United States Department of the Interior

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

August 4, 1969

OFFICIAL
COPY
O. M. E.
RECEIVED
AUG 6 1969
INITIALS | CODE

Memorandum

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

From: Field Officer
Region II

Subject: New Application (Gold)
W. Grant Woods
White Mountain Claims
San Bernardino County, California

Enclosed is an application for financial assistance received in the Field Office today. The application is poorly prepared and lacks adequate supporting data. A supply of MME Form 52 was given to Mr. Woods and will be completed and submitted to the Field Office together with an additional drilling bid. I informed Mr. Woods of the present delay in processing of applications and that it might be many months before action could be taken on this application.

H. K. Stager

Enclosure

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-
Contract Date

LIEN AND SUBORDINATION AGREEMENTS[1]

To the United States of America:

That certain land in the County of SAN BERNARDINO State of CALIF, described as follows:[2] WHITE MT. CLAIMS IN SILVER CREEK ABOUT 8 MI FROM LUCERN VALLEY IN, SEC. 9 T P3N-R1W, CLAIMS KNOWN AS THE HOMESTAKE, KEYSTONE, MILDRED, MEADE, VALLEY VIEW, READY Y BULLION AND HENRY

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 W. GRANT WOODS[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 7 day of Aug, 19 69.

M M Woods (Seal)	3848 Madison Rd Pasadena, Calif 91103	(Street) (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.-GOV. PRN., WASH., D.C. 21103

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 –
Contract Date

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To the United States of America:

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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_____day of_____, 19____.

3848 MADISON Rd (Street)
PASADENA, CALIF 91103 (City & State)
_____ (Seal)

_____ (Street)
_____ (City & State)
_____ (Seal) _____

_____ (Street)
_____ (City & State)
_____ (Seal) _____

_____ (Street)
_____ (City & State)
_____ (Seal) _____

_____ (Street)
_____ (City & State)
_____ (Seal) _____

_____ (Street)
_____ (City & State)
_____ (Seal) _____

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)

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–
Contract Date

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W. GRANT WOODS [3]

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

Dated this 7 day of AUG, 19 69.

W. M. Moore (Seal)	3848 MADISON RD PASADENA, CALIF 91103	(Street) (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

MME Form 9
Rev. Nov. 65

UNITED STATES
DEPARTMENT OF THE INTERIOR
Geological Survey

OFFICIAL DOCKET FILE Contract No. _____ Docket No. 6802

Application
- [ ] Denied
- [ ] Withdrawn

Contract
- [ ] 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
- [ ] Certification of Discovery
- [ ] Closing Letter
- [ ] Cost Audits
- [ ] Termination Notice or Agreement
- [ ] Recision Notice
- [ ] Assignment of Contract
- [ ] Contract Amendments
- [ ] Contract with all exhibits and annexes
- [ ] 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) 5/28/70
- [ ] 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 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 –
Contract Date

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

Dated this 7 day of Aug, 19 69.

	3848 Modena Rd	(Street)
	Pasadena, Calif 91103	(City & State)
(Seal)		(Street)
		(City & State)
(Seal)		(Street)
		(City & State)
(Seal)		(Street)
		(City & State)
(Seal)		(Street)
		(City & State)
(Seal)		(Street)
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_____ (Corporate Seal)

MME Form 52
Jan. 1959

UNITED STATES
DEPARTMENT OF THE INTERIOR
OFFICE OF MINERALS EXPLORATION

FOR GOVERNMENT USE ONLY
Operator
Docket No. OME -
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Dated this 7 day of Aug, 19 64.

	3848 Madison Rd	(Street)
[illegible] (Seal)	Pasadena Calif 91103	(City & State)
		(Street)
(Seal)		(City & State)
		(Street)
(Seal)		(City & State)
		(Street)
(Seal)		(City & State)
		(Street)
(Seal)		(City & State)
		(Street)
(Seal)		(City & State)

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_____ (Corporate Seal)

MME Form 40
(Revised Nov. 68)

Budget Bureau No. 42-R1368
Approval expires Dec. 1971

UNITED STATES
DEPARTMENT OF THE INTERIOR
GEOLOGICAL SURVEY

OFFICIAL COPY
O. M. E.
RECEIVED
AUG 6 1969
INITIALS

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.)*

W. GRANT WOODS
3850 MADISON RD.
FLINTRIDGE CALIFORNIA
PASADENA 91103

APPLICANT DO NOT USE THIS BLOCK

DOCKET NUMBER: 6802

DATE RECEIVED: 8/6/69

REGION: II

DIVISION CODE:

BUSINESS ORGANIZATION *(Check one)*

- INDIVIDUAL [X]
- CORPORATION [ ]
- PARTNERSHIP [ ]
- OTHER *(Specify)* [ ]

STATE IN WHICH FIRM IS ORGANIZED:

LIST CORPORATE OFFICERS OR PARTNERS HERE, IF APPLICABLE

NAME	ADDRESS	TITLE

MINERAL(S) FOR WHICH YOU WISH TO EXPLORE: GOLD

ESTIMATED COST OF PROJECT:

PROPERTY NAME	LOCATION COUNTY	STATE
WHITE MOUNTAIN CLAIMS	SAN BERNARDINO	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. II). 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 Department of the Interior, U.S. Geological Survey, Office of Minerals Exploration, 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.

JUNE 17, 1969
DATED

W Grant Woods
BY *(Signature)*

LESSEE
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 (1) true copies of your letters to credit sources which show date of loan request, amount and terms requested, and proposed use of loan funds and (2) true copies of 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 signed by owner on MME Form 52. If the agreements cannot be obtained, state reasons and whether you can furnish a performance bond.

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.

(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) 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. State your reasons for expecting to find ore.

(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, address, and telephone number 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 time and materials *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 price 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).]

WHITE MOUNTAIN CLAIMS

San Bernardino County, California

INFORMATION REQUIRED

1. FINANCIAL ELIGIBILITY:

(a) 1. Personal interview with Manager.

2. Replies. (have)

(b) Am leasing from W. W. Woods, 3848 Madison Road, Pasadena, California, owner of claims.

(c) By giving parties involved an interest in the proceeds from property by sale or from minerals extracted.

2. APPLICANTS RIGHTS IN LAND:

(a) I am the lessee. Lease submitted with application - no liens or mortgages on property.

(b) Am sending true copies of recorded locating and assessment work to date with Book No. and Page recorded in Hall of Records in San Bernardino, San Bernardino County, California.

Property known as White Mountain Claims, also Norms (NORRIS) Mine, also Triple "W" Mine

(c) Never have received forms (MME Form 52) TO BE SUBMITTED

3. PHYSICAL DESCRIPTION:

(a) See map of claims enclosed with book and read history of mine enclosed with book.

There is a 600 foot tunnel that can be used (after being reopened) for a working tunnel.

(b) I have done considerable work on the property over the last several years.

(c) See History enclosed and assay reports. I had considerable records of production done years ago under the "Grass Roots." They were destroyed when a trailer house burned.

(d) See History and Assay reports.

(e) Am enclosing latest (copy) geologic map of area.

(f) See assay reports. Ed Drury, the party that opened long tunnel (600 ft) found high values when the mother lode was cut. See history

(g) Two copies sent in two bank forms. They do not need to be returned.

4. ACCESSIBILITY OF PROPERTY:

(a) W. W. Woods, owner, 3848 Madison Road, Pasadena, Calif. 91103

Phone: 790-3940

4. ACCESSIBILITY OF PROPERTY (Cont'd.)

The property is about 8 miles from Lucerne Valley and it would be best for W. W. Woods to meet engineer in Lucerne Valley at "Richfield Oil Station" on specified date, where a truck or jeep will take party to property. The present road will be changed to a road slightly longer, but paved most of the way - about 2-1/2 miles of old road will require a little cat work.

(b) Shipping point about 3 miles, more or less, to Santa Fe R.R.

5. EXPLORATION WORK:

(a) See plot map of claims for location of work to be performed. Core drilling program on formation. The plan is to drill 10-15 cores 1-1/4" openings and sampling the ore every 5-6 feet. This will be done right on spot at the Rig.

These cores will be 200-300 feet deep and will cover an area a little less than a mile long.

There will be several cuts on formation exposing ore bodies in place - one of these exposures no doubt, will show high assays - see history of property. We will expose the formation on each drilling pad.

It might be advisable to open up the 600 ft. tunnel which will expose the gold bearing hematite vein 4-5 ft. wide. Monte Brisswell, who has been associated with the Siskon Corp. for many years as field engineer, inspected the tunnel before the heavy rains and thought that the tunnel could be reopened and retimbered for $10-$20 a foot.

(b) Roads to property at present time. Some caterpillar work will be done to better same.

(c) Work will be started as soon as contract is executed and I feel that three months will be sufficient to complete program.

I feel that a competent mining engineer should come on to property one day a week to check the progress of the operation.

6. EXPERIENCE:

(a) Worked many months for D. G. Martin who was later head miner at Boron Pacific Coast Borax.

(b) Head driller at Copper Queen Tungsten Co. in Mono County, California many months before enlisting in U.S. Air Corps. (about 16 months)

(c) Worked for North Meadow Mining Company in Sherman Peak area, Tulare County, California for 18 months.

(d) Responsible for developing Tungsten property in Brush Creek Mining District, Tulare County, California.

6. EXPERIENCE: (Cont'd.)

(e) Over a period of years have been developing gold properties known as V.P. Mines, keeping up assessment work (since war).

(f) Assessment work for years on White Mountain Claims.

(g) Tunneling on Denver Drill operation, Feather River Water project for contractor - injured. Physical condition now o.k.

Person Supervising Work

Many years mining experience

President, North Meadow Mining Company
President of Triple "W" Mining Company
President of Copper Queen Mining Company
Owner at present time of several valuable mining properties.

ESTIMATE OF COSTS

7. ESTIMATE OF COSTS:

(a) Independent contracts: (bids)
Caterpillar Work:
Glen Moretz & Associates - $4,125.00

Bob Rofelty $4,850.00
(with Atkinson Co.)

See booklet for detail in costs by Glen Moretz & Associates and Robert Rofelty.

Core Drilling:

Continental Drilling Co. $36 - 40,000.00

See booklet for details in costs

Edgar H. Cude & Associates -
Drilling & assay costs $28,000.00

See booklet for details in costs.

(b) Personal Services

The cost of supervision on property 12-14 weeks $3,500.00

Mining engineer 1,500.00

If the tunnel is opened (600 ft.) three men would be needed - the shift boss and two miners - $130 to $140 daily

Cost of equipment and timber - $4000.

or total of - $12,000.00

Eight hour working day - miners are available.

(c) Timber - see above - power by gasoline, no electricity on property, springs on property for water.

If air compressor needed can be rented ($65.00 weekly) along with steel, air hammer, horse and ore car.

Tools - axes, sledge hammers, picks, shovels and miscellaneous hand tools - $50.00 (more or less)

Gasoline power saw - can be rented or purchased. (used for cutting timber) $250.00, cost.

(d) See (c). Rail - most of tunnel is equiped with rail and its condition is good. Fair market value - $200 - $300.

(e) Buildings taken down as unsafe. A 1963 Chevrolet panel truck with compound gear will be used on operation. No other equipment on property. It was all stolen sometime ago.

(f) No new buildings will be necessary at this time.

Camp set up and trailer rental, including bringing water for shower - $600.00

(g) The cost of workmans compensation and employees liability

7. ESTIMATE OF COSTS: (Cont'd.)

insurance, and payroll taxes will depend on whether the 600 ft. tunnel is opened. The Independent Contractors will pay these items for their employees.

ESTIMATE OF COSTS WITH HIGH AND LOW BIDS

HIGH BIDS:

Caterpillar work (Rofelty)	$ 4,850.00
Core drilling (Continental)	40,000.00
Supervision on property	3,500.00
Mining engineer	1,500.00
To open (600 ft.) Tunnel	12,000.00
Rental of equipment	780.00
Hand tools	50.00
Power saw	250.00
Rental trailer & plumbing	600.00
Workmens compensation & employees liability to be determined	
TOTAL	$63,530.00

LOW BIDS:

Caterpillar work (Moretz & Associates)	$ 4,125.00
Core drilling (Cude & Associates) with assaying costs	28,000.00
Supervision on property	3,500.00
Mining engineer	1,500.00
To open (600 ft.) Tunnel	12,000.00
Rental of equipment	780.00
Hand tools	50.00
Power saw	250.00
Rental of trailer & plumbing	600.00
TOTAL	$50,805.00
Difference	$12,625.00

Sincerely,

W. Grant Woods

W. Grant Woods

RESUMÉ OF WHITE MOUNTAIN LODE CLAIMS

History and Physical Aspects

Located in Silver Creek about eight miles south of the town of Lucerne Valley in Sec. 9 TP3N R1W San Bernardino County, California, these claims are known as the Homestake, Keystone, Mildred, Meade, Valley View, Ready Bullion and Henry.

S. Norris came into possession of this property in 1915 and 1916. I checked the records back to these dates in the Recorder's office, San Bernardino County, California.

It was a strange coincidence that brought us together. All of my life I have tried to get out on week ends to enjoy the countryside. I tried golfing, joined two Country Clubs, but became bored with the life around a Country Club. For several years I had been going out with an old man, a retired Los Angeles Times reporter, who had taught me the art of prospecting. He himself had learned from old timers such as "Fraction" Jack Stewart of Darwin, "Shorty" Harris, Skidoo, and Death Valley Scotty. On a Sunday in 1937, in the late afternoon, we were checking in the area at the outlet of Silver Creek when we stumbled onto a very interesting situation.

An old man was arguing violently with three big, burly, dark faced men that were loading the last of a truckload of mining equipment; mill, crusher, screens, engines, etc. The old gentleman turned to me and said "Please help me. These men are stealing my mining equipment." I told the old man to go to Victorville and get the sheriff. He told me he couldn't drive a car and besides these men would be away and gone in five minutes. I asked the three men whether they had the legal right to take the equipment and was told to mind my own business. This made me angry. I walked over to my car, picked up my .45 caliber Colt (7-1/2 inch long barrel) revolver, removed the bullets, unseen, walked over and handed the revolver to the old man and told him to use it. He lined the three up against their truck and said "Why not use it? I'm an old man, near life's end, why not?" The big, burly men cried like babies and begged me to stop the old man from shooting them. They yelled that they had a Court Order entitling them to take the equipment. I asked them to produce it. They did - it was a bona fide Court Order. A lien had been filed against the property. Of course no one was shot. Mr. Norris admitted to me later, he would not have shot. Because of his grandchildren, he could not have shot them.

After the men had left Mr. Norris asked me to go up and take a look at his mine. On the way there he gave me the history of the mine along with maps of the tunnels, winzes, air vents, etc. Over the years he had leased the mine to different companies.

I spent several months looking it over with Mr. Norris and an Ed Drury. Mr. Drury lived in Alhambra and had also had a lease on the property. He was very helpful to me in checking out the property and showed me ore he had at his home which had been taken from the

property. It was high grade and was the same ore that I had found in the original tunnel. Mr. Drury showed me one Glory Hole, not very large, that the people before him from that one pocket had taken out $62,000. I picked up ore, a quartz Hemetite, that was rich in free gold that had been dropped on ground around "Glory Hole". The workings showed that considerably high grade ore had been mined from the large vein and the rich cross faults. This ore was both free gold and also comes in Calavarite ($AUTE_2$) and Sylvanite (AU. AG.) TE_2. Large balls of ore were taken from the large clay dyke or gouge south of the ore body.

Mr. Drury realized that most of the ore taken out had been superficial, or as he called it, "under the grass roots". He and Mr. Norris decided that they would drop down the Silver Creek Canyon about 300 feet lower and about 600 feet away and cut the "big vein" which they knew was rich. Norris and Drury went in on a partnership agreement - Mr. Drury doing most of the work with little help. He went in on a small stringer which became very good ($100 per ton. Gold at $20 per oz.) at about 150 feet from portal. He did not take this ore out as it was only about 4-5 inches wide. He continued on, cutting a lot of his own timber from the large oak trees about the camp and bringing them down on his back. He had his wife and little boy (now a High School teacher in Northern California) with him in a comfortable cabin not far from portal of the mine. They had their own vegetable garden as Silver Creek flowed all year round forty-five years ago. He finally got to the formation "big vein" and cut some high grade samples. Before he started mining operations, he made a rise for an air vent going to surface alongside the "big vein". The assays on vein ran high - $100 to $500 per ton.

Mining was started and they cut into large clay gouge which began coming through from water pressure beyond. When it broke through he said "We thought we had topped Big Bear Lake." They didn't have sufficient timber to hold the clay dyke back and had to get out. I talked with three miners that were there - all three told the same story. A high grade ledge 4-1/2 to 5 feet wide with assays going high, as much as $1,000. a ton. Mr. Drury and Mr. Norris decided to go back to the stringer near portal of tunnel and get enough money to buy timber and shore up the clay and water coming through. In two weeks Drury stoped out over $3,000. in gold - more than enough to plug the dyke. Norris received the check from the smelter, kept it and wouldn't give Drury any more money for food and supplies. Drury had to get out and make a living for his family. He was very bitter about it but later, when I took mine over, told me it was an extremely rich mine.

Mr. Norris leased the mine to another outfit and they opened up tunnel, retimbering same. When consulted, Drury told them that they should be prepared with plenty of timber to hold back the clay dyke when they cut it. They didn't heed his advice and on cutting the formation they encountered the same problem. They then just "quit and walked away."

Just before World War II (1939) I hired three men and we opened up the stope, or air vent, and at about 45 feet down, we crosscut the "big vein" and found some very rich ore which was free milling

and running $1,000. a ton. We made a mill run of this milling 500 pounds and got $250. for it. I put together a 15 ton McSpadin Mill with crusher , table, etc. The first sample run of about one-half sack of ore was causing five of the riffles of the economy table to run "solid gold." That night while listening to the radio at camp, we learned that England and Germany were at war; the Germans sinking the first British ship in the North Sea. All the men at camp wanted to go to Los Angeles immediately. The man in charge, Earl Carol (he invented the variable pitched propeller; knew his business in the manufacture of wood propellers for army trainers; was a good mining man) left taking all my men with him and went into business in Alhambra making propellers for the government.

The camp was closed down and the next week while no one was on the property someone with a large truck drove off with the whole mill. The sheriff's office in Victorville was notified but the mill was never recovered.

Shortly after this a large mining outfit who had sampled some of my ore, wanted to set their mill on my property and go to work. No deal was consumated, principally on my mistrust of the owner.

Shortly before the U.S. entered in World War II, I had a deal pending with a large construction firm located in Los Angeles - the following statement confirms this:

"This statement by Grant Crawford, for many years a high official of the American Pipe and Construction Company of Southern California. A couple of years before the Japanese hit Pearl Harbor, our corporation had mining engineers in the field looking for properties that could be developed by our company. We studied and checked properties in Oregon, Nevada, Arizona and California. Finally we found some gold property located in Silver Creek, near Lucerne Valley owned by Dr. W. W. Woods of Alhambra.

"The claims location are described as follows: White Mountain, Keystone, Mildred, Meade, Valley View, Ready Bullion and Henry in Section 9 TP3N RIW - seven in all.

"Our mining engineer, George Mitchell one of the best in the United States was shown the property by Dr.W. W. Woods and he was so impressed with the property that he asked Dr. Woods if he could spend a few days on the property, taking samples and studying the geology and the rock formation.

"After a thorough examination of the property, George Mitchell was sold on the mine to the extent that he advised our corporation to purchase the entire seven claims. The mine is on a large fault and appears to be a fine property.

"Mr. Mitchell and I made several visits to Dr. Wood's office and we worked out a very satisfactory agreement for both parties to purchase the property.

"The arrangements were being made and plans to open up the mine

were in progress, when the Japanese attacked the American people - the rest is history.

(Signed) Grant Crawford"

After the war was over several parties leased the property for the purpose of opening the 600 feet tunnel - they all seemed to be short of funds, poor in mining skills, and eventually gave up.

The geology is very definite and the mine is on a well defined fault. The mineralized sheer or fracture zones are in the Monzonite quartz and the gold is associated with Hematite and the Calaverite and Sylvanite.

A few weeks ago a very practical field engineer associated with a large Nevada mining company went over the property with me and advised me to open up the 600 feet tunnel and prepare it for mining operations. He felt that in the last forty-five years the country in general had dried enough to warrant cutting the formations without risk of being flooded out.

From the underground assays taken years ago ($100 to $1,000 a ton) and the recent assays taken at the surface "grass roots" - $51.10, $49.60, $70.00 - and with the price of gold going up all over the world I feel that this property should be opened up and I feel strongly that it will make money for the investors and also for the owners.

W. W. Woods

MINING LEASE

W. W. Woods, of Flintridge, California holds title to seven mining claims known as the White Mountain Mine, located approximately eight miles south of the village of Lucerne Valley, San Bernardino County, California in the Silver Creek Mining District, namely:

Homestake
Keystone
Mildred
Mrade
Valley View
Ready Bullion
Henry

Grant Woods, of Glendora, California, lessee is desirous of leasing said mine for the purpose of exploration and to mine such merchantable ore as may be found.

Therefor, in consideration of the sum of one dollar ($1.00) paid to Woods by lessee, and the covenants herein agreed to be performed by lessee, Woods, as lessor, does hereby grant to lessee said mine for a period of twenty (20) years from and after the date of this lease, subject to all of the terms and conditions hereinafter set forth.

Lessee agrees to pay to lessor royalties in the amount of fifteen (15%) percent of the gross selling price of all minerals taken from said mine and sold. Royalties for each month shall be paid by the fifteenth (15th) day of the following month.

Minimum royalties in the amount of $1,200.00 (Twelve hundred dollars) per year shall be paid starting six (6) months after the date of this lease, payable at the end of each calendar quarter, less royalties otherwise paid.

Lessee agrees to perform and furnish proof of all necessary assessment work on all claims.

Lessee agrees to enter upon said mine and to diligently pursue the work of exploration and mining.

Lessee agrees to carry on all mining operations in accordance with generally accepted good mining practices, and in compliance with all state and federal laws.

Lessee agrees to pay all costs of operation, including taxes, and to hold lessor harmless from any liability.

Should lessee fail to make any of the payments herein agreed to be paid, or otherwise default in any of the terms and conditions of this lease, then lessor shall have the right to give notice in writing to lessee of such default, and should such default not be remedied within thirty (30) days thereafter, then this lease shall thereafter be null and void without further notice.

Should additional mining claims be filed upon adjacent lands by lessor or lessee or any associates said claims shall be considered to be a part of this lease.

Lessor shall, at all reasonable times have the right to enter upon and inspect said mine, and to examine the books and records of lessee relating to the operation of said mine.

Lessee shall have the right to assign such part of his interest in this lease as he may deem necessary to obtain financing for the operation and/or processing of the ore from said mine; it being understood that lessee will enter into a joint venture agreement with others for the exploration and operation of said mine. Lessor shall have the right to okay or turn down these other parties.

Lessee shall have the right to renew this lease upon its expiration for a period of twenty (20) years thereafter by giving notice to lessor at least thirty (30) days prior to the expiration of this lease.

This lease shall be binding upon and inure to the benefit of the heirs, executors and assigns of the parties hereto.

Dated at Los Angeles, California, this eighteenth day of November 1968.

WITNESS:

Mrs Ethel M McElhaney

W W Woods
W. W. Woods, Lessor

Mrs Ethel M McElhaney

W Grant Woods
Grant Woods, Lessee

This lease is extended by Lessor W W Woods to W. Grant Woods Lessee to the 1st Day of May, 1970 —

W W Woods
11

RECORDING REQUESTED BY

AND

WHEN RECORDED MAIL TO

Name W. W. Woods
Street Address 3848 Modisin Rd
City & State Pasadena, Calif 91103

643 RECORDED AT REQUEST LOCATOR - OWNER

BOOK 474 PAGE 935
'68 SEP 24 PM 12:16
MINING RECORDS
SAN BERNARDINO CO. CALIF.
Fred R. Carpenter
COUNTY RECORDER

$2.00
H

(SPACE ABOVE THIS LINE FOR RECORDER'S USE)

PROOF OF ANNUAL LABOR

LODE OR ~~PLACER~~ [1]

STATE OF CALIF
COUNTY OF San Bernardino } ss.

W W Woods, being first duly sworn, deposes and says:

(1) At least Twe Thousand ($2000.00) Dollars worth of labor or improvements was performed or made during the assessment year beginning 12 o'clock noon of the first day of Sept., 1967 and ending on 12 o'clock noon of the first day of Sept., 1968 upon the

(1) Homestake
(2) KEYSTONE
(3) MILDRED
(4) MEADE
(5) VALLEY VIEW
(6) READY BULLION
(7) HENRY

Mining Claims situated in the SILVER CREEK Mining District, County of SAN BERNARDINO State of CALIF.

(2) Such expenditure was made by or at the expense of W. W. Woods, J. D. Woods, WAYNE O. Woods ~~ROBERT PIKE~~ the owners of the claims for the purpose of complying with the laws of the United States and of the State of CALIF. pertaining to annual assessment work.

(3) The labor or improvements so performed or made during said assessment year are as follows:

Removing ROCK and overburden on formation by Catepillar - Extensive, TUNNEL WORK - Relumbering & Cleaning out long Tunnel

W W Woods
(Signature of Affiant)

Residing at 3848 Modisin Rd
Pasadena Calif 91103

Subscribed and Sworn to before me
September 23, 1968

Vera F. Weltmer

VERA F. WELTMER
NOTARY PUBLIC - CALIFORNIA
PRINCIPAL OFFICE IN
LOS ANGELES COUNTY

W VERA F. WELTMER
NAME (TYPED OR PRINTED)
Notary Public in and for said State.

(Seal)

My Commission Expires October 26, 1971

Footnotes 1 and 2: See Reverse Side.

BANK of AMERICA

June 3, 1969

Mr. Grant Woods
3848 Madison Road
Pasadena, Calif.

Dear Mr. Woods:

We regret that we cannot, at this time, consider your requested loan for $30,000.00 for the development of your mining property.

I hope that you will give us the opportunity to assist you if you have any further banking needs.

Very truly yours,

R. C. Kieffer
Manager

RCK:jt

Rejection Letter

CROCKER-CITIZENS NATIONAL BANK
CHARTERED 1870
CRESCENTA-CANADA OFFICE • TELEPHONE 248-7432
2200 WEST FOOTHILL BOULEVARD • LA CANADA, CALIFORNIA • 91011

Rejection Letter

June 16, 1969

Mr. Grant Woods
3848 Madison Road
Pasadena, California

Dear Mr. Woods:

We regret that we cannot, at this time, consider your request for a loan for $30,000.00 for the exploration and development of your mining property.

Possibly in the future we will be able to assist you in any other further needs.

Sincerely,

K. R. Furness
Assistant Manager

KRF:jh

EDGAR H. CUDE & ASSOCIATES
CONSULTING ENGINEERS
10300 STATE STREET, LYNWOOD, CALIFORNIA 90262
Telephone: (213) 566-2948

Minerals Reports
Investigations & Appraisals
Exploration · Plant Design

Complex Ores - No Problem
Core Drilling a Specialty

July 28,1969

Mr. W. Grant Woods
3050 Madison Road
Pasadena, California 91103

Dear Sir:

Owing to the fact that I have been on your property and due to my many years of experience in developing and operating mines, I shall review a few statements already mentioned.

After studying the geology and outcroppings of the property, I can see no reason why you should not have a good paying mine.
So I am sure, after core drilling, it will prove my statements.

Very truly yours,

Edgar H. Cude

Edgar H. Cude

EHC/p

ENGINEERS REPORT

Ted D. White
35205 1/2 Jade Road
Barstow, California 92311
June 10, 1969

Wayne G. Woods
3848 Madison Road
Pasadena, California 91103

Dear Sir

At the request of Dr. Woods, your father, I made a visit to the White Mountain Lode Claims south of Lucerne Valley, California, in Sec 8 & 9, T3N, R1W, S.B.B.&M. on June 8, 1969.

As the road was impassable, I walked to the property following a major thrust fault which proved to be the structure on which these claims lie. Considerable mineralization was in evidence, mostly iron (hematite) and manganese minerals. Quite a bit of pyrites were also in evidence.

No underground investigation was made because all of the workings were in bad condition.

From the limited examination that I have made, I would recommend a more through examination. Such an examination should include a drilling program to block out possible ore reserves and driving of, or reopening, some adits to the fault structure.

This structure, as indicated in Special Report 65 of the California Division of Mines, could possibly contain workable deposits of gold. Past hear-say history indicates that the structure has produced gold.

This property appears worthy of further investigation.

Sincerely

Ted D White

Dr. Ted D. White
Mining Engineer

CORE DRILLING

July 9, 1969

Mr. Walter W. Woods
3848 Madison Road
Flintridge, California

Dear Mr. Woods:

After having examined the proposed drilling program on your property near Lucerne Valley, California, we are submitting the following bid:

Item No.	Description			Unit Price
1.	Mobilization and demobilization			$800.00
2.	Moving from hole to hole			150.00
3.	Core drilling	NXWL	BXWL	
	0 to 500 feet in depth	10.50	9.75	
	500 to 1,000 feet in depth	11.50	10.75	
4.	Setting casing, non-reaming			2.00/ft
5.	Reaming and installing casing			5.00/ft
6.	Cementing and drilling cement, contractor furnish own cement			27.50/hr
7.	Owner to furnish drilling water to drill station, or Contractor will haul and charge cost to owner			
8.	Owner to prepare roads and drill stations and maintain accessible roads			
9.	Contractor will furnish cardboard core boxes at			1.30 ea

This bid is based on minimum of 3,000 feet of drilling.

Yours very truly,

CONTINENTAL DRILLING COMPANY

P. A. Conte
P. A. Conte
Exploration Manager

PAC:kbp

COPY

EDGAR H. CUDE & ASSOCIATES
CONSULTING ENGINEERS
10300 STATE STREET, LYNWOOD, CALIFORNIA 90262
Telephone: (213) 566-2948

Minerals Reports
Investigations & Appraisals
Exploration · Plant Design

Complex Ores - No Problem
Core Drilling a Specialty

CORE DRILLING

July 28,1969

Mr. W. Grant Woods,
3850 Madison Road,
Pasadena, California 91103

Dear Sir:

We are Submitting the following bid on the proposed drilling program on your property in the San Bernardino Mountains, near Lucerne Valley, California:

After examination, I wish to state that this drilling will be done with the most up to date drilling rig, and we shall be in a position to drill dry or wet, whichever is best suited for your property. This is a new drilling rig, therefore, we are capable of giving you the very best service.

We are submitting a flat rate of $7.00 per foot which is based upon a minimum of 3,000 feet of drilling.

Now we do not make a charge for mobilization or de-mobilization. Nor do we make a charge for moving from one hole to another.

There is no need to list other costs, such as installing casings,etc., nor furnishing water, as we are prepared to drill dry or wet, as stated above. But you are required, however, to prepare roads and drill stations.

Respectfully,

Edgar H. Cude

Edgar H. Cude

EHC/p

CORE DRILLING

BID FROM

FRED CANNON

COMTON

COMING IN

CAT WORK

BID

Robert J. Rofelty
415 E. Myrtle Ave.
Glendora, Calif. 91740

July 14, 1969

Mr. W. G. Woods
3848 Madison Road
Pasadena, Calif. 91103

Bid Submitted for work requested by W. G. Woods

Approximately 8 miles S.E. of Village, Lucerne Valley, California.

Equipment:
Rental Cat D-8 - 46A with rippers complete power shift with tilt — $ 30.00 per hour operated and maintained.

Other Equipment Needed:
- Air Compressor
- Jack Hammer
- Drill rod and Bits
- Blasting powder as needed

Move in & Move out fee — $300.00

Estimated work to be done:

2 main exploratory cuts - approximately 14,000 yards of hard rock 70' long by 50' wide by 50' deep each

8 pads for core drilling, - approximately 17' wide by 24' long and access roads to pads

Regrade and improve main road approximately 2 miles long.

Estimate for work requested — $4,850.00

Advance of $1,800.00 required before work begins.

Robert J. Rofelty
ROBERT J. ROFELTY

RJR/jr

CAT WORK BID

Glen Moretz & Associates
P. O. Box 218
Lucerne Valley, California

July 18, 1969

TO WHOM IT MAY CONCERN:

Bid for subscribed work, requested by W. G. Woods, 3848 Madison Road, Pasadena, California for work to be done on the seven White Mountain Claims about eight miles S.E. of community known as Lucerne Valley, San Bernardino County, California.

WORK TO BE DONE:

1. Improve approximately 2 miles of road, from Crystal Creek paved road to the property.

2. Two main cuts on formation for two drilling pads - 10 to 14000 yards of dirt and hard rock to be moved.

3. Eight more core drilling pads (10 in all) 20' x 20'

4. Access roads to these 10 core drilling pads

Estimate cost for work requested:

Equipment Needed for Project -

1. 4 wheel drive truck
2. J D 350 with ripper
3. Compressor ($65.00 week rental)
4. Air Hammer
5. Drill steel bits) $7.50 daily rental
6. Hose)
7. Dynamite ($20. - $40.)
8. Deisel fuel and oil
9. Picks, shovels, etc.

Use of J D 350 with operator and helper on project $20.00 per hour.

Round trip of operator and helper to and from work

Total cost of work outlined $4,125.00

Respectfully yours,

Glen Moretz

Glen Moretz & Associates

THE EISENHAUER LABORATORIES
316-322 South San Pedro Street
Los Angeles, California 90013

ASSAY CERTIFICATE

PHONE 622-9828

ED. EISENHAUER JR.
C. EISENHAUER RAYMOND
LAWRENCE EARL RAYMOND
All members of American Institute of Mining, Metallurgical, and Petroleum Engineers

Los Angeles, Calif. Nov. 7/68 19

I hereby Certify that the samples described below, received from Dr. W.W. Woods assay as follows:

Owner's Mark and Sample	GOLD		SILVER		TOTAL VALUE PER TON	PERCENTAGE OF		
	OZS. PER TON	VALUE PER TON	OZS. PER TON	VALUE PER TON		COPPER	LEAD	ZINC
2½'-White Mt. claims	1.42	$ 49.70			$ 49.70			
8' formation-White Mt. claims (SURFACE)	.04	$ 1.40			$ 1.40			

GOLD @ $ 35 PER OZ.
SILVER @ $ 2.00 PER OZ.
LEAD @ ____ C.
COPPER @ ____ C.

CHARGES ____

Ed. Eisenhauer Jr.
ASSAYER

Established 1916

LATE ASSAY REPORTS ON WHITE MT. CLAIMS

ASSAYS: SURFACE

ACROSS 2½ LEDGE 1968 70.00

" " " " 49.60

" " " (NOV.) " 49.70

" 8' FORATION 1ft.
BELOW SURFACE 1.40

" " " "
SURFACE 2 FT. 9.00

DUMP 17.00

BEFORE WAR, A FEW MONTHS, AN ASSAY 45' BELOW SURFACE ASSAYED ALMOST $1000.00 THIS WAS ACROSS 18" - THE WHOLE FORMATION AT THIS LEVEL WAS 7-8' -

THE EISENHAUER LABORATORIES
316-322 South San Pedro Street
Los Angeles, California 90013

ED. EISENHAUER JR.
C. EISENHAUER RAYMOND
LAWRENCE EARL RAYMOND
All members of American Institute of Mining, Metallurgical, and Petroleum Engineers

PHONE 622-9328

ASSAY CERTIFICATE

Los Angeles, Calif. Mar. 8/68 19

I hereby Certify that the samples described below, received from Dr. Walter W. Woods - DUMP assay as follows:

Owner's Mark and Sample	GOLD		SILVER		TOTAL VALUE PER TON	PERCENTAGE OF		
	OZS. PER TON	VALUE PER TON	OZS. PER TON	VALUE PER TON		COPPER	LEAD	ZINC
Calavarite $AVTe_2$-Sylvanite-4-5' ledge, level-White mt. claims DUMP	.10	$ 3.50	6.78	$ 13.56	$ 17.06			

GOLD @ $ 35 PER OZ.
SILVER @ $ 2.00 PER OZ.
LEAD @ ____ C.
COPPER @ ____ C.

CHARGES Paid

Ed. Eisenhauer
ASSAYER

Established 1916

White Mt Claims

18

ASSAY REPORT FOR [illegible] 10, 196

MINE

Gold at $ [illegible] Oz. Silver at [illegible] Oz.

Assay No.	Description of Sample	Oz. Au.	Oz. Ag.	Total Value			
#1.	[illegible]						
	[illegible]	[illegible]	[illegible]				
	[illegible]						
#2.	[illegible]						
	[illegible]	[illegible]	[illegible]		[illegible]		
#3	[illegible]						
	[illegible]						
	[illegible]	[illegible]	[illegible]		[illegible]		

Dated [illegible] 196[illegible]

Signature of Assayer

1.24
40
$49.60

White Mt Claims

ASSAY REPORT FOR _____, 196

_____ MINE

Gold at $. ____ Oz. Silver at ____ Oz.

Assay No.	Description of Sample	Oz. Au.	Oz. Ag.	Total Value			
#1.							
		1.24					
#2.							
		0.71					
#3							

Dated ____ 196____ _____ Signature of Assayer

1.24
40
$49.60

GEOLOGICAL MAP

PLOT MAP OF CLAIMS

MME Form 7
(2/63)

OFFICIAL FILE COPY

Date	Surname	Code
6/2/70	Emerick	120
6/2	Kilgore	220
		220

AIRMAIL

JUN 2 1970

Mr. W. Grant Woods
3850 Madison Road
Pasadena, California 91103

Re: OME-6802 (Gold)
W. Grant Woods
White Mountain Claims
San Bernardino County, California

Dear Mr. Woods:

A careful review of your application for financial assistance to explore the subject property and other information available to us indicates that the probability of disclosing significant reserves of gold on your property is not sufficiently promising to justify Government participation in the proposed exploration. Accordingly, we regret to inform you that your application for assistance is denied without prejudice.

We wish to thank you for your interest in the minerals exploration program and for bringing your property to our attention.

Sincerely yours,

Harold Kirkemo (glc)

Harold Kirkemo
Chief, Office of
Minerals Exploration

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

WLEmerick/bsl 6/2/70

OFFICIAL FILE COPY

Date	Surname	Code
6/2/70	Emerick	120
"	Kirkemo	120
		220

June 2, 1970

Memorandum

To: The File

From: William L. Emerick
Office of Minerals Exploration

Subject: OME-6802 (Gold)
W. Grant Woods
White Mountain Claims
San Bernardino County, California

Justification for Denial of Application

The Applicant proposed to explore for a gold-bearing deposit by drilling 10 to 15 diamond core holes, 200 to 300 feet in depth, down the dip of a mineralized fault zone in a migmatite of biotite-quartz monzonite, and to rehabilitate about 600 feet of old workings to permit underground access to the ore zone for sampling and study. The estimated cost of the work was $60,000.

The Field Officer states that the Applicant had made no attempt to prepare the property for examination, that there were no exposures of mineralized material opened for inspection and sampling, and that all underground workings were caved and inaccessible. Also, there were no maps of any kind and no estimated reserves indicated for the property. In addition, the Applicant lacks mining experience and does not have adequate professional advice as to the best manner of exploring the property. Before any exploration program can be planned for the property, it will be necessary for the Applicant to prepare a geologic map of the surface area, clean out, map, and sample the many prospect pits and trenches, and, if possible, to rehabilitate enough of the underground workings to permit access for study and sampling.

The Field Officer recommended that the application be denied on the basis that the geologic probability of discovering minable ore bodies as a result of the proposed work is too small to justify Government participation. After reviewing the application and the Field Officer's Application Report, I concur with his recommendation.

William L. Emerick

William L. Emerick

cc: Director's Reading File
General Resources File
OME Docket
OME Reading File
Mr. Emerick
WLEmerick/bsl 6/2/70

UNITED STATES
DEPARTMENT OF THE INTERIOR

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

May 28, 1970

OFFICIAL COPY
O. M. E.
RECEIVED
JUN 1 1970
INITIALS CODE
HK

Memorandum

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

From: Field Officer
Region II

Subject: OME-6802 (Gold)
W. Grant Woods
White Mountain Mine
San Bernardino County, California

Enclosed is an Application Report on the subject property recommending that the application be denied on the basis that the geologic probability of making a significant discovery as a result of the proposed work is too small to justify Government participation.

H. K. Stager

Enclosure

UNITED STATES

DEPARTMENT OF THE INTERIOR

WALTER J. HICKEL, SECRETARY

GEOLOGICAL SURVEY

OFFICE OF MINERALS EXPLORATION

REPORT OF EXAMINATION

REGION II

On-Site Exam Report

APPLICATION REPORT

OME-6802 (Gold)
W. Grant Woods
White Mountain Mine
San Bernardino County, California

By

H. K. Stager
Field Officer
OME, Region II

May 28, 1970

CONTENTS

	Page
INTRODUCTION	1
SUMMARY	1
RECOMMENDATIONS	2
LOCATION, ACCESSIBILITY, AND LOCAL FACILITIES	2
PROPERTY	3
History and Production	3
Ownership	3
Financial Eligibility	4
Development	4
GEOLOGY	4
Geologic Setting	4
Ore Deposits	5
Sampling	6
Ore Reserves	6
EXPLORATION	6
Applicant's Proposal	6

ILLUSTRATIONS

Figure 1. Index map of San Bernardino County, California

INTRODUCTION

Mr. W. Grant Woods of 3850 Madison Road, Pasadena, California 91103, applied to the Office of Minerals Exploration for Government assistance in an exploration project, Docket OME-6802, to explore for gold at the White Mountain Mine, San Bernardino County, California. The Applicant infers the presence of minable gold ore bodies along a shear zone in quartz monzonite on the property and wishes to explore for these ore bodies by drilling and rehabilitation of old workings.

A review and field examination was requested by the Office of Minerals Exploration and was made by H. K. Stager, Field Officer, on May 13, 1970, accompanied by Mr. W. Grant Woods, the Applicant, and Mr. Glen Moretz, contractor. The Applicant's maps and other data were examined and compared with the limited surface exposures on the property.

SUMMARY

The White Mountain Mine contains a small gold deposit along intersecting shear zones in migmatites of biotite-quartz monzonite. All of the mine workings and prospect pits were caved or sloughed-in and inaccessible. There were no mineralized exposures available for study or sampling.

The Applicant proposed to explore the shear zones by drilling 10 to 15 core holes, 200 to 300 feet in depth, down the dip of the mineralized zones and to rehabilitate about 600 feet of old workings to permit underground access to the mineralized zones for sampling. This work, including access roads, supervision, and assaying, was estimated to cost about $60,000, of which the Government's share would be about $45,000. The proposed work was poorly planned, impractical, and too costly to justify Government participation. The Applicant lacks mining experience and is not competent to plan or

supervise an exploration project of the kind necessary to properly test a deposit of this type.

RECOMMENDATIONS

It is recommended that the application be denied on the basis that the geologic probability of discovering minable ore bodies as a result of the proposed work is too small to justify Government participation.

LOCATION, ACCESSIBILITY, AND LOCAL FACILITIES

The White Mountain Mine is in secs. 4, 5, 8, and 9, T. 3 N., R. 1 W., SBM, Silver Creek mining district, San Bernardino County, California (Fig. 1), on the north slope of the San Bernardino Mountains at an altitude of about 5,000 feet.

To reach the property, that is about 6 miles southwest of Lucerne Valley (the closest town), drive south for 2 miles on a paved road from the west edge of the town, then continue on a well-traveled desert dirt road for about 4 miles to the mouth of Silver Creek Canyon and follow the road up the canyon about 1 mile to the property. There are numerous branching roads and it is advisable to make local inquiry for directions or have a guide. The road requires a four-speed or four-wheel-drive vehicle to reach the mine as the last few miles are steep and rough. The trip from Lucerne Valley to the mine requires about 45 minutes.

All necessary services, supplies, equipment, and labor are available in Lucerne Valley or Victorville (30 miles). Water is available from springs or a stream on the property. Assay service, at a cost of about $5 per sample for gold and silver, is available in Los Angeles (130 miles).

PROPERTY

History and Production

Gold was first discovered in the region during 1860 and the area has been worked intermittently since that time. The first discoveries were placer deposits and some were reported to be rich in gold at shallow depths. There are numerous adits, shafts, and prospect pits throughout the district and there has been widespread production of gold, silver, lead, zinc, iron, manganese, tungsten, and nonmetallic minerals. A short history of the property contained in the application states that a Mr. S. Norris acquired the claims in 1915. Most of the work on the property was done during the 1930's and some production was made. No records exist but various conflicting statements indicate between $50,000 and $100,000 in gold was produced. The property was acquired by the present owner in 1937 and during 1939 a small amount of gold ore was mined and milled. There has been no production since that time. An unsuccessful attempt was made to reopen the mine workings in 1968 but only a few hundred feet of the lower adit were cleared. The Applicant leased the property in November 1968 but has done little work and the lower adit is again caved near the portal.

Ownership

The property consists of seven (7) unpatented lode mining claims, known as the White Mountain Mine or White Mountain Lode Claims. These claims are the Homestake, Keystone, Mildred, Meade, Valley View, Ready Bullion, and Henry, owned by Mr. W. W. Woods (father of the Applicant) of 3848 Madison Road, Pasadena, California. A copy of a Mining Lease signed by the owner, and by the Applicant, was attached to the application. A Lien and Subordination Agreements signed by the owner was also attached to the application.

Financial Eligibility

The Applicant furnished copies of letters from two banks denying his verbal requests for loans for the proposed work. The Applicant proposed to furnish his share of the exploration costs by his labor, selling an interest in the property, or by selling ore that he hoped to mine as a result of the work.

Development

The property is developed by two crosscut adits, reported to be 100 and 600 feet in length, and a near-vertical air raise to the surface that is reported to be about 300 feet in length. These workings are caved and inaccessible. The extent of underground drifts and stopes on the mineralized fault zone is not known. Several shallow prospect pits and trenches are sloughed-in and not accessible for study. There had been no attempt made by the Applicant to prepare the property for examination and no exposures of mineralized material were open or accessible. There are no surface facilities on the property. No work has been done on the mine access road for several years and it is almost impassable. The property has a totally abandoned appearance.

GEOLOGY

Geologic Setting

The White Mountain Mine is in an area of moderate relief and the rocks are covered by alluvium, slope wash, and brush. Outcrops are sparse and the roadcuts, prospect pits, trenches, and underground workings are filled with surface material or are caved and inaccessible. The rocks that are exposed are chiefly migmatites of biotite-quartz monzonite of probable Jurassic or

Cretaceous age. These migmatites are part of a mass several miles long and about one-half mile wide along the north border of a much larger intrusion of quartz monzonite, a common rock type in the northern part of the San Bernardino Mountains.

Faulting and shearing are common in the district and in general strike west and dip north. A high-angle, or vertical, normal fault that strikes about N. 85° W. cuts the rocks in the mine area and is intersected locally by high-angle, north-trending faults. It is along these faults that the ore deposits occur.

Ore Deposits

The ore bodies that have been mined at the White Mountain Mine consist of gold- and silver-bearing material localized along faults and shear zones in migmatites of biotite-quartz monzonite. Although there are no exposures of mineralized material accessible for study it appears, from the location of the mine workings, that the major part of the ore mined occurred along a N. 85° W. fault and in a pipe-like body formed at the intersection of this fault and a north-trending fault near the center of the claim area. There are no maps, assay data, or adequate descriptions of the ore bodies mined.

Ore minerals are reported to be free gold in hematite, calaverite, and sylvanite but none of these minerals were observed during the examination and no laboratory verification exists. Assays contained in the application indicate gold content of 0.04 to 1.42 ounces per ton, silver content from 0.18 to 6.78 ounces per ton, and copper content from 0.10 to 0.51 percent.

Sampling

There were no exposures of mineralized material accessible at the time of the examination and no samples were taken.

Ore Reserves

The application did not contain an estimate of ore reserves and there are no maps of the workings. Although some ore reserves may remain in the unmined parts of the mineralized zone developed by the old workings, assay data are inadequate to allow an estimate of the possible tonnage and grade of this material.

EXPLORATION

Applicant's Proposal

The Applicant proposed to explore the deposit by drilling 10 to 15 core holes, 200 to 300 feet in depth, down the dip of the mineralized fault zone and to rehabilitate about 600 feet of old workings to permit underground access to the ore zone for sampling and study. The estimated cost of this work was $60,000.

The Applicant lacks mining experience and does not have adequate professional advice as to how the deposit should be explored. Before an exploration program can be planned it will be necessary to prepare a geologic map of the surface area, clean out, map, and sample as many of the prospect pits and trenches as possible, and possibly make a geochemical survey along the strike of the mineralized shear zone. A drilling project consisting of inclined holes to test the width, length, depth, and grade of the mineralized zone could then be planned if the preliminary work appears to justify the expense.

UNITED STATES DEPARTMENT OF THE INTERIOR
GEOLOGICAL SURV

OME-6802
(Gold)

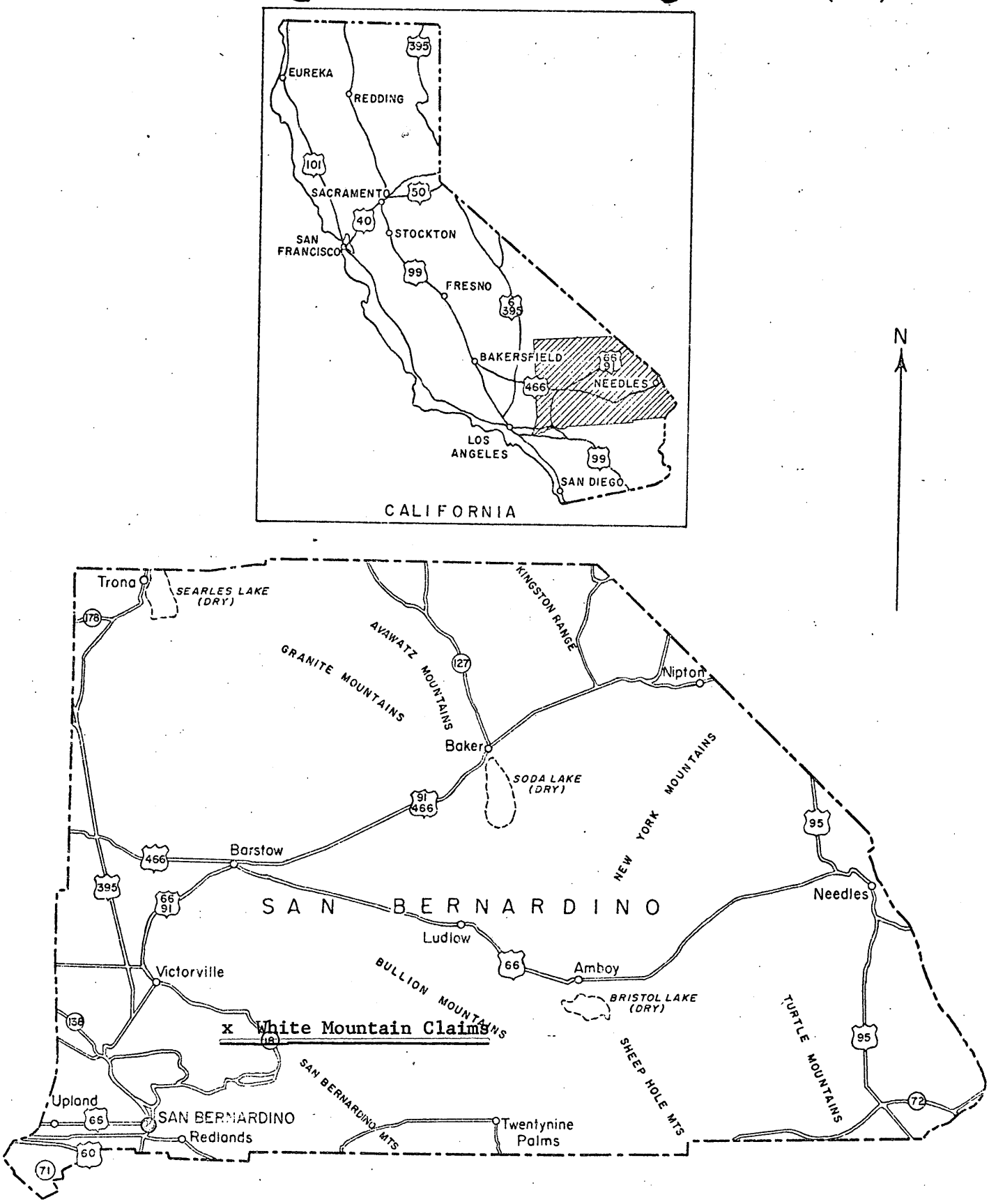

Figure 1. INDEX MAP OF SAN BERNARDINO COUNTY, CALIFORNIA

0 30 60 90 Miles

OME Form 7
(2/63)

OFFICIAL FILE COPY

Date	Surname	Code
3/31/70	Peterson	120
		120
4/1	CAC	220
/		120M

AIRMAIL

APR 1 1970

Mr. W. Grant Woods
3850 Madison Road
Pasadena, California 91103

Re: OME-6802 (Gold)
W. Grant Woods
White Mountain claims
San Bernardino County, California

Dear Mr. Woods:

This will acknowledge receipt of your letter of March 22, requesting that we keep your application for exploration assistance in an active status.

Accordingly, the application is now being referred to Mr. Harold K. Stager, Field Officer, Region II, U. S. Geological Survey, Building 2, 345 Middlefield Road, Menlo Park, California 94025.

Mr. Stager will notify you if he requires additional information concerning the application. The processing of the application will follow the action outlined in our letter to you dated December 19, 1969.

Sincerely yours,

Harold Kirkemo (gla)

Harold Kirkemo
Chief, Office of
Minerals Exploration

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

ECPeterson/bsl 3/31/70

OME Form 7
(2/63)

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Date	Surname	Code
3/31/70	Peterson	120
		120
		220
		120M

APR 1 1970

AIRMAIL

Memorandum

To: Field Officer, Region II

From: Chief, Office of Minerals Exploration

Subject: OME-6802 (Gold)
W. Grant Woods
White Mountain claims
San Bernardino County, California

In response to the Applicant's request of March 22, we are resuming the processing of the subject application for exploration assistance, and are referring it to you for further study, a field examination if warranted when you are in the vicinity of the property on other field work of the program, and recommendations.

The application lacks much of the geologic information needed to evaluate the probability of a significant discovery. However, it appears that the Applicant has done the best he can in completing the application and has included all of the data that is known to him concerning the property.

If a contract is recommended, the Applicant should be requested to furnish new bank correspondence.

Harold Kirkemo (gla)

Harold Kirkemo

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

ECPeterson/bsl 3/31/70

United States Department of the Interior

GEOLOGICAL SURVEY
WASHINGTON, D.C. 20242

RECEIVED
MAR 26 1970

INITIALS	DATE
gla	30
bal	20
HR	20
GD	20

AIRMAIL

MAR 27 1970

Mr. W. Grant Woods
3850 Madison Road
Pasadena, California 91103

Re: OME-6802 (Gold)
W. Grant Woods
White Mountain claims
San Bernardino County, California

Dear Mr. Woods:

On December 19, 1969, we wrote you outlining the current situation regarding the processing of pending applications for OME financial assistance. Will you please inform us of your plans regarding your application. If you have decided not to pursue it further, will you please so inform us.

If we do not receive a reply from you within 30 days from the date of this letter, we will assume that you are no longer interested in your application and we shall consider it as having been withdrawn.

Sincerely yours,

Harold Kirkemo

Harold Kirkemo
Chief, Office of
Minerals Exploration

Dear Sir:

May 22-1970

Of course I want the loan.

Yours truly

W. Grant Woods

Copy Thermofaxed
for Region II

Form 7
3)

OFFICIAL FILE COPY

Date	Surname	Code
3/16/70	Peterson	120
		120
3/17	cal	220
		120M

AIRMAIL

Mr. W. Grant Woods
3850 Madison Road
Pasadena, California 91103

MAR 2 6 1970

Re: OME-6802 (Gold)
W. Grant Woods
White Mountain claims
San Bernardino County, California

Dear Mr. Woods:

On December 19, 1969, we wrote you outlining the current situation regarding the processing of pending applications for OME financial assistance. Will you please inform us of your plans regarding your application. If you have decided not to pursue it further, will you please so inform us.

If we do not receive a reply from you within 30 days from the date of this letter, we will assume that you are no longer interested in your application and we shall consider it as having been withdrawn.

Sincerely yours,

Harold Kirkemo (gla)

Harold Kirkemo
Chief, Office of
Minerals Exploration

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

ECPeterson/bsl 3/16/70

OFFICIAL FILE COPY

Date	Surname	Code
12/19/69	Peterson	120
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1/4/70	cae	220
		120M

AIRMAIL

Mr. W. Grant Woods
3850 Madison Road
Pasadena, California 91103

Re: OME-6802 (Gold)
W. Grant Woods
White Mountain claims
San Bernardino County, California

Dear Mr. Woods:

This is in further response to your application for financial assistance to explore the White Mountain claims.

Applications received since July 1, 1969, have not been processed because of budgetary constraints on the OME program. With funds now available we will be able to execute only a few new contracts in the fiscal year ending June 30, 1970. These contracts are being prepared on applications received and approved in previous fiscal years but which could not be executed earlier because of lack of funds. The extent of future contracting will depend on availability of funds.

Owing to curtailment of the program, the processing of applications is being delayed. Therefore, field examinations necessary to reach decisions on applications are being made largely in connection with other field work of the program. In due course of time we will inform you whether or not your application can be approved for a contract when funds are available. Priority on available funds will be given to approved applications offering the best opportunities for making significant discoveries.

Under these circumstances, should you wish to withdraw your application, please so advise. If you wish to keep your application in active status, we will process it as explained above.

We regret that this action is necessary, but under present funding circumstances we cannot offer better service at this time.

Sincerely yours,

Harold Kirkemo (gla)

Harold Kirkemo
Chief, Office of
Minerals Exploration

Director's Reading File
Mineral Resources File
OME Docket
OME Reading File
OME Region II
. Peterson

rson/bsl 12/19/69

CORE HOLES GROUT HOLES PRESSURE GROUTING SOIL TESTS

FRED B. CANNON FRED R. CANNON

FRED CANNON COMPANY

DIAMOND DRILLING CONTRACTORS

OFFICE PHONE NEWMARK 2-2308 RES. PHONE NEWMARK 1-1995

1209 EAST ROSECRANS AVENUE

P. O. BOX 5369 .... COMPTON, CALIFORNIA

OFFICIAL COPY
O. M. E.
RECEIVED
AUG 12 1969

INITIALS	CODE
	130
HK	130
EP	130

W. G. Woods

3848 Madison Rd.

Flintridge, Calif.

Aug. 2, 1969

Subject: Diamond Core drilling gold property near Lucerne Valley

Mobilization and demobilization including first set-up.

$1,500.00

Drill set-ups after first hole.

$150.00 each

BX diamond core drilling including boxes.

$9.50 per. ft.

Maximum depth of core drilling will be 300 feet without price adjustment.

Fred R. Cannon

Fred R. Cannon

MME Form 7
(2/63)

OFFICIAL FILE COPY

Date	Surname	Code
8/7/69	Peterson	120
		120
8/7	Cor	220
		120M

AIRMAIL

AUG 7 1969

Mr. W. Grant Woods
3850 Madison Road
Pasadena, California 91103

Re: OME-6802 (Gold)
W. Grant Woods
White Mountain claims
San Bernardino County, California

Dear Mr. Woods:

Reference is made to your application for exploration assistance dated June 17, 1969.

We have postponed processing applications received recently pending definite information regarding availability of funds for the fiscal year beginning July 1, 1969. Although appropriations have not yet been made for the current year, we understand that funds will be much less than were available for the year that ended June 30, and we are authorized to operate only at the level of the anticipated reduced funds. Under this situation, action on pending applications must be postponed, as proposed contracts already drafted and awaiting execution will require more funds than are available. When we can again process new applications, first priority will be given to those offering the best opportunities for making significant discoveries.

We regret that we cannot make a decision on your application at present and we are unable to estimate when we may be of possible assistance to you. When circumstances permit, we will process your application within the limitations stated above.

Sincerely yours,

Harold Kirkemo (gfa)

Harold Kirkemo, Chief
Office of Minerals Exploration

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

ECPETERSON/bsl 8/7/69

August 6, 1969

Mr. W. Grant Woods
3850 Madison Road
Pasadena, California 91103

Subject: OME-6802

Dear Mr. Woods:

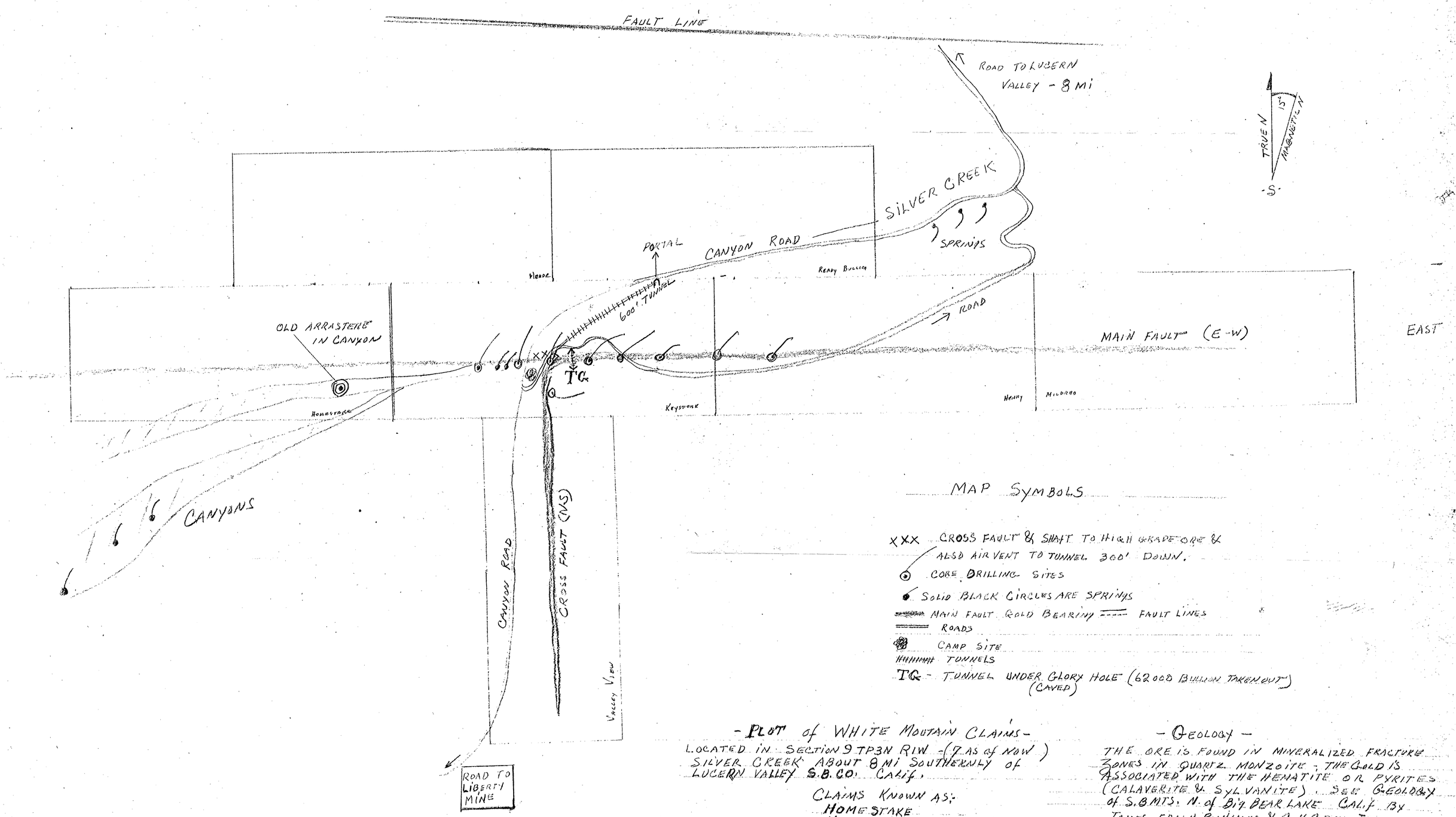
Your application for exploration assistance, dated June 17, 1969, submitted to our office at Menlo Park, California, has been assigned Docket No. OME-6802.

Please identify all future correspondence relating to your application by this docket number.

Sincerely yours,

Harold Kirkemo
Chief, Office of
Minerals Exploration

Copy to R-II



MAP SYMBOLS

XXX CROSS FAULT & SHAFT TO HIGH GRADE ORE & ALSO AIR VENT TO TUNNEL 300' DOWN.

⊙ CORE DRILLING SITES

● SOLID BLACK CIRCLES ARE SPRINGS

MAIN FAULT GOLD BEARING ---- FAULT LINES

ROADS

CAMP SITE

TUNNELS

TG - TUNNEL UNDER GLORY HOLE (62000 BULLION TAKEN OUT) (CAVED)

- PLOT of WHITE MOUTAIN CLAIMS -

LOCATED IN SECTION 9 TP3N R1W - (7 AS of NOW) SILVER CREEK ABOUT 8 MI SOUTHERNLY of LUCERN VALLEY S.B.CO. CALIF.

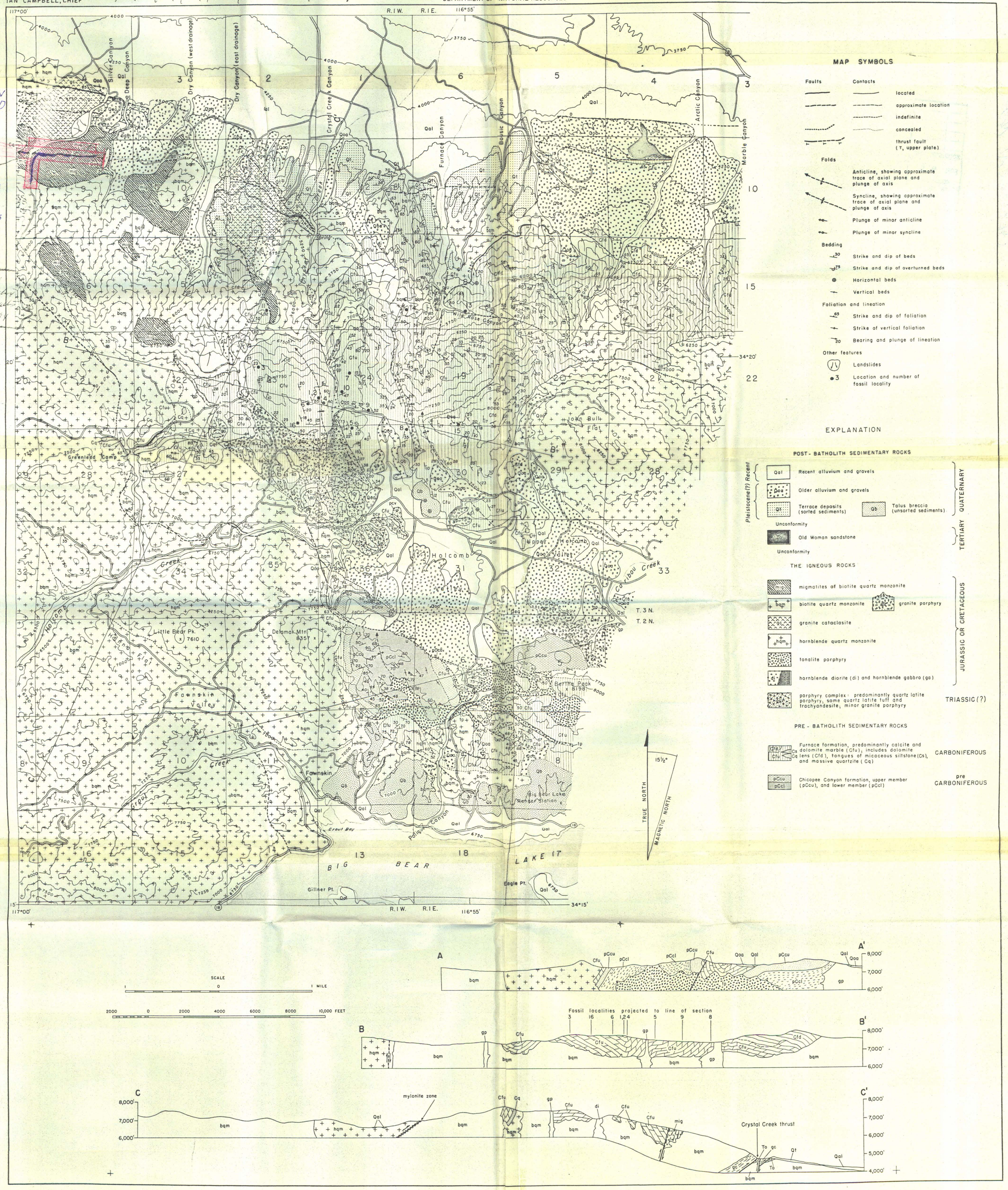
CLAIMS KNOWN AS:-
HOMESTAKE
KEY STONE
MILDRED
MEADE
VALLEY VIEW
READY BULLION
HENRY

- GEOLOGY -

THE ORE IS FOUND IN MINERALIZED FRACTURE ZONES IN QUARTZ MONZOITE - THE GOLD IS ASSOCIATED WITH THE HEMATITE OR PYRITES (CALAVERITE & SYLVANITE). SEE GEOLOGY of S.B.MTS. N. of BIG BEAR LAKE CALIF BY JAMES FRANK RICHMOND & C.H. GRAY, JR.

SCALE - 1/2 INCH · 100'

W.W.W



GEOLOGIC MAP AND SECTIONS OF THE SAN BERNARDINO MOUNTAINS NORTH OF BIG BEAR LAKE, SAN BERNARDINO COUNTY, CALIFORNIA