MME Form 9
Rev. Nov. 65

UNITED STATES
DEPARTMENT OF THE INTERIOR
Geological Survey

OFFICIAL DOCKET FILE

Contract No. @@@L 2261 Docket No. 6688

Application
- [ ] Denied
- [ ] Withdrawn

Contract
- [x] Terminated - Not Certified
- [ ] Terminated - Certified
- [ ] Cancelled
- [ ] Royalty Agreement

The records contained in this file are marked (x) and arranged in this order:

Folder No. 1:

Left Side

- [ ] Royalty Audits
- [x] Certification of Discovery
- [ ] Closing Letter
  (3/26/70)
- [x] Cost Audits ~~1969~~ Dec 1969
- [x] Termination Notice ~~on Assignment~~
- [ ] Recision Notice
  (12/23/69)
- [ ] Assignment of Contract
- [x] Contract Amendments
- [ ] Contract with all exhibits and annexes
- [x] Owner's Consent to Lien and Subordination Agreement
- [x] Application and Attachments

Right Side

- [ ] Project Summary (final)
- [ ] Work Completed Analysis (final)
- All other material filed in chronological order including the following reports if checked:
- [ ] Field Team Semiannual Report for Certified Project
- [ ] Final Field Team Report (Tab)
- [ ] Operator's Final Report (Tab)
- [ ] Interim Field Team Reports
- [ ] Operator's monthly reports and all attachments
- [x] On-site Exam. Report (Tab) 4-16-68
- [ ] Settlement Sheets
- [ ] Drill Logs

Additional Folders:

Left Side

Folders No._____: Reports
- [ ] Analysis of Semiannual Inspection Reports
- [ ] Project Summary (Interim) by MME Engineers

Right Side

- [ ] Field Team Semiannual Report for Certified Project
- [ ] Field Team Interim Reports
- [ ] Operator's Monthly Reports with Transmittal, Narrative and Maps

Folders No._____: Maps (Use pocket folder or envelope)

Folders No._____: Settlement Sheets

Folders No._____: Drill Logs

Folders No._____: Royalty Material

72195-65

MME Form 7
(2/63)

OFFICIAL FILE COPY

Date	Surname	Code
3/9/70	Emerick	120
	Martin	~~130~~
3/26/70	Shikano	120
	Lorey	140
3/26	Kilsgaard	
		120
3/26	Cal	220

120M

UNITED STATES OF AMERICA
CERTIFICATION OF POSSIBLE PRODUCTION
UNDER AN EXPLORATION CONTRACT

AIRMAIL

CERTIFIED MAIL
RETURN RECEIPT REQUESTED

Mr. Floyd G. Robinson
160 Pleasant Valley Drive
Walnut Creek, California 94596

Re: OME-6688 (Gold-Silver)
Floyd G. Robinson
Halcyon, et al., Claims
Shasta County, California
Contract 2261

Pursuant to Article 6 of the subject contract, as amended, the Government hereby certifies that mineral or metal production may be possible as a result of the exploration work.

Therefore, royalties shall be paid to the Government as provided in the contract on all production from the land described in the contract from May 21, 1968 to May 21, 1978, or until the sum of $24,334.00 contributed by the Government is fully repaid with interest at the rate of 7-3/4 percent per annum, whichever occurs first. The payment of royalties is secured by a lien upon the land and upon any production therefrom.

Royalty payments should be made in favor of the U. S. Geological Survey and mailed or delivered to the Field Officer, Office of Minerals Exploration, U. S. Geological Survey, Region II, Building 2, 345 Middlefield Road, Menlo Park, California 94025. Each payment should be accompanied by two copies of settlement sheets or other suitable sales evidence showing the date of sale, name of the purchaser, the quantity and grade of the production sold, the price per unit, and the gross proceeds and allowable deductions therefrom. The purchaser should be notified of the Government's royalty on production and directed to pay the royalty, computed as provided in the contract, directly to the Government.

The Field Officer should be notified promptly upon the future commencement of any production and upon any extended cessation thereof. Production unsold or unused six months after extraction from the ground should be reported promptly to the Field Officer.

Attention is specifically invited to the provisions of Article 2(c) of the contract referring to the preservation of the Government's royalty rights. Two true copies of any instrument transferring, surrendering, or encumbering any of said rights shall be furnished to the Field Officer.

Dated this 26th day of March, 1970.

THE UNITED STATES OF AMERICA

Harold Kirkemo

Chief, Office of Minerals Exploration
U. S. Geological Survey

copy to: Mr. Floyd G. Robinson
c/o Willamette-Western Corporation
135 Cutting Boulevard
Richmond, California 94804

Mrs. Thelma Scott
c/o Simeon E. Sheffey
Suite 717
300 Montgomery Street
San Francisco, California
94104

Mr. Robert S. Scott
500 Ralston Avenue
Mill Valley, California 94941

cc: Director's Reading File
Economic Geology File
Branch of ;Budget and Finance
Assoc. Sol. - Room 6554
OME Docket
OME Region II
OME Reading File
Mr. Emerick
130(2)
Mr. Kirkemo

WLEmerick/bsl 3/9/70

MME Form 7
(2/63)

OFFICIAL FILE COPY

Date	Surname	Code
2/9/70	Emerick	120
		130
		120
		220
		120M

AIRMAIL

MAR 26 1970

Mrs. Thelma Scott
c/o Simeon E. Sheffey
Suite 717
300 Montgomery Street
San Francisco, California 94104

Re: OME-6688 (Gold-Silver)
Floyd G. Robinson
Halcyon, et al., Claims
Shasta County, California
Contract 2261

Dear Mrs. Scott:

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

This correspondence relates to the Lien and Subordination Agreement executed January 10, 1968, by you, under the Office of Minerals Exploration program.

Sincerely yours,

Harold Kirkemo (gla)

Harold Kirkemo
Chief, Office of
Minerals Exploration

Enclosure

Copy to:
Mr. Robert S. Scott
500 Ralston Avenue
Mill Valley, California 94941 with copy of certification
cc: Director's Reading File
Mineral Resources File
OME Docket
OME Reading File
OME Region II
Mr. Emerick
130

BSLong/1 3/9/70

Mr. Long
Mr. Martin

Should a copy of this letter and a copy of the certification be forwarded to Mr. ~~Raymond~~ Robert S. Scott, the present property owner?

yes - Clm

W. L. Emerick

Government's Copy

Kirkham
Emerick
Lang
Kilgard

NOTICE OF TERMINATION
OF
EXPLORATION CONTRACT

To: Floyd G. Robinson
160 Pleasant Valley Drive
Walnut Creek, California 94596

Operator under Exploration
Contract 2261
Dated May 21, 1968
Docket No. OME-6688
Gold-Silver

1. The United States of America, acting through the Department of the Interior, U. S. Geological Survey, Office of Minerals Exploration, hereby terminates the subject contract under the termination provisions of Article 7 on the following grounds:

(a) The Government has determined that the Operator is in default and up to the time of this notice has failed to cure such default notwithstanding a letter advising of default, dated August 5, 1969.

2. Upon delivery of this notice:

(a) The Government shall be relieved of all obligation to pay on account of units of work not then performed;

(b) The Operator shall be free of all obligation to prosecute the work other than such as may be necessary and incidental to final accounting and reporting;

(c) The Operator, as provided in said contract, shall furnish the Government five copies of a final report (in addition to the final monthly report) which shall include a geological and engineering evaluation of the results of the work performed under the contract with an estimate of the ore reserves resulting from said work, complete assay data, adequate geological and engineering maps or sketches, and a summary of the work performed and the unit costs thereof; and

(d) The Operator, as provided in said contract, shall reimburse the Government for monies contributed under the contract plus accrued interest.

3. All rights of the Government provided for in the contract with respect to percentage royalty and liens to secure payment thereof, reports (including preservation of Operator's records), accounts, audits, and the right to recover any overpayments are hereby preserved.

Dated this 23rd day of December, 1969.

THE UNITED STATES OF AMERICA

By Harold Kirkham
Chief, Office of Minerals Exploration
U. S. Geological Survey

MME Form 7
(2/63)

OFFICIAL FILE COPY

Date	Surname	Code
12/19/69	Emrick	120
		120
		120M

December 19, 1969

Memorandum

To: The File

From: Chief, Office of Minerals Exploration

Subject: OME-6688 (Gold-Silver)
Floyd G. Robinson
Halcyon, et al., Claims
Shasta County, California
Contract 2261

Justification for Notice of Termination

The purpose of the contract was to explore two veins by drifting for gold- and silver-bearing ore bodies in quartz-carbonate veins along faults. The work was to consist of a crosscut adit approximately 500 feet long to intersect the veins and about 500 feet of drifts along the veins. Total estimated cost of the work was $50,000, with the Government's share at 75 percent totalling $37,500. Work on the project was to begin by June 1, 1968, with completion by March 21, 1969. However, because of adverse weather, a 4-month suspension of work was authorized to end not later than March 14, 1969, and the time for completion of the work was extended to September 21, 1969.

Work on the project commenced May 28, 1968, continued to December 18, 1968, and was not resumed thereafter. Interim inspections of the project and a cost review of the contract disclosed the following data:

Operation	Work completed, feet		Over-claimed, feet	Cost		
	Claimed	Actual		Claimed	Actual	Overclaimed
Crosscutting and drifting	675	603	72	$30,375	$27,135	$3,240
Timbering	625	575	50	5,625	5,175	450
Sampling and assaying				135	135	-
Total				$36,135	$32,445	$3,690
Government participation at 75%				$27,101	$24,334	$2,768

Vouchers claiming reimbursement for more units of work than were actually accomplished were submitted by the Operator, and reviewed and approved for payment by the Government between interim inspections of the project on October 26, 1968, and August 6, 1969, by the Field Officer. Consequently, the total overpayment to the Operator by the Government was $2,768 for work claimed but not accomplished in November and December 1968.

Since March 14, 1969, when work on the contract was to have been resumed under provisions of Amendment No. 1, the Operator has not responded to repeated efforts by the Government to contact him. His lease on the property was terminated by the property owner, and the time for completion of the OME contract expired September 21, 1969.

Under these circumstances, the Notice of Termination of Exploration Contract, and a letter to the Operator demanding prompt repayment by the Operator of the money contributed by the Government to the contract are justified.

Harold Kirkemo

Harold Kirkemo

cc: Director's Reading File
Mineral Resources
OME docket
OME Reading File
Mr. Emerick
Mr. Kirkemo

HKirkemo/gla 12-19-69

I-C-OME-DC-5-70

Docket copy

UNITED STATES
DEPARTMENT OF THE INTERIOR

Office of Survey and Review

Audit Operations

Report of Review-Contract 2261
Docket No. OME-6688 (Gold-Silver)
Floyd G. Robinson (Operator)
Shasta County, California

Washington, D.C.
December 1969

OFFICE OF SURVEY AND REVIEW
Audit Operations, Region I
801 19th Street, N.W., Room 813

DEC 8 1969

Memorandum

To: Director, Geological Survey

From: Regional Director, Audit Operations

Subject: Review of Contract 2261
Docket No. OME-6688 (Gold-Silver)
Floyd G. Robinson (Operator)
Shasta County, California

As requested by the Chief, Office of Minerals Exploration, we made a cost review of contract No. 2261. The results of our review are shown in the attached report.

Attachment

We reviewed the contract files of the Office of Minerals Exploration (OME) pertaining to the minerals exploration contract No. 2261 with Floyd G. Robinson (Operator) and examined the related disbursement records in the Branch of Budget and Finance, Administrative Division, Geological Survey. The review was made during October 1969 at Washington, D.C.

The contract was awarded on May 21, 1968, for $50,000, the total estimated cost of the project, with OME participation on a 75-percent basis or not in excess of $37,500.

The Contractor was to explore by crosscutting and drifting for gold-and silver-bearing ore bodies in quartz-carbonate veins along faults that cut shale and graphitic shale at the Bragdon Formation of Devonian Age. All samples were to be assayed for gold and silver.

Repayment of disbursed Federal funds plus simple interest at 7 3/4 percent was to be made on the basis of established royalties of all minerals and metals produced from the land during the exploration operations and for a period of ten years from the date of the contract should a certification of possible production be issued by OME. Work under the contract was to begin on or before June 1, 1968, and was to be completed within sixteen months from the date of the contract or by September 21, 1969. An amendement suspended work from December 18, 1968, to March 14, 1969.

An August 21, 1969, OME Interim Inspection memorandum stated that the contract has been in default since March 14, 1969, the end of a designated recess period, and that the Operator's lease on the property was revoked by the owner during June 1969, because of breaches of the lease agreement.

Field inspections were made and eight vouchers submitted by the Operator were approved by the OME Region II Office.

The units of work authorized and approved under contract No. 2261 are summarized in exhibit I. An overpayment of $2,768 was made by OME to Floyd G. Robinson based on errors totaling $3,690 in claims submitted for November and December 1968.

Regional Director

EXHIBIT I

Summary of Contract Terms, Accepted Costs And Unexpended Balance

Fixed Unit Costs	Authorized Amounts	Accepted Costs	Unexpended Balance
Crosscutting & Drifting 1,000 ft. @ $45.00/foot	$45,000	$30,375	$14,625
Timbering 500 ft. @ $9.00/foot	4,500	5,625	(1,125)
Sampling & Assaying for Gold and Silver 100 samples @ $5.00/sample	500	135	365
Total Costs	$50,000	$36,135	$13,865
Government Participation at 75%	$37,500	$27,101 a/	$10,399

a/ The Operator was overpaid $2,768 due to erroneous claims submitted on the November and December 1968 vouchers, as noted in the August 21, 1969, OME Interim Inspection report. Crosscutting and drifting should be reduced by $3,240, and timbering by $450.

Government's Copy

EXPLORATION CONTRACT
FLOYD G. ROBINSON
OME-6688

Amendment No. 1

It is agreed this 11th day of April, 1969, between the United States of America, acting through the Department of the Interior, U.S. Geological Survey, hereinafter called the "Government," and Floyd G. Robinson, an individual, hereinafter called the "Operator," that Exploration Contract 2261 (OME-6688), dated May 21, 1968, is amended effective December 17, 1968, as follows:

1. (a) Work under the contract may be suspended during the period beginning December 18, 1968, and ending not later than March 14, 1969.

(b) No costs incurred by the Operator during the period of suspension shall be allowable for contribution by the Government.

(c) The Government shall not contribute to any cost of rehabilitation or repair incurred by the Operator which in its opinion would not have occurred had there been no suspension of the work.

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

2. The time fixed by Article I(a) of the contract for the completion of the work is extended from 10 to 16 months from the date of the contract, or until September 21, 1969.

This amendment shall not be construed to increase the estimated total cost of the contract, the aggregate amount which the Government may be required to contribute, the amount of any item designated as maximum, nor the fixed unit cost of any item of work.

Executed in quadruplicate the date and year first above written.

THE UNITED STATES OF AMERICA

By Harold Kirkemo
~~Acting~~ Chief, Office of Minerals Exploration

FLOYD G. ROBINSON

By Floyd G. Robinson

Title Operator

MME Form 7
(2/63)

OFFICIAL FILE COPY

Date	Surname	Code
3/26/69	Emerick	120
	Kirkham	120
		220
		120M

March 26, 1969

Memorandum

To: The File

From: William L. Emerick

Subject: OME-6688 (Gold-Silver)
Floyd G. Robinson
Halcyon Mine
Shasta County, California
Contract 2261

Justification for Amendment No. 1

The Operator wrote to the Field Officer, Region II, on March 21, 1969, requesting that the completion date of the contract be extended an additional four months because abnormally heavy storms from December 18, 1968 through March 14, 1969 made the property inaccessible. Prior to this suspension, the Operator prosecuted work on the contract without interruption.

The Field Officer recommended approval of the Operator's request and also an extension of the completion date from four to six months, or until September 21, 1969. The extra two months are an allowance for further unforseen adverse weather and for repair of workings (at Operator's expense) that may have sloughed or caved while the mine was inaccessible.

Amendment No. 1 provides for the forced recess and an extension of time for completion of the contract.

William L. Emerick

William L. Emerick

cc: Director's Reading File
Economic Geology File
OME Docket
OME Reading File
Mr. Emerick

WLEmerick/bsl 3/27/69

Government's copy

MME Form 51
July 1965

UNITED STATES OF AMERICA
DEPARTMENT OF THE INTERIOR
U. S. Geological Survey

EXPLORATION CONTRACT
(Short Form)

Docket	Commodity	Contract No.	County	State
OME -6688	Gold-Silver		Shasta	California

It is agreed MAY 21 1968 (Date), between the United States of America, acting through the Department of the Interior, U. S. Geological Survey, hereinafter called the "Government," and

Floyd G. Robinson, an individual

whose mailing address is 160 Pleasant Valley Drive, Walnut Creek, California 94596 hereinafter called the "Operator," as follows:

ARTICLE I. Authority and scope.--(a) This contract, entered into under the authority of Public Law 701, 85th Cong., 2d sess. (72 Stat. 700; 30 U.S.C. § 641 - 646), consists of this form, the attached Annex I (land description), Exhibit A (work and costs), and the maps and documents listed. The work is a search for new or unexplored deposits of the commodity designated above. The Operator shall begin the work on or before JUN 1 1968 (Date), and, subject to the provisions of Article 7 and Exhibit A, shall complete the work within 10 months from the date of the contract.

(b) The description of the work and the fixed cost for each unit of work to be performed (per foot of drilling, per foot of drifting, per hour of operations, etc.) are hereby agreed upon as specified in Exhibit A. The estimated total cost of the work is $50,000.00. The Government will contribute ~~XX~~ 75 percent of the total fixed unit costs of the work performed, not in excess of $ 37,500.00 in accordance with the provisions of Articles 4 and 5.

(c) Interest computation.--Simple interest at the rate of 7-3/4 percent shall accrue from the dates Federal funds are made available until the period specified for payment of royalty expires, or until the amount of Federal funds contributed is fully repaid with interest.

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

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

SEE ANNEX I

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

SEE ANNEX I

(c) The Operator shall preserve and maintain his right, title, or interest in the land and his right to the possession thereof for the purposes of this contract, and shall devote the land and all existing improvements, facilities, buildings, installations, and appurtenances to the purposes of this contract. The Operator shall neither transfer, convey, nor surrender the land nor any right, title, or interest therein, nor permit nor suffer any claim, lien, or encumbrance thereon, without expressly referring to and providing in the instrument of conveyance, lien, or encumbrance for the preservation of the Government's right to a royalty on production and liens for the payment thereof. Two true copies of such instrument shall be furnished to the Government. If the Government's rights to royalty as provided in Article 6 have been terminated, the provisions of this paragraph (c) shall become inapplicable.

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

(b) Government may inspect.--The Operator shall consult with and inform the Government on all phases of the work as it progresses. The Government may enter at all reasonable times to inspect the work under the contract and production operations during the period that royalty is payable to the Government. The Operator shall provide the Government with all reasonable means of access for such inspections.

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

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

(b) Monthly reports.--The Operator shall provide the Government with four copies of monthly reports in three sections as follows:

(1) Operator's Monthly Voucher claiming costs for work performed;

(2) Operator's Progress Report showing the number of units of the various types of work performed; and

(3) a narrative report of the work performed during the reporting period, including adequate engineering-geological maps or sketches, drill hole logs and locations, and assay reports on samples taken concurrently with advance in mineralized ground.

(Forms for reporting under (1) and (2) above will be provided by the Government.)

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

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

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

ARTICLE 6. Repayment by Operator.--(a) Certification.--If the Government considers that mineral or metal production from the land covered by the contract may be possible as a result of the exploration work, it shall so certify in writing to the Operator at any time not later than six months after a sufficient final report and final accounting (see Article 5) have been furnished.

(b) Royalty on production.--The Operator, whether or not the producer (for example, if the Operator either transfers or does not retain his interest in the land), shall pay to the Government a royalty on all minerals and metals mined or produced from the land as follows:

(1) irrespective of any certification of possible production--from the date of the contract until the lapse of the time within which the Government may issue such certification or until the total net amount contributed by the Government is fully repaid with interest, whichever occurs first; or

(2) if the Government issues a certification of possible production--for a period of ten years from the date of the contract or until the total net amount contributed by the Government is fully repaid with interest, whichever occurs first.

(c) Payment of royalty.--(1) The Government's royalty shall be five percent of the gross proceeds (including any bonuses, premiums, allowances, or other benefits) from the production sold, in the form sold (ore, concentrate, metal, or equivalent), at the point of delivery (the f.o.b. point); except, that charges of the buyer arising in the regular course of business and shown as deductions on the buyer's settlement sheets (such as treatment processes performed by the buyer, sampling and assaying to determine the value of the production sold, and freight payable by the buyer to a carrier (not the Operator or producer)), shall be allowed as deductions in arriving at the "gross proceeds" as that term is used herein. No costs of the Operator or producer are deductible in arriving at the "gross proceeds" as that term is here used.

The term "treatment processes" means those processes (such as milling, concentrating, smelting, refining, or equivalent, but excluding fabricating or manufacturing) applied to the crude ore or other production after it is extracted from the ground to put it into a commercially marketable form.

(2) The Government's royalty shall be computed and paid currently upon each lot sold, held, or used in integrated operations, as the case may be.

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

(e) Lien for payment.--To secure the payment of royalty (see Article 6(b)), the Operator hereby grants to the Government a lien upon his interest in the land and upon any production of minerals and metals therefrom until the royalty claim is extinguished by lapse of time or is fully paid.

(f) Notice to purchasers.--The Operator or producer shall give notice of the Government's claim for royalty to any purchaser of the production, and shall authorize and direct such purchaser to pay the royalty directly to the Government and to furnish the Government with copies of the settlement sheets. If the records of any production and sales or other disposition of production, whether the production is by the Operator or by others, are not made available to the Government, the amount of the royalty may be estimated by the Government, and this estimate shall be final and binding upon the Operator or producer.

(g) No obligation to produce.--Nothing in this contract shall be construed as imposing any obligation on the Operator or the Operator's successor in interest to engage in any production operations.

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

ARTICLE 7. Termination of the Government's Obligations.--(a) If the Government determines that operations at any time have failed to achieve anticipated results and further work is not justified, the Government may give the Operator written notice thereof, and thereupon:

(1) the Government shall be free of all obligation to pay on account of units of work not then performed; and

(2) the Operator shall be free of all obligation to prosecute the work other than such as may be necessary and incidental to final accounting and reporting.

(b) If the Government determines that the Operator is in default under the terms of the contract, the Government may give the Operator written notice of such default with a specification of reasonable time within which the default must be cured; and if the Operator fails to cure such default as required, thereupon:

(1) the Government shall be relieved of all obligation to pay on account of units of work not performed when the notice was given, and

(2) the Operator shall be free of all obligation to prosecute the work other than such as may be necessary and incidental to final accounting and reporting.

The Government may also avail itself of any other remedy the law may provide for breach of contract, including the right to rescind the contract and to demand repayment of all moneys contributed by the Government under the contract.

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

(d) The determinations of the Government are subject to appeal under Article 11.

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

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

ARTICLE 10. Nondiscrimination in Employment.--The provisions respecting nondiscrimination in employment which are required by section 301 of Executive Order 10925, dated March 6, 1961, as amended and supplemented, are attached hereto as Exhibit B and are hereby incorporated in and made a part of this contract.

ARTICLE 11. Disputes.--Any dispute arising under this contract which is not disposed of by agreement shall be decided by the Director, U. S. Geological Survey, who shall reduce his decision to writing and mail or otherwise furnish a copy thereof to the Operator. The decision of the Director, U. S. Geological Survey, shall be final and conclusive unless, within 30 days from the date of receipt of such copy, the Operator mails or otherwise furnishes to the Director, U. S. Geological Survey, a written appeal addressed to the Secretary of the Interior. The decision of the Secretary or his duly authorized representative for the determination of such appeals shall be final and conclusive unless determined by a court of competent jurisdiction to have been fraudulent, or capricious or arbitrary, or so grossly erroneous as necessarily to imply bad faith, or not supported by substantial evidence.

The term "Director, U. S. Geological Survey," as used herein includes his duly authorized representative.

ARTICLE 12. Work Hours Act of 1962 - Overtime Compensation.--This contract, to the extent that it is of a character specified in the Work Hours Act of 1962 (Public Law 87-581, 76 Stat. 357-360) and is not covered by the Walsh-Healey Public Contracts Act (41 U.S.C. 35-45), is subject to the following provisions and to all other provisions and exceptions of said Work Hours Act of 1962.

(a) Overtime requirements.--No Operator or subcontractor contracting for any part of the contract work which may require or involve the employment of laborers or mechanics shall require or permit any laborer or mechanic to be employed on such work in excess of eight hours in any calendar day or in excess of forty hours in any workweek unless such laborer or mechanic receives compensation at a rate of not less than one and one-half times his basic rate of pay for all hours worked in excess of eight hours in any such calendar day or in excess of forty hours in any such workweek, as the case may be.

(b) Violations; liability for unpaid wages; liquidated damages.--In the event of any violation of the clause set forth in subparagraph (a) of this paragraph, the Operator and any subcontractor responsible therefor shall be liable to any affected employee for his unpaid wages. In addition, such Operator and subcontractor shall be liable to the United States (in the case of work done under contract for the District of Columbia or a territory, to such District or to such territory), for liquidated damages. Such liquidated damages shall be computed, with respect to each individual laborer or mechanic employed in violation of the clause set forth in subparagraph (a) of this paragraph, in the sum of $10 for each calendar day on which such employee was required or permitted to work in excess of eight hours or in excess of the standard workweek of forty hours without payment of the overtime wages required by the clause set forth in subparagraph (a) of this paragraph.

(c) Withholding for unpaid wages and liquidated damages.--The U. S. Geological Survey may withhold or cause to be withheld, from any moneys payable on account of work performed by the Operator or subcontractor, such sums as may administratively be determined to be necessary to satisfy any liabilities of such Operator or subcontractor for unpaid wages and liquidated damages as provided in the clause set forth in subparagraph (b) of this paragraph.

ARTICLE 13. Copeland (Anti-Kickback) Act--Nonrebate of wages.--The regulations of the Secretary of Labor applicable to contractors and subcontractors (29 CFR, Part 3), made pursuant to the Copeland Act, as amended (40 U. S. C. 276c) and to aid in the enforcement of the Anti-Kickback Act (18 U. S. C. 874) are made a part of this contract by reference. The Operator will comply with these regulations and any amendments or modifications thereof and will be responsible for the submission of affidavits required of independent contractors thereunder. The foregoing shall apply except as the Secretary of Labor may specifically provide for reasonable limitations, variations, tolerances, and exemptions.

ARTICLE 14. Changes and added provisions.--

Executed in quintuplicate the day and year first above written.

FLOYD G. ROBINSON
(Operator)

By Floyd G. Robinson

Title Operator

THE UNITED STATES OF AMERICA

By Arthur A. Baker

ActingDirector, U. S. Geological Survey
Arthur A. Baker

I, _____ (Name), certify that I am the _____ secretary of the corporation named as Operator herein; that _____ (Name), who signed this contract on behalf of the Operator, was then _____ (Title) 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.

CORPORATE SEAL

EXPLORATION CONTRACT
FLOYD G. ROBINSON
OME-6688

ANNEX I

The land, including all rights thereto, referred to in Article 2 of the contract consists of six unpatented lode mining claims in sec. 17, T. 33 N., R. 7 W., MDB&M, Deadwood (French Gulch) Mining District, Shasta County, California. It is shown outlined in green on Figure 1 entitled, "Property map showing location of proposed exploration," attached and made part hereof.

The claims are recorded in the Office of The Shasta County Recorder, Redding, California as follows:

Name	Book	Page
Lone Pine	186	52
Midway	186	53
Ruby Pearl	186	53
Halcyon	186	54
Globe	186	56
Midway Fraction	186	127

The Operator is in possession of the claims under the terms of an Agreement of Sale dated July 27, 1966, from Thelma Scott, the owner, c/o Simeon E. Sheffey, Suite 717, 300 Montgomery Street, San Francisco, California.

A Lien and Subordination Agreements executed by the owner of the claims on January 10, 1968 is attached and made part hereof.

A special "Agreement Concerning Royalty" is added as follows:

Notwithstanding the certification provisions of Article 6, and with no further action required on the part of the Government, the Operator, as principal if the Operator is the producer, or as surety if the Operator is not the producer, or his successor, shall pay to the Government a royalty

on any production, regardless of origin, that is transported through any new workings to the cost of which the Government has contributed, or any portion of said workings, for the same period as is described in Article 6 (b)(2) of the contract and pursuant to the terms of Article 6(c) et seq. However, in no event shall more than one royalty be due or paid on the same production.

Annex [2 (c)]

MME Form 52
Jan. 1959

UNITED STATES
DEPARTMENT OF THE INTERIOR
OFFICE OF MINERALS EXPLORATION

FOR GOVERNMENT USE ONLY
Operator
Docket No. OME –
Contract No. 14-23-090 – 2861
Contract Date MAY 21 1968

LIEN AND SUBORDINATION AGREEMENTS[1]

To the United States of America:

That certain land in the County of SHASTA, State of CALIFORNIA, described as follows:[2] MINING CLAIMS IN SEC. 17 T 33 R 7W, MOUNT DIABLO MERIDIAN, DEADWOOD MINING DISTRICT, AS DESCRIBED IN ANNEX

hereinafter called the "land", is the subject of a proposed exploration contract, hereinafter called the "Contract", between the United States of America, hereinafter called the "Government" and FLOYD G. ROBINSON[3], hereinafter called the "Operator". In consideration for and as an inducement to the Government executing the Contract, the undersigned:

1. (a) Being the owner of an interest in the land, hereby grants to the Government a lien upon all of his right, title, and interest in the land and upon any production of minerals therefrom to secure the payment to the Government of the royalty on production provided for by the Contract, and agrees if the Operator's interest should be surrendered or terminated at any time prior to the expiration of the rights of the United States under said Contract to pay royalty to the Government according to the terms of said Contract; or

(b) Being the holder of a claim, lien, or encumbrance against the land, hereby subordinates his claim, lien, or encumbrance in or against the land and in any production therefrom to the rights of the Government under the Contract with respect to royalty on production and liens to secure same.[4]

2. Undertakes and agrees that property in which the Government may acquire an interest or equity under the Contract may be dismantled, severed from the land, and removed as may be provided in the Contract; and the Government's interest and equity in such property shall be prior and superior to any adverse right or claim of the undersigned.

3. Represents and undertakes that there is no claim, lien, or encumbrance upon the undersigned's right, title, claim, or interest in or against the land other than the following: (If "none" insert the word "none". Do not leave blank.)

None

1/ Production from the land is not required, and in the absence of production there is no obligation to pay royalty to the Government.

2/ 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 must be inserted above. If the space provided is insufficient, use an Annex and refer to the Annex in the space.

3/ Insert name exactly as it appears in the Application MME Form 40.

4/ Subparagraph 1(a) does not apply to the holder of a claim, lien, or encumbrance.

4. Undertakes and agrees (a) neither to commit any act nor assert any claim in conflict with the provisions of this Agreement; and (b) to give advance notice of the Government's rights under this agreement to any subsequent transferee, mortgagee, encumbrancer, or lessee of any of the undersigned's right, title, claim, or interest in or against the land or any production therefrom, furnishing the Government with two true copies of such notice; and

5. Consents to all amendments (including an agreement of termination) and assignments of the Contract without notice thereof, and undertakes and agrees that this agreement shall extend and apply thereto.

6. Added provisions None (State "None" or "See Annex No. ____".)

Dated this 10 day of Jan, 19 68.

Thelma Isolt (Seal) 11 En Cando (Street) San Rafael Calif (City & State)

(Seal) (Street) (City & State)

(Seal) (Street) (City & State)

(Seal) (Street) (City & State)

(Seal) (Street) (City & State)

(Seal) (Street) (City & State)

I, _____ (Name), certify that I am the _____ (Title—Secretary, etc.) of the corporation named herein; that _____ (Name), who signed this agreement was then _____ (Title—Pres., Vice-Pres., etc.) of said corporation; that said agreement was duly signed for and in behalf of said corporation by authority of its governing body, and was within the scope of its corporate powers.

_____ (Corporate Seal)

INT.-DUP. SEC., WASH., D.C. 21103

HALCYON GOLD QUARTZ MINING CLAIM, the amended notice of location being recorded in Volume 186, Official records, page 54, Shasta County Records, on the 22nd day of December 1941.

RUBY PEARL GOLD QUARTZ MINING CLAIM, the amended notice of location being recorded in Volume 186, Official Records, page 53, Shasta County Records, on the 22nd day of December 1941.

MIDWAY GOLD QUARTZ MINING CLAIM, the amended notice of location being recorded in Volume 186, Official Records, page 53, Shasta County Records, on the 22nd day of December, 1941.

MIDWAY FRACTION QUARTZ MINING CLAIM, the location being recorded in Volume 186, Official Records, page 127 on the 16th day of January, 1942.

GLOBE QUARTZ MINING CLAIM, the amended notice of location being recorded in Volume 186, Official Records of Shasta County, page 56, on the 22nd day of December, 1941.

LONE PINE QUARTZ MINING CLAIM, the amended notice of location being recorded in Volume 186, Official Records, page 52, Shasta County Records, on the 22nd day of December 1941.

Thelma Scott

EXPLORATION CONTRACT
FLOYD G. ROBINSON
OME-6688

EXHIBIT A

The purpose of the project is to explore by crosscutting and drifting for gold-and silver-bearing ore bodies in quartz-carbonate veins along faults that cut shale and graphitic shale of the Bragdon Formation of Devonian age.

General Provisions

The Government will not contribute to the costs of any work performed closer than 100 feet to the outer boundaries of the project area.

All drifts and crosscuts shall be not less than 5 by 7 feet in cross section and shall be timbered as necessary. Drift sets shall be of not less than 8- by 8-inch timber, or equivalent round timber. Mine rails shall be not less than 16-pound size, air lines not less than 2-inch diameter, water lines not less than 1-inch diameter, and vent lines not less than 8-inch diameter.

All significantly mineralized areas traversed by the drifts or crosscuts, shall be sampled normal to the trends of the deposits at intervals not exceeding 5 feet.

All samples shall be split as necessary and one split assayed. The Operator shall store one split of each sample in a suitable container properly labeled. Stored samples shall be made available for Government inspection and possible use, and may be disposed of with prior Government approval.

All splits of samples assayed shall be analyzed for gold and silver.

True copies of assay certificates and maps or sketches showing the work completed, the location, width, and assay value of all samples assayed, and the geological formations and structures traversed by the workings shall be furnished monthly to the Government.

The Operator shall provide such supervision, labor, and technical services as may be required to perform the work in a satisfactory manner.

The location, direction, and extent of each work item shall be subject to Government approval.

Description of the Work

From the existing portal site nearest the south end line of the Ruby Pearl claim drive a crosscut adit northerly for a distance of approximately 500 feet or until it intersects the two vein structures indicated in red on Figure 1.

With prior Government approval, drive drifts an aggregate of approximately 500 feet on the two best showings in the crosscut. This footage shall include any auxiliary crosscutting necessary to follow the course of the veins.

Estimated Costs of the Work

Fixed Unit Costs 1/	
Crosscutting and drifting 1000 feet @ $45.00/foot	$45,000.00
Timbering 500 feet @ $9.00/foot	4,500.00
Sampling and assaying for gold and silver 100 samples @ $5.00/sample	500.00
	$50,000.00
Government participation @ 75%	$37,500.00

1/ The Government retains no equity in any of the equipment or materials used.

EXHIBIT B

NONDISCRIMINATION IN EMPLOYMENT

(Section 202, Executive Order 11246, September 24, 1965)

"During the performance of this contract, the contractor agrees as follows:

'(1) The contractor will not discriminate against any employee or applicant for employment because of race, creed, color, or national origin. The contractor will take affirmative action to ensure that applicants are employed, and that employees are treated during employment, without regard to their race, creed, color, or national origin. Such action shall include, but not be limited to the following: employment, upgrading, demotion, or transfer; recruitment or recruitment advertising; layoff or termination; rates of pay or other forms of compensation; and selection for training, including apprenticeship. The contractor agrees to post in conspicuous places, available to employees and applicants for employment, notices to be provided by the contracting officer setting forth the provisions of this nondiscrimination clause.

'(2) The contractor will, in all solicitations or advertisements for employees placed by or on behalf of the contractor, state that all qualified applicants will receive consideration for employment without regard to race, creed, color, or national origin.

'(3) The contractor will send to each labor union or representative of workers with which he has a collective bargaining agreement or other contract or understanding, a notice, to be provided by the agency contracting officer, advising the labor union or workers' representative of the contractor's commitments under Section 202 of Executive Order No. 11246 of September 24, 1965, and shall post copies of the notice in conspicuous places available to employees and applicants for employment.

'(4) The contractor will comply with all provisions of Executive Order No. 11246 of September 24, 1965, and of the rules, regulations, and relevant orders of the Secretary of Labor.

'(5) The contractor will furnish all information and reports required by Executive Order No. 11246 of September 24, 1965, and by the rules, regulations, and orders of the Secretary of Labor, or pursuant thereto, and will permit access to his books, records, and accounts by the contracting agency and the Secretary of Labor for purposes of investigation to ascertain compliance with such rules, regulations, and orders.

'(6) In the event of the contractor's noncompliance with the nondiscrimination clauses of this contract or with any of such rules, regulations, or orders, this contract may be cancelled, terminated, or suspended in whole or in part and the contractor may be declared ineligible for further Government contracts in accordance with procedures authorized in Executive Order No. 11246 of September 24, 1965, and such other sanctions may be imposed and remedies invoked as provided in Executive Order No. 11246 of September 24, 1965, or by rule, regulation, or order of the Secretary of Labor, or as otherwise provided by law.

'(7) The contractor will include the provisions of Paragraphs (1) through (7) in every subcontract or purchase order unless exempted by rules, regulations, or orders of the Secretary of Labor issued pursuant to Section 204 of Executive Order No. 11246 of September 24, 1965, so that such provisions will be binding upon each subcontractor or vendor. The contractor will take such action with respect to any subcontract or purchase order as the contracting agency may direct as a means of enforcing such provisions including sanctions for noncompliance: Provided, however, That in the event the contractor becomes involved in, or is threatened with, litigation with a subcontractor or vendor as a result of such direction by the contracting agency, the contractor may request the United States to enter into such litigation to protect the interests of the United States.'"

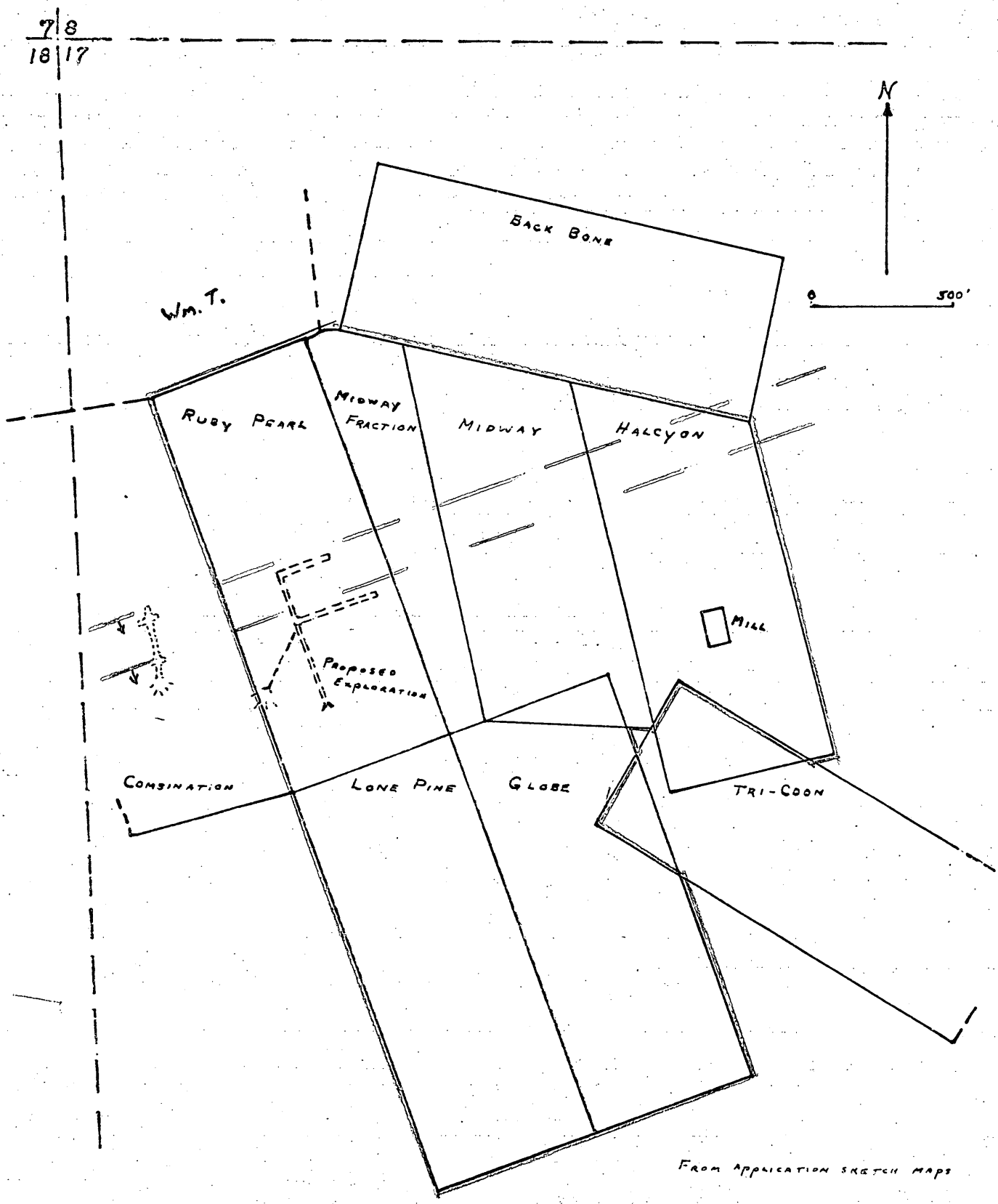


Figure 1.--Property map showing location of proposed exploration, Halcyon Mine, Shasta County, California.

IN REPLY REFER TO:

UNITED STATES
DEPARTMENT OF THE INTERIOR
GEOLOGICAL SURVEY

OFFICIAL COPY
O. M. E.
RECEIVED
JAN 24 1968
INITIALS | CODE

Memorandum

January 22, 1968

To: Chief, Office of Minerals Exploration
Washington, D. C.

From: Field Officer
Region II

Subject: New Application (Gold-Silver)
Floyd G. Robinson
Halcyon Mine
Shasta County, Calif.

Enclosed is a new application for financial assistance from Mr. Floyd G. Robinson, 160 Pleasant Valley Drive, Walnut Creek, California 94596, submitted to the Field Office on January 15, 1968.

The application appears to be reasonably complete and in good order. Cost estimates are detailed and complete. The applicant appears, from numerous visits to the Field Office, to be competent to undertake the work.

H. K. Stager

H. K. Stager

Enclosure

MME Form 40
Jan. 65

Budget Bureau No. 42-R1508
Approval expires Dec. 31, 1968

UNITED STATES
DEPARTMENT OF THE INTERIOR
GEOLOGICAL SURVEY

APPLICATION FOR FINANCIAL ASSISTANCE IN MINERALS EXPLORATION

Pursuant to Public Law 85–701 (72 Stat. 700; 30 U.S.C. 641)

NAME OF APPLICANT *(Full legal name and mailing address as they should appear on contract if one is executed.)*

FLOYD G. ROBINSON
160 PLEASANT VALLEY DR
WALNUT CREEK
CALIFORNIA
94596

APPLICANT DO NOT USE THIS BLOCK

DOCKET NUMBER 6688

DATE RECEIVED JAN. 24, 1968

REGION II

DIVISION CODE

BUSINESS ORGANIZATION *(Check one)*

- INDIVIDUAL ✓
- CORPORATION
- PARTNERSHIP
- OTHER *(Specify)*

STATE IN WHICH FIRM IS ORGANIZED CALIF

LIST CORPORATE OFFICERS OR PARTNERS HERE, IF APPLICABLE

NAME	ADDRESS	TITLE

MINERAL(S) FOR WHICH YOU WISH TO EXPLORE
GOLD / SILVER

ESTIMATED COST OF PROJECT
$ 53,840.00

PROPERTY NAME	LOCATION COUNTY	STATE
HALCYON MINE	SHASTA	CALIF

GENERAL INSTRUCTIONS

Before filling out this application, please read the *OME Regulations for Obtaining Federal Assistance in Financing Explorations for Mineral Reserves* (30 CFR Chap. III). To assure prompt action, your application must provide all applicable material and information specified on the back of this application form. Avoid unnecessary correspondence and delays by submitting complete and accurate information. *Please submit two copies of this application and all accompanying papers* except as otherwise noted. Place your name and address on each sheet. Each item of information, maps, and reports required as a part of this application is described on the back of this form. Identify each attached statement by the item number to which it applies. If an item does not apply to your application, show the item number on your statement and after it write "not applicable." Maps or sketches should be used to supplement narrative descriptions of the property location and boundaries in item 2, existing mine workings and geology in item 3, and the proposed exploration work in item 5. When this information is not too complex, all of it may be shown on one map or sketch. All documents and other attachments submitted as a part of this application, except those in item 3(g) which you mark to be returned, become the property of the Government and will not be returned to the applicant. Send true copies, *not originals*, of leases, contracts, and other documents which are an essential part of your business records. *File this application with the Office of Minerals Exploration, Department of the Interior,* ~~Washington 25, D. C., or with the nearest OME Field Office.~~ Washington, D. C., 20242, or with the nearest OME Field Office.

CERTIFICATION

The undersigned, whether as an individual, corporate officer, partner, or otherwise, both in his own behalf and acting for the applicant, certifies that the information set forth in this form and accompanying papers is correct and complete, to the best of his knowledge and belief, and that he would not ordinarily undertake the proposed exploration under current conditions and circumstances at his sole expense.

10 Jan 1968
DATED

Floyd G Robinson
BY *(Signature)*

owner
TITLE

A wilfully false statement or certification to any Department or Agency of the United States Government is a criminal offense. U. S. Code, Title 18, Sec. 1001.

INFORMATION REQUIRED WITH THIS APPLICATION

1. Financial Eligibility:

(a) Submit evidence of efforts made within 90 days preceding the filing of this application to obtain credit from your bank of account and at least one other banking institution or other private source of credit. Such evidence shall include true copies of correspondence which show: (1) date of loan request, (2) amount and terms requested, (3) proposed use of loan funds, and (4) the replies from credit sources. If the loan was offered under terms which you consider unreasonable, state why you consider them so.

(b) List names and addresses of affiliated, parent, or controlling companies or organizations and state extent and nature of their interest.

(c) State how you propose to furnish your share of the cost of the exploration work.

2. Applicant's Rights in Land:

(a) State your interest in the land and mineral rights, whether owner, lessee, purchaser under contract, or other. If you are not the owner, submit one true copy of the lease, contract, or other document (with address of owner) under which you control the property. Describe all liens, mortgages, or other encumbrances on the land and state book and page number and official place where recorded.

(b) State the legal description (section, township, and range; metes and bounds; patent number of claims) of the land upon which you wish to explore and all adjacent land which you own or control. Describe any part of the land or workings which should not be subject to Government royalty and liens. If the land consists of unpatented claims, state book and page number for each recorded location notice, including amended locations, and official place where recorded. State all the names by which you know the property.

(c) For all land or mineral rights encumbered or not owned, submit five copies of Lien and Subordination Agreements on MME Form 52. If the agreements cannot be obtained, state reasons and provide copies of letters of refusal.

3. Physical Description:

(a) Describe in detail and illustrate with maps or sketches all mining or exploration operations which you know have been or are being conducted upon the land. Include existing mine workings and all production facilities.

(b) State your interest, if any, in operations described in (a).

(c) State, if you know, the past and current production, supporting your statement with copies of settlement sheets, mine records, or published data if available.

(d) Describe known ore reserves, giving quantities and grades and sampling methods used. Support your statement with copies of assay certificates and assay maps if available.

(e) Describe by narrative and maps or sketches the geologic features of the property, including ore minerals, geologic formations if known, and type of deposit (vein, bedded, etc.).

(f) State your reasons for expecting to find ore, and if you have sampled the area you propose to explore, show where the samples were taken, describe sampling methods used, and provide copies of assay certificates.

(g) Send with your application at least *two* copies of all geologic or engineering reports, assay maps, or technologic information which you have, indicating whether you require their return.

4. Accessibility of Property:

(a) To aid the OME representative who may examine the property, state name and address of person who will meet him; give directions for reaching the property; and describe accessibility of property and of any mine workings.

(b) Name the shipping and supply points and state the distances to the property.

5. Exploration Work:

(a) Describe fully the proposed exploration work giving individual footages and sizes of openings *for each item of work.* Use narrative, maps, plans, and sections as necessary. Show location of the proposed work as related to geologic features such as veins, ore-bearing beds, contacts of rock formations, etc. Show also the relation of the proposed work to any existing mine workings and to *land boundaries* or to the closest identifiable corner.

(b) If an access road must be built, show the proposed location on the property map and state the length, type and construction methods proposed.

(c) If an OME contract is executed, state how soon thereafter work would be started and finished. State your anticipated average daily or monthly rate of progress for each type of work.

6. Experience:

State your operating experience and background to conduct this exploration work and also that of the person who will supervise the work.

7. Estimate of Costs:

Furnish detailed estimates of the necessary costs *for each item of the work proposed in 5(a)* under the headings listed below with a total for each heading and the estimated total cost of the work. Costs for any work to be performed by an independent contractor should be listed separately under category (a) below. Costs for any work that is not to be performed by an independent contractor should be listed under categories (b) through (g).

(a) Independent contracts. State the total cost of any proposed independent contract for all or any part of the work, and the number of units and the unit cost for each type of work, such as per foot of drilling, per foot of drifting, per hour of bulldozer operations, or per cubic yard of material moved. Cost estimates should be supported by bids from three contractors if possible. (*Note*—If none of the work is to be contracted, write "none" after this item.)

(b) Personal services. The cost of supervision, engineering and geological services, outside consultants, and labor should be itemized by numbers and classes of employees; rates of wages, salaries or fees; and periods of employment. State whether these services are available.

(c) Operating materials and supplies. List items of material and supplies giving quantity and cost of each. Include under this heading power, water, and fuel, and units of equipment and tools costing less than $50 each.

(d) Operating equipment. List items of equipment and tools costing $50 or more per unit. Give specifications and indicate how each item is to be acquired—i.e., rented, purchased or provided by the applicant. If rented or purchased, state the estimated rental or purchase price. If furnished by the applicant, state condition and present fair market value.

(e) Initial rehabilitation and repairs. Describe the type and the cost of *initial* rehabilitation or repair of existing buildings, fixtures, installations (exclusive of mine workings), and movable operating equipment now owned by the applicant which will be used in the exploration work.

(f) New buildings, fixtures, installations. Describe each building, fixed improvement, and installation to be purchased, constructed, or installed for the exploration work, stating specifications and cost including labor, materials, and supervision.

(g) Miscellaneous. Describe the type and estimate the cost of repairs and maintenance of the operating equipment listed in 7(d). Do not repeat initial repairs listed in 7(e). Show also the costs of analytical work, accounting, workmen's compensation and employees' liability insurance, payroll taxes, and other required costs that do not fall within the previous categories. [*Note*—The Government will not contribute to costs incurred before the date of the contract, or to costs of or incident to: (1) acquiring, using, or possessing land and any existing improvements, facilities, buildings, installations, and appurtenances, or the depreciation and depletion thereof; (2) general overhead, corporate management, interest and taxes (other than payroll and sales taxes); (3) insurance (other than employees' liability insurance); and (4) damages to persons or property (other than authorized repair to or replacement of equipment or other property used in the work).]

INT.-DUP. SEC., WASH., D.C

Application F. G. Robinson
OME Loan

Required Information:-

1. Financial Eligibility
   (a) See annex [1 (a)]
   (b) N/A
   (c) Financial

2. Applicants' Rights to Lands
   (a) See annex [2 (a)]
   (b) See sketch [2 (b)] and annex [2 (c) p.2] properties not included are Washington Patents and Washington Claims (Silver Gray, Silver Gray Extension, South Side, Cross Roads, Washington Annex, Evening Star, East Side Fraction, Tri-Coon)
   (c) See attached annex [2 (c)]

3. Physical Description
   (a) Halcyon Mine claims as described in 2 (c) 3(c)? sketch 2 (b) and sketch 3 (a). Since July 1966 exploratory work was conducted on Washington Patent and Halcyon claims in order to determine possibilities of Washington Veins carrying over to Ruby Pearl claim.

   (b) Owned mine since July 1966

   (c) See publications enclosed:-
   (i) Calif. Div. of Mines Report of the State Mineralogist 1939 [3 (c)(i)]
   (ii) St. Jude Report - draft to be published Calif. Div. of Mines [3 (c)(ii)]
   (iii) Washington Mine - Special Report 85 " " " " [3 (c)(iii)]
   (iv) Sketch showing Washington Mine and St. Jude Mine in relation to Halcyon Mine (Annex 3 (a))

   Note: The Halcyon Mill is of 50 Ton capacity, 6 cell flotation and is in a good state of repair.

3 (d) Ore reserves are unknown
Two assays were done in June 1967 [3 (d)] at locations shown on sketch [3 (a)]
#4, 4A = 0.07, 0.06 Au
#5, 5A = 0.06, 0.10 Au

(e) See Sketch [3 (a)]
and refer to Contract 2179 OME 6328
(Austin H. Merrill)

(f) Refer to Contract 2179 OME 6328
See Sketch [3 (a)]
The Washington Viens were worked on the St. Jude Mine and the viens appeared to have continued in a westerly direction through the Halcyon claims. There are some outcroppings within the areas as shown on sketch [3 (a)]

(g) Pertinent information included with this application need not be returned.

4. Accessibility of Property
(a)(i) Please contact applicant F. G. Robinson
Ph. 934-5256 Walnut Creek

(ii) Directions by Auto from Redding. (~~Road Map attached~~)
Hwy 299 West 14 mi to French Gulch Road.
From Hwy 299 3 miles to town of French Gulch
Upon entering town, cross concrete bridge, turn left on French Gulch Road (gravel) 4 miles to Halcyon Mill.
Local residents refer to property as the Washington Mine and can give directions if needed.

(b) Truck delivery is available to mine on County Rd.
Rail Freight at Redding (22 miles).

5. (a) Ref sketch [3 (a)]
(i) Proposed 5' x 7' x 1000' long Addit, Drift & Crosscut
(ii) 500' Timbering as and where required.
(iii) Prepare entrance Road and Dump Area.
(iv) 100 Assays

(b) Existing access road restored. but included in cost?

(c) OME Contract executed - work would commence immediately
Progress Estimate (i) 1000' Addit, Drift & Crosscut 6-7 ft per day
(ii) Timbering 500' Approx 100' per month
(iii) Prepare access Rd 2 days
(iv) 100 Assays after 250' addit - 1 per day
Total Contract Time - 7 Months.

6. Personel Experience
Owner mine since July 1966. Experience as Resident Engineer on Highway Tunnel Work. Business Experience as Engineering Contractor. Local experienced gold miners will be employed.

7. Estimate of Costs Ref [7 - 3 sheets]
(a) none
(b) Personal Services - Superintendent - Applicant
(c) All tools under $50. owned by applicant
(d) Operating Equipment - All equipment shall be rented.
(e) Existing bldg repairs at expense of applicant
(f) New bldgs - change Rm & Toilet - rented
(g) Miscellaneous - see [Ref 7]

Annex [1 (a)]

Cable Address—BANKAMERICA

Bank of America
NATIONAL TRUST AND SAVINGS ASSOCIATION

REDDING BRANCH • 1810 MARKET STREET • REDDING, CALIFORNIA 96001

October 26, 1967

Not a reply to a letter

Floyd G. Robinson
160 Pleasant Valley Drive
Walnut Creek, California

Dear Mr. Robinson:

This is to advise you that we are unable to make the loan requested in the amount of $38,000.00 for the purpose of driving an exploration tunnel on Halycon Mine located in French Gulch, California, due to present bank policy. This is in no way a reflection on your credit or ability to pay.

Yours truly,

W. L. Chapman,
Assistant Cashier

WLC:bd

1 (a)

Annex [1 (a)]

160 Pleasant Valley Dr
Walnut Creek, Calif
94596
Oct 22 1967

Bank of America
1810 Market Street
Redding, Calif
96001

Gentlemen:

Subject:- Request for loan $38,000.00

I require this loan in order to drive an exploratory tunnel on the Ruby Pearl claim of the Halcyon Mine situated at French Gulch.

The Ruby Pearl claim has excellent possibilities of gold & silver ore in quantities financially suitable for processing.

My requirements would be for over a 7-8 month period of approximately 5,000.00/month.

If possible I should want to begin repaying the loan commencing October of 1968 over 10 year period.

May this request be given favorable consideration.

Sincerely Yours

Floyd G Robinson

(FLOYD G. ROBINSON)

Annex [1 (a)]

Since 1852

WELLS FARGO BANK

REDDING OFFICE
1770 PINE STREET
REDDING, CALIFORNIA 96002

October 26, 1967

OFFICIAL COPY
O. M. E.
RECEIVED
JAN 24 1980
INITIALS | CODE

Mr. Floyd Robinson
160 Pleasant Valley Drive
Walnut Creek, Calif.

Dear Mr. Robinson:

You have asked us for a loan in the amount of $38,000 to be repaid over a ten year period. The funds would have been used to drive an exploration tunnel at the Halycon Mine in French Gulch.

We are sorry that we will be unable to make the loan requested.

Sincerely yours,

R. Illingworth
Assistant Manager

RI/emc

Annex [1 (a)]

Pleasant Valley
Walnut Creek Calif
94596
22 Oct 1967

Wells Fargo Bank
1770 Pine Street
Redding Calif
96002

Gentlemen:

Subject: Request for loan $38,000.00

I require this loan in order to drive an exploratory tunnel on the Ruby Pearl claim of the Halcyon Claims situated at French Gulch.

The Ruby Pearl claim has excellent possibilities of gold & silver ore in quantities financially suitable for processing.

My requirements would be for over a 7-8 month period of approximately $5,000.00/month.

If possible I should want to begin repaying the loan commencing October of 1968 over 10 year period.

May this request be given favorable consideration

Sincerely yours,

Floyd Robinson

Annex [2 (a)]

OFFICIAL COPY
O. M. E.
RECEIVED
JAN 24 1968
INITIALS | CODE

AGREEMENT OF SALE

THIS AGREEMENT made this 27th day of July, 1966, by and between FLOYD G. ROBINSON, 160 Pleasant Valley Drive, Walnut Creek, California, hereinafter called FIRST PARTY, and THELMA SCOTT, c/o Simeon E. Sheffey, Suite 717, 300 Montgomery, San Francisco, California, hereinafter called SECOND PARTY,

RECITALS:

First Party is desirous of purchasing the WASHINGTON MINE in the French Gulch Mining District, Shasta County, California, consisting of two patented claims and a patented Mill Site, and claims held by location as the same are hereinafter described and in two Grant Deeds and one Quit Claim Deed prepared in accordance with the terms hereof, and for the purpose of giving effect thereto.

Second party is desirous of selling said claims to First Party upon the terms and for the purchase price as hereinafter set forth,

NOW, THEREFORE, IT IS AGREED between the parties hereto that Second Party will sell and First Party will purchase the hereinafter described mining claims for the total sum of Twenty Five thousand Five hundred dollars ($25, 500). The terms of payment shall be Three thousand dollars ($3, 000) upon the execution of this agreement, the sum of Five thousand dollars ($5, 000) one year from the date hereof, the sum of Five thousand dollars ($5, 000) two years from the date hereof, the sum of Five thousand dollars ($5, 000) three years from the date hereof, the sum of Five thousand dollars ($5, 000) four years from the date hereof, and the sum of Two thousand Five hundred dollars ($2, 500) five years from the date hereof. Said deferred payments shall not bear interest until after the respective due dates thereon. The rate of interest when applicable shall be at the rate of six per cent (6%) per annum.

The Grant Deed to the Mill Site shall be presently delivered to First Party.

For the purposes of this Agreement SIMEON E. SHEFFEY is designated as the escrow holder to hold and to deliver the deeds prepared for the purpose of this agreement in accordance with the terms thereof. The deeds which shall be prepared for the purpose of this agreement shall be a Grant Deed by Second Party to First Party for the patented ground comprising said Washington Mine, and a Quit Claim Deed to the mining claims held by location, also comprising a part of the Washington and Halcyon Mines. In the event First Party shall make payment of the purchase price of said mine and mining claims in accordance with the terms hereof, upon making the final payment of said purchase price said Deed executed by Second Party shall be delivered to First Party and the Quit Claim Deed executed by First Party shall be returned to First Party.

First Party shall execute a Quit Claim Deed to Second Party to be delivered to Second Party in the event of the default of First Party in the payment of the installments of the purchase price of said mining property as above specified.

That during the term of this agreement First Party undertakes and agrees at his own cost and expense to perform the necessary annual assessment work required by law to be performed on said claims held by location.

During the term of this agreement First Party shall be entitled to possession of said mining property with the right to remove and mine minerals therefrom.

In the event First Party shall fail to make payment of the installments of said purchase price as herein provided, and said default at any time shall continue for a period of thirty days, Second Party shall have the right without notice to cancel and terminate this agreement, to repossess said mining claims, and to remove all of First Party's agents, employees or representatives therefrom; that any payments

theretofore made shall be considered as payments of rental for the use of said property. That in the event of such default, Second Party shall have the right to demand and receive from said escrow holder the Quit Claim Deed executed by First Party and held in escrow as aforesaid. That all payments of said purchase price shall be made to SIMEON E. SHEFFEY as the same may become due. That in the event of default in payment by First Party and the termination of this agreement by reason thereof, said escrow holder shall return to Second Party the said Quit Claim Deed executed by First Party to Second Party as above set forth.

Second Party represents that the patented claims described herein are free and clear of all encumbrances, leases and/or contracts; that the claims held by location are free and clear of all liens, encumbrances, leases and/or contracts, and that the requirements of assessment work to be done on said claims held by location aforesaid has been done and proof of such labor have been duly recorded in the office of the County Recorder, Shasta County, California.

In the event First Party shall be in default in any particular under this agreement, Second Party shall give written notice to First Party of such default and the particulars thereof, whereupon First Party shall have a period of thirty days within which to cure such default before cancellation or termination of this agreement, such notice to be served by United States mail, postage prepaid, addressed to First Party at 160 Pleasant Valley Drive, Walnut Creek, California. Second party shall have the option either to terminate this agreement, in the event of such default and to cure the same within the time allowed, or Second Party may sue First Party for any balance of the purchase price hereof. In the event of such suit, First Party shall be obligated to pay a reasonable attorney's fee as adjudged by the court in which said suit shall be prosecuted, together with the costs thereof. The cost

of this escrow shall be borne by Second Party.

First Party shall not remove from the hereinafter described property any of the personal property pertaining to the Mill thereon or any part thereof, but shall keep said Mill in tact during the term of this agreement, unless otherwise expressly authorized in writing by Second Party.

The mining property to which this agreement relates is the following described patented claims and claims held by location:

All those certain pieces or parcels of land situated in the French Gulch Mining District, Shasta County, California, and described as follows:

- QUARTZ MINE PATENTED Lode, No. 38B and
- WASHINGTON PLACER MINE PATENTED Lode, No. 38A
- WASHINGTON MILL SITE PATENTED

all recorded in Book 2 of Patents, page 1, Official Records of Shasta County, California, and the following mining claims held by location situated in the French Gulch Mining District, County of Shasta, State of California, and described as follows:

WASHINGTON GROUP:

excluded

- SILVER GRAY (also known as Pick-Up), the amended notice of location being recorded June 29, 1942, in volume 197, Official Records, page 98, Shasta County records.
- SILVER GRAY EXTENSION, the notice of location being recorded in Volume 129, Official Records, page 95, Shasta County Records.
- SOUTH SIDE, the amended notice of location being recorded June 29, 1942, in Volume 196, Official Records page 95, Shasta County Records.
- CROSS ROADS, the amended notice of location being recorded June 29, 1942, in Volume 197, Official Records, page 97, Shasta County Records.
- ANNEX or WASHINGTON ANNEX, the amended notice of location being recorded June 29, 1942, in Volume 197, Official Records, page 96, Shasta County Records.
- EVENING STAR, located November 21, 1887, the notice of location being recorded March 9, 1897, in Volume 10, Miscellaneous records, page 336, Shasta County Records.

EAST SIDE FRACTION, the notice of location being recorded January 24, 1946, in Volume 85, Official Records, page 489, Shasta County Records.

TRI-COON MINE, amended location of which said mine was made November 26, 1923, and recorded in the office of the County Recorder of Shasta County November 30, 1923, in Volume 43 of Miscellaneous Records, page 344.

HALCYON GROUP:

HALCYON GOLD QUARTZ MINING CLAIM, the amended notice of location being recorded in Volume 186, Official Records, page 54, Shasta County Records, on the 22nd day of December 1941.

RUBY PEARL GOLD QUARTZ MINING CLAIM, the amended notice of location being recorded in Volume 186, Official Records, page 53, Shasta County Records, on the 22nd day of December 1941.

MIDWAY GOLD QUARTZ MINING CLAIM, the amended notice of location being recorded in Volume 186, Official Records, page 53, Shasta County Records, on the 22nd day of December 1941.

MIDWAY FRACTION QUARTZ MINING CLAIM, the location being recorded in Volume 186, Official Records, page 127, on the 16th day of January, 1942.

GLOBE QUARTZ MINING CLAIM, the amended notice of location being recorded in Volume 186, Official Records of Shasta County, page 56, on the 22nd day of December, 1941.

LONE PINE QUARTZ MINING CLAIM, the amended notice of location being recorded in Volume 186, Official Records, page 52, Shasta County Records, on the 22nd day of December 1941.

IN WITNESS WHEREOF the parties hereto have set their hands and seals on the date above first written.

Thelma Scott

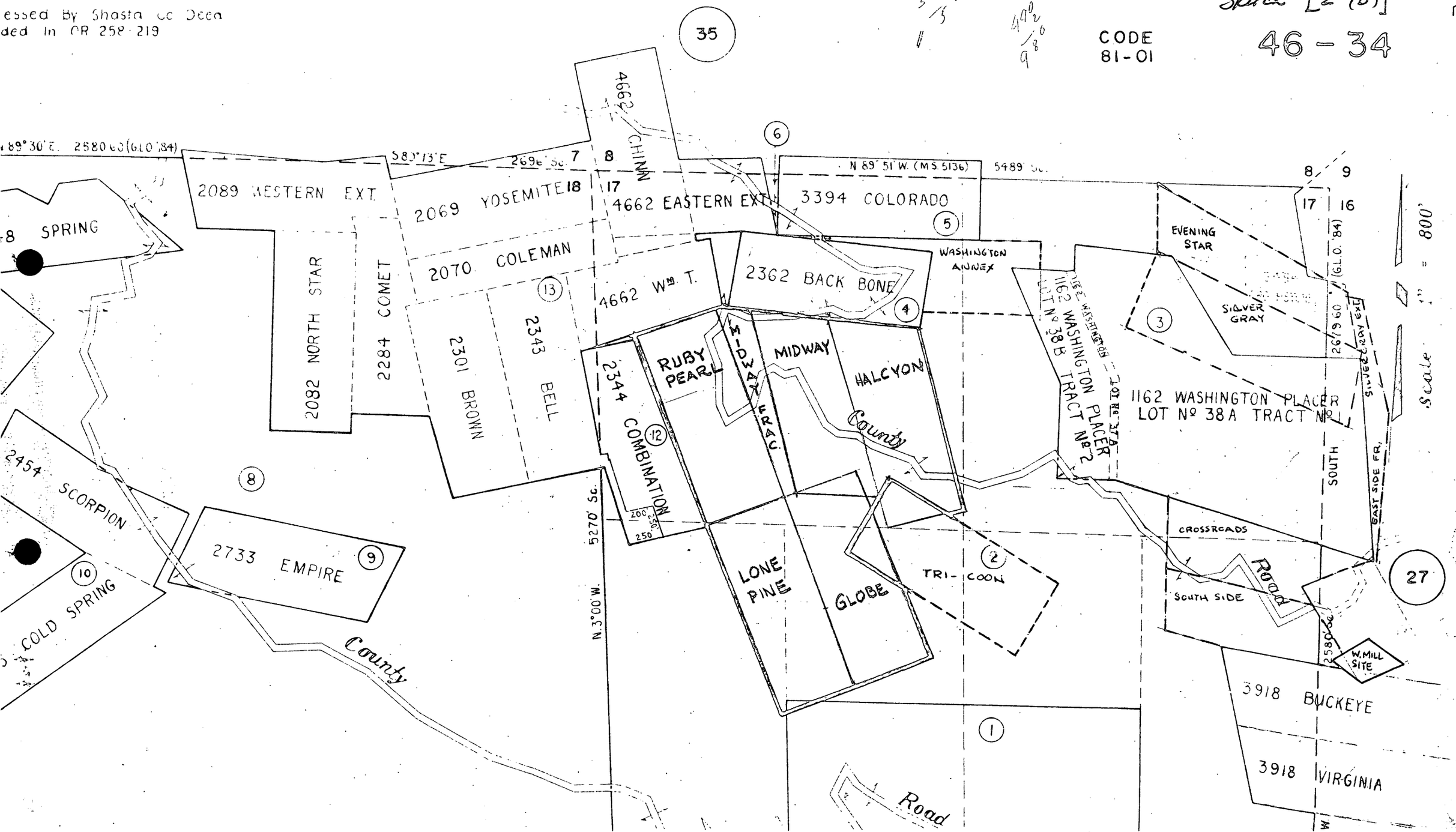
Floyd G. Cole Sr.

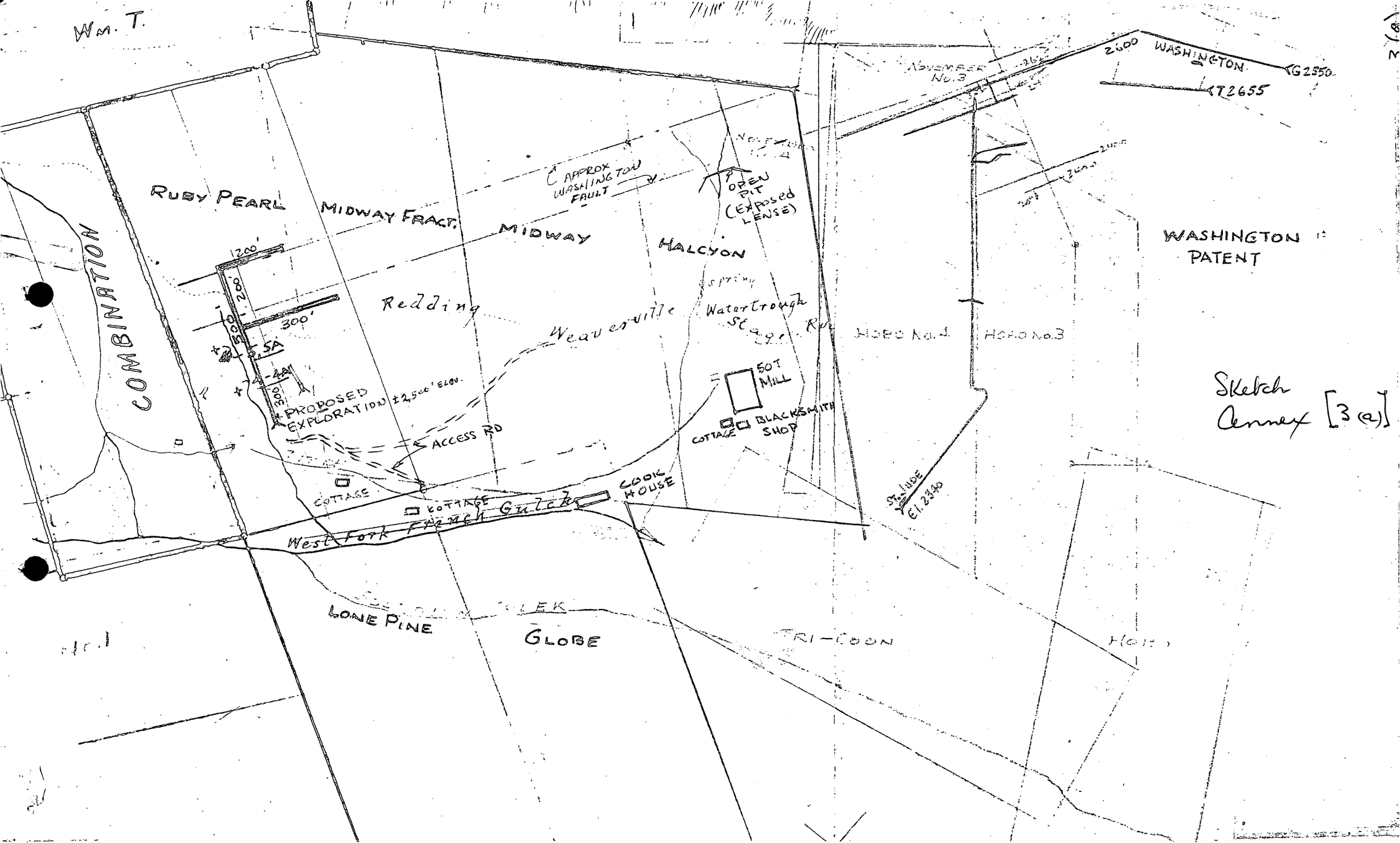
essed By Shasta Co Deed
ded In OR 258-219

Sketch [2 (b)]

CODE
81-01

46 - 34



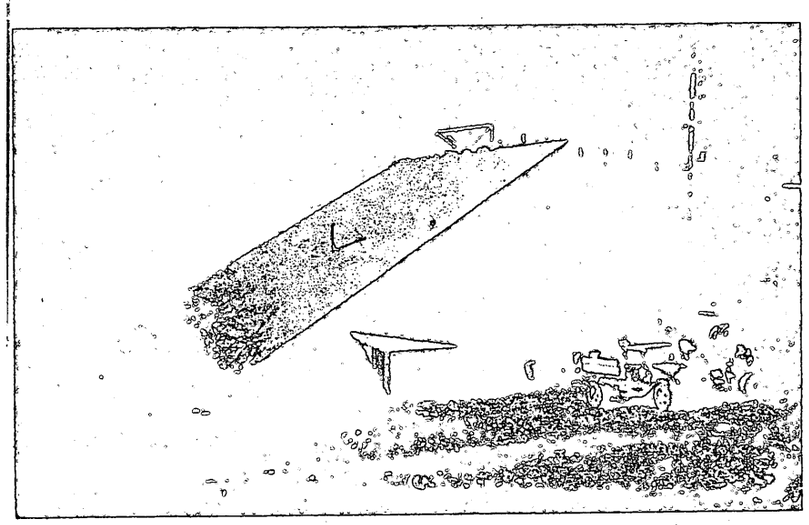

Wm. T.
Abermarle No. 3
2600
WASHINGTON
G2550
T2655
WASHINGTON PATENT
RUBY PEARL
MIDWAY FRACT.
MIDWAY
HALCYON
COMBINATION
APPROX WASHINGTON FAULT
OPEN PIT (EXPOSED LENSE)
200'
300'
200'
300'
5A
4A
PROPOSED EXPLORATION ±2,500' ELEV.
Redding
Weaverville
Spring
Watertrough
Stage Rd
Hobo No. 1
Hobo No. 3
50T MILL
BLACKSMITH SHOP
COTTAGE
ACCESS RD
COTTAGE
COTTAGE
COOK HOUSE
West Fork French Gulch
Stable El. 2340
LONE PINE
GLOBE
TRI-COON
Sketch Annex [3 (a)]

Gold was recovered from the ore in a new all-slime cyanide mill, which was started August 17, 1936. It contained the following: Blake crusher, bucket-elevator to fine-ore bin, automatic feeder to 6 ft. by 5 ft. Joshua Hendy ball mill in closed circuit with Dorr classifier, from which 71% to 80% of the overflow passed through a 200-mesh screen. Pulp went to Hardinge mill thickener, 8 ft. by 24 ft., then to Devereaux agitator, 17 ft. by 20 ft., then to two Devereaux agitators, 8 ft. by 8 ft., then to continuous counter-current decantation in four Hardinge thickeners, each 8 ft. by 20 ft. All tanks are of steel with welded seams. Gold was precipitated from solution by the Merrill-Crowe system using cloth bags. Precipitate was melted to bullion in a tilting furnace containing a No. 60 graphite crucible.

In 1938, this property was operated under lease by *Stewart & Brown* (A. O. Stewart and W. L. Brown), 206 Sansome Street, San Francisco. The Clara adit, started by Star Gulch Mining Co., was continued to tap the veins. At the 540-ft. point, it crosscut a large body of quartz, 20 ft. or more in width, but part of it was low in grade, and a stope was started to take out the best 4 ft. to 5 ft. of ore. This vein has a steep dip to the east. Within the next 75 ft. of crosscutting, two other veins were cut, one vertical, the other with a steep dip to the west. The third vein was stoped to a height of 20 ft. above the level and to a width of 3 ft. Strikes of these veins vary from N. 10° E. to N. 35° E. From an old level, 100 ft. still lower in elevation, 100 ft. of crosscutting and some raising were done. The portal of this adit is near the mill and office-building.

When Stewart and Brown first took the property, surface ore was being mined, and an excess of slime was causing trouble in the mill. A hydro-separator consisting of a wood-stave tank, 20 ft. in diameter by 7 ft. deep, with mechanism similar to that in a Dorr thickener, was installed. To aid in the separation of slime, 20 lb. of Daxad, a chemical sold by Dewey-Almy Chemical Co., 4000 E. 8th Street, Oakland, and 200 lb. of tri-sodium phosphate, were used to each 100 tons of ore as deflocculators. The barren slime was discharged to waste in a special pond above the mill, where sulphuric acid was added as a flocculator. Several other small changes were made in the mill to increase the tonnage. An additional thickener, 24 ft. in diameter by 8 ft. deep, was installed, and the four thickeners formerly in series were arranged two by two in parallel. This gave three steps of countercurrent washing instead of four. Mill tonnage was increased from 40 tons to 100 tons per day. An assay office was added, but was later removed. Late in 1938, the property was allowed to revert to Star Gulch Mining Co.

Washington Gold Mining Company is controlled by Dr. Geo. Grotefend of Redding. It includes several hundred acres of patented and unpatented mining claims in Sec. 16, 17, T. 33 N., R. 7 W., covering most of the hill between the two forks of the stream above French Gulch. It was located in 1852, and is one of the oldest quartz mines in the state. It has been operated on and off ever since, and has produced a total amount of gold variously estimated at between $1,000,000 and $2,000,000.



Flotation Mill at Washington Mine.

By means of a series of five levels it has been developed from a point roughly 250 ft. above creek-level to the outcrop, 845 ft. above creek-level. The upper workings are partly in the Bragdon slates with the dikes of intruded soda-granite-porphyry and diorite-porphyry characteristic of the French Gulch district. Copley meta-andesite is found in some of the lower workings, and this may be intruded by andesitic dikes similar to it in appearance. Two main veins have been worked, one striking north and dipping flatly east, the other striking a little north of east and dipping steeply to the north. The north-south vein where opened conforms closely to the contact between andesite and slate. Small stringers in the vicinity of dikes have also yielded considerable ore. Ore is principally white quartz with considerable pyrite and a little galena, sphalerite, and arsenopyrite. A little antimony is contained, and one ounce of silver to each three or four ounces of gold.

The Washington mine is now being operated by *J. H. Scott Co. with Durand A. Hall,* Room 634, Merchants Exchange Building, San Francisco. Austin H. Merrill, French Gulch, is superintendent at the mine. The crew in the mine varies in size from 10 men to 20 men depending on the amount of development work being done. A new combination bunk house and boarding house has been built to house the crew. The mine is equipped with two portable type compressors of 320 cfm. each.

The H level, a crosscut adit, 354 ft. below the outcrop, strikes the 'East and West' vein at a distance of 500 ft. from the portal. New work was started at a point in the west drift, 500 ft. west of this intersection. The vein strikes S. 70° to 80° W. and has a nearly vertical dip. The new work is 150 ft. to 250 ft in length, and reaches a height

of 175 ft. to 200 ft. vertically above the H level. A shoot of good milling ore, 4 ft. to 11 ft. in width, has been developed for a vertical distance of 200 ft.; and a parallel vein, 4 ft. wide, of ore of much higher grade has been developed to a height of 120 ft. The vein of higher grade has not been developed as extensively as the other but will probably have considerable length according to indications of present exposures. The horizontal distance between the veins is 20 ft. to 25 ft., and in places it has been possible to follow stringers across this distance and thus to make mill ore of all rock broken from the crosscut.

The old levels did not reach these shoots of ore because they did not extend far enough to the west by 150 ft. The I (eye) level must be driven 660 ft. to get under the new ore. As it is 220 ft. below the H level, a winze from the H level will be driven first.

At least two things that may be of importance to other mines of the district have been brought out by this work. Walls of the new ore shoots appear to be Copley meta-andesite, a formation that formerly has not been considered particularly favorable to the occurrence of ore shoots in the district. However, the possibility also exists that the andesite is a dike of the same appearance as the Copley meta-andesite intruded into the latter. This point needs further study. In either case, good ore shoots are possible in an andesitic formation far removed from slate. A second point is that the so-called 'walls', which were followed with great confidence by former operators, and which were supposed to limit the ore, are just as likely to be in the middle of the vein as to limit it. This is apparently caused by strike-faulting in the plane of the vein, which complicates the structure. In places the movement has been nearly horizontal. Veins also branch, and in some cases the branches that were best mineralized were not the ones that were followed with the drifts. Much ore remains behind these so-called 'walls'.

A new 35-ton mill, constructed in such a way that it can readily be enlarged, has been built on the adjoining Halcyon property, which is also controlled by J. H. Scott Company, at a distance of 0.8 mile from the Washington. One man with a 4-ton truck keeps the mill supplied with ore, and does part of the crushing. Ore is dumped on a grizzley with 1½-inch openings and oversize is crushed to 1-inch by a 7-inch by 9-inch Dodge crusher driven by a 5-hp. motor. Bins for coarse ore and fine ore hold 25 tons each. A Challenge feeder delivers ore to a 4-ft. by 8-ft. Colorado Iron Works rod mill with wave-type manganese-steel liners. This is in closed circuit with a simplex rake-classifier and a Pan American placer-type jig driven by a ½-hp. motor. This jig makes a concentrate in the ratio of 80 to 1, and all but the very finest free gold is recovered in it. The concentrate is further reduced in the ratio of 10 to 1 in a Pan American pulsator-type jig. Reject is shipped to a smelter and concentrate is treated in an amalgamation-barrel driven by a 3-hp. motor. Of the total gold in the ore, 40% to 50% is thus recovered as amalgam, which is retorted, and the resulting gold is shipped directly to the mint. Rod mill and classifier are driven by a 7½-hp. electric motor.

Overflow from the classifier passes over a plate for amalgamation thence to four 28-inch Kraut flotation cells driven in tandem by two 5-hp. motors. Flotation concentrate carries roughly 40% of the gold in the ore. Totol recovery is 90% to 95%. Below the flotation is a table of the Wilfley type driven by a 1-hp. motor. Water is delivered from Scorpion Creek by 4400 ft. of ditch. A smaller supply at a higher pressure is available from the McGill tunnel of the Halcyon mine. The crew in the mill comprises three to four men and a foreman. References to published information on earlier operations at this mine are contained in the accompanying table of mines.

White Girl and Indian Girl placer claims of 20 acres each in Sec. 9, T. 31 N., R. 5 W., in the Centerville Mining District, five miles southwest of Redding, were patented to Adella Gay of Berkeley in 1937.

Willow Creek Mines, Inc.—see Greenhorn.

IRON.

In addition to the magnetite ores of the McCloud River region, which have been mentioned in earlier reports of the State Mineralogist, another important reserve of iron exists in residues from operations of The Mountain Copper Company, Ltd. At Mococo, near Martinez, are upward of 750,000 tons of tailing from the copper-leaching plant that contain approximately 52% iron. Sulphur has been removed from the original pyrite of this ore, which was mined in Shasta County, for the manufacture of sulphuric acid, and 0.5% sulphur remains in it, possibly more. At any rate, it must be re-roasted if it is to be used as a source of iron. Still larger accumulations of iron-bearing residues have resulted from the cyanide leaching of gossan at Iron Mountain, 17 miles from Redding. Much of this probably carries a high enough percentage of iron to be considered an ore of iron, but definite figures on it are lacking.

The fact that no pig iron industry now exists on the Pacific coast is usually attributed to the absence of a supply of coking coal here. Chas. G. Maier[1] of the U. S. Bureau of Mines seems inclined to dispute this statement on the basis of experiments made at Mococo in which butane (as a substitute for natural gas) was used as the reductant. The gas was converted into a mixture of carbon monoxide and hydrogen, and iron ore was reduced to sponge-iron in a rotary kiln. While some technical success was achieved, iron was made, and steel was made from the iron, the process has not yet been proved an economic success. This phase of the matter is summed up in the following quotation, which Maier states was contained in a letter to him from William F. Kett, general manager of The Mountain Copper Company, Ltd., which financed the large-scale experiments:

> "We appreciate fully that our cooperative work in this connection has produced results of great technical interest and significance and possible future commercial value. However, we can not see, for the moment, how a continuation of the expense of this experimental work is justified by any reasonable expectation of adequate financial returns to us under present-day conditions."

[1] Maier, Chas. G., Sponge-iron experiments at Mococo: U. S. Bur. Mines Bull. 396, pp. 1-81, 1936. Obtainable from Superintendent of Documents, Government Printing Office, Washington, D. C., for 15 cents per copy.

St. Jude (Philadelphia and Roosevelt, Vogt) mine. Location: Sec. 17, T. 33 N., R. 7 W., M.D., 3 miles northwest of French Gulch. Ownership: St. Jude Mining Company, 4182 Greenwood Avenue, Oakland, California.

The St. Jude mine adjoins and is west of the Washington mine. It is developed by an adit driven N. 55° E. for 450 feet, then about 50 feet west, and then continuing due north about 750 feet. The adit cut three parallel veins striking N. 70° E. and dipping north. A thrust fault at shallow depth offsets these veins, so that they do not crop out at the surface. The six-foot-wide No. 1 vein was cut 700 feet from the portal and explored by a southwesterly drift, a 40-foot raise, and a stope 25 feet long and 25 feet high.

The No. 2 vein, cut at 1,050 feet from the portal, is split into two parts by a horse of quartz diorite 6 to 15 feet wide. In a drift driven northeast 75 feet and southwest 100 feet, the vein is 18 inches to 4 feet wide and has been stoped about 100 feet above the level for a length of 100 feet. The vein material is white quartz containing pyrite, galena, and some sphalerite. Gold was visible in some hand specimens. The vein is 20 inches wide in a winze sunk 75 feet below the adit level.

Annex [3 (c)(ii)]

No. 3 Washington vein, was cut by the adit about 1,150 feet from the portal. It is 4 to 7 feet wide and dips 70° north. Drifts were driven 100 feet southwest and 160 feet northeast. This vein was stoped out by the St. Jude Mining Company to an elevation equivalent to the "H" level of the Washington mine which adjoins on the east. It previously had been stoped for 200 feet above the "H" level during 1939 by the J. H. Scott Company, operating under a royalty agreement.

A parallel vein about 60 feet north, known as the Dean vein, = No. 4 ? was intersected by a crosscut from the St. Jude adit on the No. 3 vein. This adit is within a few feet of being at the same elevation as the "H" sub-level (400-foot level) of the Washington mine. The Dean vein has not been developed in the St. Jude property.

Sorted ore from the St. Jude mine was sacked and shipped by truck to the smelter at Selby. In 1941 a mill was built near the portal of the adit. Free gold, amounting to about 50 percent of the gold content of the ore, was recovered from a Denver duplex jig and amalgamating barrel. The sulfides were concentrated by flotation and shipped to the smelter. The mill was destroyed by fire in September 1955.

The St. Jude mine yielded $283,717 from the sale of gold and silver between 1934 and 1946, according to the company records. Much of this ore contained gold and silver in a ratio of about 3½ to 1. There has been no production recorded from the mine

Washington mine

The Washington mine is in the eastern end of a prominent ridge on the west side of French Gulch, across from the Milkmaid and Franklin mines. The mine was discovered in 1852 and is one of the oldest in the state (Ferguson, 1914, p. 64). It is developed by about six principal levels extending through a vertical distance of about 450 feet (pl. 6), and by numerous pits and trenches. Data on total production from the Washington mine are incomplete and contradictory; estimates range from 50,000 to 100,000 ounces of gold. Ferguson's (1914, p. 64) report of production of 28,500 ounces by 1890 seems fairly definite.

During 1956-1957 only the I level was accessible and was mapped. Mr. J. H. Scott, owner of the mine, kindly furnished additional maps, sections by K. C. Eisenhauer and A. H. Merrill, and reports. Mr. Henry Carter, caretaker, was most helpful in guiding us around the property and in recounting some of the history of the area.

The Washington mine is on the south flank of the arch that exposes the Copley Greenstone in French Gulch just to the north; the main mineralized zone is along the contact between the Copley Greenstone and the Bragdon Formation. Sills and dikes of quartz porphyry and "birdseye" porphyry are intruded along this contact in many places and also cut the underlying greenstone and overlying shale.

As at the Franklin mine, two veins have been worked at the Washington. One along the contact between greenstone and shale strikes generally north and dips irregularly eastward at an average angle of about 45°. Just below the I level, at an altitude of about 2,200 feet, the dip becomes more gentle and the contact between the greenstone and shale intersects the hillside and clearly projects eastward across French Gulch to the Franklin and Milkmaid mines area. The Bragdon Formation near the greenstone contact in the Washington mine is reported to be shiny black, highly sheared graphitic material that commonly contains thin layers of quartz arranged about parallel to the contact. This was the most highly mineralized zone but virtually none of it was seen during field studies in 1956-1957. It was worked along a strike length of about 500 feet in the upper levels and downdip for about 700 to 800 feet, nearly to the I level (pl. 6). From the information at hand it appears that a large percentage of this strongly mineralized eastward-dipping contact zone was worked, and that prospects for additional ore at this horizon would be mainly south of the present workings.

A second vein system strikes about N. 70° E. and dips on the average almost vertically. It is well exposed for about 1,000 feet on the I level and was drifted on for an even greater distance on the H level. It is almost entirely in the Copley Greenstone and, where seen on the I level, ranges from a few inches to about 3 feet thick. It was stoped in a few places where small pockets of ore occurred at the intersection of two or more veins.

The I level was reportedly driven mainly to recover ore exposed below H level, and about 2,400 ounces of gold was taken from the interval between H and I levels.

Sparse pyrite and calcite are present locally in the vein, and pyrite is disseminated in the adjacent greenstone. Ferguson (1914, p. 65) also reports the presence of galena, sphalerite, and arsenopyrite. As in the Milkmaid and Franklin mines, visible gold was found mostly in association with galena; thus galena may generally be regarded as a favorable indicator of gold.

The oxidized outcrop first mined in the Washington area was extremely rich and ran as high as 28.5 ounces of gold per ton (Ferguson, 1914, p. 66).

Annex [3 (c) (iii)]

FORM A-B

Annex [3(d)]

REPORT OF ASSAY

J. F. HARRIGAN

ANALYTICAL CHEMIST AND ASSAYER
541 HARTNELL AVENUE
REDDING, CALIFORNIA

DEPOSITED BY F. G. Robinson
5 - 31 - 67

SAMPLE OF

Labty. No.	Mark	GOLD, per ton of 2,000 lbs.		SILVER, per ton of 2,000 lbs.		Percentages
		Troy Ounces	Val. @ $35 oz.	Troy Ounces	Val. @	
5703	No. 4	00.07	$ 2.45	None found		
5704	No. 5	.06	2.10	None found		

J. F. HARRIGAN

J. F. Harrigan

METALLURGICAL LABORATORIES, INC. CHEMISTS • ASSAYERS • SPECTROGRAPHERS

1142 HOWARD STREET • SAN FRANCISCO, CALIFORNIA 94103 • AREA CODE 415 863-8575

Annex [3 (d)]

REPORT OF ASSAY

Submitted by Mr. F. G. Robinson
P. O. Box #91
French Gulch, California

Date June 7, 1967

Sample of Ore

P. O. No.

Lab. No. 8583

MARK	GOLD, PER TON OF 2,000 LBS.		SILVER, PER TON OF 2,000 LBS.		%	%	%
	TROY OUNCES	VALUE AT $35.00 OZ.	TROY OUNCES	VALUE			
4A	0.06	2.10					
5A	0.10	3.50					

METALLURGICAL LABORATORIES, INC.

By [signature]

3 (d)

8906 - Green
4206 - White

Annex 7
Sh 1 of 3

Estimate of Costs - Halycon Mine
Ruby Pearl Drift

	Description	1 Quantity	2 Unit Cost	3 Material	4 Labor	5 Equipment	6 Total
1	Drift & Crosscut 7' 5'	1000 LF					
2	(a) General						
3	Telephone	7 Mo.	30.-	210.-			
4	Office Supplies	7 -	20.-	140.-			
5	Move In	Allow	L.S.	100.-	250.	100.-	
6	Cleanup	Allow	L.S.	25.-	150.	100.-	
7	Temporary - Change Rm	7 Mo.	25.-	175.-			
8	" - Toilet	7 Mo.	25.-	175.-			
9	" - Elec. Power	7 Mo.	40.-	280.-			
10	" Water	7 Mo.	30.-	210.-			
11	Equipment - 1/2 Ton Pickup	7 Mo.	110.-			770.-	
12	" Compressor ± 210 CFM	7 -	250.-			1750.-	
13	" Mucker 12B	7 -	250.-			1750.-	
14	" Mine Cars 3-16CF	7 -	45.-			315.-	
15	" - - 1-Flat	7 -	15.-			105.-	
16	" Small Tools	7 -	35.-	245.-			
17	" Comp. Hose 1" 150'	7 Mo.	25.-			175.-	
18	" " Receiver	5 -	25.-			125.-	
19	" Ventilator Blower	7 -	40.-			280.-	
20	" Drifter - Jackleg FL58	7 -	90.-			630.-	
21	" " Spares	Allow	L.S.			150.-	
22	" Spader	7 Mo.	35.-			245.-	
23	" Jackhammer	7 -	55.-			385.-	
24	" Blower Vent. Pipe	700 LF	.50	350.-			
25	" Repairs	7 -	M 50.- L 100.-	350.-	700.- ~~1050.-~~		
26	" Spare Parts	Allow	L.S.			100.-	
27	" Gas & Oil	7 -	200.- ~~740.~~	1400.-			
28	" Misc. Trucks	Allow	L.S.			200.-	
29	Track - 6.67#/FT. 2100 LF	7 Mo.	80.-	560.-			
30	" Spikes and Hardware	Allow	L.S.	200.-			
31	Comp. piping 2" 800 LF	7 Mo.	30.-	210.-			
32	" Valves & fittings	Allow		50.-			
33	Drill Steel, bits & sharpening	Allow	L.S.	500.-			
34	Powder 60%	4000 LB.	.40	1600.-			
35	Primers etc.	Allow	L.S.	800.-			
36	Shooting Box	—	—	50.-			
37	Lamps, Carbide (3)	—	—	10.-			
38	Carbide			30.-			
39	Miners, hardhats	5 ea	6.-	30.-			
40	" , boots	5 PR.	6.-	30.-			
41	" , clothing	Allow	L.S.	10.-			
42	" , expenses	Allow	—	10.-			
43	" , First Aid Kit	—	—	10.-			
44	Piping 1" Water 1200 LF	7 Mo.	10.	70.-			
45	Misc. Lumber for temp. work	Allow	L.S.	50.-			
46	Elec. line extension	Allow	L.S.	100.-			
47	Total This sheet			7980.-	1100.-	7180.-	

8906 - Green
4206 - White

Estimate of Costs — Halycon Mine
Ruby Pearl Drift

Description	Quantity	Unit Cost	Material	Labor	Equipment	Total
(a) Brought Forward			7980.-	1100.-	7180.-	
5% Tax on Material			399.-			
5% Tax on Equip Rentals					240.-	
Insurance on Lab 17%				187.-		
TOTAL (a)			8379.-	1287.-	7420.-	17,086.-
(b) Labor						
Superintendent	7 Mo.	800.-		5600.-		
Miners	2400 hrs	6.29		15196.-		
" helpers	1200 hrs	6.02		7224.-		
Insurance - Superintendent (10% of 5600)				560.-		
" Labor 17% of (22,420)				3811.-		
TOTAL (b)				32391.-		32391.-
				TOTAL		$ 49,477.-

Note:-

Labor Breakdown	Miner	Miners Helpers
Hrly. Rate	4.875	4.625
Vac	.30	.30
Pens.	.30	.30
Health & Welfare	.30	.30
Sub Total	5.775	5.525
State Unemploy (3.5%)	.202	.194
Fed. " (1.0%)	.058	.055
Soc. Security (4.4%)	.254	.243
TOTAL	6.289	6.017

Note:- Require $48,000.00
1000' @ 48.00 / ft.

206 - White

Estimate of Costs :- Halycon Mine — Ruby Pearl Drift

	1	2	3	4	5	6
Description	Quantity	Unit Cost	Material	Labor	Equipment	Total
Timbering	500 LF					
Timber Sets @ 5' cc 8"x8" & 6"x6"	9000 FBM	.07	630.-	.12 1080.-		
- - 4"x4"	1500 -	.10	150.-	.20 300.-		
Lagging 2" rough DF	6000 -	.07	420.-	.20 1200.-		
Misc. Lumber	Allow		200.-			
" Wedges	"		150.-			
Nails & Hardware	"		150.-			
Small Tools & Equip	"				250.-	
Sub Total			1700.-	2580.-	250.-	
Sales Tax on Mat 5%			85.-			
Ins. on Lab. 17%				439.-		
Total			1785.-	3019.-	250.-	$5054.-
Requirements for 500' Timbering		$5,000.00		or	10.00/ft	
Prepare Entrance Road & Dump Area						
Dozer (Clear & Grub) (Op.)	8 hrs	25.-			200.-	
Backhoe Drainage (Op.)	8 hrs	15.-			120.-	
Labor Supervision	4 hrs.			5. 20.-		
Total				20.-	320.	$340.-
Assays.						
	100 ea.		.50 50.-	4.50 450.-		$500.-
Repairs to existing bldgs for use on job.			(no loan requirement)			$1500.-

United States Department of the Interior

GEOLOGICAL SURVEY
RESTON, VIRGINIA 22092

May 24, 1978

Memorandum

To: Branch of Financial Reports

From: Chief, Office of Minerals Exploration

Subject: Recording of realized loss under OME contract

Write-off of realized loss on the contract listed is hereby authorized:

Contract	Docket	Operator	Write-off
2261	OME-6688	Floyd G. Robinson	$27,101.25

Harold Kirkemo

Harold Kirkemo

United States Department of the Interior

GEOLOGICAL SURVEY
RESTON, VIRGINIA 22092

In Reply Refer To:
Mail Stop 953

May 24, 1978

Mrs. Thelma Scott
c/o Simeon E. Sheffey
Suite 717
300 Montgomery Street
San Francisco, California 94104

Re: OME-6688 (Gold-Silver)
Floyd G. Robinson
Halcyon, et al., Claims
Shasta County, California
Contract 2261

Dear Mrs. Scott:

Enclosed is a self-explanatory letter dated May 24, 1978, to Mr. Floyd G. Robinson. This relates to the Lien and Subordination Agreements signed by you on January 10, 1968.

Sincerely yours,

Harold Kirkemo

Harold Kirkemo, Chief
Office of Minerals Exploration

Enclosure

Copy to: Mr. Robert S. Scott
500 Ralston Avenue
Mill Valley, California 94941

United States Department of the Interior

GEOLOGICAL SURVEY
RESTON, VIRGINIA 22092

In Reply Refer To:
Mail Stop 953

May 24, 1978

Mr. Floyd G. Robinson
160 Pleasant Valley Drive
Walnut Creek, California 94596

Re: OME-6688 (Gold-Silver)
Floyd G. Robinson
Halcyon, et al., Claims
Shasta County, California
Contract 2261

Dear Mr. Robinson:

By the terms of OME Contract 2261, as amended, and the Certification of Possible Production dated March 26, 1970, all minerals mined or produced from May 21, 1968, to May 21, 1978, were subject to the payment of royalty to the Government.

As the period during which production was subject to royalty has now expired, the Government according to its present records retains no claims or lien against the property subject to the contract or any production therefrom. We, therefore, are closing our books and records on this contract.

Sincerely yours,

Harold Kirkemo

Harold Kirkemo, Chief
Office of Minerals Exploration

Rec'd 5/24/78

HK
5/24/78

UNITED STATES
DEPARTMENT OF THE INTERIOR
GEOLOGICAL SURVEY

Branch of Western Mineral Resources
345 Middlefield Road
Menlo Park, California 94025

May 19, 1978

Memorandum

To: Chief, Office of Minerals Exploration
Reston, VA

From: Field Officer, Region II

Subject: OME-6688(Gold-Silver)
Floyd G. Robinson
Halcyon, et al., Claims
Shasta County, California
Contract 2261

Annual Inspection

The final annual inspection of the Halcyon Mine was made by the Field Officer on May 16, 1978. The certification period for this property expires on May 21, 1978.

The mine is idle and there is no indication of any mining activity since the last inspection on July 26, 1977. The portal to the OME adit is caved and inaccessible. The Mill Buildings, at the nearby Washington Mine were locked and the tailings pond was dry, indicating that there has been no milling of ore for many months. There is no ore stockpiled and no royalties are due the Government.

The owner can now be informed that the Government's lien on the property, for payment of royalty on production, has expired.

H. K. Stager

United States Department of the Interior

GEOLOGICAL SURVEY
RESTON, VIRGINIA 22092

In Reply Refer To:
Mail Stop 953

October 6, 1977

Mr. Robert S. Scott
500 Ralston Avenue
Mill Valley, California 94941

Re: OME-6688 (Gold-Silver)
Floyd G. Robinson
Halcyon, et al., Claims
Shasta County, California
Contract 2261

Dear Mr. Scott:

Legislation enacted in October 1976 established new requirements concerning unpatented mining claims and affidavits of annual assessment work. Owners of unpatented claims must comply by October 22, 1979, with new procedures described in Section 314, Public Law 94-579, October 21, 1976, and in Federal Register--Title 43, Part IV of January 27, 1977. Copies of these documents are enclosed for your information. Simply stated, the new legislation requires that mining claims be rerecorded by October 22, 1979, and that certain information be filed with affidavits of assessment work.

We bring this matter to your attention so that you may take proper action if you intend to retain these claims after October 22, 1979. The Government's interest in the land and in royalty on possible production therefrom under terms of the subject contract terminate before that date. In the meantime, this interest is protected under provisions cited in the contract.

Sincerely yours,

Harold Kirkemo

Harold Kirkemo, Chief
Office of Minerals Exploration

Enclosures

Rcvd 8/4/77

HK 8/5/77

UNITED STATES
DEPARTMENT OF THE INTERIOR

GEOLOGICAL SURVEY
Office of Minerals Exploration
345 Middlefield Road
Menlo Park, California 94025

August 1, 1977

Memorandum

To: Chief, Office of Minerals Exploration
Reston, Virginia

From: Field Officer, Region II

Subject: OME-6688 (Gold-Silver)
Floyd G. Robinson
Halcyon, et al., Claims
Shasta County, California
Contract 2261

Annual Inspection

An annual inspection of the Halcyon Mine was made by the Field Officer on July 26, 1977.

The mine is idle and there is no indication of recent mining activity. The portal to the OME adit is closed by a locked door. The mill buildings, at the nearby Washington Mine, were locked and the tailings pond was dry indicating that there has been no milling of ore for many months. A watchman, living at the mill, stated that there has been no mining or milling activity for more than a year.

The certification period for this property expires on May 21, 1978.

H. K. Stager

UNITED STATES
DEPARTMENT OF THE INTERIOR
GEOLOGICAL SURVEY

Office of Minerals Exploration
345 Middlefield Road
Menlo Park, California 94025

July 1, 1976

Memorandum

To: Chief, Office of Minerals Exploration
Reston, Virginia

From: Field Officer, Region II

Subject: OME-6688 (Gold-Silver)
Floyd G. Robinson
Halcyon, et al., Claims
Shasta County, California
Contract 2261

Annual Inspection

An annual inspection of the Halcyon Mine was made by the Field Officer on June 30, 1976.

The mine is idle and there is no indication of recent mining activity. The portal to the OME adit is closed by a locked door. At the time of the inspection the watchman at the nearby Washington mill was away from the property and not available for questioning. The mill buildings were locked and the tailings pond was dry, indicating that there has been no milling of ore for some time.

The certification period for this property expires May 21, 1978.

H. K. Stager

OFFICIAL
COPY
O. M. E.
RECEIVED
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INITIALS | CODE
HK | HK

Office of Minerals Exploration
345 Middlefield Road
Menlo Park, California 94025

June 16, 1975

Memorandum

To: Chief, Office of Minerals Exploration
Reston, Virginia

From: Field Officer, Region II

Subject: OME-6869 (Gold)
American Primary Resources, Inc.
Brown Bear Mine
Trinity County, California
Contract 2304

Annual Inspection

An annual inspection of the Brown Bear Mine was made June 10, 1975 by R. M. Smith. The mine is idle, and as the compressor has been removed the underground workings were not inspected.

A conference with Mr. D. J. Hoaré at the mine office, which is now at the Washington mill on the French Gulch side of the Klamath Mountains, resulted in the following information.

Brown Bear Mine: There has been no production, and the mine has been closed since March 1975. Further exploration is planned when funds become available.

Halcyon Mine - OME-6688 (certified): The OME crosscut was driven another 60 feet to a point 115 feet beyond the last vein. No further vein was found. A new map and survey indicates that the last vein in the OME crosscut is in fact the final target vein. Drifting on both veins is contemplated, but all work was stopped for lack of funds.

Niagara Mine: Lease expired, after a small amount of unsuccessful exploration.

Scorpion Mine: Now being worked. About 1,000 tons per month from an exploratory raise is being trucked to the Washington mill, and averages 0.1 to 0.5 oz gold per ton. See map in Albers, 1965, French Gulch quadrangle, California Div. Mines and Geology Spec. Rept. 85, p. 85.

Production during the past year has come from dumps and an open pit (500 tons) at the Washington Mine, from tailings (2,000 tons) at the Niagara Mine, and currently from the raise at the Scorpion Mine. The Washington mill is operated about one shift per day and has a capacity of about 1 ton per hour at a grind of 60 to 80 mesh. None of the production has come from the claims included in the OME certification.

Gold bars for sale by American Primary Resources, as announced in the newspapers last January, has not attracted the investing public. So far, one bar has been sold. Moreover, the fabrication of an attractive bar is costly since it must be milled rather than cast.

H. K. Stager

xc: OME, Reston
cc: Dir RF
MP RF
MR RF
Docket
Docket 6688 - Halcyon)

RMSmith:mlb
6-16-75

ROBERT SINCLAIR SCOTT
500 RALSTON AVENUE
MILL VALLEY, CALIFORNIA

January 14, 1974

Mr. Harold K. Stager
Office of Minerals Exploration
345 Middlefield Road
Menlo Park, California 94025

Re: New Application (Gold-Silver)
American Primary Resources, Inc.
Halcyon Mine
Shasta County, California

Dear Mr. Stager:

Thank you for including me as an information addressee to your letter of December 10 addressed American Primary Resources, Inc. I believe that there are several errors of substance in your letter. It is my hope that the following will correct those errors.

Paragraph 2. Attached is a photocopy of Page 2 of the Lease and Option to Purchase Agreement between American Primary Resources, Inc. and myself. You will note that the words "To the patented ground" and "Except as contained in OME Docket 6688" were added to the proposed agreement as drawn up by American Primary Resources counsel. These additions and corrections should lay to rest any qualms which you might have had.

Paragraph 3. I feel that I have reached the end of the line in going along with the cavalier treatment with which the government as represented by your office is attempting to treat honest citizens and taxpayers. Both of us are fully aware of the following facts:

1. Floyd G. Robinson committed fraud against the Government of the United States.

2. The U.S. Attorney's office decided that that fraud was small enough so that they refused to prosecute.

3. The fraud occurred because Robinson filed claims for work which he did not do, which information should have been relatively easily ascertained in the periodic checks by your office.

4. In addition to failing to perform the work for which he made claim and was paid, Robinson used sub-sized timber in an unminer-like manner resulting in extensive caving throughout the tunnel.

5. I personally offered in writing, R.S. Scott letter March 19, 1970, copy attached.

6. This fair offer was rejected by your letter of April 2, 1970, copy attached. For the outsider, after wading through the bureaucratic gobbledygook, this letter appears to say to hell with fairness, equity or even the development of the mineral resources of the country. The answer to anything out of the ordinary is automatically "no".

7. On January 10, 1968, Mrs. Thelma Scott, previous owner of the property, signed a lien and subordination agreement, copy attached. A condition of which was that it be subject to those restrictions and conditions which were set forth on the final contract in Annex 1, which read in part "Shall pay to the Government a royalty on any production, regardless of origin, that is transported through any new workings to the cost of which the Government has contributed, or any portion of such workings".

What you did not know is that I informed Mr. Hoare, President of American Primary Resources, Inc. of this clause at the time of noting the exceptions listed under Paragraph (2) above. It was his thought that it would possibly be cheaper to reopen the Government sponsored workings (where Robinson used 6" round timbers rather than the 8 x 8 square timbers specified in the contract despite your inspection) than to develop new portals for haulage. In the event he should wish, however, to drive new tunnels, the Government has no right to royalties and I would be perfectly willing to defend his position in that regard. Perhaps I'm unlike the U.S. Attorney in that I believe that certain things are worth fighting for as a matter of principle.

Yours very truly,

R.S. Scott

RSS:lw
Enclosures
cc: Office of Minerals Exploration
Washington, D.C.
American Primary Resources, Inc.

Office of Minerals Exploration
345 Middlefield Road
Menlo Park, California 94025

June 22, 1973

OFFICIAL COPY
O. M. E.
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HK 420

Mr. Robert S. Scott
500 Ralston Avenue
Mill Valley, California 94941

Re: OME-6688 (Gold-Silver)
Floyd G. Robinson
Halcyon, et al., Claims
Shasta County, California
Contract 2261

Dear Mr. Scott:

After our telephone conversation Wednesday afternoon, June 20, 1973, I went through our file on Contract 2261 and found that although your interpretation of the special "Agreement Concerning Royalty" in Annex I of the contract dated May 21, 1968, was correct, the contract provision was later superseded by a Certification of Possible Production dated March 26, 1970. The certification states that royalties shall be paid to the Government on all production from the land described in the contract. This means that all production from the Lone Pine, Midway, Ruby Pearl, Halcyon, Globe, and Midway Fraction claims is subject to a 5 percent royalty regardless of where it comes from on these claims or through which mine opening, old or new.

I am enclosing a copy of the certification although both you and Mrs. Thelma Scott were each sent copies on March 26, 1970. If you have any questions, please write or call me again.

Sincerely yours,

H. K. Stager
Field Officer
OME, Region II

cc: OME, Wash., D.C.
DRF
ACG RF
MP RF
Docket

HKStager:mkh

Enclosure

United States Department of the Interior

OFFICE OF THE SOLICITOR
WASHINGTON, D.C. 20240

IN REPLY REFER TO:

May 14, 1973

HK ~~120~~

Memorandum

To: Chief, Office of Minerals Exploration

From: C. L. Martin, Staff Attorney
General Legal Services

Subject: Floyd G. Robinson
OME-6688

Enclosed for your information is a self-explanatory letter from the Chief, Fraud Section of the Criminal Division, Department of Justice with respect to the subject case.

C. L. Martin

C. L. Martin
Staff Attorney
General Legal Services

Enclosure

JCK:JLM:jmh
46-11-1360

MAY 9 1973

Mr. C. Brewster Chapman
Associate Solicitor
Department of Interior
Washington, D. C.

Re: Floyd G. Robinson

Dear Mr. Chapman:

Reference is made to your letter of April 9, 1973, concerning the above named subject who is alleged to have submitted fraudulent claims under a contract entered into with the Office of Minerals Exploration.

This is to advise that the United States Attorney concluded initiation of criminal proceedings was not warranted under the fraud against the Government statutes. Accordingly, the Department's criminal file has been closed. Further inquiries regarding disposition of the civil aspects of the case should be directed to the United States Attorney in San Francisco.

Sincerely,

JOHN C. KEENEY
Chief, Fraud Section
Criminal Division

By:
JOHN L. McCULLOUGH
Attorney

INTERIOR DEPT.
APR 19 1973
SOLICITOR

46-11-1360

OFFICIAL COPY
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JCK:JIM:jmh
46-11-1360

APR 18 1973

Mr. James L. Browning, Jr.
United States Attorney
San Francisco, California

Re: Floyd G. Robinson

Dear Mr. Browning:

Reference is made to prior correspondence indicating the above named subject may have submitted fraudulent claims in connection with a contract entered into with the Office of Minerals Exploration.

The Department of Interior has recently inquired concerning its status. We would appreciate receiving advice as to what action has been taken or may be contemplated by your office to dispose of the criminal aspects of this matter.

Sincerely,

6688

JOHN C. KEENEY
Chief, Fraud Section
Criminal Division

By:
JOHN L. McCULLOUGH
Attorney

cc: Department of the Interior

APR 9 - 1973

Mr. John C. Keeney
Chief, Frauds Section
Civil Division
Department of Justice
633 Indiana Avenue, N. W.
Washington, D. C. 20530

Re: Floyd G. Robinson
Your Ref: JCK:GS;fg
46-11-1360

Dear Mr. Keeney:

On March 30, 1970 we informed the Department of Justice of a possible violation of 18 U.S.C. §§286 and 287 by a Mr. Floyd G. Robinson in connection with a Government contract entered into by Mr. Robinson with the Office of Minerals Exploration, Geological Survey, Department of the Interior. Our records indicate that on April 29, 1970 we were notified by you this matter had been referred to the United States Attorney, San Francisco, on April 20, 1970 for consideration and action. We have heard nothing further since that time.

We would greatly appreciate any information you can give us concerning the present status of this matter.

Sincerely yours,

C. Brewster Chapman Jr.

C. Brewster Chapman, Jr.
Associate Solicitor
General Legal Services

CC: Secretary's Files
Solicitor's docket

CLMartin:hm 4-6-73

United States Department of the Interior

GEOLOGICAL SURVEY
Office of Minerals Exploration
345 Middlefield Road
Menlo Park, California 94025

April 26, 1972

OFFICIAL
MAIL
R 28 1972
MINERALS CODE
Cac 120 m
gla 130
Hk 120
Raw Blocks
220

Memorandum

To: Chief, Office of Minerals Exploration
Washington, D. C.

From: Field Officer
Region II

Subject: OME-6688 (Gold-Silver)
Floyd G. Robinson
Halcyon, et al., Claims
Shasta County, California
Contract 2261

Enclosed is a summary-type Final Field Report for the subject exploration project.

H. K. Stager

Enclosure

FINAL FIELD REPORT - OME EXPLORATION PROJECT

By H. K. Stager, Field Officer, Region II

April 26, 1972

1. OME-6688 (Gold-Silver)
Floyd G. Robinson
Halcyon, et al., Claims
Shasta County, California
Contract 2261

Operator: Floyd G. Robinson
Present address unknown

Property: Consists of 6 unpatented lode mining claims (Lone Pine, Midway, Ruby Pearl, Halcyon, Globe, and Midway Fraction) including all rights pertaining thereto, in sec. 17, T. 33 N., R. 7 W., MDB&M, Deadwood (French Gulch) mining district, Shasta County, California. A map showing the area of these 6 claims was attached to the contract.

Ownership: The Operator was in possession of the claims under the terms of an Agreement of Sale dated July 27, 1966, from Thelma Scott, the owner, c/o Simeon E. Sheffey, Suite 717, 300 Montgomery Street, San Francisco, California 94104. A Lien and Subordination Agreements, executed by the owner of the claims on January 10, 1968, was attached to the contract.

2. Purpose of Project: The purpose of the project was to explore by crosscutting and drifting for gold- and silver-bearing ore bodies in quartz-carbonate veins along faults that cut shale and graphitic shale of the Bragdon Formation of Devonian age.

3. Contract: Dated May 21, 1968, for a term of 10 months.
Original contract amount - $50,000.00.
Government participation - 75 percent, $37,500.00.

Amendments No. 1 - April 11, 1969, to provide for a recess from December 18, 1968, to March 14, 1969, and to extend the time for completion of the work from 10 months to 16 months.

Notice of Termination - December 23, 1969, to terminate the contract.

FINAL FIELD REPORT

4. Project Work: Started - May 28, 1968. Ended - December 18, 1968. Contract terminated by Government on December 23, 1969.

Cost Items (Fixed Unit Costs)	Authorized Units	Authorized Rate	Authorized Amount	Claimed Units	Claimed Amount
Crosscutting and drifting	1,000 ft.	$45/ft.	$45,000.00	675 ft.	$30,375.00
Timbering	500 ft.	$9/ft.	4,500.00	625 ft.	5,625.00
Sampling and assaying for gold and silver	100 samples	$5/ea.	500.00	27	135.00
Total costs			$50,000.00		$36,135.00
Government participation at 75 percent			$37,500.00		$27,101.00
Paid to the Operator					$27,101.00

The Government retained no equity in any of the materials used.

The Operator was overpaid $2,767.50 due to erroneous claims submitted on the November and December 1968 vouchers. Only 603 feet of crosscutting and drifting were actually done and only 575 feet of these workings were timbered. Demand for repayment of the entire amount contributed by the Government was made on December 22, 1969.

Effectiveness of the Work - Only part of the planned exploration was completed and as a result the target area was not adequately explored.

Efficiency of Operation - The Operator was not an experienced miner and the work was poorly supervised. The Operator did not pay his creditors, or workmen, and by his inefficient operation lost his lease on the property and defaulted on the contract.

Repayment of the Government's Contribution - The Operator was not able to repay any of the Government's contribution and is still liable for the entire amount. Action on recovery of at least the amount of the fradulent claim is still pending in the Justice Department. Certification protects the Government's rights to recover through royalty on production the amount contributed for work actually done on the contract. As of the date of this report, the Government has not received any repayment of funds.

5. Reports:

Operator's Final Report - The Operator did not submit a final report.

Cost Review - A Report of Review was issued by the Office of Survey and Review in December 1969.

Final Audit - A final audit was not requested. No additional payments were made or refunds received after the Report of Review.

Royalty Review - There was no production sold and no royalty was due the Government. A royalty review was not requested.

6. Project Results:

Discoveries - Although the exploration work was not completed, some low-grade mineralization was found. Gold content ranged from 0.01 to 0.15 ounce per ton and silver content from 0.02 to 3.10 ounces per ton in the quartz veins intersected by the crosscut and drift. No ore reserves were found but ore shoots were inferred at favorable horizons in the veins intersected. No development or production is warranted or feasible but additional exploration, including the balance of the work proposed but not completed under the contract, is still justified and geologically favorable.

Certification - Certification was recommended on the basis of the gold- and silver-bearing material intersected by the crosscut and drift. This mineralization was favorable and inferred to be indicative of the nearby presence of higher grade ore bodies. A Certificate of Possible Production was issued on March 20, 1970, for a period of 10 years, until May 21, 1978, or until the sum of $24,334.00 is fully repaid with interest at the rate of 7-3/4 percent per annum, whichever occurs first.

Production - No ore was mined during the period of the contract.

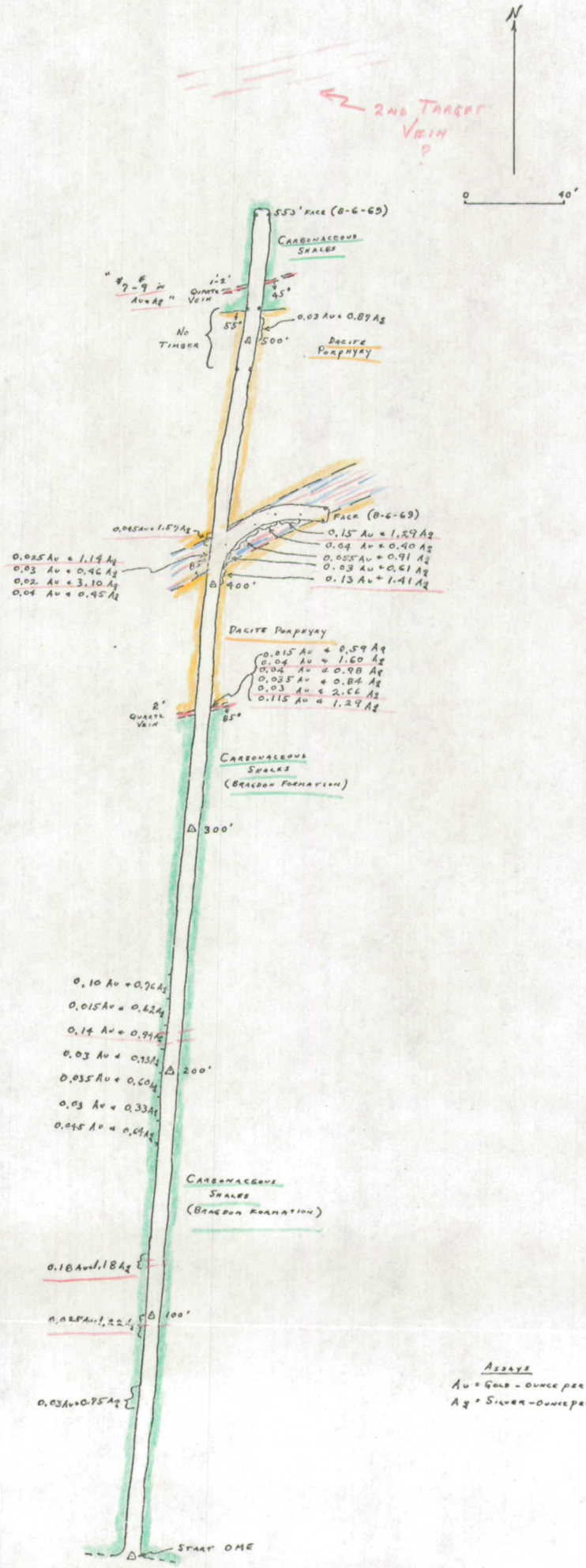
Royalties - There was no ore sold during the period of the contract and no royalties were paid or due the Government.

7. Geologic Summary:

- The ore deposits that have been mined on the property, and nearby, consist of gold-bearing ore shoots in quartz veins that occur along faults that cut shales of the Bragdon Formation of Devonian age, or along the contact between the shales and underlying rocks. Most of the gold occurs free but some is contained in pyrite, galena, sphalerite, arsenopyrite, and chalcopyrite. Gangue minerals are quartz, calcite, iron and manganese oxides, graphite, and mica. Ore shoots from a few feet to over 10 feet in width have been mined over strike and dip lengths of 200 feet in the nearby Washington and St. Jude Mines. The grade ranges from less than a half ounce to many hundreds of ounces of gold per ton but has probably averaged about one ounce per ton. Production from the Washington and St. Jude workings is estimated at between $1 million and $2 million.

UNITED STATES DEPARTMENT OF THE INTERIOR
GEOLOGICAL SURVEY

OME-6688
(Gold-Silver)



Map of the Halcyon Mine, Shasta County, California

AUG 6 1971

OME-6688

Mr. John C. Keeney
Chief, Frauds Section
Criminal Division
Department of Justice
633 Indiana Avenue, N. W.
Washington, D. C. 20530

Re: Floyd G. Robinson
Your Ref: JCK:GW:fg 46-11-1360

Dear Mr. Keeney:

On March 30, 1970, we informed the Department of Justice of a possible violation of 18 U.S.C. §§ 286 and 287 by a Mr. Floyd G. Robinson in connection with a Government contract entered into by Mr. Robinson with the Office of Minerals Exploration, Geological Survey, Department of the Interior and that Mr. Robinson had claimed and received payment from the Government for $2,767.50 for work under the contract which had not been performed. Insofar as we are aware efforts to collect the amount owed the Government have been unsuccessful to date.

With the thought that it might be of some assistance in locating Mr. Robinson, we enclose a copy of a report from the Field Office, Region II, Office of Minerals Exploration in Menlo Park, California, which indicates that he is presently working as a contractor for the Bureau of Reclamation on the Trinity River project near Redding, California. We suggest that further information concerning Mr. Robinson's contractual relations with the Government may be obtained from the Regional Director, Bureau of Reclamation at Sacramento, California whose name and address is:

Mr. R. J. Rafford
Regional Director
P. O. Box 15011
2929 Fulton Avenue
Sacramento, California 95825

If we can be of any further assistance in this matter, please let us know.

Sincerely yours,

/S/ Donald R. Tindal

Donald R. Tindal
Assistant Solicitor
Mines and Minerals Exploration

Copy to OME Region II

MR&GLS:Mr. Martin:jvh:8-6-71
cc: Secy's file, Docket, Read

UNITED STATES
DEPARTMENT OF THE INTERIOR

GEOLOGICAL SURVEY
Office of Minerals Exploration
345 Middlefield Road
Menlo Park, California 94025

2 copies delivered to Mr. Martin's office (Solicitor's staff) June 22 '71
M. Kirk

June 17, 1971

Memorandum

To: Chief, Office of Minerals Exploration
Washington, D. C.

From: Field Officer
Region II

Subject: OME-6688 (Gold-Silver)
Floyd G. Robinson
Halcyon, et al., Claims
Shasta County, California
Contract 2261

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Annual Inspection

While in the area of the subject property on other OME business, on June 14, 1971, an annual inspection was made by the Field Officer.

The subject contract was terminated on December 23, 1969, and a Certificate of Possible Production was issued on March 26, 1970. A watchman at the property, Mr. Clifford Robinson (no relation to the former Operator), stated that the owners (Mrs. Thelma Scott and Mr. Robert S. Scott) had done no work at the property and there has been no production since the contract was terminated.

Local inquiry in Redding, California, revealed that Mr. Floyd G. Robinson, the former Operator, is presently working as a contractor for the Bureau of Reclamation on the Trinity River project. Mr. John X. Murphy, a consulting mining engineer in Redding, stated that Mr. Robinson was the low bidder on a small tunnel job for the Bureau of Reclamation. If the Justice Department is still seeking repayment of the $2,750.00 owed the Government by Mr. Robinson, it might be possible to obtain it from payments due him under the Bureau of Reclamation contract.

H. K. Stager

OFFICIAL FILE COPY

Date	Surname	Code
6/26/70	Kishamo	120
	Emerick	120
	Martin	
	Wirtz	220
	Bd'd. Sol. Gen.	140
1/26	Carey	120
		220

AIRMAIL

Mr. Arthur H. Connolly, Jr.
Sullivan, Roche & Johnson
Attorneys At Law
220 Bush Street
San Francisco, California 94104

JUN 26 1970

Re: OME-6688 (Gold-Silver)
Floyd G. Robinson
Halcyon, et al., Claims
Shasta County, California
Contract 2261

Dear Mr. Connolly:

We have reviewed the matter of an appeal of Mr. Robert S. Scott and Mrs. Thelma Scott, owners, concerning a Certification of Possible Production issued on March 26, 1970, for lands embraced in Halcyon, et al., Claims, Shasta County, California, under the subject Exploration Contract.

In your letter of April 23, 1970, you state that this office advised your clients that the Government issued the Certification of Possible Production "in order to protect its interest in the contract"; that under the provisions of 30 U.S.C. 642(c) a Certificate of Possible Production may only be issued when, in the opinion of the Secretary, an analysis and evaluation of the results of the particular exploration project discloses that mineral production from the area covered by the contract may be possible; that you are not advised of the nature and extent of any analysis and evaluation of the results of the exploration work done under the now-terminated OME contract; and that the certification is without legal support, is invalid, and should be cancelled.

While the Act of August 21, 1958 (72 Stat. 700) does not specifically state that a Certification of Possible Production may be issued solely to protect the Government's interest in the contract, such action does indeed protect the Government's interests in royalties on production from a property. In this case, we can understand why the statement in the letter which you quote may have misled you and your clients to believe that this was the sole basis for the Certification of Possible Production. Actually, geological features observed in the contract workings at the Halcyon mine and reported to us more than six months prior to issuance of the certification were the basis for the action taken by the Government. On the basis of an inspection on August 6, 1969,

of the subject property and analyses of ore samples taken, Mr. H. K. Stager, OME Field Officer, Region II, on August 21, 1969, reported as follows:

> "The work completed has intersected two thin quartz veins at 350 feet and 525 feet in the crosscut adit and a major fault zone and quartz vein at 410 feet. The two smaller veins, each about 2 feet in thickness, contain from 0.03 to 0.115 ounce of gold and 0.84 to 2.66 ounces of silver per ton. The larger vein is about 10 to 15 feet in thickness and, over the 50 feet of drift in the vein, assays from 0.01 to 0.18 ounce of gold and a trace to 3.10 ounces of silver per ton. All of the veins also contain abundant pyrite and minor amounts of scheelite and galena. No minable ore shoots have yet been discovered but continued drifting or raising on the larger vein to the graphitic shale and quartz porphyry contact may result in the discovery of a higher grade ore shoot."

These facts, plus the results of analyses of samples submitted by the Operator, indicate that interesting values in gold and silver are present in vein material within quartz porphyry. As the graphitic shale is the more favorable host rock for high-grade ore shoots and minable gold ore shoots are commonly found at the contact between the porphyry and shale, continued exploration toward these targets was warranted.

We concluded, therefore, that the gold and silver content of vein material in the less favorable host rock was indicative of the nearby presence of higher grade and minable ore bodies in geologically more favorable host rocks, and that mineral production may be possible. Accordingly, a Certification of Possible Production was made pursuant to Article 6 of the contract.

We trust that this information fully explains the basis for issuing the Certification of Possible Production.

Sincerely yours,

Harold Kirkemo (gla)

Harold Kirkemo
Chief, Office of
Minerals Exploration

cc: Director's Reading File
Mineral Resources
OME docket
OME Reading File
OME Region II
C. L. Martin, Rm. 6554 Interior
Mr. Kirkemo

CMartin/BWright/HKirkemo/dsh/gla 6-25-70
Rewritten: BWright/gla 6-26-70

IN REPLY REFER TO:

UNITED STATES
DEPARTMENT OF THE INTERIOR
OFFICE OF THE SOLICITOR
WASHINGTON, D.C. 20240

JUN 22 1970

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O. M. E.
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JUN 22 1970

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Memorandum

To: Chief, Office of Minerals Exploration

From: Associate Solicitor--Mineral Resources and General Legal Services

Subject: OME-6688 (Gold-Silver)
Floyd G. Robinson
Halcyon, et al. claim
Shasta County, California
Contract 2261

You have requested our advice on what action should be taken with respect to a letter dated April 23, 1970, you have received from attorneys representing Mr. Robert S. Scott and Mrs. Thelma Scott, present owners of the subject claims, in which it is alleged that certification of possible production issued March 26, 1970, is illegal and void, and, containing a request for a formal determination of their appeal by the Secretary.

As we understand the facts in this case it appears from the record that Mr. Floyd G. Robinson, the Operator under OME Contract 2266 (OME-6688), in 1968 entered into an agreement with Mrs. Thelma Scott, sister-in-law of Robert Scott and obtained operating rights on the Halcyon group of claims. As an owner of an interest in the subject claims Mrs. Scott was required by OME to sign a Lien and Subordination Agreements, and did so on January 10, 1968. Thereafter, in 1969 the agreement between Mrs. Scott and Mr. Robinson was terminated by Mrs. Scott and the property was repossessed. Mr. Robert Scott thereupon took over operation of the property and requested that the OME contract be assigned to him, but inasmuch as Mr. Robinson was unwilling to agree, no assignment of the contract was requested. On December 23, 1969 the OME contract was terminated by reason of default by the Operator and demand was made for repayment of the funds contributed by the Government. Mr. Robinson failed to make any attempt to repay the funds contributed by the Government and on March 26, 1970 the case was referred to the Department of Justice.

On March 20, 1970 Mr. Scott wrote the Field Officer, Region II, proposing that certification of possible production be withheld until such time as he could complete the exploration program begun under the original contract at no expense to the Government. This request was denied by the Field Officer, pursuant to your instructions in a letter to Mr. Scott, dated April 2, 1970.

In their letter of April 23, 1970, the attorneys state that OME advised Mr. Scott that "In order to protect its interest in this contract, the Government issued a Certificate of Possible Production on March 26, 1970" and contend that such a certificate "may only be issued when, in the opinion of the Secretary, an analysis and evaluation of the results of the particular exploration project discloses that mineral production from the area covered by the contract may be possible. The Government has no authority to issue such a certificate to protect its interest in the contract."

The source of the statement that certification was issued by the Government to protect its interest appears to be a memorandum, dated March 30, 1970 from your office to the Field Officer, Region II, who, in turn, quoted it verbatim in the April 2nd letter addressed to Mr. Robert Scott denying his proposal.

As you are aware, under the provisions of Sec. 2(b), Act of August 21, 1958 (72 Stat. 700; 30 U.S.C. 642(c)) whenever in your opinion, as the delegated representative of the Secretary of the Interior and the Director of Geological Survey, an analysis and evaluation of the results of an exploration project discloses that "mineral production from the area covered by the contract <u>may be possible</u>", you are required by the Act to so certify to the Operator.

The record shows that in a report to your office, dated February 24, 1970, the Field Officer, Region II, recommended that a certificate of possible production be issued, and stated that:

> "In reply to your memorandum of February 13, 1970, concerning certification of the subject contract I recommend that a Certificate of Possible Production be issued. The work completed under the project exposed the major target vein but drifting did not progress far enough to discover a minable ore shoot. Additional drifting or raising on the vein to geologically favorable contact zone, between quartz porphyry and graphitic shale, should intersect an ore shoot. The owner has stated his intention of completing this work when finances permit."

It also appears that this conclusion had been reached following an interim inspection conducted on the property on August 6, 1969 by the Field Officer, and was so stated in his report to you dated August 21, 1969.

Thus, the Certification of Possible Production on March 26, 1970 was issued in accordance with the statutory requirements of the law and Article 6 of the contract inasmuch as an analysis and evaluation of the results of the exploration had shown that mineral production may be possible. Certification was not issued as alleged by Mr. Scott's attorney "solely to protect the interest of the Government in the terminated contract" and, therefore, it is not illegal and void.

Under the circumstances, unless, after further consideration, you are now of the opinion that analysis and evaluation of the results of the exploration does not justify the conclusion that mineral production from the subject property is possible, our advice would be that a letter addressed to Mr. Scott's attorney, Mr. Arthur H. Connolly, Jr., be prepared, setting forth the circumstances in the case surrounding issuance of the certification of possible production with references to the pertinent geological information, the provisions of the Act and Articles 6 and 7 of the contract, and the conclusion that, under the circumstances, Mr. Scott has been misled by the statement quoted to him by the Field Officer, and his appeal is made upon an erroneous assumption. A draft of a suggested letter is attached.

Bruce Wright
Associate Solicitor
Mineral Resources and
General Legal Services

Enclosure

DRAFT
CMartin/BWright:dsh
6/22/70

Mr. Arthur H. Connolly, Jr.
Sullivan, Roche & Johnson
Attorneys At Law
220 Bush Street
San Francisco, California 94104

Dear Mr. Connolly:

We have reviewed the matter of an appeal of Mr. Robert S. Scott and Mrs. Thelma Scott, owners, concerning a Certification of Possible Production issued on March 26, 1970 for lands embraced in Halcyon, et al Claims, Shasta County, California, which were embraced in OME Contract 6688.

In your letter of April 23, 1970 you state that this office advised your clients that the Government issued the certification of possible production "in order to protect its interest in the contract"; that under the provisions of 30 U.S.C. 642(c) a certificate of possible production may only be issued when, in the opinion of the Secretary, an analysis and evaluation of the results of the particular exploration project discloses that mineral production from the area covered by the contract may be possible; that you are not advised of the nature and extent of any analysis and evaluation of the results of the exploration work done under the now-terminated OME contract; and that the certification is without legal support, is invalid, and should be cancelled.

We agree that there is no authority under the Act of August 21, 1958 (72 Stat. 700) whereby the United States may issue a certification of possible production solely to protect its interest in the contract. We believe that you and your clients may have been mislead by the statement in the letter which you quote. In point of fact the certification of possible production in this case was issued on the basis of an inspection of the subject property and analysis of ore samples made by the Field Officer, Region II, H. K. Stager, on August 6, 1969. In his report of August 21, 1969 the Field Officer stated as follows: misled

"The work completed has intersected two thin quartz veins at 350 feet and 525 feet in the crosscut adit and a major fault zone and quartz vein at 410 feet. The two smaller veins, each about 2 feet

in thickness, contain from 0.03 to 0.115 ounce of gold and 0.84 to 2.66 ounces of silver per ton. The larger vein is about 10 to 15 feet in thickness and, over the 50 feet of drift in the vein, assays from 0.01 to 0.18 ounce of gold and a trace to 3.10 ounces of silver per ton. All of the veins also contain abundant pyrite and minor amounts of scheelite and galena. No minable ore shoots have yet been discovered but continued drifting or raising on the larger vein to the graphitic shale and quartz porphyry contact may result in the discovery of a higher grade ore shoot."

Evaluation of this report, plus the results of other ore sampling submitted by the Operator, clearly led us to the conclusion that there was a probability that additional drifting or raising on the vein to a geologically favorable contact zone, between quartz porphyry and graphitic shale, should intersect an ore shoot and, therefore, that mineral production from the area covered by the contract "may be possible" within the meaning of section 2 of the Act (30 U.S.C. 642)) and Article 6 of the contract. The certification was issued accordingly. As is always the case, the issuance of a certificate in the circumstances contemplated in Article 6 does protect the interests of the Government in royalties to which it is entitled under that article.

We trust that this information will rectify the false impression created by the statement which you quoted in your letter.

UNITED STATES
DEPARTMENT OF THE INTERIOR

GEOLOGICAL SURVEY
Office of Minerals Exploration
345 Middlefield Road
Menlo Park, California 94025

June 4, 1970

OFFICIAL COPY
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Memorandum

To: Chief, Office of Minerals Exploration
Washington, D. C.

From: Field Officer
Region II

Subject: OME-6688 (Gold-Silver)
Floyd G. Robinson
Halcyon, et al., Claims
Shasta County, California
Contract 2261

Attached is a copy of my sketch map of the crosscut adit and drift at the Halcyon Mine showing the locations of mineralized zones found by the exploration work done under the subject contract. Assays of 27 samples taken by the Operator are also plotted on this map.

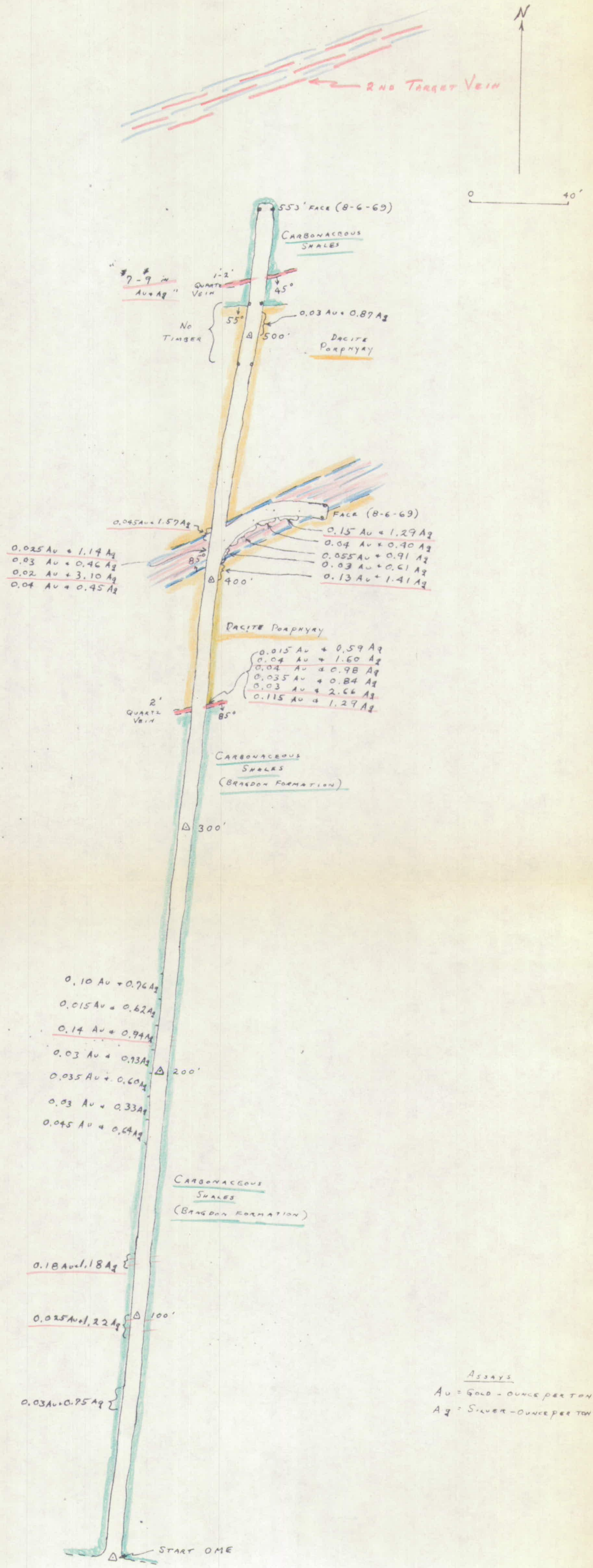
The purpose of the contract was to drive a crosscut northerly to intersect two major veins on the Ruby Pearl Claim and to drift on one or both of these favorable structures in search of gold- and silver-bearing ore bodies. As shown on the map, only the first of these veins was intersected and the crosscut was stopped about 50 feet short of the inferred position of the second target. Two other quartz veins were intersected by the crosscut, on the south and north contacts of a thick dacite porphyry dike, but these veins were too thin to justify exploration drifts, although they are both gold- and silver-bearing. Drifting was started on the first major vein but only about 50 feet was driven. The assays indicate a gold content of from 0.01 to 0.15 ounce per ton and a silver content of from 0.02 to 3.10 ounces per ton. As noted in my Interim Inspection Reports of October 30, 1968, and August 21, 1969, the vein is in dacite porphyry and continued drifting, or raising, on this vein to the contact with graphitic shale might well result in the discovery of higher grade ore shoots. The graphitic shale is a more

favorable host rock for high-grade ore shoots and minable gold ore shoots are commonly found at the contact between the porphyry and shale. Such a contact must exist between the adit level and the overlying surface and between the drift face and exposures to the east of the adit, inasmuch as the surface rocks in both directions consist of shale.

Certification of Possible Production was recommended on the basis of the gold- and silver-bearing material intersected by the crosscut and drift. Although this material is too low grade to mine at present metal prices, the mineralization in the vein is favorable and inferred to be indicative of the nearby presence of higher grade ore bodies.

H. K. Stager

Enclosure



Map of the Halcyon Mine, Shasta County, California

IN REPLY REFER TO:

UNITED STATES
DEPARTMENT OF THE INTERIOR
OFFICE OF THE SOLICITOR
WASHINGTON, D.C. 20240

APR 29 1970

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Memorandum

To: Chief, Office of Minerals Exploration

From: Associate Solicitor--Mineral Resources and General Legal Services

Subject: Floyd G. Robinson, OME-6688 - Fraudulent Claim

Attached is a self-explanatory letter from the Department of Justice regarding the above subject.

Bruce Wright
Bruce Wright
Associate Solicitor
Mineral Resources and General
Legal Services

Enclosure

copy + enclosure to P-11

INTERIOR DEPT.
APR 28 1970
SOLICITOR

46-11-1360

APR 24 1970

JCK:GWS:pg
46-11-1360

AIR MAIL

Mr. James J. Browning, Jr.
United States Attorney
San Francisco, California

Re: Floyd G. Robinson

Dear Mr. Browning:

Enclosed herewith for your appropriate consideration and action is a copy of a letter dated March 30, 1970, from the Department of the Interior with enclosures concerning possible violations of 18 U.S.C. 287 or 1001.

The subject entered a contract for financial assistance with the Office of Minerals Exploration (OME) whereby the Government would pay 75% of the cost of mineral exploration in Shasta County, California. Payment to the subject was predicated upon the submission of monthly vouchers to OME reflecting work completed during that period.

Preliminary investigation indicates that Mr. Robinson submitted vouchers and was reimbursed approximately $2,750.00 by the Government for work he had not, in fact, performed.

For your convenience, future correspondence and inquiries concerning this matter should be directed to the attention of the undersigned (telephone extension 2616).

Sincerely,

JOHN C. KEENEY
Chief, Fraud Section
Criminal Division

RECEIVED
APR 29 1970
Division of Mineral Resources
and General Legal Services

By:
GAVIN W. SCOTTI
Attorney

Enclosures

MME Form 7
(2/63)

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		120

April 28, 1970

Memorandum

To: Assistant Solicitor, Oil and Gas and Minerals Exploration
Attention: Mr. C. L. Martin

From: Chief, Office of Minerals Exploration

Subject: OME-6688 (Gold-Silver)
Floyd G. Robinson
Halcyon, et al., Claims
Shasta County, California
Contract 2261

Your advice is sought on what action should be taken on the following problem:

Attorneys representing the present and past owners, Robert S. Scott and Thelma Scott, respectively, of the subject property in a letter to OME, dated April 23,1970, copy enclosed, contend that a Certification of Possible Production, issued March 26, 1970, is illegal and void and must be cancelled. They request a formal determination by the Secretary of their appeal.

The geological basis for the certification was the favorable information obtained from work under the contract with the Operator, Floyd G. Robinson, which indicated that a significant discovery could result if work authorized by the contract were to be completed. This conclusion is stated in a memorandum, dated February 24, 1970, to the Chief, OME, by the Field Officer, Region II. The certification protected the Government's rights to recover through royalty on production the amount($24,334.00) contributed for work actually done on the contract. Action on possible recovery of the amount ($2,767.50) paid on a fraudulent claim submitted by the Operator is pending in the Justice Department. Neither the present nor the former owner of the property was involved in the contract except for the signature by the former owner of a Lien and Subordination Agreements which granted to the Government a lien upon all of her right, title, and interest in the land. We can understand the owner's concern that the lien on the property is a possible deterrent to sale of the property. However, actions taken to date pertain to provisions under the Government's contract with the Operator, and not with any independent arrangements proposed by the present owner.

We would have been pleased to accept Mr. Scott's request that we defer certification until such time as he completed the program of work set forth in the contract on his own account. Under the circumstances, however, the contract was terminated on December 23, 1969, and Mr. Scott's proposal was dated March 19, 1970. If it had been possible to protect the Government's interest under Mr. Scott's proposal, we would have preferred that course of action.

Perhaps the whole question arises from the fact that the present owner and the attorneys do not have a copy of the OME contract with Floyd G. Robinson. They may not be aware of the terms of the contract and of the provisions therein to recover monies due the Government. Sections (b) and (c) of Article 7 of the contract are particularly applicable to actions taken under the circumstances.

Harold Kirkemo (gla)

Harold Kirkemo

Enclosure

cc: Director's Reading File
Mineral Resources
OME docket
OME Reading File
OME Region II w/copy letter 4/23/70
Mr. Kirkemo
130

HKirkemo/gla 4-28-70

SULLIVAN, ROCHE & JOHNSON
ATTORNEYS AT LAW
MILLS TOWER, 220 BUSH STREET
SAN FRANCISCO, CALIFORNIA 94104
TELEPHONE (415) 362-2822

THEODORE ROCHE, JR.
THEODORE A. KOLB
VINCENT J. MULLINS
ARTHUR H. CONNOLLY, JR.
LESTER A. WEST
GERALD J. O'CONNOR
RONALD H. KAHN
EARLE W. FAVOR
TERRY E. ANSNES
RICHARD H. WISE, JR.
RONALD M. GRASSI
GREGORY D. YOUNG
PATRICK J. MALONEY, JR.

MATT I. SULLIVAN (1857-1937)
THEO. J. ROCHE (1876-1958)
HIRAM W. JOHNSON (1866-1945)

SANTA BARBARA OFFICE
205 EAST CARRILLO STREET
SANTA BARBARA
CALIFORNIA 93101
(805) 965-0027

April 23, 1970

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Office of Minerals Exploration
Geological Survey
U.S. Department of the Interior
Washington, D.C. 20242

Re: OME-6688 (Gold-Silver)
Floyd G. Robinson
Halcyon, et al Claims
Shasta County, California
Contract 2261

Gentlemen:

This office represents, and is acting on behalf of, Thelma Scott, and Robert S. Scott, as their interests appear as the owners of the subject claims.

It is our present understanding that the subject Exploration Contract with Floyd G. Robinson was terminated by the Government on December 23, 1969, and it is our further understanding that under date of March 26, 1970, your office issued a Certification Of Possible Production under such terminated contract.

Your office has advised that "In order to protect its interest in this contract, the Government issued a Certificate of Possible Production on March 26, 1970 . . . ." and on behalf of our clients we ask that you take this letter as a written appeal addressed to the Secretary of the Interior to cancel the issuance of such certificate.

It is our position that under the provisions of 30 U.S.C.A. Sec. 642(c) such a certificate may only be issued when, in the opinion of the Secretary, an analysis and evaluation of the results of the particular exploration project discloses that mineral production from the area covered by the contract may be possible. The Government has no authority to issue such a certificate "to protect its interest" in the contract.

We are not presently advised of the nature and extent of any analysis and evaluation of the results of the Robinson explorations as a basis for the issuance of the certificate, if there was any such analysis and evaluation, and we are inclined to accept your statement as the fact that the certificate was issued solely to protect the interest of the Government in the terminated contract. We respectfully submit that such action is without legal support, and is invalid, and we make the herein appeal on this basis.

As your file will disclose, Robert S. Scott has heretofore offered to complete performance of the required exploration work, at no additional expense to the Government, so that a proper and adequate analysis and evaluation can be then made as to whether a certificate should issue, and we would suggest that the best interests of all concerned will be served by a cancellation of the certificate dated March 26, 1970, and an acceptance by the Government of the Robert S. Scott offer.

In any event, however, we press our point that the certificate heretofore issued is illegal and void and must be cancelled, and a formal determination of our appeal by the Secretary is requested.

Yours very truly,

For

SULLIVAN, ROCHE & JOHNSON

AHCJr/mp

Office of Minerals Exploration
345 Middlefield Road
Menlo Park, California 94025

April 2, 1970

O. M. E.
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APR 6 1970
INITIALS DATE
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Mr. Robert S. Scott
500 Ralston Avenue
Mill Valley, California 94941

Re: OME-6688 (Gold-Silver)
Floyd G. Robinson
Halcyon, et al., Claims
Shasta County, California
Contract 2261

Dear Mr. Scott:

Your letter of March 19, 1970, in which you proposed to complete the work on the subject contract at your own expense was forwarded to Washington, D. C., for review on March 20, 1970.

As I stated to you in our telephone conversation of March 28, the Government cannot accept your proposal. A memorandum dated March 30, 1970, from the Chief, Office of Minerals Exploration, states in part as follows:

> "Mr. Scott's proposal is a reasonable one, but the Government cannot accept it because the contract was terminated on December 23, 1969, and Mr. Scott had no contract responsibility prior to termination. He was not involved in any way with the contract and any work he may conduct at the property cannot influence any decisions by the Government with respect to the contract with the Operator. Therefore, the Government looks first to the Operator for payment of any royalties due on production and, if unpaid, to the owner, Mrs. Thelma Scott, under terms of the Lien and Subordination Agreements signed by her on January 10, 1968. As the new owner of the property, Mr. Scott has acknowledged responsibility for making royalty payments on any production.
>
> "In order to protect its interest in this contract, the Government issued a Certification of Possible Production on March 26, 1970, and a referral of the account for collection is in preparation for transmittal to the Department of Justice.

"In conclusion, we must decline with thanks Mr. Scott's offer. We hope he understands that the certification refers only to payment of royalties on any production as stated therein. There are no other financial responsibilities. If there is no production, no royalty payments are involved."

If you have any questions, please call me or Mr. Smith at this office.

Sincerely yours,

H. K. Stager
Field Officer
OME, Region II

cc: OME, Wash., D.C.
Dir. RF
ACG RF
MP RF
Docket

HKStager:mkh

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OME-6688 Eloyd G. Robinson

Certification of Possible Production

INSTRUCTIONS TO DELIVERING EMPLOYEE

☐ Show to whom, date, and address where delivered ☐ Deliver ONLY to addressee

(Additional charges required for these services)

RECEIPT

Received the numbered article described below.

REGISTERED NO.

CERTIFIED NO. 133839

INSURED NO.

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

1 Willamette Western

SIGNATURE OF ADDRESSEE'S AGENT, IF ANY

2 L. Owens

DATE DELIVERED

SHOW WHERE DELIVERED (*only if requested*)

3

c55—16—71548-10 GPO

~~120E~~
~~120~~
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OME-6688 Floyd G. Robinson

Return receipt card postmarked from Walnut Creek, Calif.

Certification of Possible Production

INSTRUCTIONS TO DELIVERING EMPLOYEE

☐ Show to whom, date, and address where delivered ☐ Deliver ONLY to addressee

(Additional charges required for these services)

RECEIPT

Received the numbered article described below.

REGISTERED NO.

CERTIFIED NO. T33838

INSURED NO.

DATE DELIVERED 3-30-70

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

(2) SIGNATURE OF ADDRESSEE'S AGENT, IF ANY

Th Robinson

(3) SHOW WHERE DELIVERED (*only if requested*)

c55—16—71548-10 GPO

MME Form 7
(2/63)

OFFICIAL FILE COPY

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OME-6688
File: Floyd G. Robinson

MAR 30 1970

The Honorable
The Attorney General
Department of Justice
Washington, D. C. 20530

Sir:

We call to your attention the circumstances surrounding a possible violation of 18 U.S.C. 286 and 287 (fraudulent claims) involving a Government contract administered by the Office of Minerals Exploration, Geological Survey, Department of the Interior.

Pursuant to Public Law 85-701 approved August 21, 1958, (30 U.S.C. secs. 641-646, and 30 CFR, Part 229), the Office of Minerals Exploration (OME), administers a program extending financial assistance to private industry in conducting exploration for mineral reserves, excluding organic fuels, in the United States.

In January, 1968, Floyd G. Robinson, an individual, filed an application for OME assistance to explore for gold and silver on six unpatented mining claims in the Deadwood (French Gulch) Mining District, Shasta County, California. After consideration of the proposed project, an OME contract (OME 6688) was executed on May 21, 1968, which prescribed the exploration work to be done on the claims. The total cost of the work was estimated to be $50,000.00, seventy-five percent of which was to be paid to the Operator by the Government on the basis of monthly vouchers submitted to OME which stated the units of work completed during the preceding month. (See Appendix I attached)

During the period between May 1968 and December 1968, the Operator submitted eight vouchers (OME Form 60) setting forth the amount claimed from the Government, and describing work completed each month pursuant to provisions of the contract.(See Appendix II) A total of $27,101.25 was paid to the Operator by the Government during this period.

Between December 18, 1968 and March 14, 1969 the project was recessed by an amendment to the contract because of inclement weather. (See Appendix III) As work was not resumed as required by the end of the recess period, the Operator was informed on July 8, 1969 of his default status for failing to resume work.(See Appendix IV)

23263

On August 21, 1969 the OME field representative reported to the Chief, Office of Minerals Exploration, that on August 6, 1969 he had made an interim inspection of the project and measured the extent of work performed under the contract. From this inspection, it was concluded that part of the work claimed by the Operator on his monthly vouchers for November and December 1968, and toward which the Government contributed payment of $2,767.50 had not been performed. (See Appendix V)

The Chief, Office of Minerals Exploration, by certified letter (No. 133591), dated December 22, 1969, and addressed to the Operator at his residence, notified him of these circumstances, terminated the contract and demanded prompt refund of the entire amount contributed by the Government plus interest. No acknowledgment was received to this demand.(See Appendix VI) A second mailing of the same notice was sent to the Operator at his place of employment by certified letter.(No. 133674) A representative for the employer acknowledged receipt of the envelope but no response has been received from the Operator. (See Appendix VII)

Work done on the contract to date revealed sufficiently favorable geological information for the Office of Minerals Exploration to conclude that a significant discovery of ore may result if all of the work authorized under the contract were completed. Accordingly, a Certification of Possible Production was issued on March 26, 1970, and sent to the Operator.(See Appendix VIII) Copies also were sent to Mrs. Thelma Scott, former owner of the claims which are subordinated to the contract by a Lien and Subordination Agreement (See Appendix IX), and to Mr. Raymond S. Scott, present owner.

The effect of issuance of certification of possible production is to assure that should there be production of gold or silver on the lands a five percent royalty will be paid to the Government for 10 years from the date of the contract, or until the sum of $24,334.00, the amount contributed by the Government for work actually done, plus 7-3/4 percent simple interest, is repaid in full, whichever occurs first. In addition, the present owner of the lands involved has expressed a willingness to conclude, on his own account, a plan of work similar to that set forth in the contract. For this reason there appears to be some reasonable chance that the Government may recover a part, if not all of the funds it has contributed under the contract should efforts to recover such funds from the Operator prove to be unsuccessful.

Accordingly, the matter of payment by the Government of $2,767.00 for work which OME believes was not done, and of the $24,334.00 contributed for work actually done, is referred to you for whatever action is deemed appropriate.

A chronology of the events in this matter is enclosed. All relevant documents and information at our disposal will be submitted upon your request.

Sincerely yours,

Raymond C.Coulter

Solicitor

DEPUTY

Enclosures

CLMartin:hm 3-23-70
cc: Secretary's Files
Solicitor's Docket
CLMartin - Rm. 6554
OME Files with seven copies of letter ✓

cc: Director's Reading File
Mineral Resources
OME Docket 6688*
OME Reading File
OME Region II*
Mr. Kirkemo

*with copies of Chronology

CHRONOLOGY

March 27, 1968	Field examination made by H. K. Stager, Field Officer, Region II, OME. (Report of Examination dated April 16, 1968 recommended a contract).
May 21, 1968	Contract executed. Total value $50,000.00. Government share at 75 percent - $37,500.00. Interest 7-3/4 percent per annum. Work to begin on or before June 1, 1968, and to be completed within 10 months or by March 21, 1969.
June 1, 1968	Government reimbursed Operator $2,430.00 on Voucher No. 87648 for work completed and approved in May, 1968.
July 16, 1968	Interim inspection of project made by H. K. Stager, OME. Progress noted.
July 24, 1968	Government reimbursed Operator $5,265.00 on Voucher No. 90452 for work completed and approved in June 1968.
August 29, 1968	Government reimbursed Operator $2,051.25 on Voucher No. 91325 for work completed and approved in July 1968.
September 25,1968	Government reimbursed Operator $2,835.00 on Voucher No. 91911 for work completed and approved in August 1968.
October 15, 1968	Government reimbursed Operator $4,867.50 on Voucher No. 92324 for work completed and approved in September 1968.
October 26, 1968	Interim inspection of project made by H. K. Stager, OME. Progress noted.
November 8, 1968	Government reimbursed Operator $3,873.75 on Voucher No. 92915 for work completed and approved in October 1968.
December 13, 1968	Operator's monthly voucher for November 1968, dated December 2, 1968, claimed $5,815.00 for 80 feet of drifting, 40 feet of crosscutting, 40 feet of timbering and 11 sample assays. Government share totalling $4,361.25 was paid on Voucher No. 93542.
January 28, 1969	Operator reported that project was closed down on December 18, 1968 because heavy snows prevented further access to property.

January 28, 1969	Operator's monthly voucher for December 1968, claimed $1,890.00 for 10 feet of drifting, 20 feet of crosscutting, and 60 feet of timbering. Government share totalling $1,417.50 paid February 4, 1969, Voucher No. 94564. Voucher showed a total footage of 675 feet of drifting and crosscutting, 625 feet of timbering and 27 sample assays. Total accepted costs amounted to $36,135.00. The Government's share at 75 percent amounted to $27,101.00.
March 21, 1969	Operator requested extension of completion date because damage by winter storms would require additional time for cleanup and repair of workings before work on contract could be resumed.
April 11, 1969	Amendment No. 1 recessed work on contract from December 18, 1968 to March 14, 1969 and extended completion date an additional four months or until September 21, 1969.
July 3, 1969	Letter to Field Officer, Region II, OME, from brother-in-law of property owner stating owner had terminated Operator's lease on property for breaches of the lease agreement and requested assignment of contract to him by Operator.
July 8, 1969	Letter from Field Officer, Region II, OME, to Operator, informing him that property owner had terminated his lease and that he was in default on the contract since March 14, 1969 for not resuming work. Requested that Operator either consent to an assignment of the contract or submit his request for termiantion of the contract.
August 5, 1969	Letter from Chief, OME, to Operator explaining that he was in default. Reiterated Field Officer's request that he either consent to an assignment of the contract to someone else, or, to request termination of the contract.
August 6, 1969	Interim inspection made of property by H. K. Stager, OME, in the company of owner's watchman. Measurements by Stager of work completed under the contract showed a total footage of 553 feet of drifting, 50 feet of

	crosscutting, and 575 feet of timbering. These totals were less than shown on the Operator's December 1968 monthly voucher. According to Stager's measurements incurred costs for the drifting and crosscutting would amount to $27,135.00 and for the timbering $5,175.00. The measurements indicated that the Operator claimed on the November and December 1968 vouchers 45 feet of drifting, 27 feet of crosscutting, and 50 feet of timbering in excess of work actually performed.
August 20, 1969	Copy of a certified letter sent by R. S. Scott (property owner's brother-in-law) to Operator stating conditions under which Operator could regain his interest in the property.
September 3, 1969	Letter from Field Officer, Region II, OME, to Chief, OME, recommending that a Notice of Default be sent to Operator and that contract be terminated. There appears to be no chance of agreement between Operator and the owner of the property.
December 11, 1969	Letter from Field Officer, Region II, OME, to Operator transmitting copy of Report of Review. Noted that the contract was in default and that overpayment was made due to errors in Operator's vouchers.
December 22, 1969	Letter from Chief, OME, to Operator noting that there had been no reply to the letter sent the Operator on August 5, 1969. Demand was made for prompt refund of entire amount contributed by the Government, totalling $27,101.25 plus accrued interest through December 3, 1969 of $2,544.35, or a total of $29,645.61. A Notice of Termination of Exploration Contract was enclosed with letter.
January 20, 1970	Certified letter from Chief, OME, to Operator enclosing copies of December 22, 1969 demand letter and Notice of Termination of Exploration Contract. In telephone conversation with Field Officer, Region II, OME, Operator claimed that he never received original copies.
February 1970	No word from or action by the Operator.

SUMMARY

Work items in contract	Accepted Costs	Units	Incurred Costs	Units	Overpayment	Units
Crosscutting and drifting	$30,375	675 ft.	$27,135	603 ft.	$3,240	72 ft.
Timbering	5,625	625	5,175	575	450	50
Sampling and assaying	135	27	135	27	...	...
Total	$36,135		$32,445		$3,690	
Government share at 75 percent	$27,101		$24,334		$2,767	

MME Form 7
(2/63)

OFFICIAL FILE COPY

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		120
3/30	Cae	220
		120M

Memorandum MAR 30 1970

To: Field Officer, Region II

From: Chief, Office of Minerals Exploration

Subject: OME-6688 (Gold-Silver)
Floyd G. Robinson
Halcyon, et al., Claims
Shasta County, California
Contract 2261

We have reviewed the offer by Mr. Robert S. Scott, dated March 19, 1970, to complete work on his own account as outlined on the subject project in lieu of a contract, but requesting that certification would be withheld pending results of completion of the work.

Mr. Scott's proposal is a reasonable one, but the Government cannot accept it because the contract was terminated on December 23, 1969, and Mr. Scott had no contract responsibility prior to termination. He was not involved in any way with the contract and any work he may conduct at the property cannot influence any decisions by the Government with respect to the contract with the Operator. Therefore, the Government looks first to the Operator for payment of any royalties due on production and, if unpaid, to the owner, Mrs. Thelma Scott, under terms of the Lien and Subordination Agreements signed by her on January 10, 1968. As the new owner of the property, Mr. Scott has acknowledged responsibility for making royalty payments on any production.

In order to protect its interest in this contract, the Government issued a Certification of Possible Production on March 26, 1970, and a referral of the account for collection is in preparation for transmittal to the Department of Justice.

In conclusion, we must decline with thanks Mr. Scott's offer. We hope he understands that the certification refers only to payment of royalties on any production as stated therein. There are no other financial responsibilities. If there is no production, no royalty payments are involved.

Harold Kirkemo

Harold Kirkemo

cc: Director's Reading File
Mineral Resources
OME docket
OME Reading File
Mr. Kirkemo
130 Mr. Martin, Rm. 6554, Interior

HKirkemo/gla 3-30-70

United States Department of the Interior

GEOLOGICAL SURVEY
Office of Minerals Exploration
345 Middlefield Road
Menlo Park, California 94025

March 20, 1970

OFFICIAL
COPY
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Memorandum

To: Chief, Office of Minerals Exploration
Washington, D. C.

From: Field Officer
Region II

Subject: OME-6688 (Gold-Silver)
Floyd G. Robinson
Halcyon, et al., Claims
Shasta County, California
Contract 2261

Enclosed is a proposal from Mr. Robert S. Scott, the owner of the property, to complete the work outlined in the subject contract at his expense. Mr. Scott is willing to bear the cost of this work in return for a clear-cut certification, if a discovery is made, or a release of the Government's lien against the property if there is no discovery.

I recommend that his proposal be accepted.

H. K. Stager

Enclosure

ROBERT SINCLAIR SCOTT
500 RALSTON AVENUE
MILL VALLEY, CALIFORNIA

March 19, 1970

Office of Mineral Exploration
345 Middlefield Road
Menlo Park, California

Attention: Mr. Howard Stager

Subject: Halcyon Mine, Shasta County, Calif.
Docket No. OME 6688
Contract No. 1423-090 dated May 21, 1968

Gentlemen:

1. In 1968, the group of claims known as the Halcyon Mine were under an agreement of sale from my sister-in-law, Mrs. Thelma Scott, to Mr. Floyd G. Robinson.

2. Mr. Robinson made certain representations to your office relative to exploration on the property, and entered into a contract with the government to crosscut, drift, timber and sample the property to explore its possibilities as a gold and silver mine.

3. Under terms of the contract, Mr. Robinson was to crosscut and drift a total of 1000 feet, timber an estimated amount of 500 feet, and take for assaying 100 samples to a total cost of $50,000. The government participation was 75 per cent, or $37,500.

4. Pursuant to the government requirements, and in order to facilitate the ends of the two parties (government and Robinson) involved, Mrs. Scott signed a lien and subordination agreement.

5. As time passed, Mr. Robinson became more and more in arrears in his payments under the agreement of sale. In addition, Mrs. Scott and the writer learned that Mr. Robinson was well in arrears on his payments to local merchants for supplies used, and in addition, had in a number of instances failed to pay miners and other workmen involved.

6. On the basis of the conditions outlined in item 5 above, and other breaches of the agreement of sale on the part of Mr. Robinson, Mrs. Scott repossessed the property in the spring of 1969. Throughout this time,

Mrs. Scott, through the undersigned, attempted to maintain liason with your office.

7. Mrs. Scott is a widow with very restricted income, whose primary assets are restricted to the Halycon group of claims mentioned herein, the adjacent non-operating Washington Mine, and the non-operating pumace property in Siskiyou County, California. Since she would not be able to maintain the property, let alone continue exploration work, the undersigned, Robert S. Scott, entered into an agreement of sale with Mrs. Scott for the purchase of the Halycon property.

8. I then discussed the situation with Mr. Stager of the Office of Mineral Exploration, and prepared to continue the exploration work set forth under the government contract, to conclusion. I was advised that this was agreeable to the government, provided Mr. Robinson would sign off and I would assume all of the obligations under the contract.

9. At the conclusion of the contract, the property was to be examined by the government, and either certified that either mineral or metal production from the land covered by the contract was possible as a result of the exploration work, or not certified. In the event of certification, all monies advanced plus interest from the date of advance, were to be repaid by royalties over a period of ten years. In the event the property was not certified, then any government lien was extinguished.

10. When we were finally able to contact him, Mr. Robinson was not willing to sign a requisite release.

11. On August 18, I learned that Mr. Robinson had committed fraud, not only against Mrs. Scott, the local merchants, and the people who had worked for him, but also against the government. I therefore wrote to Mr. Robinson, per copy attached.

12. Since that time, the matter has been in the hands of your office, and the Department of Justice.

13. This poses a sizeable and I believe unfair financial burden on me, since I have been forced to maintain a watchman on the premises, as well as have a lien hang over the head of the property, which was incurred fraudulently by Mr. Robinson, with whom the government had contracted.

14. In view of all of the above, and in the interest both of the goal for which the government originally entered into the contract, and of equity, I propose the following:

a. Upon acceptance of this proposal by the government, I will individually, at no additional expense to the government, continue the exploration program begun until the originally contracted total of $50,000 has been expended.

b. In doing this, I shall appreciate and abide by the suggestions and recommendations of the geologists of your office. During last conversations, they recommended 100 feet further ahead in the cross cut, 100 feet to the east drifting, 100 feet to the west drifting, if a new vein is found 90 feet east or west, or if no vein is found, then two 45 foot raises to check through the slate porphory contact.

c. Upon completion of the total work, I shall notify your office and ask for an examination to determine whether the property should be certified under the terms of the original contract.

d. If the O.M.E. engineer makes timely determination that certification is warranted, then I shall accept in good grace and with thanks the obligation under terms of the contract to repay the monies advanced Robinson for actual work performed, plus interest.

e. If, however, after examination, the engineer determines that certification of the property is not warranted, then I feel that the property should not be unfairly burdened through a continuing lien because the government was defrauded by the same man who also defrauded my family.

I shall appreciate your early response, so that appropriate action can promptly be taken, either to turn the property up as a gold and silver mine, or to cut the heavy financial drain by salvaging the mill and releasing the caretaker.

Yours very truly,

Robert S. Scott

enclosure
RSS:st

RECEIVED
MAR 20 1970
OFFICE OF MINERALS EXPLORATION
U.S. GEOLOGICAL SURVEY
MENLO PARK, CALIF.

F

CERTIFIED MAIL
RETURN RECEIPT REQUESTED

August 20, 1969

Mr. Floyd G. Robinson
160 Pleasant Valley Drive
Walnut Creek, California 91789

Dear Mr. Robinson:

You and I last discussed the affairs of the Washington Mine the weekend before last. You mentioned a desire to regain an interest in the Washington-Halcyon mining group. I informed you that some aggressive action was going to have to be taken on the part of someone and therefore time was of the essence. Despite repeated failures of prior commitments, I agreed to let you regain your former very favorable situation under terms which carried no penalty but only a reimbursement for out of pocket expenses and a payment of the contractual terms. This payment was to have been made to my attorney by Thursday last. I talked with Mr. Connolly on Friday and found that you had not contacted his office.

Yesterday I spent several hours talking with Mr. Stager of the Office of Mineral Exploration. I also went over the terms of the exploration contract which you arranged with him.

Under the contract which you have allowed to lapse, the Government has an immediate claim on you for the monies advanced to date, viz. $27,091.00. Since this was also to be a lien against the land payable out of royalties, I had contemplated taking over the rest of your contract and thus clearing your name of past obligation on this score. For this it would be helpful for you to sign over an assignment, but would not be absolutely necessary. It would, however, be necessary for you to return to me the maps and other items of Washington Mine property which you have in your possession.

Mr. Stager now tells me, however, that he has been to the mine, has measured the workings, and finds as follows:

Item	Claimed by you	Actual	Over Claim
Cross cut and drifting	675 ft.	603 ft.	72 ft.
Timbering	625 ft.	575 ft.	50 ft.

This amounts to an over claim of $3,690 of which the Government has already paid you $2,720.00. Since this was deliberately signed in the form of an affidavit and since one of the items claimed is 100 feet of drifting on the vein whereas I had paced this off to be 46 feet and Mr. Stager liberally put it down as 50 feet, at the outside, he can only draw the conclusion that this is a case of fraud. I agree.

For me to take over at this juncture it would mean that I would have to do with no recompense the work which you claimed to have done and for which you were paid. This I am not about to do.

Meanwhile, you are confronted with a claim from the Government for $27,091.00. It is possible that you could avoid this by going through bankruptcy but this would ruin your reputation if you ever wanted to remain in the contracting business. Perhaps of greater importance is the fraud of claiming $2,720.00 which was not due you. Of this the Government takes an understandably dim view, and as Mr. Stager says, the Government is perfectly willing to pay $50,000 worth of attorney's and court costs to convict cases like this, in spite of the fact that that is far more then is at stake in dollars. This too is understandable since the entire system works on the basis of law and integrity and must be followed. Bankruptcy is no defense against the charge of defrauding the Government.

I will be out of town next week and am agreeable to continuing my thought toward working the property to conclusion of the contract to clear the title to the property. However, I refuse to do this at the expense of carrying your burden.

Mr. Stager and I have agreed that if you are to return to me the $2,720 and I take over the contract on an assignment from you, that the results of the fraud against the government will then have been wiped away. I suggest that you do the following things, therefore.

1. Place a certified check or a chasier's check for $2,720.00 drawn in my favor in the hands of Arthur H. Connolly, Jr., Esq. Mills Tower Building, 220 Bush Street, San Francisco. As an alternative this check can be drawn in favor of the U. S. Government and given to Mr. Stager, although this would probably be a far more complicated way.

2. Give to Mr. Stager your assignment of rights and obligations under the contract.

3. Return to Mr. Connolly's office all maps and other items of Washington property which you have.

All of these things are to be done on or before September 2, 1969. Failing them, I am prepared to stand aside and let the action of the law take its course.

Yours truly,

RSS:gk

R. S. Scott

cc: Mr. Howard Stager

bcc: Mr. A. Connolly, Jr.
Mr. Fred Lundberg

MME Form 7
(2/63)

OFFICIAL FILE COPY

Date	Surname	Code
3/10/70	Emerick	120
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		220

March 10, 1970

Memorandum

To: Assistant Solicitor
Oil and Gas and Minerals Exploration

From: Chief, Office of Minerals Exploration

Subject: OME-6688 (Gold-Silver)
Floyd G. Robinson
Halcyon, et al., Claims
Shasta County, California
Contract 2261

Transmitted herewith are drafts of a letter to the Department of Justice and a chronology on the above subject contract. Inasmuch as the Government has been unsuccessful in recovering monies advanced and for overpayment, we are following the action recommended in your memorandum, dated January 6, 1970, to this office.

William L. Emerick (gla)

W. L. Emerick
For: Harold Kirkemo

Enclosures

cc: Director's Reading File
Mineral Resources
OME docket
OME Reading File
OME Region II
Mr. Emerick

WLEmerick/bsl 3/6/70
Rewritten: WLEmerick/gla 3/10/70

United States Department of the Interior

GEOLOGICAL SURVEY
Office of Minerals Exploration
345 Middlefield Road
Menlo Park, California 94025

February 24, 1970

CENTRAL COPY
O. M. E.
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Memorandum

To: Chief, Office of Minerals Exploration
Washington, D. C.

From: Field Officer
Region II

Subject: OME-6688 (Gold-Silver)
Floyd G. Robinson
Halcyon, et al., Claims
Shasta County, California
Contract 2261

In reply to your memorandum of February 13, 1970, concerning certification of the subject contract, I recommend that a Certification of Possible Production be issued. The work completed under the project exposed the major target vein but drifting on the vein did not progress far enough to discover a minable ore shoot. Additional drifting or raising on the vein to a geologically favorable contact zone, between quartz porphyry and graphitic shale, should intersect an ore shoot. The owner has stated his intention of completing this work when his finances permit.

I do not anticipate that the owner will raise any serious objection to a certification for the amount of the Government's participation in the work actually done ($24,333), but I do anticipate that he will object to an obligation to repay the erroneous overpayment of $2,768 (plus accruing interest). If it is possible to do so, I suggest that the certification be for $24,333 and that the Department of Justice be requested to take the necessary action against Mr. Robinson to collect the overpayment.

H. K. Stager

H. K. Stager

ME Form 7
(2/63)

OFFICIAL FILE COPY

Date	Surname	Code
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		120M

FEB 13 1970

Memorandum

To: Field Officer, Region II

From: Chief, Office of Minerals Exploration

Subject: OME-6688 (Gold-Silver)
Floyd G. Robinson
Halcyon, et al., Claims
Shasta County, California
Contract 2261

The enclosed copy of memorandum from the Assistant Solicitor is in reply to your request for guidance on your reply to Mr. Scott's possible responsibility for royalty under the subject contract. First, however, you should decide whether or not the Government should issue a certification. If so, Mr. Scott will be obligated to pay royalty on any production for a period of tenyears or until funds are fully repaid, whichever occurs first. If we do not certify it, then Mr. Scott would be under no obligation to pay royalty on subsequent production.

We have not yet had a reply from Mr. Robinson to our letter, dated December 22, 1967. We have received a return receipt signed by a representative of the Willamette-Western Corporation, Richmond, California. Whether or not Mr. Robinson accepted the letter is unknown.

Your recommendation concerning certification would be appreciated.

Harold Kirkemo (gla)
Harold Kirkemo

Enclosure

cc: Director's Reading File
Mineral Resources
OME docket
OME Reading File
Mr. Kirkemo
130

HKirkemo/gla 2-13-70

IN REPLY REFER TO:

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HK | 20 last
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UNITED STATES
DEPARTMENT OF THE INTERIOR
OFFICE OF THE SOLICITOR
WASHINGTON, D.C. 20240

January 6, 1970

Memorandum

To: Chief, Office of Minerals Exploration

From: Assistant Solicitor, Oil and Gas and Minerals Exploration

Subject: OME-6688 (Gold-Silver)
Floyd G. Robinson
Halcyon, et al., Claims
Shasta County, California
Contract 2261

This is in reply to your memorandum of January 16, 1970 on the subject contract in which you asked whether the present owner of the property involved, Mr. Robert S. Scott, would be under any obligation to make royalty payments to the Government should he undertake to resume work on the property, and if so, for what period of time. In your memorandum you state that the Operator, Mr. Floyd G. Robinson, has defaulted on the contract and a notice of termination and demand for repayment of funds contributed by the Government were sent on December 22, 1969.

Under Article 6(a) of the contract, the Government is entitled to certify that it considers mineral production from the land may be possible as a result of the exploration work at any time not later than six months after a sufficient final report and final accounting have been furnished, and under Article 6(b)(1) the Operator agrees to pay royalty irrespective of any certification of production "from the date of the Contract until the lapse of time within which the Government may issue such certification or until the total net amount contributed by the Government is fully repaid with interest, whichever occurs first." Finally, Article 7(c) of the contract provides that the giving of a notice of termination "shall not affect the Government's rights as provided for in the contract with respect to royalty and liens to secure the payment thereof, and such rights shall be fully preserved."

As I construe these provisions of the contract they mean that issuance of notice of termination does not automatically terminate the rights of the Government to certify the property, and that it is only precluded from doing so by the passage of six months from the date the operator gives a "sufficient" final report and accounting. Further, Article 3 of the Notice of Termination dated December 23, 1969 preserved the Government's rights with respect to royalty, liens, etc. Consequently, assuming sufficient work has been done to justify certification, OME could proceed to issue certification and thereby become entitled to payment of royalty for a period of 10 years or until the total amount of the Government's contribution is repaid.

Insofar as the obligation of the present owner, Mr. Robert Scott, to pay royalty is concerned, I call your attention to the Lien and Subordination Agreements executed on May 21, 1968 by his predecessor in title, Thelma Scott, wherein she granted a lien upon all of her right, title and interest in the land and upon any production of minerals therefrom to secure payment to the Government of the royalty on production and agreed that if the Operator's interest should be surrendered or terminated at any time prior to the expiration of the rights of the United States under the contract she would pay any royalty due the Government. She also agreed to give advance notice of the Government's rights under the agreement to any transferee of her right and title to the land. Thus, Mr. Scott acquired title to the land involved subject to the Lien and Subordination Agreements and apparently was aware of this fact from the statement in your memorandum that he attempted unsuccessfully to assume responsibility to complete the work as well as royalty obligations under the Lien and Subordination Agreements executed by his sister-in-law, Mrs. Thelma Scott.

In summary, in my opinion, if the Government certifies the property immediately or within six months after the Operator files a sufficient final report and accounting, Mr. Scott will be obligated to pay royalty on any production for a period of 10 years or until the funds advanced by the Government are repaid in full with interest, whichever occurs first. If the Operator files a sufficient final report and accounting and the Government does not issue certification within six months, all of its rights to payment of royalty on production under the contract are thereupon terminated and Mr. Scott would thereupon cease to be under any obligation to pay any royalty on subsequent production. Of course, there is no

obligation to produce minerals from the land and if there is no production from the land there is no obligation to pay royalty to the Government.

If the Government is unsuccessful in recovering monies advanced and the overpayment mentioned in your memorandum, I recommend that this case be referred to the Department of Justice for prosecution.

Robert W. Long

Robert W. Long
Assistant Solicitor
Oil and Gas and Minerals Exploration

Enclosure

MME Form 7
(2/63)

OFFICIAL FILE COPY

Date	Surname	Code
1/20/70		120
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1/20		220
		120M

AIRMAIL
CERTIFIED MAIL
RETURN RECEIPT REQUESTED

JAN 20 1970

Mr. Floyd G. Robinson
c/o Willamette-Western Corporation
135 Cutting Boulevard
Richmond, California 94804

Re: OME-6688 (Gold-Silver)
Floyd G. Robinson
Halcyon, et al., Claims
Shasta County, California
Contract 2261

Dear Mr. Robinson:

Enclosed herewith are copies of the Notice of Termination of Exploration Contract and transmittal letter demanding repayment of Government funds paid to the Operator. The original copies of these documents were mailed to you at your residence in Walnut Creek, California, on December 22, 1969. We understand that as of January 16, 1970, you had not received these documents.

Sincerely yours,

Harold Kirkemo (gla)

Harold Kirkemo
Chief, Office of
Minerals Exploration

Enclosures

cc: Director's Reading File
Mineral Resources
OME docket
OME Reading File
OME Region II
Mr. Kirkemo

HKirkemo/gla 1-19-70

MME Form 7
(2/63)

OFFICIAL FILE COPY

Date	Surname	Code
1/14/70	Emerick	120
		120
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		120M

January 14, 1970

Memorandum

To: Assistant Solicitor
Oil and Gas and Mineral Exploration

From: Chief, Office of Minerals Exploration

Subject: OME-6688 (Gold-Silver)
Floyd G. Robinson
Halcyon, et al., Claims
Shasta County, California
Contract 2261

I mentioned to you recently a question regarding royalty obligations under the subject contract.

Mrs. Thelma Scott, owner of the property when the subject contract was executed, subsequently sold the property to her brother-in-law, Robert S. Scott. Mr. Scott tried unsuccessfully to take over from the Operator responsibility for completing work under the OME contract as well as royalty obligations under the Lien and Subordination Agreements signed by Mrs. Scott. The Operator would not agree to pay back to the Government the over-payment received for work not performed, and Mr. Scott declined to assume this responsibility. Therefore, no deal was made between Mr. Scott and the Operator.

On December 22, 1969 we sent to the Operator a Notice of Termination of contract and a letter demanding repayment of Governments funds paid the Operator. We have had no acknowledgement yet from the Operator that he received these documents.

Mr. Scott recently discussed with Mr. Stager possible resumption of work on the property and asked how long the period of royalty obligation under the OME contract would continue, and Mr. Stager referred the question to us. I understand from a telephone discussion with you about this that under the circumstances, the present owner, Mr. Scott, is not liable for royalty payments because the contract was terminated and no certification was issued. If this is correct, we will inform Mr. Scott accordingly.

The result of work completed on the OME contract at the Halcyon property was favorable, and had work continued to completion as provided in the contract perhaps the project would have been certified as a discovery. If Mr. Scott or anyone else excepting the Operator, Mr. Robinson, independently completes the work started on the OME contract and subsequently produces ore, the Government would have no rights to royalty on production as I understand the situation.

Harold Kirkemo (gla)
Harold Kirkemo

Natural Resources File
OME Docket - OME Reading File - Region II - Mr. Emerick
HKirkemo/bsl 1/14/70

UNITED STATES
DEPARTMENT OF THE INTERIOR
U. S. Geological Survey
Office of Minerals Exploration
Washington, D. C. 20242

OFFICIAL BUSINESS

Mr. Floyd G. Robinson
160 Pleasant Valley Drive
Walnut Creek, California 94596

CERTIFIED MAIL
RETURN RECEIPT REQUESTED

13 Return Receipt Requested

WASHINGTON, DEC 24 PM 1969 D.C. 14

POSTAGE AND FEES PAID
U. S. DEPARTMENT OF THE INTERIOR

US AIR MAIL

RETURNED TO WRITER

REASON CHECKED
Unclaimed ..... Refused
Unknown
Insufficient address
Moved, Left no address
No such office in state
Do not remail in this envelope
POSTAGE DUE CENTS

JAN 14 1969

CERTIFIED MAIL
NO. 133591

WALNUT CR
JUN
1970
CA

Recd. OME
1/26/70

United States Department of the Interior

GEOLOGICAL SURVEY
WASHINGTON, D.C. 20242

~~120~~
file 120M

AIRMAIL
CERTIFIED MAIL
RETURN RECEIPT REQUESTED

DEC 22 1969

Mr. Floyd G. Robinson
160 Pleasant Valley Drive
Walnut Creek, California 94596

Re: OME-6688 (Gold-Silver)
Floyd G. Robinson
Halcyon, et al., Claims
Shasta County, California
Contract 2261

Dear Mr. Robinson:

We advised you by letter dated August 5, 1969, that the subject contract was in default because you had not resumed work by March 14, 1969, as required under terms of Amendment No. 1 to the contract. We noted also that you had an opportunity to assign the contract and we asked that you inform us immediately whether (1) you were willing to assign the contract, or (2) if you wished to request termination of the contract. We understand that your lease on the property had been terminated by the owner, Mrs. Thelma Scott, who subsequently sold the property to Mr. R. S. Scott.

In view of the fact that:

(1) You did not reply to our letter of August 5;

(2) You did not accept the offer dated August 20, 1969, of the present property owner to take over by assignment responsibility to complete work on the contract; and

(3) The date, September 21, 1969, fixed by Article 2 of Amendment No. 1 to the contract for completion of the work has long since passed,

the opportunity to cure the default and complete the contract passed without action on your part. Accordingly, we regret that it is necessary to issue the enclosed Notice of Termination of Exploration Contract.

Further, an interim inspection on August 5, 1969, of the project by Mr. H. K. Stager, OME Field Officer, Region II, disclosed that you had claimed $3,690 on vouchers submitted to the Government for 27 feet of crosscutting, 45 feet of drifting, and 50 feet of timbering in excess of actual work completed. As these claims were made prior to this interim inspection, you were reimbursed $2,768 as the Government's share of these claims.

We direct your attention to Article 7(b)(2) of the contract which makes you responsible for repayment of all monies contributed by the Government under the contract, and to Article 1(c) of the contract pertaining to simple interest accruing at the rate of 7-3/4 percent per annum on Federal funds contributed. The total amount contributed by the Government in this case amounts to $27,101.25. Accrued interest through December 31, 1969, will total $2,544.36. The amount owed the Government on that date will total $29,645.61.

Demand is hereby made for prompt refund of the entire amount contributed by the Government under the contract. A check or money order payable to the U. S. Geological Survey should be mailed or delivered to Mr. H. K. Stager, Field Officer, OME Region II, U. S. Geological Survey, Building 2, 345 Middlefield Road, Menlo Park, California 94025.

If payment is not forthcoming promptly, we will refer the account to the Department of Justice for collection, especially since the amount due includes money paid for which no work was performed.

Sincerely yours,

Harold Kirkemo

Harold Kirkemo
Chief, Office of
Minerals Exploration

Enclosure

Operator's Copy

NOTICE OF TERMINATION
OF
EXPLORATION CONTRACT

To: Floyd G. Robinson
160 Pleasant Valley Drive
Walnut Creek, California 94596

Operator under Exploration
Contract 2261
Dated May 21, 1968
Docket No. OME-6688
Gold-Silver

1. The United States of America, acting through the Department of the Interior, U. S. Geological Survey, Office of Minerals Exploration, hereby terminates the subject contract under the termination provisions of Article 7 on the following grounds:

(a) The Government has determined that the Operator is in default and up to the time of this notice has failed to cure such default notwithstanding a letter advising of default, dated August 5, 1969.

2. Upon delivery of this notice:

(a) The Government shall be relieved of all obligation to pay on account of units of work not then performed;

(b) The Operator shall be free of all obligation to prosecute the work other than such as may be necessary and incidental to final accounting and reporting;

(c) The Operator, as provided in said contract, shall furnish the Government five copies of a final report (in addition to the final monthly report) which shall include a geological and engineering evaluation of the results of the work performed under the contract with an estimate of the ore reserves resulting from said work, complete assay data, adequate geological and engineering maps or sketches, and a summary of the work performed and the unit costs thereof; and

(d) The Operator, as provided in said contract, shall reimburse the Government for monies contributed under the contract plus accrued interest.

3. All rights of the Government provided for in the contract with respect to percentage royalty and liens to secure payment thereof, reports (including preservation of Operator's records), accounts, audits, and the right to recover any overpayments are hereby preserved.

Dated this 23rd day of December, 1969.

THE UNITED STATES OF AMERICA

By Harold Kirkemo
Chief, Office of Minerals Exploration
U. S. Geological Survey

Recd. 1/26/70
OME

~~120~~

120M

OME-6688

INSTRUCTIONS TO DELIVERING EMPLOYEE

☐ Show to whom, date, and address where delivered ☐ Deliver ONLY to addressee

(Additional charges required for these services)

RECEIPT

Received the numbered article described below:

REGISTERED NO.

CERTIFIED NO. 133674

INSURED NO.

DATE DELIVERED JAN 22 1970

1 SIGNATURE OR NAME OF ADDRESSEE *(Must always be filled in)* Floyd Lawrence Wellonette Gaste

2 SIGNATURE OF ADDRESSEE'S AGENT, IF ANY M. Zemon

3 SHOW WHERE DELIVERED *(only if requested)*

c55—16—71548-10 GPO

MME Form 7
(2/63)

OFFICIAL FILE COPY

Date	Surname	Code
12/22/69	Mikkonio	120
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	Long	140
12/23	Kilbsgaard	
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		THK
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		220

120M

AIRMAIL
CERTIFIED MAIL
RETURN RECEIPT REQUESTED

DEC 22 1969

Mr. Floyd G. Robinson
160 Pleasant Valley Drive
Walnut Creek, California 94596

Re: OME-6688 (Gold-Silver)
Floyd G. Robinson
Halcyon, et al., Claims
Shasta County, California
Contract 2261

Dear Mr. Robinson:

We advised you by letter dated August 5, 1969, that the subject contract was in default because you had not resumed work by March 14, 1969, as required under terms of Amendment No. 1 to the contract. We noted also that you had an opportunity to assign the contract and we asked that you inform us immediately whether (1) you were willing to assign the contract, or (2) if you wished to request termination of the contract. We understand that your lease on the property had been terminated by the owner, Mrs. Thelma Scott, who subsequently sold the property to Mr. R. S. Scott.

In view of the fact that:

(1) You did not reply to our letter of August 5;

(2) You did not accept the offer dated August 20, 1969, of the present property owner to take over by assignment responsibility to complete work on the contract; and

(3) The date, September 21, 1969, fixed by Article 2 of Amendment No. 1 to the contract for completion of the work has long since passed,

the opportunity to cure the default and complete the contract passed without action on your part. Accordingly, we regret that it is necessary to issue the enclosed Notice of Termination of Exploration Contract.

Further, an interim inspection on August 5, 1969, of the project by Mr. H. K. Stager, OME Field Officer, Region II, disclosed that you had claimed $3,690 on vouchers submitted to the Government for 27 feet of crosscutting, 45 feet of drifting, and 50 feet of timbering in excess of actual work completed. As these claims were made prior to this interim inspection, you were reimbursed $2,768 as the Government's share of these claims.

We direct your attention to Article 7(b)(2) of the contract which makes you responsible for repayment of all monies contributed by the Government under the contract, and to Article 1(c) of the contract pertaining to simple interest accruing at the rate of 7-3/4 percent per annum on Federal funds contributed. The total amount contributed by the Government in this case amounts to $27,101.25. Accrued interest through December 31, 1969, will total $2,544.36. The amount owed the Government on that date will total $29,645.61.

Demand is hereby made for prompt refund of the entire amount contributed by the Government under the contract. A check or money order payable to the U. S. Geological Survey should be mailed or delivered to Mr. H. K. Stager, Field Officer, OME Region II, U. S. Geological Survey, Building 2, 345 Middlefield Road, Menlo Park, California 94025.

If payment is not forthcoming promptly, we will refer the account to the Department of Justice for collection, especially since the amount due includes money paid for which no work was performed.

Sincerely yours,

Harold Kirkemo/gla

Harold Kirkemo
Chief, Office of
Minerals Exploration

Enclosure

cc: Director's Reading File
Mineral Resources
OME Docket
OME Region II w/Field Office's copy Notice of Termination of Exploration Contract
Branch of Budget and Finance, with Fiscal Copy of Notice of Termination of Exploration Contract
OME Reading File
Mr. Emerick
Mr. Kirkemo
130

HKirkemo/gla 12-22-69

MME Form 7
(2/63)

OFFICIAL FILE COPY

Date	Surname	Code
12/15/69	Emerick	120
		120 M
12/15	cae	220

DEC 15 1969

Memorandum

To: Chief, Branch of Budget and Finance

From: Chief, Office of Minerals Exploration

Subject: OME-6688 (Gold-Silver)
Floyd G. Robinson
Halcyon, et al., Claims
Shasta County, California
Contract 2261

Enclosed is a copy of the Field Officer's letter of December 11, 1969 forwarding a copy of the Report of Review issued December 1969 to the subject Operator. Also enclosed is a copy of the report for your files.

Harold Kirkemo (glo)

Harold Kirkemo

Enclosures

cc: Director's Reading File
Mineral Resources File
OME Docket
OME Reading File
OME Region II
130

BSLong/1 12/15/69

Office of Minerals Exploration
345 Middlefield Road
Menlo Park, California 94025

December 11, 1969

OFFICIAL
COPY
O. M. E.
RECEIVED
DEC 15 1969

Mr. Floyd G. Robinson
160 Pleasant Valley Drive
Walnut Creek, California 94596

Re: OME-6688 (Gold-Silver)
Floyd G. Robinson
Halcyon, et al., Claims
Shasta County, California
Contract 2261

Dear Mr. Robinson:

Enclosed is a copy for your files of a Report of Review dated December 1969, by the Office of Survey and Review in Washington, D. C., on your OME contract.

The facts and figures in the Review, including the notations that the contract is in default and that an overpayment was made due to errors in your vouchers, agree with records in the Field Office.

Sincerely yours,

H. K. Stager
Field Officer
OME, Region II

Enclosure

cc: OME, Wash., D.C. (2)
Dir. RF
ACG RF
MP RF
Docket

RMSmith:mkh

MME Form 7
(2/63)

OFFICIAL FILE COPY

Date	Surname	Code
12/8/69	Gmarick	120
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		120M

DEC 8 1969

Memorandum

To: Field Officer, Region II

From: Chief, Office of Minerals Exploration

Subject: OME-6688 (Gold-Silver)
Floyd G. Robinson
Halcyon, et al., Claims
Shasta County, California
Contract 2261

The Report of Review on this contract, first issued in October 1969, was corrected in accordance with your review dated November 21, 1969, and reissued as of December 1969. The Field Office's and Operator's copies are enclosed for your review and, if acceptable, transmittal to the Operator. Please send us two copies of your transmittal letter to the Operator.

Harold Kirkemo (gla)

Harold Kirkemo

Enclosures

cc: Director's Reading File
Mineral Resources
OME docket
OME Reading File
Mr. Kirkemo
130

HKirkemo/gla 12-8-69

OK-WRE
12/8/69

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

NOV 26 1969

MEMORANDUM

To: Regional Director, Audit Operations
Office of Survey and Review
Audit Operations, Region I
801 19th Street, N. W., Room 813

From: Chief, Office of Minerals Exploration

Subject: OME-6688 (Gold-Silver)
Floyd G. Robinson
Halcyon, et al., Claims
Shasta County, California
Contract 2261

Please make the following revisions on the Report of Review, dated October 1969, for the subject contract.

(1) On page 2, the last sentence should read "An overpayment of $2,768 was made by OME to Floyd G. Robinson based on errors totalling $3,690 in claims submitted for November and December 1968."

(2) In Exhibit I, the left column should be headed "Fixed Unit Costs," and the first line of the footnote should be changed to read, "The Operator was overpaid $2,768 because of erroneous --------."

Harold Kirkemo

Harold Kirkemo

Enclosures

7

OFFICIAL FILE COPY

Date	Surname	Code
11/26/69	Emerick	120
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11/26	Cal	220
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NOV 26 1969

MEMORANDUM

To: Regional Director, Audit Operations
Office of Survey and Review
Audit Operations, Region I
801 19th Street, N. W., Room 813

From: Chief, Office of Minerals Exploration

Subject: OME-6688 (Gold-Silver)
Floyd G. Robinson
Halcyon, et al., Claims
Shasta County, California
Contract 2261

Please make the following revisions on the Report of Review, dated October 1969, for the subject contract.

(1) On page 2, the last sentence should read "An overpayment of $2,768 was made by OME to Floyd G. Robinson based on errors totalling $3,690 in claims submitted for November and December 1968."

(2) In Exhibit I, the left column should be headed "Fixed Unit Costs," and the first line of the footnote should be changed to read, "The Operator was overpaid $2,768 because of erroneous --------."

Harold Kirkemo (glc)

Harold Kirkemo

Enclosures

cc: Director's Reading File
Mineral Resources File
OME Docket
OME Reading File
Mr. Emerick
OME Region II

WLEmerick/bsl 11/25/69

United States Department of the Interior

GEOLOGICAL SURVEY
Office of Minerals Exploration
345 Middlefield Road
Menlo Park, California 94025

November 21, 1969

OFFICIAL COPY
O. M. E.
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NOV 24 1969
INITIALS | CODE
Gal / 20 W
Ga / 30
AK / 20
WE / 120 E

Memorandum

To: Chief, Office of Minerals Exploration
Washington, D. C.

From: Field Officer
Region II

Subject: OME-6688 (Gold-Silver)
Floyd G. Robinson
Halcyon, et al., Claims
Shasta County, California
Contract 2261

Enclosed are the Field Office's and Operator's copies of a Report of Review issued October 1969 on the subject contract, which are being returned for corrections.

We concur in all the facts and figures in the review except as follows:

On page 2, the last sentence should read "An overpayment of $2,767 was made by OME to Floyd G. Robinson based on errors totaling $3,690 in claims submitted for November and December 1968."

In Exhibit I, the column on the left side should be headed "Fixed Unit Costs," and the first line of the footnote should be changed to read "The Operator was overpaid $2,767 because of erroneous ..."

Our accounting records contain the following figures:

Fixed Unit Costs	Accepted Costs	Incurred Costs	Overclaimed
Crosscutting & Drifting	$30,375	$27,135	$3,240
Timbering	5,625	5,175	450
Sampling & Assaying	135	135	--
Total	$36,135	$32,445	$3,690
Govt. Participation at 75%	$27,101	$24,334	$2,767

R. M. Smith
for H. K. Stager

Enclosures

ME Form 7
(/63)

OFFICIAL FILE COPY

Date	Surname	Code
11/14/69	Emerick	120
		120M
11/17	cc	220

NOV 17 1969

AIRMAIL

Memorandum

To: Field Officer, Region II

From: Chief, Office of Minerals Exploration

Subject: OME-6688 (Gold-Silver)
Floyd G. Robinson
Halcyon, et al., Claims
Shasta County, California
Contract 2261

Enclosed are the Field Office's and Operator's copies of a Report of Review issued in October 1969 on the subject contract.

If you concur in the facts as stated in this report, one copy should be sent to the Operator with any comments you may care to make, and the other copy retained for your files. As evidence of your concurrence, two copies of your letter transmitting the Operator's copy of the report should be furnished this office. If for any reason you do not concur, both copies of the report should be returned to this office with appropriate comments.

Harold Kirkemo

Harold Kirkemo

Enclosures

cc: Director's Reading File
Mineral Resources File
OME Docket
OME Reading File
Mr. Emerick
130

BSLong/1 11/14/69

ME Form 7
2/63)

OFFICIAL FILE

Date	Surname	
9/4/69	Emerick	20
		120
9/5	Cal	220
		120M

SEP 5 1969

Memorandum

To: Assistant Director, Audit Operations, Contract and Grant Audit, Office of Survey and Review

From: Chief, Office of Minerals Exploration

Subject: OME-6688 (Gold-Silver)
Floyd G. Robinson
Halcyon, et al., Claims
Shasta County, California
Contract 2261

Please prepare a Report of Cost Review for the subject contract which has been in default since March 14, 1969. It appears that overpayment has been made on work reported by the Operator which an interim inspection revealed was never done.

Harold Kirkemo

Harold Kirkemo

cc: Director's Reading File
Mineral Resources File
OME Docket
OME Reading File
OME Region II
Mr. Emerick

128-6913

WLEmerick/bsl 9/5/69

United States Department of the Interior

GEOLOGICAL SURVEY
Office of Minerals Exploration
345 Middlefield Road
Menlo Park, California 94025

September 3, 1969

OFFICIAL COPY
O. M. E.
RECEIVED
SEP 4 1969

INITIALS	CODE
	120
	120
HR	120
	120

Memorandum

To: Chief, Office of Minerals Exploration
Washington, D. C.

From: Field Officer
Region II

Subject: OME-6688 (Gold-Silver)
Floyd G. Robinson
Halcyon, et al., Claims
Shasta County, California
Contract 2261

The subject contract has been in default since March 14, 1969, and no work has been done since December 1968. Mr. Robinson no longer has a lease or possession of the property. I recommend that a Notice of Default be sent to Mr. Robinson and that the contract be terminated as soon as possible.

As noted in my last Interim Inspection report, dated August 21, 1969, there has been an overpayment to the Operator. Repayment of the Government's contribution for 27 feet of crosscutting, 45 feet of drifting, and 50 feet of timbering should be requested immediately.

There appears to be no chance of agreement, or even communication, between Mr. Robinson and the owner of the property.

H. K. Stager

27 × 45 = 135, 108, 1215

45 × 45 = 225, 180, 2025, 1215, 450, 3690

50 × 9 = 450

3240

United States Department of the Interior

GEOLOGICAL SURVEY
Office of Minerals Exploration
345 Middlefield Road
Menlo Park, California 94025

August 21, 1969

Memorandum

To: Chief, Office of Minerals Exploration
Washington, D. C.

From: Field Officer
Region II

Subject: OME-6688 (Gold-Silver)
Floyd G. Robinson
Halcyon, et al., Claims
Shasta County, California
Contract 2261

OFFICIAL COPY
O. M. E.
RECEIVED
AUG 22 1969
INITIALS | CODE
gla 130
Dal 120
HK 120
WE 120

Interim Inspection

An interim inspection of the subject project was made on August 6, 1969, accompanied by Mr. Clifford Robinson (no relation to the Operator), watchman at the property for the owner.

Work completed since the last inspection on October 26, 1968 (Report dated October 30, 1968) has consisted of about 93 feet of crosscut adit for a total advance of 553 feet, and 50 feet of drifting on the vein at about 410 feet from the portal. Of this footage a total of 575 feet has required timber support. It should be noted that these totals are less than the total footages claimed, and paid for, on the November and December 1968 Monthly Vouchers and Progress Reports. The Operator has been paid for 27 feet of crosscutting, 45 feet of drifting, and 50 feet of timbering in excess of the work actually completed.

No work has been done at the property since December 1968 when the project was forced to close down because of snow and severe winter storms. An amendment (No. 1) to the contract, dated April 11, 1969, authorized a recess in the work during the period December 18, 1968, to March 14, 1969, and extended the time for completion of the work to September 21, 1969. The contract has been in default since March 14 (the end of the recess period) and the Operator's lease on the property was revoked by the owner during June because of many

breaches of the lease agreement. The owner has sold the property to Mr. R. S. Scott, her brother-in-law, who is presently preparing a request for assignment of the contract to him. If the Operator consents to the assignment, as it appears he will be forced to do for financial reasons, Mr. Scott will complete the work under the contract including the excess footages claimed but not completed by Mr. Robinson.

The work completed has intersected two thin quartz veins at 350 feet and 525 feet in the crosscut adit and a major fault zone and quartz vein at 410 feet. The two smaller veins, each about 2 feet in thickness, contain from 0.03 to 0.115 ounce of gold and 0.84 to 2.66 ounces of silver per ton. The larger vein is about 10 to 15 feet in thickness and, over the 50 feet of drift in the vein, assays from 0.01 to 0.18 ounce of gold and a trace to 3.10 ounces of silver per ton. All of the veins also contain abundant pyrite and minor amounts of scheelite and galena. No minable ore shoots have yet been discovered but continued drifting or raising on the larger vein to the graphitic shale and quartz porphyry contact may result in the discovery of a higher grade ore shoot.

H. K. Stager

Scott Laboratories, Inc. 860 South Nineteenth Street • Richmond, California 94804
Telephone (415) 232-8288 • Cable SCOTI, Richmond, Calif.

CERTIFIED MAIL
RETURN RECEIPT REQUESTED

August 20, 1969

OFFICIAL COPY
RECEIVED
AUG 26 1969
INITIALS | CODE
+30
bal 1/20 M
HK +20
+20 E

6688

Mr. Floyd G. Robinson
160 Pleasant Valley Drive
Walnut Creek, California 91789

Dear Mr. Robinson:

You and I last discussed the affairs of the Washington Mine the weekend before last. You mentioned a desire to regain an interest in the Washington-Halcyon mining group. I informed you that some aggressive action was going to have to be taken on the part of someone and therefore time was of the essence. Despite repeated failures of prior commitments, I agreed to let you regain your former very favorable situation under terms which carried no penalty but only a reimbursement for out of pocket expenses and a payment of the contractual terms. This payment was to have been made to my attorney by Thursday last. I talked with Mr. Connolly on Friday and found that you had not contacted his office.

Yesterday I spent several hours talking with Mr. Stager of the Office of Mineral Exploration. I also went over the terms of the exploration contract which you arranged with him.

Under the contract which you have allowed to lapse, the Government has an immediate claim on you for the monies advanced to date, viz. $27,091.00. Since this was also to be a lien against the land payable out of royalties, I had contemplated taking over the rest of your contract and thus clearing your name of past obligation on this score. For this it would be helpful for you to sign over an assignment, but would not be absolutely necessary. It would, however, be necessary for you to return to me the maps and other items of Washington Mine property which you have in your possession.

Mr. Stager now tells me, however, that he has been to the mine, has measured the workings, and finds as follows:

Item	Claimed by you	Actual	Over Claim
Cross cut and drifting	675 ft.	603 ft.	72 ft.
Timbering	625 ft.	575 ft.	50 ft.

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AUG 28 1969
OFFICE OF MINERALS EXPLORATION
U.S. GEOLOGICAL SURVEY
MENLO PARK, CALIF.

This amounts to an over claim of $3,690 of which the Government has already paid you $2,720.00. Since this was deliberately signed in the form of an affidavit and since one of the items claimed is 100 feet of drifting on the vein whereas I had paced this off to be 46 feet and Mr. Stager liberally put it down as 50 feet, at the outside, he can only draw the conclusion that this is a case of fraud. I agree.

67.50 wee

For me to take over at this juncture it would mean that I would have to do with no recompense the work which you claimed to have done and for which you were paid. This I am not about to do.

Meanwhile, you are confronted with a claim from the Government for $27,091.00. It is possible that you could avoid this by going through bankruptcy but this would ruin your reputation if you ever wanted to remain in the contracting business. Perhaps of greater importance is the fraud of claiming $2,720.00 which was not due you. Of this the Government takes an understandably dim view, and as Mr. Stager says, the Government is perfectly willing to pay $50,000 worth of attorney's and court costs to convict cases like this, in spite of the fact that that is far more then is at stake in dollars. This too is understandable since the entire system works on the basis of law and integrity and must be followed. Bankruptcy is no defense against the charge of defrauding the Government.

I will be out of town next week and am agreeable to continuing my thought toward working the property to conclusion of the contract to clear the title to the property. However, I refuse to do this at the expense of carrying your burden.

Mr. Stager and I have agreed that if you are to return to me the $2,720 and I take over the contract on an assignment from you, that the results of the fraud against the government will then have been wiped away. I suggest that you do the following things, therefore.

1. Place a certified check or a chasier's check for $2,720.00 drawn in my favor in the hands of Arthur H. Connolly, Jr., Esq. Mills Tower Building, 220 Bush Street, San Francisco. As an alternative this check can be drawn in favor of the U. S. Government and given to Mr. Stager, although this would probably be a far more complicated way.

2. Give to Mr. Stager your assignment of rights and obligations under the contract.

3. Return to Mr. Connolly's office all maps and other items of Washington property which you have.

All of these things are to be done on or before September 2, 1969. Failing them, I am prepared to stand aside and let the action of the law take its course.

Yours truly,

R. S. Scott

RSS:gk

cc: Mr. Howard Stager

Form 7
3)

OFFICIAL FILE COPY

Date	Surname	Code
8/4/69	Emerick	120
		120
		220

AUG 5 1969

AIRMAIL

Mr. Floyd G. Robinson
160 Pleasant Valley Drive
Walnut Creek, California 94596

Re: OME-6688 (Gold-Silver)
Floyd G. Robinson
Halcyon Mine
Shasta County, California
Contract 2261

Dear Mr. Robinson:

Please refer to the letter dated July 8, 1969 from Mr. H. K. Stager, Field Officer, Region II, regarding an assignment of the subject contract to Mr. Robert S. Scott.

As you are aware, under the terms of Amendment No. 1 to the contract, work was to have been resumed by March 14, 1969. Inasmuch as you did not resume work on the contract on or before that date the contract is in default.

If you are unable to continue or to complete the work yourself it is to your advantage, as well as the Government's, to assign the contract to someone else. If you are unwilling to do this the alternative, as pointed out by Mr. Stager, is for you to request termination of the contract, in which event you would be required to repay all of the Government's contribution to date plus interest.

We wish to cooperate fully in allowing you ample time to consider the matter, however, we cannot indefinitely permit a contract to remain in default. Would you please, therefore, inform us immediately whether (1) you are willing to assign the contract, or (2) if you wish to request a termination of the contract.

Sincerely yours,

Harold Kirkemo (gla)

Harold Kirkemo, Chief
Office of Minerals Exploration

cc: Director's Reading File
Minerals Resources File
OME Docket
OME Reading File
Region II
Mr. Emerick

WLEmerick/bsl 8/5/69

Office of Minerals Exploration
345 Middlefield Road
Menlo Park, California 94025

July 8, 1969

Mr. Floyd G. Robinson
160 Pleasant Valley Drive
Walnut Creek, California 94596

Re: OME-6688 (Gold-Silver)
Floyd G. Robinson
Halcyon Mine
Shasta County, California
Contract 2261

Dear Mr. Robinson:

Enclosed is a copy of a letter from Mr. Robert S. Scott, dated July 3, 1969, stating that Mrs. Thelma Scott has terminated your lease on the Halcyon Mine property and requesting that the OME contract be assigned to him so that he can complete the work.

Inasmuch as the contract has been in default since March 14, 1969, and it appears that you are not able to complete the work, will you consent to an assignment to Mr. Scott? Your alternative would be to request termination of the contract, but in that case you would be required to immediately repay all of the Government's contribution to date plus interest.

I have tried repeatedly over the past several months to contact you by telephone but without success. Will you please give me your immediate reply by letter or telephone call so that we can proceed with a Termination Agreement or an Assignment of the Contract.

Sincerely yours,

H. K. Stager
Field Officer
OME, Region II

cc: OME, Wash., D.C.
Dir. RF
ACG RF
MP RF
Docket

HKStager:mkh

Enclosure

UNITED STATES
DEPARTMENT OF THE INTERIOR

GEOLOGICAL SURVEY
Office of Minerals Exploration
345 Middlefield Road
Menlo Park, California 94025

July 8, 1969

OFFICIAL COPY
O. M. E.
RECEIVED
JUL 10 1969

INITIALS	CODE
gla	130
Jol	120
HK	~~120~~
WE	~~120~~

Memorandum

To: Chief, Office of Minerals Exploration
Washington, D. C.

From: Field Officer
Region II

Subject: OME-6688 (Gold-Silver)
Floyd G. Robinson
Halcyon Mine
Shasta County, California
Contract 2261

Enclosed is a letter dated July 3, 1969, from Mr. Robert S. Scott, brother-in-law of Mrs. Thelma Scott, owner of the subject property, stating that they have terminated Mr. Floyd G. Robinson's lease on the property and requesting that the OME contract be assigned to him. Also enclosed is a copy of my letter to Mr. Robinson, of this date, requesting him to inform this office of his wishes in the matter.

I anticipate that Mr. Robinson will consent to the assignment, but if not, we will probably wish to proceed unilaterally. Will you please inquire of the Solicitor's Office as to what other supporting information is required of Mr. Scott to effect this assignment to him, in the way of financial eligibility, power of attorney, etc.

H. K. Stager

Enclosures

Office of Minerals Exploration
345 Middlefield Road
Menlo Park, California 94025

July 8, 1969

Mr. Robert S. Scott
500 Ralston Avenue
Mill Valley, California 94941

Re: OME-6688 (Gold-Silver)
Floyd G. Robinson
Halcyon Mine
Shasta County, California
Contract 2261

Dear Mr. Scott:

We have received your letter of July 3, 1969, requesting that the subject contract be assigned to you. I have written to Mr. Robinson asking if he will consent to an assignment or if he would prefer a Termination Agreement and repayment of the Government's contribution. I have also requested that our Washington office determine what supporting information you will be required to furnish in order to qualify for an assignment of the contract.

As I told you during our previous discussions, the OME will not contribute to the costs of any work you do at the property until the contract is assigned to you.

Sincerely yours,

H. K. Stager
Field Officer
OME, Region II

cc: OME, Wash., D.C.
Dir. RF
ACG RF
MP RF
Docket

HKStager:mkh

ROBERT SINCLAIR SCOTT
500 RALSTON AVENUE
MILL VALLEY, CALIFORNIA

July 3,1969

Mr. Harold Stager
Office of Mineral Exploration
345 Middlefield Road
Menlo Park, California

Subject: Docket 6688, Contract 2261

Dear Mr. Stager:

The subject contract was entered into between the office of Mineral Exploration and Mr. Floyd Robinson for exploratory work to be performed on the Halcyon group of claims adjacent to the Washington Mine, French Gulch, Shasta County, California.

This mine, the property of Mrs. Thelma Scott, was at the time of the contract, under lease to Mr. Floyd Robinson. It is my understanding that prior to 1 April 1969 Mr. Robinson had run approximately 675 feet of tunneling at a total cost of $36,500 of which the United States Government, under the terms of the contract, paid approximately $27,000. Because of the large amount of timbering which has been required by unstable ground heretofore, it is estimated that something less than 325 feet have yet to be driven for completion of the contract.

This will confirm my oral statements to you that, because of many breaches of the agreement on the part of Mr. Robinson, Mrs Scott found it necessary to take back possession of the property. I have made arrangements with Mrs Scott under which I have taken over operation of the premises and the responsibility attendent to that. The caretaker is now being paid regularly, the telephone service and electrical service which had been allowed to lapse have been re-installed, and I have made arrangements with local miners for proceeding with exploratory work under the contract with the Office of Mineral Exploration, at least until such time as the exploratory work called for under that program is completed.

You have informed me that it would perhaps assist in the rapid assignment of the contract to me for Mr. Robinson to sign off on his portion of the contract. Unfortunately, I have not been able to find Mr. Robinson to get this done, therefore, please consider this my formal application for assignment of the subject contract to me, as the substitute

ROBERT SINCLAIR SCOTT
500 RALSTON AVENUE
MILL VALLEY, CALIFORNIA

contracting party and the one obliged to complete the work under the terms of the contract. It is my understanding that the Office of Mineral Exploration will reimburse me for 75% of the amounts contracted for in the agreement.

Since there have been these delays in attempting to clarify the situation with Mr. Robinson, and since it will probably take several weeks before this can be acted upon in firm and formal manner, I should advise you that in all probability it will be necessary to secure an extension beyond the presently scheduled termination date of September 21, 1969, for completion of the contract.

Yours truly,

R. S. Scott

RSS:gk
cc: Mrs Thelma Scott
Fred Lundberg
Arthur Connolly, Jr.

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JUL 7 1969
OFFICE OF MINERALS EXPLORATION
U.S. GEOLOGICAL SURVEY
MENLO PARK, CALIF.

Office of Minerals Exploration
345 Middlefield Road
Menlo Park, California 94025

April 14, 1969

OFFICIAL COPY
O. M. E.
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APR 16 1969

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bof	120
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Mr. Floyd G. Robinson
160 Pleasant Valley Drive
Walnut Creek, California 94596

Re: OME-6688 (Gold-Silver)
Floyd G. Robinson
Halcyon Mine
Shasta County, California
Contract 2261

Dear Mr. Robinson:

Enclosed are the original and three copies of proposed Amendment No. 1 (two pages), to the subject contract, signed for the Government.

If the proposed amendment is satisfactory to you, all four copies should be signed and the Government's copy, Budget and Finance's copy, and Field Office's copy returned to this office. The Operator's copy should be retained for your files.

If any part of the proposed amendment does not have your approval, the original and all copies are to be returned to this office together with the proposed changes for consideration.

Sincerely yours,

H. K. Stager
Field Officer
OME, Region II

Enclosures

cc: OME, Wash., D.C.
Dir. RF
ACG RF
MP RF
Docket

HKStager:mkh

OFFICIAL
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O. M. E.
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APR 16 1959

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MME Form 7
(2/63)

OFFICIAL FILE COPY

Date	Surname	Code
4/9/69	Kirkemo	120
4/11	Kirkemo	120
4/11	Shelton	
4/11	CR	220
		120M

AIRMAIL

APR 11 1969

Memorandum

To: Field Officer, Region II

From: ~~Acting~~ Chief, Office of Minerals Exploration

Subject: OME-6688 (Gold-Silver)
Floyd G. Robinson
Halcyon Mine
Shasta County, California
Contract 2261

Enclosed are the original and three copies of proposed Amendment No. 1 (two pages), to the subject contract, signed for the Government. An extra copy of the amendment is also enclosed for field use.

If the proposed amendment is satisfactory to you and the Operator, all four copies should be signed by the Operator and distributed in the usual manner.

If any part of the proposed amendment does not have your approval or that of the Operator, the original and all copies are to be returned to this office together with the proposed changes for consideration.

Harold Kirkemo (gla)

Harold Kirkemo

Enclosures

cc: Director's Reading File
Economic Geology File
~~OME~~ Docket
OME Reading File
Mr. Emerick
130

BSLong/1 4/9/69

MME FORM 6 REFERENCE SLIP

REV. 2-5 OFFICE OF MINERALS EXPLORATION

TO:	DATE	INITIALS
1. ~~Assoc. Sol.--MR, Room 6[illegible] (Through Room 6042)~~		
2. Mr. Emerick, Room 4460, Interior		
3.		
4.		
5.		
FROM: ~~Acting Chief, OME, Room 4459~~		

FOR: Check items for action desired

____ Action ____ Reply for signature of _____

x Approval ____ Investigate ____ Surname

____ Comment ____ Recommendations ____ Signature

____ Conference x Rewrite ____ File

____ Instructions ____ Your information

REMARKS: FROM SOLICITOR

SOLICITOR 11515-3123

FOR SIGNATURE

RECEIVED

1969

1969

INTERIOR DEPT.

Division of Mineral Resources and General Legal Services

INT.-DUP. SEC., WASH., D.C. M56300-62

3/26/69
ck/bsl

To legal
3/28/69

2nd Page
120 Everick
120 Sikkema
120M

EXPLORATION CONTRACT
FLOYD G. ROBINSON
OME-6688

AMENDMENT NO. 1

It is agreed this _____ day of _____, 1969, between the United States of America, acting through the Department of the Interior, U. S. Geological Survey, hereinafter called the "Government," and Floyd G. Robinson, an individual, hereinafter called the "Operator", that Exploration Contract 2261 (OME-6688), dated May 21, 1968, is amended effective December 17, 1968, as follows:

1.(a) Work under the contract may be suspended during the period beginning December 18, 1968, and ending not later than March 14, 1969.

(b) No costs incurred by the Operator during the period of suspension shall be allowable for contribution by the Government.

(c) The Government shall not contribute to any cost of rehabilitation or repair incurred by the Operator which in its opinion would not have occurred had there been no suspension of the work.

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

2. The time fixed by Article I(a) of the contract for the completion of the work is extended from 10 to 16 months from the date of the contract, or until September 21, 1969.

This amendment shall not be construed to increase the estimated total cost of the contract, the aggregate amount which the Government may be required to contribute, the amount of any item designated as maximum, nor the fixed unit cost of any item of work.

Executed in quadruplicate the date and year first above written.

THE UNITED STATES OF AMERICA

By_____
Acting Chief, Office of Minerals / Exploration

FLOYD G. ROBINSON

By_____

Title_____

UNITED STATES
DEPARTMENT OF THE INTERIOR

GEOLOGICAL SURVEY
Office of Minerals Exploration
345 Middlefield Road
Menlo Park, California 94025

March 21, 1969

Memorandum

To: Chief, Office of Minerals Exploration
Washington, D. C.

From: Field Officer
Region II

Subject: OME-6688 (Gold-Silver)
Floyd G. Robinson
Halcyon, et al., Claims
Shasta County, California
Contract 2261

OFFICIAL COPY
O. M. E.
RECEIVED
MAR 24 1969

INITIALS	CODE
Gal	120
HK	120
	120

Enclosed is a copy of a letter of March 21, 1969, from the Operator requesting an extension of time to complete the subject project. We recommend that the request be approved and that an amendment be prepared extending the completion date six months until September 21, 1969. This is two months more than requested to allow for unforeseen adverse weather and for repair of workings (at the Operator's expense) that may have sloughed or caved while the property was inaccessible.

R. M. Smith
for H. K. Stager

Enclosure

160 Pleasant Valley Dr
Walnut Creek, Calif
94596
21 March 69

Mr. H.K. Stager
Field Officer
O.M.E. Region II
Office of Minerals Exploration
345 Middlefield Rd
Menlo Park, Calif

Dear Mr. Stager,

Re File O.M.E. 6688 Contract No. 2261

May consideration be given to extending the completion date of this Contract.

The reasons for this request are:-

(a) Unusually heavy storms making the work unaccessable (Dec 18/1968 to March 14/1968) suspend

(b) Damage due to storms.

I would require an additional 4 months extend to clean up and complete the project.

Yours truly
J.C. Robinson

RECEIVED
MAR 21 1969
OFFICE OF MINERALS EXPLORATION
U.S. GEOLOGICAL SURVEY
MENLO PARK, CALIF.

MME FORM 60
SEPT 1959

OFFICIAL COPY M. E. RECEIVED FEB 6 1969 INITIALS CODE

UNITED STATES
DEPARTMENT OF THE INTERIOR
OFFICE OF MINERALS EXPLORATION

Docket No. 6688
Contract No. ~~2261~~ 14-23-090-2261
Contract Amount $ 50,000.00
Gov't. Participation % 75 $ 37,500.00
Mineral(s) GOLD & SILVER

OPERATOR'S MONTHLY VOUCHER

For Month of DEC 1968

Operator's Name FLOYD G. ROBINSON
Address 160 PLEASANT VALLEY DR, WALNUT CREEK, CALIF 94596

COST CATEGORIES	FOR OPERATOR'S USE			FOR GOVERNMENT APPROVAL ONLY		
	MONTHLY TOTAL	PREVIOUSLY REPORTED	TOTALS TO DATE	MONTHLY TOTAL	PREVIOUSLY REPORTED	TOTALS TO DATE
Fixed Unit Costs and						
(1) Independent Contracts:						
Bulldozing						
Drifting	450.00	25,650.00	26,100.00			
Crosscutting	900.00	3,375.00	4,275.00			
Drilling						
TIMBERING	540.00	5,085.00	5,625.00			
(2) Personal Services:	1890					
Supervision & Technical						
Outside Consultants						
Labor						
(3) Operating Mat'l. & Supplies:						
Timber						
Explosives						
Pipe						
Rail						
(4) Operating Equipment:						
Rental						
Purchase						
Depreciation						
(5) Initial Rehab. & Repairs:						
Buildings, Fixtures, etc.						
Operating Equipment						
(6) New Buildings, Fixtures, etc.						
(7) Miscellaneous:						
Repairs to Equipment						
Analytical Work	~~0~~	135.00	135.00			
Payroll Taxes						
Employee's Liability Ins.						
TOTALS	1890.00	34,245.00	36,135.00			

I certify that the above bill is correct and just and that payment therefor has not been received.
Date 28 Jan 69 *Payee Floyd G Robinson

Per _____ Title OPERATOR

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

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

(INSTRUCTIONS ON REVERSE)

Pursuant to authority vested in me, I certify that this account is correct and proper for payment in the amount of: (63) 14X0804

$ 1,417.50

Signature _____
(Authorized Certifying Officer)

Date FEB 4 1969 Vou. No. 94564

(SEE OTHER SIDE)

Certification by Government Representative:

I certify that to the best of my knowledge and belief the contractor submitting this voucher is operating an exploration project in accordance with the terms of Contract No. 2261

Signature H K Stager Title FIELD OFFICER Date 1-29-69

Approved by OME Executive Officer or Alternate: OME REGION II

Signature H K Stager Title FIELD OFFICER Date 1-29-69

OPERATOR'S MONTHLY REPORT

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

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

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

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

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

PREPARATION OF OPERATOR'S MONTHLY VOUCHER, MME FORM 60

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

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

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

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

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

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

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

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

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

MME FORM 61
SEPT. 1959

UNITED STATES
DEPARTMENT OF THE INTERIOR
GEOLOGICAL SURVEY

OK-WRE
1/31/69

OPERATOR'S PROGRESS REPORT

For Month of DEC 1968 Docket No. 6688

Operator's Name FLOYD G. ROBINSON Contract No. 2261

OPERATION	UNITS	FOR OPERATOR'S USE: UNITS THIS MONTH	UNITS TO DATE	COSTS TO DATE	FOR GOVERNMENT USE: APPROVED UNITS THIS MONTH	APPROVED UNITS TO DATE	APPROVED COSTS TO DATE
Drifting	FEET	10	580	26,100.00	10	580	$ 26,100.00
Crosscutting	FEET	20	95	4,275.00	20	95	4,275.00
Raising							
Shafts							
Winzes							
Other Underground							
Drilling, Core-Diamond							
Rotary							
Drilling, Non-core-Diamond							
Rotary							
Churn							
Percussion							
Miscellaneous TIMBERING	FEET	60	625	5,625.00	60	625	5,625.00
Roads and Trails							
Stripping							
Trenching							
Test Pitting							
Other Surface Work							
Initial Rehabilitation and Repairs							
Rehabilitation of Mine Workings							
New Buildings, Fixtures, etc.							
Operating Equipment Purchases							
Analytical Work				135.00			135.00
TOTAL TO DATE *(per MME Form 60)*				36,135.00			$ 36,135.00

REMARKS

(Continue on back)

REMARKS

(Continue on back)

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

Date 28 Jan 69 Operator Floyd G Robinson

Per _____ Title OPERATOR

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

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

Signature [illegible]

Title FIELD OFFICER, OME REGION II
Government Representative

Date 1-29-69

(INSTRUCTIONS ON REVERSE)

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

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

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

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

160 Pleasant Valley Dr
Walnut Creek, Calif
94596

28 Jan 68

Ref OME Docket 6688
Contract 2261
Monthly Report Dec 1968

Crosscut and Timbered 30 Lin. Ft.

Timbered 30 Lin Ft.

Tunnel previously "ball-headed" caved and had to be re drilled shot & mucked out for a distance of 40 ft. I doubt if any work can be done without timbering.

Have had assays done (10) in area 400' to 550' Assays are from $4. to $9. total Value Gold & Silver. Vein at 525' lays about 45° Dip to South & 70°-73° NE Strike. Vein values are $7 to $9 total Value. Assay reports have not been received and are not included in vouchers.

On 18th December had 2' snow storm 26 Dec had another 4 feet. Snow at present date is 4 feet and as a result we do not expect to do any work until March 1969.

We plan to continue work on first vein (at 425') going east and perhaps working west 50' to 80'. It is our opinion that we are definately on the Washington Veins and although we are disappointed in assays to date expect to hit high grade ore on this vein.

Our costs are considerably higher than anticipated due to very heavy ground.

Floyd G Robinson

MME FORM 60
SEPT. 1959

OFFICIAL COPY
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DOP LIAS CODE

UNITED STATES
DEPARTMENT OF THE INTERIOR
GEOLOGICAL SURVEY

OPERATOR'S MONTHLY VOUCHER

For Month of Nov 1968

Docket No. 6688
Contract No. 2261
Contract Amount $ 50,000.00
Gov't. Participation % 75 $ 37,500.00
Mineral(s) GOLD & SILVER

Operator's Name FLOYD G. ROBINSON
Address 160 PLEASANT VALLEY DR., WALNUT CREEK, CALIF 94596

COST CATEGORIES	FOR OPERATOR'S USE			FOR GOVERNMENT APPROVAL ONLY		
	MONTHLY TOTAL	PREVIOUSLY REPORTED	TOTALS TO DATE	MONTHLY TOTAL	PREVIOUSLY REPORTED	TOTALS TO DATE
Fixed Unit Costs and						
(1) Independent Contracts:						
Bulldozing						
Drifting	3,600.00	22,050.00	25,650.00			
Crosscutting	1,800.00	1,575.00	3,375.00			
Drilling						
TIMBERING	360.00	4,725.00	5,085.00			
(2) Personal Services:	5760					
Supervision & Technical						
Outside Consultants						
Labor						
(3) Operating Mat'l. & Supplies:						
Timber						
Explosives						
Pipe						
Rail						
(4) Operating Equipment:						
Rental						
Purchase						
Depreciation						
(5) Initial Rehab. & Repairs:						
Buildings, Fixtures, etc.						
Operating Equipment						
(6) New Buildings, Fixtures, etc.						
(7) Miscellaneous:						
Repairs to Equipment						
Analytical Work	55.00	80.00	135.00			
Payroll Taxes						
Employee's Liability Ins.						
TOTALS	5,815.00	28,430.00	34,245.00			

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

Date 2 Dec 68 *Payee Floyd G Robinson

Per _____ Title OPERATOR

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

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

(INSTRUCTIONS ON REVERSE)

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

(63) 14X0804

$ 4361.25

Signature _____ (Authorized Certifying Officer)

Date DEC 13 1968 Vou. No. 95542

(SEE OTHER SIDE)

Certification by Government Representative:

I certify that to the best of my knowledge and belief the contractor submitting this voucher is operating an exploration project in accordance with the terms of Contract No. 2261

Signature H K Stager Title FIELD OFFICER Date 12-2-68

Approved by: OME REGION II

Signature H K Stager Title FIELD OFFICER Date 12-2-68

OPERATOR'S MONTHLY REPORT

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

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

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

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

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

PREPARATION OF OPERATOR'S MONTHLY VOUCHER, MME FORM 60

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

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

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

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

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

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

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

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

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

E FORM 61
PT. 1959

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12/4/68

UNITED STATES
DEPARTMENT OF THE INTERIOR
GEOLOGICAL SURVEY

OPERATOR'S PROGRESS REPORT

For Month of Nov 1968 Docket No. 6688

Operator's Name FLOYD G. ROBINSON Contract No. 2261

OPERATION	UNITS	FOR OPERATOR'S USE: UNITS THIS MONTH	UNITS TO DATE	COSTS TO DATE	FOR GOVERNMENT USE: APPROVED UNITS THIS MONTH	APPROVED UNITS TO DATE	APPROVED COSTS TO DATE
Drifting	FEET	80	570	25,650.00	80	570	$ 25,650.00
Crosscutting	FEET	40	75	3,375.00	40	75	3,375.00
Raising							
Shafts							
Winzes							
Other Underground							
Drilling, Core-Diamond							
Rotary							
Drilling, Non-core-Diamond							
Rotary							
Churn							
Percussion							
Miscellaneous TIMBERING	FEET	40	565	5,085.00	40	565	5,085.00
Roads and Trails							
Stripping							
Trenching							
Test Pitting							
Other Surface Work							
Initial Rehabilitation and Repairs							
Rehabilitation of Mine Workings							
New Buildings, Fixtures, etc.							
Operating Equipment Purchases							
Analytical Work				135.00			135.00
TOTAL TO DATE (per MME Form 60)				34,245.00			$ 34,245.00

REMARKS

(Continue on back)

REMARKS

(Continue on back)

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

Date 2 ~~Nov~~ Dec 68 Operator Floyd G Robinson

Per _____ Title OPERATOR

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

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

Signature H.R. Flager

Title FIELD OFFICER, OME REGION #1
Government Representative

Date 12-2-68

(INSTRUCTIONS ON REVERSE)

REMARKS *(Cont.)*

REMARKS *(Cont.)*

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

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

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

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

160 Pleasant Valley Dr
Walnut Creek, Calif
94596
2 Dec 1968

Ref OME Docket 6688
Contract 2261
Monthly Report Nov 1968

Crosscut & Timbered 40 Lin Ft. this month still in Ore but barren. (assay No. 23)
Drifted 80 Lin Ft. (no timber) on a definate North/South break with a number of small East/West Viens intersecting. We have taken a number of samples that will be assayed about mid-month.

We plan to continue on North Heading for another 50 ft. or so or until we meet the other ~~vien~~. main vien.

We have secured the services of a Geologist (Mr. Joe Irving) to assist in underground mapping & consulting.

Lloyd G Robinson
OPERATOR

Ore Treatment Tests

Control and Umpire Assays

PROMPT AND CAREFUL ATTENTION GIVEN TO SAMPLES BY MAIL OR EXPRESS

CALAVERAS ASSAY OFFICE

P. O. Box 645 REPORT #1 MARC M. HANNA Telephone 209-736-2204

F.G. ROBINSON-WALNUT CREEK-CALIFORNIA 94596 ANGELS CAMP, CALIF. NOV. 16/68
160 PLEASANT VALLEY DRIVE

Lab No.	Mark	PER TON OF 2,000 POUNDS				% Other Metals			TOTA Value Per
		Gold		Silver					
		Ounces	Value	Ounces	Value				
18191	HALCYON #17	.13	$ 4.55	1.41	K-CUT D 400-407				
18192	" #18	.03	$ 1.05	.61	K-CUT D 408-415				
18193	" #19	.045	$ 1.57	1.57	K-CUT D 415-422				
18194	" #20	.055	$ 1.92	.91	DRIFT- 0-15				
18195	" #21	.04	$ 1.40	.40	DRIFT- 16-25				
18196	" #22	.15	$ 5.25	1.29	DRIFT 26-35				
18197	" #23	.03	$ 1.05	.75	DRIFT 60-70				

Gold at $35.00 Per Oz. Chgs.

Silver at Per Oz.

Assayer

Ore Treatment Tests

Control and Umpire Assays

PROMPT AND CAREFUL ATTENTION GIVEN TO SAMPLES BY MAIL OR EXPRESS

CALAVERAS ASSAY OFFICE

P. O. Box 645

Telephone 209-736-2204

REPORT #2

MARC M. HANNA

F.O. ROBINSON-WALNUT CREEK-CALIFORNIA 94596 ANGELS CAMP, CALIF. NOV. 16/68

160 PLEASANT VALLEY DRIVE

Lab No.	Mark	PER TON OF 2,000 POUNDS				% Other Metals			TOTA
		Gold		Silver					Value Per
		Ounces	Value	Ounces	Value				
18197	HALCYON #24	.025	$ .875	1.22		X-CUT ~~Drift~~	90-100		
18198	" #25	.18	$ 6.30	1.18		"	120-125		
18199	" #26	.115	$ 4.02	1.29		"	360-365		
18200	" #27	.03	$ 1.05	.87		"	500-510		

Gold at $35.00 Per Oz. Chgs.

Silver at Per Oz.

Assayer

MME FORM 60
SEPT. 1959

OFFICIAL COPY
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NOV 12 1968
INITIALS CODE

UNITED STATES
DEPARTMENT OF THE INTERIOR
GEOLOGICAL SURVEY

Docket No. 6688
Contract No. 2261
Contract Amount $ 50,000.00
Gov't. Participation % 75 $ 37,500
Mineral(s) GOLD & SILVER

OPERATOR'S MONTHLY VOUCHER

For Month of OCT 1968

Operator's Name FLOYD G. ROBINSON
Address 160 PLEASANT VALLEY DR., WALNUT CREEK, CALIF 94596

COST CATEGORIES	FOR OPERATOR'S USE			FOR GOVERNMENT APPROVAL ONLY		
	MONTHLY TOTAL	PREVIOUSLY REPORTED	TOTALS TO DATE	MONTHLY TOTAL	PREVIOUSLY REPORTED	TOTALS TO DATE
Fixed Unit Costs and						
(1) Independent Contracts:						
Bulldozing						
Drifting	2,700.00	19,350.00	22,050.00			
Crosscutting	1,575.00	0	1,575.00			
Drilling						
TIMBERING	855.00	3,870.00	4,725.00			
(2) Personal Services:						
Supervision & Technical						
Outside Consultants						
Labor						
(3) Operating Mat'l. & Supplies:						
Timber						
Explosives						
Pipe						
Rail						
(4) Operating Equipment:						
Rental						
Purchase						
Depreciation						
(5) Initial Rehab. & Repairs:						
Buildings, Fixtures, etc.						
Operating Equipment						
(6) New Buildings, Fixtures, etc.						
(7) Miscellaneous:						
Repairs to Equipment						
Analytical Work	35.00	45.00	80.00			
Payroll Taxes						
Employee's Liability Ins.						
TOTALS	5,165.00	23,265.00	28,430.00			

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

Date 1 Nov 68 *Payee Floyd G Robinson

Per _____ Title OPERATOR

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

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

(INSTRUCTIONS ON REVERSE)

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

14X0804

$ 3,873.75

Signature _____ (Authorized Certifying Officer)

Date NOV 8 1968 Vou. No. 93515

(SEE OTHER SIDE)

Certification by Government Representative:

I certify that to the best of my knowledge and belief the contractor submitting this voucher is operating an exploration project in accordance with the terms of Contract No. 2261

Signature H.K. Flager Title Field Officer Date 11-4-68

Approved by: OME Region II

Signature H.K. Flager Title Field Officer Date 11-4-68

OPERATOR'S MONTHLY REPORT

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

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

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

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

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

PREPARATION OF OPERATOR'S MONTHLY VOUCHER, MME FORM 60

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

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

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

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

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

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

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

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

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

MME FORM 61
SEPT. 1959

OK-WRE
11/6/68

UNITED STATES
DEPARTMENT OF THE INTERIOR
OFFICE OF MINERALS EXPLORATION

OPERATOR'S PROGRESS REPORT For Month of OCT 1968 Docket No. 6688

Operator's Name FLOYD G. ROBINSON Contract No. 14-23-090-2261

OPERATION	UNITS	FOR OPERATOR'S USE: UNITS THIS MONTH	UNITS TO DATE	COSTS TO DATE	FOR GOVERNMENT USE: APPROVED UNITS THIS MONTH	APPROVED UNITS TO DATE	APPROVED COSTS TO DATE
Drifting	FEET	60	490	22,050.00	60	490	22,050.00
Crosscutting	FEET	35	35	1,575.00	35	35	1,575.00
Raising							
Shafts							
Winzes							
Other Underground							
Drilling, Core-Diamond							
Rotary							
Drilling, Non-core-Diamond							
Rotary							
Churn							
Percussion							
Miscellaneous TIMBERING	FEET	95	525	4,725.00	95	525	4,725.00
Roads and Trails							
Stripping							
Trenching							
Test Pitting							
Other Surface Work							
Initial Rehabilitation and Repairs							
Rehabilitation of Mine Workings							
New Buildings, Fixtures, etc.							
Operating Equipment Purchases							
Analytical Work				80.00			80.00
TOTAL TO DATE (per MME Form 60)				28,430.00			$28,430.00

REMARKS

(Continue on back)

REMARKS

(Continue on back)

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

Date 1 Nov 68 Operator Floyd G. Robinson

Per _____ Title OPERATOR

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

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

Signature H B Hayes

Title Field Officer, OME Region II
Government Representative

Date 11-4-68

(INSTRUCTIONS ON REVERSE)

REMARKS *(Cont.)*

REMARKS *(Cont.)*

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

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

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

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

160 Pleasant Valley Dr
Walnut Creek / Calif
94596
1 Nov 68

Ref OME Docket 6681
Contract 2261

Monthly Report Oct 1968

Drifted 60' & crosscut 35' this month and Timbered 95'. We now have a total of 525' timbered which is 25 L.F. over the estimate.

Our crosscut drift is on the east side of the drift following the North side of the vien material at station 420'. We plan to follow the vien for approx 200'.

H B Robinson
OPERATOR

Ore Treatment Tests

Control and Umpire Assays

PROMPT AND CAREFUL ATTENTION GIVEN TO SAMPLES BY MAIL OR EXPRESS

CALAVERAS ASSAY OFFICE

P. O. Box 645

MARC M. HANNA

Telephone 209-736-2204

P.O. ROBINSON-WALNUT GROVE-CALIF. 95696 ANGELS CAMP, CALIF. Oct. 25/83

A.10 DEEPEST-TAKING DOWN

Lab No.	Mark	PER TON OF 2,000 POUNDS				% Other Metals			TOTAL
		Gold		Silver					Value Per Ton
		Ounces	Value	Ounces	Value	WO_3			
15031	# 10	.04	$ 1.40	.99		TRACE			
15032	#11	.035	$ 1.22	.84					
15033	#12	.03	$ 1.05	2.66					
15034	#13	.025	$ .875	1.14					
15035	#14	.03	$ 1.05	.46					
15036	#15	.02	$ .70	2.10		.001 %			
15037	#16	.04	$ 1.40	.45					

View at 365'

View at 415

Gold at $400.00 Per Oz. Chgs. $25.00 Per Ea. Det. Do

Silver at _____ Per Oz.

Assayer

UNITED STATES
DEPARTMENT OF THE INTERIOR

GEOLOGICAL SURVEY
Office of Minerals Exploration
345 Middlefield Road
Menlo Park, California 94025

October 30, 1968

ORIGINAL COPY
O. M. E.
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Memorandum

To: Chief, Office of Minerals Exploration
Washington, D. C.

From: Field Officer
Region II

Subject: OME-6688 (Gold-Silver)
Floyd G. Robinson
Halcyon, et al., Claims
Shasta County, California
Contract No. 2261

Interim Inspection

An interim inspection of the subject project was made on October 26, 1968, accompanied by Mr. Floyd G. Robinson, the Operator.

Work completed since the last inspection on July 16 (Report dated July 23, 1968) has consisted of about 260 feet of crosscut adit for a total advance of 460 feet. Of this footage a total of 453 feet has required timber support with lagging on sides and back. Timber costs have been about double the contract allowance of $9.00 per foot. Most of the work has been on a single shift per day basis with some double shift work when sufficient labor was available. Starting on October 28 the Operator planned to return to a double shift basis, continuing the crosscut and starting the drift on the vein intersected at 410 feet.

A thin quartz vein, intersected at about 345 feet, occurs along the contact between the graphitic shales of the Bragdon Formation and an underlying dike or intrusive body of dacite(?) porphyry. At 410 feet from the portal a fault zone containing quartz vein material, with sparse to abundant sulfides (pyrite, galena, and sphalerite) as well as some scheelite and calcite, was intersected. This vein is about 12 feet in thickness, strikes about N. 50° E., and dips about 85° NW. Assays of samples taken by the Operator have not been received but the sulfide-rich zones are probably gold bearing. A raise on this vein,

or a drift to the east, will probably penetrate the porphyry-shale contact (that dips eastward) within a short distance. The graphitic shale is a more favorable host rock for high-grade ore shoots and minable gold ore should be found at the contact.

The crosscut adit will be continued to about 500 feet and should intersect the parallel target vein at about that point.

H. K. Stager

MME FORM 60
SEPT. 1959

UNITED STATES
DEPARTMENT OF THE INTERIOR
GEOLOGICAL SURVEY

OPERATOR'S MONTHLY VOUCHER

For Month of SEPT 1968

Docket No. 6688
Contract No. 2261
Contract Amount $ 50,000.00
Gov't. Participation % 75 $ 37,500.00
Mineral(s) GOLD & SILVER

Operator's Name FLOYD G. ROBINSON
Address 160 PLEASANT VALLEY DR., WALNUT CREEK, CALIF 94596

COST CATEGORIES	FOR OPERATOR'S USE			FOR GOVERNMENT APPROVAL ONLY		
	MONTHLY TOTAL	PREVIOUSLY REPORTED	TOTALS TO DATE	MONTHLY TOTAL	PREVIOUSLY REPORTED	TOTALS TO DATE
Fixed Unit Costs and						
(1) Independent Contracts:						
Bulldozing						
Drifting	5,400.00	13,950.00	19,350.00			
Crosscutting						
Drilling						
TIMBERING	1,080.00	2,790.00	3,870.00			
(2) Personal Services:						
Supervision & Technical						
Outside Consultants						
Labor						
(3) Operating Mat'l. & Supplies:						
Timber						
Explosives						
Pipe						
Rail						
(4) Operating Equipment:						
Rental						
Purchase						
Depreciation						
(5) Initial Rehab. & Repairs:						
Buildings, Fixtures, etc.						
Operating Equipment						
(6) New Buildings, Fixtures, etc.						
(7) Miscellaneous:						
Repairs to Equipment						
Analytical Work	35.00	35.00	70.00	10.00	35.00	45.00
Payroll Taxes						
Employee's Liability Ins.						
TOTALS	6,515.00	16,775.00	23,290.00	640.00		23265.00

I certify that the above bill is correct and just and that payment therefor has not been received.
Date 3 OCT 1968 * Payee Floyd G Robinson

Per _____ Title OPERATOR

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

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

(INSTRUCTIONS ON REVERSE)

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

14X0804

$ 4867.50

Signature _____ (Authorized Certifying Officer)

Date OCT 15 1968 Vou. No. 02324

(SEE OTHER SIDE)

Certification by Government Representative:

I certify that to the best of my knowledge and belief the contractor submitting this voucher is operating an exploration project in accordance with the terms of Contract No. 2261

Signature [illegible] Title Field Officer Date OCT 7 1968

Approved by: OME Regional

Signature [illegible] Title Field Officer Date OCT 7 1968

OPERATOR'S MONTHLY REPORT

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

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

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

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

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

PREPARATION OF OPERATOR'S MONTHLY VOUCHER, MME FORM 60

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

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

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

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

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

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

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

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

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

MME FORM 61
SEPT. 1959

UNITED STATES
DEPARTMENT OF THE INTERIOR
GEOLOGICAL SURVEY

OPERATOR'S PROGRESS REPORT

For Month of SEPT 1968 Docket No. 6688

Operator's Name FLOYD G ROBINSON Contract No. 2261

OPERATION	UNITS	FOR OPERATOR'S USE: UNITS THIS MONTH	UNITS TO DATE	COSTS TO DATE	FOR GOVERNMENT USE: APPROVED UNITS THIS MONTH	APPROVED UNITS TO DATE	APPROVED COSTS TO DATE
Drifting	FEET	120	430	19,350.00	120	430	$ 19,350.00
Crosscutting							
Raising							
Shafts							
Winzes							
Other Underground							
Drilling, Core-Diamond							
Rotary							
Drilling, Non-core-Diamond							
Rotary							
Churn							
Percussion							
Miscellaneous TIMBERING	FEET	120	430	3,870.00	120	430	$ 3,870.00
Roads and Trails							
Stripping							
Trenching							
Test Pitting							
Other Surface Work							
Initial Rehabilitation and Repairs							
Rehabilitation of Mine Workings							
New Buildings, Fixtures, etc.							
Operating Equipment Purchases							
Analytical Work				70.00			45.00 *
TOTAL TO DATE (per MME Form 60)				23,290.00			$ 23,265.00

REMARKS

(Continue on back)

REMARKS
DISALLOW $25 FOR ASSAYING
ASSAYS FOR ONLY 2 SAMPLES
SUBMITTED.
HLH.

(Continue on back)

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

Date 3 OCT 1968 Operator Floyd G Robinson

Per _____ Title OPERATOR

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

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

Signature H L Player

Title FIELD OFFICER, OMER REGION II
Government Representative

Date OCT 7 1968

(INSTRUCTIONS ON REVERSE)

REMARKS *(Cont.)*

REMARKS *(Cont.)*

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

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

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

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

INT.DUP.,D.C.59- 27162

UNITED STATES
DEPARTMENT OF THE INTERIOR
Geological Survey
Branch of Budget and Finance
Washington, D. C. 20242

ADMINISTRATIVE SUSPENSION STATEMENT

Name and Address of Payee:

Floyd G. Robinson
160 Pleasant Valley Drive
Walnut Creek, Calif. 94596

Amount Claimed:	Differences (Explained Below)	Amount Approved
6,515.00	25.00	6,490.00 4.867.50 Govt. Part.
Bu. Voucher No.	Payee's Invoice No.	Period
	Docket #6688 Contract #2261	Sept. 1968

EXPLANATION

Claimed for Assaying 7 Samples	35.00	
Allowed per statement for Calaveras 2 Samples	10.00	25.00

Any reclaim for items deducted must be included as a separate item on subsequent monthly voucher and supported by the original of this statement.

MB

Branch of Budget and Finance

160 Pleasant Valley Dr
Walnut Creek, Calif
94596
30 Oct 1968

Ref OME Docket 6688
Contract 2261

Monthly Report Sept 1968

Crosscut & Timbered 120 LF this month

From distance 250' to 365' we followed a horizontal contact between Copley Greenstone and the Bragdon Formation (shiny black graphitic material carrying thin layers of quartz) At 365' we hit a vein of finely ground quartz dipping approximately 45° N. The ore contains galena which normally indicates gold. We have taken three samples for assay - the vein is from 1' to 3' in width. The Bragdon formation quit at this vein but shows up intermittently in the Greenstone. The Greenstone continues to carry small quartz veins.

We expect to be completed the 500' Crosscut about 30 Oct

RECEIVED
OCT 7 1968
OFFICE OF MINERALS EXPLORATION
U.S. GEOLOGICAL SURVEY

H. Robinson
OPERATOR

Ore Treatment Tests

Control and Umpir

PROMPT AND CAREFUL ATTENTION GIVEN TO SAMPLES BY MAIL OR EXPRESS

CALAVERAS ASSAY OFFICE

P. O. Box 645

MARC M. HANNA

Telephone 209-736-22

F.G. ROBINSON-WALNUT CREEK-CALIF. 95496

160 PLEASANT VALLEY ROAD

ANGELS CAMP, CALIF. SEPT. 16/68

Lab No.	Mark	PER TON OF 2,000 POUNDS				% Other Metals			Va
		Gold		Silver					
		Ounces	Value	Ounces	Value				
17808	HALCYON #8 (Brazdon Formation)	.015	$ .525	.59					
17809	HALCYON #9 (Quartz in Greenstone)	.04	$ 1.40	1.60					

Gold at $35.00 Per Oz. Chgs. $5.00

Silver at _____ Per Oz.

Assayer

MMT FORM 00
SEPT. 1959

UNITED STATES
DEPARTMENT OF THE INTERIOR
GEOLOGICAL SURVEY

Docket No. 6688
Contract No. 2261

OPERATOR'S MONTHLY VOUCHER

For Month of AUGUST 1968

Contract Amount $ 50,000.00
Gov't. Participation % 75 $ 37,500.00
Mineral(s) GOLD & SILVER

Operator's Name FLOYD G. ROBINSON
Address 160 PLEASANT VALLEY DR. WALNUT CREEK, CALIF 94596

OFFICIAL COPY
RECEIVED
SEP 27 1968
INITIALS | CODE
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120 E

COST CATEGORIES	FOR OPERATOR'S USE: MONTHLY TOTAL	PREVIOUSLY REPORTED	TOTALS TO DATE	FOR GOVERNMENT APPROVAL ONLY: MONTHLY TOTAL	PREVIOUSLY REPORTED	TOTALS TO DATE
Fixed Unit Costs and						
(1) Independent Contracts:						
Bulldozing						
Drifting	3,150.00	10,800.00	13,950.00			
Crosscutting						
Drilling						
TIMBERING	630.00	2,160.00	2,790.00			
(2) Personal Services:						
Supervision & Technical						
Outside Consultants						
Labor						
(3) Operating Mat'l. & Supplies:						
Timber						
Explosives						
Pipe						
Rail						
(4) Operating Equipment:						
Rental						
Purchase						
Depreciation						
(5) Initial Rehab. & Repairs:						
Buildings, Fixtures, etc.						
Operating Equipment						
(6) New Buildings, Fixtures, etc.						
(7) Miscellaneous:						
Repairs to Equipment						
Analytical Work	0	35.00	35.00			
Payroll Taxes						
Employee's Liability Ins.						
TOTALS	3,780.00	12,995.00	16,775.00			

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

Date Sept 12 1968 * Payee Floyd G. Robinson

Per _____ Title OPERATOR

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

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

(INSTRUCTIONS ON REVERSE)

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

14X0804

$ 2,835.00

Signature _____
(Authorized Certifying Officer)

Date SEP 25 1968 Vou. No. 91911

(SEE OTHER SIDE)

Certification by Government Representative:

I certify that to the best of my knowledge and belief the contractor submitting this voucher is operating an exploration project in accordance with the terms of Contract No. 2261

Signature [illegible] Title FIELD OFFICER Date SEP 16 1968

Approved by: OME, REGION 7

Signature [illegible] Title FIELD OFFICER Date SEP 16 1968

OPERATOR'S MONTHLY REPORT

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

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

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

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

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

PREPARATION OF OPERATOR'S MONTHLY VOUCHER, MME FORM 60

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

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

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

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

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

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

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

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

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

MME FORM 61
SEPT. 1959

HK 9/19/68

UNITED STATES
DEPARTMENT OF THE INTERIOR
GEOLOGICAL SURVEY

OPERATOR'S PROGRESS REPORT

For Month of AUGUST, 1968

Docket No. 6688

Operator's Name FLOYD G. ROBINSON

Contract No. 2261

OPERATION	UNITS	FOR OPERATOR'S USE: UNITS THIS MONTH	UNITS TO DATE	COSTS TO DATE	FOR GOVERNMENT USE: APPROVED UNITS THIS MONTH	APPROVED UNITS TO DATE	APPROVED COSTS TO DATE
Drifting	FEET	70	310	13,950.00	70	310	$13,950.00
Crosscutting							
Raising							
Shafts							
Winzes							
Other Underground							
Drilling, Core-Diamond							
Rotary							
Drilling, Non-core-Diamond							
Rotary							
Churn							
Percussion							
Miscellaneous TIMBERING	FEET	70	310	2,790.00	70	310	2,790.00
Roads and Trails							
Stripping							
Trenching							
Test Pitting							
Other Surface Work							
Initial Rehabilitation and Repairs							
Rehabilitation of Mine Workings							
New Buildings, Fixtures, etc.							
Operating Equipment Purchases							
Analytical Work				35.00			35.00
TOTAL TO DATE (per MME Form 60)				16,775.00			$16,775.00

REMARKS

(Continue on back)

REMARKS

(Continue on back)

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

Date Sept 12, 1968 Operator Floyd G. Robinson (FLOYD G. ROBINSON)

Per _____ Title OPERATOR

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

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

Signature H. K. Stager

Title Field Officer, OME Region II
Government Representative

Date SEP 16 1968

(INSTRUCTIONS ON REVERSE)

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

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

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

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

160 Pleasant Valley Dr
Walnut Creek Calif
94596

Ref:- OME Docket 6688
Contract 2261

12 Sept 68

Monthly Report Aug 1968

Crosscut and timbered 70 L.F. in August

We are still in mineralized area which appears to be lying flat — small quartz viens approx 4' to 6' apart are also lying flat.

Have taken more samples for future assays but material is similar to previously assayed reported (1 to 7).

H R Robinson

OPERATOR

MME FORM 60
SEPT. 1959

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30 1968
INITIALS CODE

UNITED STATES
DEPARTMENT OF THE INTERIOR
GEOLOGICAL SURVEY

Docket No. 6688
Contract No. 2261

OPERATOR'S MONTHLY VOUCHER

For Month of July 1968

Contract Amount $ 50,000.00
Gov't. Participation % 75 $ 37,500.00
Mineral(s) GOLD & SILVER

Operator's Name FLOYD G. ROBINSON
Address 160 PLEASANT VALLEY DR. WALNUT CREEK, CALIF 94596

COST CATEGORIES	FOR OPERATOR'S USE			FOR GOVERNMENT APPROVAL ONLY		
	MONTHLY TOTAL	PREVIOUSLY REPORTED	TOTALS TO DATE	MONTHLY TOTAL	PREVIOUSLY REPORTED	TOTALS TO DATE
Fixed Unit Costs and						
(1) Independent Contracts:						
Bulldozing	2,250.00					
Drifting	~~1,500~~	8,550.00	10,800.00			
Crosscutting						
Drilling						
TIMBERING	450.00	1,710.00	2,160.00			
(2) Personal Services:						
Supervision & Technical						
Outside Consultants						
Labor						
(3) Operating Mat'l. & Supplies:						
Timber						
Explosives						
Pipe						
Rail						
(4) Operating Equipment:						
Rental						
Purchase						
Depreciation						
(5) Initial Rehab. & Repairs:						
Buildings, Fixtures, etc.						
Operating Equipment						
(6) New Buildings, Fixtures, etc.						
(7) Miscellaneous:						
Repairs to Equipment						
Analytical Work	35.00	0	35.00			
Payroll Taxes						
Employee's Liability Ins.						
TOTALS	2,735.00	10,260.00	12,995.00			

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

Date 19 Aug 68 *Payee Floyd G. Robinson (FLOYD G. ROBINSON)

Per _____ Title OPERATOR

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

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

(INSTRUCTIONS ON REVERSE)

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

$ 2,051.25 14X0804

Signature _____ (Authorized Certifying Officer)

Date AUG 29 1968 Vou. No. 91325

(SEE OTHER SIDE)

Certification by Government Representative:

I certify that to the best of my knowledge and belief the contractor submitting this voucher is operating an exploration project in accordance with the terms of Contract No. 2261

Signature H.K. Stager Title FIELD OFFICER Date AUG 21 1968

Approved by: OMR, REGION II

Signature H.K. Stager Title FIELD OFFICER Date AUG 21 1968

OPERATOR'S MONTHLY REPORT

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

PREPARATION OF OPERATOR'S MONTHLY VOUCHER, MME FORM 60

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8/27/68/RA

MME FORM 61
SEPT. 1959

UNITED STATES
DEPARTMENT OF THE INTERIOR
OFFICE OF MINERALS EXPLORATION

OPERATOR'S PROGRESS REPORT For Month of July 1968 Docket No. 6688

Operator's Name FLOYD G. ROBINSON Contract No. 14-23-090- 2261

OPERATION	UNITS	FOR OPERATOR'S USE: UNITS THIS MONTH	UNITS TO DATE	COSTS TO DATE	FOR GOVERNMENT USE: APPROVED UNITS THIS MONTH	APPROVED UNITS TO DATE	APPROVED COSTS TO DATE
Drifting	FEET	50	240	10,800.00	50	240	$10,800.00
Crosscutting							
Raising							
Shafts							
Winzes							
Other Underground							
Drilling, Core-Diamond							
Rotary							
Drilling, Non-core-Diamond							
Rotary							
Churn							
Percussion							
Miscellaneous TIMBERING	FEET	50	240	2160.00	50	240	2,160.00
Roads and Trails							
Stripping							
Trenching							
Test Pitting							
Other Surface Work							
Initial Rehabilitation and Repairs							
Rehabilitation of Mine Workings							
New Buildings, Fixtures, etc.							
Operating Equipment Purchases							
Analytical Work				35.00			35.00
TOTAL TO DATE (per MME Form 60)				12,995.00			$12,995.00

REMARKS

(Continue on back)

REMARKS

(Continue on back)

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

Date 19 Aug 68 Operator Floyd G Robinson (FLOYD G. ROBINSON)

Per _____ Title OPERATOR

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

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

Signature H K Hagen

Title FIELD OFFICER, OME, REGION II
Government Representative

Date AUG 21 1968

(INSTRUCTIONS ON REVERSE)

REMARKS *(Cont.)*

REMARKS *(Cont.)*

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

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

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

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

AUG 28 12 02 PM '80
BUDGET & FINANCE
MINERALS DIVISION
9237271

160 Pleasant Valley Dr
Walnut Creek, Calif
94596
19 Aug 68

port for July 1968 OME Contract 2261

Experienced difficult driving - considerable water. Bragdon formation is saturated. There are a number small stringers of quartz in the area of 170' to 240' nd these were sampled at 5' intervals to find out hat values may be in this material.

Progress this month:-

50 ft. Drifting (Crosscut)
50 ft timbering
7 Assays.

We are still lagging solid

OPERATOR

: Treatment Tests

Control and Umpire Assays

PROMPT AND CAREFUL ATTENTION GIVEN TO SAMPLES BY MAIL OR EXPRESS

CALAVERAS ASSAY OFFICE

P. O. Box 645

MARC M. HANNA

Telephone 209-736-2204

.G. ROBINSON-WALNUT CREEK-CALIF. 94596 ANGELS CAMP, CALIF. AUGUST 15/68

50 PLEASANT VALLEY DRIVE

No.	Mark	PER TON OF 2,000 POUNDS				% Other Metals			TOTAL
		Gold		Silver					Value Per To
		Ounces	Value	Ounces	Value				
06	#1	.045	$ 1.57	.64					
07	#2	.03	$ 1.05	.33					
08	#3	.035	$ 1.22	.60					
09	#4	.03	$ 1.05	.73					
10	#5	.14	$ 4.90	.94					
11	#6	.015	$ .525	.62					
12	#7	.10	$ 3.50	.76					

at $35.00 Per Oz. Chgs. B.S.

at Per Oz.

Assayer

UNITED STATES
DEPARTMENT OF THE INTERIOR

GEOLOGICAL SURVEY
Office of Minerals Exploration
345 Middlefield Road
Menlo Park, California 94025

July 23, 1968

Memorandum

To: Chief, Office of Minerals Exploration
Washington, D. C.

From: Field Officer
Region II

Subject: OME-6688 (Gold-Silver)
Floyd G. Robinson
Halcyon, et al., Claims
Shasta County, California
Contract No. 2261

OFFICIAL
COPY
O. M. E.
RECEIVED
JUL 25 1968
INITIAL | CODE
gla | 130
bof | 120 m
RM 1 | 120-5

Interim Inspection

An interim inspection of the subject project was made on July 16, 1968, accompanied by the mine foreman and two miners.

Work on the project was started on May 28, 1968, and about 200 feet of crosscut adit had been driven on a bearing of about N. 5° W. through shales of the Bragdon Formation cut by thin dikes of quartz porphyry and veinlets of quartz. The entire crosscut has required timbering with lagging on sides and back. Timber sets are on 3½- to 5-foot centers and timbering is carried within one set of the face. Timber costs have been about double the contract estimate but crosscutting costs have been less than estimated so that the overall cost is close to the $54.00 per foot allowed by the contract. The crosscut is being driven about 6' x 8' in cross section. Rail, air and water lines, ventilation line, and electric lighting are carried as close to the face as practical. A mucking machine and two 1½-ton mine cars are in use. Three miners have been employed on a one-shift-per-day basis but starting on July 22 a fourth man was to start work allowing a two-shift-per-day schedule. Progress has been rapid to date and unless unforeseen difficulties arise the first target vein, at about 300 feet, should be reached in late July or early August.

H. K. Stager

MME FORM 60
SEPT. 1959

OFFICIAL COPY
JUL 25 1968
RECEIVED
INITIALS CODE

UNITED STATES
DEPARTMENT OF THE INTERIOR
GEOLOGICAL SURVEY

Docket No. 6688
Contract No. 2261
Contract Amount $ 50,000.00
Gov't. Participation % 75 $ 37,500.00
Mineral(s) GOLD & SILVER

OPERATOR'S MONTHLY VOUCHER

For Month of JUNE 1968

Operator's Name FLOYD G. ROBINSON
Address 160 PLEASANT VALLEY DR. WALNUT CREEK, CALIF. 94596

COST CATEGORIES	FOR OPERATOR'S USE			FOR GOVERNMENT APPROVAL ONLY		
	MONTHLY TOTAL	PREVIOUSLY REPORTED	TOTALS TO DATE	MONTHLY TOTAL	PREVIOUSLY REPORTED	TOTALS TO DATE
Fixed Unit Costs and						
(1) Independent Contracts:						
Bulldozing						
Drifting	5,850.00	2,700.00	8,550.00			
Crosscutting						
Drilling						
TIMBERING	1,170.00	540.00	1,710.00			
(2) Personal Services:						
Supervision & Technical						
Outside Consultants						
Labor						
(3) Operating Mat'l. & Supplies:						
Timber						
Explosives						
Pipe						
Rail						
(4) Operating Equipment:						
Rental						
Purchase						
Depreciation						
(5) Initial Rehab. & Repairs:						
Buildings, Fixtures, etc.						
Operating Equipment						
(6) New Buildings, Fixtures, etc.						
(7) Miscellaneous:						
Repairs to Equipment						
Analytical Work	0	0	0			
Payroll Taxes						
Employee's Liability Ins.						
TOTALS	7,020.00	3,240.00	10,260.00			

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

Date 12 July 68 *Payee Floyd G. Robinson
FLOYD G. ROBINSON

Per _____ Title OPERATOR

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

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

(INSTRUCTIONS ON REVERSE)

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

14X0804

$ 5265.00

Signature _____
(Authorized Certifying Officer)

Date JUL 24 1968 Vou. No. 90452

(SEE OTHER SIDE)

Certification by Government Representative:

I certify that to the best of my knowledge and belief the contractor submitting this voucher is operating an exploration project in accordance with the terms of Contract No. 2261

Signature H.B. Flagg Title FIELD OFFICER Date JUL 16 1968

Approved by: OME REGION II

Signature H.B. Flagg Title FIELD OFFICER Date JUL 16 1968

OPERATOR'S MONTHLY REPORT

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

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

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

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

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

PREPARATION OF OPERATOR'S MONTHLY VOUCHER, MME FORM 60

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

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

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

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

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

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

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

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

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

7/18/68 / RMS

MME FORM 61
SEPT. 1959

UNITED STATES
DEPARTMENT OF THE INTERIOR
OFFICE OF MINERALS EXPLORATION

OPERATOR'S PROGRESS REPORT For Month of JUNE, 1968 Docket No. 6688

Operator's Name FLOYD G. ROBINSON Contract No. 14-23-090-2261

OPERATION	UNITS	FOR OPERATOR'S USE: UNITS THIS MONTH	UNITS TO DATE	COSTS TO DATE	FOR GOVERNMENT USE: APPROVED UNITS THIS MONTH	APPROVED UNITS TO DATE	APPROVED COSTS TO DATE
Drifting	FEET	130	190	8,550.00	130	190	$8,550.00
Crosscutting							
Raising							
Shafts							
Winzes							
Other Underground							
Drilling, Core-Diamond							
Rotary							
Drilling, Non-core-Diamond							
Rotary							
Churn							
Percussion							
Miscellaneous TIMBERING	FEET	130	190	1,710.00	130	190	1,710.00
Roads and Trails							
Stripping							
Trenching							
Test Pitting							
Other Surface Work							
Initial Rehabilitation and Repairs							
Rehabilitation of Mine Workings							
New Buildings, Fixtures, etc.							
Operating Equipment Purchases							
Analytical Work				-0-			-0-
TOTAL TO DATE (per MME Form 60)				10,260.00			$10,260.00

REMARKS

(Continue on back)

REMARKS

(Continue on back)

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

Date 12 ~~JUNE~~ JULY, 1968 Operator Floyd G. Robinson

Per _____ Title OPERATOR

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

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

Signature H. E. Stager

Title FIELD OFFICER, OMER Report
Government Representative

Date JUL 16 1968

(INSTRUCTIONS ON REVERSE)

REMARKS *(Cont.)*

REMARKS *(Cont.)*

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

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

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

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

JUL 19 2 52 PM '60
BUDGET & FINANCE
RECEIVED
894621

FLOYD G ROBINSON
160 Pleasant Valley Dr
Walnut Creek, Calif
94596

To:- United States
Department of the Interior
Geological Survey

Ref:- Docket No. 6688
Contract No. 2261
Monthly Report for June 1968

(a) Have driven a total of 190 feet of crosscut & timbering same.

(b) Installed ventilation ducts, met safety requirements as specified by visit of State Safety Inspector 6/13/68

(c) We are now in the Slate referred to as the Bragdon Formation - small stringers of quartz and our paning is continuous color. We have not assayed this as to value but feel that we should begin soon.

(d) Our first two weeks in July are scheduled for installation of track, revising air receiver, timber etc.

(e) Our third week will be single shift & 4th & 5th will double shift

(f) End of July should see the mineral zone

Yours Truly
F G Robinson
FLOYD G ROBINSON

MMS FORM 60
SEPT. 1959

UNITED STATES
DEPARTMENT OF THE INTERIOR
GEOLOGICAL SURVEY

Docket No. 6688
Contract No. 2261

OPERATOR'S MONTHLY VOUCHER

For Month of MAY 1968

Contract Amount $ 50,000
Gov't. Participation % 75 $ 37,500.00
Mineral(s) GOLD & SILVER

Operator's Name FLOYD G. ROBINSON
Address 160 PLEASANT VALLEY DR., WALNUT CREEK, CALIF., 94596

COST CATEGORIES	FOR OPERATOR'S USE			FOR GOVERNMENT APPROVAL ONLY		
	MONTHLY TOTAL	PREVIOUSLY REPORTED	TOTALS TO DATE	MONTHLY TOTAL	PREVIOUSLY REPORTED	TOTALS TO DATE
Fixed Unit Costs and						
(1) Independent Contracts:						
Bulldozing						
Drifting	2,700.00	-0-	2,700.00			
Crosscutting						
Drilling						
TIMBERING	540.00	-0-	540.00			
(2) Personal Services:						
Supervision & Technical						
Outside Consultants						
Labor						
(3) Operating Mat'l. & Supplies:						
Timber						
Explosives						
Pipe						
Rail						
(4) Operating Equipment:						
Rental						
Purchase						
Depreciation						
(5) Initial Rehab. & Repairs:						
Buildings, Fixtures, etc.						
Operating Equipment						
(6) New Buildings, Fixtures, etc.						
(7) Miscellaneous:						
Repairs to Equipment						
Analytical Work	-0-	-0-	-0-			
Payroll Taxes						
Employee's Liability Ins.						
TOTALS	3,240.00	-0-	3,240.00			

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

Date June 14, 1968 *Payee Floyd G. Robinson

Per _____ Title OPERATOR

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

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

(INSTRUCTIONS ON REVERSE)

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

14X0804

$ 2,430.00

Signature _____
(Authorized Certifying Officer)

Date JUN 21 1968 Vou. No. 08648

(SEE OTHER SIDE)

Certification by Government Representative:

I certify that to the best of my knowledge and belief the contractor submitting this voucher is operating an exploration project in accordance with the terms of Contract No. 2261

Signature H. B. Flager Title FIELD OFFICER Date JUN 14 1968

Approved by: OME Region #

Signature H. B. Flager Title FIELD OFFICER Date JUN 14 1968

OPERATOR'S MONTHLY REPORT

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

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

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

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

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

PREPARATION OF OPERATOR'S MONTHLY VOUCHER, MME FORM 60

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

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

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

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

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

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

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

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

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

JUN 19 1968

6/18/68 / RMS

MME FORM 61
SEPT. 1959

UNITED STATES
DEPARTMENT OF THE INTERIOR
OFFICE OF MINERALS EXPLORATION

OPERATOR'S PROGRESS REPORT For Month of MAY 1968 Docket No. 6688

Operator's Name FLOYD G. ROBINSON Contract No. 14-23-090- 2261

OPERATION	UNITS	FOR OPERATOR'S USE: UNITS THIS MONTH	UNITS TO DATE	COSTS TO DATE	FOR GOVERNMENT USE: APPROVED UNITS THIS MONTH	APPROVED UNITS TO DATE	APPROVED COSTS TO DATE
Drifting	FEET	60	60	2,700.00	60	60	$2,700.00
Crosscutting							
Raising							
Shafts							
Winzes							
Other Underground							
Drilling, Core-Diamond							
Rotary							
Drilling, Non-core-Diamond							
Rotary							
Churn							
Percussion							
Miscellaneous TIMBERING	FEET	60	60	540.00	60	60	540.00
Roads and Trails							
Stripping							
Trenching							
Test Pitting							
Other Surface Work							
Initial Rehabilitation and Repairs							
Rehabilitation of Mine Workings							
New Buildings, Fixtures, etc.							
Operating Equipment Purchases							
Analytical Work				0			0
TOTAL TO DATE (per MME Form 60)				3,240.00			$3,240.00

REMARKS

(Continue on back)

REMARKS

(Continue on back)

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

Date JUNE 14, 1968 Operator Floyd G. Robinson

Per _____ Title OPERATOR

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

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

Signature H R Flagan

Title FIELD OFFICER REGION III
Government Representative

Date JUN 14 1968

(INSTRUCTIONS ON REVERSE)

REMARKS *(Cont.)*

REMARKS *(Cont.)*

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

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

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

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

JUN 19 12 55 PM '68

6 4 2 7 3

FLOYD G. ROBINSON
160 PLEASANT VALLEY DR
Walnut Creek, Calif
94596

To:- United States
Department of the Interior
Geological Survey

Ref:- Docket No 6688
Contract No. 2261
Monthly Report for May 1968

(a) Began contract May 28, 1968
(b) Cleared Portal Site & graded roadway to same.
(c) moved in equipment
(d) excavated and timbered drift
(e) Have laid out elec. supply lines and water lines.
(f) Have driven 60 feet of crosscut and timbered same.

Yours truly
F G Robinson

UNITED STATES
DEPARTMENT OF THE INTERIOR
GEOLOGICAL SURVEY

see left side

Memorandum

May 24, 1968

OFFICIAL COPY
O. M. E.
RECEIVED
MAY 27 1968

INITIALS	CODE
gla	130
Bal	120
HO	~~40~~
RMS	120S

Copy to B+F

To: Chief, Office of Minerals Exploration
Washington, D. C.

From: Field Officer
Region II

Subject: OME-6688 (Gold-Silver)
Floyd G. Robinson
Halcyon, et al., Claims
Shasta County, California
Contract No. 2261

Enclosed are the Government's and Budget and Finance's copies of the subject contract, signed by the Operator today in the Field Office. The remaining copies have been distributed in the usual manner. The Operator states that work will start within the next week. The Operator was provided with equal employment notice and poster, as well as voucher and monthly report forms.

H. K. Stager

H. K. Stager

Enclosures

MME Form 7
(2/63)

OFFICIAL FILE COPY

Date	Surname	Code
5/14/68	[illegible]	120
5/14/68	Kirkham	120
5/15	Johnson	110
5/17	Ferreto	
5/17	Leyva	
5/21	Cal	220
		120M

MAY 21 1968

AIRMAIL

Memorandum

To: Field Officer, Region II

From: Chief, Office of Minerals Exploration

Subject: OME-6688 (Gold-Silver)
Floyd G. Robinson
Halcyon et al., Claims
Shasta County, California

Enclosed are the original and three copies of a proposed contract for the subject property. The contract consists of MME Form 51 (5 pages), Annex I (2 pages), Lien and Subordination Agreements, Exhibit A (2 pages), Exhibit B (1 page), and one map (Figure 1). All copies of the contract have been signed for the Government. You should insert the date for commencement of the work. Also enclosed is an extra copy of the contract for field use.

If the proposed contract is satisfactory to you and the Applicant, all four copies should be signed by the Applicant. Thereafter, please distribute the copies in the usual manner.

Please advise the Applicant that the 7-3/4 percent interest accrues from the dates on which individual payments are made by the Government and like the principal is repayable from royalty on production.

If any part of the proposed contract does not have your approval or that of the Applicant, the original and all copies should be returned to this office together with the proposed changes for consideration.

FRANK E. JOHNSON

Frank E. Johnson

Enclosures

cc: Director's Reading File
Economic Geology File
OME Docket
OME Reading File
Mr. Smith

BLong/1 5/14/68

FORM 6 REFERENCE SLIP

12-56 DEFENSE MINERALS EXPLORATION ADMINISTRATION

TO:	INITIALS	DATE
1. Assoc. Sol.--MR, Room 65 (Through Room 6042)		
2. Mr. Smith, Room 4459		
3. SOLICITOR		
4. E-68-2014 MAY 3 1968	-3192	
5.		
FROM: Chief, OME INTERIOR DEPT.		

FOR: Check items for action desired

____ Action ____ Reply for signature of ____

____ Approval ____ Investigate ____ Surname

____ Comment ____ Recommendations ____ Signature

____ Conference ____ Rewrite ____ File

____ Instructions ____ Your information

REMARKS:

Please return map.

FROM SOLICITOR
FOR SIGNATURE

RECEIVED
MAY 8 1968
Division of Mineral Resources
General Legal Services

INT.-DUP. SEC., WASH., D.C. M25803

Long

MME Form 51
July 1965

UNITED STATES OF AMERICA
DEPARTMENT OF THE INTERIOR
U. S. Geological Survey

EXPLORATION CONTRACT
(Short Form)

Docket	Commodity	Contract No.	County	State
OMB-6688	Gold-Silver		Shasta	California

It is agreed _____ (Date), between the United States of America, acting through the Department of the Interior, U. S. Geological Survey, hereinafter called the "Government," and

Floyd G. Robinson, an individual

_____,

whose mailing address is **160 Pleasant Valley Drive, Walnut Creek, California 94596**, hereinafter called the "Operator," as follows:

ARTICLE I. Authority and scope.--(a) This contract, entered into under the authority of Public Law 701, 85th Cong., 2d sess. (72 Stat. 700; 30 U.S.C. § 641 - 646), consists of this form, the attached Annex I (land description), Exhibit A (work and costs), and the maps and documents listed. The work is a search for new or unexplored deposits of the commodity designated above. The Operator shall begin the work on or before _____ (Date), and, subject to the provisions of Article 7 and Exhibit A, shall complete the work within **10** months from the date of the contract.

(b) The description of the work and the fixed cost for each unit of work to be performed (per foot of drilling, per foot of drifting, per hour of operations, etc.) are hereby agreed upon as specified in Exhibit A. The estimated total cost of the work is $**50,000.00**. The Government will contribute ~~50~~ **75** percent of the total fixed unit costs of the work performed, not in excess of $ **37,500.00** in accordance with the provisions of Articles 4 and 5.

(c) Interest computation.--Simple interest at the rate of _____ percent shall accrue from the dates Federal funds are made available until the period specified for payment of royalty expires, or until the amount of Federal funds contributed is fully repaid with interest.

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

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

SEE ANNEX I

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

SEE ANNEX I

(c) The Operator shall preserve and maintain his right, title, or interest in the land and his right to the possession thereof for the purposes of this contract, and shall devote the land and all existing improvements, facilities, buildings, installations, and appurtenances to the purposes of this contract. The Operator shall neither transfer, convey, nor surrender the land nor any right, title, or interest therein, nor permit nor suffer any claim, lien, or encumbrance thereon, without expressly referring to and providing in the instrument of conveyance, lien, or encumbrance for the preservation of the Government's right to a royalty on production and liens for the payment thereof. Two true copies of such instrument shall be furnished to the Government. If the Government's rights to royalty as provided in Article 6 have been terminated, the provisions of this paragraph (c) shall become inapplicable.

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

(b) Government may inspect.--The Operator shall consult with and inform the Government on all phases of the work as it progresses. The Government may enter at all reasonable times to inspect the work under the contract and production operations during the period that royalty is payable to the Government. The Operator shall provide the Government with all reasonable means of access for such inspections.

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

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

(b) Monthly reports.--The Operator shall provide the Government with four copies of monthly reports in three sections as follows:

(1) Operator's Monthly Voucher claiming costs for work performed;

(2) Operator's Progress Report showing the number of units of the various types of work performed; and

(3) a narrative report of the work performed during the reporting period, including adequate engineering-geological maps or sketches, drill hole logs and locations, and assay reports on samples taken concurrently with advance in mineralized ground.

(Forms for reporting under (1) and (2) above will be provided by the Government.)

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

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

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

ARTICLE 6. Repayment by Operator.--(a) Certification.--If the Government considers that mineral or metal production from the land covered by the contract may be possible as a result of the exploration work, it shall so certify in writing to the Operator at any time not later than six months after a sufficient final report and final accounting (see Article 5) have been furnished.

(b) Royalty on production.--The Operator, whether or not the producer (for example, if the Operator either transfers or does not retain his interest in the land), shall pay to the Government a royalty on all minerals and metals mined or produced from the land as follows:

(1) irrespective of any certification of possible production--from the date of the contract until the lapse of the time within which the Government may issue such certification or until the total net amount contributed by the Government is fully repaid with interest, whichever occurs first; or

(2) if the Government issues a certification of possible production--for a period of ten years from the date of the contract or until the total net amount contributed by the Government is fully repaid with interest, whichever occurs first.

(c) Payment of royalty.--(1) The Government's royalty shall be five percent of the gross proceeds (including any bonuses, premiums, allowances, or other benefits) from the production sold, in the form sold (ore, concentrate, metal, or equivalent), at the point of delivery (the f.o.b. point); except, that charges of the buyer arising in the regular course of business and shown as deductions on the buyer's settlement sheets (such as treatment processes performed by the buyer, sampling and assaying to determine the value of the production sold, and freight payable by the buyer to a carrier (not the Operator or producer)), shall be allowed as deductions in arriving at the "gross proceeds" as that term is used herein. No costs of the Operator or producer are deductible in arriving at the "gross proceeds" as that term is here used.

The term "treatment processes" means those processes (such as milling, concentrating, smelting, refining, or equivalent, but excluding fabricating or manufacturing) applied to the crude ore or other production after it is extracted from the ground to put it into a commercially marketable form.

(2) The Government's royalty shall be computed and paid currently upon each lot sold, held, or used in integrated operations, as the case may be.

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

(e) Lien for payment.--To secure the payment of royalty (see Article 6(b)), the Operator hereby grants to the Government a lien upon his interest in the land and upon any production of minerals and metals therefrom until the royalty claim is extinguished by lapse of time or is fully paid.

(f) Notice to purchasers.--The Operator or producer shall give notice of the Government's claim for royalty to any purchaser of the production, and shall authorize and direct such purchaser to pay the royalty directly to the Government and to furnish the Government with copies of the settlement sheets. If the records of any production and sales or other disposition of production, whether the production is by the Operator or by others, are not made available to the Government, the amount of the royalty may be estimated by the Government, and this estimate shall be final and binding upon the Operator or producer.

(g) No obligation to produce.--Nothing in this contract shall be construed as imposing any obligation on the Operator or the Operator's successor in interest to engage in any production operations.

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

ARTICLE 7. Termination of the Government's Obligations.--(a) If the Government determines that operations at any time have failed to achieve anticipated results and further work is not justified, the Government may give the Operator written notice thereof, and thereupon:

(1) the Government shall be free of all obligation to pay on account of units of work not then performed; and

(2) the Operator shall be free of all obligation to prosecute the work other than such as may be necessary and incidental to final accounting and reporting.

(b) If the Government determines that the Operator is in default under the terms of the contract, the Government may give the Operator written notice of such default with a specification of reasonable time within which the default must be cured; and if the Operator fails to cure such default as required, thereupon:

(1) the Government shall be relieved of all obligation to pay on account of units of work not performed when the notice was given, and

(2) the Operator shall be free of all obligation to prosecute the work other than such as may be necessary and incidental to final accounting and reporting.

The Government may also avail itself of any other remedy the law may provide for breach of contract, including the right to rescind the contract and to demand repayment of all moneys contributed by the Government under the contract.

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

(d) The determinations of the Government are subject to appeal under Article 11.

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

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

ARTICLE 10. Nondiscrimination in Employment.--The provisions respecting nondiscrimination in employment which are required by section 301 of Executive Order 10925, dated March 6, 1961, as amended and supplemented, are attached hereto as Exhibit B and are hereby incorporated in and made a part of this contract.

ARTICLE 11. Disputes.--Any dispute arising under this contract which is not disposed of by agreement shall be decided by the Director, U. S. Geological Survey, who shall reduce his decision to writing and mail or otherwise furnish a copy thereof to the Operator. The decision of the Director, U. S. Geological Survey, shall be final and conclusive unless, within 30 days from the date of receipt of such copy, the Operator mails or otherwise furnishes to the Director, U. S. Geological Survey, a written appeal addressed to the Secretary of the Interior. The decision of the Secretary or his duly authorized representative for the determination of such appeals shall be final and conclusive unless determined by a court of competent jurisdiction to have been fraudulent, or capricious or arbitrary, or so grossly erroneous as necessarily to imply bad faith, or not supported by substantial evidence.

The term "Director, U. S. Geological Survey," as used herein includes his duly authorized representative.

ARTICLE 12. Work Hours Act of 1962 - Overtime Compensation.--This contract, to the extent that it is of a character specified in the Work Hours Act of 1962 (Public Law 87-581, 76 Stat. 357-360) and is not covered by the Walsh-Healey Public Contracts Act (41 U.S.C. 35-45), is subject to the following provisions and to all other provisions and exceptions of said Work Hours Act of 1962.

(a) Overtime requirements.--No Operator or subcontractor contracting for any part of the contract work which may require or involve the employment of laborers or mechanics shall require or permit any laborer or mechanic to be employed on such work in excess of eight hours in any calendar day or in excess of forty hours in any workweek unless such laborer or mechanic receives compensation at a rate of not less than one and one-half times his basic rate of pay for all hours worked in excess of eight hours in any such calendar day or in excess of forty hours in any such workweek, as the case may be.

(b) Violations; liability for unpaid wages; liquidated damages.--In the event of any violation of the clause set forth in subparagraph (a) of this paragraph, the Operator and any subcontractor responsible therefor shall be liable to any affected employee for his unpaid wages. In addition, such Operator and subcontractor shall be liable to the United States (in the case of work done under contract for the District of Columbia or a territory, to such District or to such territory), for liquidated damages. Such liquidated damages shall be computed, with respect to each individual laborer or mechanic employed in violation of the clause set forth in subparagraph (a) of this paragraph, in the sum of $10 for each calendar day on which such employee was required or permitted to work in excess of eight hours or in excess of the standard workweek of forty hours without payment of the overtime wages required by the clause set forth in subparagraph (a) of this paragraph.

(c) Withholding for unpaid wages and liquidated damages.--The U. S. Geological Survey may withhold or cause to be withheld, from any moneys payable on account of work performed by the Operator or subcontractor, such sums as may administratively be determined to be necessary to satisfy any liabilities of such Operator or subcontractor for unpaid wages and liquidated damages as provided in the clause set forth in subparagraph (b) of this paragraph.

ARTICLE 13. Copeland (Anti-Kickback) Act--Nonrebate of wages.--The regulations of the Secretary of Labor applicable to contractors and subcontractors (29 CFR, Part 3), made pursuant to the Copeland Act, as amended (40 U. S. C. 276c) and to aid in the enforcement of the Anti-Kickback Act (18 U. S. C. 874) are made a part of this contract by reference. The Operator will comply with these regulations and any amendments or modifications thereof and will be responsible for the submission of affidavits required of independent contractors thereunder. The foregoing shall apply except as the Secretary of Labor may specifically provide for reasonable limitations, variations, tolerances, and exemptions.

ARTICLE 14. Changes and added provisions.--

Executed in quintuplicate the day and year first above written.

FLOYD G. ROBINSON
(Operator)

By

Title

THE UNITED STATES OF AMERICA

By Arthur A. Baker
Acting Director, U. S. Geological Survey

Arthur A. Baker

I, _____ (Name), certify that I am the _____ secretary of the corporation named as Operator herein; that _____ (Name), who signed this contract on behalf of the Operator, was then _____ (Title) 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.

[CORPORATE SEAL]

DRAFT - 4/26/68
RMSmith/bsl

EXPLORATION CONTRACT
FLOYD G. ROBINSON
OME-6688

ANNEX I

The land, including all rights thereto, referred to in Article 2 of the contract consists of six unpatented lode mining claims in sec. 17, T. 33 N., R. 7 W., MDB&M, Deadwood (French Gulch) Mining District, Shasta County, California. It is shown outlined in green on Figure 1 entitled, "Property map showing location of proposed exploration", attached and made part hereof.

The claims are recorded in the Office of the Shasta County Recorder, Redding, California as follows:

Name	Book	Page
Lone Pine	186	52
Midway	186	53
Ruby Pearl	186	53
Halcyon	186	54
Globe	186	56
Midway Fraction	186	127

The Operator is in possession of the claims under the terms of an Agreement of Sale dated July 27, 1966, from Thelma Scott, c/o Simeon E. Sheffey, Suite 717, 300 Montgomery Street, San Francisco, California, the owner.

A Lien and Subordination Agreements ~~signed~~ executed by the owner of the claims ~~the land~~ on January 10, 1968 is attached and made part hereof.

A special "Agreement Concerning Royalty" is added as follows:

Notwithstanding the certification provisions of Article 6, and with no further action required on the part of the Government, the Operator, as principal if the Operator is the producer, or as surety if the Operator is not the producer, or his successor, shall pay to the Government a royalty on any production, regardless of origin, that is transported through any new workings to the cost of which the Government has contributed, or any portion of said workings, for the same period as is described in Article 6(b)(2) of the contract and pursuant to the terms of Article 6(c) et seq. However, in no event shall more than one royalty be due or paid on the same production.

EXPLORATION CONTRACT
FLOYD G. ROBINSON
OME-6688

EXHIBIT A

The purpose of the project is to explore by crosscutting and drifting for gold- and silver-bearing ore bodies in quartz-carbonate veins along faults that cut shale and graphitic shale of the Bragdon Formation of Devonian age.

General Provisions

The Government will not contribute to the costs of any work~~ings~~ performed ~~c~~loser than 100 feet to the outer boundaries of the project area.

All drifts and crosscuts shall be not less than 5 by 7 feet in cross section and shall be timbered as necessary. Drift sets shall be of not less than 8- by 8-inch timber, or equivalent round timber. Mine rails shall be not less than 16-pound size, air lines not less than 2-inch diameter, water lines not less than 1-inch diameter, and vent lines not less than 8-inch diameter.

All significantly mineralized areas traversed by the drifts or crosscuts, shall be sampled normal to the trends of the deposits at intervals not exceeding 5 feet.

All samples shall be split as necessary and one split assayed. The Operator shall store one split of each sample in a suitable container properly labeled. Stored samples shall be made available for Government inspection and possible use, and may be disposed of with prior Government approval.

All splits of samples assayed shall be analyzed for gold and silver.

True copies of assay certificates and maps or sketches showing the work completed, the location, width, and assay value of all samples assayed, and the geological formations and structures traversed by the workings shall be furnished monthly to the Government.

The Operator shall provide such supervision, labor, and technical services as may be required to perform the work in a satisfactory manner.

The location, direction, and extent of each work item shall be subject to Government approval.

Description of the Work

From the existing portal site nearest the south end line of the Ruby Pearl claim drive a crosscut adit northerly ~~an estimated~~ for a distance of approximately 500 feet or until it intersects the two vein structures indicated in red on Figure 1.

With prior Government approval, drive drifts an ~~estimated~~ aggregate of approximately 500 feet on the two best showings in the crosscut. This footage shall include any auxiliary crosscutting necessary to follow the course of the veins.

Estimated Costs of the Work

Fixed Unit Costs[1/]

Crosscutting and drifting	
1000 feet @ $45.00/foot	$45,000.00
Timbering	
500 feet @ $9.00/foot	4,500.00
Sampling and assaying for gold and silver	
100 samples @ $5.00/sample	500.00
	$50,000.00
Government participation @ 75%	$37,500.00

1/ The Government retains no equity in any of the equipment or materials used.

IN REPLY REFER TO

UNITED STATES
DEPARTMENT OF THE INTERIOR
GEOLOGICAL SURVEY

Memorandum

April 16, 1968

OFFICIAL COPY

To: Chief, Office of Minerals Exploration
Washington, D. C.

From: Field Officer
Region II

Subject: OME-6688 (Gold-Silver)
Floyd G. Robinson
Halcyon et al. Claims
Shasta County, California

Enclosed is an Application Report on the subject property recommending that a contract be granted consisting of 1,000 feet of crosscut and drift, timbering, and assaying. Total cost is estimated at $50,000.00, of which the Government's share would be $37,500.00.

Also enclosed, for your use if a contract is granted, are five extra copies of Figure 2.

H. K. Stager

Enclosures

UNITED STATES

DEPARTMENT OF THE INTERIOR

STEWART L. UDALL, SECRETARY

GEOLOGICAL SURVEY

OFFICE OF MINERALS EXPLORATION

REPORT OF EXAMINATION

REGION II

On-site Exam. Report

APPLICATION REPORT

OME-6688 (Gold-Silver)
Floyd G. Robinson
Halcyon et al. Claims
Shasta County, California

By

H. K. Stager
Field Officer
OME, Region II

April 16, 1968

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ILLUSTRATIONS

Figure 1. Index map of Shasta County, California.

Figure 2. Property map showing location of proposed exploration.

INTRODUCTION

Mr. Floyd G. Robinson, 160 Pleasant Valley Drive, Walnut Creek, California 94596, applied to the Office of Minerals Exploration for Government assistance in an exploration project, Docket OME-6688, to explore for gold and silver at the Halcyon Mine, French Gulch or Deadwood mining district, Shasta County, California. The applicant infers the presence of minable gold-silver ore shoots along two quartz veins cutting shales and siltstones of the Bragdon Formation and wishes to explore these veins by driving a crosscut adit and drifting on the veins.

A review and field examination was requested by the Office of Minerals Exploration and was made by H. K. Stager, Field Officer, on March 27, 1968, accompanied by Mr. Floyd G. Robinson, the applicant. The applicant's maps and reports were examined and compared with exposures on the property.

A previous application for essentially the same project, Docket OME-6328, was approved and resulted in a contract, No. 2179, that was executed on January 22, 1964. Work under the contract was started and the portal site cleared, but the former operator died before the adit could be started and, as a result, the contract was rescinded. The present applicant acquired the property in July 1966 and now desires to proceed with the exploration.

SUMMARY

The Halcyon Mine property, including the Washington and St. Jude Mines, has yielded an estimated $2,000,000 in gold and silver ore, and although it is not now possible to examine the old underground workings because of caving, it appears reasonable to infer that minable ore shoots exist in

the area of the mineralized structures to be explored by the proposed project. The applicant's estimates of the costs required to accomplish the proposed work are reasonable. The proposed program consists of 1,000 feet of crosscut adit and drifting on two veins. The project site is accessible and facilities for accomplishing the work are available. The applicant is competent to undertake the work and the project will probably require about 7 months to complete.

RECOMMENDATIONS

It is recommended that the Government enter into a contract with Mr. Floyd G. Robinson to provide 75 percent of the costs of the proposed program to explore the Halcyon Mine. The program will require about 7 months to complete and the Government's share of the estimated total cost of $50,000 would be $37,500. To facilitate administration of the contract, the work should be based on fixed unit costs rather than actual costs.

LOCATION, ACCESSIBILITY, AND LOCAL FACILITIES

The Halcyon Mine is in sec. 17, T. 33 N., R. 7 W., MDBM, French Gulch or Deadwood mining district, Shasta County, California (Fig. 1), on the north side of Scorpion Gulch, at an altitude of about 2,500 feet.

To reach the property, that is about 20 miles northwest of Redding (the closest major town), drive west about 14 miles on State Highway 299, turn right (north) on the French Gulch Road and drive 3 miles to the town of French Gulch, and on crossing bridge at south edge of town turn left (west) on a graded dirt road and drive 4 miles to the Halcyon Mill and property. The road is passable to ordinary passenger cars, and the drive from Redding requires about 45 minutes.

Mail, railroad, and trucking services are available in Redding, as are mining equipment, materials, and supplies. Telephone service and electric power are available on the property. Experienced labor is available locally for an overall cost of $5-$6 per hour. Timber is available from nearby sawmills and there is ample water available from springs and streams on the property. Assay service, at a cost of $4-$5 per sample for gold and silver, is available in Redding and in San Francisco (240 miles).

PROPERTY

History and Production

The Washington Mine, on the east side of the property, was discovered in 1852 and is one of the oldest lode mines in the state. The nearby St. Jude (Philadelphia and Roosevelt, Vogt) Mine was also developed on the same structure. Gold mining and milling has been intermittent and the most recent period of major production was between 1934 and 1946. A 35-tons-per-day mill (later enlarged to 50-tons-per-day) was built on the property in 1941. Production from the Washington and St. Jude workings is variously estimated at between $1,000,000 and $2,000,000.

The most recent work has been by the applicant who acquired the property in 1966. Several hundreds of tons of old mine dumps have been milled and an attempt has been made to develop an open-pit operation at the north end of the Halcyon Claim.

Ownership

The property consists of six unpatented claims owned by Mrs. Thelma Scott, c/o Simeon E. Sheffey, Suite 717, 300 Montgomery St., San Francisco, Calif., and is under a purchase contract to the applicant. A copy of the Agreement of Sale is included in the application and the applicant furnished Lien and Subordination Agreements signed by Mrs. Scott. The claims, recorded at Redding, California, are as follows:

Claim Name	Book	Page
Lone Pine	186	52
Midway	186	53
Ruby Pearl	186	53
Halcyon	186	54
Globe	186	56
Midway Fraction	186	127

The area covered by these claims is shown in Figure 2.

Financial Eligibility

The applicant furnished copies of letters to two banks requesting loans for the proposed work and copies of letters of refusal from the banks. The applicant states that his share of the costs of the proposed work will be furnished in cash from funds set aside by him for this purpose.

Development

The Washington and St. Jude Mines, along the same veins to be explored by the proposed work, are developed by three major adits and many thousands of feet of drifts and crosscuts on several levels. Development within the area to be explored by the proposed project consists of a small open pit at the north end of the Halcyon Claim, several shallow prospect pits, and an adit reported to be 260 feet in length (now caved and inaccessible) on the Ruby Pearl Claim.

Surface facilities include a 50-ton-per-day amalgamation-flotation-concentration mill, blacksmith shop, large bunkhouse, and several small cabins. The mill is in operating condition and the cabins and bunkhouse are in fair condition.

GEOLOGY

Geologic Setting

The Halcyon Mine is in an area of moderate relief and the surface is almost completely covered by alluvium and slope wash. Vegetation is dense and there are few visible outcrops except in road cuts. Because of caving, the underground workings are largely inaccessible.

Rocks exposed in the claim area are chiefly shales and siltstones of the Bragdon Formation of Devonian age that have been intruded by diorite porphyry or quartz porphyry dikes and sills of Jurassic or Cretaceous age. The sedimentary rocks strike northwest and dip moderately to steeply northeast.

Faulting of the rocks in the mine area is obscure but previous mining indicates that two faults, that strike about N. 70° E. and dip vertically or steeply south, pass through the north half of the Ruby Pearl Claim. Quartz veins that are the target of the proposed exploration occur along these faults. Although abundant quartz float is present on the slopes, in the projected position of the veins, no surface outcrops have been found. Surface slumping or a low-angle near-surface fault has probably cut off the quartz veins at a shallow depth.

Ore Deposits

The ore deposits that have been mined on the property, and nearby, consist of gold-bearing ore shoots in quartz veins that occur along faults that cut shales of the Bragdon Formation or along the contact between the shales and underlying rocks. Most of the gold occurs free but some is contained in the sulfide minerals pyrite, galena, sphalerite, arsenopyrite, and chalcopyrite. Silver occurs in a ratio of about 1 ounce per 3½ ounces of gold. Gangue minerals are quartz, calcite, iron and manganese oxides, graphite, and mica. Graphitic zones in the shale are particularly favorable sites for gold deposition. Ore shoots from a few feet to over 10 feet in width have been mined over strike and dip lengths of 200 feet in the Washington and St. Jude Mines. The grade ranges from less than a half an ounce to many hundreds of ounces of gold per ton but has probably averaged about 1 ounce per ton.

The two parallel quartz veins mined in the Washington and St. Jude Mines project across the Halcyon, Midway, and Ruby Pearl Claims and are the target of the proposed exploration. These veins are reported to have been exposed and mined in an open pit at the north end of the Halcyon Claim and in old workings on the Combination Claim west of the Ruby Pearl Claim. An old adit, several hundred feet west of and about 100 feet above the proposed exploratory adit, is reported to have intersected the veins and produced a small tonnage of ore that yielded about 1 ounce of gold per ton. Waste material on the dump from this adit (now caved) contains abundant graphitic shale and pieces of quartz vein material containing manganese and iron oxides.

Sampling

There were no samples taken during the field examination. All underground workings are caved and inaccessible. Surface pits and trenches are sloughed in and no mineralized material is exposed. Two samples taken by the applicant (his Nos. 4 and 5), of surface material on the slope above the proposed adit, contained 0.07-0.10 ounce of gold per ton. Three samples taken by Mr. Fillo in 1963, of exposures on the Combination Claim (Wertz property), contained 0.01-0.195 ounce of gold and 0.1-0.2 ounce of silver per ton.

Ore Reserves

The applicant states that the ore reserves of the property are unknown. There are no measured or indicated reserves, but ore shoots inferred to exist along the two favorable zones in the area to be explored are estimated to contain about 20,000 tons of ore with an estimated grade of about 1 ounce of gold per ton.

EXPLORATION

Applicant's Proposal

The applicant proposes to explore the favorable ore-bearing structures on the Ruby Pearl Claim by driving a crosscut adit for about 500 feet to intersect the two veins and then drive about 500 feet of drifts along the veins. It is estimated that about 500 feet of timbering will be required. The applicant states that work could be started immediately and would require about 7 months to complete.

Examiner's Proposal

The proposed program is essentially the same as the one approved previously under OME-6328, Contract 2179. A project is justified and the applicant's proposal is probably the most efficient method of exploring the favorable veins at the west edge of the property. Exploration of the veins is also warranted to the west into the adjoining Combination Claim. The applicant is negotiating for the purchase of this adjoining property and will probably explore the westward extension of the veins at some future time. For this reason it might be well to consider a "transportation clause" in the contract, if granted, similar to that contained in Contract 2179.

Proposed Exploration Costs

The applicant has supplied detailed cost estimates for the proposed work. These costs reflect a considerable increase in the cost of labor, equipment, and materials over the costs allowed by Contract 2179, but these increases are, in general, realistic for the area. The applicant is presently repairing the access roads and portal site at his own expense. If the probable salvage value of the rail, pipe, vent tubing, change room, and other small pieces of equipment, etc. is taken into consideration, the estimate of $48 per foot for drifting and crosscutting is reduced to about $45 per foot. Timbering costs should not exceed about $9 per foot. If samples are taken about 5 feet apart, along the estimated 500 feet of drifts on the veins, about 100 assays will be required at $5 per sample for gold and silver.

Cost Estimate

Fixed Unit Costs

Crosscutting and drifting, 5' x 7', 1,000 feet at $45/ft	$45,000.00
Timbering, 500 feet at $9/ft	4,500.00
Assaying, 100 samples for gold and silver, at $5/sample	500.00
Total estimated cost of project	$50,000.00
Government participation at 75 percent	$37,500.00

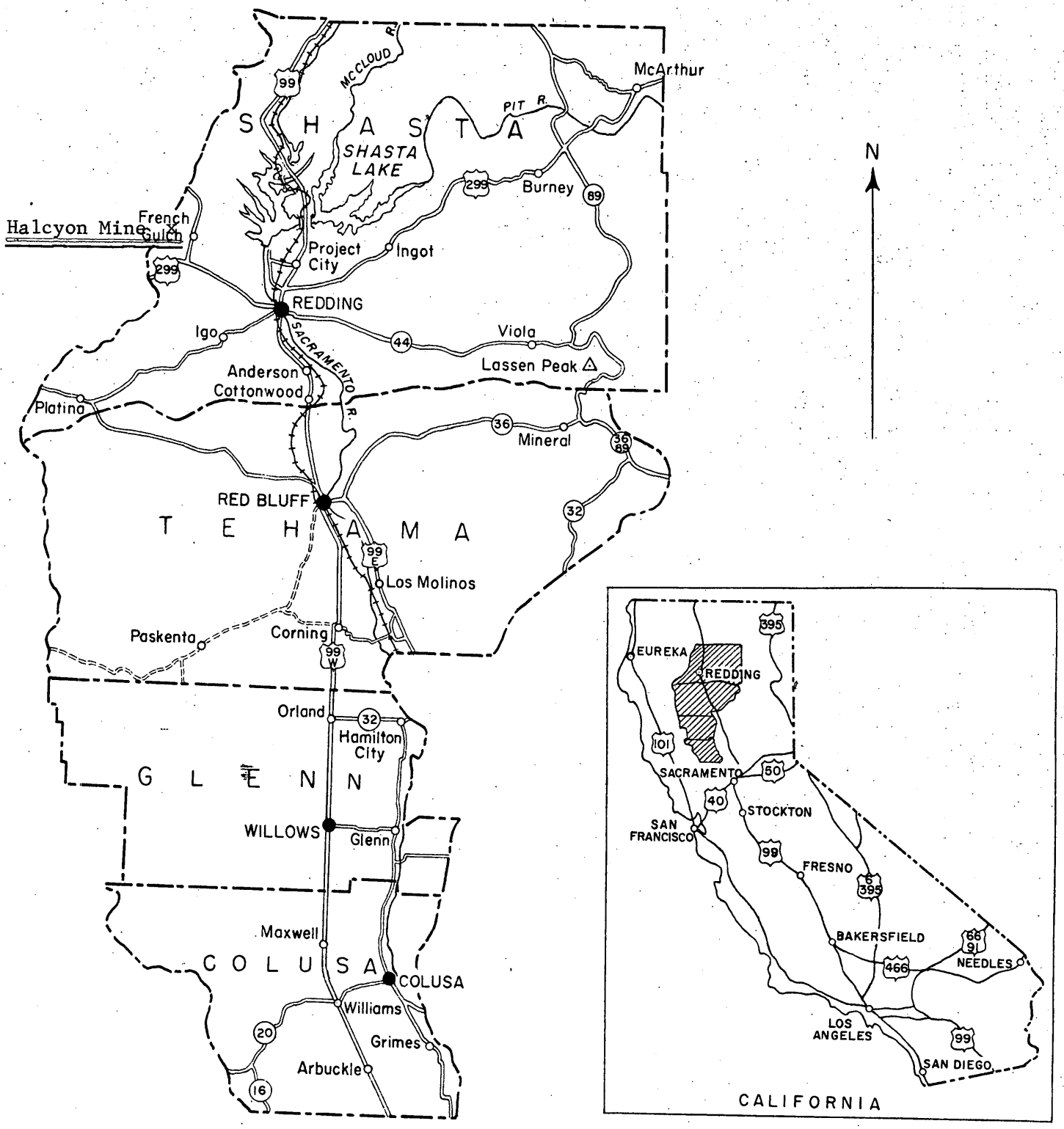

Figure I. INDEX MAP OF SHASTA, TEHAMA, GLENN, AND COLUSA COUNTIES, CALIFORNIA

0 20 40 60 Miles

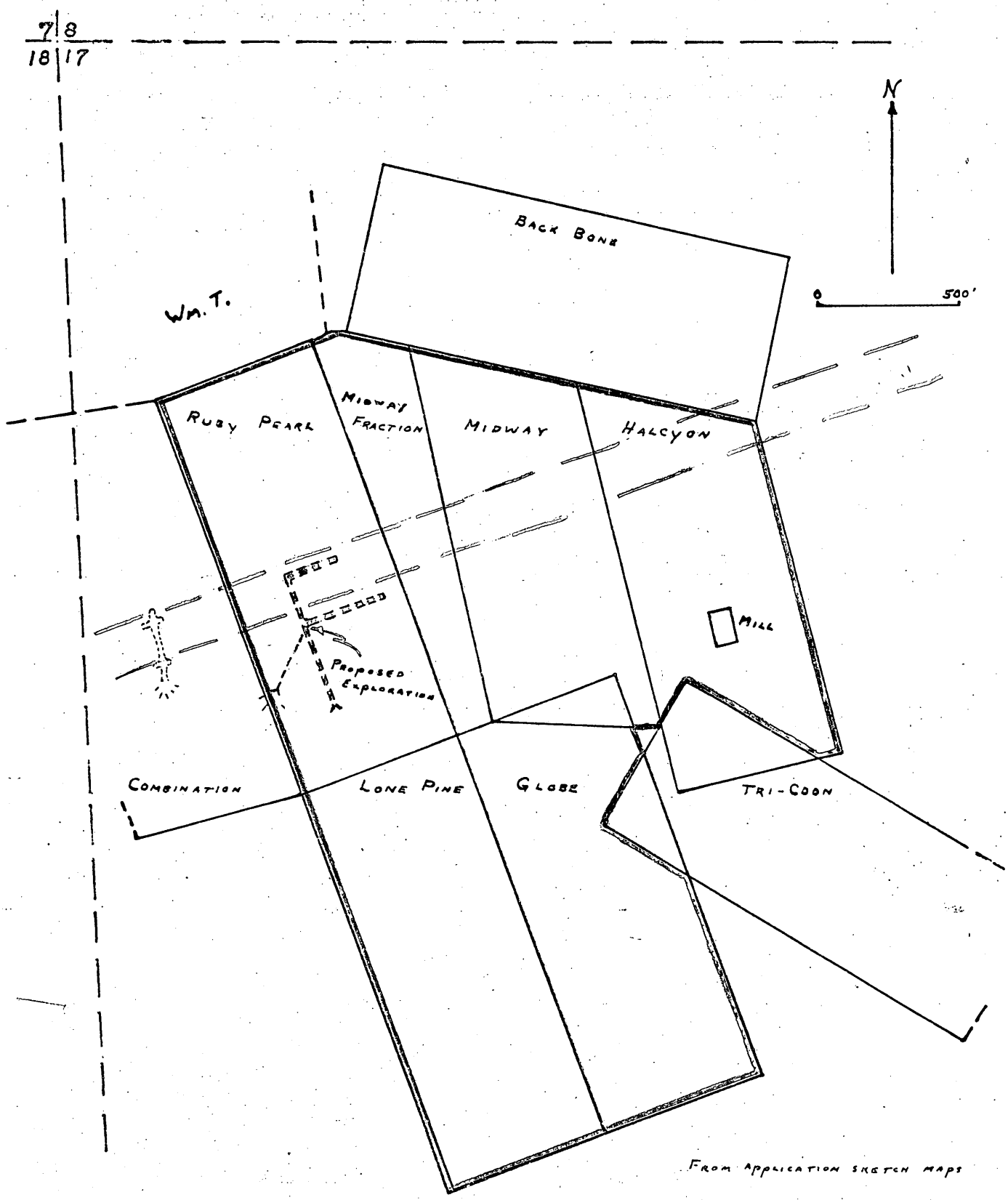

Figure 2.--Property map showing location of proposed exploration, Halcyon Mine, Shasta County, California.

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JAN 30 1968

AIRMAIL

Mr. Floyd G. Robinson
160 Pleasant Valley Drive
Walnut Creek, California 94596

Re: OME-6688 (Gold-Silver)
Floyd G. Robinson
Halcyon et al. Claims
Shasta County, California

Dear Mr. Robinson:

Your application for financial assistance in exploring the property referenced above has been reviewed in the Washington Office and referred to Mr. H. K. Stager, Field Officer, Office of Minerals Exploration, Building 2, U. S. Geological Survey, 345 Middlefield Road, Menlo Park, California, 94025. Mr. Stager will notify you if additional information is needed.

Sincerely yours,

FRANK E. JOHNSON

Frank E. Johnson
Chief, Office of
Minerals Exploration

cc: Director's Reading File
Division File
Economic Geology File
OME File
OME Reading File
Mr. Smith
Region II

RMSmith/bsl 1/30/68

OME File

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AIRMAIL

JAN 30 1968

Memorandum

To: Field Officer, Region II

From: Chief, Office of Minerals Exploration

Subject: OME-6688 (Gold-Silver)
Floyd G. Robinson
Halcyon et al. Claims
Shasta County, California

The application is referred to Region II for review, a field examination if you consider it necessary, and for recommendations.

Our review, the report of an on-site examination October, 1963, and Contract 2179 executed January 22, 1964, as a result of application OME-6328, indicate that a contract is warranted.

Inasmuch as Contract 2179 provided for the identical exploratory work proposed in this application, and as the contract was rescinded only for failure to perform the work due to legal restraints following the death of the Operator, a field examination may not be needed, unless you consider one necessary to clarify and confirm the present condition of the property, the amount of preparatory work required, and the relationship of the recent samples (4 and 5) to the veins which are the target of the proposed work.

To strengthen the justification for the project, please comment on the reasons why the Applicant expects to find ore in the particular area to be explored. The reasons include the location of the thrust fault with respect to the veins, and the possibility of graphitic shale along the veins in the area to be explored. A vertical geologic section along the trend of proposed crosscut might answer these questions.

The rescinded contract included a "Transportation clause" which required royalty payments on ore transported through the workings. Please comment on the feasibility of further developing or exploring the adjoining Washington and St. Jude mines and the Wertz property (combination claim) from the proposed workings.

Letters from the two Banks in Redding appear to be in reply to an oral request and may not conform technically to the regulations, although they clearly indicate that funds for exploration are not available to the Applicant from these commercial sources. If you have any questions, however, as to the Applicant's financial eligibility, please request him to furnish a recent financial statement in the event that you recommend a contract.

FRANK E. JOHNSON

Frank E. Johnson

cc: Director's Reading File
Division File
Economic Geology File
OME File
OME Reading File
Mr. Smith
130

RMSmith/bsl 1/30/68

January 24, 1968

Mr. Floyd G Robinson
160 Pleasant Valley Drive
Walnut Creek, California 94596

Subject: OME-6688

Dear Mr. Robinson:

Your application for exploration assistance, dated January 10, 1968, submitted to our office at Menlo Park, California, has been assigned Docket No. OME 6688.

Please identify all future correspondence relating to your application by this docket number.

Sincerely yours

Frank E Johnson
Chief, Office of
Minerals Exploration

Copy - Region II