Operating Committee, Defense Minerals Exploration Administration, to me, dated September 10, 1954, copy of which was sent to you, in regard to the preparation of Standard Form 120, Report of Excess Personal Property, for reporting property donated by the Operator of the above-cited project to the Government.

In connection with the above, and preliminary to preparation of Form SF-120, we will appreciate receiving information regarding the following:

1. Do you have a signed document from the operator transferring the property in question to the Government? If so, please forward a copy to this office.

2. Has the property in question been inspected by any members of your Field Team and is it all located at Randsburg, California? If not, advise location.

3. Do you have any transfer documents transferring the property to the Bureau of Mines? If so kindly forward a copy to this office.

Any other information you may have which will assist us in handling this transaction will be appreciated.

Very truly yours,
s/ H. C. Miller
Regional Director, Region III

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

SEP 10 1954

Mr. N. C. Miller, Executive Officer
DMEA Field Team, Region III
420 Custom House
555 Battery Street
San Francisco 11, California

Re: Docket No. DMEA-2265 (Monazite)
Consumes Gold Dredging Company
Paddy Flat Placer Deposit
Valley County, Idaho
Contract No. Ida-2351

Dear Mr. Miller:

We are enclosing an original and four copies of Form S. F. 120, Report of Excess Personal Property, to report property donated by the Operator of the above-cited project to the Government.

Form 120 has not been filled out completely. Your Finance Officer will be able to complete the form, although it may be necessary for you to get certain information from Mr. Weissenborn which our files fail to disclose.

You will note that the above project was carried on in Idaho in Region II. Mr. Weissenborn, however, has informed us that the Operator moved the supplies and equipment to California. Since the Operator was unable to dispose of the supplies and equipment he has turned them over to the Government without charge. The Property Management Division of the Department of the Interior states that the Property Disposal Act of 1950, as amended, provides that any Bureau in the Department can take over the property free of charge. If no Bureau is interested the property must be offered to the General Services Administration for disposal. The chances are that the General Services Administration will appoint your office to act for them as the disposal agent.

Your Finance Officer should know the procedure for making the disposition under these circumstances. There will most probably be some expenses incurred by you in performing this duty. Upon receipt of your estimate of costs money will be advanced to the project to pay these expenses.

Copies of letters from (1) Mr. W. G. Agnew, Acting Executive Officer of Region II to Mr. Merrill Yost (May 20, 1954); (2) Sunnease Mining Co. to Mr. Agnew (May 4, 1954); and (3) the Operating Committee to Mr. Weissenborn (February 1, 1954) in regard to this property, are attached for your information. You may desire to communicate directly with Mr. Weissenborn for further data.

A copy of this letter is being sent to Mr. Weissenborn for his information.

Sincerely yours,

George C. Selfridge

Chairman, Operating Committee

Enclosure

APPROVED:

J. H. Hedges

Member, Bureau of Mines

Thor H. Kiilsgaard

Member, Geological Survey

JIChambers/wb
September 8, 1954

Copy to: Docket
Admr. Reading File
Region II Field Team
Region III Field Team
Operating Committee
Mr. E. J. Carlson, BM
Mr. ~~D. M. Larrabee~~ USGS Thor H. Kiilsgaard
Mr. Ellis
Mr. Chambers

C
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UNITED STATES
DEPARTMENT OF THE INTERIOR
DEFENSE MINERALS EXPLORATION ADMINISTRATION
WASHINGTON 25, D. C.
1201 N. Division St.
Spokane 2, Washington
May 20, 1954

Mr. Merrill Yost
608 - 34th Street
Sacramento, California

Re: Docket No. DMEA 2265 (monazite, columbium-tantalum)
Cosumnes Gold Dredging Company
Valley County, Idaho
Contract Idm-F351

Dear Mr. Yost:

On October 6, 1953, you informed Mr. J. A. Bowmer, Bureau of Mines engineer, that you had delivered for storage at the Surcease Mining Company warehouse, Randsburg, California, the following jointly-owned equipment:

Quantity	Item	Cost
10	Steel casing, 22" OD x 11/32" x 3' long)	$1,685.13
10	" couplings 1"x6"x5", 10 - 11/16" bent)	
1	drive shoe)	
1	drive cap)	465.55
1	fabricated steel pulling head	429.27
2	#15 Vulcan pipe tongs	130.20
2	25-ton hydraulic jacks	160.60
		$2,870.75

As you no doubt knew, the Cosumnes Gold Dredging Company relinquished its equity in the above equipment so that title now rests with the Government.

We have been informed that the following items had not been delivered for storage:

2	#15 Vulcan pipe tongs	$ 130.20
2	25-ton hydraulic jacks	160.60
		$ 290.80

Your cooperation in informing us of the location of the above items is requested.

By Field Team, Region II

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

J. J. Quinlan, Acting Member
(U. S. Geological Survey)

cc: DMFA, Wash. (2)
USGS (2)

C
O
P
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COPY

SURCEASE MINING COMPANY

Atolia Scheelite Properties

Red Mountain, California
May 4, 1954

Mr. Wing G. Agnew
U. S. Department of the Interior
1201 N. Division St.
Spokane 2, Washington

Dear Mr. Agnew:

Mr. Yost of Cosumnes Gold Dredging Company has stored at our Atolia property the items you list in your letter of April 21st with the exception of the pipe tongs and hydraulic jacks.

We have no use for the casing and allied gear. I have informed local parties who might have use for this gear of the Government's desire of selling. If they have any interest they will, no doubt, communicate with you.

Very truly yours,

SURCEASE MINING COMPANY

By s/ K. Malone
K. Malone

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

February 1, 1954

Mr. A. E. Weissenborn
Executive Officer
DMEA Field Team, Region II
South 157 Howard Street
Spokane 4, Washington

Re: Docket No. DMEA-2264 (Monazite)
Contract Idm-E350
and
Docket No. DMEA-2265 (Monazite)
Contract Idm-E351
Costumes Gold Dredging Company
Valley County, Idaho

Dear Mr. Weissenborn:

In your letter to the Chairman of the Operating Committee dated January 15, you inquire as to whether it would be possible to transfer to the Bureau of Mines title to some personal property project contracts. We are also in receipt of a copy of your letter dated January 21 to Mr. H. C. Miller, Executive Officer, DMEA Field Team, Region III, providing him with a list of the property and inquiring as to whether the Bureau of Mines would wish to take it over or could aid in disposing of it.

If you cannot dispose of the property by sale, the following steps should be taken:

1. Secure a waiver from the operator in favor of the Government. Any kind of hand signed document by the operator listing the property will suffice.

2. Ask the Bureau of Mines if it will assist in disposing of the property.

3. In case the Bureau cannot assist in the disposal, you may offer to transfer the property to the Bureau without remuneration.

4. In transferring the property to the Bureau of Mines, you should include an inventory. This transfer should be justified by outlining your efforts to dispose of the property, and saying that the Bureau has agreed to take over the property in the interest of the Government.

5. Three copies of this transfer should be sent to the Washington office, attention, Contract Administration and Audit Division. The Washington office will make the required report to the Bureau of the Budget.

6. The Field Team's final report should contain an inventory of the transferred property and recite the justifying circumstances resulting in the transfer.

The above procedure is in accordance with section 202 (c) of the Federal Property and Administrative Services Act of 1949, and has the approval of the Division of Property Management of the Department.

Sincerely yours,

s/ George C. Selfridge

Chairman, Operating Committee

APPROVED:

s/ J. H. Hedges
Member, Bureau of Mines

s/ Philip W. Guild
Member, Geological Survey

STANDARD FORM 120
JULY 1952
PRESCRIBED BY GENERAL SERVICES ADMINISTRATION
REGULATION 1-III-302.00

REPORT OF EXCESS PERSONAL PROPERTY

See Instructions in GSA Regulation 1-III-302.00

1. REPORT NUMBER	2. DATE MAILED	PAGE 1 OF NO. OF PAGES
3. TOTAL COST	4. TYPE OF REPORT ☐ ORIGINAL REPORT ☐ PARTIAL WITHDRAWAL ☐ AMENDED REPORT ☐ TOTAL WITHDRAWAL	4A. NUMBER AND DATE OF PRIOR REPORT, IF ANY

5. TO (*Name and address of reportee agency*)

6. FROM (*Name and address of reporting agency*)

7. LOCATION OF PROPERTY

8. CUSTODIAN (*Name, address, and telephone number*)

9. DOES RAIL CARRIER SERVE LOCATION? ☐ YES ☐ NO IF ANSWER IS "YES," GIVE NAME OF CARRIER

10. FOR FURTHER INFORMATION CONTACT (*Name, title, address, and telephone number*)

11. SEND PURCHASE ORDERS TO (*Name, address, and telephone number*)

12. IF LOCATION TO BE ABANDONED GIVE DATE ☐ CHECK IF LOCATED ON EXCESS REALTY

DO NOT WRITE IN THIS SPACE

DATE RELEASED AS SURPLUS | NUMBER

13. IS PROPERTY REIMBURSABLE? ☐ YES ☐ NO (*If answer is "Yes" enter appropriation symbol and title or name and address of Government corporation to receive the net proceeds*)

14. IS PROPERTY CONTRACTOR INVENTORY? ☐ YES ☐ NO

SPECIAL ACTION

15. REPORT APPROVED BY (*Name and title*)

16. COMMODITY GROUP NUMBER

17. EXCESS PROPERTY LIST

ITEM NO. (a)	DESCRIPTION (b)	CODE S.C.C. (c)	CODE COND. (d)	UNIT (e)	NUMBER OF UNITS (f)	ACQUISITION COST PER UNIT (g)	ACQUISITION COST TOTAL (h)	FAIR VALUE CODE (i)	FAIR VALUE PER UNIT (j)
10	Steel casing, 22" OD x 11/32" x 3' long)								
10	" couplin s 1"x6"x5", 10 - 11/16" bent)						$1,635.13		
1	drive sho)								
1	drive cap)						465.55		
1	fabricated steel pulling head						429.27		
2	#15 Vulcan pipe tongs						130.20		
2	25-ton hydraulic jacks						160.60		
							$2,870.75		

STANDARD FORM 120
JULY 1952 EDITION

(*Use Standard Form 120a for continuation sheets*)

16—62382-2 GPO

STANDARD FORM 120
JULY 1952
PRESCRIBED BY GENERAL SERVICES ADMINISTRATION
REGULATION 1-III-302.00

REPORT OF EXCESS PERSONAL PROPERTY

See Instructions in GSA Regulation 1-III-302.00

1. REPORT NUMBER	2 DATE MAILED	PAGE 1 OF NO. OF PAGES
3. TOTAL COST	4. TYPE OF REPORT ☐ ORIGINAL REPORT ☐ PARTIAL WITHDRAWAL ☐ AMENDED REPORT ☐ TOTAL WITHDRAWAL	4A. NUMBER AND DATE OF PRIOR REPORT, IF ANY

5. TO (*Name and address of reportee agency*)

6. FROM (*Name and address of reporting agency*)

7. LOCATION OF PROPERTY

8. CUSTODIAN (*Name, address, and telephone number*)

9. DOES RAIL CARRIER SERVE LOCATION?
☐ YES ☐ NO IF ANSWER IS "YES," GIVE NAME OF CARRIER

10. FOR FURTHER INFORMATION CONTACT (*Name, title, address, and telephone number*)

11. SEND PURCHASE ORDERS TO (*Name, address, and telephone number*)

12. IF LOCATION TO BE ABANDONED GIVE DATE
☐ CHECK IF LOCATED ON EXCESS REALTY

DO NOT WRITE IN THIS SPACE

DATE RELEASED AS SURPLUS	NUMBER

SPECIAL ACTION

13. IS PROPERTY REIMBURSABLE? (*If answer is "Yes" enter appropriation symbol and title or name and address of Government corporation to receive the net proceeds*)
☐ YES ☐ NO

14. IS PROPERTY CONTRACTOR INVENTORY?
☐ YES ☐ NO

15. REPORT APPROVED BY (*Name and title*)

16. COMMODITY GROUP NUMBER

17. EXCESS PROPERTY LIST

ITEM NO. (a)	DESCRIPTION (b)	CODE S.C.C. (c)	CODE COND. (d)	UNIT (e)	NUMBER OF UNITS (f)	ACQUISITION COST PER UNIT (g)	ACQUISITION COST TOTAL (h)	FAIR VALUE CODE (i)	FAIR VALUE PER UNIT (j)

STANDARD FORM 120
JULY 1952 EDITION

(Use Standard Form 120a for continuation sheets)

16—62382-2 GPO

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

SEP 1 0 1954

Mr. A. E. Weissenborn
Executive Officer
DMEA Field Team, Region II
South 157 Howard Street
Spokane 4, Washington

Re: Docket No. DMEA-2265 (Monazite)
Commanche Gold Dredging Company
Paddy Flat Placer Deposit
Valley County, Idaho
Contract No. ~~Idm-E351~~

Dear Mr. Weissenborn:

Your attention is called to a copy of a letter to Mr. Miller in regard to the disposition of property procured for the above-cited project.

Any assistance which Mr. Miller needs from you should be rendered. This office will appreciate the cooperation of both Region II and III in making disposition of the property.

Sincerely yours,

George C. Selfridge

Chairman, Operating Committee

Enclosure

APPROVED:

J. H. Hedges

Member, Bureau of Mines

Thor H. Kiilsgaard

~~Member, Geological Survey~~

JIChambers/wb 9-8-54

Copy to: Docket
Admr. Reading File
Region II Field Team
Operating Committee
Mr. E. J. Carlson, BM
Mr. ~~D. M. Larrabee~~ USGS
Mr. Ellis
Mr. Chambers

Mr Kiilsgaard

JUL 26 1954

Mr. A. [illegible]
Executive Officer
[illegible] Field Team, Region II
[illegible] 17 Pound Street
[illegible], Washington

Re: Docket No. [illegible]-2265
(Vanadite, Columbium-tantalum)
Contract No. [illegible]
Consumers Gold Dredging Company
Muddy Flat Placer Deposit
Valley County, Idaho

Dear Mr. [illegible]:

This is with reference to the status of the equipment purchased for the subject contract that was transferred by the Operator to the account of the Government.

We note in your letter of May 24, 1951, addressed to Mr. Merrill Ford, that you had been informed four items of this equipment were not delivered for storage in the warehouse of the Procurement Agency at Berkeley, California, as had stated, but in the final report of the field team it is stated that all the equipment was delivered. Please advise if this question has been resolved and, if so, what has been done regarding the disposal of the equipment.

If no sale has been made or the areas of Fiscal Use on use for a part or all of the equipment, we suggest contacting some of the equipment dealers concerning the sale of the Vulcan pipe tongs and the 25-ton hydraulic jacks and jack dealers for the remainder of the equipment.

Sincerely yours,

George C. Selfridge
Chairman, Operating Committee

Enclosure:

J. H. Hedges
Chief, Bureau of Mines

D. M. Larrabee
Director, Solicitor's Office

FLFmore/pla
7-26-54
cc to: Adm. Reading File
Operating Committee
Docket
Messrs. Frank [illegible], Rm. 3[illegible]9
D. M. Larrabee, Rm. 5218
Code 700
Mr. Fmouse
Mr. Chambers

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

1201 N. Division St.
Spokane 2, Washington
April 21, 1954

Sureease Mining Company
214 - 30th Street
Sacramento, California

Gentlemen:

The Government, through the Defense Minerals Exploration Administration, owns some surplus equipment which we understand is stored at your warehouse at Randsburg, California. This equipment originally was owned by the Government and the Cosumnes Gold Dredging Company, San Francisco, California; however, Cosumnes has relinquished its equity and title now rests with the Government.

Since the Government is desirous of closing the books in this matter we would appreciate an offer from you for whatever this equipment is worth to you in the event you have use for it. The equipment is as follows:

10 steel casing, 22" OD x 11/32" x 3' long
10 steel couplings, 1" x 6" x 5', 10-11/16" bent
1 drive shoe
1 drive cap
1 fabricated steel pulling head
2 #15 Vulcan pipe tongs
2 25-ton hydraulic jacks

By DMEA Field Team, Region II

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

Thor H. Kiilsgaard, Acting Member
(U. S. Geological Survey)

cc: DMEA, Wash. (2)
USGS (2)
Certifying Officer (Re: Docket No. DMEA 2265(monazite)
Cosumnes Gold Dredging Co.
Contract Idm-E351

JAN 4 1956

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

Re: Idm-X350, DMEA-2264
Commonwealth Gold Dredging Co.
and
Idm-X351, DMEA-2265
Commonwealth Gold Dredging Co.

Dear Mrs. Purdy:

Our records indicate the payment status of the above cited contracts to be as follows:

Contract No.	Paid	Cert. by Auditor	Balance
Idm-X350	$ 8,251.43	$ 7,993.61	$ - 257.82
Idm-X351	13,785.11	14,264.31	479.20

Information is requested as to whether the above figures are in agreement with your records and, if so, why an appropriate adjustment in the amount of $257.82 should not be made between the two contracts and the balance of $221.38 paid to the operator.

Sincerely yours,

E. D. Talbert, Acting Chief
Contract Administration
and Audit Division

EDTalbert/ama
January 4, 1956

Copy to: Docket - DMEA-2264
DMEA-2265
Admr. Reading File
Irene Sholder
Mr. Chambers

DEFENSE MINERALS EXPLORATION ADMINISTRATION
CONTRACT ADMINISTRATION AND AUDIT DIVISION

AUDIT CERTIFICATE

I have examined the records and transactions of the

Cosumnes Gold Dredging Company
Room 403
465 California Street
San Francisco, California

pertaining to Exploration Project Contract No. Idm-E351, Docket No. DMEA-2265, including Amendments Nos. 1 and 2, covering a project for the exploration of monazite and columbium-tantalum on property located in Valley County, Idaho, commonly known as the Paddy Flat Placer Claims for the period of June 27, 1952 to April 30, 1953.

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

The audit disclosed the following facts in regard to the amount to be paid the contractor:

Total cost as billed by Contractor		$16,457.68
Add:		
Costs paid by Government	$70.98	
Less: Costs transferred to E-350	54.67	16.31
Total adjusted cost		$16,473.99
Exceptions: (see Audit Report for details)		
Prior to this audit	$ 4.01	
During this audit	620.75	624.76
Total Accepted Costs		$15,849.23

The contract calls for a 90 percent participation of exploration expenses by the United States Government. Therefore, payment to the contractor by the Government in the amount of Fourteen thousand two hundred sixty four and 31/100 dollars (90 percent of the accepted costs) less a debit of $70.98 (project costs paid by the Government) or the net amount of

$14,193.33

is valid and proper.

This certificate is issued on the provision that the Regional Executive Officer, the Administrator, or other competent official has accepted or will accept the project as having otherwise met the terms of the contract.

Robert M. Hull
Robert M. Hull
Auditor

March 9, 1954

AUDIT REPORT

I INTRODUCTION

During the months of March and April 1953, a final audit (covering the period of June 27, 1952 to April 15, 1953), was made of the records and accounts pertaining to Exploration Project Contract No. Idm-8351, Docket No. DMEA 8265, including Amendments Nos. 1 and 2, with the

Cosumnes Gold Dredging Company
Room 403
465 California Street
San Francisco, California

covering a project for the exploration of monazite and columbium-tantalum located in Valley County, Idaho, commonly known as the Paddy Flat Placer Claims.

The accounting records under this contract were maintained by and are in the custody of Mr. Merrill Yost, General Manager of the Cosumnes Gold Dredging Company, 606 34th Street, Sacramento, California.

Prior to the actual audit of the accounts , the records of the DMEA Certifying Officer for Region II were reviewed and discussions were held with the Executive Officer of the DMEA Field Team, Mr. A. E. Weissenborn, and Mr. John B. Bardill, U. S. Bureau of Mines engineer assigned to the project.

II GENERAL INFORMATION ON RECORDS

The Cosumnes Gold Dredging Company did not maintain a formal set of books for the exploration project. The General Manager, Mr. Merrill Yost, made available the cancelled checks, the payrolls and supporting time records and tax receipts. These documents, together with the original supplier's invoices or certified true copies submitted with the Forms MF-104, were entirely adequate for the purposes of this audit.

III SCOPE OF AUDIT AND FINDINGS

The audit was limited to ascertaining the accuracy, propriety, and validity of the costs shown in the "Totals to Date" column of Form MF-104, Operator's Monthly Report and Voucher, for the month of April 1953. The Operator had made several errors in bringing forward the totals from month to month and these totals have been adjusted by the Certifying Officer. The findings, after an analysis of the charges and correction of the distribution of costs, follows:

Stage I

(1) Independent Contracts

This item is not applicable to the Contract.

(2) Labor and Supervision

A detailed analysis of the payrolls and other documents and a spot check of the cancelled pay checks disclosed the following charges applicable to and allowable under this item of cost:

Labor (Driller, Drill Helper, Sample Plant Operator & Helper)

392	hours @	$1.50	straight time	$588.00
71	" "	2.25	overtime	159.75
24	" "	1.60	straight time	38.40
96	" "	1.85	straight time	177.60
23	" "	2.775	overtime	63.83
				$1,027.58*

Supervision

General Manager-Engineer, Merrill Yost 18 days @ $20.00 per day	360.00
Total	$1,387.58

*The Operator over-claimed labor charges by $0.75 and a deletion was made by the Certifying Officer on a subsequent invoice during Stage II. Labor did not exceed the going rate for the area and supervision was not in excess of the allowable maximum.

(3) Operating Materials and Supplies

A detailed examination was made of the items chargeable to this category of costs, and the following summarizes the findings resulting from the review of vouchers, invoices, and cancelled checks.

	Costs Claimed	Allowed By Audit
Gas and Oil	$303.19	$303.19
Miscellaneous Supplies	95.56	95.56
Plant Supplies	50.00	50.00
	$448.75	$448.75

The miscellaneous supplies consisted of paper bags, light bulbs, office supplies, etc., while plant supplies consisted of canvas sample bags.

(4) Operating Equipment

Rental

Under the provisions of Amendment No. 1, effective June 23, 1952, one HD-7 bulldozer at $500.00 per month for one-half month was provided. There was claimed $250.00 for this item which covered use of the bulldozer for the period of July 15 to 31, 1952. The audit allows the sum of $250.00.

Purchase

The Operator bought drill pipe and accessories from the Yuba Manufacturing Company of San Francisco, California, on invoice No. 51986, in the amount of $3,151.50 as follows:

10 Steel casings, 22" OD x 11/32" wall x 3' long) 10 Steel couplings, 1" x 6" x 5' 10-11/16",bent)	$1,685.13
1 Drive shoe) 1 Drive cap)	465.55
1 Fabricated steel pulling head	429.27
2 # 15 Vulcan pipe tongs	130.20
2 25 ton hydraulic Jacks	160.60
1 rough forging - 890#	280.75
	$3,151.50

In October 1952, the Operator claimed $2,600.00 of the total amount of $3,151.50. The estimated cost for the drill casing, as set forth in Exhibit "A" of the contract, was $2,600.00. Also allowable was 1 Wilfey type table at $600.00 which was not purchased. The Field Team, by letter of March 27, 1953, granted the Operator's request that he be allowed the balance of the Yuba Manufacturing Company's bill of $551.50. The total claimed was $3,151.50.

The item of "rough forging" was ordered from an outside source and was to be made up into a Drive Cap and Drive Shoe. The "outside" supplier could not deliver the forging on time and the Operator authorized the Yuba Manufacturing Company to make their own forging which was fashioned into a Drive Cap and Drive Shoe, consequently there is an overcharge of $280.75, which is disallowed. The audit allows the sum of $2,870.75.

At the termination of the work under the exploration project, the Operator removed from the work site the equipment owned jointly by the Government and the Operator and stored it at the Surcease Mining Company warehouse, Randsburg, California, which is about 180 miles northeast of Los Angeles, where it now remains. The Operator advised the Executive Officer of the DMEA Field Team by letter on November 23, 1953, that as he could not dispose of the material according to the terms of the contract and inasmuch as the Government's interest in the jointly owned property was 90 percent, that they would waive their 10 percent equity in favor of the Government. Full title to the equipment now rests with the Government.

<u>Depreciation on equipment</u> furnished by the Operator was allowable in accordance with Exhibit "A" of the contract as revised by Amendment No. 1,

at the rate of $240.43 per month for an aggregate of eight items of equipment. The Operator claimed depreciation on 6 items of equipment only for the time it was in use, and accordingly the amount claimed is being allowed as follows:

Screen for sample plant, Minor equipment units, pumps, tools, etc. Clam shell drill, truck, car, and Geiger counter	$212.08

(6) New Buildings, Improvements, etc.

Under this item there was provided by Exhibit "A" of the contract the following:

Building 12' x 14' floor area, sample concentrating plant and office	$1,000.00*
Equipment installation for power and water at sample concentrating plant	500.00*
Collection of equipment and material at Slough House, California, and transporting to and installing at work sites	1,535.80*
Lodging and meals of workmen enroute to work sites	96.00*
	$3,131.80*

Fifty percent of the estimated total of each item in this category is an allowable cost under this contract. The remaining fifty percent is allowable under Contract Idm-8350, Docket No. DMRA-2264, Cosumnes Gold Dredging Company.

The Operator has claimed the sum of $2,952.12 for this item and allocated $1,476.06, fifty percent, to each contract. However, the entire amount of payroll taxes, $89.26, applicable to New Buildings, Improvements, etc., were claimed under Item (7), "Miscellaneous-Payroll Taxes" of this contract. The necessary adjustments have been made.

Item		Claimed by Operator	Transferred to Operating Materials & Supplies	Corrected Distribution	Disallowed By Audit	Allowed By Audit
Building Material		$ 923.79	$	$ 923.79	$	$ 923.79
Material for water system	$150.80)					
Plant and office equipment	494.53)	500.00	20.07	479.93	474.46 (3)	5.47
Labor		1,432.33		1,432.33	205.54 (1)	1226.79
Lodging and meals for workmen		96.00		96.00		96.00
Payroll taxes		89.26 (2)		89.26		89.26
		$3,041.38	$20.07	$3,021.31	$680.00	$2,341.31

(1) Due to an erroneous distribution the Operator included labor charges already claimed under drilling, therefore, a disallowance of $205.54 is made.

(2) The payroll taxes (89.26) applicable to New Buildings, Improvements, etc., had been claimed in their entirety under this contract. These have been transferred to Contract Idm-2350 and included in the costs under New Buildings, Improvements, etc.

(3) The Operator claimed under Equipment Installation for power and water at the sample concentrating plant, these items:

1 BKW-5 microscope	$417.50
1 Illuminator, Nichols	40.00
1 Transformer	16.00
1 Extra lamp bulb	.96
Miscellaneous pipe fittings	5.47
1 set weights	20.07
	$500.00

The item of $20.07 (1 set weights 2000 GM 12720) is allowable under Operating Materials and Supplies to which it has been transferred under Contract Idm-2350. The audit disallows the microscope, illuminator, transformer, and extra light bulb, in the total amount of $474.46, as these items are not considered by the Executive

Officer of the Field Team as being necessary to the project. The miscellaneous pipe fittings in the amount of $5.47 are allowed.

The proper amount allowable under this heading is $2,341.31, with fifty percent, $1,170.66, allocated to Contract Idm-E350 and $1,170.65 to this contract.

The Operator elected to improve an existing building on the property because of its nearness to electric power and water facilities necessary for the screening-washing laboratory, rather than erect a new one. The amount involved, $2,341.31 (50 percent on each of the contracts, Idm-E350 and Idm-E351) was less than the total amount of $3,131.80 allowed under Exhibit "A" of the contracts.

As the improvements were made on an existing building they reverted to the owner, Mr. Frank Callender of Cascade, Idaho, when the building was released by the Operator. Under these circumstances it was impossible for the Operator or the Government to dispose of the improvements made to the building. It is the position of the Field Team, as set forth in their memorandum of July 24, 1953, that "neither the Operator nor the Government has an equity in the improvements".

(7) Miscellaneous

The findings of the audit as to the costs chargeable to, and allowable under, this item are summarized as follows:

	Costs Claimed	Corrected Distribution	Disallowed by Certifying Officer	Transferred to M-350, Item (6)	Accepted Costs
Repairs to equipment	$382.21	$382.21	-0-	$	$382.21
Payroll Taxes	202.82	61.53	3.26		58.27
Liability Insurance		52.03			52.03
Accounting	50.00	50.00			50.00
Payroll Taxes for New Bldgs., Improvements, etc.		89.26		89.26	-0-
Hauling Tractor	50.00	50.00			50.00
	$685.03	$685.03	$3.26	$89.26	$592.51

Repairs to Equipment include the following costs which are allowable:

Drill truck	$274.02
Compressor	106.69
Automobile	1.50
	$382.21

Payroll Taxes applicable to the project were:

Federal Old Age Benefit	1.5%
Idaho Unemployment	2.7%
Idaho Compensation Insurance	3.75%

The Operator claimed the taxes properly applicable to New Buildings, Improvements, etc., $89.26, along with the taxes applicable to labor and supervision. They have been transferred to the proper heading. The amount allowable is:

Payroll Taxes				
Social Security	$1,387.58	1.5%	$20.81	
Idaho Unemployment	1,387.58	2.7%	37.46	
				$58.27
Liability Insurance	1,387.58	3.75%		52.03
				$110.30

The taxes had been over-stated by $3.26 which the Certifying Officer disallowed. The disallowance is concurred with. The total amount of taxes applicable to Stage I are $110.30.

Accounting services in the amount of $50.00 were claimed and allowed. This covered the services of Mrs. Irma Yost, the bookkeeper for the period of June 27 to July 31, 1952.

Hauling Tractor in the amount of $50.00 covered the move from Cascade, Idaho, to Paddy Flat, Idaho.

(8) Contingencies

There was claimed under this heading $12.18, the cost of a newspaper advertisement for the sale of jointly owned equipment. The advertisement, appearing in the Sacramento Bee, ran for three days, March 21 through March 23, 1953, inclusive.

The audit disclosed the status of the allowable maximums of Stage I were:

Item	Allowable Maximum	Total Cost	Balance
Engineer-manager	$ 360.00	$ 360.00	$ -0-
Depreciation	240.42	212.08	28.34
New Buildings, Improvements, etc.	1,565.90	1,170.65	395.25
Sample analysis and sample transportation	850.00	-0-	850.00
Total Stage I	9,488.97	7,225.25	2,263.72

The adjustments between "Items of Cost" for Stage I, the disallowances, and the accepted costs are summarized as follows:

	Claimed by Operator	Transferred to Idm-8350	Corrected Distribution	Deletions by Audit* Certifying Officer	Allowed By Audit
Labor	$1,028.33	$	$1,028.33	$ 0.75	$1,027.58
Supervision	360.00		360.00		360.00
Operating Materials & Supplies					
Gas and Oil	303.19		303.19		303.19
Miscellaneous Supplies	95.56		95.56		95.56
Plant Supplies	50.00		50.00		50.00
Operating Equipment					
Rental	250.00		250.00		250.00
Purchase	3,151.50		3,151.50	280.75	2,870.75
Depreciation	212.08		212.08		212.08
New Buildings, Improvements, Etc.	1,476.06	10.04	1,510.65	340.00*	1,170.65
Miscellaneous					
Repairs to Equipment	382.21		382.21		382.21
Payroll taxes	202.82		61.53	3.26	58.27
Liability Insurance			52.03		52.03
Taxes on New Buildings		44.63	-0-		-0-
Accounting	50.00		50.00		50.00
Hauling Tractor	50.00		50.00		50.00
Contingencies	12.18		12.18	-	12.18
	$7,623.93	$54.67	$7,569.26	$624.76	$6,944.50

Stage II

(1) Independent Contracts

Not applicable to this contract.

(2) Labor and Supervision

A detailed analysis of the payrolls and other documents and a spot check of the cancelled pay checks disclosed the following charges applicable to and allowable under this item of cost.

Labor (Driller, Drill Helper, Sample Plant Operator & Helper)

1453 hours @	$1.50 straight time	$2,179.50
356 " "	2.25 overtime	801.00
308 " "	1.85 straight time	569.80
115 " "	2.775 overtime	319.12
Total		$3,869.42
Total claimed		3,867.12
Difference		$ 2.30

The Operator under claimed labor in Stage II by $2.30 and no adjustment was made.

Supervision

General Manager-Engineer - Merrill Yost

August 1952 - full month	$600.00
September 1952 - one-half month	300.00
Total	$900.00

Labor did not exceed the going rate for the area and supervision was not in excess of the allowable maximum.

(3) Operating Materials and Supplies

A detailed examination was made of the items chargeable to this category of costs and the following summarizes the findings resulting from the review of vouchers, invoices, and cancelled checks.

	Costs Claimed	Corrected Distribution	Transferred to Item (7)	Allowed By Audit
Gas and Oil	$ 786.11	$ 868.83	$	$ 868.83
Sample Plant Supplies	23.22	23.22		23.22
Miscellaneous Supplies	854.95	232.56		232.56
Sampling and Analysis		237.28	237.28	-0-
Repairs to Equipment		302.39	302.39	-0-
	$1,664.28	$1,664.28	$539.67	$1,124.61

There had been included under Miscellaneous Supplies an item of $237.28

pertaining to Sampling and Analysis and $308.39 to Repairs to Equipment. These sums have been transferred to Item 7-Miscellaneous. The sample plant supplies consisted of 250 sets of Field Logs. The miscellaneous supplies consisted of

Air hose and couplings	$68.93
Water hose	43.66
Oxygen and acetelyne	38.10
Miscellaneous fittings	38.34
Small tools	43.53
	$232.56

The audit allows the sum of $1,124.61 for Operating Materials and Supplies for Stage II.

(4) Operating Equipment

Purchased

None

Rented

Under the provisions of Amendment No. 1 effective June 23, 1952, one HD-7 bulldozer at $500.00 per month for three months is provided for Stage II. The bulldozer was used for the entire month of August 1952 and the audit allows the claim of $500.00.

Depreciation on equipment furnished by the Operator was allowable in accordance with Exhibit "A" of the contract as revised by Amendment No. 1 at the rate of $240.43 per month for an aggregate of eight items of equipment. The Operator claimed depreciation on 6 items of equipment only for the time it was in use, and accordingly the amount claimed, $210.41, is being allowed:

Screen for sample plant, Minor equipment units, pumps, tools, etc. Clam shell drill Truck Car Geiger counter	$210.41

(5) Initial Rehabilitation and Repairs

This item is not applicable

(6) New Buildings, Improvements, etc.

This item is not applicable to Stage II

(7) Miscellaneous

The findings of the audit as to the costs chargeable to, and allowable under, this item are summarized as follows:

	Costs Claimed	Costs Paid by Government	Acceptable Costs
Repairs to equipment	$ 824.08	$	$ 824.08
Sampling & Analysis	882.21	70.98	953.19
Payroll Taxes	200.21		200.21
Liability Insurance	178.76		178.76
Accounting	100.00		100.00
Hauling tractor	46.35		46.35
	$2,231.61	$ 70.98	$2,302.59

Repairs to Equipment include the following costs which are allowable:

Tractor repairs	$275.06
Generator repairs	137.97
Drill truck repairs	262.85
Car repairs	78.15
Repairs to pumps and miscellaneous equipment	70.05
	$824.08

Sampling and Analysis costs claimed by the Operator covered:

Sample bags	$124.96	
Tubs for sampling	60.96	
Liquid gas-drying samples	42.50	
Freight	24.52	
Air freight	9.27	
Hauling samples	244.00	
Sampling	376.00	
		$882.21
Additional costs paid by Government		70.98
		$953.19

Hauling samples consisted of 20 round trips from Paddy Flat to Cascade, Idaho, a total distance of 122 miles at $0.20 per mile, $244.00. The Field Team considers this a reasonable rate due to the location. Air freight covered

the shipping of one bag of concentrates from Cascade, Idaho, by United Air Lines to the Dings Magnetic Separator Company, Inc., 4740 West Electric Street, Milwaukee, Wisconsin.

Sampling consisted of

12 Iron determinations @ $3.00 ea.	$ 36.00	
4 Titanium Oxide determinations @ $5.00 ea.	20.00	
18 Rare Earth Oxides determinations @ $15.00 ea.	270.00	$326.00

The work was performed by Abbott A. Banks, Inc., 624 Sacramento Street, Sanfrancisco, Calif.

Laboratory test work on sand	50.00
	$376.00

The test work on sand was done by Dings Magnetic Separator Company, Inc., 4740 West Electric St., Milwaukee, Wisconsin.

The Field Team did not consider the analysis work done by the Operator as adequate and therefore ordered 14 additional assays made. The work was done by Mr. John F. Kolars, 2010 Eastlake 2, Seattle, Washington, at a cost of $5.07 per assay. The Government paid the entire cost ($70.98) of this work. The audit allows the Operator's claim of $882.21, as well as the amount of $70.98 paid by the Government, a total of $953.19, which total is within the allowable maximum of $4,250.00 for Stage II of the project.

Payroll Taxes applicable to this project, at the following rates, which were verified by reference to the Company's records, were:

Federal Old Age Benefit	1.5%
Idaho Unemployment	2.7%
Idaho Compensation Insurance	3.75%

Payroll Taxes				
Social Security	$4,767.12	1.5%	$ 71.50	
Idaho Unemployment	4,767.12	2.7%	128.71	
				$200.21
Liability Insurance	4,767.12	3.75%		178.76
				$378.97

The audit allows Payroll Taxes in the amount of $200.21 and Liability Insurance in the amount of $178.76.

Accounting services covered the wages of Mrs. Irma Yost, bookkeeper, at $50.00 a month for August and September 1952 and are allowable in the amount of $100.00.

Hauling tractor covered the move from Paddy Flat to Cascade, Idaho, and is allowable in the amount of $46.35.

(8) Contingencies

There was claimed under this heading an item applicable to Stage I to which it was transferred, and freight which has been reclassified under Operating Materials & Supplies and Miscellaneous-Hauling tractor.

The audit disclosed the status of the allowable maximums of Stage II were:

Item	Allowable Maximum	Total Cost	Balance
Engineer-manager	$1,800.00	$ 900.00	$ 900.00
Depreciation	721.29	210.21	511.08
Sample analysis and sample transportation	4,250.00	953.19	3,296.81
Total Stage II	19,336.06	9,141.81	10,194.25

The adjustments between "Items of Cost" for Stage II are summarized as follows:

	Claimed	Corrected Distribution	Costs Paid by Government	Accepted Costs
Labor	$3,867.12	$3,867.12		$3,867.12
Supervision	900.00	900.00		900.00
Operating Materials & Supplies				
Gas and Oil	786.11	868.83		868.83
Miscellaneous supplies	854.95	232.56		232.56
Sample plant supplies	23.22	23.22		23.22
Repairs	521.69	-0-		-0-
Operating Equipment				
Rented	500.00	500.00		500.00
Depreciation	210.41	210.41		210.41
Repairs to equipment	-0-	824.08		824.08
Sampling and Analysis	644.93	882.21	70.98	953.19
Payroll taxes	378.97	200.21		200.21
Liability Insurance		178.76		178.76
Accounting	100.00	100.00		100.00
Hauling tractor	46.35	46.35		46.35
	$8,833.75	$8,833.75	$70.98	$8,904.73

IV CONCLUSIONS

This audit disclosed that all costs charged to this project, with the exception of the disallowances itemized under (2) Labor and Supervision, (6) New Buildings, Improvements, etc., and (7) Miscellaneous-Payroll taxes, of the preceding section of this report, are reasonable and proper under the terms of the contract.

The adjustments between "Items of Cost" as shown on the April 1953 Form MF-104, the disallowances, and the accepted costs for Stage I and Stage II are combined and summarized on Exhibit "A" attached.

The audit has been thoroughly discussed with the Executive Officer of the DMKA Field Team, Region II.

Robert M. Hull

Robert M. Hull
Auditor

March 9, 1954

	Totals April 1953	Corrected Distribution	Transferred to I&m-E350	Disallowed by Audit	Costs Paid by Government	Total Stage I	Total Stage II	Accepted Costs
(2) **Labor & Supervision**								
Labor	$4,895.45	$4,895.45	$	$ .75*	$	$1,027.58	$3,867.12	$4,894.70
Supervision	1,260.00	1,260.00				360.00	900.00	1,260.00
(3) **Operating Materials & Supplies**								
Gas and Oil	1,089.30	1,172.02				303.19	868.83	1,172.02
Sample plant supplies	73.22	73.22				50.00	23.22	73.22
Miscellaneous supplies	950.51	328.12				95.56	232.56	328.12
Repairs	903.90	-0-				-0-	-0-	-0-
(4) **Operating Equipment**								
Rental	750.00	750.00				250.00	500.00	75[illegible]0
Purchase	3,151.50	3,151.50		280.75		2,870.75	-0-	2,870.75
Depreciation	422.49	422.49				212.08	210.41	422.49
(6) **New Buildings, Improvements, Etc.**	1,476.06	1,520.69	10.04	340.00		1,170.65	-0-	1,170.65
(7) **Miscellaneous**								
Repairs to Equipment		1,206.29				382.21	824.08	1,206.29
Sampling and Analysis	636.41	882.21			70.98	-0-	953.19	953.19
Payroll taxes	581.79	306.37	44.63	3.26*		58.27	200.21	258.48
Liability Insurance		230.79				52.03	178.76	230.79
Auditing	150.00	-150.00				50.00	100.00	150.00
Hauling tractor		96.35				50.00	46.35	96.35
(8) **Contingencies**								
Freight	104.87	-0-				-0-	-0-	-0-
Advertisement-sale of equipment	12.18	12.18				12.18	-0-	[illegible]8
	$16,457.68	$16,457.68	$54.67	$624.76	$70.98	$6,944.50	$8,904.73	$15,849.23

*Deletions by Certifying Officer

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

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

Mr. G. M. Standifer, President
Cosumnes Gold Dredging Company
262 W. Santa Inez
San Mateo, California

Subject: Docket No. DMEA 2264 (monazite)
Contract No. Idm-E350
and
Docket No. DMEA 2265 (monazite)
Contract No. Idm-E351
Cosumnes Gold Dredging Company
Valley County, Idaho

Dear Mr. Standifer:

Your letter of July 10, 1953, assured the Field Team that Mr. Yost would do everything possible in the way of furnishing satisfactory final reports on the Paddy Flat and White Hawk Basin projects even though, as your letter states, he is no longer on your payroll. We are in agreement that the field work was performed satisfactorily, but you can readily see that without an intelligible report of the results the work will be lost.

A Field Team representative, Mr. J. A. Bowsher, Bureau of Mines, contacted Mr. Yost on October 6, 1953 at the site of DMEA Contract No. Idm-E584, Verlon W. Vandeventer, and went over with him the requirements for acceptable final reports on the subject projects. Mr. Yost did cooperate to the extent of submitting under date of October 26, 1953, a three page account dealing mostly with the tests run on the Paddy Flat samples, but although we commend his efforts in this respect we cannot consider the additional information an acceptable final report on either of the two projects.

It is an inevitable conclusion of the Field Team at this time that you will not be able to render acceptable engineering reports as required under the subject contracts. We are attempting to reconstruct from the information you have furnished, our inspections of contract operations, and additional tests we are having run on the sample rejects from the two projects, evaluations of the results of the contract operations.

Before final settlement of the contracts, however, it will be necessary to dispose of jointly-owned property, the original price of which totaled $2870.75, as listed below:

10 Steel casings, 22" OD x 11/32" wall x 3' long)	$1,685.13
10 Steel couplings, 1"x6"x5' 10-11/16" Bent)	
1 Drive shoe)	465.55
1 Drive Cap)	
1 Fabricated steel pulling head	429.27
2 #15 Vulcan pipe tongs	130.20
2 25-ton hydraulic jacks	160.60
	$2,870.75

An item of $280.75 has been delsted; this is for 1 Rough Forging #690 to make drive cap and shoe, which was ordered at the start of contract operations but never delivered to the contract sites or used on the contracts and is now being held at the Benecia plant of Yuba Manufacturing Co. for the account of Cosumnes Gold Dredging Co.

Inasmuch as the Government's interest in the above jointly-owned property is 90% of its value, we are wondering if for the sake of early settlement of the contracts you will consider waiving your company's interest in the amount of 10% of the present value of the equipment. This waiver would be in the form of a letter from you as president of the company, stating that your interest in the above listed jointly-owned equipment is waived in favor of the Government. This action on your part will permit us to declare the equipment surplus and dispose of it through regular Government channels set up for such disposal. Under this condition the final settlement of the contracts can proceed after we have received your waiver and before disposal of the equipment.

In lieu of the above waiver, the contracts can be settled by your repayment of the Government's share of the purchase price of the equipment or by sale at an acceptable price. These two procedures have been explained to you in previous correspondence.

Your early reply to this letter will facilitate final settlement of the subject contracts.

11/23/53
U.S. Dept of Interior
We agree to waive our interest in the above equipment in accordance with your letter.
Cosumnes Gold Dredging
By M. Stewart
President

By Field Team, Region II

M. E. Volin

M. E. Volin, Acting Exec. Officer
U. S. Bureau of Mines

Thor H. Kiilsgaard

Thor H. Kiilsgaard, Acting Member
U. S. Geological Survey

[illegible] 104 (Rev.)
(April 1952)

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

UNITED STATES
DEPARTMENT OF THE INTERIOR
DEFENSE MINERALS EXPLORATION ADMINISTRATION

RECEIVED
FEB - 2 1956

OPERATOR'S MONTHLY REPORT AND VOUCHER

Month of April, 195[illegible] Docket No. DMEA [illegible] Contract No. [illegible]
Operator's Name [illegible] Minerals [illegible]
Address [illegible]
Contract Amount, $[illegible] Government Participation: [illegible]% 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						
Bulldozing						
Crosscutting						
Drifting						
(2) Labor and Supervision:						
Labor	[illegible]	[illegible]	[illegible]	—0—	4894.70	4894.70
Supervision	[illegible]	1,[illegible]	1,[illegible]	—0—	1260.00	1260.00
Technical Services						
(3) Operating Mat'ls. and Supplies:						
Timber	[illegible]	1,[illegible]	1,[illegible]	82.72	1089.30	1172.02
Explosives	[illegible]	[illegible]	[illegible]	[illegible]	903.90	—0—
Pipe	[illegible]	[illegible]	[illegible]	1,222.39	950.51	328.12
Track	[illegible]	[illegible]	[illegible]	—0—	73.22	73.22
(4) Operating Equipment:						
Rental	[illegible]	[illegible]	[illegible]	—0—	750.00	750.00
Purchase	[illegible]	[illegible]	[illegible]	270.75	2600.00	2870.75
Depreciation	551.50	[illegible]	[illegible]	—0—	422.49	422.49
(5) Initial Rehabilitation and Repairs	[illegible]	[illegible]	[illegible]	—0—	—0—	—0—
(6) New Bldgs., Improvements, etc.	[illegible]	1,476.06	1,476.06	[illegible]	1476.06	1476.06
(7) Miscellaneous:						
Repairs to Equipment				1206.29	—0—	1206.29
Sampling and Analysis				328.78	624.41	953.19
Payroll Taxes	[illegible]	[illegible]	[illegible]	[illegible]	533.97	258.48
Liability Insurance	[illegible]	[illegible]	[illegible]	230.79	—0—	230.79
[illegible]	[illegible]	150.00	150.00	—0—	150.00	150.00
(8) Contingencies (specify):						
[illegible]					8.52	—0—
[illegible]	[illegible]	[illegible]	[illegible]	—0—	96.35	96.35
[illegible]	[illegible]	[illegible]	[illegible]	12.18	—0—	12.18
TOTALS	[illegible]	[illegible]	[illegible]	15.80	15833.43	15849.23

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

575.69 16,442.23

Date April 3, 195[illegible] *Payee [illegible]

Per [illegible] Title [illegible]

*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)

See payment reconciliation attached

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

$221.38

Signature MJP
(Authorized Certifying Officer)

Date 1-30-56 Vou. No. 1698
(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 3 51 in accordance with the terms of the contract.

Signature (S) Stephen W Zoldok Title Mining Engr Date 1-27-56

APPROVAL BY DMEA EXECUTIVE OFFICER OR ALTERNATE:

Signature (S) Stephen W Zoldok Title Mining Engr Date 1-27-56

MONTHLY REPORT OF OPERATOR

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

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

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

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

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

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

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

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

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

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

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

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

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

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

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

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

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

GPO 83-38476

Form MF-104A
(April 1952)

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

UNITED STATES
DEPARTMENT OF THE INTERIOR

DEFENSE MINERALS EXPLORATION ADMINISTRATION

RECEIVED
FEB - 2 1956

OPERATOR'S UNIT COST AND PROGRESS REPORT

March To

Month of April 1953 Docket No. DMEA 3265 Contract No. 351
Operator's Name Cosumnes Gold Dredging Co. Minerals Monazite
Address ~~Strength~~ Red Mountain Calif.

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								
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 4/5/53 Operator Cosumnes Dredge Co

Per Merrill Goss Title Gen Mngr.

REMARKS: No Work Done
Final Report

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

(Instructions on reverse)

(For Government use only)

INSTRUCTIONS

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

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

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

GPO 83-38475

RECONCILLIATION OF FINAL PAYMENT MADE - IDM-E351

Carried to April 1953 MF-104 from Dec. 1952 MF-104	(90%)	$535.92
April 1953 MF-104	(90%)	14.22
		$550.14
Less overpayment on Idm-E350		257.82
		$292.32
Less paid to J. F. Kolars direct		70.98
		$221.34
Plus adjustment to audit report		.04
Payment to Cosummes Gold Dredging, Voucher #1698		$221.38

Audit adjustment of $0.04 is made up (partially) as follows:

	Paid	Actual
July 1952 - 90% of accepted cost	3,453.49	3,453.498
September 1952 - 90% of accepted cost	3,384.95	3,384.97

Total difference $0.03

MT-104 (Rev.)
(April 1952)

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

RECEIVED
FEB - 8 1956

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

Month of December, 1952 Docket No. DMEA 2265 Contract No. 351

Operator's Name Cosumnes Gold Dredging Co. Minerals Monazite, Columbium, Tantalum

Address P.O. Box 7, Redmountain, California

Contract Amount, $ 28,825.00 Government Participation: 90 % Amount, $ 25,942.50

ITEMS OF COSTS	FOR OPERATOR'S USE: Monthly Total	Totals Previously Reported	Totals To Date	FOR GOVERNMENT USE ONLY: Approved Monthly Total	Approved Totals Previously Reported	Approved Totals To Date
(1) Independent Short Form Contracts:						
Drilling						
Bulldozing						
Crosscutting						
Drifting						
(2) Labor and Supervision:	178.88	4,716.57	4,895.45	178.13	4716.57	4894.70
Labor	None	1,260.00	1,260.00		1260.00	1260.00
Supervision						
Technical Services						
(3) Operating Mat'ls. and Supplies: Gas & Oil	70.45	1,018.85	1,089.30	70.45	1018.85	1089.30
Timber Repairs	None	903.88	903.88		903.90	903.90
Explosives Misc. Supplies	None	950.51	950.51		950.51	950.51
Pipe Plant Supplies	None	73.22	73.22		73.22	73.22
Track						
(4) Operating Equipment:						
Rental	None	750.00	750.00		750.00	750.00
Purchase	None	2,600.00	2,600.00		2600.00	2600.00
Depreciation	None	422.49	422.49		422.49	422.49
(5) Initial Rehabilitation and Repairs	None	1,476.06	1,476.06		1476.06	1476.06
(6) New Bldgs., Improvements, etc.						
(7) Miscellaneous:						
Repairs to Equipment						
Sampling and Analysis	364.00	260.41	624.41	364.00	260.41	624.41
Payroll Taxes	15.20	551.08	566.28	17.11	551.08	533.97
Liability Insurance						
Accounting	None	150.00	150.00		150.00	150.00
(8) Contingencies (specify): Freight	None	8.52	8.52		8.52	8.52
	None	96.35	96.35		96.35	96.35
TOTALS	628.53	15,237.94	15,866.47	595.47	15237.96	15833.43

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

Date Jan. 15, 1953 *Payee COSUMNES GOLD DREDGING CO.

Per Merrill Foot Title General Mgr.

*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: Carried to April 1953 - MT 104

$ — 0 —

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

Date 1-30-56 Vou. No. 1698

(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 351 in accordance with the terms of the contract.

Signature 15' Stephen W Zoldok Title Mining Engr Date 1-27-56

APPROVAL BY DMEA EXECUTIVE OFFICER OR ALTERNATE:

Signature 15' Stephen W Zoldok Title Mining Engr Date 1-27-56

MONTHLY REPORT OF OPERATOR

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

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

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

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

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

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

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

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

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

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

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

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

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

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

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

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

GPO 83-38476

COPY

Redmountain, California

December 22, 1952

PROGRESS REPORT FOR MONTH OF NOVEMBER 1952:

PADDY FLAT PHASE 2

All samples were sacked and transported to Redmountain where the Cosumnes Co. has facilities for further seperation and analysis of samples.

The balance of the holes (25) were quartered and sent to the Dings Mag. Sep/ Company for spearation.

Flotation tests were made of the Ilmenite separation and sent for analysis to Abbot Hanks Labatory in San Francisco, California.

The first 10 results of samples sent to Abbot Hanks Labs. in San Francisco have been received and copies forwarded to the bureau of mines in Spokane.

The sands are going to be very dissicult to seperate into commercial products. The magnetits makes a very good iron product. The titanium results have not been received.

Considerable study of this will be necessary to work out a flow sheet that is practical and economical.

Upon receipt of the balance of the Mag. separations Ding's the final conclusions and evaluation of this property can be concluded.

/s/ Merrill Yost,
General Manager
Cosumnes Gold Dredging Co.

COPY

PROGRESS REPORT MONTH OF DECEMBER
PADDY FLAT

Taking first the second phase of Paddy Flat. All samples of the second Phase of Paddy Flat have been sent to the Ding's Magnetic Separator Co. for separation. Due to the complex nature of the sands and the grading of the Monazite both into the garnet and tailings fraction, it was decided to have Ding's take out the Magnetite, Ilmenite and the Garnet by magnetic separation and allow the Monazite to go to the tailings. The Monazite can then be recovered by gravity due to the others of near specific gravity being taken out magnetically.

This procedure should make much cleaner products in all fractions. When these are received and the assay results obtained the final results can be put on the Paddy Flat map an the yardage and value of all products estimated. This should compelte the second Phase of Paddy Flat.

In the first Phase of White Hawk Basin the results so far seem to be so low that further work would be unwarranted. Also due to the shallow depth the yardage was cut by more than half. The map of White Hawk Basin has been completed and sent to the Bureau of Mines at Spokane.

Unless further work is designated by the Bureau I think any further work on White Hawk Basin should be discontinued.

Cosumnes Gold Dredging Co.

/s/ Merrill Yost, General Manager.

C
O
P
Y

UNITED STATES
DEPARTMENT OF THE INTERIOR
DEFENSE MINERALS EXPLORATION ADMINISTRATION

~~WASHINGTON 25, D.C.~~
1201 N. Division Street
Spokane 2, Washington
January 27, 1956

Mr. E. D. Talbert, Acting Chief
Contract Administration and Audit Division
Defense Minerals Exploration Administration
Department of the Interior
Washington 25, D. C.

Re: Idm-E350, DMEA-2264
Cosumnes Gold Dredging Co.
and
Idm-E351, DMEA-2265
Cosumnes Gold Dredging Co.

Dear Mr. Talbert:

This is in reference to your letter of January 17, 1956 relative to the payment status of the subject contracts. Thanks for taking the time to set up the payment data in such a way that I can clearly understand the situation.

I have made the transfer of expenditures in the amount of $257.82 from contract E350 to E351 as suggested by you. This closes out the account on E350, and leaves a balance due the operator of $221.38 under Idm-E351. We do not use journal vouchers.

We obtained the current address of Cosumnes Gold Dredging Co. last week and are sending them the balance due today.

Sincerely yours,

/s/ Myrtle Purdy

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

JAN 17 1956

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

Re: Idm-2350, DMEA-2264
Commanche Gold Dredging Co.
and
Idm-2351, DMEA-2265
Commanche Gold Dredging Co.

Dear Mrs. Purdy:

Receipt is acknowledged of your reply of January 12, 1956 to my letter of January 4, 1956, relative to the payment status of the referenced contracts.

If you will refer to the Audit Certificates covering these projects, I believe that you will agree that the amounts shown in your letter as "Certified by Auditor" are the net amounts valid for payment to the Operator rather than the total amounts valid for charge against the contract accounts. Restatement of the status of the accounts in the following manner may serve to clarify the situation:

	Payments to Date	Certified by Auditor	Balance Due Operator
Idm-2350:			
Commanche	$ 6,200.73	$ 7,942.91	$-257.82
J. F. Kelsey	50.70	50.70	--
	$ 6,251.43	$ 7,993.61	$-257.82
Idm-2351:			
Commanche	$13,714.33	$14,193.33	$ 479.20
J. F. Kelsey	70.98	70.98	--
	$13,785.31	$14,264.31	$ 479.20
Due Commanche			$ 221.38

We are not too concerned about payment to the Operator of the $221.38 net balance due (though we were questioning why payment had not been made), but we would like to clear the records of the indicated overpayment on IAm-8350. This can be accomplished by transferring expenditures in the amount of $257.62 from the contract account for IAm-8350 to the contract account for IAm-8351.

If you concur and make this adjustment, please forward a copy of your adjusting journal voucher, or advise by letter that the adjustment has been made, so that we may adjust our records accordingly and close our payment records on IAm-8350.

Sincerely yours,

(Signed) E. D. Talbert

E. D. Talbert, Acting Chief
Contract Administration
and Audit Division

EDTalbert/wb
January 17, 1956

Copy to: Docket - DMEA-2264
DMEA-2265
Admr. Reading File
Irene Smolder
Mr. Chambers

UNITED STATES
DEPARTMENT OF THE INTERIOR
DEFENSE MINERALS EXPLORATION ADMINISTRATION

~~WASHINGTON 25, D.C.~~
1201 N. Division Street
Spokane 2, Washington
January 12, 1956

C
O
P
Y

Mr. E. D. Talbert, Acting Chief
Contract Administration and Audit Division
Defense Minerals Exploration Administration
Department of the Interior
Washington 25, D. C.

Re: Idm-E350, DMEA-2264
Idm-E351, DMEA-2265
Cosumnes Gold Dredging Co.

Dear Mr. Talbert:

This refers to your letter of January 4, 1956 inquiring as to the payment status of the subject contracts.

Our records are in agreement as to the amounts paid on each contract but evidently they are not insofar as the amounts "Certified by Auditor" are concerned. Our records are as follows:

Contract No.	Paid	Cert. by Auditor	Balance
Idm-E350	$8,251.43	$7,942.91	-$308.52
Idm-E351	13,785.11	14,193.33	408.22

This would leave a balance owing the operator of $99.70. The difference seems to be those assay costs paid by the Government. This is $50.70 on Idm-E350 and $70.98 on Idm-E351. Both items are shown on the audit certificates.

Various things have held up payment to the operator, but there is no reason why the amount due should not be paid now except that we do not know where to have the money sent. We have heard that the company is defunct and have written to both the company and the company president (at his home address) for instructions. Payment will be made as soon as possible.

Sincerely,

/s/ Myrtle Purdy

Myrtle Purdy
Authorized Certifying Officer
Region I

UNITED STATES
DEPARTMENT OF THE INTERIOR
DEFENSE MINERALS EXPLORATION ADMINISTRATION
WASHINGTON 25, D.C.
~~[illegible]~~
So. 157 Howard Street
Spokane 4, Washington

May 12, 1954

Consumes Gold Dredging Company
Room 403
465 California Street
San Francisco, California

Re: Docket No. DMEA-2265 (monazite and columbium-tantalum)
Paddy Flat Placer Claims
Contract No. Idm-351

Gentlemen:

Transmitted for your information and files is your copy of an audit certificate and audit report for the period June 27, 1952, to April 30, 1953, by Robert M. Hull.

Sincerely yours,

A. [illegible] Nelsenhorn
Executive Officer, DMEA
Field Team, Region II

Enclosures
cc: DMEA (2)
[illegible] (2)
Chambers ✓
Hull

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

PUBLIC VOUCHER FOR PURCHASES AND SERVICES OTHER THAN PERSONAL

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

Bu. Vou. No. 955

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

Voucher prepared at Spokane, Wash. 11/4/53
(Give place and date)

THE UNITED STATES, Dr., *Payee's Account No.* Idm-E350 and E351

To John F. Kolars
(Payee)

2010 Eastlake, Seattle 2, Washington
(Address) (City) (State)

PAID BY
(For use of Paying Office)

No. and Date of Order	Date of Delivery or Service	ARTICLES OR SERVICES (Enter description, item number of contract or Federal supply schedule, and other information deemed necessary) Discount Terms	QUANTITY	UNIT PRICE Cost	UNIT PRICE Per	AMOUNT Dollars	AMOUNT Cts.
	10/26/53	24 Samples at $5.07				$121.	68
		Charge Cosumnes Gold Dredging-E350					
		10 samples at $5.07 $50.70					
PAYMENT:		Charge Cosumnes Gold Dredging-E351					
Complete ☐		14 samples at $5.07 $70.98					
Partial ☐							
Final ☐		Use continuation sheet(s) if necessary					

Shipped from to Weight Government B/L No. Total $121. 68

(Payee must NOT use this space)

Differences .....

Account verified; correct for $121. 68

(Signature or initials) .....

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

(initialed by R. J. Hindman
Authorized Certifying Officer)

MEMORANDUM

ACCOUNTING CLASSIFICATION (For completion by Administrative Office)

Appropriation, limitation, or project symbol	Appropriation title	Limit'n. or Proj't. Amount	Appropriation Amount
14X4401	Revolving Fund, Defense Production Act, Interior	$121.68	$121.68

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

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

16—22900a-2

METHOD OF OR ABSENCE OF ADVERTISING

METHOD OF ADVERTISING

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

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

ABSENCE OF ADVERTISING

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

.....

.....

.....

.....

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

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

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

16—22900a-2

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

APR 13 1954

Mr. Robert M. Hull
DMEA Auditor
1201 North Division Street
Spokane 2, Washington

Re: Idm-8350, DMEA-2264
and
Idm-8351, DMEA-2265
Consumers Gold Dredging Co.

Dear Mr. Hull:

The final Audit Reports and Certificates, covering the referenced Exploration Project Contracts, as submitted under cover of your letter of April 1, 1954, are acceptable and normal distribution may be effected.

Our records, however, do not disclose the receipt of copies of the vouchers covering costs paid directly to assayers. Please request Mr. Hindman to forward copies of these vouchers for distribution in the same manner that is in effect for the Forms MF-104.

Sincerely yours,

Jay L. Chambers, Chief
Contract Administration
and Audit Division

FDTalbert/wb
April 13, 1954

Copy to: Docket (2)
Admr. Reading File
Mr. Chambers

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

1201 N. Division St.
Spokane 2, Washington
March 8, 1954

Continental Drilling Co.
523 W. 6th Street
Los Angeles, Calif.

Gentlemen:

The Government, through the Defense Minerals Exploration Administration, owns some surplus equipment which we are offering for sale. This equipment originally was owned by the Government and the Cosumnes Gold Dredging Company of San Francisco, Calif.; however, Cosumnes has relinquished its equity and title now rests with the Government.

This equipment has never been used so far as we know. It is stored at the warehouse of the Surcease Mining Co. at Randsburg, Calif.

The equipment is as follows:

10 steel casing, 22" OD x 11/32" x 3' long
10 steel couplings, 1" x 6" x 5', 10-11/16" bent
1 drive shoe
1 drive cap
1 fabricated steel pulling head
2 #15 Vulcan pipe tongs
2 25-ton hydraulic jacks

If you are interested in buying this equipment, please submit your bid to Mr. A. E. Weissenborn, Executive Officer, DMEA Field Team, Region II, South 157 Howard Street, Spokane 4, Washington.

By Field Team, Region II

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

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

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

Re: Docket No. DMEA 2265 (monazite)
Contract Idm-E351

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

1201 N. Division St.
Spokane 2, Washington
March 8, 1954

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By Field Team, Region II

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

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

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

Re: Docket No. DMEA 2265 (monazite)
Contract Idm-E351

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

1201 N. Division St.
Spokane 2, Washington
March 8, 1954

Diamond Bit & Tool Co.
66 Rich Street
San Francisco, Calif.

Gentlemen:

The Government, through the Defense Minerals Exploration Administration, owns some surplus equipment which we are offering for sale. This equipment originally was owned by the Government and the Cosumnes Gold Dredging Company of San Francisco, Calif.; however, Cosumnes has relinquished its equity and title now rests with the Government.

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By Field Team, Region II

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

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

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

Contract Idm-E351
Re: Docket No. DMEA 2265 (monazite)

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

1201 E. Division St.
Spokane 2, Washington
March 8, 1954

Diamond Bit & Tool Co.
66 Rich Street
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1 drive cap
1 fabricated steel pulling head
2 #15 Vulcan pipe tongs
2 25-ton hydraulic jacks

If you are interested in buying this equipment, please submit your bid to Mr. A. E. Weissenborn, Executive Officer, DMEA Field Team, Region II, South 157 Howard Street, Spokane 4, Washington.

By Field Team, Region II

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

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

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

Contract Idm-E351

Re: Docket No. DMEA 2265 (monazite)

FEB 1 1954

Mr. A. E. Weissenborn
Executive Officer
DMEA Field Team, Region II
Room 207 Russell Street
Spokane 1, Washington

Re: Docket No. DMEA-[illegible] (Domestic)
Contract [illegible]
and
Docket No. DMEA-[illegible] (Domestic)
Contract [illegible]
Cassiterite Gold Dredging Company
Valley County, Idaho

Dear Mr. Weissenborn:

In your letter to the Chairman of the Operating Committee dated January [illegible], you inquire as to whether it would be possible to transfer to the Bureau of Mines title to some personal property which has granted to DMEA in the winding-up of the subject exploration projects contracts. We are also in receipt of a copy of your letter dated January [illegible] to Mr. E. C. Miller, Executive Officer, DMEA Field Team, Region III, providing him with a list of the property and inquiring as to whether the Bureau of Mines would wish to take it over or would aid in disposing of it.

If you cannot dispose of the property by sale, the following steps should be taken:

1. Secure a waiver from the operator in favor of the Government. Any kind of hand signed document by the operator listing the property will suffice.

2. Ask the Bureau of Mines if it will assist in disposing of the property.

3. In case the Bureau cannot assist in the disposal, you may offer to transfer the property to the Bureau without reimbursement.

4. In transferring the property to the Bureau of Mines, you should indicate an inventory. This inventory should be furnished by exhausting your efforts to dispose of the property, and stating that the Bureau has agreed to take over the property in the interest of the Government.

5. Three copies of this transfer should be sent to the Washington office, attention, Contract Administration and Audit Division. The Washington Office will make the required report to the Bureau of the Budget.

6. The Field Team's final report should contain an inventory of the transferred property and recite the justifying circumstances resulting in the transfer.

The above procedure is in accordance with section 202 (e) of the Federal Property and Administrative Services Act of 1949, and has the approval of the Division of Property Management of the Department.

Sincerely yours,

Chairman, Operating Committee

APPROVED:

Member, Bureau of Mines

Member, Geological Survey

JLHafflund/cmd
Rewritten: JLChambers/wb 1-29-54

Copy to: Docket (2)
Admr. Reading File
Operating Committee
J. R. Hodges
T. P. Thayer
J. L. Hafflund
J. L. Chambers
E. W. Ellis

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

RECEIVED
NOV 27 1953

1201 N. Division St.
Spokane 2, Washington
November 20, 1953

Memorandum

To: DMEA Auditors, Region II

From: DMEA Field Team, Region II

Subject: Docket No. DMEA 2265 (monazite), Contract No. Idm-E351
Cosumnes Gold Dredging Co., Valley County, Idaho

The Operator has purchased under the subject contract items of equipment costing $3,151.50 under Yuba Manufacturing Co. invoice No. 51986. A breakdown of this invoice is shown in the October 22, 1952 letter of Yuba Manufacturing Co. to Mr. Guy Standifer.

Item (8) of this equipment consists of an 890-lb. Rough Forging costing $280.75. This rough forging was ordered from an outside source and was to be made up into a Drive Cap and Drive Shoe. The outside supplier could not deliver this forging on time; consequently, the Operator authorized the Yuba Manufacturing Co. to make their own forging which was fashioned into a Drive Shoe and Drive Cap and is billed as Items (4) and (5), costing $465.55.

As a result, the Operator was billed and paid for two Rough Forgings whereas only one was used. Sound business practice should have dictated that the order for the Rough Forging to the outside supplier be cancelled when it was learned that delivery could not be made on time.

In view of this situation it is recommended that this item of $280.75 be deleted.

By Field Team, Region II

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

M. E. Volin, Member
U. S. Bureau of Mines

cc: DMEA, Wash. (2)
Contr. Admin. Div., D. C.
Certifying Officer

AUG 1 4 1953

Mr. N. E. Volin
Acting Executive Officer
DMA Field Team, Region II
1201 North Division Street
Spokane 2, Washington

Re: Dockets No. DMA-2264 and 2265
Contracts No. Idm-1350 and 351
Cosmopolitan Gold Dredging Company
Valley County, Idaho (Hermosite)

Dear Mr. Volin:

Reference is made to your letter of July 24, 1953, in which you request a determination as to whether certain analytical and laboratory work in regard to samples of the above-cited contracts could be done by the Bureau of Mines or other laboratory and the cost for such work charged to the contract concerned, because the Operator has refused to contribute further toward the cost of the project.

If, in your opinion, the proposed analytical work is in the best interests of the Government the cost thereof may be charged to the projects concerned in accordance with Section 7 of the contract form. If the amount now withheld on Contract No. Idm-351 is not sufficient in your opinion to cover the analytical work on both projects and the purchased equipment on Contract No. Idm-351, the Operator should be billed for his part immediately upon determining the cost of such work. You may charge the cost of the analytical work to the projects and pay for same on a regular supply voucher or, in case the Government does the work, a transfer of funds voucher should be used.

I trust this has answered your questions but if not please write us again.

Sincerely yours,

C. O. Mittendorf

Administrator

JLChambers/ann
August 13, 1953
Copy to: Mails and Files
Admr. Reading File
Mr. Ellis

Administrator
Mr. Chambers

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

JUL 31 1953

AIR MAIL

Mr. Robert M. Hull
DMEA Auditor
1201 North Division Street
Spokane 2, Washington

Re: Contracts No. Idm-E350 and 351
Dockets No. DMEA-2264 and 2265
Cosumnes Gold Dredging Company
Valley County, Idaho (Monazite)

Dear Mr. Hull:

Reference is made to your letter of July 28, 1953, in regard to the above-cited contracts.

Mr. Volin's explanation of the improvement of the barn in lieu of erecting a new building appears to be satisfactory, and the amount of $2,457.59 should be accepted as a cost to the project.

Sincerely yours,

(Signed) J. L. Chambers

Jay L. Chambers, Chief
Contract Administration
and Audit Division

JLChambers/wb
July 31, 1953

Copy to: Docket
Admr. Reading File
Mr. Chambers

XXXXXXXXXXXXXXXXXX
1201 N. Division St.
Spokane 2, Washington
July 28, 1953

AIR MAIL

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

Subject: Contract Idm-M350, Docket DMEA 2264, Contract Idm-M351, Docket DMEA 2265, Cosumnes Gold Dredging Co., Valley County, Idaho

Dear Mr. Chambers:

Thank you very much for your letter of July 16 in regard to the above cited contracts. There is enclosed a copy of a memorandum from the Acting Executive Officer, DMEA Field Team, Region II, concerning these contracts. In view of this memorandum, I propose to make a disallowance of the microscope, $417.50; one illuminator, Nichols, $40.00; one transformer, $16.00; and one extra lamp bulb, $0.96.

The item of one set weights 2,000 GM, 12720 set, $20.07, will be allowed and classified under Materials and Supplies.

In regard to the claim under New Buildings and Installations, I will allow the item in the amount of $2,457.59, providing the reasons why the operator could not dispose of the property, as set forth in the Field Team's memorandum, are considered adequate by the Contract Administration and Audit Division. I should appreciate your comments and advice in this matter.

Sincerely,

Enclosure

Robert M. Hull
DMEA Auditor, Region II

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

500

JUL 16 1953

Mr. Robert M. Hull
DMA Auditor
1201 North Division Street
Spokane 2, Washington

Subject: Contract Idm-[illegible]50, Docket No. [illegible]-2204
Contract Idm-[illegible]51, Docket No. [illegible]-2205
Cosmos Gold Dredging Company
Valley County, Idaho

Dear Mr. Hull:

Reference is made to your letter of July 10, 1953, in regard to the above-cited contracts.

In regard to the $494.53 which the Operator claimed under the heading of New Buildings, Improvements and Installations, it would seem that a disallowance should be taken for the microscope in the amount of $417.50, and that the other items, 1 Illuminator, Nichols-$40.00, 1 Transformer-$16.00, 1 Extra lamp bulb-$[illegible].00, and 1 Set weights 2000 G., 12720 set-$20.07, should be considered as Materials and Supplies.

In regard to the claim under New Buildings, Improvements, and Installations, it appears to me that the work done on the old building cost approximately as much as the construction of the new building would have cost. The Operator practically rebuilt the barn. The Government therefore should accept this item as a new building for the reason that it might be difficult to determine whether or not we would have an equity in rehabilitating an item. Under the circumstances I think you should suspend payment on the new building item and that the Field Team should notify the Operator that if disposition of the building is not consummated by a certain date, the suspended item will become a disallowance, unless the Operator is able to furnish good reasons why he could not dispose of the property. The suspended amount for the building would be $2574.62, instead of $2457.59, on the basis that the microscope alone was disallowed.

I hope I have answered the points raised in your letter but if you have further questions, I shall be glad to hear from you again.

Sincerely yours,

JLChambers/wb 7-15-53

(Signed) J. L. Chambers

Jay L. Chambers, Chief
Contract Administration
and Audit Division

cc: Docket
Admr. Reading File
Mr. Chambers

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

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

VIA AIR MAIL

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

Subject: Contract Idm-E350, Docket No. DMEA 2264
Contract Idm-E351, Docket No. DMEA 2265
Cosumnes Gold Dredging Company
Valley County, Idaho

Dear Mr. Chambers:

In the course of the audits of the subject contracts, the following facts were developed.

In Exhibit "A" of both contracts, no Rehabilitation and Repairs are provided. New Buildings, Improvements and Installations are provided as follows:

Building 12' x 14' floor area, sample concentrating plant and office	$1,000.00*
Equipment installation for power and water at sample concentrating plant	500.00*
Collection of equipment and materials at Sloughhouse, California, and transporting to and installing at work sites	1,535.80*
Lodging and meals of workmen enroute to work sites	96.00*
	$3,131.80*
Only 50% of the estimated total of each item scheduled under this category is an allowable cost under this contract. The remaining 50% is scheduled in Exhibit "A" of Docket No. DMEA 2265	$1,565.90*

The Operator has claimed the sum of $2952.12 (50% on each of the contracts) under the heading of New Buildings, Improvements and Installations. However, Mr. John D. Bardill, U. S. Bureau of Mines engineer who has visited the project, stated that these funds were expended on improving a barn 44' x 32' already on the project site. A new roof, interior partitions, and additional windows were installed.

The following items make up the total sum of $2952.12.

Building material	$923.79	
Material for water system	150.80	) charged to the
Plant and office equipment	494.53*	) project as $500.00
Labor	1432.33	
Lodging and meals for workmen	96.00	

*The Operator claimed under Equipment installation for power and water at sample plant these items:

1 BKW-5 microscope	$417.50
1 Illuminator, Nichols	40.00
1 Transformer	16.00
1 Extra lamp bulb	.96
1 Set weights 2000 GM, 12720 set	20.07
	$494.53

I do not consider these items as proper and allowable charges under the heading which the Operator has claimed them.

Contract Idm-E350 provides for no Operating Equipment to be purchased. Contract Idm-E351 provides for the purchase of equipment as follows:

1 Wilfey type table (sample plant) 3½' x 7'	$ 600.00
1 20" diam. drill casing 40' long	2600.00
	$3200.00

The Operator has purchased, with the approval of the Field Team, drill casing and accessories amounting to $3151.50. He did not purchase the Wilfey type table. I propose to transfer the items claimed by the Operator under New Buildings, Improvements and Installations--Equipment installation for power and water at sample plant to Operating Equipment Purchased and make a deletion of the sum of $494.53.

According to the terms of the contract, no Initial Rehabilitation and Repairs are authorized. However, I consider from the information supplied by the engineer who visited the project that the Operator actually rehabilitated and repaired an existing building. The Field Team is of the opinion that the costs are allowable under the heading of New Buildings, Improvements and Installations. The Operator, at the completion of the work, vacated the building and left the property and there appears to be no way in which we may salvage any of the funds expended on it. Therefore, a disallowance should be made of this item of $2457.59, along with the items transferred to Operating Equipment Purchased.

The Field Team is awaiting the Operator's final technical report and an offer for the equipment that has been purchased. At such time as this is received a final audit report will be submitted.

I would appreciate your comments on these points so that I may take the proper steps in writing the final audit report.

Sincerely yours,

R. M. Hull, Auditor

Form MF-104A
(April 1952)

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

UNITED STATES
DEPARTMENT OF THE INTERIOR

DEFENSE MINERALS EXPLORATION ADMINISTRATION

DEPARTMENT OF THE INTERIOR
Defense Minerals Administration
RECEIVED
JAN 6 1953

OPERATOR'S UNIT COST AND PROGRESS REPORT

Month of December 195 2 Docket No. DMEA 2265 Contract No. 351
Operator's Name Cosumnes Gold Dredging Co. Minerals Monazite,
Address P.O. Box 7, 1952 Columbium, Tantalum

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 Clam								
Churn Shell								
Auger Drill	1ft.	None	None	5,021.15	1106	4.54		
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				11,404.34				

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

Date Dec. 12, 1952 Operator Cosumnes Gold Dredging Co

Per Merrill Gow Title Gen. Manager.

REMARKS: Work suspended on property

Merrill Gow

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)

No MF--104 submitted for Dec. 1952

INSTRUCTIONS

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

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

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

GPO 83-38475

Redmountain, California

December 22, 1952

PROGRESS REPORT FOR MONTH OF NOVEMBER 1952:

PADDY FLAT PHASE 2

All samples eere sacked and transported to Redmountain where the Cosumnes Co. has facilities for further seperation and analysis of samples.

The balance of the holes (25) were quartered and sent to the Dings Mag. Sep. Company for seperation.

Flotation ~~thesis~~ tests were made of the Ilmenite separation and sent for analysis to Abbot Hanks Labatory in San Francisco, Californ$a.

The first 10 results of samples sent to Abbot Hanks Labs. in San Francisco have been received and copies forwarded to the bureau of mines in Spokane.

The sands are going to be very difficult to seperate into commercial products. The magnetits makes a very good iron product. The titaniun results have not been received.

Considerable study of this will be necessary to work out a flow sheet that is practical and economical.

Upon receipt of the balance of the Mag. seperations Ding's the final conclusions and evaluation of this property can be concluded.

Merrill Yost

Merrill Yost

General Manager

Cosumnes Gold Dredging Co.

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

PUBLIC VOUCHER FOR PURCHASES AND SERVICES OTHER THAN PERSONAL

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

Bu. Vou. No. 516

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

Voucher prepared at Spokane, Washington Nov. 17, 1952
(Give place and date)

Department of the Interior
Defense Minerals Administration
RECEIVED
NOV 1 1952

THE UNITED STATES, Dr., Payee's Account No. Idm-E351

To Cosumnes Gold Dredging Co. (Merrill Yost)
(Payee)

P. O. Box 7 Red Mountain, California
(Address) (City) (State)

PAID BY

(For use of Paying Office)

No. and Date of Order	Date of Delivery or Service	ARTICLES OR SERVICES (Enter description, item number of contract or Federal supply schedule, and other information deemed necessary) Discount Terms	QUANTITY	UNIT PRICE Cost	UNIT PRICE Per	AMOUNT Dollars	AMOUNT Cts.
	Sept. 1952	As per attached certified form MF-104 dated 10/17/52				3,384	95
	October 1952	As per attached certified form MF-104 dated Nov. 3, 1952				2,693	75
PAYMENT: Complete ☐ Partial ☐ Final ☐		Use continuation sheet(s) if necessary					

Shipped from to Weight Government B/L No. Total 6,078 70

(Payee must NOT use this space)

Differences .....

Account verified; correct for 6,078 70

(Signature or initials) .....

Contract No. Idm-E351 Date Req. No. Date Invoice Rec'd.

6,078.70

MEMORANDUM

ACCOUNTING CLASSIFICATION (For completion by Administrative Office)

Appropriation, limitation, or project symbol	Appropriation title	Limit'n. or Proj't. Amount	Appropriation Amount
14X4401	Revolving Fund, Defense Production Act, Interior	6,078.70	6,078.70

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

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

16—22900a-2

METHOD OF OR ABSENCE OF ADVERTISING

METHOD OF ADVERTISING

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

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

ABSENCE OF ADVERTISING

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

.....

.....

.....

.....

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

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

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

16—22900a-2

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

Wash

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

UNITED STATES
DEPARTMENT OF THE INTERIOR
DEFENSE MINERALS EXPLORATION ADMINISTRATION

OPERATOR'S MONTHLY REPORT AND VOUCHER

GEOLOGICAL SURVEY
Defense Minerals Administration
RECEIVED
NOV 21 1952

Month of October, 1952 Docket No. DMEA 2265 Contract No. 351
Operator's Name Cosumnes Gold Dredging Co Minerals Monazite
Address P.O. 532, Cascade, Idaho columbium, Tantalum
Contract Amount, $ 28,825.00 Government Participation: 90% Amount, $ 25,942.50

ITEMS OF COSTS	FOR OPERATOR'S USE: Monthly Total	Totals Previously Reported	Totals To Date	FOR GOVERNMENT USE ONLY: Approved Monthly Total	Approved Totals Previously Reported	Approved Totals To Date
(1) Independent Short Form Contracts:						
Drilling						
Bulldozing						
Crosscutting						
Drifting						
(2) Labor and Supervision:						
Labor	84.00	4,633.49	4,717.49	84.00	4632.57	
Supervision	none	1,260.00	1,260.00		1260.00	
Technical Services						
(3) Operating Mat'ls. and Supplies:						
Timber Gas and Oil	None	1,080.60	1,080.60		1018.85	
Explosives Repairs	None	911.88	911.88		963.88	
Pipe Misc. Supplies				302.39	648.12	
Track Deleted Last No.	302.39	966.85	966.85		73.22	
Plant Supplies	none	244.95	244.95			
Drill Casing	2,600.00	none	2,600.00			
(4) Operating Equipment:						
Rental	None	750.00	750.00		750.00	
Purchase					422.49	
Depreciation						
(5) Initial Rehabilitation and Repairs						
(6) New Bldgs., Improvements, etc.					1476.06	
(7) Miscellaneous:						
Repairs to Equipment						
Sampling and Analysis					260.41	
Payroll Taxes	6.67	560.91	567.58	6.67	544.41	
Liability Insurance						
Accounting	none	150.00	150.00		150.00	
Freight & Hauling					8.52	
(8) Contingencies (specify):						
Moving Cat.	None	96.35	96.35		96.35	
TOTALS	2,993.06	10,655.03	13,345.70	2993.06	12244.88	15237.94

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

Date November 3 *Payee Cosumnes Gold Dredging Co

Per Merrill Yost Title Gen. Manager

*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:

$ 2,693.75

Signature
(Authorized Certifying Officer)

Date Vou. No.
(See other side)

(For Government use only)

CERTIFICATION BY GOVERNMENT REPRESENTATIVE:

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

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

APPROVAL BY DMEA EXECUTIVE OFFICER OR ALTERNATE:

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

MONTHLY REPORT OF OPERATOR

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

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

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

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

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

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

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

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

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

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

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

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

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

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

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

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

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

GPO 83-38476

October Report on Paddy Flat 1952

Payroll: # 8 October 15 to 31, 1952	$84.00	84.00

(4) OPERATING EXPENSES:

(Stage 1) Allowable under contract. 2,600.00

1 20" Diam Drill Casing Etc.
Yuba Manfacturing Co. $3,151.50
Invoice attached.

Misc. Supplies:

Deleted from our report in August: 302.39 Boise Payette Lmbr. 302.39
Enclosed are our July and August Statements from the Boise Payette Lmbr. Co. We sent in our July report before receiving our statement from them.

July Statement was for	$567.85	Look on our July report and you will see that we only paid 491.81 thence the balance of 138.68 carried over into our August statement.
August Statement for	302.39	

In our letter from you you state that you were unable to determine which purchases are covered in the discount, each purchase was covered with the straight 10% which the Boise Payette Lumber Co. give if you pay your bills within ten days after receiving your statement.

($) Payroll Taxes:

Payroll Comp.....@3.75.....	3.15	
State Unemp.....@2.7	2.26	
Fed. O.A.B.....@1.5.....	1.26	
	6.67	6.67
Total for October.		$2,993.06

Form MF-104A
(April 1952)

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

DEPARTMENT OF THE INTERIOR
Defense Minerals Administration
RECEIVED
NOV 21 1952

UNITED STATES
DEPARTMENT OF THE INTERIOR

DEFENSE MINERALS EXPLORATION ADMINISTRATION

OPERATOR'S UNIT COST AND PROGRESS REPORT

Month of October 2, 1952 Docket No. DMEA 2265 Contract No. 351
Operator's Name Cosumnes Gold Dredging Co Minerals Monazite
Address P.O. Box 532, Cascade, Idaho Columbium, Tantalum

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								
Clam Shell Drill	Ft.	0	0	5,021.15	1106	4.54		
Drilling: Core								
Churn								
Auger								
Stripping								
Trenching								
Splitting Samples		84.00		11,404.34				
Roads and Trails								
		84.00		11,404.34				
TOTAL DISTRIBUTED COSTS								TOTAL COSTS AUTHORIZED BY CONTRACT
Operating Equipment Purchased								
Initial Rehabilitation and Repairs								
New Buildings, Improvements, etc.		84.00		11,404.34				28,625.00
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.

Nov. 3, 1952 Cosumnes Gold Dredging Co

Date ..... Operator .....

Per Merrill Yost Title Gen. Manager.

REMARKS: Phase II DMEA 2265
Sacking and splitting samples making composits and Misc. work around the plant

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

(Instructions on reverse)

(For Government use only)

INSTRUCTIONS

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

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

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

GPO 83-38475

Paddy Flat, Phase 11

Progress report for October, 1952.

All field work has been suspended at Paddy Flat . During the month of October all samples were sacked and the various samples for assay split out.

All equipment was dismantled and stored.

The remaining work on the samples will proceed immediately. The assaying will be done at Abbot Hanks Labratories in San Francisco.

The map of the property is completed and as soon as all results and determinations are in the yardage and evaluation of the property can be made.

Sincerely yours,
Cosumnes Gold Dredging Co.,
Merrill Yost
Gen. Manager.

Oct. 18, 1952.

The following is a condensed summary of the drilling time on the second phase in Paddy Flat, Idaho.

It is impossible at the present time to give an exact drilling cost as I do not have the approved returns from the DMEA. As soon as I receive t he approved expenses for the month of August I will compile the cost data both per foot for the drilling, concentrating and total cost.

T his drilling was done almost entirely under water. T he depth ranged from 10 F t. to 78 Ft. None of the ground was hard drilling but there were a number of holes the cobbles ranged up to 18 In. in diameter.

The whole area except for a small amount of meadow land was covered with small timber which necessitated the use of a caterpillar to brush out and make roads. The actual drill crew consisted of a driller and helper. T he total crew had four men. Driller, Helper, Cat S kinner and a panner or estimator. This work was done on a 5 day a week basis with an 8 Hour day. T he move to and from the property was not considered in this data.

S incerely

Merrill Yost

Paddy Flat, Idaho.
Phase 11.

Drilling data (25 holes)

Week of Aug. 4 to 9 Incl.- 6 Da. Wk. 48 Hrs.

Day	Ft. Per day	Drilling Time	Lost Time
Monday 4,52	48 Ft.	6.00 Hrs.	2.00 Hrs.
Tuesday 5,52	22 Ft.	7.30 Hrs.	.30 Hrs.
Wednesday 6,52	39 Ft.	6.00 Hrs.	2.00 Hrs.
Thursday 7,52	60 Ft.	7.30 Hrs.	.30 Hrs.
Friday 8,52	44 Ft.	7.00 Hrs.	1.00 Hrs.
Saturday 9,52	42 Ft.	7.30 Hrs.	.30 Hrs.
Total 6 Da.	245 Ft.	41.30 Hrs.	6.30 Hrs.

Holes No.			
	PF-111-Y	78	Ft.
	PF-112-Y	31	Ft.
	PF-113-Y	70	Ft.
	PF-114-Y	66	Ft.
	Tot.	245	Ft.

Average depth of holes 61.25 Ft..

Ft per Hr. Drilling time 5.9 Ft.

Ft per Hr total time 5.1 Ft.

Paddy Flat, Idaho , Phase 11.

Drilling Data continued.

Week of Aug. 11 to 16 Incl. - 6 Da. Wk. 48 Hours.

Day	Ft. per Day	Drilling time	Lost time
Monday 11,52	52 Ft.	6.00 Hrs.	2.00
Tuesday 12,52	30 Ft.	3.30 Hrs.	4.30 Hrs.
Wednesday 13,52	31 Ft.	4.15 Hrs.	3.45 Hrs.
Thursday 14,52	59 Ft.	6.00 Hrs.	2.00 Hrs.
Friday 15,52	41 Ft.	5.15 Hrs.	2.45 Hrs.
Saturday16,52	40 Ft.	5.30 Hrs.	2.30 Hrs.
Total 6 Da.	283 Ft.	30.30 Hrs.	17.30 Hrs.

Hole No.	
PF-115-Y	57 Ft.
PF-116-Y	37 Ft.
PF-117-Y	13 Ft.
PF-118-Y	6 Ft.
PF-119-Y	36 Ft.
PF-120-Y	40 Ft.
PF-121-Y	24 Ft.
PF-122-Y	15 Ft.
PF-123-Y	25 Ft.
Total	253 Ft.

Average depth of holes 31.62 Ft.

Ft. per Hr drilling time 8.3 Ft.

Ft per Hr. total time 5.27 Ft.

Paddy Flat , Idaho, Phase 11.

Drilling Data Continued.

Week of Aug. 18 t o 23 Incl. 6 days 48 Hours.

Day	F t. per Day	Drilling time	L oat time
Monday 18,52	33 Ft.	5.15 Hrs.	2.45 Hrs.
Tuesday 19,52	38 Ft.	7.00 Hrs.	1.00 Hrs.
Wednesday 20,52	23 Ft.	1.30 Hrs.	6.30 Hrs.
Thursday 21, 52	49 Ft.	6.30 Hrs	1.30 Hrs.
Friday 22, 52	47 Ft.	6.30 Hrs.	1.30 Hrs.
Saturday 23, 52	42 Ft.	3.15 Hrs.	4.45 Hrs.
Total 6 days	232 Ft.	30.00 Hrs.	18.00 Hrs.

Hole No.		
	PF-123-Y	15 Ft.
	PF -124-Y	41 Ft.
	PF-125-Y	15 Ft.
	PF-126-Y	23 Ft.
	PF-127-Y	37 Ft.
	PF-128-Y	44 Ft.
	PF-129-Y	15 F t.
	PF-130-Y	7 Ft.
	PF-131-Y	35 Ft.
	Total	232 Ft.

Average de pth of holes 25.8 Ft.

Ft. per Hr. Drilling time 7.7 Ft.

Ft per Hr. Total time 4.8 Ft.

Paddy Flat, Idaho, Phasell.

D rilling Data Continued.

Week of Aug. 25 to 27 Incl. 3 Days 24 Hrs.

Day	Ft. per Day	Drilling time	Lost t ime
Monday 25,52	19 Ft.	6.30 Hrs.	1.30 Hrs.
T uesday 26,52	60 Ft.	5.30 Hrs.	2.30 H rs.
Wednesday 27,52	21 Ft.	7.00 H rs.	1.00 Hrs.
Total 3 Da.	100 Ft.	19.00 Hrs.	5.00 Hrs.

Hole No. PF-131-Y ———————— 19 F t.
PF-132-Y ———————— 20 Ft.
PF-133-Y ———————— 22 F t.
PF-134-Y ———————— 20 F t.
PF-135-Y ———————— 10 Ft.

Average depth of Holes 20 F t.

Ft. Per Hr. Drilling ————5.26

F t per Hr. total time ——— 4.16 F t.

Casing arrived that was promised by mid July. Used on two holes.

The above holes were all put down with 22 In. bucket or rather bucket that breaks to 22 In. This bucket was used instead of a smaller or larger one due to the casing of this size being available. I would estimate that in ground that casing was entirely necessary it would t ake 50% longer.

The above records were taken from the drillers daily logs.

The drilling being carried on at Atolia with the same machine and crew in dry ground and easy moving have averaged in excess of 60 Ft per day with holes averaging 30 Ft in depth.

Sincerely yours

Merrill Yost

Paddy Flat, Idaho.

Condensed data of drilling Phase 11.

Total Feet drilled	830 Ft.
Total Hours drilling and lost time	168 Hrs.
Drilling time	121 Hrs.
Lost time	47 Hrs.
Feet per hour actual drilling time	6.86 Ft.
Feet per hour total time	4.96 Ft.
Total number of holes	25
Average depth of holes	33.2 Ft.deep.

Break down of lost time.

Moving	18 Hrs.
Fueland grease up time	4 Hrs.
Repairs	18.45 Hrs.
Waiting for road construction	6.15 Hrs.
Total lost time	47.00 Hrs.

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

UNITED STATES
DEPARTMENT OF THE INTERIOR
DEFENSE MINERALS EXPLORATION ADMINISTRATION

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

RECEIVED
NOV 21 1952

OPERATOR'S MONTHLY REPORT AND VOUCHER

Month of September, 1952 Docket No. DMEA 2265 Contract No. 351
Operator's Name Columbus Gold Dredging Co.
Address P.O. Box 532, Cascade, Idaho
Minerals Monazite, Columbium, Tantalum
Contract Amount, $ 28,825.00 Government Participation: 90 % Amount, $ 25,942.50

ITEMS OF COSTS	FOR OPERATOR'S USE: Monthly Total	Totals Previously Reported	Totals To Date	FOR GOVERNMENT USE ONLY: Approved Monthly Total	Approved Totals Previously Reported	Approved Totals To Date
(1) Independent / Short Form Contracts:						
Drilling						
Bulldozing						
Crosscutting						
Drifting						
(2) Labor and Supervision:						
Labor	1,411.42	3,222.07	4,633.49	1411.42		
Supervision	200.00	600.00	800.00	200.00		
~~Technical Services~~ Deductions	460.00	none	460.00	460.00		
(3) Operating Mat'ls. and Supplies:						
Timber				380.19		
Explosives Gas & Oil	380.19	700.41	1,080.60	521.67		
Pipe Repairs	529.67	382.21	911.88	442.50		
Track Mis. Supplies	42.50	924.35	966.85	—		
Plant Supplies	None	244.95	244.95			
(4) Operating Equipment:						
Rental						
Purchase	none	750.00	750.00			
Depreciation Last month	210.41	192.08	402.49	210.41		
(5) Initial Rehabilitation and Repairs						
(6) New Bldgs., Improvements, etc.						
(7) Miscellaneous:						
Repairs to Equipment						
Sampling and Analysis				260.41		
Payroll Taxes	260.41	None	260.41	128.11		
Liability Insurance	128.11	432.80	560.91			
Accounting	100.00	50.00	150.00	100.00		
(8) Contingencies (specify):						
Moving cat from Paddy Flat to Cascade.	46.35	50.00	96.35	Total		
TOTAL	3,769.06	7,548.87	11,317.93	3761.06	3483.82	12244.88

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

Date _____ *Payee _____

Per Merrill Cost Title Gen Mngr.

*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:

$ 3384 9s-

Signature _____
(Authorized Certifying Officer)

Date _____ Vou. No. _____
(See other side)

(For Government use only)

CERTIFICATION BY GOVERNMENT REPRESENTATIVE:

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

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

APPROVAL BY DMEA EXECUTIVE OFFICER OR ALTERNATE:

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

MONTHLY REPORT OF OPERATOR

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

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

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

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

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

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

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

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

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

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

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

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

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

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

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

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

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

U. S. GOVERNMENT PRINTING OFFICE 205675

Form MF-104A
(April 1952)

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

UNITED STATES
DEPARTMENT OF THE INTERIOR

DEFENSE MINERALS EXPLORATION ADMINISTRATION

OPERATOR'S UNIT COST AND PROGRESS REPORT

DEPARTMENT OF THE INTERIOR
Defense Minerals Administration
RECEIVED
NOV 21 1952

Month of September 195 52 Docket No. DMEA 2265 Contract No. 351
Operator's Name Cosumnes Gold Dredging Co Minerals Monazite
Address P. O. Box 532, Cascade, Idaho Columbium-Tantalum

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								
Clam Shell Drill	0	0	0	$5,021.15	1106	4.54		
Auger								
Stripping								
Trenching								
Test Pits								
Roads and Trails								
Plant and Hauling		1,871.83		6,299.19				
Total Distributed Costs		1,871.83		11,320.34				Total Costs Authorized by Contract
Operating Equipment Purchased								
Initial Rehabilitation and Repairs								
New Buildings, Improvements, etc.								
Total Costs		1,871.83		11,320.34				28,825.00

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 October 17, 1952 Operator Cosumnes Gold Dredging Co.

Per Merrill Yost Title Gen. Manager.

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

(Instructions on reverse)

Remarks: Phase II of DMEA 2265
Sample hauling completed Sept. 17,
Washing of samples completed Sept. 30, 1952

(For Government use only)

INSTRUCTIONS

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

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

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

GPO 83-38475

Oct. 16, 1952.

The following is a condensed summary of the drilling time on the second phase in Paddy Flat, Idaho.

It is impossible at the present time to give an exact drilling cost as I do not have the approved returns from the DMEA. As soon as I receive t he approved expenses for the month of August I will compile the cost data both per foot for the drilling, concentrating and total cost.

T his drilling was done almost entirely under water. T he depth ranged from 10 F t. to 78 Ft. None of the ground was hard drilling but there were a number of holes the cobbles ranged up to 18 In. in diameter.

The whole area except for a small amount of meadow land was covered with small timber which necessitated the use of a caterpillar to brush out and make roads. The actual drill crew consisted of a driller and helper. T he total crew had four men. Driller, Helper, Cat S kinner and a panner or estimator. This work was done on a 6 day a week basis with an 8 Hour day. T he move to and from the property was not considered in this data.

S incerely

Merrill Foot

Paddy F lat, Idaho.
Phase 11.

Drilling data (25 holes)

Week of Aug. 4 to 9 Incl.- 6 D a. Wk. 48 Hrs.

Day	Ft.Per day	D rilling Time	Lost Time
Monday 4,52	48 Ft.	6.00 Hrs.	2.00 Hrs.
Tuesday 5,52	22 F t.	7.30 Hrs.	.30 Hrs.
Wednesday 6,52	39 Ft.	6.00 Hrs.	2.00 Hrs.
T hursday 7,52	50 Ft.	7.30 Hrs.	.30 Hrs.
Friday 8,52	44 Ft.	7.00 Hrs.	1.00 Hrs.
Saturday 9,52	42 Ft.	7.30 Hrs.	.30 Hrs.
T otal 6 Da.	245 Ft.	41.30 Hrs.	6.30 Hrs.

Holes No.	PF-111-Y	----------	78 F t.
	PF-112-Y	----------	31 F t.
	PF-113-Y	----------	70 F t.
	PF-114-Y	----------	66 F t.
		Tot.---	245 Ft.

Average depth of holes 61.25 Ft..

Ft per Hr. Drilling time 5.9 Ft.

Ft pe r Hr total time 5.1 Ft.

Paddy Flat, Idaho , Phase 11.

Drilling Data continued.

Week of Aug. 11 to 16 Incl. - 6 Da. Wk. 48 Hours.

Day	Ft. per Day	Drilling time	Lost time
Monday 11,52	52 Ft.	6.000 Hrs.	2.00
Tuesday 12,52	30 Ft.	3.30 Hrs.	4.30 Hrs.
Wednesday 13,52	31 Ft.	4.15 Hrs.	3.45 Hrs.
Thursday 14,52	59 Ft.	6.00 Hrs.	2.00 Hrs.
Friday 15,52	41 Ft.	5.15 Hrs.	2.45 Hrs.
Saturday16,52	40 Ft.	5.30 Hrs.	2.30 Hrs.
Total 6 Da.	253 Ft.	30.30 Hrs.	17.30 Hrs.

Hole No.	
PF-115-Y	57 Ft.
PF-116-Y	37 Ft.
PF-117-Y	13 Ft.
PF-118-Y	6 Ft.
PF-119-Y	38 Ft.
PF-120-Y	40 Ft.
PF-121-Y	24 Ft.
PF-122-Y	15 Ft.
PF-123-Y	25 Ft.
Total	253 Ft.

Average depth of holes 31.62 Ft.

Ft. per Hr drilling time 8.3 Ft.

Ft per Hr. total time 5.27 Ft.

Reddy Flat , Idaho, Phase 11.

Drilling Data Continued.

Week of Aug. 18 t o 23 Incl. 6 days 48 Hours.

Day	F t. per Day	Drilling time	L ost time
Monday 18,52	33 Ft.	5.15 Hrs.	2.45 Hrs.
Tuesday 19,52	38 Ft.	7.00 Hrs.	1.00 Hrs.
Wednesday 20,52	23 Ft.	1.30 Hrs.	6.30 Hrs.
Thursday 21, 52	49 Ft.	6.30 Hrs	1.30 Hrs.
Friday 22, 52	47 Ft.	6.30 Hrs.	1.30 Hrs.
Saturday 23, 52	42 Ft.	3.15 Hrs.	4.45 Hrs.
Total 6 days	232 Ft.	30.00 Hrs.	18.00 Hrs.

Hole No.

PF-123-Y	15 Ft.
PF -124-Y	41 Ft.
PF-125-Y	15 Ft.
PF-126-Y	23 Ft.
PF-127-Y	37 Ft.
PF-128-Y	44 Ft.
PF-129-Y	15 F t.
PF-130-Y	7 Ft.
PF-131-Y	35 Ft.
Total	232 Ft.

Average de pth of holes25.8 Ft.

Ft. per Hr. Drilling time 7.7 Ft.

Ft per Hr. Total time 4.8 Ft.

Paddy Flat, Idaho, Phasell.

D rilling Data Continued.

Week of Aug. 25 to 27 Incl. 3 Days 24 Hrs.

Day	Ft. per Day	Drilling time	Lost t ime
Monday 25,52	19 Ft.	6.30 Hrs.	1.30 Hrs.
T uesday 26,52	60 Ft.	5.30 Hrs.	3.30 H rs.
Wednesday 27,52	21 Ft.	7.00 H rs.	1.00 Hrs.
Total 3 Da.	100 Ft.	19.00 Hrs.	5.00 Hrs.

Hole No. PF-131-Y ---------- 19 F t.
PF-132-Y ---------- 29 Ft.
PF-133-Y ---------- 22 F t.
PF-134-Y ---------- 20 F t.
PF-135-Y ---------- 10 Ft.

Average depth of Holes 20 F t.

Ft. Per Hr. Drilling -------5.26

F t per Hr. total time ---- 4.16 F t.

Casing arrived that was promised by mid July. Used on two holes.

The above holes were all out down with 22 In. bucket or rather bucket that breaks to 22 In. This bucket was used instead of a smaller or larger one due to the casing of this size being available. I would estimate that in ground that casing was entirely necessary it would t ake 50% longer.

The above records were taken from the drillers daily logs.

The drilling being carried on at Atolia with the same machine and crew in dry ground and easy moving have averaged in excess of 60 Ft per day with holes averaging 30 Ft in depth.

Sincerely yours

Merrill Yost

Paddy Flat, Idaho.

Condensed data of drilling Phase 11.

Total Feet drilled	830 Ft.
Total Hours drilling and lost time	168 Hrs.
Drilling time	121 Hrs.
Lost time	47 Hrs.
Feet per hour actual drilling time	6.86 Ft.
Feet per hour total time	4.96 Ft.
Total number of holes	25
Average depth of holes	33.2 Ft. deep.

Break down of lost time.

Moving	18 Hrs.
Fueland grease up time	4 Hrs.
Repairs	18.45 Hrs.
Waiting for road construction	6.15 Hrs.
Total lost time	47.00 Hrs.

Paddy Flat, Idaho.
Phase 11.

Progress report for August 1952.

Phase 11 of Paddy Flat was started by moving to the first hole on August 2, 1952. The ground encountered was deeper in places than had been expected and consequently the drilling took a little longer than normal. The average depth came very close to the original estimate of 30 Ft. It was apparent that a caterpillar was necessary to make road and do the necessary clearing to move the drill from hole to hole which was done and approved by the DMEA. The work proceeded with a crew of four men, a driller, driller's helper, estimator and cat skinner. The actual drilling required 21 days for the 25 holes allowed in the second Phase.

As the drilling proceeded the ground proved to be much different than at first thought from the surface examinations. It was found that there was a rather deep and pronounced old channel that traversed the present stream on a diagonal course from North West to South East. This ranged in depth up to 90 ft. The gravel apparently was not of local origin and it was found that this older channel had fed the area with monazite, garnet, magnetite, ilmenite and some radioactives. The present stream that cross this old channel showed little or no concentrates above the old gravels and a heavy concentrate below the same gravels. This second phase of drilling defined the course and limits of this old channel and gravels.

The map of this area showing the drill holes and contours has been completed by Mr. Knutsen and has been sent to the Atlas Blueprint Co. in Sacramento for the necessary copies. As soon as these are received they will be forwarded and the approximate limits of the above mentioned gravels outlined.

In the course of drilling some of the holes were not bottomed due to two reasons. First we did not have the necessary casing for some of the holes that tended to cave and second due to the unusual depth in

places we did not have line enough to reach bottom. The contract called for 35 Ft. in depth or there about, The actual depth will be greater than is shown by the fdrilling.

The samples were all taken to the concentrating plant and concentrated by tabling. Each sample was weighed and the displaced volume calculated to make any correction necessary due to over run. Moisture samples also were taken. These were all carefully logged on each hole and the results sent to Spokane.

The concentrates from each hole were weighed and two 10 Lb. samples taken with a Jones splitter. One sample was sent to the D ings Magnetic S eparator Co. and the other held back to be sent to other separator manufacutrers if it seemed necessary after gettin the first separated samples.

The average weight of the bulk concentrates recovered from the holes in t he above mentl ned old channel will average near 70 Lbs. to the Cu. Yd. The concentrates were visually examined for the various minerals with a microscope but it was too difficult to make any estimates that would have such accuracy.

T he first 15 samples for Dings have been received and will be sent to Abbot H anks, a commercial laboratory in San Francisco for the various determinations of Rare Earths, Magnetite, Ilmenite and the Uranium Columbium complex. It was decided to send these samples to Abbot hanks as they have equipped their la orat ory to do the research for the Mountain Pass Bastenazite mine. Also they are near to our operations in Calif. and a closer check can be made by us. It was my thought to take the samples that have been magnetically separated directly to Abbot Hanks Labs. and go over the determinations in detail and plan the procedure of analysis.

The recovery and separation of the sands seems quite difficult. Magnetic separation alone will not make a clean enough separation

and it will be necessary to combine flotation and other gravity methods to clean up the magnetic product.

All of this work can be done by us from the magnetic product as we have all the labratory facilities in California.

The actual drilling of Phase 11 in Paddy Flat was completed the last of ~~September~~ August and the holes filled the fore part of October. The property owners insisted on filling all drill holes and this was completed about Oct. 23, 1952.

Sincerely yours,
C.G.D.CO
Merrill Yost
Gen Mngr

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

Washington

PUBLIC VOUCHER FOR PURCHASES AND SERVICES OTHER THAN PERSONAL

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

Bu. Vou. No. DMA-439

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

Voucher prepared at Albany, Oregon 10/21/52
(Give place and date)

THE UNITED STATES, Dr., Payee's Account No. Idm-351

DEPARTMENT OF THE INTERIOR
Defense Minerals Administration
RECEIVED
OCT 28 1952

To Consumers Gold Dredging Co.,
(Payee)

P. O. Box 532, Cascade, Idaho
(Address) (City) (State)

PAID BY
(For use of Paying Office)

No. and Date of Order	Date of Delivery or Service	ARTICLES OR SERVICES (Enter description, item number of contract or Federal supply schedule, and other information deemed necessary) Discount Terms net	QUANTITY	UNIT PRICE Cost	UNIT PRICE Per	AMOUNT Dollars	AMOUNT Cts.
	August 1952	As per attached certified form MF-104 dated September 6, 1952				4,181.94	
PAYMENT: Complete ☐ Partial ☐ Final ☐		Use continuation sheet(s) if necessary					
Shipped from	to	Weight	Government B/L No.		Total	4,181 94	

(Payee must NOT use this space)

Differences .....

Account verified; correct for 4,181 94

(Signature or initials) .....

Contract No. Idm 351 Date Req. No. Date Invoice Rec'd.

4,181.94

MEMORANDUM

ACCOUNTING CLASSIFICATION (For completion by Administrative Office)

Appropriation, limitation, or project symbol	Appropriation title	Limit'n. or Proj't. Amount	Appropriation Amount
14X4401	Revolving Fund, Defense Production Act, Interior	4,181.94	4,181.94

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

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

16—22900a-2

METHOD OF OR ABSENCE OF ADVERTISING

METHOD OF ADVERTISING

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

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

ABSENCE OF ADVERTISING

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

.....

.....

.....

.....

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

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

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

16—22000a-2

94 (Rev.)
pril 1952)

UNITED STATES
DEPARTMENT OF THE INTERIOR
DEFENSE MINERALS EXPLORATION ADMINISTRATION

DEPARTMENT OF THE INTERIOR
Approval expires 6-30-53.
Defense Minerals Administration
RECEIVED
OCT 28 1952

OPERATOR'S MONTHLY REPORT AND VOUCHER

Month of August, 1952 Docket No. DMEA 2265 Contract No. 351
Operator's Name Cosumnes Gold Dredging Co. Minerals Monazite, Columbium, Tantalum
Address Cascade, Idaho P.O. Box 532
Contract Amount, $28,825.00 Government Participation: 90 % ~~Amount~~, $25,942.50

ITEMS OF COSTS	FOR OPERATOR'S USE: Monthly Total	Totals Previously Reported	Totals To Date	FOR GOVERNMENT USE ONLY: Approved Monthly Total	Approved Totals Previously Reported	Approved Totals To Date
(1) Independent Short Form Contracts:						
Drilling						
Bulldozing						
Crosscutting						
Drifting						
(2) Labor and Supervision:			3,227.07			
Labor	$2,193.74	$1,028.33	$3,227.07	2,192.82	1028.33	3,221.15
Supervision	600.00	None	600.00	600.00		600.00
Technical Services						
(3) Operating Mat'ls. and Supplies:						
Timber Gas & Oil	$397.22	$303.19	$700.41	335.47	303.19	638.66
Explosives Repairs		382.21	382.21		382.21	382.21
Pipe Plant	194.95	50.00	244.95	23.22	50.00	73.22
Track Misc. Supplies	828.79	95.56	924.35	510.06	95.56	605.62
(4) Operating Equipment:						
Rental	750.00	None	750.00	750.00	— o —	750.00
Purchase						
Depreciation	240.43	212.08	452.51	— o —	212.08	212.08
(5) Initial Rehabilitation and Repairs						
(6) New Bldgs., Improvements, etc.	13.03	1,463.03	1,476.06	13.03	1,463.03	1,476.06
(7) Miscellaneous:						
Repairs to Equipment						
Sampling and Analysis						
Payroll Taxes	229.98	202.82	432.80	213.48	202.82	416.30
Liability Insurance						
Accounting	50.00	50.00	100.00	— o —	50.00	50.00
(8) Contingencies (specify):						
Moving Cat.		50.00	50.00		50.00	50.00
Freight & Hauling	8.52		8.52	8.52		8.52
Telephone	104.63		104.63	— o —	— o —	— o —
TOTALS	$5,611.29	3,837.22	9,448.51	~~524.20~~ 4,646.60	3837.22	~~8,866.42~~ 8,483.82

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

Date 9/6/52 *Payee Cosumnes Gold Dredging Co.

Per Merrill Yost Title Gen. Mgr.

*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:

$ 4,181.95 ~~4,526.28~~

Signature [illegible]
(Authorized Certifying Officer)

Date 10-9-52 Vou. No.
(See other side)

(For Government use only)

CERTIFICATION BY GOVERNMENT REPRESENTATIVE:

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

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

APPROVAL BY DMEA EXECUTIVE OFFICER OR ALTERNATE:

Signature S/ Thos. E. Howard Title Min Engr Date 10/7/52

MONTHLY REPORT OF OPERATOR

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

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

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

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

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

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

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

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

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

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

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

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

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

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

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

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

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

U. S. GOVERNMENT PRINTING OFFICE 205675

[redacted]04A
[redacted]2)

Wash

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

UNITED STATES
DEPARTMENT OF THE INTERIOR
DEFENSE MINERALS EXPLORATION ADMINISTRATION

DEPARTMENT OF THE INTERIOR
Defense Minerals Administration
RECEIVED
OCT 28 1952

OPERATOR'S UNIT COST AND PROGRESS REPORT

Month of August 1952 Docket No. DMEA 2265 Contract No. 351
Operator's Name Cosummes Gold Dredging Co. Minerals Monazite, Columbium, Tantalum
Address Cascade, Idaho P.O. Box 532

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								
Clam Shell	1 ft.	3,115.29	828	5,021.15	1106	4.54		
Auger								
Stripping								
Trenching								
Test Pits								
Roads and Trails								
Plant & Hauling		2,496.00		4,427.36				
TOTAL DISTRIBUTED COSTS		5,611.29		9,448.51				TOTAL COSTS AUTHORIZED BY CONTRACT
Operating Equipment Purchased								
Initial Rehabilitation and Repairs								
New Buildings, Improvements, etc.								
TOTAL COSTS		5,611.29		9,448.51				

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

Date Sept. 6, 1952 Operator Cosummes Gold Dredging Co.
Per [signature] Title Gen. Mngr.

REMARKS: Phase 2 of DMEA 2265 : Drilling completed in August. Hauling of samples will continue into September and also the washing of the samples.
Repairs of equipment will be made in September.

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

(Instructions on reverse)

(For Government use only)

INSTRUCTIONS

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

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

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

U. S. GOVERNMENT PRINTING OFFICE 205676

Cascade, Idaho
Sept.6, 1952

PROGRESS REPORT:
DMEA 2265, E351

PHASE (2)

Phase (2) of the above project as amended to 25 holes the first part of August and the actual drilling completed on August 27, 1952. Hauling of samples to the washing plant is being continued into September, as will be the washing and preparing of the samples. Repairs to equipment are now being made before going into White Hawk Basin.

The actual drilling of the holes in Paddy Flat has been completed. This month 828 feet of hole were drilled at a cost of $3.76 per foot. This was for 25 holes.

The total footage drilled for Phase land 2 of the project is 1106 feet, at an average cost of $4.54 per foot.

In addition to the above cost are those of plant cost and operation.

Total cost to September 1, 1952 is $9,448.51

The project should be completed sometime in September with the exception of the analysis of the various samples. This will no doubt take a considerable amount of time.

The drilling of Paddy Flat has indicated a deep channel in the following areas. Half Moon #5, Jeep #1, Jeep #2, Half Moon #4, the Zircon and Ilmenite claims and the Loomis Homestead. The gravels are up to 90 feet deep and the concentrates about 60 pounds per yard. The magnetite fraction is an exceedingly high grade iron ore of 70% iron content with only traces of sulfur and phosphorus or other undesirable elements.

Our work so far indicates a possible dredging area of approximately 60,000,000 Cu. Yd.

Very truly yours,

E. Knuteen

E. Knuteen

U. S. BUREAU OF MINES
Received
OCT 7 - 1952
Albany, Oregon

Albany, Oregon

Region II October 21, 1952

Snowman Gold Dredging Company
P. O. Box 532
Grangeville, Idaho.

Reference: August MF-104
Contract Ida-8-351

Gentlemen:

Your August MF-104 has been approved for $4,444.60 and payment will be made in the amount of $4,141.94. A resume of deductions follows:

1. Labor. Error in computing overtime for Robert M. Patton. Time and one-half for 31 hours is $66.03 and not $64.55. Disallowed $0.94.

2. Gas and Oil. The difference between $340.73 and $303.19 (allowed in July) plus $24.21, General Petroleum Company invoice, disallowed as no substantiating invoices furnished. The $61.75 may be claimed on future invoices when properly supported.

3. Plant Supplies. The $8.40 charge by the Intermountain State Bank may be reclaimed if properly supported and allowed by the Contract. The invoice for $163.33, Syracuse Mining Company, for a Geiger Counter disallowed as not covered in Equipment to be purchased. The Contract covers Depreciation on a Geiger Counter with a Fair Market Value of $225.00. The invoice is returned.

4. Miscellaneous Supplies. The invoices of Boise Payette Lumber Company returned for proper presentation. Although you claimed only $302.39 we were unable to determine from the statement which tickets represented the balance of $138.68. In the listing for purchases of $251.50 we found two of the tickets were included in the amount allowed for July. These tickets are # 05239 and # 05394. We were also unable to determine which purchases are covered in the discount of $22.44. Petty cash has been changed from $60.34 to $44.00. Total deducted $318.73.

5. Depreciation. The charge for monthly depreciation must be supported by a schedule listing the equipment used each month. If any equipment is not used or not used a full month, the monthly charge should be reduced accordingly.

6. Payroll Taxes. This item has been reduced by $16.50, to correct error in computing compensation @ 3.75 on $1,358.75 and to reduced claimed amount on the $100.00 not allowable on the contract for Supervision.

Albany, Oregon

Regional 17 October 21, 1952

Commonwealth Gold Dredging Company
P. O. Box 232
Cascade, Idaho.

Reference Account W-108
Contract 14a-2-321

Gentlemen:

Your Account W-108 has been approved for $4,616.60 and payment will be made in the amount of $4,161.94. A review of deductions follows:

1. Labor. Error in computing overtime for Robert M. Patton. Time and one-half for 31 hours is $86.03 and not $84.95. Disallowed $0.92.

2. Gas and Oil. The difference between $142.73 and $309.19 (allowed in July) plus $24.21, General Petroleum Company invoice, disallowed as no substantiating invoices furnished. The $61.75 may be claimed on future invoices when properly supported.

3. Plant Supplies. The $2.40 charge by the Intermountain State Bank may be reclaimed if properly supported and allowed by the Contract. The invoice for $187.22, Burrows Mining Company, for a Geiger Counter disallowed as not covered in Equipment to be purchased. The Contract covers Prospecting on a Geiger Counter with a fair Market Value of $229.00. The invoice is returned.

4. Miscellaneous Supplies. The invoices of Sales Products Company returned for proper presentation. Although you claimed only $202.39 we were unable to determine from the statement which tickets represented the balance of $132.66. In the listing for purchases of $231.50 we found two of the tickets were included in the account allowed for July. These tickets are A 02239 and A 02294. We were also unable to determine which purchases are covered in the discount of $62.64. Petty cash has been changed from $50.34 to $44.00. Total disallowed $218.77.

5. Depreciation. The charge for monthly depreciation must be supported by a schedule listing the equipment used each month. If any equipment is not used or not used a full month, the monthly charge should be reduced accordingly.

6. Payroll Taxes. This item has been reduced by $14.00, to correct error in computing compensation of $ 3.75 on $1,358.75 and to reduced claimed amount on the $120.00 not allowable on the contract for Superviision.

7. Telephone. The contract does not list any allowance for such expense and the amount of $104.63 has been deleted.

8. Accounting. This charge must be supported by a receipt listing and identifying the person receiving some or properly identified on the payroll.

Very truly yours

W. Ralph Lee
Finance Officer

wmh
cc: R/F
Contract
Acct. Pay.
Mach. (2)
Volin (2)

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

PUBLIC VOUCHER FOR PURCHASES AND SERVICES OTHER THAN PERSONAL

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

Bu. Vou. No. DMA-342

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

Voucher prepared at Albany, Oregon 8/19/52
(Give place and date)

THE UNITED STATES, Dr., Payee's Account No. Idm-E-351

To Cosumnes Gold Dredging Co.
(Payee)
Box 532, Cascade, Idaho
(Address) (City) (State)

PAID BY
(For use of Paying Office)

No. and Date of Order	Date of Delivery or Service	ARTICLES OR SERVICES (Enter description, item number of contract or Federal supply schedule, and other information deemed necessary) Discount Terms	QUANTITY	UNIT PRICE Cost	UNIT PRICE Per	AMOUNT Dollars	AMOUNT Cts.
	June 27-July 31 1952	Per certified form MF-104, dtd 8/5/52 attached				3,453.49	
PAYMENT: Complete ☐ Partial ☐ Final ☐		Use continuation sheet(s) if necessary					
Shipped from	to	Weight	Government B/L No.		Total	3,453.49	

(Payee must NOT use this space)

Differences .....

Account verified; correct for .....

(Signature or initials) .....

3,453.49

Contract No. Idm-E-351 Date Req. No. Date Invoice Rec'd.

3,453.49

DEPARTMENT OF THE INTERIOR
Defense Minerals Administration
RECEIVED
AUG 25 1952

MEMORANDUM

ACCOUNTING CLASSIFICATION (For completion by Administrative Office)

Appropriation, limitation, or project symbol	Appropriation title	Limit'n. or Proj't. Amount	Appropriation Amount
14X4401	Revolving Fund, Defense Production Act, Interior	3,453.49	3,453.49

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

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

16—22900a-2

METHOD OF OR ABSENCE OF ADVERTISING

METHOD OF ADVERTISING

1. Advertising in newspapers Yes ☐ No ☐.
2. (*a*) Advertising by circular letters sent to ..... dealers.

   (*b*) And by notices posted in public places Yes ☐ No ☐.

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

ABSENCE OF ADVERTISING

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

.....

.....

.....

.....

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

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

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

16—22000a-2

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

UNITED STATES
DEPARTMENT OF THE INTERIOR
DEFENSE MINERALS EXPLORATION ADMINISTRATION

OPERATOR'S MONTHLY REPORT AND VOUCHER

Wash

DEPARTMENT OF THE INTERIOR
Budget Bureau No. 42-R1036.3.
Approval expires 6-30-53
Defense Minerals Administration
RECEIVED
AUG 25 1952

Month of June 27 to July 31, 195 2 Docket No. DMEA 2265 Contract No. 391
Operator's Name Cosmos Gold Dredging Co. Minerals Tungsten,
Address Box 532, Cascade, Idaho Government Participation: 80 % Amount $ 29,062.50
Contract Amount $ 28,625.00

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						
Bulldozing						
Crosscutting						
Drifting						
(2) Labor and Supervision:						
Labor	1,020.33	1,020.33				
Supervision	300.00	300.00				
Technical Services						
(3) Operating Mat'ls. and Supplies:						
Timber and Oil	303.19	303.19				
Explosives	382.21	382.21				
Pipe Supplies	95.56	95.56				
Track Supplies	50.00	50.00				
(4) Operating Equipment:						
Rental	250.00	250.00				
Purchase						
Depreciation	212.08	212.08				
(5) Initial Rehabilitation and Repairs						
(6) New Bldgs., Improvements	1,463.03	1,463.03				
(7) Miscellaneous:						
Repairs to Equipment						
Sampling and Analysis						
Payroll Taxes	202.02	202.02				
Liability Insurance						
Accounting	50.00	50.00				
(8) Contingencies (specify):						
Moving Cat to Ta-by Flat	50.00	50.00				
TOTALS	4,447.22	4,447.22		3837.22		3837.22

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

Date ..... *Payee .....

Per Merrill Yost Title Manager

*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:

$ 3453.49

Signature .....
(Authorized Certifying Officer)

Date ..... Vou. No. .....
(See other side)

(For Government use only)

CERTIFICATION BY GOVERNMENT REPRESENTATIVE:

I certify that to the best of my knowledge and belief the contractor submitting this voucher is operating a Defense Minerals Exploration Administration project under Contract No. Tam E351 in accordance with the terms of the contract.

Signature John O Barnard Title Metallurgist Date Aug. 13, 1950

APPROVAL BY DMEA EXECUTIVE OFFICER OR ALTERNATE:

Signature Glenn C Rice Title Mng. Engr. Date 8/14

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.

U. S. GOVERNMENT PRINTING OFFICE 205675

(2) LABOR:				
Eng. Mgr.	$1,028.33			
	360.00			
	$1,388.33		Total	$1,388.33
(3) Operating Materials and Supplies:				
Gasoline and Oil	303.19	Standard Oil		
Repairs Drill Truck	274.02	Idaho City Service		
Repairs Compressor	106.69	Cascade Motors		
Repairs Auto	1.50	John Eaton Co		
	$ 685.40			685.40
Office Supplies	78.25	Jensen Graves Co.		
Hot Plate	6.95	Sears		
Paper Bags	2.87	Reeves Wholesale		
Light Bulbs	2.80	Idaho Light Co.		
Add. Paper	1.75	Burrough Co.		
Seal	2.94	Western Bearings Co.		
	$ 95.56			95.56
Plant Supplies				
Canvas Sample Bags	50.00			50.00
(4) Operating Equipment:				
Rental of HD7 & Dozer	250.00			250.00
Depreciation				
Screen for sample plant	150.00			
Minor Equipment	350.00			
Geiger Counter	225.00			
Clam Shell Drill mounted on truck	9,000.00			
½ Ton Pickup(G.M.C)	1,500.00			
1 Automobile	1,500.00			
	$12,725.00			
One Month Depreciation (on 5 year basis)	212.08			212.08
(6) Buildings, Improvements, Installation:				
Building Materail	491.81	Boise PayetteLmbr. Co.		
Building Materail	405.92	Frank Callender		
	$897.73			897.73
Equipt. Inst for power & water at sample plant				
Materail Water System	150.80	H.J. Wood Co.		
Plant and Office Equipment	494.83	Brawn Kucht Heinnaum Co		
	645.63		Allowable	500.00
Collecting of Equipment & Materail at Sloughhouse, Calif. and installing same at work sites.				
Labor	104.00			
Labor	1,028.33			
Supervision ½ Mo.	300.00			
Lodging & Meals of workman	96.00			
	$1,528.33			$1,528.33
			Total	$2,926.00

½ of the above for Contract #2265 $1,463.03

(7) Payroll Compensation Insurance

@ $3.75 % on $2,551.12.....	$95.67		
Idaho unemployment @2.7%.....	68.88		
Fed. OAB @ 1.5%.....	38.27		
	$ 202.82		$202.82
Accounting....one Month.....	50.00		50.00
(8) Moving Cat. to Paddy Flat.....	50.00	Frank Stroup	50.00

Form MR 104A
(April 1952)

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

RECEIVED
AUG 25 1952

UNITED STATES
DEPARTMENT OF THE INTERIOR

DEFENSE MINERALS EXPLORATION ADMINISTRATION

OPERATOR'S UNIT COST AND PROGRESS REPORT

Month of June 27 to July 31 1952 Docket No. DMEA 2265 Contract No. 351

Operator's Name Cosumnes Gold Dredging Co Minerals Monazite, Columbium, Tantalum

Address Box 532, Cascade, Idaho

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								
Churn Clam Shell	lft.	1,905.86	278	1,905.86	278	6.85		
Auger								
Stripping								
Trenching								
Test Pits								
Roads and Trails								
Total Distributed Costs		1,905.86	278	1,905.86				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 _____ Operator _____

Per Merrill Yost Title Manager

Remarks: Costs above are actual drilling costs. Total cost of project to date is $4,147.22 which includes moving to Idaho and erecting washing plant, office etc.

This concludes Phase one (1) of DMEA 2265

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

(Instructions on reverse)

(For Government use only)

INSTRUCTIONS

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

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

In preparing Form MF-104A, it will be necessary frequently to distribute certain costs over a number of items. For instance, supervisory and engineering costs may have to be distributed over several phases, such as, drifting, crosscutting, raising, etc., provided that these items were reported active for the month. Such distributions should be made on the basis of time spent on the various phases, on man days 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.

U. S. GOVERNMENT PRINTING OFFICE 205676

TO SUPPLEMENT:
Form MF-104A.

Hole No.	Dept. in Ft.
P.F.101	18
P.F.102	10
P.F.103	15
P.F.104	27
P.F.105	27
P.F.106	20
P.F.107	31
P.F.108	26
P.F.109	20
P.F.110	84
Total 10 Holes	278Ft.

DRILLING COST:

Payroll:

W.T. Bennum $178.50	½ to Drilling	$ 89.25
L.D. Lemmons	All to Drilling	38.40
C.V. Loomis	All to Drilling	164.25
R.M. Patton	All to Drilling	241.43
	Total Labor	$533.33
Supervision		150.00
		$683.33
Payroll Taxes, Comp. Etc. 7.95%		54.32

Total Labor and Supervision		$737.65	$737.65
Gas and Oil	$300.00		
Repairs: Drill truck	274.02		
Compressor	106.69		
Cat. Rental	250.00		
Cat. Moving	50.00		
Acctounting	12.50		
	$993.21		$993.21
Depreciation. Drill	$9,000.00		
Pickup ½ of $1,500.00	750.00		
Auto ½ of $1,500.00	750.00		
	$10,500.00		
Depreciation one month on five year Bases			$175.00
TOTAL DRILLING COST			$1,905.86

Feet of hole drilled 278

DRILLING COST PER FT. $6.85

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

October 23, 1957

Memorandum

To: Jay L.Chambers, Director
Division of Administration and Audit

From: Ernest Wm. Ellis, Director
Division of Rare and Miscellaneous Metals

Subject: Docket No. DMEA-2265
(Monazite, columbium-tantalum)
Contract No. Idm-E351
Cosumnes Gold Dredging Company
Paddy Flat Placer Deposit
Valley County, Idaho

With regard to the subject contract, as you know, considerable time elapsed between the ending of the project and the disposition of equipment; therefore, a "closing letter" was not written by this Division to the Operator.

It appears that all accounting matters concerning this contract have been completed. The Division, in this instance, is not writing a closing letter to the Operator. Therefore, it is suggested that the files of both Divisions be placed in the closed file and referred to the Mails and Files Division.

Ernest Wm. Ellis

Ernest Wm. Ellis

Government Copy

(Amendment to Change Starting and Completion Dates)

AMENDMENT NO. 2

It is agreed this 20th day of Oct. 195 2, between the United States of America, acting through the Department of the Interior, Defense Minerals Administration and Cosumnes Gold Dredging Company, a corporation, 465 California Street, San Francisco, California (Docket No. 2265 - monazite, columbium, tantalum) each acting in consideration of the agreement to the other to the terms hereinafter set forth, that the Exploration Project Contract Idm-E351 of June 23 195 2 between the parties hereto be modified and amended to change ~~the starting date from to within~~ ~~No. of day~~ ~~No. of days~~ ~~of the date of the contract and~~ the completion period from 7 (No. of months) to 14 (No. of months) from the date of the contract. The effective date of this amendment shall be October 20 195 2.

This amendment is made by authority granted the Executive Office, DMA Field Team, Region II in Order No. 2684 by the Acting Secretary of the Interior.

This amendment shall not be construed to increase the estimated total cost of the project, the amount of the Government's contribution, or any item of allowable cost which is expressly designated "Allowable Maximum".

Executed in sextuplicate the day and year first above written.

COSUMNES GOLD DREDGING COMPANY
(Operator)
By Merrill Grant

The United States of America
By A. E. Weissenborn
A.E.Weissenborn, Exec. Officer
DMEA Field Team, Region II

DEPARTMENT OF THE INTERIOR
Defense Minerals Administration
RECEIVED
NOV 21 1952

COSUMNES GOLD DREDGING COMPANY

Docket No. DMEA 2265 (monazite-columbium-tantalum)

Contract Idm-E351

Justification of Amendment No. 2

The test drilling and sample procurement of Stage I and 25 holes of Stage II have been completed. Sample treatment and analysis will require several months longer, necessitating an extension of time to complete the project.

The results of work completed under Stages I and II will determine whether any or all of the remaining 25 holes in Stage II will be drilled next summer when weather permits. An extension of 7 months is justified for this work.

John D. Bardill
Chief, DMPA Section
Bureau of Mines, Region II

AMENDMENT NO. 1

It is agreed this 12th day of Aug. 195 2, between the the United States of America, acting through the Department of the Interior, Defense Minerals Administration and Cosumnes Gold Dredging Company, a corporation, San Francisco, California (Docket No. DMEA 2265 - monazite) each acting in consideration of the agreement of the other to the terms hereinafter set forth, that the Exploration Project Contract Idm-E351 of June 23 195 2 between the parties hereto be modified and amended as described in Exhibit "F", attached hereto, which, with any maps or drawings attached thereto, is made a part of this agreement. The effective date of this amendment shall be June 23 195 2.

This amendment is made by authority granted the Executive Office, DMA Field Team, Region II in Order No. 2684 by the Acting Secretary of the Interior.

This amendment shall not be construed to increase the estimated total cost of the project, the amount of the Government's contribution, or any item of allowable cost which is expressly designated 'Allowable Maximum'".

Executed in sextuplicate the day and year first above written.

COSUMNES GOLD DREDGING COMPANY
(Operator)

By Merrill Yost

The United States of America

By Glenn Rice
~~A. E. Weissenborn, Exec. Officer~~
~~DMEA Field Team, Region II~~

for M. E. Volin, Acting Exec. Officer
DMEA Field Team, Region II

DEPARTMENT OF THE INTERIOR
Defense Minerals Administration
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AUG 26 1952

COSUMNES GOLD DREDGING COMPANY
Exploration Project Contract Idm-E351
Docket No. DMEA 2265 (monazite)

Amendment No. 1

Exhibit "F"

Changes and modifications

1. In Exhibit "A", page 5, under "Operating Equipment - to be furnished by Operator", delete "D-4 Caterpillar tractor w/dozer" thereby reducing monthly depreciation to $240.43.

2. In Exhibit "A", page 4, under "Operating Equipment - to be rented", Stage 1, insert "1 HD-7 bulldozer @ $500 per month for one-half month." Funds will be taken from unexpended funds for labor.

3. In Exhibit "A", page 4, under "Operating Equipment - to be rented", Stage II, insert "1 HD-7 bulldozer @ $500 per month for 3 months." Funds will be taken from unexpended funds for labor and will not increase the cost of the project.

M. E. Volin, Member, DMEA Field Team, Reg. II August 13, 1952

John D. Bardill, Metallurgist, DMEA Field Team, Region II

Amendment No. 1, Cosumnes Gold Dredging Co., Contract Idm-E351, DMEA Docket No. 2265 (monazite)

The D4 caterpillar tractor w/dozer owned by the company was considered too small and was left in California.

The larger HD-7 bulldozer which is being rented at the rate of $500 per month is adequate for clearing drill sites and building access roads to the drill sites.

John D. Bardill

cc: USGS (1)
WASH (2)
JDB

Docket No. 2265

Commodity Bismuth, Columbium, Tantalum

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 351

Date of Contract ~~or Amendment~~: June 23, 1952

Name and Address of Operator:
Cocumnes Gold Dredging Co.
465 California St., Room 403
San Francisco, Calif.

Amount of Government participation $25,942.50

Percent of Government participation 90 %

Region: 11 State: Idaho

Note: Please release $ 11,670.19; Advise Contract Administration and Audit Division

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

(Title)

Date Delivered to Bureau of Mines, Washington. 4/21/54

54458

Docket No. 2265

Commodity Monazite, Columbium, ~~Tantalum~~

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 351

Date of Contract ~~or Amendment~~: June 23, 1952

Name and Address of Operator:

Consumnes Gold Dredging Co.
465 California Street, Room 403
San Francisco, Calif.

Amount of Government participation $ 25,942.50

Percent of Government participation 90 %

Region: II State: Idaho

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

(Title)

Date Delivered to Bureau of Mines, Washington. June 23, 1952 13908

MF-200
(June 1951)
(Revised Feb. 1952)

DOCKET NO. D[redacted] 2265

COMMODITY Monazite, Columbium-Tantalum Idm-E351

UNITED STATES OF AMERICA
DEPARTMENT OF THE INTERIOR Government's Copy
DEFENSE MINERALS EXPLORATION ADMINISTRATION

EXPLORATION PROJECT CONTRACT[1]

IT IS AGREED this 23rd day of June, 1952, between the United States of America, acting through the Department of the Interior, Defense Minerals Exploration Administration, hereinafter called the "Government," and[2] Cosumnes Gold Dredging Company, a corporation
465 California Street, Room 403
San Francisco, California

hereinafter called the "Operator," as follows:

ARTICLE 1. *Authority for contract.*—This agreement is entered into under the authority of the Defense Production Act of 1950, as amended, pursuant to DMEA Order 1 entitled "Government Aid in Defense Exploration Projects."

ARTICLE 2. *Operator's property rights.*—With respect to that certain land situated in the State of Idaho, County of Valley, described as follows:[3] A group of claims known as the Paddy Flat Placer, and located in the Paddy Flat Mining District along the drainage area of the North Fork of Gold Fork River, as shown on the attached map, identified as "Annex I" and made a part hereof; and further described in "Annex II", attached hereto and made a part hereof.

the Operator represents and undertakes:[4]

~~(a) That the Operator is the owner in possession and entitled to possession, and that the money is subject to the following claims: [illegible] as set forth in the Owner's Consent to Lien is attached~~

under a contract to purchase some claims and as a lessee of others, as indicated in "Annex II",

(*b*) That the Operator is ~~XXXXX~~ in possession and entitled to possession, and the Owner's Consent to Lien is attached.

The Operator shall devote the land and all existing improvements, facilities, buildings, installations, and appurtenances to the purposes of the exploration project without any allowance for the use, rental value, depreciation, depletion, or other cost of acquiring, owning, or holding possession thereof.

ARTICLE 3. *Exploration project.*—The Operator, within 30 days from the date of this contract shall commence work on a project of exploration for[5] Monazite, Columbium-Tantalum.

in or upon the described land; and shall bring the project to completion within a period of seven months from the date of this contract. The work to be performed is more fully described in Exhibit "A" attached hereto, which, with any maps or drawings thereto attached, are made a part of this contract. The Government will contribute to the cost of this work as hereafter provided.

ARTICLE 4. *Performance of the work.*—(*a*) *Operator's responsibility.* The work shall be performed efficiently, expertly, in a workmanlike manner, in accordance with good mining standards and State regulations for health and safety and for workmens' compensation and employers' liability insurance, with suitable and adequate equipment, materials, and labor, to bring the project to completion within the time fixed. To the extent specified in Exhibit "A," attached hereto, the work may be performed by independent contractor or contractors; and work not specified in Exhibit "A" for performance by independent contractor may nevertheless be so performed upon amendment of Exhibit "A," as agreed to by the parties, to state the work to be so performed and the estimated unit costs thereof, as provided hereafter.

(*b*) *Independent contracts.*—Any independent contract for the performance of work shall be on a unit-price basis (such as per foot of drilling, per foot of drifting, per hour of bulldozer operations, per cubic yard of material moved), or on some basis that will indicate the amount due for work performed at any stage of the work to be performed under such independent contract. The Government shall not be nor be considered to be a party to any such independent contract, and the Government's right to terminate the exploration project contract under any of its provisions shall not in any manner be affected by reason of any such independent contract. If the reference in Exhibit "A" to any such independent contract states that the Government's approval thereof is required, the Government may refuse to participate in the cost thereof unless and until it has given its written approval of the independent contract.

(*c*) *Government may inspect.*—The Government shall have the right to enter and observe and inspect the work at all reasonable times, and the Operator shall provide the Government with all available means for doing so. The Government may consult with and advise the Operator on all phases of the work.

ARTICLE 5. *Estimated costs of the project.*—A statement of the estimated cost of the project is set forth in Exhibit "A," attached hereto. Except insofar as any item of requirement or the estimated cost thereof set forth in Exhibit "A" is there or elsewhere designated as an "allowable maximum," such items of requirement and of related cost are estimates only, and may be exceeded to the extent that the Government may from time to time approve for the most economic and beneficial performance of the work within the limitation of the total aggregate estimate of costs. The Government's approval of any such excess over the estimate for an item of requirement or related cost will be signified by its approval and payment of any invoice or voucher for payment which expressly calls attention to such excess. Items expressly designated in Exhibit "A" or elsewhere as "allowable maximum," and the total aggregate estimated cost are limitations, and any excess therein will be for the sole account of the Operator in which the Government will not participate.

ARTICLE 6. *Allowable costs of the project.*—(*a*) The costs of the project in which the Government will participate are limited to the following:

(1) *Independent contracts.*—Payments to independent contractors under independent contracts listed in Exhibit "A." The estimated cost of any work to be performed under an independent contract is or shall be included in the estimate of costs in Exhibit "A" in terms of the estimated numbers of units of work to be performed, the estimated amount to be paid per unit, and the estimated total amount to be paid to the independent contractor, and such estimates shall be allowable maximums above which the Government will not contribute. Regardless of the provisions of any such independent contract, the Government will participate in the payments to the independent contractor only on account of work actually performed and that conforms with the provisions of the exploration project contract, and only to the extent that the Government deems the unit prices for the work under the independent contract to be reasonable and necessary. No such independent contract shall have the effect of increasing the estimated total cost of the exploration project contract nor the maximum amount which the Government will pay as provided in the exploration project contract.

(2) *Labor, supervision, consultants.*—Labor, supervision and technical services (including engineering and geological consultants), a schedule of which is included in the estimate of costs set forth in Exhibit "A." The requirements and related estimated costs for supervision and technical services are allowable maximums.

(3) *Operating materials and supplies.*—Necessary materials and supplies including items of equipment costing less than $50.00 each, and power, water, and fuel, a schedule of which is included in the estimate of costs in Exhibit "A."

(4) *Operating equipment.*—Any operating equipment to be rented or purchased, or which is owned and will be furnished by the Operator, with the estimated rental, purchase price, or the allowable depreciation, as the case may be, a schedule of which is included in Exhibit "A." Any items listed as owned and to be furnished by the Operator, and related initial allowable depreciation, are allowable maximums.

(5) *Rehabilitation and repairs.*—Any necessary initial rehabilitation or repairs of existing buildings, installations, fixtures, and movable operating equipment, now owned by the Operator and to be devoted to the purposes of the exploration contract, a schedule of which is included in the estimate of costs set forth in Exhibit "A." These items are allowable maximums.

(6) *New buildings, improvements, installations.*—Any necessary buildings, fixed improvements, or installations to be purchased, installed, or constructed for the purposes of the exploration work, with the estimated cost of each, a schedule of which is included in the estimate of costs in Exhibit "A." All of these items are allowable maximums.

(7) *Miscellaneous.*—Repairs to and maintenance of operating equipment (not including initial rehabilitation or repairs of the Operator's equipment), analytical work, accounting, workmen's compensation and employers' liability insurance and payroll taxes.

(8) *Contingencies.*—Such other necessary, reasonable direct costs of performing the exploration work, within the limit of the total aggregate estimate of costs, whether or not included in any schedule of costs in Exhibit "A," as may be approved by the Government in the course of the work, as indicated by its approval and payment of invoices and vouchers.

[1] If sufficient space is not provided in any blank, use an extra sheet of paper and refer to it in the blank.
[2] State name, address, and nature of organization if any.
[3] Give legal description or enough to identify the property, particularly excluding any land or interest therein to which the Government's lien is not to attach or the production from which is not to be subject to the Government's percentage royalty.
[4] Strike out the provision not applicable.
[5] Name of mineral or minerals.

(*b*) The Government's payments in all cases will be based on actual, necessary costs (including contract unit prices) incurred not in excess of any "allowable maximum," and not in excess of the fixed percentage of the total aggregate estimated cost. Costs will be considered to be incurred only as they are or become due and payable.

(*c*) No items of general overhead, corporate management, interest, taxes (other than payroll and sales taxes) or any other indirect costs, or work performed or costs incurred before the date of this contract, shall be allowed as costs of the project in which the Government will participate.

ARTICLE 7. *Reports, accounts, audits.*—(*a*) *Progress reports.* The Operators shall provide the Government with monthly reports of work performed and costs (including contract unit prices) incurred under the contract, in quintuplicate (five copies), upon forms provided by the Government. These progress reports shall be certified by the Operator, and shall constitute both the Operator's invoice of costs incurred on the project during the period covered by the report and his voucher for repayment by the Government, unless the Government requires the use of a standard voucher form with invoice attached. Progress reports shall include surface and/or underground engineering-geological maps or sketches showing the progress of the exploration, with assay-reports on samples taken concurrently with the advance in mineralized ground.

(*b*) *Final report.*—Upon completion of the exploration work or termination of the contract the Operator shall provide the Government with an adequate geological and engineering report, in quintuplicate (five copies), including an estimate of ore reserves resulting from the exploration work.

(*c*) Compliance with requirements.—If, in the opinion of the Government, any of the Operator's reports are insufficient or incomplete, the Government may procure the making or completion of such reports and attachments as an expense of the exploration work; and the Government may withhold approval and payment of any vouchers depending upon insufficient or incomplete reports.

(*d*) *Accounts and audits.*—The Operator shall keep suitable records and accounts of operations, which the Government may inspect and audit at any time. The Government may at any time require an audit of the Operator's records and accounts by a certified public accountant, the cost thereof to be treated as a cost of the project. The Operator shall keep and preserve said records and accounts for at least 3 years after the completion of the project or the termination of this contract. Upon the completion of the project or termination of the contract the Operator shall render a final account as provided in Article 12.

ARTICLE 8. *Payments by the Government.*—(*a*) The Government will pay 90 percent of the allowable costs incurred, as they accrue, in an aggregate total amount not in excess of $ 25,942.50, which is 90 percent of $ 28,825.00, the agreed, estimated total cost of the project in which the Government will participate; *Provided,* that until the Operator's final report and final accounting have been rendered to the Government, 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 ten (10) percent of the maximum total which the Government might have been called upon to pay under the terms of the contract.

(*b*) The Government may make any payment or payments direct to independent contractors and to suppliers, for the account of the Operator, rather than to the Operator.

ARTICLE 9. *Repayment by Operator.*—(*a*) If, at any time, the Government considers that a discovery or a development from which production may be made has resulted from the exploration work, the Government, at any time not later than 6 months after the Operator has rendered the required final report and final account, may so certify in writing to the Operator. The certification shall describe broadly or indicate the nature of the discovery or development. In the event of such certification, any minerals mined or produced from the land described in Article 2 within 10 years from the date of this contract, including any mined or produced before the certification, shall be subject to a percentage royalty which the Operator or his successor in interest shall pay to the Government, upon the net smelter returns, the net concentrator returns, or other net amounts realized from the sale or other disposition of any such production, in whatever form disposed of, including ore, concentrates, or metal, until the total amount contributed by the Government, without interest, is fully repaid, or said 10 years have elapsed, whichever occurs first, as follows:

(1) One and one-half (1½) percent of any such net amounts not in excess of eight dollars ($8.00) per ton.

(2) One and one-half (1½) percent of any such net amounts, plus one-half (½) percent of such net amounts for each additional full fifty cents ($0.50) by which such net amounts exceed eight dollars ($8.00) per ton, but not in excess of five (5) percent of such net amounts.

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

(*b*) As here used, "net smelter returns," "net concentrator returns," and "other net amounts realized from the sale or other disposition," mean gross revenue from sales; or if not sold, the market value of the material after it is mined in the form in which and the place where it is held. In the case of integrated operations in which the material is not disposed of as such, these terms mean what is or would be gross income from mining operations for percentage depletion purposes in income-tax determination.

(*c*) To secure the payment of its percentage royalty, the Government shall have and is hereby granted a lien upon the land described in Article 2 and upon any production of minerals therefrom, until the royalty claim is extinguished by lapse of time or is fully paid.

(*d*) This article is not to be construed as imposing any obligation on the Operator or the Operator's successor in interest to engage in any mining or production operations.

ARTICLE 10. *Assignment, transfer, or loss of Operator's interest.*—Without the written consent of the Government, the Operator shall not assign or otherwise transfer or hypothecate this contract or any rights thereunder. The Operator shall not make any voluntary nor permit any involuntary transfer or conveyance of the Operator's rights in the land described in Article 2, without making suitable provision for the preservation of the Government's right to a percentage royalty on production and lien for the payment thereof; *Provided,* that mere failure by the Operator to maintain the Operator's rights in the land, without any consideration running to the Operator other than relief from the cost of maintaining such rights (as by surrender of a leasehold, failure to perform assessment work, or failure to exercise an option), coupled with complete abandonment by the Operator of all interest in or operations on the land for a period of 10 years from the date of this contract, shall not constitute such a transfer or conveyance. Should the Operator make or permit any transfer or conveyance in violation of this provision, the Operator shall be and remain liable for payment to the Government of the same amounts, at the same times, as would have been paid under the terms of the percentage royalty on production. If for any reason the net smelter returns, net concentrator returns, or other net amounts realized from the sale or other disposition of such production are not available as a means of measuring the amount of the Operator's liability, the amount thereof shall be estimated as well as may be, and in the event of dispute as to such estimates, the determination thereof by the Administrator of Defense Minerals Exploration Administration or by his successor shall be final and binding upon the Operator.

ARTICLE 11. *Title to and disposition of property.*—All facilities, buildings, fixtures, equipment, or other items costing more than $50.00 each, paid for or purchased with funds contributed jointly by the Operator and the Government, although title may be taken in the name of the Operator, shall belong to the Operator and the Government jointly, in proportion to their respective contributions, and upon the completion of the work or the termination of the contract shall be disposed of promptly by the Operator for the joint account of the Government and the Operator, either by return to the vendor, by sale to others, or purchase by the Operator at a price at least as high as could otherwise be obtained, as may appear to be for the best interest of the Government, unless the Government, in writing, waives its interest in any such item. If necessary to accomplish such disposition, the Operator shall dismantle, sever from the land, and remove any such item, the cost thereof to be for the joint account of the parties in proportion to their respective interests. If the Operator, within 90 days after the receipt of written notice from the Government, fails, neglects, or refuses to dispose of such property, the Government may itself enter upon the land, take possession of, and remove and dispose of any such property as above provided.

ARTICLE 12. *Termination and completion.*—The Government may, at any time, by written notice to the Operator, terminate this contract: (*a*) If the Operator fails to provide his share of the money necessary to prosecute operations pursuant to the terms of the contract; (*b*) if the Operator, in the opinion of the Government, fails to prosecute operations pursuant to the terms of the contract; or (*c*) if in the opinion of the Government, operations up to the time of the notice have not indicated the probability of making any worth while discovery and in the opinion of the Government further operations are not justified. Upon the completion of the project or any termination of the contract the Operator shall dispose of any remaining materials, supplies, facilities, buildings, fixtures, and equipment in which the Government has an interest, for the joint account of the Operator and the Government in the proportion of their respective interests; shall render to the Government a full and final accounting of his operations under the contract and his expenditures of money; and shall pay to the Government its pro rata share of any money remaining.

ARTICLE 13. *Changes and added provisions.* ______________________________

Executed in sextuplicate the day and year first above written.

THE UNITED STATES OF AMERICA

By C O Wittendorf
Acting Administrator
Defense Minerals Exploration
Administration

COSUMNES GOLD DREDGING CO.
(Operator)

By M Standifer President

I, M. B. Standifer, certify that I am the Assistant secretary of the corporation named as Operator herein; that G. M. Standifer, who signed this contract on behalf of the Operator, was then President of said corporation; that said contract was duly signed for and in behalf of said corporation by authority of its governing body, and is within the scope of its corporate powers.

M. B. Standifer

[CORPORATE SEAL]

EXPLORATION PROJECT CONTRACT
COSUMNES GOLD DREDGING CO.
DOCKET NO. DMEA-2265

EXHIBIT "A"

Description of the Work

The work to be done is for the purpose of exploring the described property for monazite and columbium-tantalum in the placer gravel along the drainage area of the creeks as is indicated on the attached map Annex I.

The work consists of preliminary work, described below, followed by work in two stages. If, in the opinion of the Government, the results obtained from the work done in Stage 1 warrants it, so much of the additional work specified in Stage 2 as is authorized by the Government shall be done.

Prior to beginning the work described under Stage I, the equipment and materials required for the work shall be collected at Sloughhouse, California, and transported to the work site, and a sample concentrating plant shall be erected on the land described in Article 2. This equipment includes a clam shell drill, a sample concentrating plant, a tractor and trucks which are to be used for exploring on and sampling for this project and the White Hawk Placer project (Docket No. DMEA-2264) as well. The cost of collecting and transporting the equipment and materials to the work site and of erecting the sample concentrating plant is allocated equally between each of these projects.

Stage I

Drill ten (10) 20" diameter cased holes with a clam shell drill at the locations indicated on Annex I attached, to an approximate depth of 35 feet each; concentrate and sample the material obtained from the holes, and have samples analyzed.

Stage II

Drill fifty (50) 20" diameter cased holes with a clam shell drill at locations approved by the Government, to an approximate depth of 35 feet each; concentrate and sample the material obtained from the drill holes; and have samples analyzed.

Estimated Costs of Project
(*Indicates allowable maximum)

(1) Independent Contracts

Stage I and Stage II

None

(2) Labor, Supervision, Consultants

Stage I

(*The estimated costs under this stage are based upon drilling 10 holes at the rate of two holes every three days, plus the allowance of one day for shutdowns)

								Total (Including Overtime)
1 Driller	16	shifts,	8	hrs.	$1.75	per	hr.	$238.00
1 Driller helper	"	"	"	"	1.38	"	"	187.88
2 Utility men	32	"	"	"	1.27	"	"	350.52
1 Truck driver	16	"	"	"	1.50	"	"	204.00
1 Sample plant Operator	16	"	"	"	1.75	"	"	238.00
1 Sample plant Operator-Helper	16	"	"	"	1.38	"	"	187.88
1 Engineer-Manager	18	days*			20.00	per	day*	360.00*
Total Stage I								$1,766.28

Stage II

(The estimated costs under this stage are based upon drilling 50 holes at the rate of two holes every three days, plus the allowance of two days for shutdowns)

								Total (Including Overtime)
1 Driller	77	shifts,	8	hrs.	$1.75	per	hr.	$1,176.00
1 Driller helper	77	"	"	"	1.38	"	"	927.36

			Total (Including Overtime)
2 Utility men	154 shifts, 8 hrs.	$1.27 per hr.	$1,706.24
1 Truck driver	77 " " "	1.50 " "	1,008.00
1 Sample plant operator	77 " " "	1.75 " "	1,176.00
1 Sample plant helper	77 " " "	1.38 " "	927.36
1 Engineer-Manager	3 mos.*	600.00 mo.*	1,800.00*
Total Stage II			$8,720.96

Note: The work week is defined as 48 hours. The rates fixed for labor under both stages are based upon a 40 hour week, and the estimated total amount for each item of labor includes an allowance for time and one-half after 40 hours.

(3) Operating Materials and Supplies

Stage I

Gasoline and oil	$ 700.00
Repair parts for equipment, tires and tubes, etc.	700.00
Miscellaneous supplies	100.00
Power for sample concentrating plant	50.00
Sample concentrating plant supplies	50.00
Total Stage I	$1,600.00

Stage II

Same materials and supplies detailed under Stage I	$4,800.00

(4) Operating Equipment

Stage I

To be purchased

1 Wilfey type table (sample plant $3\frac{1}{2}$' x 7')	$ 600.00
1 20" Diam. Drill casing 40' long	2,600.00
Total Stage I	$3,200.00

Stage II

None

To be rented

Stage I

Transit, rod and tape @ $40/mo. one month	40.00

Stage II

Transit, rod and tape @ $40/mo. 3 months	120.00

To be furnished by Operator

Stage I

	Fair market value
Screen for sample plant	$ 150.00
Jig " " "	200.00
Minor equipment units, pump, tools, etc.	350.00
Geiger Counter	225.00
Clam shell drill mounted on a 2-ton Dodge truck, including portable compressor power unit	9,000.00

~~1 1/2~~ 1/2 ton Dodge truck	$ 1,500.00
1/2 ton G.M.C. 1950 Model pickup truck	1,500.00
Chrysler 1945 model automobile	1,500.00
D-4 Caterpillar tractor w/dozer	4,500.00
Total value of equipment	$18,925.00
One month depreciation (on 5 year basis)	315.43*

Stage II

Equipment depreciation (detailed in Stage I) @ $315.42 per month for 3 months	946.26 *

(5) Rehabilitation and Repairs

None

(6) New buildings, Improvements, Installations

Stage I

Building 12' x 14' floor area Sample concentrating plant and office	1,000.00*
Equipment installation for power and water at sample plant	500.00*
Collection of equipment and materials at Sloughhouse, California, and transporting to and installing same at work sites	1,535.80*
Lodging and meals of workmen enroute to work sites	96.00*
	$3,131.80*
Only 50% of the estimated total of each item scheduled under this category is an allowable cost under this contract. The remaining 50% is scheduled in Exhibit "A" of Docket No. DMEA-2264	$1,565.90*

(7) Miscellaneous

Stage I

Sample analysis and sample transportation	$850.00*	
Payroll compensation insurance @ 4% of payroll	101.37	
Accounting @ $50/mo. - one month	50.00	
Total Stage I	$1,001.37	

Stage II

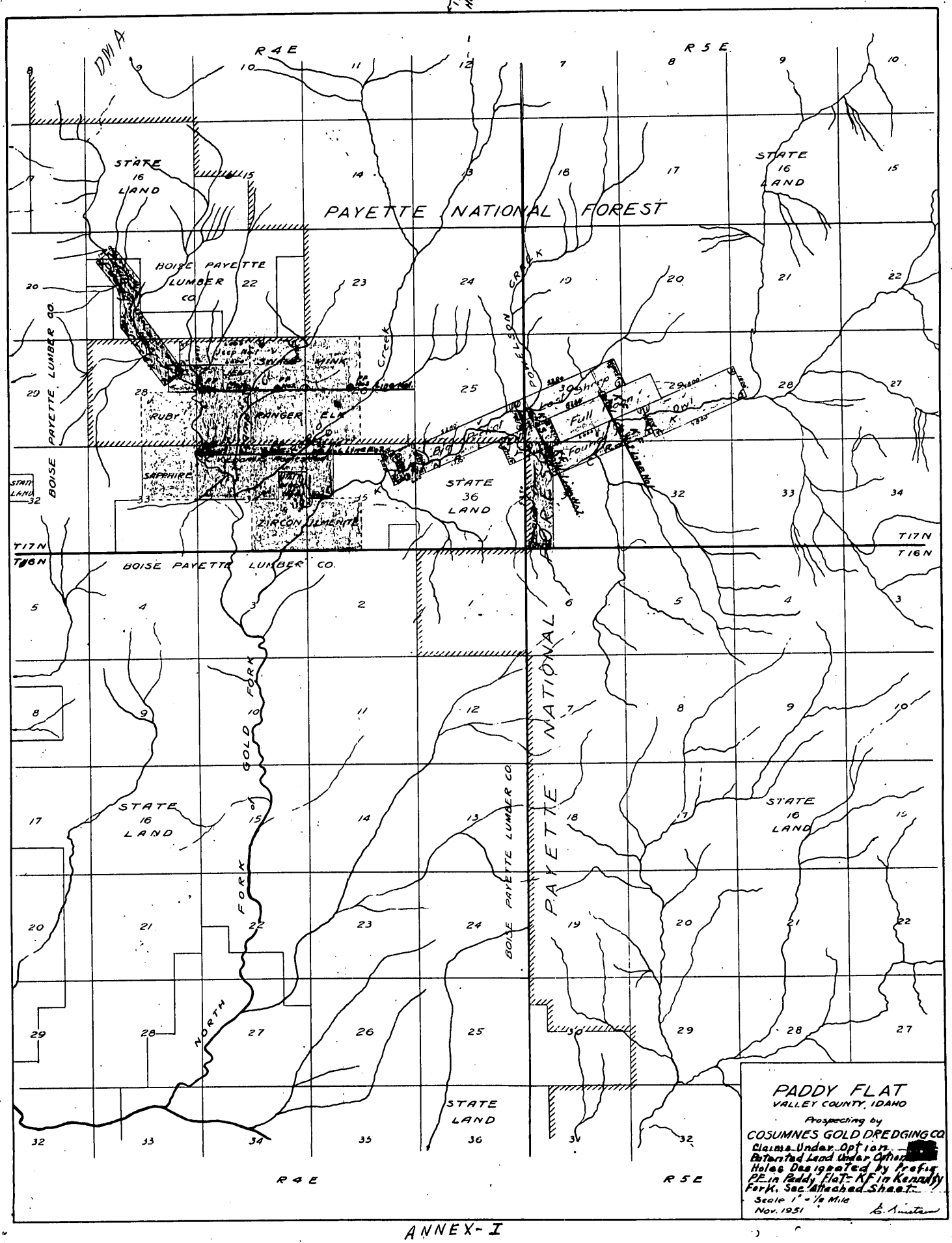
Sample analysis and sample transportation	4,250.00*	
Accounting @ $50/mo. - 3 months	150.00	
Payroll Compensation Insurance @ 4% of payroll	348.84	
Total Stage II	$4,748.84	
Total Stage I		$9,488.97*
Total Stage II		$19,336.06*
Total Estimated Cost of Contract		$28,825.00*
Government Participation @ 90%		$25,942.50*

COSUMNES GOLD DREDGING CO.
DOCKET NO. DMEA-2265

ANNEX II

Located in T 17 N, R 4 E; and T 17 N, R 5 E, and recorded as follows:

Book 5, pages 535, 536, 533, 537, 531, 538, 441, 532, 534, 122, 530, 539 (Held under contract to purchase); and Book 6, pages 10, 11, 15, 16 (Held under lease).


R4E
R5E
STATE 16 LAND
PAYETTE NATIONAL FOREST
BOISE PAYETTE LUMBER CO
BOISE PAYETTE LUMBER CO.
Jeep Rd.
Swink
Wink
Creek
Ruby
Ranger
Elk
Sapphire
Zircon
Ilmenite
Big
Lost Sheep
Full
Horn
Owl
Fourth
Pony Spring Creek
STATE 36 LAND
T17N
T16N
GOLD FORK
NORTH FORK
BOISE PAYETTE LUMBER CO.
PAYETTE NATIONAL FOREST
STATE LAND
PADDY FLAT
VALLEY COUNTY, IDAHO
Prospecting by
COSUMNES GOLD DREDGING CO
Claims Under Option
Patented Land Under Option [redacted]
Holes Designated by Prefix
PF in Paddy Flat - KF in Kennedy
Fork. See Attached Sheet
Scale 1" = 1/2 Mile
Nov. 1951

ANNEX-I

MF-203

OWNER'S CONSENT TO LIEN

WHEREAS, the undersigned, as owner, co-owner, lessor, or seller has an interest in certain property in the State of Idaho, County of Valley, described as follows:1/

The property in Paddy Flat Mining District described in agreement dated November 9th, 1951, between Clarence V. Loomis and Vida Loomis, parties of the first part, and G. M. Standifer and Merrill Yost, parties of the second part, which agreement has been assigned to Cosumnes Gold Dredging Co. by Standifer and Yost.

which is the subject of a proposed exploration project contract, hereinafter called the "contract", between the United States of America, hereinafter called the "Government", and

2/ Cosumnes Gold Dredging Co.,
Room 403, #465 California St.,
San Francisco, Calif.

hereinafter called the "Operator"; and

WHEREAS, under certain provisions of said contract which are set forth on the reverse side hereof, the Government is entitled to a percentage royalty on production and to certain other rights and equities which do or may conflict with or be adverse to the interest of the undersigned in said property;

NOW THEREFORE, the undersigned, in consideration of said contract and as an inducement to the Government to enter into same, undertakes and agrees as follows:

1. The Government's equity in and right to dismantle, sever, take possession of, and remove and dispose of facilities, buildings, fixtures, equipment, or other items as provided in the contract, or any amendment thereof, shall prevail over and be prior and superior to any conflicting or adverse rights of the undersigned, and the Government is authorized to enter upon the land for such purposes.

2. To secure the payment to the Government of the percentage royalty on production3/ provided for under the terms of said exploration project contract, or any amendment thereof which does not increase the maximum amount of the Government's claim here stated or alter the provisions for repayment, there is hereby granted to the Government a lien upon the land herein described and upon any production of minerals therefrom, until the royalty claim is fully paid in the amount of the Government's contribution, not in excess of 4/$ 25,942.50, or ten years have elapsed from the date of the contract.

3. The undersigned shall commit no act nor assert any claim that may contravene or conflict with the lien, claim, or rights of the Government under the provisions of said contract. This agreement shall be binding upon the heirs, executors, administrators, successors, and assigns of the undersigned.

Dated this third day of June, 195 2.

Clarence V. Loomis [Seal]

Vida A. Loomis [Seal]

_____ [Seal]

1/ Either (a) insert the legal description of the land, or (b) strike out the words "as follows" and insert "in a lease [or contract, deed, or other document] dated _____, and recorded in book _____ page _____ official records of said county." If (b) is used, the book and page of recordation cannot be dispensed with. If the space provided is insufficient, use an Annex, and refer to the Annex in the space.

2/ Insert the name of the Operator as it will appear in the exploration project contract.

3/ Mining or production from the land is not required, and in the absence of production there is no obligation to repay the Government.

4/ Insert the maximum amount of the Government's contribution.

RELEVANT CONTRACT PROVISIONS

Repayment by Operator. (a) If, at any time, the Government considers that a discovery or a development from which production may be made has resulted from the exploration work, the Government, at any time not later than six months after the Operator has rendered the required final report and final account, may so certify in writing to the Operator. The certification shall describe broadly or indicate the nature of the discovery or development. In the event of such certification, any minerals mined or produced from the land described in Article 2 within 10 years from the date of this contract, including any mined or produced before the certification, shall be subject to a percentage royalty which the Operator or his successor in interest shall pay to the Government, upon the net smelter returns, the net concentrator returns, or other net amounts realized from the sale or other disposition of any such production, in whatever form disposed of, including ore, concentrates, or metal, until the total amount contributed by the Government, without interest, is fully repaid, or said 10 years have elapsed, whichever occurs first, as follows:

(1) One and one-half (1½) per cent of any such net amounts not in excess of eight dollars ($8.00) per ton.

(2) One and one-half (1½) per cent of any such net amounts, plus one-half (½) per cent such net amounts for each additional full fifty cents ($0.50) by which such net amounts exceed eight dollars ($8.00) per ton, but not in excess of five (5) per cent of such net amounts.

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

(b) As here used, "net smelter returns", "net concentrator returns", and "other net amounts realized from the sale or other disposition", mean gross revenue from sales; or if not sold, the market value, the market value of the material after it is mined in the form in which and the place where it is held. In the case of integrated operations in which the material is not disposed of as such, these terms mean what is or would be gross income from mining operations for percentage depletion purposes in income tax determination.

(c) To secure the payment of its percentage royalty, the Government shall have and is hereby granted a lien upon the land described in Article 2 and upon any production of minerals therefrom, until the royalty claim is extinguished by lapse of time or is fully paid.

(d) This article is not to be construed as imposing any obligation on the Operator or the Operator's successor in interest to engage in any mining or production operations.

Title to and disposition of property. All facilities, buildings, fixtures, equipment, or other items costing more than $50.00 each, paid for or purchased with funds contributed jointly by the Operator and the Government, although title may be taken in the name of the Operator, shall belong to the Operator and the Government jointly, in proportion to their respective contributions, and upon the completion of the work or the termination of the contract shall be disposed of promptly by the Operator for the joint account of the Government and the Operator, either by return to the vendor, by sale to others, or purchase by the Operator at a price at least as high as could otherwise be obtained, as may appear to be for the best interest of the Government, unless the Government, in writing, waives its interest in any such item. If necessary to accomplish such disposition, the Operator shall dismantle, sever from the land, and remove any such item, the cost thereof to be for the joint account of the parties in proportion to their respective interests. If the Operator, within 90 days after the receipt of written notice from the Government, fails, neglects, or refuses to dispose of such property, the Government may itself enter upon the land, take possession of, and remove and dispose of any such property as above provided.

MF-203

OWNER'S CONSENT TO LIEN

WHEREAS, the undersigned, as owner, co-owner, lessor, or seller has an interest in certain property in the State of Idaho, County of Valley, described as follows:1/ The placer claims described in the contract dated November 9th, 1951, between Raymond M. Carrey and Myrtle Carrey, et al, parties of the first part, and G. M. Standifer and Merrill Yost, parties of the second part, which contract has been assigned to Cosumnes Gold Dredging Co. by Standifer & Yost.

which is the subject of a proposed exploration project contract, hereinafter called the "contract", between the United States of America, hereinafter called the "Government", and

2/ Cosumnes Gold Dredging Co.,
Room 403, #465 California St.,
San Francisco, Calif.

hereinafter called the "Operator"; and

WHEREAS, under certain provisions of said contract which are set forth on the reverse side hereof, the Government is entitled to a percentage royalty on production and to certain other rights and equities which do or may conflict with or be adverse to the interest of the undersigned in said property;

NOW THEREFORE, the undersigned, in consideration of said contract and as an inducement to the Government to enter into same, undertakes and agrees as follows:

1. The Government's equity in and right to dismantle, sever, take possession of, and remove and dispose of facilities, buildings, fixtures, equipment, or other items as provided in the contract, or any amendment thereof, shall prevail over and be prior and superior to any conflicting or adverse rights of the undersigned, and the Government is authorized to enter upon the land for such purposes.

2. To secure the payment to the Government of the percentage royalty on production3/ provided for under the terms of said exploration project contract, or any amendment thereof which does not increase the maximum amount of the Government's claim here stated or alter the provisions for repayment, there is hereby granted to the Government a lien upon the land herein described and upon any production of minerals therefrom, until the royalty claim is fully paid in the amount of the Government's contribution, not in excess of 4/$ 25,942.50, or ten years have elapsed from the date of the contract.

leave blank

3. The undersigned shall commit no act nor assert any claim that may contravene or conflict with the lien, claim, or rights of the Government under the provisions of said contract. This agreement shall be binding upon the heirs, executors, administrators, successors, and assigns of the undersigned.

Dated this 31st day of May, 1952.

Raymond M. Carrey [Seal]
Myrtle Carrey [Seal]
George Denison
Helen Denison [Seal]

1/ Either (a) insert the legal description of the land, or (b) strike out the words "as follows" and insert "in a lease [or contract, deed, or other document] dated _____, and recorded in book _____ page _____ official records of said county." If (b) is used, the book and page of recordation cannot be dispensed with. If the space provided is insufficient, use an Annex, and refer to the Annex in the space.

2/ Insert the name of the Operator as it will appear in the exploration project contract.

3/ Mining or production from the land is not required, and in the absence of production there is no obligation to repay the Government.

4/ Insert the maximum amount of the Government's contribution.

RELEVANT CONTRACT PROVISIONS

Repayment by Operator. (a) If, at any time, the Government considers that a discovery or a development from which production may be made has resulted from the exploration work, the Government, at any time not later than six months after the Operator has rendered the required final report and final account, may so certify in writing to the Operator. The certification shall describe broadly or indicate the nature of the discovery or development. In the event of such certification, any minerals mined or produced from the land described in Article 2 within 10 years from the date of this contract, including any mined or produced before the certification, shall be subject to a percentage royalty which the Operator or his successor in interest shall pay to the Government, upon the net smelter returns, the net concentrator returns, or other net amounts realized from the sale or other disposition of any such production, in whatever form disposed of, including ore, concentrates, or metal, until the total amount contributed by the Government, without interest, is fully repaid, or said 10 years have elapsed, whichever occurs first, as follows:

(1) One and one-half (1½) per cent of any such net amounts not in excess of eight dollars ($8.00) per ton.

(2) One and one-half (1½) per cent of any such net amounts, plus one-half (½) per cent such net amounts for each additional full fifty cents ($0.50) by which such net amounts exceed eight dollars ($8.00) per ton, but not in excess of five (5) per cent of such net amounts.

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

(b) As here used, "net smelter returns", "net concentrator returns", and "other net amounts realized from the sale or other disposition", mean gross revenue from sales; or if not sold, the market value, the market value of the material after it is mined in the form in which and the place where it is held. In the case of integrated operations in which the material is not disposed of as such, these terms mean what is or would be gross income from mining operations for percentage depletion purposes in income tax determination.

(c) To secure the payment of its percentage royalty, the Government shall have and is hereby granted a lien upon the land described in Article 2 and upon any production of minerals therefrom, until the royalty claim is extinguished by lapse of time or is fully paid.

(d) This article is not to be construed as imposing any obligation on the Operator or the Operator's successor in interest to engage in any mining or production operations.

Title to and disposition of property. All facilities, buildings, fixtures, equipment, or other items costing more than $50.00 each, paid for or purchased with funds contributed jointly by the Operator and the Government, although title may be taken in the name of the Operator, shall belong to the Operator and the Government jointly, in proportion to their respective contributions, and upon the completion of the work or the termination of the contract shall be disposed of promptly by the Operator for the joint account of the Government and the Operator, either by return to the vendor, by sale to others, or purchase by the Operator at a price at least as high as could otherwise be obtained, as may appear to be for the best interest of the Government, unless the Government, in writing, waives its interest in any such item. If necessary to accomplish such disposition, the Operator shall dismantle, sever from the land, and remove any such item, the cost thereof to be for the joint account of the parties in proportion to their respective interests. If the Operator, within 90 days after the receipt of written notice from the Government, fails, neglects, or refuses to dispose of such property, the Government may itself enter upon the land, take possession of, and remove and dispose of any such property as above provided.

INSTRUMENT NO. 44241

QUIT CLAIM DEED

THIS INDENTURE, Made the 7 day of April, 1952, between FRANK McELHONE and BETTY McELHONE, his wife, of Fields, Oregon, the Parties of the First Part, and GEORGE DENISON, of Weiser, Idaho, PARTY of the Second part:

WITNESSETH: That the said parties of the first part for and in consideration of the sum of ONE DOLLAR ($1.00), and other valuable consideration, Lawful Money of the United States of America, to them in hand paid by the said party of the second part, the receipt whereof is hereby acknowledged, have granted, bargained, released, and forever quitclaimed, and by these presents do grant, bargain, sell, remise, release and forever quitclaim unto the said party of the second part, to his heirs and assigns, all their right, title and interest, in and to the following described Placer Mining Claims, situate in Valley County, State of Idaho, to-wit:

(a) HALF MOON #1 A certain placer mining claim situate, lying and being on both sides of the North Fork of Gold Fork Creek, in Township 16 North, Range 4 East of B.M., said placer mining claim being otherwise known as Half Moon #1, and more particularly described as follows: Commencing at the corner monument #1, which is the Northwest corner of said claim, upon which location notice is posted; thence run in a Southerly direction 12,000 feet, more or less, to corner monument #2, the Southwest Corner of said Claim; thence run in an Easterly direction 600 feet, more or less, to corner monument #3, being the Southeast corner of said placer mining claim; thence run in a Northerly direction 12,000 feet, more or less, to corner monument #4, being the Northeast corner of said placer mining claim; thence run in a Westerly direction 600 feet, more or less, to corner monument #1, the place of beginning; said corner

corner monument #1 upon which location notice is posted is situated about 12,000 feet in a Southerly direction from the mouth of Paddy Creek.

(b) HALF MOON #2 A certain placer mining claim situate, lying and being on both sides of Rapid Creek, in Township 17 North, Range 4 East of B.M. in Valley County, Idaho, known as Half Moon #2 Placer Mining Claim, and being more particularly described as follows: Commencing at the Southwest corner of said mining claim which is corner monument #1, upon which location notice is posted, thence run in a Northerly direction 12,000 feet, more or less, to corner monument #2, being the Northwest corner of said placer mining claim; thence in an Easterly direction 600 feet, more or less to corner monument #3, being the Northeast corner of said claim; thence run in a Southerly direction 12,000 feet, more or less to corner monument #4, being the Southeast corner of said placer mining claim; thence run in a Westerly direction 600 feet, more or less, to corner monument #1, the place of beginning; the said corner monument #1, upon which location notice is posted, being situate about 12,000 feet in a Southerly direction from the mouth of Paddy Creek.

(c) HALF MOON #3 A certain placer mining claim comprising 160 acres, on both sides of Kennally Creek in Township 17 North, Range4 East of B.M., in Valley County, Idaho, known as the Half Moon #3, Placer mining Claim, more particularly described as follows: Commencing at the Northwest corner of the claim at which corner monument #1 is erected, and upon which location notice is posted; thence run in an Easterly direction 12,000 feet, more or less, to corner monument #2, being the Northeast corner of said Half Moon #3; thence run in a Southerly direction 600 feet, more or less to corner monument #3, being the Southeast corner of said claim; thence run in a Westerly direction 12,000 feet more or less, to corner monument #4, being the

Northwest corner monument of said claim; thence run in a Northerly direction 600 feet, more or less, to corner monument #1, the place of beginning, said corner monument #1 being situated about 4000 feet, more or less, in a Southerly direction from the mouth of Paddy Creek.

(d) HALF MOON #4 A certain placer mining claim comprising 40 acres, situate, lying and being in the Southeast Quarter of the Northeast Quarter of Section 34, Township 17 North, Range 4 East B.M., in Valley County, Idaho, known as the Half Moon #4, Placer mining Claim, as will more particularly appear from the Location Notice thereof, on file in the office of the County Recorder of Valley County, Idaho, in Book 5 of Placer Mining Claims at Page 530.

(e) HALF MOON #5 A certain placer mining claim comprising 40 acres, situate, lying and being on both sides of Camp Creek in Township 17 North, Range 4 East of B.M., in the County of Valley, Idaho, particularly described as follows, to-wit: Commencing at monument #1, being the Southwest corner of said claim, and upon which location notice is posted; thence run Easterly 600 feet to corner monument #2, the Southeast corner of the claim; thence run Northerly 6000 feet to corner monument #3, the Northeast corner of the claim; thence run Westerly 600 feet to corner monument #4, the Northwest corner of said claim; thence run Southerly 6000 feet to corner #1, the place of beginning. Said corner monument #1, upon which location notice is posted, is situated about 10,000 feet in a Northerly direction from the mouth of Rapid Creek. The name of this claim is HALF MOON #5.

(f) HALF MOON #8 A certain placer mining claim comprising 160 acres, situate, lying and being in Township 17 North, Range 4 East of B.M. in Valley County, Idaho, known as the Half Moon #8, Placer Mining Claim, as will more particularly appear from the Location Notice thereof, on file in the office of the County Recorder

of Valley County, Idaho, in Book 5 of Placer Mining Claims, at Page 122.

(g) ELK GROUP A certain placer mining claim comprising 160 acres of Placer Mining Ground, situate, lying and being in the Southwest Quarter of Section 26, Township 17 North, Range 4 East of B.M., in Valley County, Idaho, known as the ELK Placer Mining Claims, as will more particularly appear from the Location Notice thereof, on file in the office of the County Recorder of Valley County, Idaho, in Book 5 of Placer Mining Claims at Page 534.

(h) JEEP CLAIM #1 A certain placer mining claim, comprising 160 acres, situate, lying and being on the North Side of Paddy Flat Road (main road), in Section 27, Township 17 North, Range 4 East B.M. known as the Jeep Claim #1, as will more particularly appear from the Location Notice thereof, on file in the office of the County Recorder of Valley County, Idaho, in Book 5 of Placer Mining Claims at Page 532.

(i) I FOUND IT A certain placer mining claim, comprising 160 acres, situate, lying and being on both sides of Kennally Creek in Section 30, Township 17 North, Range 5 East of B.M., in Valley County, Idaho, known as the "I Found It", as will more particularly appear from the Location Notice thereof, on file in the office of the County Recorder of Valley County, Idaho, in Book 5 of Placer Mining Claims at page 538.

(j) FULL MOON A certain placer mining claim, comprising 160 acres, situate, lying and being along the North Fork of Paddy Creek, on both sides of the stream, in Section 21, Township 17 North Range 4 East of B.M., more particularly described in the Location Notice thereof, on file in the office of the County Recorder of Valley County, Idaho, in Book 5 of Placer Mining Claims at page 531. This claim is known as "Full Moon".

(k) OWL GROUP A certain placer mining claim, comprising 160 acres, situate, lying and being on both sides of Kennally Creek in Sections 30 and 31, Township 17 North, Range 5 East B.M., in Valley County, Idaho, known as the "Owl", more particularly described in the Location Notice thereof, on file in the office of the County Recorder of Valley County, Idaho, in Book 5 of Placer Mining Claims on Page 537.

(l) MINK GROUP A certain placer mining claim, comprising 160 acres of Placer Mining Ground, situate, lying and being in the Northwest Quarter of Section 26, Township 17 North, Range 4 East of B.M., in Valley County, Idaho, known as the "Mink", more particularly described in the Location Notice thereof, on file in the office of the County Recorder of Valley County, Idaho, in Book 5 of Placer Mining Claims at page 533.

(m) SWAMP GROUP A certain placer mining claim, comprising 160 acres of Placer Mining Ground, situate, lying and being in the Northeast Quarter of Section 27, Township 17 North, Range 4 East of B.M., in Valley County, Idaho, known as the "Swamp", more particularly described in the Location Notice thereof, on file in the office of the County Recorder of Valley County, Idaho, in Book 5 of Placer Mining Claims at page 536.

(n) BEAVER DAM A certain placer mining claim, comprising 160 acres of Placer Mining ground, situate, lying and being on both sides of Beaver Dam Creek, a branch of Kennally Creek, situated in the West Half of Section 31, Township 17 North, Range 5 East B.M., known as the "Beaver Dam", in Valley County, Idaho, and more particularly described in the location Notice thereof, on file in the office of the County Recorder of Valley County, Idaho, in Book 5 of Placer Mining Claims at Page 535.

(o) BING #1 A certain placer mining claim, comprising 160 acres of Placer Mining Ground, situate, lying and being on both sides of

the South Fork of the Salmon River, in Valley County, Idaho, known as "Bing #1" more particularly described in the Location Notice thereof on file in the office of the County Recorder of Valley County, Idaho in Book 5 of Placer Mining Claims, at page 332.

(p) BING #3 A certain placer mining claim, comprising 160 acres of Placer Mining Ground, situate, lying and being on both sides of the South Fork of the Salmon River in Valley County, Idaho, known as "Bing #3, more particularly described in the Location Notice thereof on file in the office of the County Recorder of Valley County, Idaho, in Book 5 of Placer Mining Claims, at Page 419.

(q) OLD GOLD A certain placer mining claim, comprising 160 acres of Placer Mining Ground, situate, lying and being on both sides of the South Fork of the Salmon River in Valley County, Idaho known as "Old Gold", more particularly described in the Location Notice thereof on file in the office of the County Recorder of Valley County, Idaho in Book 5 of Placer Mining Claims, at Page 420.

(r) LOST CAT A certain placer mining claim comprising 160 acres of Placer Mining ground, situate, lying and being on Clear Creek, in Valley County, Idaho, known as the "Lost Cat", more particularly described in the location notice thereof on file in the office of the County Recorder of Valley County, Idaho in Book 5 of Placer Mining Claims at Page 421.

(s) RANGER A certain placer mining claim, comprising 160 acres of Placer Mining ground, situate, lying and being in the Southeast Quarter of Section 27, Township 17 North, Range 4 East of B.M. in Valley County, Idaho, known as the "Ranger", more particularly described in the location notice thereof on file in the office of the County Recorder of Valley County, Idaho, in Book 6

of Placer Mining Claims, at page 9.

TOGETHER with all metals, gold, monasite sands, and all other minerals and rare earths therein, and all rights and privileges and franchises thereto incident, appendant and appurtenant, or therewith usually had and enjoyed, and also, all and singular the tenements, hereditaments and appurtenances thereto belonging, or in anywise appertaining, and the rents, issues and profits thereof, and also, all the estate, right, title, interest, property, possession, claim and demand whatsoever, as well in law as in equity, of the said parties of the first part, of, in or to said premises and every part and parcel thereof, with the appurtenances.

TO HAVE AND TO HOLD, All and singular, the said premises, together with the appurtenances and privileges thereto incident, unto the said party of the second part, his heirs and assigns forever.

IN WITNESS WHEREOF, The said parties of the first part have hereunto set their hands and seals the day and year first above written.

Frank McElhone (SEAL)
Betty McElhone (SEAL)

STATE OF OREGON)
) ss:
County of Malheur)

On this 7 day of April, 1952, before me, the undersigned, a Notary Public in and for said State, personally appeared FRANK McELHONE and BETTY McELHONE, his wife, known to me to be the persons whose names are subscribed to the within and foregoing instrument, and acknowledged to me that they executed the same.

IN WITNESS WHEREOF, I have hereunto set my hand and affixed my official seal, the day and year in this certificate first above written.

SEAL

Anthony Yturri
Notary Public for said State:
Residing at Ontario Oregon
My comm ex- 4-25-1954

STATE OF IDAHO)
) ss.
County of Valley)

I hereby certify that this instrument was filed for record at the request of Ryan & Ryan at 15 minutes past 9 o'clock A.M. this 23 day of June, 1952 in my office and duly recorded in Book 28 of Deeds at Page 505.

Forest E. Robb
Ex-Officio Recorder

Fees, $5.25

COMPARED ✓
INDEXED—DIRECT ✓
INDEXED—INDIRECT ✓
DOC. STAMPS AFFIXED $ None

By Bertha C. Patterson, Deputy

- -

STATE OF IDAHO)
) ss.
County of Valley)

I, Forest E. Robb, Valley County Recorder, in and for Valley County, Idaho, DO HEREBY CERTIFY AND DECLARE that I have compared the foregoing QUIT CLAIM DEED with the record of such instrument in my office, which instrument is Recorded in Book 28 of Deeds at page 505, and that the foregoing is a true and correct copy of such record.

IN WITNESS WHEREOF, I have hereunto set my hand and affixed my official seal, this 9th day of July, 1952.

Forest E. Robb
Recorder of Valley County,

By Bertha C. Patterson, Deputy

INSTRUMENT NO. 44254

QUIT CLAIM DEED

THIS INDENTURE, Made the 9th day of November, in the year of our Lord, One Thousand Nine Hundred and Fifty-One,(1951), between HAROLD HOLLMAN and IRMA HOLLMAN, his wife, of Downeville, California, the Parties of the First Part, and RAYMOND M. CARREY, of Weiser, Washington County, Idaho, Party of the Second Part.

WITNESSETH: That the said parties of the first part, for and in consideration of the sum of ONE DOLLAR ($1.00) and other valuable consideration, Lawful Money of the United States of America, to them in hand paid by the said party of the second part, the receipt whereof is hereby acknowledged, have granted, bargained, released, and forever quitclaimed, and by these presents do grant, bargain, sell, remise, release and forever quitclaim unto the said party of the second part, and to his heirs and assigns, all their right, title and interest, in and to the following described Placer Mining Claims situate in Valley County, State of Idaho, to-wit:

(a) A certain placer mining claim group comprising 160 acres, more or less, lying and being on both sides of Beaver Dam Creek, a branch of Kennally Creek, situated in the West Half of Section 31, Township 17 North, Range 5 East of B.M., said Beaver Dam Creek flowing in a Northerly direction into said Kennally Creek, said mining claims being more particularly described in the Placer Mining Location Notice relating thereto, filed in the office of the County Recorder of Valley County, Idaho, in Book 5 of Placer Mining Claims at page 535. This group of claims being called the "BEAVER DAM" Group.

(b) A certain placer mining claim group comprising 160 acres, more or less, and being in approximately the Northeast Quarter of Section 27, Township 17 North, Range 4 East of B.M. This group of

claims being called the "SWAMP PLACER MINING CLAIMS". The location Notice of this group of claims being posted at the Quarter corner between Sections 26 and 27 of said Township and Range, and the adjoining group of claims to the East being the Mink group of placer mining claims, reference hereby being made to the Placer Mining Location Notices of said Swamp Group claims recorded in the office of the County Recorder of said County, in Book 5 of Placer Mining Claims at Page 536.

(c) A certain placer Mining claim group comprising 160 acres, more or less, and being in approximately the Northwest Quarter of Section 26, Township 17 North, Range 4 East of B.M. Said group of claims being otherwise known as the "MINK GROUP OF PLACER MINING CLAIMS", the location notice being posted at the half-mile corner between Sections 26 and 27 of said Township and Range, and this group of mining claims lying to the West of the Swamp group and to the South of the Elk Placer Mining Claims, reference to the Placer Mining Location Notice of said Mink group of Placer claims being referred to for further particulars to the records of the said County Recorder's office in said County, in Book 5 of Placer Mining Claims at page 533.

(d) A certain placer mining claim group comprising 160 acres, more or less, and being on both sides of Kennally Creek in Section 30 and Section 31, Township 17 North, Range 5 East of B.M. The corner Monument No. 1 upon which the location notice is posted is situated about 2500 feet Northeasterly from the Southwest corner of Section 30, Township 17 North, Range 5 East of B.M. This group of claims being called the "OWL GROUP OF PLACER MINING CLAIMS," further reference thereto being made to the records of the County Recorder of said County, in Book 5 of Placer Mining Claims at Page 537.

(e) A certain placer mining claim group comprising 160 acres, more or less, and being located on both sides of the North Fork of

Paddy Creek in Section 21, Township 17 North, Range 4, East of B.M. This group of claims being called the "FULL MOON GROUP", and reference is hereto made to the recorded Location Notice of said group of mining claims recorded in said Recorder's Office in Book 5 of placer Mining Claims at page 531.

(f) A certain placer mining claim group comprising 160 acres, more or less, lying and being on both sides of Kennally Creek. The Corner Monument No. 1, upon which location notice is posted, being situated about 2500 feet Northeasterly from the Southwest corner of Section 30, Township 17 North, Range 5 East of B.M. The name of this group of placer mining claims being "I FOUND IT", and adjoining the Owl Group of placer mining claims on the West end line, reference hereby being made to the recorded Placer Mining Location Notice in said Recorder's office in Book 5 of Placer Mining Claims at Page 538.

(g) A certain group placer mining claim running on both sides of Camp Creek, comprising 160 acres, more or less, known as the "HALF MOON #5" Group of Placer Mining Claims, located in Township 17 North, Range 4 East of B.M., the location Corner Monument No. 1 being situated about 10,000 feet in a Northerly direction from the mouth of Rapid Creek, and is more particularly described in the recorded Location Notice of said Half Moon #5 of mining claims recorded in said County Recorder's Office in Book 5 of Placer Mining Claims at Page 441.

(h) A certain placer mining claim comprising 40 acres, more or less, situated in the Southeast Quarter of the Northeast Quarter of Section 34, Township 17 North, Range 4 East of B.M., same being an amended location of the Half Moon #4, the location notice being posted on a pine tree on the Northwest corner of said placer mining claim. Reference to said HALF MOON #4 placer mining claim, and amended location thereof being hereby made to the records in said

County Recorder's Office in Book 5 of Placer Mining Claims at Page 530.

(i) A certain placer mining claim group comprising 160 acres, more or less, known as "JEEP CLAIM #1", lying and being on the North side of Paddy Flat main road, in Section 27, Township 17 North, Range 4 East of B.M. The number 1 monument, upon which location Notice is posted, being situated about 6000 feet Westerly from the United States Ranger Station, and a more particular description of said group mining claim hereby being made by reference to the records in said County Recorder's Office in Book 5 of Placer Mining Claims at Page 532.

(j) A certain group placer mining claim comprising about 160 acres, more or less, otherwise described as being the Southwest Quarter of Section 26, Township 17 North, Range 4 East of B.M., known at the "ELK GROUP" of Placer Mining Claims and location monument corner No. 1 coincides with section corner common to Sections 26, 27, 34 and 35 of said Township and Range, and the adjoining claim on the West being the Ranger Group of Placer Mining claims, reference hereby being made to the records in the said County Recorder's office in Book 5 of Placer Mining Claims at Page 534 for further particulars.

(k) A certain group placer mining claim known as "HALF MOON #8", located on both sides of Paddy Creek in Township 17 North, Range 4 East of B.M., more particularly described as follows:
Commencing at Corner Monument No. 1; thence in a Northerly direction 7000 feet to Corner Monument No. 2, being the Northwest corner of said claim; thence in an Easterly direction 1000 feet to Corner Monument No. 3, being the Northeast corner of said claim; thence in a Southerly direction 7000 feet to corner Monument No. 4, being the Southeast corner of said claim; thence in a Westerly direction 1000 feet to Corner Monument No. 1, being the Southwest corner of

said claim. The said Corner Monument No. 1, is situated about 7000 feet in a Northerly direction from the Mouth of Paddy Creek. Reference hereby being made to the recorded Location Notice of said Placer Mining Claim filed in the office of the County Recorder of Valley County, Idaho, in Book 5 of Placer Mining Claims, at Page 122.

TOGETHER with all metals, gold, monasite sands, and all other minerals and rare earths therein, and all rights, privileges and franchises thereto incident, appendant and appurtenant, or therewith usually had and enjoyed, and also, all and singular the tenements, hereditaments and appurtenances thereto belonging, or in anywise appertaining, and the rents, issues and profits thereof, and also, all the estate, right, title interest, property, possession, claim and demand whatsoever, as well in law as in equity, of the said parties of the first part, of, in or to said premises and every part and parcel thereof, with the appurtenances.

TO HAVE AND TO HOLD, All and singular, the said premises, together with the appurtenances and privileges thereto incident, unto the said party of the second part, his heirs and assigns forever.

IN WITNESS WHEREOF, The said parties of the first part have hereunto set their hands and seals the day and year first above written.

Harold Hollman
Irma Hollman (SEAL)

STATE OF CALIFORNIA,)
) ss.
County of Sierra)

On this 13th day of November in the year one thousand nine hundred and Fifty One before me, C. W. Robbins, a Justice of the Peace in and for Downieville Township, County of Sierra, State of California, personally appeared Harold Hollman and Irma Hollman, his wife, known to me to be the persons whose names are subscribed

to the within instrument and they acknowledged to me that they executed the same.

IN WITNESS WHEREOF I have hereunto set my hand at my office in said Township, County of Sierra the day and year in this certificate first above written.

C. W. Robbins
Justice of the Peace in and for
Downieville Township, County of
Sierra, State of California.

SEAL

STATE OF IDAHO,)
) ss.
County of Valley.)

I hereby certify that this instrument was filed for record at the request of Raymond Carrey at 50 minutes past 3:00 o'clock P.M. this 24th day of June 1952 in my office and duly recorded in Book 28 of Deeds at Page 510.

Forest E. Robb
Ex-Officio Recorder

Fees, $4.50

By Bertha C. Patters, Deputy

COMPARED
INDEXED—DIRECT
INDEXED—INDIRECT
DOC. STAMPS AFFIXED $

STATE OF IDAHO,)
) ss.
County of Valley.)

I, Forest E. Robb, Valley County Recorder in and for Valley County, Idaho, DO HEREBY CERTIFY AND DECLARE that I have compared the foregoing Quit Claim Deed with the record of such instrument in my office, which instrument is recorded in Book 28 of Deeds at Page 510, and that the foregoing is a true and correct copy of such record.

IN WITNESS WHEREOF, I have hereunto set my hand and affixed my official seal, this 11th day of July, 1952.

Forest E. Robb,
Recorder Valley County, Idaho

By Bertha C. Patterson, Deputy

DEPARTMENT OF THE INTERIOR
Defense Minerals Administration
RECEIVED
JUL 28 1952