MME Form 7
(2/63)

OFFICIAL FILE COPY

Date	Surname	Code
9/2/70	Emerick	120
9/3	Kilbourne	120
		220

September 2, 1970

Memorandum

To: The File

From: William L. Emerick
Office of Minerals Exploration

Subject: OME-6817 (Gold-Silver)
Raymond Pearson and Dorothy Myers
Globe Mine
Trinity County, California

Justification for Denial of Application

The Applicants proposed to explore a quartz vein for gold-and silver-bearing ore bodies by driving a crosscut adit about 1,000 feet in length and then drifting and raising an additional 1,000 feet on the vein. The Work, which was to be completed in 2 years included access roads, supervision, and assaying at a total estimated cost of about $172,220.

The field examination indicated that (1) the proposed adit would explore a part of the quartz vein partly tested by previous work and not found encouraging, (2) an old winze on the property tested the vein for 100 feet below the proposed adit level and indicated that the ore shoot was too narrow to be mined economically, and (3) an old crosscut adit below the proposed working level indicated that the vein pinches out between levels and was not mineralized in the lower workings. The cost of the exploration work would exceed the value of any ore present. In addition, the Applicants were not interested in a smaller exploration project consisting of diamond drilling.

The Field Officer recommended denial of the application on the basis that the geologic probability of discovering minable gold-and silver-bearing ore bodies as a result of the proposed work is too small to justify Government participation. I concur with his recommendation.

William L. Emerick

William L. Emerick

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

WLEmerick/bsl 9/2/70

Raymond Fearn
Box 1-920 Calif
Exhibit C

Snowstorm Claim - begins at South West end Center stake NO. 1 about 40 feet in a westerly direction from the South West end Portal of the Snowstorm tunnel and running 300 feet in a North westerly direction to stake NO. 2 the North West corner, Thence 1500 feet in North Easterly direction to stake NO. 3 the North West corner, Thence 300 feet in a South Easterly direction along the South West end line of the Brown Bear Mining Claim to stake NO. 4 the North End center post, thence 300 feet in a North Easterly direction to stake NO. 5 the North East corner, thence 1500 feet in a South Westerly direction to stake NO. 6 the South East Corner, thence 300 feet in a North Westerly direction to Stake NO. 1 the place of beginning.

Raymond Pearson
Box 1-990 Calif

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 Trinity, State of Calif,

described ~~as follows~~[2] In a Lease (A copy enclosed) dated Sept, 30. 1966 for Claims located in the Canyon Creek Mining District, Township 35 North, Range 10 West, M.D.B.M. Trinity County, California. Recorded in Volume 43, Pages 298 & 289 at the County Recorders Office

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

_____,[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~~

As Lessees Only(See enclosed Lease Copy)

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_____day of_____, 19____.

M L Benarst	(Seal)	_____ (Street) Box 293 Weaverville Calif (City & State)
Hazel Benarst	(Seal)	_____ (Street) Box 293 Weaverville Calif (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. SEC., WASH., D.C. 21103

Raymond Pearson
Box 19 go Calif

Exhibit C

Snowstorm Claim - begins at South West end Center stake NO. 1 about 40 feet in a westerly direction from the South West end Portal of the Snowstorm tunnel and running 300 feet in a North westerly direction to stake NO. 2 the North West corner, Thence 1500 feet in North Easterly direction to stake NO. 3 the North West corner, Thence 300 feet in a South Easterly direction along the South West end line of the Brown Bear Mining Claim to stake NO. 4 the North End center post, thence 300 feet in a North Easterly direction to stake NO. 5 the North East corner, thence 1500 feet in a South Westerly direction to stake NO. 6 the South East Corner, thence 300 feet in a North Westerly direction to Stake NO. 1 the place of beginning.

Raymond Pearson
Box 1 - 9go Calif

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 Trinity, State of Calif,

described ~~#####~~[2] In a Lease (a copy Enclosed) dated Sept, 30. 1966

For Claims located in the Canyon Creek Mining District, Township

35 North, Range 10 West, M.D.B.M. Trinity County California.

Recorded in Volume 43, Pages 298 & 289 at the County Recorders Office

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

_____[3]

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(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.)

As Lessees Only (see enclosed Lease Copy)

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

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

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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 _____ (State "None" or "See Annex No._____".)

Dated this _____ day of _____, 19___.

		_____	(Street)
			(City &)
W L Benoist	(Seal)	Box 293 Weaverville Calif	(State)
		_____	(Street)
			(City &)
Hazel Benoist	(Seal)	Box 293 Weaverville Calif.	(State)
		_____	(Street)
			(City &)
_____	(Seal)	_____	(State)
		_____	(Street)
			(City &)
_____	(Seal)	_____	(State)
		_____	(Street)
			(City &)
_____	(Seal)	_____	(State)
		_____	(Street)
			(City &)
_____	(Seal)	_____	(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. SER., WASH., D.C. 21103

Raymond Clarion
Box 19 Sno Calif
Exhibit C

Snowstorm Claim - begins at South West end Center stake NO. 1 about 40 feet in a westerly direction from the South West end Portal of the Snowstorm tunnel and running 300 feet in a North westerly direction to stake NO. 2 the North West corner, Thence 1500 feet in North Easterly direction to stake NO. 3 the North West corner, Thence 300 feet in a South Easterly direction along the South West end line of the Brown Bear Mining Claim to stake NO. 4 the North End center post, thence 300 feet in a North Easterly direction to stake NO. 5 the North East corner, thence 1500 feet in a South Westerly direction to stake NO. 6 the South East Corner, thence 300 feet in a North Westerly direction to Stake NO. 1 the place of beginning.

Raymond Pearson
Box 1-9 Go Calif

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 _____ (State "None" or "See Annex No. _____".)

Dated this _____ day of _____, 19 ___.

Elmo Benoit	(Seal)	_____ (Street) Box 293 Weaverville Calif. (City & State)
Hazel Benoit	(Seal)	_____ (Street) Box 293 Weaverville, Calif (City & State)
_____	(Seal)	_____ (Street) _____ (City & State)
_____	(Seal)	_____ (Street) _____ (City & State)
_____	(Seal)	_____ (Street) _____ (City & State)
_____	(Seal)	_____ (Street) _____ (City & State)

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_____ (Corporate Seal)

Raymond Pearson
Box 1-9go Calif
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Raymond Pearson
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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 _____ _____(State "None" or "See Annex No._____".)

Dated this_____day of_____, 19____.

	_____	(Street)
W. L. Benoist (Seal)	Box 293 Weaverville Calif	(City & State)
	_____	(Street)
Hazel Benoist (Seal)	Box 293 Weaverville Calif	(City & State)
	_____	(Street)
_____ (Seal)	_____	(City & State)
	_____	(Street)
_____ (Seal)	_____	(City & State)
	_____	(Street)
_____ (Seal)	_____	(City & State)
	_____	(Street)
_____ (Seal)	_____	(City & State)

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_____
(Corporate Seal)

INT.-COP. SER., 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. 6817

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
- [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) 8/24/70
- [ ] 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

UNITED STATES
DEPARTMENT OF THE INTERIOR

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

May 1, 1970

OFFICIAL COPY
O. M. E.
RECEIVED
MAY 4 1970
INITIALS | CODE

Memorandum

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

From: Field Officer
Region II

Subject: New Application (Gold-Silver)
Raymond Pearson and Dorothy Myers
Globe Mine
Trinity County, California

Enclosed is a new application received in this office April 29, 1970. A duplicate, including one copy of the Lien and Subordination Agreements, is retained in our file.

The application is reasonably complete but several details are unexplained or are in error.

2. Applicant's Rights in Land:

In L. and S. Agreements, item 6 is not filled out.

3. Physical Description:

The maps do not show the location with respect to townships, or the location and extent of all old workings. Reasons for inferring that ore may be found in the area to be explored are omitted. (Area is along vein down dip from a segment where it was not stoped.) More data are needed to opine on the probability of a significant discovery.

5. Exploration Work:

The location and amount of crosscutting (Exhibit M) is a guess, as the portal site has not been surveyed. Surveying is to be part of the OME project. The location of the proposed drift is not specified but is self-evident.

7. Estimate of Costs:

Some items of operating materials and supplies are depreciated and assaying costs are included twice.

R M Smith

for H. K. Stager

Enclosures

MME Form 40
(Revised Nov. 68)

RECEIVED

APR 29 1970

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

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

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.)*

Dorothy Myers
P. O. Box 65
Mountain City, Nevada 89831

Raymond Pearson
P. O. Box 1
Igo, California 96047

APPLICANT DO NOT USE THIS BLOCK

DOCKET NUMBER: 6817

DATE RECEIVED: 5-4-70

REGION: II

DIVISION CODE:

BUSINESS ORGANIZATION *(Check one)*

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

STATE IN WHICH FIRM IS ORGANIZED: California

LIST CORPORATE OFFICERS OR PARTNERS HERE, IF APPLICABLE

NAME	ADDRESS		TITLE
Dorothy Myers	P. O. Box 65	Mountain City, Nevada 89831	Partner
Raymond Pearson	P. O. Box 1	Igo, California 96047	Partner

MINERAL(S) FOR WHICH YOU WISH TO EXPLORE: Gold and Silver

ESTIMATED COST OF PROJECT: $172,220

PROPERTY NAME	LOCATION COUNTY	STATE
Globe Mine	Trinity	California

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.

April 2, 1970
DATED

Raymond Pearson
BY *(Signature)*

Partner
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

RECEIVED

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).]

Raymond Pearson
Box 1 - Igo Calif

(1)

I

A - Letter of credit enclosed exhibit A

B - Dorothy Myers, P. O. Box 56, Mountain City, Nevada
Raymond Pearson, Box 1, Igo, California

C - Equipment and own financing.

II

A - Lease with option to buy.
No liens, mortgages or other encumbrances on the land. Exhibit B

B - Unpatented Claims:

Section 15 - 16 - 21, Township 3 North Range 10 West
Location notices recorded in county recorders office of Trinity County, California.

Center Star (amended)	Page 295, Book 43 M R
Hyland Extention	Page 414, Book 42 M R
Anna Laura	Page 126, Book 40 M R
Hyland	Page 475, Book 39 M R
Jackpot	Page 426, Book 39 M R
Sunday	Page 491, Book 40 M R
Hurricane	Page 489, Book 43 M R
Snowstorm	Page 168, Book 43 M R
Badger	Page 428, Book 39 M R

C - Signed copies of lien and subordination agreement enclosed. Exhibit C

Raymond Pearson
Box 1 - Igo Calif

PHYSICAL DESCRIPTION

3. (a) See Exhibit D (California Division of Mines and Geology Report).

Maps (See Exhibit E and F).

(b) Cleaned, timbered and rehabilitated Snowstorm Adit (length 440 ft.)

(c) See Ehibit D.

(d) Ore reserves unknown.
See Exhibits G and H.

(e) See Exhibit D.

(f) Sampled raise in Snowstorm adit C 440 ft.
Grab samples were taked from muck pile. Results are shown in Exhibits G and H.

(g) See Exhibits D - I - J - K.
Do not return.

4. Accessibility of Property

(a) Raymond Pearson, Box 1 , Igo, California, Phone 396 - 4341.

Mr. Pearson will meet O. M. E. representative in Weaverville, California at the Courthouse and take representative to the mine.

Snowstorm is accessible for 440 ft.

Bailey is accessible for 150 ft.

(b) Does not pertain to this application.

Raymond Pearson
Box 1 - Igo Calif

5 EXPLORATION WORK

(a) Proposed to drive new adit 200' vertically below present Snowstorm adit. Length 1000 ft. 5 by 7 ft. X section. to interecept vein.

1000 ft. of drift and raises.
Drift 5' by 7'
Raise 5' by 10'
See Exhibits L - M - N

(b) A road will have to be constructed to the proposed portal 200 ft. below the present portal. This road will begin at a logical point on the present road and will follow contours to its terminus. Length approximately 1500 ft. The road will be sidecast using a D - 8. No surfacing.

(c) Work can start immediately.
Road -- 3 weeks
Adit--- 250 working days
Drift --- 250 working days

Raymond Pearson
Box 1-9 go Calif

6. EXPERIENCE

Worked as a Shaft Miner in 1931. (5 months)

Mucked, Trammed and Mined (Sunnyhill Mine) Shasta County, Calif. 1932 --- 1936.

Shift Boss -- (King Solomon Mine) Siskiyou County. 1936 --- 1938

Miner (Keystone Mine) Callahan California. 1939

Operated Manganese Mine in Trinity County. 1952 -- 1957

Superintendent of Cave Junction Oregon Chrome Mine 1958.

Miner (Yankee John Mine) Shasta County, California.

Miner (Washington Mine) Shasta County, California.

Raymond Pearson
Box 1-7 go Calif

7

1. Bulldozer

150 hrs at 22/hr.	$ 3,300
Supervision 24/mos. at $1000/mo.	24,000
Assaying 400 at $5.00	2,000
Surveying and Mapping	3,500
	$32,800

2.

Adit, drift and raises -- 2000'
Advance 4 ft. a day 5 days a week, 500 days for 24 months.
Wages:
Miners $5.00 an hr.
Mucking machine operator. $5.00 hr.
Trammer: 4.00 an hr.
Compressor man 4.00 an hr.

Average 4 ft. per shift	$36.00 1 ft.
Insurance, social security, tax, etc. at 26%	9.62
Powder fuse, detonators	3.00
Timber	4.00
Compressor Supplies	2.00
Steel and Bits	2.00
Repairs	1.50
Engineering, accounting etc.	
Assaying	5.00
Housing, change room	2.00
Rental as below	4.55
	$69.67

The operator will furnish all equipment:

Compressor	$10,000
Drill - Jack leg	1,100
Air and Water Hoses	400
Water pressure tank	125
Mine Rails, spikes, fish plates, ties	4,000
Fan line	4,500
Air line	1,100
Mine Car (3)	1,500
	$22,725

3.

SUB TOTAL	$22,725
Wiring	1,340
Truck	700
4 Wheel Truck	300
International truck	700
Tools	500
	$26,265

$\frac{26,265}{60}$ === $404

$\frac{24 \times 404}{2000}$ === $4.85 FT.

Total Cost of Project

Bulldozer 150 hrs at $22.00	$ 3,300
Supervision 24 months at $1000	24,000
Assaying 400 at $5.00	2,000
Surveying and Geological Mapping	3,500
SUB TOTAL	$32,800
2000 ft drift, X cutting and raises at $69.71	$139,420
	$172,220

EXhibit A

Raymond Pearson
Box 1 - Igo Calif

April 9, 1970
P. O. Box 1
Igo, California 96047

Bank of America
Weaverville, California 96093

Gentlemen:

I am contemplating on doing minerals exploration work on the Globe Mine, near Dedrick, California in Trinity County. This project will be operated by a partnership. The other principal is Mrs Dorothy Myers. The total estimated cost of the work is $172,220.

Bulldozer work at	$ 3,300
Supervision 24 months at $1000	24,000
Assaying 400 samples $5.00	2,000
Surveying and geological mapping	3,500
2000 ft. drift, X cutting and raises at $69,71 ft.	139,420
	$172,220

We would like to make an application for a loan for that amount with your bank. If you can give us a definite appointment for an interview, we will explain the project in detail.

Thank You for your cooperation in this matter.

Sincerely yours,

Raymond Pearson

Raymond Pearson

EXhibit A

Raymond Pearson
Box 1 - Igo Calif

April 9, 1970
P. O. Box 1
Igo, California 96047

Wells Fargo Bank
P. O. Box 1897
Redding, California 96001

Gentlemen:

I am contemplating on doing minerals exploration work on the Globe Mine, near Dedrick, California in Trinity County. This project will be operated by a partnership. The other principal is Mrs Dorothy Myers. The total estimated cost of the work is $172,220.

Bulldozer work at	$ 3,300
Supervision 24 months at $1000	24,000
Assaying 400 samples at $5.00	2,000
Surveying and geological mapping	3,500
2000 ft. drift, X cutting and raises at $69,71 ft.	139,420
	$172,220

We would like to make an application for a loan for that amount with your bank. If you can give us a definite appointment for an interview, we will explain the project in detail.

Thak You for your cooperation in this matter.

Sincerely yours,

Raymond Pearson

Raymond Pearson

EXhibit A

CABLE ADDRESS—BANKAMERICA

Raymond Pearson
Box 1 - Igo Calif

Bank of America
NATIONAL TRUST AND SAVINGS ASSOCIATION

This information is CONFIDENTIAL and furnished as a matter of business courtesy. No responsibility is assumed by this bank or its officers.

April 14, 1970

Mr. Raymond Pearson
P O Box 1
Igo, California 96047

Dear Mr. Pearson:

Thank you for your letter of April 9, regarding financing of The Globe Mine, near Dedrick in Trinity County.

Because of the short supply of loanable funds, we have been forced to extend credit only to bonafide Bank of America customers.

The fact that you do not carry deposit accounts with us would make it necessary for us to decline your application, at this time.

Sincerely,

A. N. Gott
Manager
Tele. 623-2722

ANG/mf

Exhibit A

Raymond Pearson
Box 1 - Igo Calif

Since 1852

WELLS FARGO BANK

NATIONAL ASSOCIATION

REDDING OFFICE
1770 PINE STREET
REDDING, CALIFORNIA 96001

April 13, 1970

Mr. Raymond Pearson
P. O. Box 1
Igo, Ca. 96047

Dear Mr. Pearson:

Your request for a loan of $172,220 is appreciated. We understand that the loan would be used for certain mining exploration work.

Our bank is not seeking loans in this field and we must decline your loan request.

Sincerely yours

D. Renfree
Credit Officer

DR bh

Raymond Pearson
Box 1-Igo Calif

Exhibit-B

MINING LEASE

THIS AGREEMENT, made and entered into this 2 day of April, 1970 by and between M. L. BENOIST and HAZEL BENOIST, his wife, of Weaverville, Trinity County, California, hereinafter called LESSORS, and Dorothy Myers, of Mountain City, Nevada 89831 County, and RAYMOND PEARSON of Igo, California, hereinafter called LESSEES.

W I T N E S S E T H :

WHEREAS, Lessors are the owners of and in possession of those certain unpatented quartz mining claims hereinafter described, in which claims LESSORS have a possessory interest, subject only to the paramount title of the United States of America; and

WHEREAS, the Lessors desire to let and the Lessees desire to lease, the said mining claims hereinafter described, upon the terms and conditions hereinafter set forth;

NOW, THEREFORE, the said Lessors for and in consideration of the covenants, agreements, payments and royalties hereinafter reserved, and by the Lessees agreed to be paid, kept and/or performed, have granted, let and demised, and by these presents, grant, let and demise unto the Lessees, all their right, title and interest in and to the following described unpatented quartz mining claims situate in the Canyon Creek Mining District, County of Trinity, State of California, and more particularly described as follows, to-wit:

> The BAILEY SNOWSTORM Quartz Mining Claim, Notice of Location of which is recorded in Volume 43 of Mining Records, at page 298, in the office of the County Recorder of Trinity County, California;

Raymond Pearson
Box 1-9 Go Calif

The BAILEY HURRICANE Quartz Mining Claim, Notice of Location of which is recorded in Volume 43 of Mining Records, at page 289, in the office of the County Recorder of Trinity County, California;
The Hyland Quartz Mining Claim;
The C & S Quartz Mining Claim;
The H. B. Quartz Mining Claim;
The Hyland Extension Quartz Mining Claim;
The Badger Quartz Mining Claim;
The Sunday Quartz Mining Claim;
The Jackpot Quartz Mining Claim;
The Center Star Quartz Mining Claim;
The Anna Laura Quartz Mining Claim;

All nine (9) of the claims last named above are situate in the Canyon Creek Mining District, Township 35 North, Range 10 West, M. D. B. & M. Trinity Couny, California.

TO HAVE AND TO HOLD said premises for the premises for the purpose of searching for, mining, extracting, milling, reducing, treating and preparing ores, metals and minerals of every nature and description, and with the exclusive right to possess, and work the same for said purposes for a term of three (3) years from the date hereof, unless sooner terminated as hereinafter provided, and subject to the option to purchase by the Lessees, as hereinafter provided.

In consideration of said lease, the said Lessees do hereby covenant and agree with the Lessors as follows:

FIRST: Lessees agree that they will enter upon the premises not later than , and that mining operations shall commence as soon as possible and shall be carried on in good faith continuously, weather premitting, during the term of this lease, and shall not be suspended for a period greater than two (2) weeks at any one time, without the written consent of the Lessors; AND should the Lessees during those months that weather permits fail to conduct said mining operations for a period of two (2) weeks, continuously, then this lease will be terminated and cancelled at the election of the Lessors.

Box 1-9go Calif

Delays caused by unavoidable accident, strikes, acts of God, or causes beyond the control of Lessees, alone excepted.

SECOND: The Lessees agree to work said properties in a minerlike fashion, and in a manner necessary and proper to good economical mining, and so as to take out the greatest amount of ore possible, with due regard to the safety, development and preservation of the same as a workable mine or mines, and to mill the ores so extracted in a manner necessary and proper to the economical and expeditious reduction and/or treatment thereof.

THIRD: The Lessees agree to pay Lessors as follows:

> Ten per cent (10%) of the gross proceeds of all gold and other precious metals and/or other minerals derived from their mining operations on said property.

and in this connection, Lessees agree to keep a daily record of the tonnage removed, and agree to furnish Lessors with a copy of the same, at the end of each calendar month during the term of this lease.

FOURTH: The Lessees shall ship said gold and other precious metals or minerals, immediately after each clean-up, to the United States Mint at San Francisco, California, or to such other place as shall be agreed upon by the parties hereto, said shipments to be made through the Bank Of America National Trust & Savings Association, Weaverville Branch, and the Lessees shall instruct said Bank to cause the proceeds of the sale thereof to be returned to said Bank, together with the memorandum of sale, and said Bank shall forthwith deposit to the account of Lessors, ten per cent (10)% of the gross proceeds of such sale.

FIFTH: Lessors agree that Lessees shall have the right to use, and the use of that thirty (30) ton Ball Mill located on the premises known as the Chloride Quartz Claim, which claim is part of the premises known herein demised; and Lessees agree to pay to Lessors, for the use of said Ball Mill, the sum of One Dollar ($1.00) per ton,

Raymond Pearce
Box 1-790 Calif

from all ore milled and process at said mill. Payment shall be made in the same manner and at the same time as provided for royalty payments in Paragraph Four of this lease.

SIXTH: Lessees shall have the right to purchase the unpatented mining claims hereinafter described, together with all the mining equipment and machinery located thereon, or used in connection therewith, at any time during the term of this lease, for the sum of Forty-Five Thousand Dollars ($45,000.00); provided however, that Lessees give Lessors notice, in writing of their intention to exercise said option, at least ninty (90) days prior to the exercise thereof, and in the event said option to purchase is exercised, any and all royalty payments previously paid by Lessees to Lessors shall be applied to and credited on said purchase price.

SEVENTH: Lessees agree that in accordance with the requirements of the United States Forest Service, they will brush out a strip of ground thirty (30) feet in width, around the buildings presently located on said demised premises, and around the thirty (30) ton Ball Mill hereinabove referred to.

EIGHTH: Lessees agree to permit Lessors, or their duly authorized agent or representative at any and all times:

(a) To enter upon and visit all parts of said leased premises and the appurtenances, erected and maintained thereon, for the purpose of taking assay samples and of observing whether the terms of this lease are being fully and faithfully complied with by the Lessees;

(b) To take samples from any ores awaiting milling, reduction or treatment; and

(c) Generally to facilitate in every way such inspection and samplings as above provided, and to furnish to the Lessors, or their duly authorized agent, when requested, full, true, and accurate information not theretofore furnished, with regard to the condition of said workings, or any part thereof, or the quality or character of the minerals therein.

Raymond Pearce
Box 1-990 Calif

NINTH: The Lessees shall pay all taxes, both real and personal that may be levied or assessed against said demised premises, and the personal property located thereon, during the time that this lease shall be in full force and effect. Lessees shall also comply with all state, county, and Federal laws, regulations and enactments, relating to the payment of Social Security taxes, Unemployment Insurance, Workmen's Compensation and Federal Withholding, and/or any other Federal, State or County laws, regulations or enactments now in effect or that may subsequently be enacted and that apply to Lessee's operations hereunder.

TENTH: Lessees shall keep proper books of account showing all disbursements of every kind and character made in connection with their development and/or operation of said premises, or any part thereof, and said books of account shall, at all proper hours, be open to the examination of the Lessors or their duly authorized agent, and the Lessors hereby are given full and free rights to make a copy of said books of account, or any portion thereof.

ELEVENTH: Lessees agree that they will pay and discharge all the costs of prospecting, exploring, equipping, mining, or improving said properties which they do or cause to be done upon or in connection with the same, and that they will save and keep harmless the said Lessors and said properties from any lien, charge or encumbrances of any kind arising or that could arise out of anything they may do or cause to be done about, upon or in relation to said properties.

TWELFTH: Lessees agree to keep said premises and every part thereof at all times free and clear of all mechanic's miners' and/or other labor liens and encumbrances of every other nature or description, and to pay all indebteness and liabilities

Raymond Pearson
Box 1.9 Go Calif

incurred by the Lessees which may or might become a lien on said premises before said indebtedness and/or liabilities shall become such lien, and to post and at all times keep posted in some conspicuous place upon the demised premises, a notice that the interest of the Lessors therin shall not be subject to any lien for service, labor or material furnished upon or used in connection with this lease or said leased premises by the Lessees, said notice to be on behalf and in the name of Lessors.

THIRTEENTH: Lessees agree to exercise reasonable care and diligence to protect the property hereby demised, during the term of this lease, against trespassers or other wrongful intruders thereon.

FOURTEENTH: Lessees agree to indemnify Lessors against and hold them harmless from any loss, damage, and liability for damages, either for injury to or death of persons, or damage to or loss of property, which shall in any way arise out of or be connected with the occupancy of said demised premises by Lessees or by reason of any of Lessees' operations herein and hereunder; and in this connection, Lessees agree to carry Personal Liability and Property Damage insurance in the usual form in the amount of $50,000/100,000.

FIFTEENTH: In the event of the termination of this lease, for any cause whatsoever, then and in that event, the Lessees shall and will peacebly surrender and yield up the said premises and every part and portion thereof to the Lessors, free and clear of any and all liens and/or encumbrances OR in the event that mineral deposits included in the premises covered by this lease shall at any time become exhausted, in whole or in part, so that it will no longer be commercially practical to operate the same, the Lessees shall have and are hereby given the right or privilege to discontinue operations upon said property and abandon the same and this lease shall be terminated.

Raymond Pearson
Box 1 - Yolo Calif

SIXTEENTH: The Lessees agree on or before the day of of each calendar year to perform all annual labor necessary to hold said unpatented mining claims under the laws of the United States of America and the State of California, and to record proper affidavits in the office of the County Recorder of the County of Trinity, on or before the day of of each calendar year, setting forth performance of said annual labor.

SEVENTEENTH: The Lessees agree that the Lessors may, if they wish, be present at any and all clean-ups, and at the weighing and preparation for shipment of gold and/or precious metals and/or minerals recovered.

EIGHTEENTH: Upon the execution of this lease, the Lessors hereby grant unto Lessees the exclusive right and privilege to enter upon and into said premises, and to mine the same, and to extract there from gold, silver, platinum and/or other metals and minerals, it being understood between Lessors and Lessees that said mining operations shall be carried on only during those months that weather permits.

NINETEENTH: This agreement shall be binding upon and run in favor of the successors and assigns of each of the parties hereto, except as herein specifically provided. PROVIDED that neither this lease nor any interest of the Lessees therein or thereunder shall be transferred or granted, whether in the form of a sublease or otherwise during the term hereof, without the consent in writing of the Lessors, or their duly authorized agent first thereto had and obtained.

TWENTIETH: It is further understood and agreed that all buildings placed on said premises by Lessees shall become affixed to the premises and may not be removed there from. All machinery and equipment placed on said premises by Lessees may be removed by them upon the termination of this agreement unless any royalty or other payment due and unpaid hereunder remains unpaid, and in that event, until said royalty or other payment is made, such machinery and equipment may not be removed from said premises.

Raymond Pearson
Box 1 - Igo Calif

TWENTY - FIRST: It is expressly covenanted and agreed between the parties hereto that, should any legal proceeding instituted, such as injunction, apex suits or other proceedings whatsoever, which would interfere with the possession and enjoyment of the said demised premises, that the Lessees shall under no circumstances, attempt to hold the Lessors liable in damages or otherwise to the Lessees therefor on account of such disturbed and interrupted possession and enjoyment, and, by the same toked, the Lessees shall be excused from performing under the terms of this lease agreement during the period of such disturbed and interrupted possession and enjoyment.

TWENTY - SECOND Time is of the essence of this lease. In the event of failure by Lessees to perform any of the covenants or comply with any of the conditions in this lease provided to be performed and/or kept by Lessees, the Lessors shall be entitled to give written notice of such default to the Lessees, as follows; To M. E. Myers, Redding, California; and To Raymond Pearson, P. O. Box 1, Igo, California, or such other places as Lessees may designate from time to time, and in the event Lessees shall not remedy such default within thirty (30) days after receipt of such notice, Lessors, at their option shall be entitled to terminate this lease and declare the same forfeited.

TWENTY- THIRD: Lessees hereby are given the option to renew this lease from year to year, after the expiration date hereof, if they be not in default of any of the terms and conditions herein contained, and if the operation of said mining property proves profitable to all parties concerned, said renewal to be upon the same terms and conditions as in this lease contained.

Raymond Pearson
Box 1790 Calif.

TWENTY - FOURTH: It is specifically agreed between the parties hereto that this lease shall carry with it any and all water rights, easements and/or rights of way for road purposes now held by the Lessors, or either of them, and used in connection with the demised premises.

TWENTY - FIFTH: This lease shall inure to the benefit of , and be binding upon, the heirs, executors, administrators and assigns of the parties hereto.

IN WITNESS WHEREOF, The parties hereto have set their hands the day and year first hereinabove written.

M. L. Benoist

M. L. Benoist

Hazel Benoist

Hazel Benoist

LESSORS

Dorothy Myers

Dorothy Myers

Raymond Pearson

Raymond Pearson

LESSEES

Raymond Pearson
Box 1-9. 90 calif

Exhibit D

Assessment work only is being done and there is no equipment except hand tools.

Five Pines Mine has been active at intervals during late years and during 1925 has been under lease and option to James Skeen and partners. It is on the road between French Gulch and Trinity Center, two miles east of Trinity River. Skeen has been unwatering and prospecting the property. The geology has been covered in reports mentioned in the bibliography.

Globe Consolidated (Globe, Chloride and Bailey) Mine lies four miles north of Dedrick, at an elevation of 6100–6700 feet, near the top of a mountain between Canyon Creek and Stuarts Fork.

The mines included in this group were discovered in 1889 and the first recorded production made in 1891, when 1113 tons from the Chloride group produced $22,000; small runs from the Bailey averaged $12 and $40 a ton, and 30 tons from the Globe group averaged $30 a ton. The Chloride and Globe groups at the time each had a 3½-foot Huntington mill.

The Globe vein (and other undeveloped veins parallel to it) consists of shattered white quartz in a series of lenses. At the point of Joe Van Zeile's discovery, it was 3½ feet wide, but varies in width from 18 inches to 36 feet and was mined for a width of 9 or 10 feet in several places. Both walls are hornblende schist. According to H. G. Ferguson[1] the gold in the vein is so finely divided as to be invisible to the eye, and "the best ore is generally found along the hangingwall." Spots and stains of manganese oxide are considered as favorable indications. The vein occupies a shear zone nearly at right angles to the schistosity of the wall rock.

The vein has been explored and mined through a system of adits of which the principal ones worked in later years are Union adit, 500 feet long and 500 feet below the apex; No. 1 adit, 75 feet below Union; No. 2, the main working adit, 202 feet below Union adit, and 1700 feet long, extending entirely through the mountain from the Stuarts Fork side to the Canyon Creek side; and No. 3 adit, 149 feet below No. 2, giving a maximum depth of about 850 feet explored, and a maximum length of 1700 feet on the strike. The intervals between lenses of quartz were generally not over 20 feet for this entire distance, and the quartz lenses averaged about 200 feet long. In the Union workings an ore body 60 to 80 feet long in the form of a lens with a maximum width of nine feet was worked. Apparently the same ore shoot was proven from the bottom of No. 15 shaft (149 feet below No. 2 adit and 700 southwest of the face of No. 3 adit). Ore was stoped from below No. 2 level to a point 140 feet above Union level; on an easterly shoot from No. 2 level to above Union level, and at an earlier date from No. 3 to No. 2 level. No. 8 shaft and No. 15 shaft were each sunk about 149 feet below No. 2 level, and are 700 feet apart. The block of ground between these shafts has been only partially explored and is said to show 18 inches to two feet of ore that will assay $25 to $40 a ton, as far as opened. After the last company ceased work, Harvey Stofer obtained a lease on a block of ground above

[1] Ferguson, Henry G., op. cit., p. 77.

cl lent

the Union level and mined good ore, but worked under difficulties on account of the number of times the ore had to be handled.

After the early period of activity, large operations began under Globe Consolidated Mining Company in 1910, and an expensive and complete plant, said to have cost $150,000, was finished late in 1913. It included a 20-stamp mill, a cyanide plant of 100 tons daily capacity, an automatic tramway 5600 feet long, and numerous buildings. The mill was two miles from the mine, on Canyon Creek. This company continued work until late in 1918, and are said to have produced about $300,000. In 1919 the mine was sold to Metals Exploration Company, who spent more than a year in exploration and preparation for milling, but made only short test runs. The Bailey tunnel, which entered the old Bailey claims below and to the southwest of the Globe workings, and No. 6 adit entering from the Can~~yon Creek~~ side at the same level, would have given 600 feet more of backs below No. 3 level. This No. 6 level was continued a long distance in the direction of the Globe vein, but it is said results were disappointing. The company ceased work in 1920 and most of the machinery was removed. Old equipment for 10 stamps remains on the Stuarts Fork side. Water for power was taken from Canyon Creek through 6800 feet of flume and 2500 feet of 24-inch pipe.

Golden Jubilee Mine. D. C. and L. G. Williams, Coffee P. O., have a lease and option to purchase. It comprises 10 unpatented claims, covering 4500 feet along the strike, one mile south of Coffee P. O. at an elevation of 3000 feet.

The mine was discovered in 1892 and was operated until 1900, then lay idle until 1905. The old reduction plant contained two Huntington mills and a small cyanide plant. In 1908 a new mill of 10 light stamps and 30-ton cyanide plant was built but the property operated only a year or less, then lay idle until 1915. The last work previous to present operation was in 1916 by the California Extraction Co. The total production is claimed to have been 22,500 tons, which yielded $150,000. Most of the gold realized came from 'high grade' ore which was shipped to a smelter.

The vein is a fissure filling in granodiorite about two miles south of a body of gabbro, and small lamprophyre dikes have been noticed in several places in the mine either in contact with or near the vein on the footwall side. The walls and vein are crushed by post-mineral shearing, but some of the branching quartz stringers, as in the lowest level, where they carry high grade ore, are frozen tightly to the walls, although even at this depth, 700 feet below the outcrop, the fissure shows a good sized gouge and considerable water. The vein strikes N. 30° E. to N. 20° W. and dips 80° E.

The vein has been developed by seven adits entering the steep mountain slope at elevations ranging from 3050 feet to 3700 feet, the deepest (No. 5) giving 700 feet of backs and having a length of 1400 feet in October, 1925. The present work is in No. 5 adit, which has been advanced 215 feet by the present lessees. Near the face they have lately sunk a winze (30 feet deep last October) where they encountered a narrow vein of high grade ore, showing free gold and telluride ore.

FORM A-8

Raymond Pearson
Box 1-990 Calif

Exhibit G

REPORT OF ASSAY

J. F. HARRIGAN

ANALYTICAL CHEMIST AND ASSAYER
541 HARTNELL AVENUE
REDDING, CALIFORNIA

DEPOSITED BY Myers Construction
May 17, 1968

SAMPLE OF Benoist Property

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. @	
6427	"Snowstorm" Sample composed of several pieces of quartz found on "caved" matter near Sta. 4+32.	18.22	$637.70	----------	----------	

J. F. HARRIGAN

J. F. Harrigan

FORM A-8

EXHIBIT H

Ray Pearson
Box 1 - 9 Geo Calif

REPORT OF ASSAY

J. F. HARRIGAN

ANALYTICAL CHEMIST AND ASSAYER
541 HARTNELL AVENUE
REDDING, CALIFORNIA

DEPOSITED BY Myers Construction
8 - 14 - 67

SAMPLE OF Bendist Property.

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. @$1.70	
	"Snowstorm"					
5839	Gangue	9.80	$343.00	1.60	$2.72	
5840	Quartz	1.20	42.00	Trace	------	
5783		1.80	73.00	------		

J. F. HARRIGAN

J. F. Harrigan

Raymond Pearson
Box 1990 Calif

Exhibit I

14th Report 1916

Five Pines, in Secs. 20 and 29, T. 35 N., R. 8 W., in the Minersville mining district, two miles northwest of Minersville, in the Trinity Reserve; owner, Five Pines Mining Company, of Minersville, H. J. Van Ness, president; L. Van Ness, manager; located in 1896; length of ore shoot not determined; ore occurs in meta-andesite and slate, and is free milling and high grade; workings consist of incline shaft, 225 feet deep, one level with 90-foot drift and 1 stope (100 feet by 3 feet by 60 feet); equipment, small hoist, cage, dwelling and 2-stamp mill; waterpower used; 4 men employed; production to date, $275,000; coarse gold and 80 per cent of the total value recovered in hand mortar and pan; rich pockets occur along the water courses; in a vertical depth of 44 feet, $45,000 was extracted from one pocket; other pockets run from $10,000 to $15,000; surface ore is honeycombed and stained with manganese oxide; best producer in this district.

Bibl.: U. S. Geol. Surv. Bull. No. 540, pp. 73–74.

[illegible] in Secs. 8 and 9, T. 37 N., R. 7 W., in the Trinity [illegible] 1½ miles northeast of Carrville, in the Shasta Res[illegible] Estate; comprises 34 acres, at an elevation of 3500 [illegible] 100 feet long and 2 feet wide, free milling; footw[illegible] hanging-wall quartz-porphyry; strike N. 40° E., dip [illegible] tunnel 1000 feet long, 400 feet of drifts from old sh[illegible] deep), two stopes 40 feet by 3 feet by 50 feet; equipment: cars, dwelling, 50-h.p. boiler, 5-stamp mill driven by steam and water power; some high grade ore worked in an arrastra years ago; producer at one time; bonded to Adams Exploration Company. Idle at present.

Bibl.: Report XIII, p. 446.

Fountain Head, in Sec. 4, T. 34 N., R. 11 W., in the North Fork mining district, 5 miles north of North Fork. Owner, R. Ellson; comprises 40 acres, reached by trail from North Fork; short ore shoot in slate; ore free milling and high grade; 460-foot tunnel, drifts and stope; old 5-stamp mill, steam driven (idle); said to have produced over $50,000; ore reserve worked out; idle at present.

Bibl.: Report XIII, p. 447.

Four Point, in Sec. 32, T. 35 N., R. 10 W., in the Canyon Creek mining district, 3 miles north of Dedrick, in the Trinity Reserve. Owner, H. C. Stofer et al.; comprises 40 acres, located in 1894; 150-foot tunnel, all in ore, 15 inches wide; hornblende schist and quartz-porphyry walls; building a 12-foot arrastra to be operated by water from Chloride Gulch; three owners working.

Globe, in Secs. 15, 16 and 21, T. 35 N., R. 10 W., in the Canyon Creek mining district, 4 miles north of Dedrick, in the Trinity Reserve.

Raymond Pearson
Box 1 9 Go Calif

Owner, Globe Consolidated Mining Company, a Canadian corporati n; A. B. Goodyear, president; T. M. Craig, secretary; W. Macgreagor, superintendent; comprises 200 acres, acquired in 1910, and includes the old Bailey, Chloride and Globe groups; elevation, 6100 feet; length of ore shoot, 600 feet; width 6 feet; strike northeast and southwest; dip 60° N.; walls, hornblende schist; number of veins, 4: Chloride, Bailey,

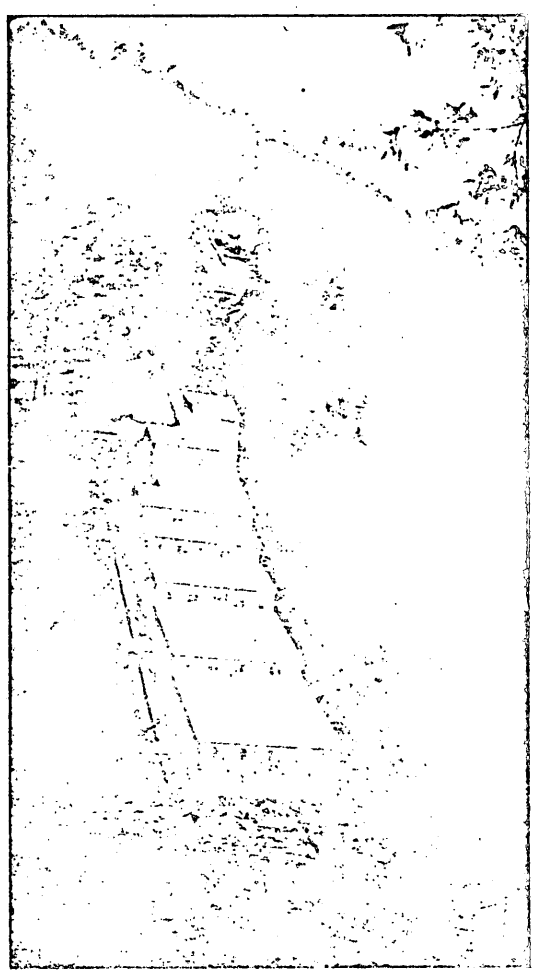


Photo No. 2. Globe Mine; 20-stamp mill.

Globe and Boyd; free milling ore; length driven on vein, 170[illegible] feet; greatest depth on vein, 620 feet; 6 tunnels in all, from [illegible] feet long; several thousand feet of tunnels, crosscuts, drifts [illegible] stopes; one stope is 200 feet by 6 feet by 40 feet (filled with waste); large tonnage blocked out in mine; mine equipment: cars, compressor plant, electrical plant, sawmill, dwellings, assay office, executive offices,

Raymond Pearson
Box 1 - Yo Calif

duction equipment: 20-stamp mill just completed (direct cyaniding), 100-ton cyanide plant, tubemill, 5600-foot automatic-gravity tramway from mine to the mill, 500-ton bins; water power used from Canyon Creek; plant complete cost over $300,000; number men employed: mill 85, mine 25, total 110; property said to have produced $700,000 before acquired by this company. (See photos Nos. 2 and 3.)

Bibl.: Reports X, p. 711; XI, p. 483; XII, pp. 309, 310; XIII, p. 447; U. S. Geol. Surv. Bull. No. 540, pp. 76–78.

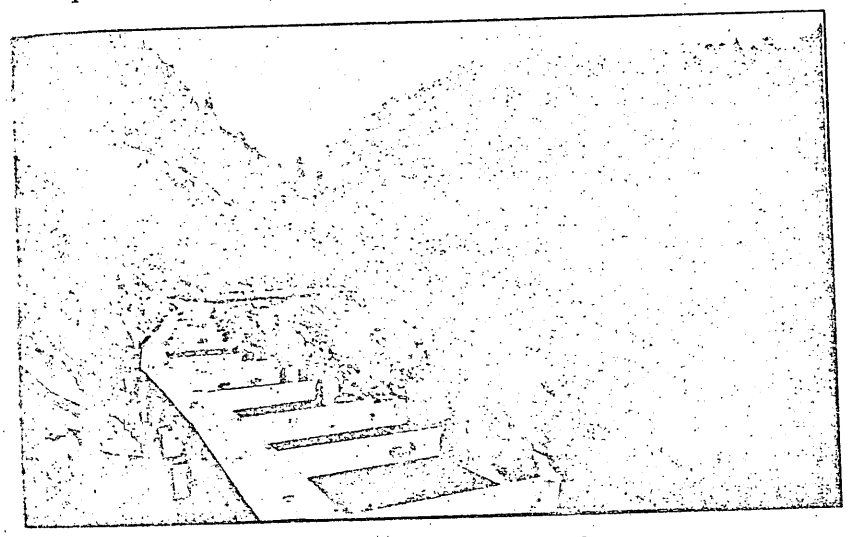


Photo No. 3. Globe Mine; section of flume.

Golden Chest, in Sec. 9, T. 35 N., R. 11 W., in the East Fork mining district, 13 miles northeast of North Fork, by trail, in Trinity Reserve. Owners, Boyce et al.; comprises 40 acres, at an elevation of 5300 feet; ore shoot, 300 feet long and 2 feet wide; fissure vein, with slate walls; strike east and west; dip 40° S.; 490-foot tunnel, several hundred feet of drifts and stopes; only worked to a shallow depth, 150 feet; free milling ore of good grade; equipment: cars, dwellings, 5-stamp mill (old 750-pound stamps), and 4 concentrators; idle for several years; some rich ore worked at one time and property said to have produced $200,000.

Bibl.: Reports X, p. 711; XIII, p. 447.

Golden Jubilee, in Sec. 10, T. 37 N., R. 8 W., in the Trinity Center mining district, 8 miles southwest of Carrville, in the Shasta Reserve. Owner, Coffee Creek Mining and Milling Company, of Redding; R. M. Saeltzer, president; J. Boedecker, superintendent; comprises 150 acres, patented; elevation, 3200 feet; length of ore shoot, 140 feet; width, 3½ feet; strike northeast and southwest; dip 40° E.; footwall slate,

Raymond Pearson
Box 1-9 So Calif

Exhibit J

37th Report 1941

from a few inches to a maximum of 8 ft., with an average of about 2 ft. These workings have since caved.

In 1939 the four claims were leased to Chas. D. Bates and others, c/o Bates and Borland, 1212 Broadway, Oakland, California. Work was being done under the supervision of D. W. Albert of Lewiston, who had a crew of three men. A new level was being driven on the Zent claim at an elevation of 50 ft. below the lowest of the old levels or 35 ft. above the creek. A crosscut runs south for 124 ft. to tap a vein consisting of gouge and crushed quartz. An east drift had been driven for 95 ft., exposing an average width of 2½ ft. of ore said to assay $4 to $15 in gold, average $7. Assays of more than $20 per ton were disregarded. The vein shows a maximum width of 5 ft. in the drift and 15 ft. in a short raise from the drift. A west drift had been driven for 95 ft., the first 25 ft. in ore, and a 25-ft. crosscut had been driven from it to the north. The vein is associated with the contact of diorite porphyry intruded into Bragdon slate. Some fine-grained, andesitic appearing rock is exposed in the crosscut also.

Bailey Claim of the old Globe mine, which was the important producer of the Dedrick region, in Sec. 15, 16, 21, T. 35 N., R. 10 W., is held by E. V. Reynolds of Dedrick. No. 2 level of the Globe, which was driven through the mountain from the Stuart Fork side to the Canyon Creek side, at an elevation about 500 ft. below the outcrop of the vein, passes through this claim. The tunnel is partly caved.

Bazet (Beaudry) Mine comprises several thousand acres of placer gravel near the old town of Minersville, Sec. 28, 29, 32, 33, T. 35 N., R. 8 W. It is owned by the estate of Angele Bazet, c/o Mrs. Marie B. La Porte, 4 Laguna Street, San Francisco. Some drilling and sampling have been done recently but no mining. Litigation with Nugget Bar Placers over water rights has been settled.

Bear Tooth Mine is an old mine in the New River District near Denny (formerly Quinby), T. 7 N., R. 7 E., H. M., described in Bulletin 50 of this division under the heading of copper claims. When it was visited, most of the workings were closed by caving, but a one-stamp mill and a small Huntington mill equipped with plates for amalgamation were still on the property. Sulphides on the dump appeared to contain a high percentage of arsenic with a little copper. Oxidized ore of the appearance of gossan from a vein 1 ft. to 2½ ft. in width had apparently been treated for its gold content.

Bergin Hydraulic Mine (Laws, Eldorado) comprises 550 acres of patented land in Sec. 18, T. 33 N., R. 10 W., and Sec. 12, 13, T. 33 N., R. 11 W., assessed to J. W. Bergin and Lena A. Bergin of Weaverville. It is about a mile up the Trinity River from the state highway at Junction City. Work during the season 1938-1939 was done by a group of lessees, all of Junction City: J. Castro, Frank Carr, Charles Carr, Harry Irvin, Lauren Gribble, and Earl Dawson.

The deposit consists of terrace gravel of Trinity River, and it is loose enough so that it is easy to mine and easy to wash. Bedrock is hornblende schist considerably decomposed so that much of it looks like serpentine. Mining is done from banks of gravel 30 ft. to 50 ft. high above bedrock with hydraulic giants. The terrace is high enough

Raymond Pearson
Box 1990 Calif

Exhibit H

THE GLOBE-CHLORIDE AREA
DEDRICK, TRINITY COUNTY, CALIFORNIA

The following is the brief history and description of the Globe-Chloride area by a man who was very familiar with all of the mine workings and who described some of the development as follows; (Corrections have been made in original and explanation added).

In 1898 I drove the Lower Chloride tunnel 200 ft under the contract for Vernon Wilson. A winze was sunk 355 ft. and worked on the 300 ft level which yielded $438,000 in gold. The sump, 55 ft deep below the 300 ft level shows high grade streaks. On the lower level, the oreshoot was about 200 ft in length and from 5 to 8 ft between walls. The ore was low-grade, averaging $6.00 per ton gold. (Note: this is at the price of gold in approximately 1900.) Mr. G. W. Wilson sorted ore from the bottom and (?) milled it to recover $125.00 per ton. The Chloride was worked about 600 feet in depth. (Does this indicate the length of the adit from the portal?) The Lower Chloride workings are at the lowest elevation of any of the mines worked on Globe Mountain. (4500 ft) The top of the mountain is 7,012 ft elevation. (Current USGS maps show a lower elevation.)

There were two stock jobbing deals that proved the downfall of these promising mines on Globe Mountain. The last of such promotions included mines and claims on all of the mountain and was called the Globe Consolidated Company handled by McGregor and Craig. Most of the ore they milled came from the Globe on the Stuarts Fork side of the mountain. This was low-grade ore that was left by the old operating company which didn't mill any ore under $20.00 per ton gold value. The only ore developed by the Globe Consolidated Company is in the upper tunnel and is 1,000 ft length and 6 feet wide including ore in 2 raises, the Number 9 and the Number 10 raise, approximately 80 and 100 ft above the main level. (Note: these may correspond to the Number 9000 and the Number 1000 raises indicated on the composite map.) The ore from these raises assayed approximately $13.00 per ton gold in the back and overhead. The ore shoot is approximately 350 ft long. Most of this orebody still remains in the Globe mine. In advance of the Number 10 raise a six inch stringer of very high-grade ore laps (?) the large orebody and will probably develop an orebody worth following. A similar condition in the Chloride was repeated 6 times in less than 700 feet.

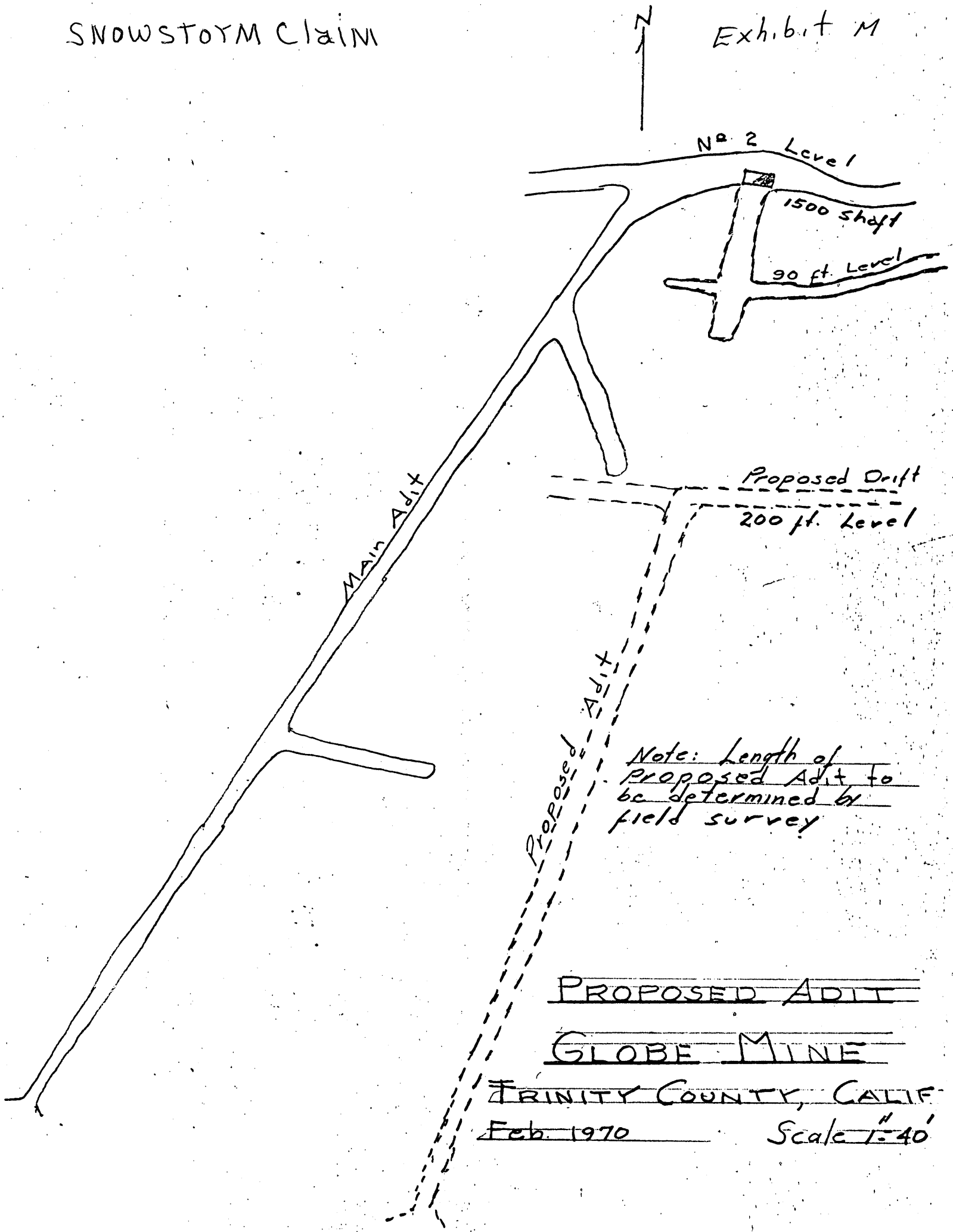
On the Snowstorm claim (now probably the At Last claim) at a point about 400 feet from the portal of the upper tunnel which continues under the ridge through the Globe claim, a winze was sunk 100 ft on the vein and stoped 70 ft to the north. The vein was from 1 to 1-1/2 ft in width and averaged $100.00 per ton.

300

Ore from the Bailey Number 2 adit assayed $50.00 to $00.00 per ton gold but was handled five times. The length of the oreshoot in this workings was 150 feet and the vein from 2-1/2 to 6 ft in width. The vein reportedly yielded $750,000 gross value.

SNOWSTORM Claim

Exhibit M



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~~Budget Director~~ ~~Rm 5474 Interior~~	STOP		STOP
~~Wm Roberts~~ ~~Room 4244 GS Bldg~~	STOP		STOP
~~Peter Hagen~~ ~~4230 HSB~~	STOP		STOP
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Mr. Pfeil Room 517 Interior Bldg	STOP	Purchasing Section Room 5213	STOP
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[illegible]	STOP	Br. of Contracts 203 GSA	STOP
Code 520	STOP	Administrative Officer Room 2234 GSA	STOP
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9/3/70	Kirkemo	120
9/3	[illegible]	
		220

AIRMAIL

SEP 3 1970

Mr. Raymond Pearson
P. O. Box 1
Igo, California 96047

Mrs. Dorothy Myers
P. O. Box 65
Mountain City, Nevada 89831

Re: OME-6817 (Gold and Silver)
Raymond Pearson and Dorothy Myers
Globe Mine
Trinity County, California

Dear Mr. Pearson and Mrs. Myers:

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 and silver 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.

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 (Col)

Harold Kirkemo
Chief, Office of
Minerals Exploration

cc: Director's Reading
Mineral Resources
OME Docket
OME Reading
OME Region II
Mr. Emerick - 130

Copy to:
Mrs. Dorothy Myers
P. O. Box 65
Mountain City, Nevada 89831

WLEmerick/bsl 9/2/70

UNITED STATES
DEPARTMENT OF THE INTERIOR

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

August 24, 1970

AUG 27 1970

Memorandum

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

From: Field Officer
Region II

Subject: OME-6817 (Gold and Silver)
Raymond Pearson and Dorothy Myers
Globe Mine
Trinity 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 of minable gold ore 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-6817 (Gold and Silver)
Raymond Pearson and Dorothy Myers
Globe Mine
Trinity County, California

By

H. K. Stager
Field Officer
OME, Region II

August 24, 1970

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ILLUSTRATIONS

Figure 1. Index map of Trinity County, California.

INTRODUCTION

The partnership of Mr. Raymond Pearson, P. O. Box 1, Igo, California 96047, and Mrs. Dorothy Myers, P. O. Box 65, Mountain City, Nevada 89831, applied to the Office of Minerals Exploration for Government assistance in an exploration project, Docket OME-6817, to explore for gold and silver at the Globe Mine, Trinity County, California. The Applicants infer the presence of minable gold and silver ore shoots in quartz veins in metamorphic rocks on the property and wish to explore for these ore shoots by crosscutting and drifting.

A review and field examination was requested by the Office of Minerals Exploration and was made by H. K. Stager, Field Officer, on August 5, 1970, accompanied by Mr. Raymond Pearson, one of the Applicants. The Applicants' maps, reports, and assay data were examined and compared with surface and underground exposures on the property.

SUMMARY

The Globe Mine contains several gold- and silver-bearing quartz veins in hornblende schist of Devonian age. All of the mine workings and prospect adits were caved and inaccessible except for a short crosscut adit that was caved at its intersection with the principal quartz vein. There were no mineralized exposures accessible for study or sampling. The results of the examination indicate that the quartz veins that have been mined probably contain other ore shoots that may be minable but the costs of rehabilitation, exploration, and development would probably greatly exceed the value of the ore.

The Applicants proposed to explore the principal quartz vein by driving a new crosscut adit about 1,000 feet in length and then drifting and raising

an additional 1,000 feet. This work, including access roads, supervision, and assaying, was estimated to cost about $172,220 and require about two years to complete. The Applicants were not interested in a smaller exploration project consisting of diamond drilling.

RECOMMENDATIONS

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

LOCATION, ACCESSIBILITY, AND LOCAL FACILITIES

The Globe Mine property is near the center of unsurveyed T. 35 N., R. 10 W., MDBM, Canyon Creek Mining District, Trinity County, California (Fig. 1), on the west side of Globe Mountain at an altitude of about 6,000 feet.

To reach the property, that is about 12 miles north of Weaverville (the closest major town), drive west on U. S. Highway 299 about 8 miles to Junction City, turn north on a paved county road along the east side of Canyon Creek and drive about 11 miles to Dedrick, then turn east and drive about 4 miles up a steep mine access road to the property. The unpaved access road from Dedrick is extremely rough and steep and a four-wheel-drive, or powerful truck-type, vehicle is required to reach the property. The drive from Weaverville requires about one hour in good weather. The mine access road is closed by snow from about November to May.

Mail and telephone service, fuel, and minor auto repairs are available in Junction City. Labor, mining equipment, materials, lumber, and other

supplies are available in Weaverville. There are ample water and rough timber on the property. Assay service, at a cost of about $5 per sample for gold and silver, is available in Redding (70 miles).

PROPERTY

History and Production

The first discovery of gold-bearing quartz veins in the Globe Mine area is credited to a Mr. Joe Van Zeile in 1889. The first recorded production was in 1891 when 1,113 tons of ore from the Chloride group yielded $22,000. Ore from the Bailey workings averaged $12 to $40 per ton and from the Globe Mine about $30 per ton. This ore was milled in small Huntington mills on the Chloride and Globe claim groups. About $438,000 in gold was produced. In 1910 the Globe Consolidated Mining Company constructed a 20-stamp mill, 100-tons-per-day cyanide plant, and a tramway 5,600 feet in length to bring the ore from the Globe Mine workings to the mill on Canyon Creek. This company operated the property until 1918 and produced about $300,000 in gold. In 1919 the property was sold to Metals Exploration Company, who did some additional exploration and preparation for milling but made only short test runs. Work ceased in 1920 and most of the machinery was removed. Total production from the mines in the area was probably about $1 million.

The Applicants obtained a lease on the property in September 1966 and have attempted to rehabilitate several of the old crosscut adits, but have not succeeded in reaching the veins or stoped areas.

Ownership

The property consists of 11 unpatented lode mining claims, known as the Bailey Snowstorm, Bailey Hurricane, Hyland, Hyland Extension, C&S, H.B.,

Badger, Sunday, Jackpot, Center Star, and Anna Laura Quartz Mining Claims. These claims are owned by Mr. M. L. Benoist and Mrs. Hazel Benoist, Box 293, Weaverville, California. The claims are recorded in Books 39 to 43 of the Trinity County records in Weaverville.

The Applicants are in possession of the claims under the provisions of a Mining Lease, dated April 2, 1970, a copy of which is attached to the application. A Lien and Subordination Agreements, signed by the owners of the claims, is also attached to the application.

Financial Eligibility

The Applicants furnished copies of letters to two banks requesting loans for the proposed work and also copies of letters denying the loans. The Applicants proposed to furnish their share of the exploration costs by labor, use of equipment, and the balance in cash.

Development

The property is developed by several crosscut adits and drifts on the Globe vein and other parallel veins. Two of these adits were driven entirely through the ridge from the Stuarts Fork side to the Canyon Creek side. The No. 2 adit (main working adit) is over 1,700 feet in length. Much of the Globe vein has been stoped above the No. 2 adit level and some work was done by an inclined winze and sub-level about 100 feet below the adit level. The Bailey tunnel (No. 6 adit) is about 600 feet below the No. 2 adit and is about 1,100 feet in length with about 2,000 feet of drifts.

The Applicants have rehabilitated the No. 2 (Snowstorm) adit, for a distance of about 440 feet, to the Globe vein, but at the vein the workings are badly caved and inaccessible. The Bailey adit is accessible for about

150 feet from the portal. Except for a small cabin, tool shed, and tent, there are no surface facilities on the property. Some old milling machinery is still present on the nearby Chloride claim, but it is in poor condition.

GEOLOGY

Geologic Setting

The Globe Mine is in an area of steep relief and much of the surface is covered by slope wash and dense vegetation. 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 hornblende schist of Devonian age cut by dikes of diorite porphyry.

The hornblende schist is coarse grained and the schistosity strikes N. 55° W. and dips about 60° SW. Alteration, to serpentine and chlorite, is common. In the mine area the schist is cut by numerous faults and shear zones that, in general, strike northeast and dip steeply southeast. Lenses and veins of quartz occur in the faults and shear zones and it is within these quartz bodies that the gold-bearing ore shoots occur.

Ore Deposits

The ore bodies that have been mined at the Globe Mine consist of gold- and silver-bearing ore shoots in quartz veins and lenses in a shear zone that strikes about N. 55°-70° E. and dips about 60° SE. The quartz ranges from a few inches to as much as 36 feet in thickness but where mined averaged from 8 to 10 feet. The lenses average about 200 feet in length but may

reach a length of 400 feet. The deposit has been developed for about 650 feet down dip and along a strike length of about 1,700 feet.

Ore minerals are reported to be native gold and auriferous pyrite. Gangue minerals are quartz, calcite, and iron and manganese oxides. Assays contained in the application indicate gold content of 1.20 to 18.22 ounces per ton and silver content of a trace to 1.6 ounces per ton, but these samples were of high-grade ore fragments picked from the caved material in the No. 2 adit and are not representative of the ore mined. The ore mined probably averaged about one ounce of gold per ton and a trace of silver.

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. Although some ore reserves may remain in the unmined parts of the veins developed by the old workings, assay data are inadequate to allow an estimate of the possible tonnage and grade of this material.

EXPLORATION

Applicants' Proposal

The Applicants proposed to explore the deposit by driving a new crosscut adit about 1,000 feet in length and then drifting and raising an additional 1,000 feet along the principal vein. The estimated cost of this work was $172,220 and it would require about two years to complete.

The proposed new adit would be about midway between two existing adits and would explore a part of the vein that was partly tested by previous work.

A winze from the upper adit level tested the vein for about 100 feet below the level and indicated that the ore shoot was too narrow to be mined economically. A long crosscut adit, about 600 feet vertically below the upper workings, indicated that the vein pinches out between the levels and was not mineralized at the lower workings.

At the time of the examination it was suggested that several diamond drill holes could be drilled to test the location, thickness, and grade of the vein at the level of the Applicants' proposed crosscut level, but the Applicants were not interested in such a program. It was also pointed out to the Applicants that the estimated cost of the new adit and drift would probably exceed the value of the ore that might be discovered between the new level and the old workings.

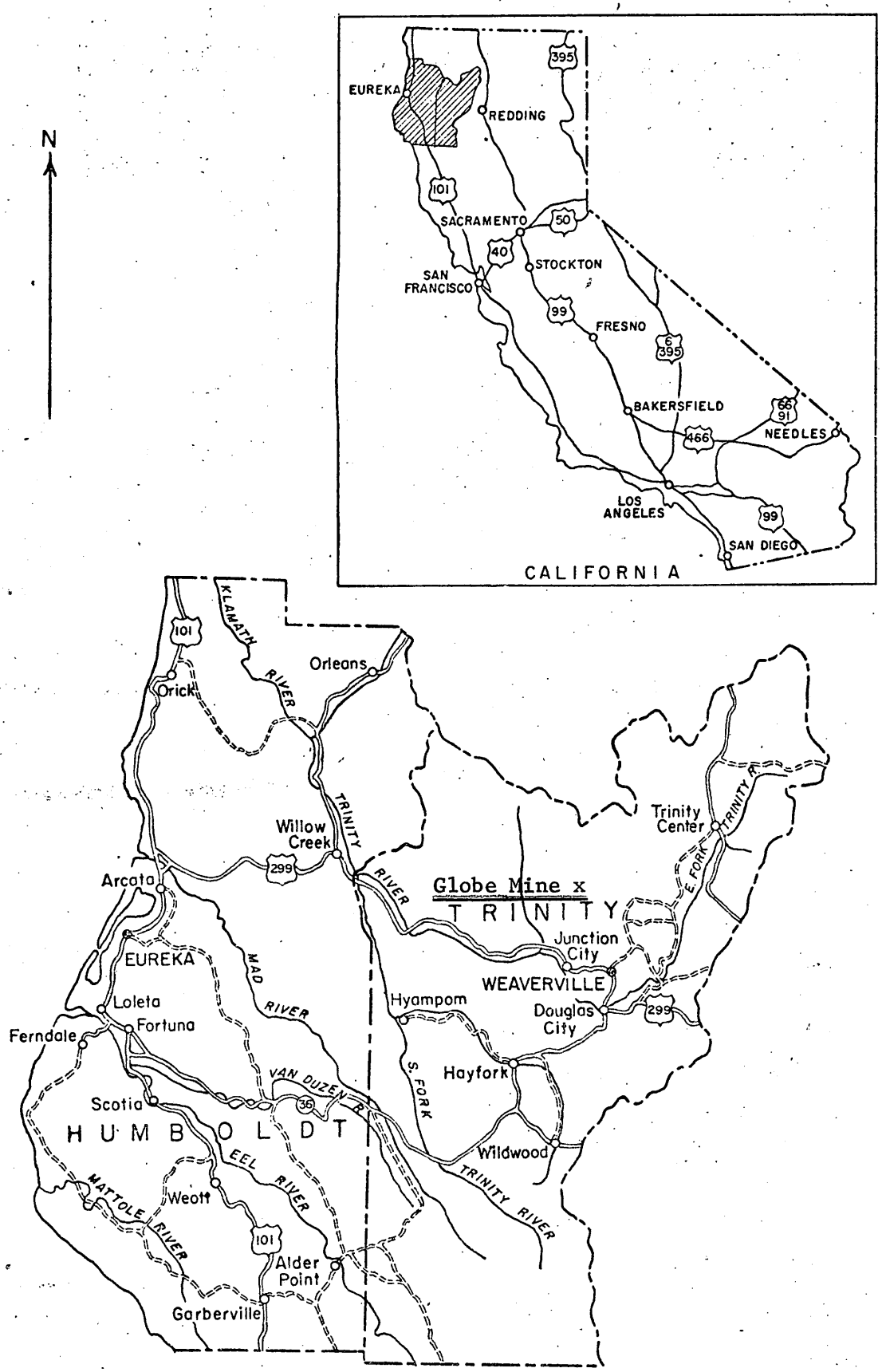

Figure 1. INDEX MAP OF HUMBOLDT AND TRINITY COUNTIES, CALIFORNIA

0 20 40 60 Miles

MME Form 7
(2/63)

OFFICIAL FILE COPY

Date	Surname	Code
7/14/70	Emerick	120
		120
		220
		120M

JUN 14 1970

AIRMAIL

Memorandum

To: Field Officer, Region II

From: Chief, Office of Minerals Exploration

Subject: OME-6817 (Gold and Silver)
Raymond Pearson and Dorothy Myers
Globe Mine
Trinity County, California

We are referring the subject application to you for further study. In the event you are in the vicinity of the Globe Mine on other field work of the program, it may be possible for you to obtain the information outlined in your application transmittal memorandum of May 1, 1970, to this office.

If at that time a field examination also is made and the results appear favorable, you might discuss a modified program with the Applicants, if they are agreeable, that is more fitted to the OME funding situation.

Harold Kirkemo

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

WLEmerick/gla 7-14-70

MME Form 7
(2/63)

OFFICIAL FILE COPY

Date	Surname	Code
7/14/70	Emerick	120
		120
		220
		120M

JUN 14 1970

AIRMAIL

Mr. Raymond Pearson
P. O. Box 1
Igo, California 96047

Mrs. Dorothy Myers
P. O. Box 65
Mountain City, Nevada 89831

Re: OME-6817 (Gold and Silver)
Raymond Pearson and Dorothy Myers
Globe Mine
Trinity County, California

Dear Mr. Pearson and Mrs. Myers:

We have reviewed your application further and are processing it according to our letter of May 5, 1970, to you. Although our funding situation has not changed and the size of your proposed exploration is beyond consideration under the circumstances, we are referring the application to Mr. H. K. Stager, Field Officer, Office of Minerals Exploration, Region II, U. S. Geological Survey, Building 2, 345 Middlefield Road, Menlo Park, California 94025.

Mr. Stager may wish to contact you if he is in the vicinity of the Globe Mine on other field work of the program. At that time, he could obtain any additional information required concerning the application and discuss with you, if agreeable, a modified program of exploration more fitted and acceptable to the OME funding situation.

Sincerely yours,

Harold Kirkemo
Chief, Office of
Minerals Exploration

Copy to:
Mrs. Dorothy Myers
P. O. Box 65
Mountain City, Nevada 89831

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

WLEmerick/gla 7-14-70

MME Form 7
(2/63)

OFFICIAL FILE COPY

Date	Surname	Code
5/5/70		120
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		120M

AIRMAIL

Mr. Raymond Pearson
P. O. Box 1
Igo, California 96047

MAY 5 1970

Mrs. Dorothy Myers
P. O. Box 65
Mountain City, Nevada 89831

Re: OME-6817 (Gold and Silver)
Raymond Pearson and Dorothy Myers
Globe Mine
Trinity County, California

Dear Mr. Pearson and Mrs. Myers:

This is in response to your application to explore the Globe mine and to explain that we cannot offer prompt consideration of your application at this time.

Budget constraint on the OME program in the fiscal year ending June 30, 1970, has seriously limited our contracting activities this year. The few contracts executed were 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 funds in the next fiscal year is unknown at this time. Priority on available funds will be given to approved applications offering the best opportunities for making significant discoveries.

The present funding situation and the uncertainty for the next year precludes considering at this time a contract large enough to support your proposal. Perhaps a more modest program of exploration is possible, but this cannot be determined until we have adequately reviewed the application.

Owing to curtailment of the program, the processing of applications is being delayed and field examinations necessary to reach decisions on applications are made largely in connection with other field work of the program.

We hope this will explain why a decision on your application cannot be made now. Should you have another opportunity for assistance to undertake the work, you may wish to withdraw the

application. If so, please advise. If you wish to keep your application in active status, we will process it as explained above. We regret that we cannot offer better service at this time.

Sincerely yours,

Harold Kirkemo (gla)

Harold Kirkemo
Chief, Office of
Minerals Exploration

Copy to:
Mrs. Dorothy Myers
P. O. Box 65
Mountain City, Nevada 89831

cc: Director's Reading File
Mineral Resources
OME docket
OME Reading file
OME Region II

HKirkemo/gla 5-5-70

IN REPLY REFER TO:

UNITED STATES
DEPARTMENT OF THE INTERIOR
GEOLOGICAL SURVEY
WASHINGTON 25, D. C.

May 4, 1970

Mr. Raymond Pearson
P. O. Box 1
Igo, California 96047
and
Mrs. ~~Miss~~ Dorothy Myers
P. O. Box 65
Mountain City, Nevada 89831

Subject: OME-6817

Dear Mr. Pearson and
Mrs. ~~Miss~~ Myers:

Your application for exploration assistance, dated April 2, 1970, submitted to our office at Menlo Park, California, has been assigned Docket No. OME-6817.

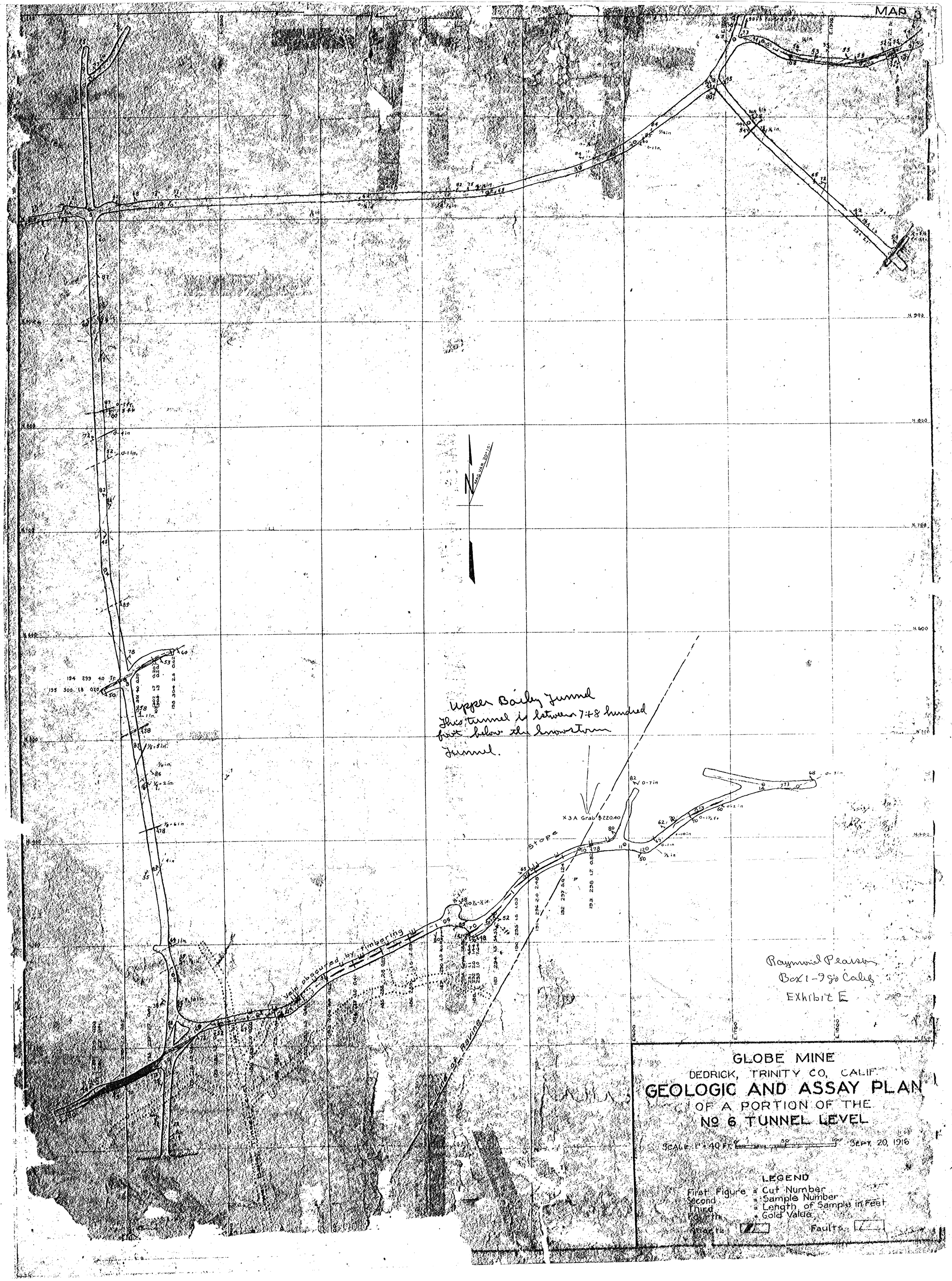
Please identify all future correspondence relating to your application by this docket number.

Sincerely yours,

Harold Kirkemo
Chief, Office of
Minerals Exploration

Copy to Miss Myers.

Copy to Region II


MAP
Upper Bailey Tunnel
This tunnel is between 7+8 hundred feet below the Innowstown Tunnel.
X 3 A Grab $220.40
Stope
Vein obscured by timbering
Line of Ravine
MAG VAR. 20°15'
Raymond Pearson
Box 1-9 Gb Calif
Exhibit E
GLOBE MINE
DEDRICK, TRINITY CO, CALIF.
GEOLOGIC AND ASSAY PLAN
OF A PORTION OF THE
No 6 TUNNEL LEVEL
SCALE 1" = 40 FT.
SEPT. 20, 1916
LEGEND
First Figure = Cut Number
Second = Sample Number
Third = Length of Sample in Feet
Fourth = Gold Value
Faults

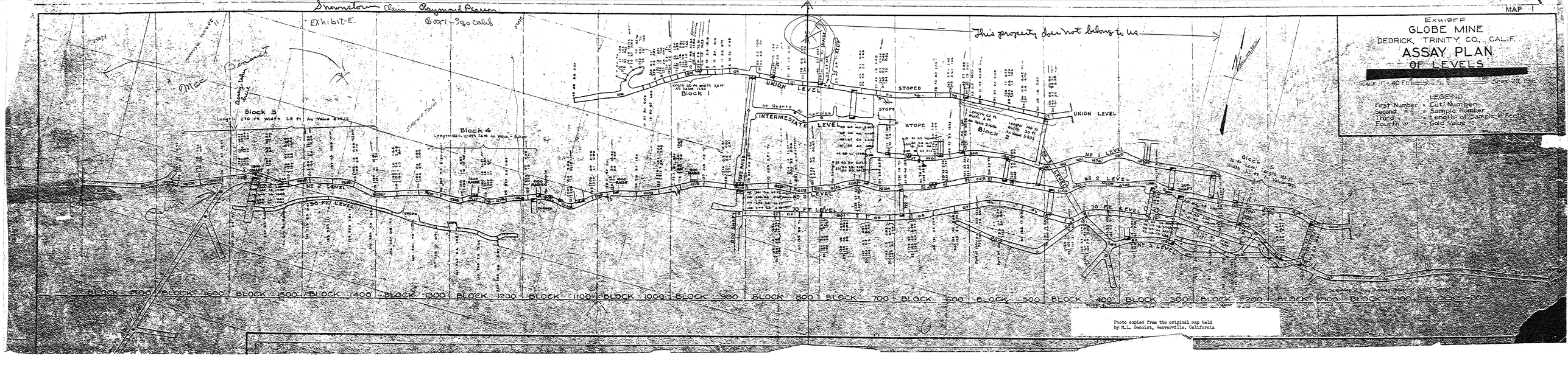
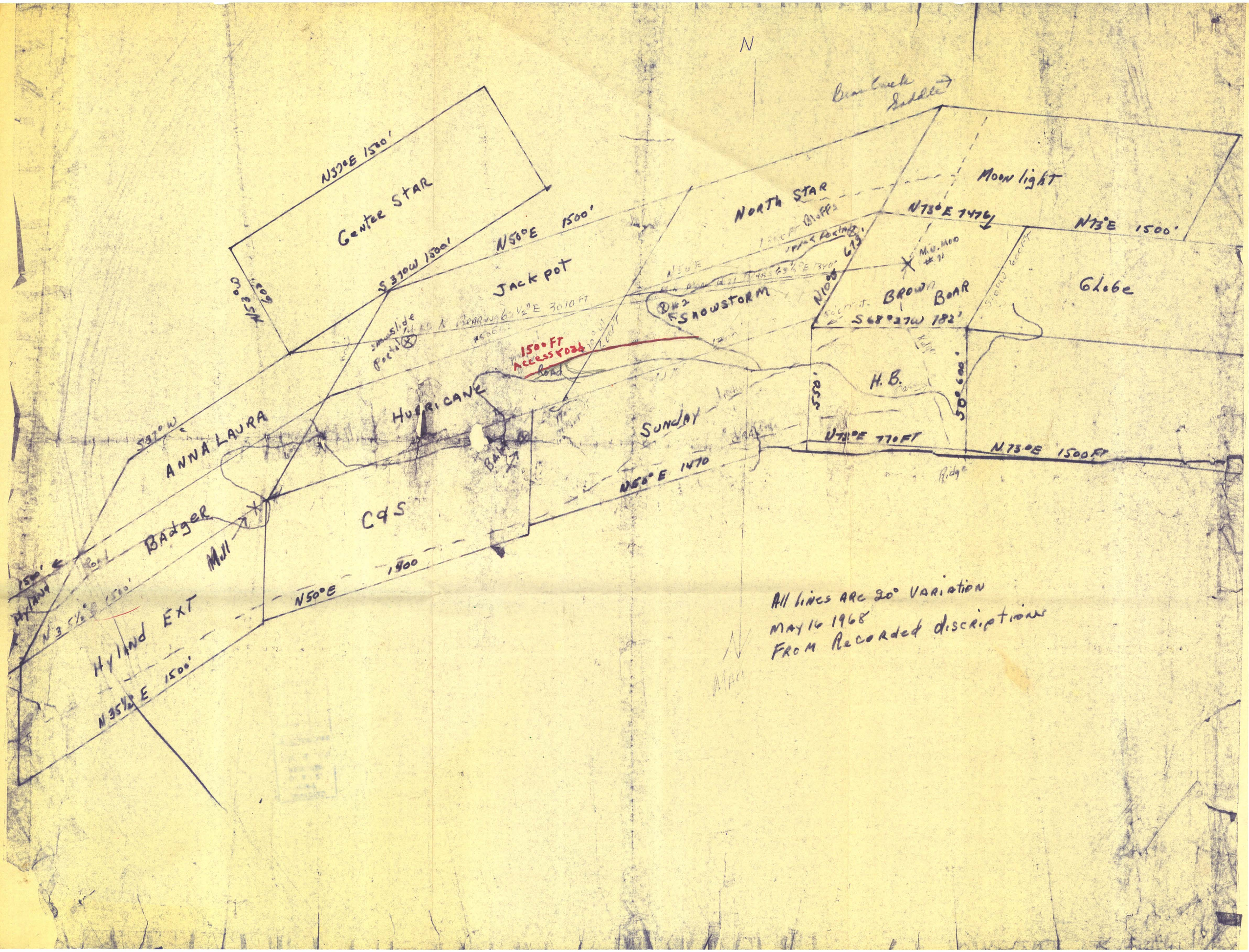


Photo copied from the original map held by M.L. Benoist, Weaverville, California


N
Bear Creek Subdivision
N30°E 1500'
Center STAR
S 37°W 1500'
N50°E 1500'
Jack pot
NORTH STAR
Moon light
N73°E 1470'
N73°E 1500'
Globe
BROWN BEAR
S68°27W 182'
H.B.
550'
500'
N73°E 770FT
N73°E 1500FT
SNOWSTORM
150 FT Access road
HURRICANE
SUNDAY
N60°E 1470
ANNA LAURA
S37°W
C&S
Badger Mill
N50°E 1900
Hyland EXT
N35½E 1500'
All lines are 20° variation
May 16 1968
From Recorded discriptions