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 PEND OREILLE, State of WASHINGTON,

described as follows:[2] Unpatented mining claims known as Fairview Claims one through six inclusive, situated in Section 10, Township 37 North, Range 43, E.W.M.

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

P & H EXPLORATION & MINING COMPANY[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.)

Chattel mortgage covering the above described claims.

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 22 day of January, 1968.

WHITMORE, GRAHAM & WHITMORE
a co-partnership,

By John E. Graham
Partner

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

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

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

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

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

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

_____
(Corporate Seal)

MME Form 52
Jan. 1959

UNITED STATES
DEPARTMENT OF THE INTERIOR
OFFICE OF MINERALS EXPLORATION

| FOR GOVERNMENT USE ONLY |
|---|
| Operator |
| Docket No. OME – |
| Contract No. 14-23-090 – |
| Contract Date |

LIEN AND SUBORDINATION AGREEMENTS[1]

To the United States of America:

That certain land in the County of Okanogan, State of Washington, described as follows:[2] Unpatented placer claims known as Fairview Claims one through six inclusive, situated in Section 10, Township 37 North, Range 43, B.M.M.

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

P & N EXPLORATION & MINING COMPANY[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.)

Chattel mortgage covering the above described claims.

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 22 day of January, 19 68.

Alfonso Grana & Partners (Street)
a co-partnership, (City & State)
(Seal) By Robert E. Grana (Street)
Partner (City & State)
(Seal) (Street)
(City & State)
(Seal) (Street)
(City & State)
(Seal) (Street)
(City & State)
(Seal) (Street)
(City & State)
(Seal) (Street)
(City & State)

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

(Corporate Seal)

MME Form 52
Jan. 1959

UNITED STATES
DEPARTMENT OF THE INTERIOR
OFFICE OF MINERALS EXPLORATION

| FOR GOVERNMENT USE ONLY |
|---|
| Operator |
| Docket No. OME – |
| Contract No. 14-23-090 – |
| Contract Date |

LIEN AND SUBORDINATION AGREEMENTS[1]

To the United States of America:

That certain land in the County of PEND OREILLE, State of WASHINGTON, described as follows:[2] Unpatented mining claims known as Fairview Claims one through six inclusive, situated in Section 10, Township 37 North, Range 43, E.W.M.

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

P & H EXPLORATION & MINING COMPANY[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.)

Chattel mortgage covering the above described claims.

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 22 day of January, 19 68.

WHITMORE, GRAHAM & WHITMORE
a co-partnership,
By Robert E. Graham
Partner

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

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

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

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

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

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

_____ (Corporate Seal)

MME Form 52
Jan. 1959

UNITED STATES
DEPARTMENT OF THE INTERIOR
OFFICE OF MINERALS EXPLORATION

| FOR GOVERNMENT USE ONLY |
|---|
| Operator |
| Docket No. OME – |
| Contract No. 14-23-090 – |
| Contract Date |

LIEN AND SUBORDINATION AGREEMENTS[1]

To the United States of America:

That certain land in the County of PEND OREILLE, State of WASHINGTON,

described as follows:[2] Unpatented mining claims known as Fairview Claims one through six inclusive, situated in Section 10, Township 37 North, Range 43, E.W.M.

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

P & H EXPLORATION & MINING COMPANY[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.)

Chattel mortgage covering the above described claims.

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 22 day of January, 19 68.

WHITMORE, GRAHAM & WHITMORE (Street)
(City &)
a co-partnership, (State)

(Seal) _____

By Robert E. Graham (Street)
Partner (City &)
(State)

(Seal) _____

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

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

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

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

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

_____
(Corporate Seal)

MME Form 52
Jan. 1959

UNITED STATES
DEPARTMENT OF THE INTERIOR
OFFICE OF MINERALS EXPLORATION

| FOR GOVERNMENT USE ONLY |
|---|
| Operator |
| Docket No. OME – |
| Contract No. 14-23-090 – |
| Contract Date |

LIEN AND SUBORDINATION AGREEMENTS[1]

To the United States of America:

That certain land in the County of PEND OREILLE, State of WASHINGTON, described as follows:[2] Unpatented mining claims known as Fairview Claims one through six inclusive, situated in Section 10, Township 37 North, Range 43, E.W.M.

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

P & H EXPLORATION & MINING COMPANY[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.)

Chattel mortgage covering the above described claims.

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 22 day of January, 19 68.

~~WHITMORE, GRAHAM & WHITMORE~~ ~~XXXXXX~~ (Street)
a co-partnership, (City &)
~~XXXXXX~~ ~~XXXXXX~~
~~By:~~ Robert E. Graham (Street)
Partner (City &)
(State )

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

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

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

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

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

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

(Corporate Seal)

MME Form 9
Rev. Nov. 65

UNITED STATES
DEPARTMENT OF THE INTERIOR
Geological Survey

OFFICIAL DOCKET FILE

Contract No. _____ Docket No. 6184

Application
- [x] Denied
- [ ] Withdrawn

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

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

Folder No. 1:

**Left Side**

- [ ] Royalty Audits
- [ ] Certification of Discovery
- [ ] Closing Letter
- [ ] Cost Audits
- [ ] Termination Notice or Agreement
- [ ] Recision Notice
- [ ] Assignment of Contract
- [ ] Contract Amendments
- [ ] Contract with all exhibits and annexes
- [ ] Owner's Consent to Lien and Subordination Agreement
- [x] Application and Attachments

**Right Side**

- [ ] Project Summary (final)
- [ ] Work Completed Analysis (final)
- All other material filed in chronological order including the following reports if checked:
- [ ] Field Team Semiannual Report for Certified Project
- [ ] Final Field Team Report (Tab)
- [ ] Operator's Final Report (Tab)
- [ ] Interim Field Team Reports
- [ ] Operator's monthly reports and all attachments
- [x] On-site Exam. Report (Tab) 6/28/68
- [ ] Settlement Sheets
- [ ] Drill Logs

Additional Folders:

**Left Side**

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

**Right Side**

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

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

Folders No. _____: Settlement Sheets

Folders No. _____: Drill Logs

Folders No. _____: Royalty Material

72195-65

MME Form 40
Jan. 65

RECEIVED
JAN 8 1968

Budget Bureau No. 42-R1308
Approval expires Dec. 31, 1968

UNITED STATES
DEPARTMENT OF THE INTERIOR
GEOLOGICAL SURVEY

OFFICIAL COPY
O. M. A.
RECEIVED
JAN 12 1968
INITIALS | CODE

# 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.)*

P & H Exploration & Mining Corp.

Box 133

Wenatchee, Washington 98801

APPLICANT DO NOT USE THIS BLOCK

DOCKET NUMBER ~~6681~~ 6684

DATE RECEIVED 1-12-68

REGION I

DIVISION CODE

BUSINESS ORGANIZATION *(Check one)*

| | |
|---|---|
| INDIVIDUAL | |
| CORPORATION | X |
| PARTNERSHIP | |
| OTHER *(Specify)* | |

STATE IN WHICH FIRM IS ORGANIZED Washington

LIST CORPORATE OFFICERS OR PARTNERS HERE, IF APPLICABLE

| NAME | ADDRESS | TITLE |
|---|---|---|
| Geo. W. Heller | -- 803 N. Pfiere -- | Wenatchee, Wn--Preisdent |
| Ray Ballo | --Box 33 -- | Chelan, Wn --Dir,/Vic Pres. |
| C. J. Dodson | --Box 305 | -- Pateros, Wn --Dir,/Sec, Tres. |
| Robert Graham | --Box 596 | -- Wenatchee, Wn--Dir,/Counsler |
| William Freund | -- | -- Brewster, Wn --Dir. |

MINERAL(S) FOR WHICH YOU WISH TO EXPLORE

Silver,Lead, Copper

ESTIMATED COST OF PROJECT

$ 42,000.00

PROPERTY NAME / LOCATION COUNTY / STATE

Fairveiw Claims--Pend Orielle -- Washington
1 thru 6

## GENERAL INSTRUCTIONS

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

## CERTIFICATION

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

December 4, 1967
DATED

Geo. W. Heller
BY *(Signature)*

President
TITLE

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

## INFORMATION REQUIRED WITH THIS APPLICATION

### 1. Financial Eligibility:

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

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

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

### 2. Applicant's Rights in Land:

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

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

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

### 3. Physical Description:

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

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

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

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

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

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

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

### 4. Accessibility of Property:

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

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

### 5. Exploration Work:

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

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

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

### 6. Experience:

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

### 7. Estimate of Costs:

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

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

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

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

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

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

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

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

UNITED STATES
DEPARTMENT OF THE INTERIOR
OFFICE OF MINERALS EXPLORATION
GEOLOGICAL SURVEY
U. S. Court House, Rm. 656
W. 920 Riverside Avenue
Spokane, Washington 99201
January 10, 1968

OFFICIAL COPY
O. M. E.
RECEIVED
JAN 12 1968
INITIALS | CODE

Memorandum

To: Chief, Office of Minerals Exploration

From: Field Officer, Region I

Subject: Transmittal of Application for Assistance (Silver-Lead-Copper)
P & H Exploration and Mining Corp.
Fairview Claims 1 through 6
Pend Oreille County, Washington

The enclosed application (see also OME-6208) is lacking or deficient in the following items:

1(a) No copies of applicant's letters to banks.

1(c) No statement of how applicant proposes to furnish his share of funds.

2(b) Book and page of claim recordings is not included.

2(c) In a letter to the Field Officer, dated January 12, 1967, Geo. W. Heller, President, mentioned a $2,500.00 mortgage and requested a set of MME Form 52's. No mention of any such mortgage and no 52's appear with the application. Possibly, the debt was paid with proceeds from the Promisory Note dated May 22, 1967, but this seems unlikely. Should not this be clarified?

3(a) through (d) and to an extent (e) Much of this data is given rather sketchily in the Offering Circular and sketches. However, in the Circular the third paragraph under "Exploration Work that has been done at Fairview Claim," mentions "212 feet of tunnel, drove on vein structure 40 feet . . . There has been 278 feet of diamond drill hole ahead on crosscut and to the left." The claim map shows only the tunnel portal; the section indicates a total of 66 feet of crosscut presumably driven on two veins. The smaller sketches show no underground workings. The applicant should be requested to submit a map of the underground workings showing the locatbns of samples, sample widths and assays and to indicate the existing crosscut, drift, and drill holes on his claim map. He should also be requested to submit drill hole logs and sample assays.

3(f) Although it is not specifically mentioned, presumably the expectation of finding ore is based on 10 surface sample assays shown on the small map, one shown on the section above the claim map, the settlement sheets for two 1-ton samples sent to The Bunker Hill Co., one assay certificate, and three spectrographic analysis reports. The locations of the "ore" samples, the sample relating to the assay certificate and two relative to the spectrographic analyses are not given; the third spec is shown on the section. The average of all 15 assays (excluding 1992 on the small map which is not decipherable) is:

| Ounces/ton | | Percent | |
|---|---|---|---|
| Au | Ag | Pb | Zn |
| 0.06 | 22.81 | 6.09 | 3.26 |

The values are erratic, but even including the low ones with the high ones which they greatly exceed in number, silver definitely makes up more than half the total dollar value.

5(a) This is hinted at in the Offering Circular under "Uses of Proceeds . . ." on pages 4 and 5. The applicant should be asked to indicate on his claim map the location, bearing, and distances of his proposed crosscutting and drifting and the locations, bearings, depths and inclinations of his proposed drill holes. Sections in the planes of the drill holes indicating dip of vein targets and depth of hole penetrations should be requested.

6) No information as to qualifications of whoever will supervise the work is given.

7) No estimate of costs are given.

Before I could even glance at the application Mr. Heller telephoned to say that he hoped a contract could be approved very soon because it would help the company sell stock for badly needed funds. He was told that OME could not approve an application on those grounds and that each was appraised on the basis of its own merits. He was also told that as soon as I could review it, the application would be forwarded for preliminary processing.

Except for a copy of MME Form 40, of one bank letter, and the claim map, none of the other material was submitted in duplicate. Should this get as far as a Field Referral, kindly return the various assay reports.

D R MacLaren
D. R. MacLaren

Re: OME-6208 (Withdrawn)
(Ag-Au-Zn-Pb-Cu)
P. & H. Exploration
and Mining Corp.
Fairview Claims
Pend Oreille Co.,
Wash.

Enclosures

NORTH WENATCHEE BRANCH
SEATTLE-FIRST NATIONAL BANK
ESTABLISHED 1870

WENATCHEE, WASHINGTON 98801

December 6, 1967

Mr. George W. Heller, President
P & H Exploration & Mining Corporation
P.O. Box 133
Wenatchee, Washington

Dear Mr. Heller:

With regard to your recent application for $42,000.00 loan for exploration and development operation in connection with your firm, please be advised that we find it necessary to decline your request as we find this type of loan completely outside our present policy restrictions, not to mention the extended terms required on your part, which, of course are not compatible with a commercial type of lending we are restricted to.

Trusting your needs may be found from other sources, we are

Respectfully yours,

E. Koch

Eugene Koch,
Assistant Manager

EK:mkm

The National Bank of Commerce of Seattle

WENATCHEE AVENUE & ORONDO STREET
area code 509 NOrmandy 3-7103

Columbia Valley Branch....P. O. BOX 1301, WENATCHEE, WASHINGTON 98801

December 5, 1967

P & H Exploration & Mining Corporation
Box 133
Wenatchee, Washington

Attn: Mr. Geo. W. Heller

Gentlemen:

Your application for a loan for $42,000 has been reviewed by our committee.

Unfortunately, we cannot make a loan of this type and terming as you requested.

Sincerely,

Wm. D. Van Hoose
Assistant Vice President

WDV:jc

Regrets letter

NB of C

P. & H. EXP. & MINING CORP.
BOX 133 PH. 3-7027
WENATCHEE, WASH. 98801

# PROMISSORY NOTE

Wenatchee, Washington May 22 1967 $1,782.65

ONE YEAR AFTER DATE, without grace, P & H EXPLORATION & MINING COMPANY, a corporation duly organized and existing under the laws of the State of Washington, hereinafter referred to as the "Company", promises to pay to the order of WHITMORE, GRAHAM & WHITMORE INVESTMENTS, a co-partnership, the sum of One Thousand Seven Hundred Eighty Two and 65/100 ($1,782.65) for value received, with interest at the rate of eight percent (8%) per annum from date until maturity, interest payable on maturity, and if not so paid the whole of this note, both principal and interest, shall forthwith become due and payable without demand at the option of the holder. After maturity or on default this note bears interest at the rate of twelve percent (12%) per annum until paid. In case suit or action is commenced to collect this note or any portion thereof, the Company promises to pay in addition to the costs provided by statute such sum as the court may adjudge reasonable as attorney fees therein, and any judgment entered hereon shall bear interest at ten percent (10%) per annum.

The holder or holders of this note are entitled at their option to convert the same or any portion thereof into shares of common stock of the Company at the conversion price of twenty-five cents per share. In the event the Company tenders payment at any time prior to maturity, the holder or holders of this note shall be entitled to a ten day period from the date of said tender to exercise said option to convert.

IN WITNESS WHEREOF, the Company has caused this note to be signed by its President and to be attested by the signature of its Secretary.

P & H EXPLORATION & MINING COMPANY

By Geo. D. Heller
President

ATTEST:

C. J. Dodson
Secretary

FILED FOR RECORD Dec 20, 1965 AT 8:00 A.M., REQUEST OF Richmond et al.
Mining Deed Book No. 2 Page 378 Ruth H. Johnson, Pend Oreille County Auditor, State of Washington
By J. Johnson

118430

# MINING DEED - Quartz

P. & H. EXP. & MINING CORP.
BOX 133 PH. 3-7027
WENATCHEE, WASH. 98801

THIS INDENTURE, Made the 9th day of December

in the year of our Lord one thousand nine hundred and Sixty-Five

BETWEEN EVERRITT E. BROWN and RUTH I. BROWN, his wife,

and JAY ROY JONES and JEAN B. JONES, his wife,

the parties of the first part, and

P & H EXPLORATION AND MINING COMPANY, a Washington

corporation,

the party of the second part, WITNESSETH: That the said parties of the first part, for and in consideration of the sum of ONE DOLLAR ($1.00) and other valuable consideration ~~DOLLARS~~ lawful money of the United States of America, to them in hand paid by the said party of the second part, the receipt whereof is hereby acknowledged, have granted, bargained, sold, remised, released and forever quit-claimed, and by these presents do grant, bargain, sell, remise, release and forever quit-claim unto the said party of the second part, and to its heirs and assigns, the following described real estate and mining property, located in Pend Oreille County,

in the (State or District) of Washington,

described as follows, to-wit:

Unpatented Mining Claims known as Fairview claims One (1) thru Six (6), inclusive, situated in Section 10, Township 37 North, Range 43, E.W.M., Pend Oreille County, Washington, together with all right, title and interest of said defendants in that certain mining lease covering said claims as appears in Book 2 of Leases, page 179, records of Pend Oreille County, Washington.

TOGETHER with all the dips, spurs, and angles, and also the metals, ores, gold and silver bearing quartz-rock and earth therein; and all the rights, privileges and franchises thereto incident, appendant and appurtenant or therewith usually had and enjoyed; and, also, all and singular the tenements, hereditaments and appurtenances thereunto belonging or in anywise appertaining, and the rents, issues and profits thereof; and, also, all the estate, right, title, interest, property, possession, claim and demand whatsoever, as well in law as in equity, of the said parties of the first part, of, in or to the said premises, and every part and parcel thereof, with the appurtenances

TO HAVE AND TO HOLD, all and singular, the said premises, together with the appurtenances and privileges thereunto incident, unto the said party of the second part, its heirs and assigns forever.

IN WITNESS WHEREOF, the said parties of the first part have hereunto set their hands and seals the day and year first above written.

Signed, Sealed and Delivered in Presence of

Everritt E. Brown (SEAL)
Everritt E. Brown

Ruth I. Brown (SEAL)
Ruth I. Brown

Jay Roy Jones (SEAL)
Jay Roy Jones

Jean B. Jones (SEAL)

Richard A. Wortman

118180

& H. EXP. & MINING CORP.
BOX 133 PH. 3-7027
WENATCHEE, WASH. 98801

STATE OF WASHINGTON

County of Asotin } ss. (INDIVIDUAL ACKNOWLEDGMENT)

I, Theodore H. Little, Notary Public in and for the State of Washington, do hereby certify that on this 9th day of December, 1965, personally appeared before me Jay Roy Jones and Jean B. Jones, his wife, to me known to be the individuals described in and who executed the within instrument and acknowledged that they signed and sealed the same as their free and voluntary act and deed for the uses and purposes herein mentioned.

GIVEN UNDER MY HAND AND OFFICIAL SEAL this 9th day of December, 1965

Theodore H. Little

Notary Public in and for the State of Washington, residing at Clarkston, in said County.

STATE OF MONTANA

County of Ravalli

I, Fonna L. Mellott, Notary Public in and for the State of Montana, do hereby certify that on this 11th day of December, 1965, personally appeared before me Everritt E. Brown and Ruth I. Brown, his wife, to me known to be the individuals described in and who executed the within instrument and acknowledged that they signed and sealed the same as their free and voluntary act and deed for the uses and purposes herein mentioned.

GIVEN UNDER MY HAND AND OFFICIAL SEAL this 11th day of December, 1965.

Fonna L. Mellott

Notary Public in and for the State of Montana, residing at Hamilton.
My commission expires: 2-16-67.

MINING DEED—QUARTZ

FROM

TO

Dated 19

Mail to
Whitmore Graham
& Whitmore
Box 596
Wenatchee, Wash.
98801

EDMUND E. PHILLIPS, VICE-PRES. - GEN. MGR.

M. E. PHILLIPS, SECRETARY

# THE COLORADO ASSAYING COMPANY

(Incorporated)

ASSAYERS AND CHEMISTS

2244 BROADWAY

DENVER, COLO. 80201

OUR MOTTO: – *"What there is in it, no more, no less."*

Dec. 18, 1967

Report on Spectrographic Analysis submitted by P. & H. Exploration & Mining Corp., Wenatchee, Washington.

---

Sample #1

| ELEMENTS PRESENT | APPROXIMATE PERCENTAGES. |
|---|---|
| Silicon | major |
| Aluminum | 2.-3. |
| Boron | trace |
| Barium | .05 |
| Calcium | 2. |
| Chromium | .003 |
| Copper | .005 |
| Iron | 2.-3. |
| Lithium | .001 |
| Magnesium | 1. |
| Manganese | .01 |
| Potassium | .05-.1 |
| Strontium | .003 |
| Sodium | .1 |
| Titanium | .2-.3 |
| Zirconium | .05 |

Uranium, Rare Earths - none.
Gold none.
Silver none.

---

REMARKS: This sample is mostly hard white Quartz (silica) with a little green Hornblende (calcium, magnesium, iron, aluminum silicate) and the red-brown Hematite stains (iro oxide).
There are no metals present of commercial value.

Respectfully submitted,

THE COLORADO ASSAYING COMPANY

BY Ed. Phillips

EDMUND E. PHILLIPS, VICE-PRES. - GEN. MGR.

M. E. PHILLIPS, SECRETARY

# THE COLORADO ASSAYING COMPANY

(Incorporated)

ASSAYERS AND CHEMISTS

2244 BROADWAY

DENVER, COLO. 80201

OUR MOTTO: – *"What there is in it, no more, no less."*

DECEMBER 18, 1967

Report on Spectrographic Analysis submitted by P. & H. Exploration & Mining Corp., Wenatchee, Washington.

---

Sample #2

| ELEMENTS PRESENT | APPROXIMATE PERCENTAGES |
|---|---|
| Calcium | Major |
| Magnesium | Major |
| Aluminum | 2.-3. |
| Barium | .03 |
| Cadmium | .03 |
| Chromium | .001 |
| Copper | .03-.05 |
| Gallium | trace |
| Iron | 3.-5. |
| Lead | .003-.01 |
| Lithium | .002 |
| Manganese | .2-.3 |
| Nickel | .002 |
| Potassium | .1-.3 |
| Silicon | 10.-15. |
| Strontium | .03 |
| Sodium | .5 |
| Tin | .005-.01 |
| Titanium | .05-.1 |
| Tungsten | 1. |
| Zinc | 3. |

Uranium, Rare Earths - none.
Gold trace.
Silver 0.20 ounces per ton -40¢ per ton.

---

REMARKS: This sample is mostly osft white Dolomite (calcium a nd magnesium carbonates) mixed with hard white Silica and pale green Serpentine (hydrous magnesium silicate with some iron). The near-black coloration is due to Carbon and partly to iron and manganese oxides.
The seam of dark brown resinous crystals is Sphalerite (zinc and sulphur).
The heavy white grains are Scheelite (tungsten and lime).
The Tungsten and possibly the Zinc contents are of commercial interest.

Respectfully submitted,

THE COLORADO ASSAYING COMPANY

BY Ed Phillips

EDMUND E. PHILLIPS, VICE-PRES. - GEN. M

M. E. PHILLIPS, SECRETARY

# THE COLORADO ASSAYING COMPANY

(Incorporated)

## ASSAYERS AND CHEMISTS

2244 BROADWAY

DENVER, COLO. 80201

OUR MOTTO: — *"What there is in it, no more, no less."*

March 21, 1966

Report on Complete Analysis submitted by Mr. George W. Heller, Wenatchee, Washington

* * * * * * * * * * * * * * * * * * * * * * * * * * * * * * * * * * * * * * * * * * * * * * * * * * * * * * * *

"Concentrate S. No. 1"

| ELEMENTS PRESENT | PERCENTAGES |
|---|---|
| Carbon Dioxide and combined Water and combined Oxygen (with part of "heavy metals") | 4.60 |
| Silica | 26.06 |
| Aluminum Oxide | 4.41 |
| Iron Oxide | 6.54 |
| Iron | 2.05 |
| Sulphur | 13.73 |
| Lead | 9.30 |
| Copper | 1.45 |
| Zinc | 21.60 |
| Arsenic | .20 |
| Antimony | .65 |
| Cadmium | .08 |
| Bismuth | .04 |
| Calcium Oxide | 4.43 |
| Magnesium Oxide | 2.17 |
| Manganese Oxide | .64 |
| Phosphorus Pentoxide | .08 |
| Titanium Dioxide | .25 |
| Sodium & Potassium Oxides | 1.30 |
| | 99.58 |

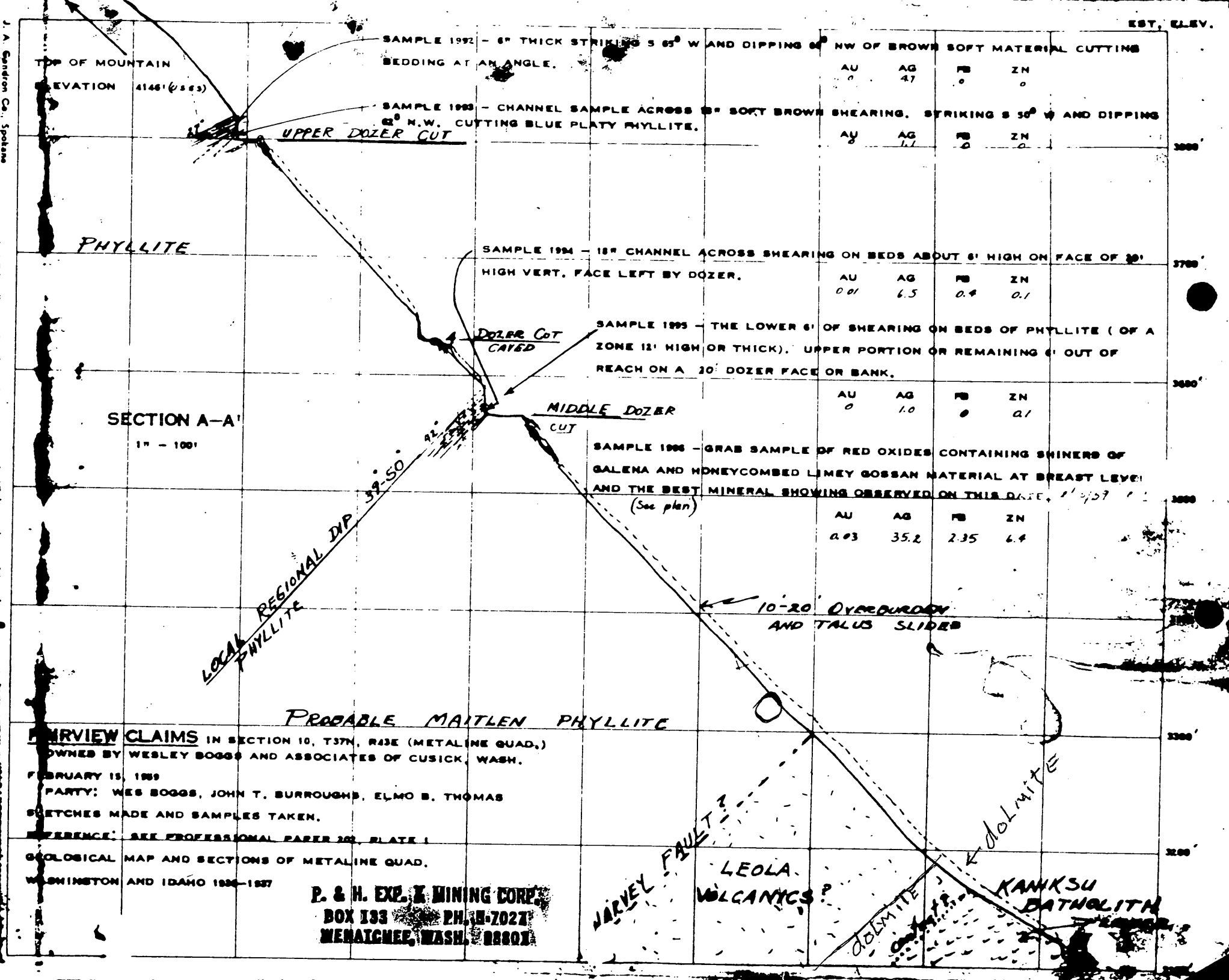
| | |
|---|---|
| Gold .12 oz./ton @ $35./oz. - $4.20/ton | $ 4.20 |
| Silver 98.10 oz./ton @ $1.30/oz. - $127.53/ton | 127.53 |
| Copper 1.45% @ $6./unit - $8.70/ton | 8.70 |
| Lead 9.3% @ $2.50/unit - $23.25/ton | 23.25 |
| Zinc 21.6% @ $1.50/unit - $32.40/ton | 32.40 |
| Barium, Boron, Nickel, Vanadium, Zirconium - traces | |
| Platinum, Palladium - None | $196.08 |
| Uranium, Rare Earths - None | |

REMARKS: The heavy metallic steel-gray cubes are Galena (lead and sulphur). The nearly as heavy yellow-brown resinous mineral is Sphalerite (zinc and sulphur). A little metallic yellow Chalcopyrite (copper, iron and sulphur) is present. The rock material or gangue, is hard white Quartz (silica), a little white Feldspar (sodium, potassium, calcium, aluminum silicate) and gray green Amphibole (calcium, magnesium, iron, aluminum silicate).
This concentrate is valuable for its Gold, Silver, Lead and Copper contents. The Zinc will also be saleable if concentrated separately.

Respectfully submitted,

THE COLORADO ASSAYING COMPANY

BY Ed Phillips

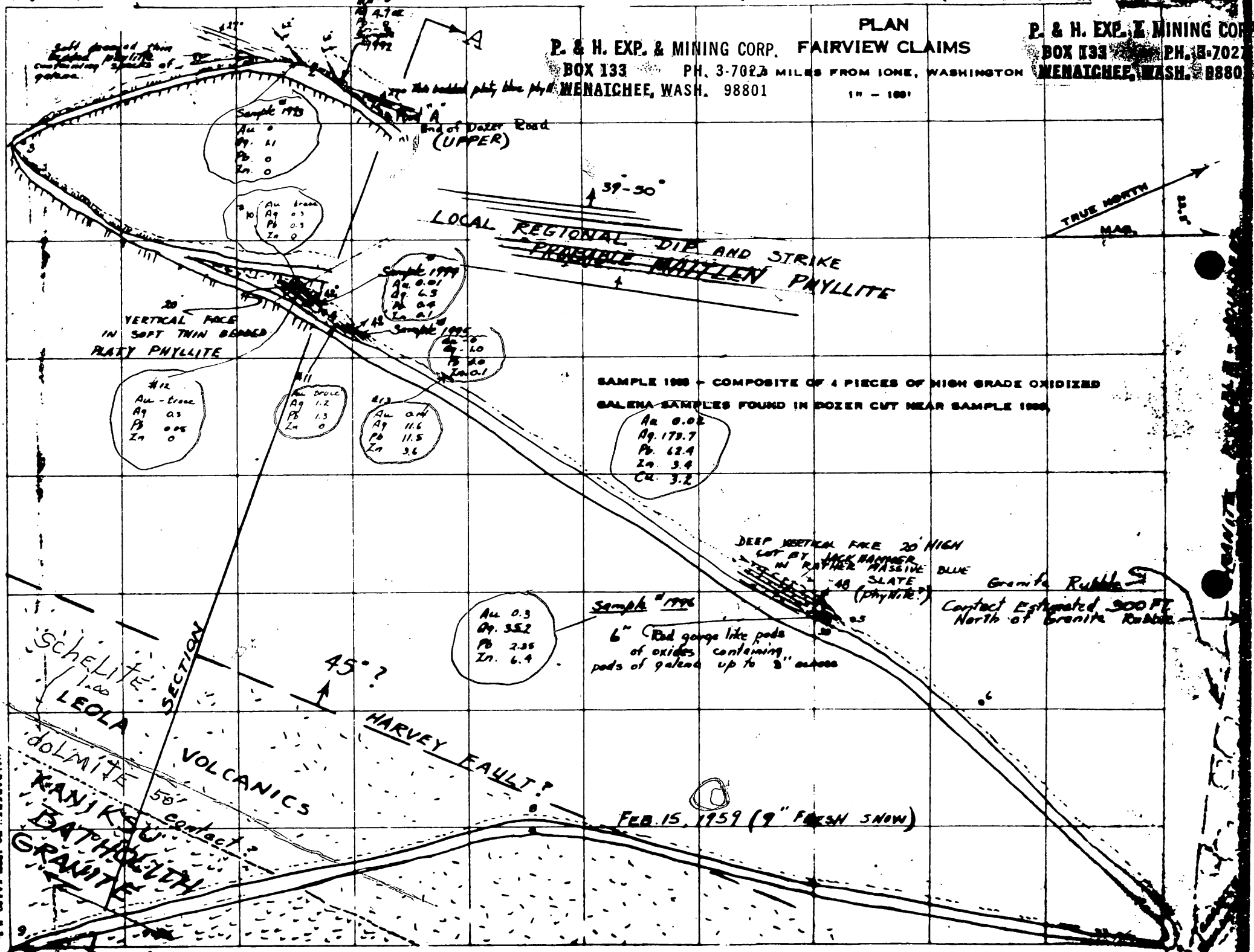



**FAIRVIEW CLAIMS** IN SECTION 10, T37N, R43E (METALINE QUAD.)
OWNED BY WESLEY BOGGS AND ASSOCIATES OF CUSICK, WASH.

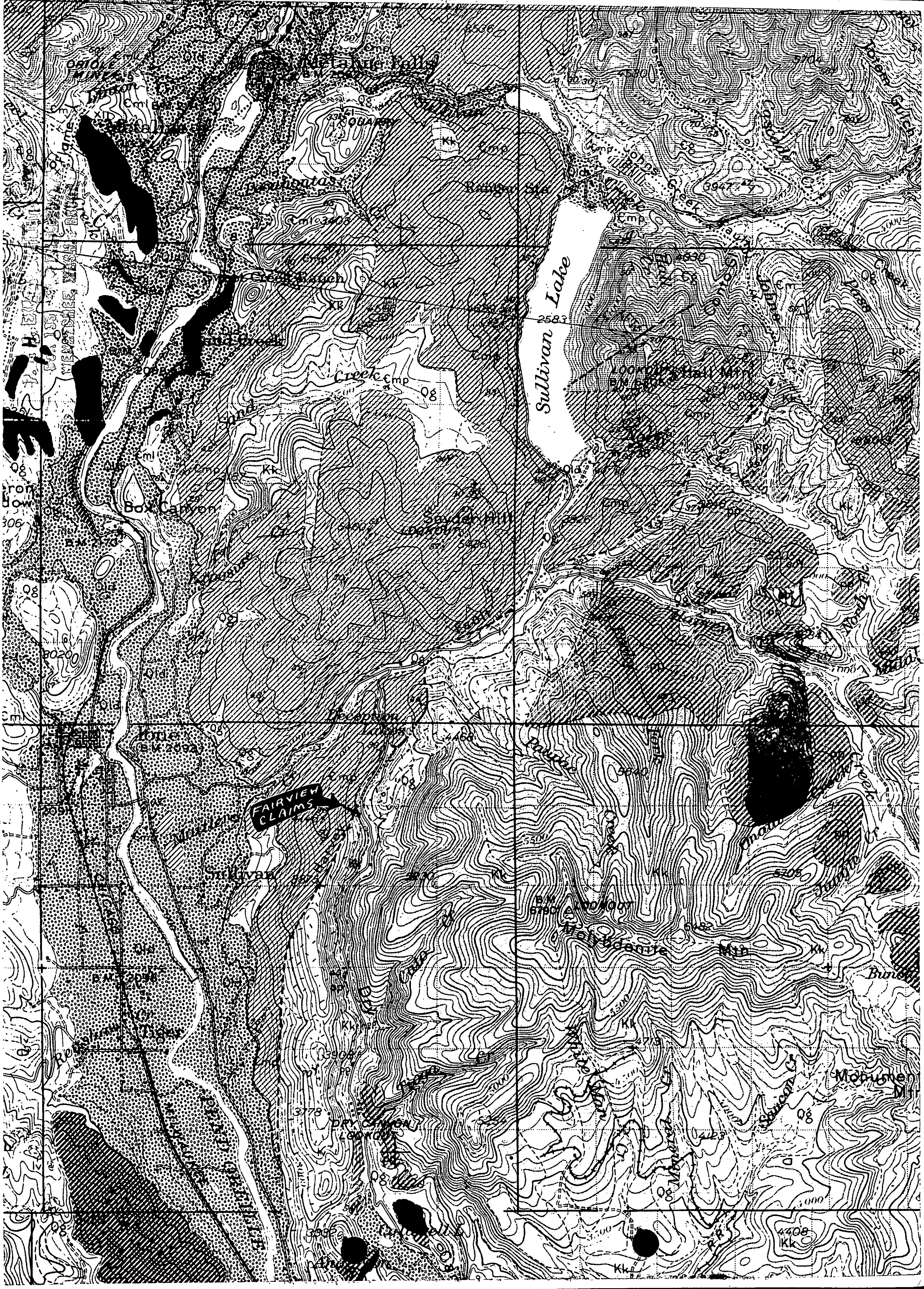
FEBRUARY 15, 1959
PARTY: WES BOGGS, JOHN T. BURROUGHS, ELMO B. THOMAS
SKETCHES MADE AND SAMPLES TAKEN.
REFERENCE: SEE PROFESSIONAL PAPER 202, PLATE I
GEOLOGICAL MAP AND SECTIONS OF METALINE QUAD.
WASHINGTON AND IDAHO 1936–1937

**P. & H. EXP. & MINING CORP.**
**BOX 133 PH. 5-7027**
**WENATCHEE, WASH. 98801**

J. A. Gandron Co. Spokane




J. A. Gendron Co., Spokane



Metaline Falls
Sullivan
Pocahontas
Ranger Sta
Sullivan Lake
Creek Ranch
Creek
Box Canyon
Snyder Hill
Lookout
Ione
FAIRVIEW CLAIMS
Sullivan
Tiger
Molybdenite Mtn
Lookout
Hall Mtn
Monumen Mtn
Cascade
Johns
Creek
Crescent
Mineral Cr
Slate
Dry Canyon Lookout
2583
3947

# OFFERING CIRCULAR

180,000 shares of Common Stock

at $1.00 per share

P. & H. EXPLORATION and
MINING CORPORATION
a Washington Corporation

P. O. Box 133 or
803 North Piere Street
Wenatchee, Washington 98801

OFFERING CIRCULAR

180,000 Shares of Common Stock

At $1.00 per Share

# P. & H. EXPLORATION AND MINING CORPORATION

A Washington Corporation

P. O. Box 133 or 803 North Piere Street, Wenatchee, Washington

THESE SECURITIES ARE OFFERED PURSUANT TO AN EXEMPTION FROM REGISTRATION WITH THE UNITED STATES SECURITIES AND EXCHANGE COMMISSION. THE COMMISSION DOES NOT PASS UPON THE MERITS OF ANY SECURITIES NOR DOES IT PASS UPON THE ACCURACY OR COMPLETENESS OF ANY OFFERING CIRCULAR OR OTHER SELLING LITERATURE.

These securities have been duly qualified by coordination with the Department of Licenses, Securities Div., of the State of Washington, Permit No. C-2380

The date of this Offering Circular is Aug 22, 1967

## THE COMPANY

The Company was incorporated under the laws of the State of Washington on the 28th day of August, 1956, and now maintains its principal place of business at 803 N. Piere Street, Wenatchee, Washington. Its authorized capital is 1,000,000 shares of $0.25 par value common stock.

## THE OFFERING

| | Offering Price To Public | Underwriting Discounts and Commissions | Proceeds to Issuer |
|---|---|---|---|
| Per Share | $1.00 (1) | $0.15 (or 15%) | $0.85 |
| Total Offering | $180,000.00 | $27,000.00 | $153,000.00 (2) |

If all of the offering is sold the public purchasers will have paid $180,000.00 in cash for 180,000 shares of 20% of the outstanding shares while officers, directors and promoters will own 356,692 shares of stock or 39% which they paid $13,173 and transfered one mining lease acquired by them at a cost of $25.00 and prior public purchasers will own 369,513 shares or 41% for which they paid $92,378.25 in cash.

(1) There is no established market for this stock, and the offering price has been set by the directors arbitrarily.

(2) Less expenses of the offering to be born by the company for legal, accounting, preparing the offering circular, estimated at $1,000.00.

The shares are offered on behalf of the company, subject to prior sale and to withdrawal, modification or cancellation of the offer and any orders for purchase without notice.

METHOD OF SALE

The Company's President, Mr. George W. Heller, and Secretary, Mr. Chester J. Dodson, have been authorized on behalf of the Company to sell the stock offered hereby. They will receive no expenses and a commission of 15% or $0.15 for every share sold by them. Other agents may be appointed in the future, although the Company has no others in mind at present.

The above officer-directors have agreed to use their best efforts to sell this issue, but there is no guarantee that the Company will be able to sell any portion of the shares offered hereby.

There is no arrangement for the return of funds to any person in the event the entire issue is not sold.

The stock may be sold with subscription forms which permit monthly payments toward the amount of a subscription. The forms provide, however, that subscribers whose payments are delinquent will lose all their rights to any portion of the stock subscribed. Only 30 days grace will be granted.

No person is authorized to give any information or to make any representations other than those contained in this offering circular, and if given or made, such information or representation must not be relied upon as having been authorized by the Company.

INTRODUCTORY STATEMENT

Officers hold options to purchase 20,000 shares at 25 cents a share and they are in a position to effectively control the Company because of their large stock holdings. See Management and Material Interest of Management on Page 5.

THE SECURITIES

The Company is capitalized as follows:

| Shares Authorized (25¢ par) | Shares Issued And Outstanding | Shares Held For Stock Subscriptions | "To Be Outstanding if All Shares Offered-are Sold" |
|---|---|---|---|
| 1,000,000 | ** 722,205 | 4,000 | 902,205 |

| | |
|---|---|
| 520,000 | shares one mining claim lease to Heller & Pearl |
| (220,000) | shares donated back to company by Heller & Pearl |
| 100,326 | shares Labor and Material |
| 7,328 | shares Lawyer Fees |
| 8,980 | shares Bookkeeping |
| 289,818 | shares Cash |
| 15,753 | shares Equipment |
| **722,205 | shares outstanding |

** "In addition 20,000 shares are under options to the officers and Directors at 25¢ a share." See management and material interest of management on Page 5.

THE PROPERTIES

The minimum annual assessment requirements amounts to $100.00 for each unpatented mining claim held by the issuer, involving a total expenditure of $2000.00 per year for the Fairview and Blackbird claims.

The Company proposes to conduct an exploration program on its Fairview claims held, 1 through 6 claims bought for $5,000.00, 7 through 13 claims staked for corporation in 1966 located near Ione, Washington, Pend Oreille County, Washington in an attempt to determine if a commercially mineable ore body exists on the property. The principal metal of interest is silver, with copper and gold considered of lesser importance. The proposed exploratory work will consist of primarily extending certain underground working which have encountered mineralized veins of interest. The proposed exploration program has been planned without the benefit of a report or recommendation of a qualified mining engineer or mining geologist. The Company also owns a property known as the Blackbird claims near Conconully in Okanogan County, State of Washington. The Company plans no work there in the foreseeable future beyond minimal annual assessment requirements necessary to retain the claims. The Company knows of no commercially mineable ore bodies on its properties. These claims are not patented. There are inherent hazards of nonrecorded risks attendant to all unpatented mining claims.

EXPLORATION WORK THAT HAS BEEN DONE AT FAIRVIEW CLAIM —

These claims at Ione, Washington, Dry Canyon, Metaling Mining District, Pend Oreille County, are about 8 miles from Ione. There is about 5 miles of blacktop road to the Dry Canyon road from Ione, then about 3 miles of Forest Service road to the mine. Ione is a railhead. There is a flotation mill at Colville, Washington, about 60 miles distant. They indicated they would mill our ore if we developed mineable ore. The elevation of the portal is about 3,200 feet above sea level.

The required work for 1966 has been done on these claims and has been duly recorded in Pend Oreille County at Newport, Washington. They are not patented.

We have built a Bunk House, Powder House, Compressor House, built a 200 ton ore bunker, put in water supply, built 2,000 feet of road, crosscut 212 feet of tunnel, drove on vein structure 40 feet. The vein structure on the left is 8 feet wide and 5 feet wide on the right. There has been 278 feet of diamond drill hole ahead on crosscut and to the left.

Most of any proceeds of this offering are to be used to extend this work.

GEOLOGY

The vein is in quartzite rock. The foot wall is dolimite. The hanging rock is Phyilite Rock. The veins are dipping almost vertical to the east, or toward the Harvey Fault, and the Kaniksu Batholith Granite Contact. The veins crosscut all other formations. The Harvey Fault and the Kaniksu Batholith Granite Contact dip to the west below the portal and about 100 feet, dipping to meet the veins in the back of the tunnel. There is no body of commercial ore known to exist on the properties at the present time.

BLACKBIRD CLAIMS

The Company intends to use a small portion of any proceeds of the stock offered hereunder, only to do minimal assessment work on the claims known as the Blackbird Claims. Failure to do this assessment work would result in loss of the claims. There are seven claims here, six of them located by the Company, and the annual cost will be $700.00.

The claims are all in Okanogan County, Washington, about one-half mile above Conconully, on Mineral Hill, and are side by side. There are several outcrops on this property showing occurrences of silver, lead, zinc, and tungsten minerals.

The original single Blackbird Claim in the group was acquired from the lessees, George W. Heller and Dennis L. Pearl, officers and directors of the Company in 1956, for which they received 520,000 shares of stock in the Company. The lease is to run for a term of 50 years, and the lessors, who are not connected with the Company, have the right to receive 10% of all net income for any minerals mined on the one claim, less fright and smelting charges. The Company has an option to purchase the claim for $30,000.00 during the lease term, upon 90 days notice to the lessors before the end of the term.

The cost of the No. 1 Blackbird claim to George Heller and Dennis Pearl was $25.00.

There has been a 60 foot shaft sunk on the Blackbird claims, encouraging occurrences of zinc and tungsten minerals are exposed. On No. 6 there has been a 150 foot tunnel driven through the apex of a silver outcrop. We have dropped down the hill below this tunnel and drove anouther tunnel 40 feet into the mountain on the strike of this vein structure to get more depth on the vein. There is no known body of commercial ore on these unpatented claims.

The claims are about 1 1/2 miles from Conconully by a good dirt road, from there, a blacktop road leads about 18 miles to the railhead at Riverside, Washington. The claims could be worked the year round. The assessment work is done on the Blackbird claims and is duly recorded in Okanogan County.

USE OF PROCEEDS FROM THIS OFFERING — FAIRVIEW CLAIMS, IONE, WASHINGTON

| | | |
|---|---|---|
| Underwriting Commissions Payable to Officer-Directors | | $ 27,000.00 |
| Administration Expenses | | 5,904.96 |
| Legal, Accounting, Printing of Offering Circular | | 1,000.00 |
| State Industrial Taxes | | 160.00 |
| Continuation of Tunnel No. 1 600 feet | | 22,800.00 |
| C. J. Dodson Promissory note | | 2,000.00 |
| | accrued interest | 320.89 |
| Whitmore, Graham, & Whitmore— | Mortgage Principal | 1,500.00 |
| | accrued interest | 274.15 |

| | |
|---|---|
| Drive Tunnel on Vein that is Crosscut 700 feet | $ 26,600.00 |
| Diamond Drill 1,500 feet | 12,750.00 |
| Geologist and Mining Engineers | 1,500.00 |
| Assays | 500.00 |
| Ventilation Equipment and Power | 5,000.00 |
| Dump Truck and Pickup Truck | 5,000.00 |
| Bob Cat Front End Loader Diesel Powered with Scruber | 5,200.00 |
| Buy and Install 5,000 gallon Air Receiving Tank | 1,000.00 |
| Buy Second Hand Bulldozer | 6,000.00 |
| Improvement for Workmen's Quarters | 5,000.00 |
| Blackbird Claims Assessment Work at Conconully, Washington for 5 years | 3,500.00 |
| Reserved for future use for exploration | 46,990.00 |
| | $180,000.00 |

The Company may modify or change the foregoing proposed uses of proceeds if it should appear advisable to do so, while diamond drilling or exploring driving tunnel and at the advice of a Mining Engineer and the sound discretion of the Board of Directors.

MANAGEMENT AND MATERIAL INTEREST OF MANAGEMENT

| | | |
|---|---|---|
| President & Director | George W. Heller | 803 N. Piere St.<br>Wenatchee, Wash. |
| Vice President & Director | Ray Ballo | Chelan, Wash. |
| Secretary-Treasurer & Director | C. J. Dodson | Pateros, Wash. |
| Director | Robert E. Graham | 1807 Castlerock St.<br>Wenatchee, Wash. |
| Director | William Freund | Brewster, Wash. |

There are no other persons controlling the Corporation or its assets.

The promoters of the Corporation were: George W. Heller, Dennis L. Pearl, and Kenneth H. Hopp of Bridgeport, Washington.

During the period from August 1, 1964 to May 31, 1967 Mr. Heller advanced cash to the company in the amount of $1,865.96, furnished material costing him $2,308.93 and worked on the properties. He has been repaid $411.83 of the advances and issued 20,582 shares of stock as payment for the balance of the advances, for the materials furnished and for part of his labor. In addition, he had been paid $942.50 in wages during this period and will continue to be paid wages at the going rate for work at the mine.

There will not be any salaries paid to officers or directors. Mr. George Heller and Mr. Chester Dodson will receive 15% of the proceeds of the issue as commissions for sales.

All shares issued have pre-emptive and cumulative voting rights. Each share has equal voting rights with every other share. The stock is non-assessable.

The officers and directors of the Corporation own the shares of stock of the issuer set forth opposite their respective names.

| | |
|---|---|
| George W. Heller | 170,754 shares |
| Ray Ballo | 13,650 shares |
| Chester J. Dodson | 8,980 shares |
| Robert E. Graham | 6,328 shares |
| William M. Freund | 1,980 shares |

Not Officers but Promoters

| | |
|---|---|
| Dennis L. Pearl | 150,000 shares |
| Kenneth Hopp | 5,000 shares |

Whitmore, Graham & Whitmore hold a stock option dated the 6th day of July 1965 for 10,000 shares at .25 cents per share. The option is to run for three years.

C. J. Dodson holds a stock option dated the 6th day of july 1965 for 10,000 shares at .25 cents per share. The option is to run for three years.

The original note to Whitmore, Graham, & Whitmore was for $2,500, at 8% dated Dec. 8, 1965 for one year. They converted $1,000.00 of this note to stock at .25 cents per share for a total of 4,000 shares. They made up a new note convertable to stock with $1,500. On principal and accrued interest of 274.15 for a total of $1,774.15. The date of the new note is April 25, 1967.

There is a promissory note given to C. J. Dodson on demand for $3,000 in cash on our equipment with which $1,000.00 has been paid back on a note in stock. It bares 7% interest and was made June 25, 1965. There is accrued interest of $320.89 to date (May 25, 1967).

Ray Ballo, a director, was paid $3,000.00 in stock at .25 cents per share. A total of 12,000 shares for overhall of our 600 diesel compressor and diamond drill.

The acquistion cost of the Blackbird claim to George W. Heller and Dennis L. Pearl was $25.00.

Except as stated in this section, no directors, officers, promotors, controlling person, or affiliate of the issuer has any interest by contract, option, security holding or otherwise in the company or in any nearby property that may be benefitted by any activities of the Company.

The lease on the original Blackbird claim was acquired from the officers of the Corporation in exchange for 520,000 shares of stock. George W. Heller and Dennis L. Pearl donated back to the Corporation 110,000 shares each for a total of 220,000 shares. The adjoining 6 unpatented claims were staked by the Corporation. The Fairview claims were being leased with option to buy. The Company bought and paid for the property.

George W. Heller

George W. Heller
President

C. J. Dodson
Secretary-Treasurer

P. & H. EXPLORATION AND MINING CORPORATION

Statement of Assets, Liabilities and Capital Shares
at May 31, 1967

ASSETS

| Current Assets: | Acquired for Cash | | Acquired for Stock | |
|---|---|---|---|---|
| Cash Account | $ .95 | | | |
| Total Current Assets | | .95 | | |
| **Fixed Assets:** | | | | |
| Mining Claims | $ 5,585.50 | | | |
| Lease on Mining Claims (1) | | | 520,000 Shares | |
| Buildings | 5,000.00 | | | |
| Mining Equipment (1) | 13,011.68 | | 15,753 Shares | |
| Office Equipment | 372.86 | | | |
| Less Depreciation Reserve | 6,464.43 | | | |
| Total Fixed Assets | | 17,505.61 | | 535,753 Shares |
| **Other Assets:** | | | | |
| Organization Expense | | | 6,000 Shares | |
| Commissions and Expense on Capital Shares | 8,818.77 | | 10,308 Shares | |
| Total Other Assets | | 8,818.77 | | 16,308 Shares |
| **UNRECOVERED PROMOTIONAL, EXPLORATORY and DEVELOPMENT COSTS:** | | | | |
| Exploration Costs, Blackbird | $ 5,508.86 | | 65,334 Shares | |
| Exploration Costs, Fairview | 16,189.90 | | 34,992 Shares | |
| Total | | 21,698.76 | | 100,326 Shares |
| TOTAL ASSETS | | $48,024.09 | | 652,387 Shares |

LIABILITIES

| Current Liabilities: | | |
|---|---|---|
| Accounts Payable | $ 643.13 | |
| Notes Payable, Officers (2),(3) | 4,095.04 | |
| Accrued Payroll Taxes | 160.00 | |
| TOTAL LIABILITIES | | $ 4,898.17 |

CAPITAL SHARES

Authorized 1,000.00 shares of $.25 par value common stock.

Issued for:

| | |
|---|---|
| Mining Claim Lease to Heller & Pearl | 520,000 Shares |
| Donated back to Company | (220,000) Shares |
| Labor and Materials | 100,326 Shares |
| Lawyer Fees | 7,328 Shares |
| Bookkeeping Fees | 8,980 Shares |
| Cash ($61,353.50 received) | 289,818 Shares |
| Equipment | 15,753 Shares |
| Reserved for Stock Subscriptions Receivable (4) | 4,000 Shares |
| Total Outstanding and Reserved | 726,205 Shares |

(1) Equipment and services paid for in stock at 25 cents a share computed on the fair value of the equipment and services. The issuance of 520,000 shares for the lease on the original Blackbird claim as described on page 6 was not an arms-length transaction. 220,000 of the 520,000 shares have been donated back to the company.

(2) Note Payable ($1,500.00 plus interest of $274.15) to Whitmore, Graham & Whitmore secured by mortgage on mining claims.

(3) Note Payable ($2,000.00 plus interest of $320.89) to C. J. Dodson secured by chattel mortgage on equipment.

(4) Subscriptions price 25 cents per share, balance owing on subscriptions, $547.65.

Note: $8,818.77 in commissions paid to May 31, 1967.

P. & H. EXPLORATION AND MINING CORPORATION

Statement of Cash Receipts and Disbursements
From July 31, 1964 to May 31, 1967
As Noted

| | 7-31-64 To 7-31-65 | 7-31-65 To 7-31-66 | 7-31-66 To 5-21-67 |
|---|---|---|---|
| Stock Sales | $ 11,499.85 | 5,169.57 | None |
| Stock Forfeitures | | 51.00 | |
| Money Advances by Officers & Directors (1) | 4,865.96 | 2,500.00 | |
| | $ 16,365.81 | 7,720.57 | None |
| Disbursements: | | | |
| Commissions Paid to Officers and Directors | 1,488.50 | | |
| Legal | 400.00 | 400.00 | |
| Accounting | 100.00 | 400.00 | |
| Printing | 139.48 | 13.88 | |
| Other | 509.62 | | |
| Corporate Meetings | 80.00 | 67.76 | |
| Exploration Expenses | 2,247.63 | 2,712.07 | |
| Exploration Expenses Paid to Officers and Directors | 3,248.79 | 3,700.61 | |
| Supply and Material | 1,757.47 | 111.70 | |
| Insurance, Interest and Taxes | 713.53 | 325.67 | |
| Mining Claims | 5,000.50 | | |
| Assaying | | 260.65 | |
| Paid to Officers & Directors on Notes Payable | | 411.83 | |
| | $15,685.52 | 8,404.17 | None |
| Excess of Receipts Over Disbursements | $ 680.29 | | |
| Excess of Receipts Over Disbursements | | $ (683.60) | |
| Beginning Cash | 4.26 | 684.55 | .95 |
| Ending Cash | $ 684.55 | .95 | .95 |

(1) Advances by Officers and Directors

| | |
|---|---|
| George Heller | $ 1,865.96 |
| C. J. Dodson | 3,000.00 |
| Graham & Whitmore | 2,500.00 |
| Total Advances by Officers & Directors | $ 7,365.96 |
| Paid to George Heller. (See Above) | 411.83 |
| Paid in Stock to C. J. Dodson | 1,000.00 |
| Paid in Stock to Graham & Whitmore | 1,000.00 |
| Paid in Stock to George Heller | 1,454.13 |
| Balance Due Officers and Directors | $ 3,500.00 |

United States
Securities and Exchange Commission

Regional Office: Seattle, Washington

Form 1-A-Notification Under Regulation A., Amended, Exhibit

Item 11. Exhibits.

(f) Amendments to Offering Circular

SIGNATURE

This notification has been signed in the City of Wenatchee, State of Washington on August 21, 1967.

P. & H. EXPLORATION & MINING CORP.

By George W. Heller
George W. Heller, President

MME Form 7
(2/63)

OFFICIAL FILE COPY

| Date | Surname | Code |
|---|---|---|
| 8/5 | Johnson | |
| 8/6 | Lewis | |
| | | |
| | | |
| | | |
| | | |
| | | |
| | | |
| | | |

AUG 6 - 1968

Hon. Thomas S. Foley
House of Representatives
Washington, D. C. 20515

Dear Mr. Foley:

Your letter of July 29 to Mr. Ira Whitlock, Assistant to the Secretary for Congressional Liaison, enclosing a copy of a letter to you of June 12 from Mr. James P. McNally, concerning the application for exploration assistance (OME-6684) of the P and H Exploration and Mining Corporation, Wenatchee, Washington, has been referred to the Geological Survey.

After a careful study of the application and the results of a field examination of the property by one of our geologists, we concluded that the probability of disclosing significant ore reserves on the property was not sufficiently promising to justify Government participation in the proposed exploration. Accordingly, the applicant was informed by letter dated July 30 that its application was denied.

We sincerely regret that we were unable to be of assistance to the applicant in this instance.

Sincerely yours,

Arthur A. Baker

Acting Director

cc: General files
Director's chron. file
Economic Geology file
OME file
OME reading file

FEJohnson/bih 8/2/68

180-208

6/17/78

Shirley, from Congressional Liaison called:

Mr. Bill First, of Congressman Foley's office, would like someone to phone him on 180, ext. 2006, re:

OME-6684 (Silver and Copper)
P and H Exploration
Wenatchee, Washington
Fairview Claims, PeddOreille County

6-15-78

7/30/78 released Cong

James P. McNally
Ione, Washington 99139

June 12, 1968

JUN 14 1968

The Honorable Thomas S. Foley
Member of Congress
House Office Building
Washington, D. C. 20515

Re: P & H Exploration and Mining Corporation

Dear Tom:

The president of the above corporation, which has been doing quite a bit of exploration work in the Ione area, contacted me concerning a O.N.E. Loan in the amount of $132,000 which is now pending. He asked that I do anything that I could to assist in expediting this loan.

I have no relationship with the corporation whatever, but I am interested in development in Pend Oreille County, and if the mine is as good as Mr. Heller says it is then in that event the addition of such an industry to our county would be indeed welcome. For that reason, I would request seriously that due attention be given to the application with particular emphasis on determing whether or not the situation qualifies the company for a loan.

Needless to say, any help that you can give would be indeed appreciated.

Yours truly,

JAMES P. MC NALLY

rn
cc P & H Exploration and Mining Corporation
Box 133, Wenatchee, Washington

THOMAS S. FOLEY
EXECUTIVE ASSISTANT
RICHARD W. LARSEN
ADMINISTRATIVE ASSISTANT
WILLIAM L. PERRY
LEGISLATIVE ASSISTANT

# Congress of the United States
## House of Representatives
Washington, D.C. 20515

COMMITTEE ON AGRICULTURE
CHAIRMAN, SUBCOMMITTEE ON DOMESTIC MARKETING
SUBCOMMITTEE ON LIVESTOCK AND GRAIN
SUBCOMMITTEE ON FORESTRY
COMMITTEE ON INTERIOR AND INSULAR AFFAIRS
SUBCOMMITTEE ON IRRIGATION AND RECLAMATION
SUBCOMMITTEE ON MINES AND MINING
SUBCOMMITTEE ON TERRITORIAL AND INSULAR AFFAIRS

M65

OFFICIAL

July 29, 1968

120 P

Mr. Ira Whitlock
Assistant to the Secretary for
International Liaison
Department of the Interior
Washington, D. C.

Dear Ira:

Enclosed is a copy of a letter from Mr. James P. Mc Nally of Ione, Washington, concerning the status of an OGE loan application submitted by P & H Exploration and Mining Corporation.

I would greatly appreciate it if you would check into this and see what is being done. My office submitted an earlier telephone inquiry about this case. 6/17 request — [illegible]

Thank you very much for your assistance.

Sincerely,

Thomas S. Foley
Member of Congress

TSF:ms
Enclosure

188248

OFFICIAL FILE COPY

| Date | Surname | Code |
|---|---|---|
| 7/25/68 | Peterson | 120 |
| 7/26/68 | Alabama | 120 |
| " | Johnson | 110 |
| 7/29 | Kulszarek | 210 |
| | | |
| | | |
| | | |
| | | 110 |
| | | 220 |

**AIRMAIL**

P & H Exploration & Mining Corp.
P. O. Box 133
Wenatachee, Washington 98801

Re: OME-6684 (Silver and Copper)
P & H Exploration & Mining Corp.
Fairview Claims 1 through 6
Pend Oreille County, Washington

Gentlemen:

A careful study of your application for financial assistance to explore the subject property and of other information available to us indicates that the probability of disclosing significant ore reserves on the 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,

FRANK E. JOHNSON

Frank E. Johnson
Chief, Office of
Minerals Exploration

cc: Director's Reading File
Economic Geology File
OME Docket
OME Reading File
Region I
Mr. Peterson
130

7/30/68 - Advised by letter of final denial decision as requested by [illegible]

MME Form 7
(2/63)

OFFICIAL FILE COPY

| Date | Surname | Code |
|---|---|---|
| 7/26/68 | | 120 |
| | | 120 |
| 7/26 | Johnson | 110 |
| | | |
| | | |
| | | |
| | | |
| | | |
| | | 220 |

JUL 26 1968

Memorandum

To: The File

From: Edward C. Peterson

Subject: OME-6684 (Silver and Copper)
P & H Exploration & Mining Corp.
Fairview Claims 1 through 6
Pend Oreille County, Washington

## Justification for Denial of Application

The OME field examiner found no geologic evidence on the property to indicate that further exploration was warranted, and concluded that the probability of discovering any significant ore reserves with the proposed exploration was too small to justify Government participation in the work.

Assay results of samples taken by the examiner of the most favorable appearing vein material exposed on the surface and in a short underground drift indicate extremely weak mineralization. The assays range from trace to 2.3 ounces silver per ton, trace to 0.08 ounce gold per ton, and trace to 0.19 per cent copper.

I concur with the examiner and recommend that the application for assistance be denied.

Edward C. Peterson

Edward C. Peterson

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

ECPeterson/bsl 7/26/68

MME FORM 6
REV. 2-59

REFERENCE SLIP
OFFICE OF MINERALS EXPLORATION

| | DATE | INITIALS |
|---|---|---|
| TO: Chief, OME | 7/22/68 | |
| 1. | | |
| Re: OME-6684 (Silver and Copper) | | |
| 2. P & H Exploration and Mining Corp. | | |
| Fairview Claims 1 through 6 | | |
| 3. Pend Oreille County, Washington | | |
| 4. D. R. MacLaren | | |
| 5. D. R. MacLaren | | |
| FROM: Fld. Officer, OME, Reg. I | | |

FOR: Check items for action desired

| | | |
|---|---|---|
| X Action | ___ Reply for signature of ___ | |
| ___ Approval | ___ Investigate | ___ Surname |
| ___ Comment | ___ Recommendations | ___ Signature |
| ___ Conference | ___ Rewrite | ___ File |
| ___ Instructions | ___ Your information | |

REMARKS: Forwarding on-site examination report recommending denial. I concur with the recommendation.

M56300-62

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

One

# UNITED STATES
# DEPARTMENT OF THE INTERIOR
## OFFICE OF MINERALS EXPLORATION
## GEOLOGICAL SURVEY

U. S. Court House, Rm. 656
W. 920 Riverside Avenue
Spokane, Washington 99201

JUL 22 1968

OFFICIAL COPY
RECEIVED
JUL 24 1968
INITIALS | CODE
gla | 130
bgl | 20 MO
fd | 140
CP | 120 P

Memorandum

To: Field Officer, OME, Region I

From: Willard P. Puffett, Geologist WPP

Subject: On-site examination report
OME-6684 (Silver and Copper)
P & H Exploration and Mining Corp.
Fairview Claims 1 through 6
Pend Oreille County, Washington

On-site Exam. Report

## INTRODUCTION

The applicant proposes to explore for silver and copper ore on the Fairview claims by extending an existing adit 700 feet and by driving a new, lower adit some 4,000 feet. Presumably, these underground workings will test by drifting and crosscutting downward extensions of mineralized veins exposed in shallow prospect pits in greenstone on the surface.

I examined the principal Fairview claims on Friday, June 28, 1968. Members of the applicant corporation present were George Heller, President, Ray Ballo, Vice-President, Harvey Hollings, Director, William Freund or Fry(?), former Director, and Clyde Heller, brother to the president. We left Ione, Washington, at 8:00 a. m. in the applicant's car and drove to the ridge top to the west of the Fairview claims. We worked our way on foot down the steep east-facing slope, examining various outcrops, and then examined the underground workings near the base of the slope. Seven samples for assaying were collected. The examination was completed and we returned to Ione, Washington, by 3:00 p. m.

## RECOMMENDATION

It is recommended that the application be denied. The exposed veins are thin, weakly mineralized, and of doubtful persistence in depth. It is improbable that the exploration as outlined by the applicant will make a discovery of significant value.

## PROPERTY AND ACCESSIBILITY

The applicant's property, the Fairview claims, consists of 13 unpatented claims that cover a steep slope on the west side of Dry

Canyon in the NE$\frac{1}{4}$ sec. 10, T. 37 N., R. 43 E., in Pend Oreille County, Washington. Only 6 of these claims, the Fairview Nos. 1, 2, 3, 4, 5, and 6 are the subject property of the application. Book and page number of the recording of the claims are as follows:

| Claim | Date staked | Date recorded | Book | Page |
|---|---|---|---|---|
| Fairview No. 1 | 8/11/58 | 9/ 9/58 | 8 | 354 |
| 2 | 9/10/58 | 10/20/58 | 8 | 357 |
| 3 | 11/17/58 | 12/19/58 | 8 | 364 |
| 4 | 11/12/58 | 12/19/58 | 8 | 365 |
| 5 | 1/14/59(?) | 2/ 5/59 | 8 | 376 |
| 6 | 2/ 2/59 | 2/ 5/59 | 8 | 377 |

The claims were originally staked by I. T. Boggs and Rolland Best, Usk, Washington, and are leased to the P & H Exploration and Mining Corporation, Box 133, Wenatchee, Washington, the applicant corporation.

The applicant submitted a map with his application showing the relative location of the claims and the extent of the underground workings. There is an adit driven westerly near the base of the slope for 212 feet and from the end of this adit there are two short drifts to the north and south; the total length of drift is about 50 feet. A camp building, ore bunker, and shelters for equipment are near the portal of the adit.

The applicant reports that the portal to the adit is about 11.3 miles by road from Ione, Washington, the nearest town and supply point. Access to the property from Ione is via a gravelled road that crosses the Pend Oreille River about 1 mile south of Ione, and extends northeasterly along Maitlen Creek. An unsurfaced road at the mouth of Dry Canyon branches south from Maitlen Creek and the access road to the Fairview claims branches west from this road about 3 miles south of Maitlen Creek. Logging roads are on the west side of the ridge west of the Fairview claims and on these it is possible to reach the western part of the claims near the top of the steep slope.

## GEOLOGY

The geology of the area underlying the Fairview claims has been mapped by Park and Cannon (1943, pl. I). The ridgetop west of the property is underlain by the Maitlen Phyllite of Cambrian age. The Leola Volcanics of Precambrian age crop out on the steep east slope. The Harvey Fault, a steep, westward-dipping normal fault, is the boundary between the two formations and strikes northeasterly across the western part of the applicant's property. Light-gray, medium-grained, granodiorite of the Kaniksu batholith of Cretaceous age has intruded the Leola Volcanics and the intrusive contact is near the base of the steep slope and probably underlies the eastern part of the property. The contact between the volcanic rocks and the batholithic rocks was not seen during the examination. All of the applicant's prospect pits and the underground workings are in the area shown by Park and Cannon to be underlain by the Leola Volcanics.

Park and Cannon (1943, p. 10) describe the Leola Volcanics as being mainly typically homogeneous greenstone, such as occurs commonly in series of altered basalt and andesite. They state that thin beds of dolomite (limestone?), phyllite, and quartzite crop out sparsely within the greenstone area and are presumably intercalated with the volcanic rocks. They (Park and Cannon, 1943, p. 65) describe the veins in the Gypsy Copper Camp (about 13 miles northeast of the Fairview claims) as being typical of a group of similar deposits in the greenstone and greenstone schists of the Leola Volcanics. "These veins are mainly chalcopyrite and pyrite in quartz veins and stringers. Considerable white carbonate is scattered through the quartz and chlorite is abundant in bands and fragments that are remnants of the country rock. The veins are small, few being more than a foot wide, but they seem to be persistent along the strike, in places for several hundred feet or more." This description could well apply to exposures on the Fairview claims.

On the Fairview claims the mineralized exposures consist of thin quartz-dolomite zones or beds, and narrow, near-vertical, shear zones in greenstone. Sparse amounts of chalcopyrite are in the quartz-dolomite zones and galena, chalcopyrite, and dark brown sphalerite are in the narrow shear zones.

The quartz-dolomite zones, from 1 to 3 feet thick, are concordant with the gently westward dipping layering in the greenstone and some probably represent metamorphic segregations rather than true veinlike features. None can be traced more than a few feet along strike as they crop out in widely separated areas; the intervening areas between outcrops are talus covered slopes. Some quartz-dolomite zones interfinger with the greenstone, the contrasting rock types being in bands from a feather edge to about an inch thick.

There is no obvious alteration of the greenstone adjacent to the quartz-dolomite zones. The copper minerals within the quartz-dolomite are sparsely distributed chalcopyrite and locally some pervasive malachite stain.

The near-vertical shear zones, generally less than 1-foot thick, but locally as much as 2 feet thick, are bordered by a few inches of bleached and brecciated rock and in some places are filled with a fine-grained, dark gray rock that might be an extremely altered diabase or lamphrophyre. White carbonate veinlets (dolomite?), 1 to 3 inches thick, are exposed in the underground workings and contain scattered crystals of galena and sphalerite. These veins occur at horizontal intervals of about 25 feet and are separated by barren rock.

A narrow shear zone has been drifted on for about 50 feet at the end of the adit near the base of the cliff. This zone widens from 17 inches at the north end of the drift to about 6 feet at the south end. Bleached, brecciated rock with widely scattered galena, sphalerite, and chalcopyrite, is in the brecciated rock in the south face. Mr. Heller stated that he planned to start mining this "vein" and was going to ship the "ore" to the smelter at East Helena, Montana.

Relatively massive, light gray, quartz and silicate rock is exposed in a roadcut several hundred feet south of the adit. This rock is referred to on the applicant's map as dolomite and is shown to be localized along the contact between the volcanics and the batholithic rocks. Some light green mineral in it appears to be a silicate, probably an amphibole. Fine-grained, reddish brown sphalerite is sparingly present. The lower, long adit proposed by the applicant is planned to test the downward extension of this contact and zinc-mineralized rock.

## ASSAY DATA

Seven samples were collected during the examination and these were submitted for assay. The applicant had submitted assay data from samples taken in widely scattered places on his property and some of them showed promising amounts of silver. The samples collected during the examination were for the most part selected to include the richest part of "mineralized" outcrops pointed out by the applicant. Two channel cuts were made across the shear zone in the drift at the end of the adit. Results of assays of the seven samples are tabulated below:

| Sample No. | Type | Length (inches) | Au oz/ton | Ag oz/ton | Pb % | Zn % | Cu % |
|---|---|---|---|---|---|---|---|
| 801B | Selected chips | -- | Tr. | 0.1 | -- | -- | Tr. |
| 802B | do | -- | Tr. | Tr. | -- | -- | 0.17 |
| 803B | Chip-channel | 12 | 0.08 | 0.3 | 0.3 | -- | Tr. |
| 804B | do | 12 | Tr. | 0.4 | 0.2 | -- | Tr. |
| 805B | Channel | 17 | Tr. | 2.3 | 0.1 | -- | 0.10 |
| 806B | do | 72 | 0.01 | 0.9 | Tr. | -- | 0.05 |
| 807B | Selected chips | -- | Tr. | Tr. | Tr. | 2.5 | 0.19 |

Samples 801B and 802B were from small prospect pits on quartz-dolomite zones. Samples 803B and 804B were taken across near-vertical shear zones on the surface and about 200 feet above the adit level. Samples 805B and 806B were taken at the north and south face of the drift at the end of the adit. Sample 807B is of selected specimens of the quartz-silicate rock near the contact between volcanics and the batholithic rocks.

None of the assay results indicate that rock of ore grade exists on the property. As the samples collected were from the more richly mineralized outcrops on the applicant's property, there is no reason to believe minable widths of commercial ore can be found by the exploration proposed by the applicant.

## CONCLUSIONS

It is concluded that there are several thin, weakly mineralized shear zones on the applicant's property. The quartz-dolomite zones that are concordant with the layering in the greenstone contain sparse amounts of copper minerals. The gold and silver values of assays of samples range from a trace to a maximum of 2.3 ounces per ton of silver. There is no evidence that one can reasonably expect to find an ore body of significance on the Fairview claims. The application should be denied.

Distribution:
- OME
- USGS(SRO)
- Docket
- Puffett

## REFERENCE CITED

Park, C. F., Jr., and Cannon, R. S., Jr., 1943, Geology and ore deposits of the Metaline Quadrangle, Washington: U. S. Geol. Survey Prof. Paper 202, 81 p.

OME

GEOLOGICAL SURVEY
U. S. Court House, Rm. 856
W. 920 Riverside Avenue
Spokane, Washington 99201
July 1, 1968

Mr. Peter Mack
Assayer and Chemist
P. O. Box 808
Wallace, Idaho 83873

Dear Mr. Mack:

We are sending you under separate cover by Parcel Post seven samples for assay.

Sincerely yours,

Willard P. Puffett
Geologist

cc: Separate cover

OME

MLSmelser/mls

Director's Reading File

Re: OME-6684 (Silver and Copper)
P & H Exploration & Mining Corp.
Fairview Claims 1 through 6
Pend Oreille Co., Wash.

MME Form 7
(2/63)

OFFICIAL FILE COPY

| Date | Surname | Code |
|---|---|---|
| 2/28/68 | Peterson | 120 |
| | (on leave) | 120 |
| 2/28 | | 110 |
| | | |
| | | |
| | | |
| | | |
| | | 220 |
| | | 120M |

FEB 28 1968

AIRMAIL

P & H Exploration & Mining Corp.
P. O. Box 133
Wenatchee, Washington 98801

Re: OME-6684 (Silver and Copper)
P & H Exploration & Mining Corp.
Fairview Claims 1 through 6
Pend Oreille County, Washington

Gentlemen:

Thank you for your letter of February 23, 1968, enclosing in duplicate additional information in support of the subject application for exploration assistance.

We have noted your comments in regard to amending the application to include an additional 4000 feet of crosscutting. Although you have provided no justification for this additional work, we are, nevertheless, referring the application for further consideration to Mr. D. R. MacLaren, Field Officer, Region I, U. S. Geological Survey, U. S. Courthouse, Room 656, West 920 Riverside Avenue, Spokane, Washington 99201.

Mr. MacLaren will notify you if he requires additional information and to arrange for an on-site examination of the property, if necessary.

Sincerely yours,

FRANK E. JOHNSON

Frank E. Johnson
Chief, Office of
Minerals Exploration

cc: Director's Reading File
Division File
Economic Geology File
OME File
OME Reading File
Mr. Peterson
Region I

ECPeterson/bsl 2/28/68

MME Form 7
(2/63)

OFFICIAL FILE COPY

| Date | Surname | Code |
|---|---|---|
| | Peterson | |
| | | |
| | | |
| | | |
| | | |
| | | |
| | | |
| | | |
| | | |

FEB 28 1968

AIRMAIL

To: Field Officer, Region I

From: Chief, Office of Minerals Exploration

Subject: OME-6684 (Silver and Copper)
P & H Exploration & Mining Corp.
Fairview Claims 1 through 6
Pend Oreille County, Washington

We are referring the subject application to you for further study, a field examination, if warranted, and recommendations.

The application lacks the geologic evidence to indicate the probability of a significant ore discovery, and the proposal is stated in such general terms that we cannot properly evaluate it. However, it appears that the Applicant has submitted all of the information he has available regarding the property, and further correspondence with him would add little to what has already been submitted.

You will note that in his letter of February 23, the Applicant has amended his proposal to include an additional 4,000 feet of crosscutting without providing the justification for the work.

The assay values are erratic and not impressive. The one drill log submitted adds no support for the work.

For your records, we are enclosing a copy of the material submitted by the Applicant in response to our letter of January 17. The Thermofax material are copies of the assay data submitted with the application which you requested.

The Applicant has also submitted Lien and Subordination Agreements covering the $2,500.00 mortgage on the property.

FRANK E. JOHNSON

Frank E. Johnson

Enclosures
cc: Director's ReadingFile
Division File
Economic Geology File
OME FIle
OME Reading File
Mr. Peterson - 130
ECPeterson/bsl 2/28/68

P. & H. EXP. & MINING CORP.
BOX 133 PH. 5-7027
WENATCHEE, WASH. 98801

# THE **BUNKER HILL** COMPANY

BOX 29, KELLOGG, IDAHO 83837 TELEPHONE SU 4-1261 AREA CODE 208

July 19, 1966

Mr. George Heller
P & H Exploration & Mining Co.
Box 275
Ione, Washington

Dear Mr. Heller:

Enclosed please find assay certificate and settlement sheet on the sample of ore you left with me on July 13th.

The ore will net you $12.10 per ton at the mill.

I believe the ore is of too low grade to attempt to ship to Kellogg. The silver contains approximately 50% of the values and it appears to me that the silver content varies considerably in your ore. Some assays are low and that could give you a considerable loss in attempting to ship the ore. The ore contains very little lead and zinc. The type of ore that you have is a silver copper bearing ore which we do not like in a lead and zinc concentrator such as we have here at Bunker Hill. The copper contaminates our lead concentrate and presently our smelter does not like this. We refrain from accepting copper bearing ores.

I have not submitted your ore to the smelter for evaluation purposes for it is too low grade for direct smelting ore.

Yours truly,

N. J. Sather

N. J. Sather
Superintendent of Concentration

NJS/eb
cc: R. J. McRae
F. Prindle

Reminder

THE BUNKER HILL COMPANY

CONCENTRATOR ASSAY OFFICE

Kellogg, Idaho July 16,1966

Mr. N.J.Sather

#66049 P&H EXP & MNG CORP.

**Gentlemen:** Below, please find our results on the following samples.

| | Lead % | Silver oz. | Zinc % | Copper % | Iron % | Mang. % | Insol. % | Gold oz. |
|---|---|---|---|---|---|---|---|---|
| | | | | | | | | |
| | 1.15 | 7.8 | 4.9 | | 6.4 | | 52.75 | 0.01 |
| | | | | | | | | |
| Non-Sulfide | | Non-Sulfide | | | | | | |
| | 0.05 | | 0.35 | | | | | |
| | | | | | | | | |
| | | | | | | | | |
| | | | | | | | | |
| | | | | | | | | |
| | | | | | | | | |

THE BUNKER HILL COMPANY

I.H.Laskey

Sample Submitted #66049

THE BUNKER HILL COMPANY

CUSTOM MILLING SETTLEMENT

Shipper P & H. Exp & Mng Co. Lot #

Date of Sampling Date of Settlement

QUOTATIONS:

| | | | | | |
|---|---|---|---|---|---|
| Lead | 15.0 ¢ | Total Wet Weight | | Wet Tons | |
| Silver | $1.289 | % Moisture | | | |
| Zinc | 14.5 ¢ | Total Dry Weight | 1.0 | Dry Tons | |

ASSAYS

| | | | | | |
|---|---|---|---|---|---|
| Lead | 1.15 % | | Zinc | 4.9 % | |
| Oxide Lead | 0.05 % | | Oxide Zinc | 0.35 % | |
| Silver | 7.8 | Oz/Ton | Iron | % | |
| | | | Insol | % | |

PAYMENTS

Lead:
2,000 Lbs. x 1.10 % @ 90% x ( 15.0 - 3.7¢) = $ 2.24

Silver: (7.8 - 1.0)
1 Ton x 6.8 Oz. Ag. @ 85% x ($ 1.289 - ) = 7.45

Zinc:
2,000 Lbs. x 4.55 % @ 80% x ( 9¢ Base 5.2 over 9¢ @ 0.34¢ 1.87 ) = 5.41
7.07

VALUE PER TON BEFORE MILLING & OTHER CHARGES $ 15.10

1.0 Dry Tons @ $ Total Value $ 15.10

1.0 Dry Tons Milled @ 3.00 $ 3.00

Umpire Charge

Other Charges

Total Deductions $ 3.00

TOTAL NET VALUE FOR THIS LOT $ 12.10

Prepared By N J Sather

Checked By

Approved For Payment

cc: Shipper ( ) F. L. Prindle
R. L. Haffner W. R. Westcott
N. J. Sather File

CONC/41

JOHN T. JOUBERT
NEWPORT, WASHINGTON 99156
Route 3, Post Office Box 113
Phone 292-2554, Area Code 509

P. & H. EXP. & MINING CORP.
BOX 133 PH. 3-7027
WENATCHEE, WASH. 98801

# ASSAY CERTIFICATE

MR. GEORGE HELLER JUNE24,1966

IONE WASH.

WE HAVE ASSAYED YOUR 1 SAMPLE~~S~~ AND FIND it CONTAINS: (PER TON OF 2000 LBS.)

| NO. | MARK | GOLD Oz. per Ton | VALUE GOLD | SILVER Oz. per Ton | LEAD Per Cent Wet | COPPER Per Cent | MERCURY Lbs. Per Ton | ZINC Per Cent | WO Per Cent | LIME CaO | Per Cent |
|---|---|---|---|---|---|---|---|---|---|---|---|
| | | .02 | $.75 | 1.46 $1.95 | trace | trace | | 1.4 3.92 | | | $6.62 |

Remarks:

Charges: $ 5.00

John T Joubert

P. & H. EXP. & MINING CORP.
BOX 133 PH. 3-7027
WENATCHEE, WASH. 98801

Home
SU 46831

THE **BUNKER HILL** COMPANY

Bunker Hill no. 207

BOX 29, KELLOGG, IDAHO 83837 TELEPHONE SU 4-1261 AREA CODE 208

June 24, 1966

Mr. George Heller
P&H Exploration & Mining Co.
Box 275
Ione, Washington

Dear Mr. Heller:

Enclosed please find assay certificate and settlement sheet on the sample of ore which you sent to me.

I believe your ore is of too low grade for you to ship to us. As noted on my settlement sheet, if the ore to be shipped is the same as your sample, it will only bring you $6.58 per ton. You must truck it to Kellogg at a cost to you. You probably will lose money on the shipment. If the shipment assays lower in value, then your losses will become greater.

I believe your ore should be milled at the mine or property to come out with a profit. It will not justify trucking or shipping charges.

If you so desire you may contact Robert McRae, our Senior Exploration Engineer and perhaps he can assist you in determining the tonnage output of your mine for justification of a mill. This will be of no cost to you and no doubt be of help to you. I'm sure he can be of some help to you.

I received word yesterday that you had phoned and stated that you were shipping ore in Monday. Please do not ship any ore without my permission. As stated above, I believe your ore is of too low grade for shipment. Our concentrator is at capacity at the present time and cannot accept additional ore which contains such low values.

Trusting our exploration department may be of help to you.

Yours truly,

Norman J. Sather

N.J. Sather
Superintendent of Concentration

NJS:ke
cc: McRae
Prindle

Reminder

THE BUNKER HILL COMPANY

CONCENTRATOR ASSAY OFFICE

Kellogg, Idaho June 17,1966

Mr. N.J.Sather

#66042 P&H Mng. Co.

**Gentlemen:** Below, please find our results on the following samples.

| | Lead % | Silver oz. | Zinc % | Copper % | Iron % | Mang. % | Insol. % | Gold oz. |
|---|---|---|---|---|---|---|---|---|
| | | | | | | | | |
| | 0.55 | 3.90 | 4.45 | 0.10 | 7.0 | | 58.90 | 0.005 |
| | | | | | | | | |
| | | | | | | | | |
| | | | | | | | | |
| | | | | | | | | |
| | | | | | | | | |
| | | | | | | | | |
| | | | | | | | | |
| | | | | | | | | |

THE BUNKER HILL COMPANY

I.H.Laskey

THE BUNKER HILL COMPANY

CUSTOM MILLING SETTLEMENT

Shipper P & H Mng Co. Lot #

Date of Sampling Date of Settlement

QUOTATIONS:

| | | | | | |
|---|---|---|---|---|---|
| Lead | 15 | Total Wet Weight | | Wet Tons | |
| Silver | 1.289 | % Moisture | | | |
| Zinc | .145 | Total Dry Weight | 1.0 | Dry Tons | |

ASSAYS

| | | | | | |
|---|---|---|---|---|---|
| Lead | 0.55 | % | Zinc | 4.45 | % |
| Oxide Lead | | % | Oxide Zinc | | % |
| Silver | 3.90 | Oz/Ton | Iron | 7.0 | % |
| | | | Insol | | % |

PAYMENTS

Lead:
2,000 Lbs. x .55 % @ 90% x ( 15 - 3.70¢) = $ 1.12

Silver:
1 Ton x 2.9 Oz. Ag. @ 85% x ($ 1.289 ) = 3.18

Zinc:
2,000 Lbs. x 4.45 % @ 80% x ( 9¢ Base over 9¢ @ 0.34¢ 5.2 1.87 7.0 7.43 ) = 5.28

VALUE PER TON BEFORE MILLING & OTHER CHARGES $

1.0 Dry Tons @ $ 9.58 Total Value $ 9.58

Dry Tons Milled @ 3.00 $ 3.00

Umpire Charge

Other Charges

Total Deductions $ 3.00

TOTAL NET VALUE FOR THIS LOT $ 6.58

Prepared By N J Sather

Checked By

Approved For Payment

cc: Shipper ( ) F. L. Prindle
R. L. Haffner W. R. Westcott
N. J. Sather File

CONC/41

Feb. 23, 1968

P. & H. EXP. & MINING CORP.
BOX 133 PH. 3-7027
WENATCHEE, WASH. 98801

P. & H. Exploration & Mining Corp.
P. O. Box 133
Wenatchee, Wash. 98801

Docket No OME-6684
As Amended

OFFICIAL COPY
O. M. E.
RECEIVED
FEB 26 1968
INITIALS | CODE

UNITED STATES
DEPARTMENT OF THE INTERIOR
Office of Minerals Exploration
Washington 25, D. C. 20240
GEOLOGICAL SURVEY

Mr. Frank E. Johnson
Chief, Office of Mineral Exp.

Dear Sir:

We would like to amend our application for a loan to the amount of $131,175.00.

We propose to extend the existing tunnel 400 ft. and drop down to the canyon floor and run a 4000 ft. tunnel at about 300 ft. lower to get down below the water table and also to cut the Granite contact and the big Dolmite zone laying on the Granite Contact.

I am sending maps of the proposed working along with assays numbered on the maps. We will use that part of the offering circular for Furture Exploration: that amounting to $46,990. for our 25% of the job. The total proposed job would amonnt to $174,900.00 with a loan of $131,175.00.

I am sure we will be able to keep our end up with the 25%. We have several stock holders that have money and if they think that it really will go with help from the Government we will get Enough money to keep up our 25%.

I will help and manage the work. I have been a miner since I was 18 years old. I drove the 1500 ft. level at How Sound Mine at Chelan Wash. about 33 years ago. I was working for Chelan Copper then and for How Sound when they took over. I've also worked at the Azurite Mine, the Morning Mine at Mullen, Idaho, the Sheep Ranch Mine in Grass Valley, Calif., and the Red Mountain Mine out of Red Bluff Calif.

I formed this Corp. The P. & H. Exploration & Mining Corp. I Havebbeem Pres. Manager, and Miner except for about one year.

I hope this is satisfactory. We need this loan and if we get it, in my opinion, it will make one of the best Silver Mines in the North West. It has all the qualifications to make a very good mine. It seems now all I can do is leave it in your hands.

Yours respectively
Geo. W. Heller

President
P. & H. Exploration & Mining Corp.

P. & H. EXP. & MINING CORP.
BOX 133 PH. 3-7027
WENATCHEE, WASH. 98801

PRICE PER FOOT

| | |
|---|---|
| POWDER & CAPS | $ 4.76 |
| LABOR | 16.00 |
| SUPERVISOR | 5.00 |
| EQUIPMENT USE | 4.80 |
| RAILS | 1.00 |
| TIES | .15 |
| 24 GAGE 12 INCH SPIRIAL VENTILATION PIPE * DELIVERED | 1.50 |
| .050 4 INCH ALUMINUM AIR PRESSURE PIPE WITH COUPLING * DELIVERED | .75 |
| DESIEL FUEL, OIL & GREASE | 2.00 |
| MINING ENGINEER SERVICE PART TIME | 7.29 |
| BITS & STEEL | 1.00 |
| GOLD & SILVER ASSAYS | 1.50 |
| ELECTRIC OR GAS POWER * FUEL FOR FAN VENTILATION & LIGHT | 1.00 |
| Cost Per Foot | 39.75 TOTAL |

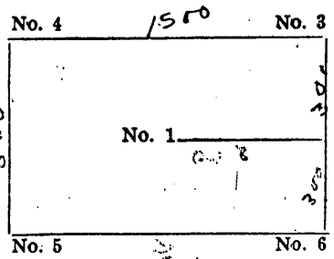
EQUIPMENT OWNED

Two Air Jack Legs
Two Engersol Wagon Drills
One Mitchel Diamond Drill - 7/8" core
Two Jackhammers
One Leroy 600 Desiel Compressor
One 105 Air Jager Gas Compressor
One Pioneer Chain Saw
One Powder House
One Compressor Shed.
One Two Room Cabin - Lining quarters for mine
One 100 ton ore Bunker
Two 200 Gal Air Recieving tanks
One 450 Gal Air Recieving tanks
Two 450 Gal Fuel Container
50 ft. of long hole steel
150 ft. of core drill steel
200 ft. of Wagon drill steel
150 ft. of 1 1/2 inch Air hose
200 ft. of 3/4 inch Air hose
100 ft. of 7/8th inch Jack Hammer Steel

Geo. W. Hasler
President
P. & H. Exploration & Mining Corp.

News Print, Metaline Falls, Wash.

# NOTICE OF MINING LOCATION



This diagram explains method of description of claim

P. & H. EXP. & MINING CORP.
BOX 1133 PH. 3-7027
WENATCHEE, WASH. 98801

Washington STATE

Pend Oreille COUNTY

Metaline MINING DISTRICT

NOTICE IS HEREBY GIVEN, That the undersigned having complied with the requirements of Chapter six of Title thirty-two of the Revised Statutes of the United States, and the laws of the above State, and the local customs and regulations of said District, has located and do hereby locate 1500 FT linear feet in length, and 600 feet in width on the FAIRVIEW lode, vein, ledge or deposit (or placer ground), situated in the above State, County and Mining District, and further described as follows: Commencing at a post marked No. 1 at the Discovery shaft (cut or tunnel), from thence 300 feet in a SOUTHERLY direction to an end post marked No. 2, thence 300 FT feet in a EASTERLY direction to a corner post marked No. 3, thence 1500 feet in a NORTHERLY direction to a corner post marked No. 4, thence 600 feet in a WESTERLY direction to a corner post marked No. 5, thence 1500 feet in a SOUTHERLY direction to a corner post marked No. 6, thence 300 feet in a EASTERLY direction to said end post No. 2; hereby locating and intending to claim 200 feet in a SOUTHERLY direction from discovery to the SOUTH end line, and 1300 feet in the opposite direction from discovery to the NORTH end line and 300 feet on each side of the middle of said lode or ledge, for the purpose of mining the same and claiming all surface rights, privileges, and minerals with all dips, spurs, angles and variations, and other rights granted by existing laws and customs. This claim is further described as follows:

½ MILE WEST OF DRY CANYON ROAD in Sec 10 T 37 RANGE 43

1st Claim

This notice is placed at Discovery on post No. 1; posts are placed at each corner and the name of this lode, and date of location, are placed on all posts.

Located on the 11 day of AUG, A. D. 19 58

M J Boggs USK WASH RT2
Rolland Boggs USK WASH RT2
Locators. Box 4

Witnesses:
Myron A. Boggs IONE WASH Box 102
Nancy P. Boggs USK WASH RT2 Box 43

STATE OF WASHINGTON,
County of ..... } ss.

P. & H. EXP. & MINING CORP.
BOX 1133 PH. 3-7027
WENATCHEE, WASH. 98801

I, ....., do solemnly swear that I am a citizen of the United States of America (or have declared my intention to become such), and that I am acquainted with the lode, ledge or claim; that I have opened up new ground on said claim to the extent and depth of ten feet, as required by the laws of the State of Washington, to-wit: .....

.....

.....

Subscribed and sworn to before me this.....day of ....., 19.....

.....
Notary Public in and for the State of Washington,
residing at ..... Washington

STATE OF IDAHO,
County of ..... } ss.

I, ....., do solemnly swear that I am a citizen of the United States of America (or have declared my intention to become such), and that I am acquainted with the mining ground described in the notice of location, and herein called the.....lode, ledge or claim; that the ground and claim herein described, or any part thereof, has not, to the best of my knowledge and belief, been located according to the laws of the United States and of this State, or if so located, that the same has been abandoned or forfeited by reason of failure of such former locators to comply in respect thereto with the requirements of said laws; and (in case of quartz claims) that I have opened up new ground to the extent or depth of ten feet, as required by the laws of the State of Idaho.

.....

Subscribed and sworn to before me this.....day of ....., 19.....

.....
Notary Public in and for said County and State of Idaho.

MINING LOCATION

Mining Claim

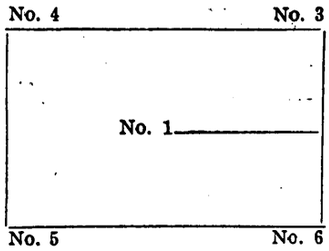
Locators

Indexed
Recorded
Verified
Passed Out

STATE OF WASHINGTON
County of Pend Oreille
This certificate was filed for record in the Auditor's office of said county
Sept 2 1958
at 2 o'clock and 10 min. P.M.
at the request of
and recorded in vol. 8 page 354
Book of Mining Location
Pend Oreille County, Washington
Ruth A. Hansen
Auditor of Pend Oreille County
By Grace Martin

News Print, Metaline Falls, Wash.

# NOTICE OF MINING LOCATION




This diagram explains method of description of claim

P. & H. EXP. & MINING CORP.
BOX 133 PH. 3-7027
WENATCHEE, WASH. 98801

Wash STATE

Pend Oreille COUNTY

Metaline MINING DISTRICT

NOTICE IS HEREBY GIVEN, That the undersigned having complied with the requirements of Chapter six of Title thirty-two of the Revised Statutes of the United States, and the laws of the above State, and the local customs and regulations of said District, has located and do hereby locate 1300 linear feet in length, and 600 feet in width on the Fairview lode, vein, ledge or deposit (or placer ground), situated in the above State, County and Mining District, and further described as follows: Commencing at a post marked No. 1 at the Discovery shaft (cut or tunnel), from thence 300 Ft feet in a SOUTHERLY direction to an end post marked No. 2, thence 950 ft feet in a EASTERLY direction to a corner post marked No. 3, thence 1500 ft feet in a NORTHERLY direction to a corner post marked No. 4, thence 600 ft feet in a WESTERLY direction to a corner post marked No. 5, thence 1500 ft feet in a SOUTHERLY direction to a corner post marked No. 6, thence 350 ft feet in a EASTERLY direction to said end post No. 2; hereby locating and intending to claim 300 feet in a SOUTHERLY direction from discovery to the SOUTH end line, and 1200 feet in the opposite direction from discovery to the NORTH end line and 300 feet on each side of the middle of said lode or ledge, for the purpose of mining the same and claiming all surface rights, privileges, and minerals with all dips, spurs, angles and variations, and other rights granted by existing laws and customs. This claim is further described as follows: Sec. 10 T-37-R43 West of Dry Canyon road

2nd Claim

This notice is placed at Discovery on post No. 1; posts are placed at each corner and the name of this lode, and date of location, are placed on all posts.

Located on the 10th day of Sept., A. D. 1958

U T Boyd Usk Wash RT2

Rolland Bert Usk Wash

Locators RT2

Witnesses:

Nancy P Boyd Usk Wash RT2

Myron A. Boyd IONE WASH Box 102

STATE OF WASHINGTON,
County of ..... } ss.

P. & H. EXP. & MINING CORP.
BOX 133 PH. 3-7027
WENATCHEE, WASH. 98801

I, ....., do solemnly swear that I am a citizen of the United States of America (or have declared my intention to become such), and that I am acquainted with the lode, ledge or claim; that I have opened up new ground on said claim to the extent and depth of ten feet, as required by the laws of the State of Washington, to-wit: .....

.....

.....

Subscribed and sworn to before me this.....day of ....., 19.....

.....
Notary Public in and for the State of Washington,
residing at ....., Washington

STATE OF IDAHO,
County of ..... } ss.

I, ....., do solemnly swear that I am a citizen of the United States of America (or have declared my intention to become such), and that I am acquainted with the mining ground described in the notice of location, and herein called the.....

.....lode, ledge or claim; that the ground and claim herein described, or any part thereof, has not, to the best of my knowledge and belief, been located according to the laws of the United States and of this State, or if so located, that the same has been abandoned or forfeited by reason of failure of such former locators to comply in respect thereto with the requirements of said laws; and (in case of quartz claims) that I have opened up new ground to the extent or depth of ten feet, as required by the laws of the State of Idaho.

.....

Subscribed and sworn to before me this.....day of.....
.....
Notary Public in and for said County and State of Idaho.

97442

MINING LOCATION

Mining Claim

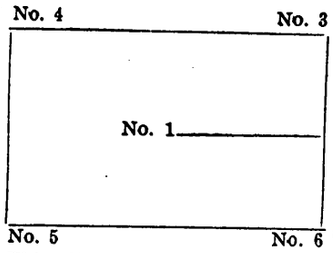
Locators

Indexed
Recorded
Verified
Peed Out

STATE OF WASHINGTON } ss.
County of Pend Oreille
I hereby certify that the within instrument was filed for record in the Auditor's Office of said County
at 9 o'clock and 30 min. A M.
on the 20 day of Oct. 1958
and recorded in vol. 8 page 757
Records of Mining Locations
Fred A. Turner
Auditor of Pend Oreille County
By Grace Hutter
Deputy

News Print, Metaline Falls, Wash.

# NOTICE OF MINING LOCATION




This diagram explains method of description of claim

P. & H. EXP. & MINING CORP.
BOX 1133 PH. 3-7027
WENATCHEE, WASH. 98801

Washington STATE

Pend Oreille COUNTY

Metaline MINING DISTRICT

NOTICE IS HEREBY GIVEN, That the undersigned having complied with the requirements of Chapter six of Title thirty-two of the Revised Statutes of the United States, and the laws of the above State, and the local customs and regulations of said District, has located and does hereby locate 1500 linear feet in length, and 600 feet in width on the Fair View lode, vein, ledge or deposit (or placer ground), situated in the above State, County and Mining District, and further described as follows: Commencing at a post marked No. 1 at the Discovery shaft (cut or tunnel), from thence 200 ft feet in a Southerly direction to an end post marked No. 2, thence 300 ft feet in a Easterly direction to a corner post marked No. 3, thence 1500 ft feet in a Northerly direction to a corner post marked No. 4, thence 600 feet in a Westerly direction to a corner post marked No. 5, thence 1500 ft feet in a Southerly direction to a corner post marked No. 6, thence 300 feet in a Easterly direction to said end post No. 2; hereby locating and intending to claim 200 feet in a Southerly direction from discovery to the South end line, and 1300 feet in the opposite direction from discovery to the North end line and 300 feet on each side of the middle of said lode or ledge, for the purpose of mining the same and claiming all surface rights, privileges, and minerals with all dips, spurs, angles and variations, and other rights granted by existing laws and customs. This claim is further described as follows:

½ mile West of Dry Canyon Road in Sec 10 T. 37 Range 43

West of 1st Claim

3rd Claim

This notice is placed at Discovery on post No. 1; posts are placed at each corner and the name of this lode, and date of location, are placed on all posts.

Located on the 17 day of November, A. D. 19 58

Uskwash Rt 2 T. T. Boggs

Rolland Best

Rt 2 B 43 Uskwash

Locators.

Witnesses:

Myron A Boggs Lom wash

Nancy P. Boggs Usk Box 102 Wash Rt 2 B. 43

STATE OF WASHINGTON, } ss.
County of .....

P. & H. EXP. & MINING CORP.
BOX 133 PH. 3-7027
WENATCHEE, WASH. 98801

I, ....., do solemnly swear that I am a citizen of the United States of America (or have declared my intention to become such), and that I am acquainted with the lode, ledge or claim; that I have opened up new ground on said claim to the extent and depth of ten feet, as required by the laws of the State of Washington, to-wit: .....

.....

.....

Subscribed and sworn to before me this..... .....day of ....., 19.....

.....
Notary Public in and for the State of Washington,
residing at ....., Washington

STATE OF IDAHO, } ss.
County of .....

I, ....., do solemnly swear that I am a citizen of the United States of America (or have declared my intention to become such), and that I am acquainted with the mining ground described in the notice of location, and herein called the.....
.....lode, ledge or claim; that the ground and claim herein described, or any part thereof, has not, to the best of my knowledge and belief, been located according to the laws of the United States and of this State, or if so located, that the same has been abandoned or forfeited by reason of failure of such former locators to comply in respect thereto with the requirements of said laws; and (in case of quartz claims) that I have opened up new ground to the extent or depth of ten feet, as required by the laws of the State of Idaho.

.....

Subscribed and sworn to before me this..... .....day of ....., 19.....

.....
Notary Public in and for said County and State of Idaho.

MINING LOCATION

Mining Claim

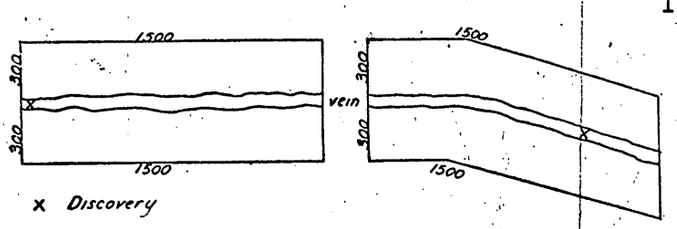
Locators

Indexed
Recorded
Verified
Page 364

STATE OF WASHINGTON } SS.
County of Pend Oreille
This certifies that this instrument was filed for record in the Auditor's office of said county
on Dec 19 1958
at 11 o'clock and 35 min. A. M.
at the request of J. P. Briggs
and recorded in vol. 8 page 364
Book of Mining Locations
Pend Oreille County, Washington.
Ruth A. Swanson
Auditor of Pend Oreille County
By Grace Martin Deputy

P. & H. EXP. & MINING CORP.
BOX 1133 PH. 3-7027
WENATCHEE, WASH. 98801

# Notice of Mining Location




x Discovery

This diagram explains method of description of claim.

Washington State
Pend Oreille County
Metaline Mining District

NOTICE IS HEREBY GIVEN That the undersigned, having complied with the requirements of Chapter six of Title thirty-two of the Revised Statutes of the United States, and the laws of the above State, and the local customs and regulations of said District, has located and do hereby locate 1500 ft linear feet in length, and 600 feet in width on the Fair View lode, vein, ledge or deposit (or placer ground), situated in the above State, County and Mining District, and further described as follows: Commencing at a post marked No. 1 at the Discovery shaft (cut or tunnel), from thence 200 feet in a Southerly direction to an end post marked No. 2, thence 300 ft feet in a Easterly direction to a corner post marked No. 3, thence 1500 ft feet in a Northerly direction to a corner post marked No. 4, thence 600 feet in a Westerly direction to a corner post marked No. 5, thence 1500 feet in a Southerly direction to a corner post marked No. 6, thence 300 feet in a Easterly direction to said end post No. 2; hereby locating and intending to claim 200 feet in a Southerly direction from discovery to the South end line. and 1300 feet in the opposite direction from discovery to the North end line and 300 feet on each side of the middle of said lode or ledge, for the purpose of mining the same and claiming all surface rights, privileges, and minerals, with all dips, spurs, angles and variations, and other rights granted by existing laws and customs.

This claim is further described as follows:

Sec 10 T. 37. Range 43 West of Dry Canyon Road.
4th claim
Joining Second claim on South

This notice is placed at Discovery on post No. 1; posts are placed at each corner, and the name of this lode, and date of location, are placed on all posts.

Located 12 day of November, A. D. 19 68

N. T. Boggs Usk Wash RR2
Roland Best Usk Wash Box 43 RR2

Locators.

WITNESSES:

Nancy P. Boggs Usk RR2
Myron A. Boggs Cloverdale Box 02

This blank is guaranteed against successful alteration, which guaranty is insured in LLOYD'S, London - Pat. Pend.
Washington Legal Blank Co. (Notice of Mining Location - Quartz) Form No. D-284 Printing Date 1/15/52

STATE OF IDAHO,

County of_____ } ss.

P. & H. EXP. & MINING CORP.
BOX 133 PH. 3-7027
WENATCHEE, WASH. 98801

I,_____, do solemnly swear that I am a citizen of the United States of America (or have declared my intention to become such) and that I am acquainted with the mining ground described in the notice of location, and herein called

the _____lode, ledge or claim; that the ground and claim herein described, or any part thereof, has not, to the best of my knowledge and belief, been located according to the laws of the United States and this State, or if so located, that the same has been abandoned or forfeited by reason of failure of such former locators to comply in respect thereto with the requirements of said laws; and (in case of quartz claims) that I have opened up new ground to the extent or depth of ten feet, as required by the laws of the State of Idaho.

_____

Subscribed and sworn to before me this_____day of_____, 19____.

_____
Notary Public in and for said County and State of Idaho.

STATE OF WASHINGTON,

County of_____ } ss.

I,_____, do solemnly swear that I am a citizen of the United States of America (or have declared my intention to become such), and that I am acquainted with the mining ground described in this notice of location, and herein called the _____lode, ledge, or claim; that I have opened up new ground on said claim to the extent and depth of ten feet, as required by the laws of the State of Washington, to-wit:

_____

_____

_____

Subscribed and sworn to before me this_____day of_____, 19____.

Notary Public in and for the State of Washington, residing at_____Wash.

No. 3 9 5 3

Indexed
Recorded
Verified
Posted Out

NOTICE OF
QUARTZ MINING LOCATION

MINING CLAIM

LOCATORS

STATE OF WASHINGTON } SS.
County of Pend Oreille

This certifies that this instrument was filed for record in the Auditor's office of said county

on DATED Dec 19 19 58

at 11 o'clock and 4 min. A. M.

at the request of

and recorded in vol. 8 page 365

Book of Mining Lc

Pend Oreille County, Washington.

Auditor of Pend Oreille County

By Grace Hutton
Deputy

98195

News Print, Metaline Falls, Wash.

# NOTICE OF MINING LOCATION

No. 4 No. 3

No. 1 No. 2

No. 5 No. 6

This diagram explains method of description of claim

L. & H. EXP. & MINING CORP.
BOX 1133 PH. 3-7827
WENATCHEE, WASH. 98801

Washington STATE

Pend Oreille COUNTY

Metaline MINING DISTRICT

NOTICE IS HEREBY GIVEN, That the undersigned having complied with the requirements of Chapter six of Title thirty-two of the Revised Statutes of the United States, and the laws of the above State, and the local customs and regulations of said District, has located and does hereby locate 1500 linear feet in length, and 600 feet in width on the Fair View lode, vein, ledge or deposit (or placer ground), situated in the above State, County and Mining District, and further described as follows: Commencing at a post marked No. 1 at the Discovery shaft (cut or tunnel), from thence 200 feet in a Southerly direction to an end post marked No. 2, thence 300 ft feet in a Easterly direction to a corner post marked No. 3, thence 1500 feet in a Northerly direction to a corner post marked No. 4, thence 600 feet in a Westerly direction to a corner post marked No. 5, thence 1500 feet in a Southerly direction to a corner post marked No. 6, thence 300 feet in a Easterly direction to said end post No. 2; hereby locating and intending to claim 200 feet in a Southerly direction from discovery to the South end line, and 1300 feet in the opposite direction from discovery to the North end line and 300 feet on each side of the middle of said lode or ledge, for the purpose of mining the same and claiming all surface rights, privileges, and minerals with all dips, spurs, angles and variations, and other rights granted by existing laws and customs. This claim is further described as follows:

West of Dry Canyon Road in Sec. 10, Township 37 Range 43 joining the first Claim on South No 5th claim

This notice is placed at Discovery on post No. 1; posts are placed at each corner and the name of this lode, and date of location, are placed on all posts.

Located on the 14 day of January, A. D. 19 38

U T Biggs Usk Wash RT2

Rolland Best Usk Wash RT2

Locators.

Witnesses:

Myron A. Biggs Box 2 Clove

Nancy P. Biggs Usk Wash RT2

P. & H. EXP. & MINING CORP.
BOX 133 PH. 3-7027
WENATCHEE, WASH. 98801

STATE OF WASHINGTON, }
County of ..... } ss.

I, ....., do solemnly swear that I am a citizen of the United States of America (or have declared my intention to become such), and that I am acquainted with the lode, ledge or claim; that I have opened up new ground on said claim to the extent and depth of ten feet, as required by the laws of the State of Washington, to-wit: .....

.....

.....

Subscribed and sworn to before me this.....day of ....., 19.....

.....
Notary Public in and for the State of Washington,
residing at....., Washington

STATE OF IDAHO, }
County of ..... } ss.

I, ....., do solemnly swear that I am a citizen of the United States of America (or have declared my intention to become such), and that I am acquainted with the mining ground described in the notice of location, and herein called the.....
.....lode, ledge or claim; that the ground and claim herein described, or any part thereof, has not, to the best of my knowledge and belief, been located according to the laws of the United States and of this State, or if so located, that the same has been abandoned or forfeited by reason of failure of such former locators to comply in respect thereto with the requirements of said laws; and (in case of quartz claims) that I have opened up new ground to the extent or depth of ten feet, as required by the laws of the State of Idaho.

.....

Subscribed and sworn to before me this.....day of ....., 19.....

.....
Notary Public in and for said County and State of Idaho.

98195

MINING LOCATION

Mining Claim

Locators

Indexed
Recorded
Verified
Passed Out

STATE OF WASHINGTON } SS.
County of Pend Oreille
This certifies that this instrument was filed for record in the Auditor's office of said county
on Feb 5 1959
at 9 o'clock and 0 5 min. A.M.
at the request of J. J. Bugg
and recorded in vol. 8 page 376
Book of Mining Locations
Pend Oreille County, Washington.
Ruth A. Marrion
Auditor of Pend Oreille County
By Grace Stratton
Deputy

98196

News Print, Metaline Falls, Wash.

# NOTICE OF MINING LOCATION

No. 4 No. 3

No. 1 No. 2

No. 5 No. 6

This diagram explains method of description of claim

P. & H. EXP. & MINING CORP.
BOX 1133 PH. 3-7027
WENATCHEE, WASH. 98801

Washington STATE

Pend Oreille COUNTY

Metaline MINING DISTRICT

NOTICE IS HEREBY GIVEN, That the undersigned having complied with the requirements of Chapter six of Title thirty-two of the Revised Statutes of the United States, and the laws of the above State, and the local customs and regulations of said District, has located and does hereby locate 1500 linear feet in length, and 600 feet in width on the Fair View lode, vein, ledge or deposit (or placer ground), situated in the above State, County and Mining District, and further described as follows: Commencing at a post marked No. 1 at the Discovery shaft (cut or tunnel), from thence 200 feet in a Southerly direction to an end post marked No. 2, thence 300 feet in a Easterly direction to a corner post marked No. 3, thence 1500 feet in a Northerly direction to a corner post marked No. 4, thence 600 feet in a Westerly direction to a corner post marked No. 5, thence 1500 feet in a Southerly direction to a corner post marked No. 6, thence 300 feet in a Easterly direction to said end post No. 2; hereby locating and intending to claim 200 feet in a Southerly direction from discovery to the South end line, and 1300 feet in the opposite direction from discovery to the North end line and 300 feet on each side of the middle of said lode or ledge, for the purpose of mining the same and claiming all surface rights, privileges, and minerals with all dips, spurs, angles and variations, and other rights granted by existing laws and customs. This claim is further described as follows:

West of Dry Canyon Road
Sec 10 Town Ship 37 N. Range 43
Joining 2nd Claim on East
6th Claim

This notice is placed at Discovery on post No. 1; posts are placed at each corner and the name of this lode, and date of location, are placed on all posts.

Located on the 2nd day of February, A. D. 19 59

V. J. Boggs Loc Pt 2
Roland Bost

Witnesses: Locators.

Myrona B Boggs Loc Pt 2
Nancy P Boggs Loc Pt 2

STATE OF WASHINGTON, }
County of ..... } ss.

P. & H. EXP. & MINING CO.
BOX 133 PH. 3-702
WENATCHEE, WASH. 98801

I, ....., do solemnly swear that I am a citizen of the United States of America (or have declared my intention to become such), and that I am acquainted with the lode, ledge or claim; that I have opened up new ground on said claim to the extent and depth of ten feet, as required by the laws of the State of Washington, to-wit: .....

.....

.....

Subscribed and sworn to before me this.....day of ....., 19.....

.....
Notary Public in and for the State of Washington,
residing at ....., Washington

STATE OF IDAHO, }
County of ..... } ss.

I, ....., do solemnly swear that I am a citizen of the United States of America (or have declared my intention to become such), and that I am acquainted with the mining ground described in the notice of location, and herein called the.....lode, ledge or claim; that the ground and claim herein described, or any part thereof, has not, to the best of my knowledge and belief, been located according to the laws of the United States and of this State, or if so located, that the same has been abandoned or forfeited by reason of failure of such former locators to comply in respect thereto with the requirements of said laws; and (in case of quartz claims) that I have opened up new ground to the extent or depth of ten feet, as required by the laws of the State of Idaho.

.....

Subscribed and sworn to before me this.....day of ....., 19.....

.....
Notary Public in and for said County and State of Idaho.

98196

MINING LOCATION

Mining Claim

Locators

Indexed
Recorded
Verified
Page No.

STATE OF WASHINGTON } SS.
County of Pend Oreille
This certifies that this instrument was filed for record in the Auditor's office of said county
on Feb 5 19 59
at 9 o'clock and 10 min. A.M.
at the request of J. P. Boyer
and recorded in vol. 8 page 327
Book of Mining Location
Pend Oreille County, Washington.
Ruth M. Swanson
Auditor of Pend Oreille County
By Grace Stutter
Deputy

P.& H. Exploration & Mining Corp.
P. O. Box 133,
Wenatchee, Wash.

D.D.H #1 - 176'

# ASSAY CERTIFICATE

Wenatchee, Wash. May 2 1961

| Sample No. | Oz. Au. | Oz. Ag. | % Cu. | % Pb. | % Zn. | | | |
|---|---|---|---|---|---|---|---|---|
| 4' to 8' | 0.01 | 0.30 | trace | | | | | |
| 35' to 40' | 0.01 | 3.58 | 0.55 | | | | | |
| 65' to 75' | trace | trace | trace | | | | | |
| 90' to 95' | trace | trace | trace | | | | | |
| 100' Panned | 0.06 | 8.64 | | | | | | |

A. R. Lawrence
Assayer

P.& H. Exploration,
P. O. Box 133,
Wenatchee, Wash.

P. & H. EXP. & MINING CORP.
BOX 133 PH. 3-702Z
WENATCHEE, WASH. 98801

DDH #1 (176')

# ASSAY CERTIFICATE

Wenatchee, Wash. May 25 19~~5~~61

| Sample No. | Oz. Au. | Oz. Ag. | % Cu. | % Pb. | % Zn. | | | |
|---|---|---|---|---|---|---|---|---|
| ~~# 1~~ | trace | 0.68 | | | | | | |
| ~~# 2~~ | 0.98 | 0.80 | | | | | | |
| ~~# 3~~ | ~~trace~~ | ~~4.86~~ | | | | | | |
| 95'-100' | trace | trace | | | | | | |
| 100'-105' | trace | trace | | | | | | |
| 105'-110' | trace | trace | | | | | | |
| 110'-115' | trace | trace | | | | | | |
| 115'-120' | trace | trace | | | | | | |
| 120'-125' | trace | trace | | | | | | |
| 125'-130' | trace | trace | | | | | | |

P. & H. EXP. & MINING CORP.
BOX 133 PH. 3-702Z
WENATCHEE, WASH. 98801

A. R. Lacourse
Assayer

JOHN T. JOUBERT
NEWPORT, WASHINGTON 99156
Route 3, Post Office Box 113
Phone 292-2554, Area Code 509

# ASSAY CERTIFICATE

Mr. GEORGE HELLER June 7 1966

WE HAVE ASSAYED YOUR TWO SAMPLES AND FIND THEY CONTAINS: (PER TON OF 2000 LBS.)

| NO. MARK | GOLD Oz. per Ton | VALUE GOLD | SILVER Oz. per Ton | LEAD Per Cent Wet | COPPER Per Cent | MERCURY Lbs. Per Ton | ZINC Per Cent | WO Per Cent | LIME CaO | Per Cent |
|---|---|---|---|---|---|---|---|---|---|---|
| 1(in can) | .02 | | 1.72 | Cross cut face of | | | | | | |
| 2(three rocks) #4 (See Map) | .03 | | 1.54 | taken from big | | | | | | |

Both samples contain some copper

Remarks: Left drift - Foreview Claims
Fusty View on Top of the Mountain Foreview Claims

Charges: $ 5.00

John T. Joubert

GOLD and SILVER BOUGHT.

# Wm. H. Stowell & Co.

CHEMISTS and ASSAYERS
421 SPRAGUE AVENUE
TELEPHONE MA. 4-5924

Memorandum of Assay of Rock made for

Taken From First outcrop
Fair View Claims
SPECIAL SAMPLES

P & H. Exploration Co Spokane, Wash., Oct. 15, 1959

ASSAY VALUE PER TON OF 2,000 POUNDS AVOIRDUPOIS

| SAMPLE MARK | ....per lb. | | | Lead 12¢ per lb. | | | Silver at 90 cents per ounce | | | | Gold at per ounce | | | | Total | |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| | Per Cent | DOLLARS | Cents | Per Cent | DOLLARS | Cents | OUNCES | 10ths | DOLLARS | Cents | OUNCES | 100ths | DOLLARS | Cents | DOLLARS | Cents |
| No. 1 | | | | 76 2/10 | 182 | 88 | 183 | 2 | 164 | 88 | | | | | 347 | 76 |
| No. 2 | | | | | | | | | | | | | | | | |
| No. 3 | | | | | | | | | | | | | | | | |
| No. 4 | | | | | | | | | | | | | | | | |
| No. 5 | | | | | | | | | | | | | | | | |
| No. 6 | | | | | | | | | | | | | | | | |
| No. 7 | | | | | | | | | | | | | | | | |
| No. 8 | | | | | | | | | | | | | | | | |

No. 157487

Charges $4.00 Pd

Wm H Stowell & Co Assayers

ASSAYERS • CHEMISTS
SPECTROGRAPHIC ANALYSIS

PHYSICAL AND
NON-DESTRUCTIVE TESTING

INLAND ANALYTICAL LABORATORIES, INC.

PHONE KE 5-3021
NORTH 314 HOGAN STREET
TERMINAL ANNEX BOX 2967
SPOKANE, WASH. 99220

Report to P & H Mining & Exploration
803 North Piere Street
Wenatchee, Washikngton

Date February 15, 1968

Lab. No. B 2065

Report on four (4) samples submitted for assay.

RESULTS:

| Sample | Silver | Gold | Copper | |
|---|---|---|---|---|
| #3 | 1.8 | 0.04 | 0.18% | (2300 E 2400 N) |
| 4T | 1.1 | 0.02 | | sheet #1 |
| 5T | 1.0 | Trace | | sheet #2 |
| #2 | 8.6 | 0.02 | | (2600 E 1900 N.) |

Note: Gold and silver reported in Troy ounces per ton.

INLAND ANALYTICAL LABORATORIES, INC.

BY Fred Townsend
FRED TOWNSEND

ASSAYERS • CHEMISTS
SPECTROGRAPHIC ANALYSIS

PHYSICAL AND
NON-DESTRUCTIVE TESTING

INLAND ANALYTICAL LABORATORIES, INC.

PHONE KE 5-3021
NORTH 314 HOGAN STREET
TERMINAL ANNEX BOX 2967
SPOKANE, WASH. 99220

Report to P & H Mining & Exploration
803 North Piere Street
Wenatchee, Washington

Date February 15, 1968

Lab. No. B 2066

Report on two (2) samples submitted for assay.

RESULTS:

| Sample | Gold | Silver | Copper |
|---|---|---|---|
| Core #3 | 0.02 | 12.6 | 0.73% |
| Core #2 | 0.01 | 2.5 | 0.49% |

Note: Gold and silver reported in Troy ounces per ton.

INLAND ANALYTICAL LABORATORIES, INC.

BY Fred Townsend
FRED TOWNSEND

OUR MOTTO: — WHAT THERE IS IN IT, NO MORE NO LESS.

EDMUND E. PHILLIPS, VICE-PRES.—GEN. MGR. M. E. PHILLIPS, SECRETARY

# THE COLORADO ASSAYING COMPANY

(INCORPORATED)

## ASSAYERS AND CHEMISTS

2244 BROADWAY

DENVER 1, COLORADO June 17, 1965

**REPORT** ON DETERMINATIONS MADE FOR— Mr. George W. Heller
Wenatchee, Washington

| SAMPLE MARKS | METALS | Amount per Ton Ozs. | Amount per Ton Hds. | PER CENT | | Value per Ton Dollars | Value per Ton Cents |
|---|---|---|---|---|---|---|---|
| Panned ~~Panned~~ Concentrates from third out crop on field map on Fairview claims | Gold | 9 | .06 | | | $317 | .10 |
| | Platinum (chemical) | none | | | | | |

GOLD AT $35.00 PER OUNCE SILVER AT _____ PER OUNCE
LEAD AT _____ PER UNIT COPPER AT _____ PER UNIT

THE COLORADO ASSAYING COMPANY

By Ed Phillips

PHONE 495-6933
P. O. BOX 100

FILE No. 12105
DATE Dec., 13th., 65

To:—

P & H Exploration & Mining Corp.
Wenatchee, Wash.
#3 -T

JOHN O. DOLPHIN
ASSAYER
METALLURGIST
OSOYOOS, B. C.

# Assay Certificate

I HEREBY CERTIFY that the following are the results of the submitted samples:

| MARKED | GOLD | | SILVER | | LEAD | | ZINC | | COPPER | |
|---|---|---|---|---|---|---|---|---|---|---|
| | OZS. | PER TON | OZS. | PER TON | % | PER TON | % | PER TON | % | PER TON |
| Galena, blende etc. | tr | | 70.4 | $90.81 | 16.8 | $59.40 | 17.8 | $47.60 | | |

CHARGES: Paid

JOHN O. DOLPHIN
PROVINCIAL ASSAYER

EDMUND E. PHILLIPS, VICE-PRES. - GEN. MGR.

M. E. PHILLIPS, SECRETARY

# THE COLORADO ASSAYING COMPANY

(Incorporated)

ASSAYERS AND CHEMISTS

2244 BROADWAY

DENVER, COLO. 80201

OUR MOTTO: — *"What there is in it, no more, no less."*

#№ 4 (1750 E 3500 N.)

Dec. 18, 1967

Report on Spectrographic Analysis submitted by P. & H. Exploration & Mining Corp., Wenatchee, Washington.

---

Sample #1

| ELEMENTS PRESENT | APPROXIMATE PERCENTAGES. |
|---|---|
| Silicon | major |
| Aluminum | 2.-3. |
| Boron | trace |
| Barium | .05 |
| Calcium | 2. |
| Chromium | .003 |
| Copper | .005 |
| Iron | 2.-3. |
| Lithium | .001 |
| Magnesium | 1. |
| Manganese | .01 |
| Potassium | .05-.1 |
| Strontium | .003 |
| Sodium | .1 |
| Titanium | .2-.3 |
| Zirconium | .05 |

Uranium, Rare Earths - none.
Gold none.
Silver none.

---

REMARKS: This sample is mostly hard white Quartz (silica) with a little green Hornblende (calcium, magnesium, iron, aluminum silicate) and the red-brown Hematite stains (iro oxide).
There are no metals present of commercial value.

Respectfully submitted,

THE COLORADO ASSAYING COMPANY

BY Ed. Phillips

EDMUND E. PHILLIPS, VICE-PRES. - GEN. MGR.

M. E. PHILLIPS, SECRETARY

# THE COLORADO ASSAYING COMPANY

(Incorporated)

ASSAYERS AND CHEMISTS

2244 BROADWAY

DENVER, COLO. 80201

#5. (2600 E 500 N)

OUR MOTTO: – *"What there is in it, no more, no less."*

DECEMBER 18, 1967

Report on Spectrographic Analysis submitted by P. & H. Exploration & Mining Corp., Wenatchee, Washington.

---

Sample #2

| ELEMENTS PRESENT | APPROXIMATE PERCENTAGES |
|---|---|
| Calcium | Major |
| Magnesium | Major |
| Aluminum | 2.-3. |
| Barium | .03 |
| Cadmium | .03 |
| Chromium | .001 |
| Copper | .03-.05 |
| Gallium | trace |
| Iron | 3.-5. |
| Lead | .003-.01 |
| Lithium | .002 |
| Manganese | .2-.3 |
| Nickel | .002 |
| Potassium | .1-.3 |
| Silicon | 10.-15. |
| Strontium | .03 |
| Sodium | .5 |
| Tin | .005-.01 |
| Titanium | .05-.1 |
| Tungsten | 1. |
| Zinc | 3. |

Uranium, Rare Earths - none.
Gold trace.
Silver 0.20 ounces per ton -40¢ per ton.

---

REMARKS: This sample is mostly osft white Dolomite (calcium a nd magnesium carbonates) mixed with hard white Silica and pale green Serpentine (hydrous magnesium silicate with some iron). The near-black coloration is due to Carbon and partly to iron and manganese oxides.
The seam of dark brown resinous crystals is Sphalerite (zinc and sulphur).
The heavy white grains are Scheelite (tungsten and lime).
The Tungsten and possibly the Zinc contents are of commercial interest.

Respectfully submitted,

THE COLORADO ASSAYING COMPANY

BY Ed Phillips

EDMUND E. PHILLIPS, VICE-PRES. - GEN. MGR. M. E. PHILLIPS, SECRETARY

# THE COLORADO ASSAYING COMPANY

(Incorporated)

ASSAYERS AND CHEMISTS

#4-T

2244 BROADWAY

DENVER, COLO. 80201

OUR MOTTO: — *"What there is in it, no more, no less."*

March 21, 1966

Report on Complete Analysis submitted by Mr. George W. Heller, Wenatchee, Washington

* * * * * * * * * * * * * * * * * * * * * * * * * * * * * * * * * * * * * * * * * * * * * * * * * * * * * * * *

"Concentrate S. No. 1"

| ELEMENTS PRESENT | PERCENTAGES |
|---|---|
| Carbon Dioxide and combined Water and combined Oxygen (with part of "heavy metals") | 4.60 |
| Silica | 26.06 |
| Aluminum Oxide | 4.41 |
| Iron Oxide | 6.54 |
| Iron | 2.05 |
| Sulphur | 13.73 |
| Lead | 9.30 |
| Copper | 1.45 |
| Zinc | 21.60 |
| Arsenic | .20 |
| Antimony | .65 |
| Cadmium | .08 |
| Bismuth | .04 |
| Calcium Oxide | 4.43 |
| Magnesium Oxide | 2.17 |
| Manganese Oxide | .64 |
| Phosphorus Pentoxide | .08 |
| Titanium Dioxide | .25 |
| Sodium & Potassium Oxides | 1.30 |
| | 99.58 |

| | |
|---|---|
| Gold .12 oz./ton @ $35./oz. - $4.20/ton | $ 4.20 |
| Silver 98.10 oz./ton @ $1.30/oz. - $127.53/ton | 127.53 |
| Copper 1.45% @ $6./unit - $8.70/ton | 8.70 |
| Lead 9.3% @ $2.50/unit - $23.25/ton | 23.25 |
| Zinc 21.6% @ $1.50/unit - $32.40/ton | 32.40 |
| Barium, Boron, Nickel, Vanadium, Zirconium - traces | |
| Platinum, Palladium - None | $196.08 |
| Uranium, Rare Earths - None | |

REMARKS: The heavy metallic steel-gray cubes are Galena (lead and sulphur).
The nearly as heavy yellow-brown resinous mineral is Sphalerite (zinc and sulphur).
A little metallic yellow Chalcopyrite (copper, iron and sulphur) is present.
The rock material or gangue, is hard white Quartz (silica), a little white Feldspar (sodium, potassium, calcium, aluminum silicate) and gray green Amphibole (calcium, magnesium, iron, aluminum silicate).
This concentrate is valuable for its Gold, Silver, Lead and Copper contents.
The Zinc will also be saleable if concentrated separately.

Respectfully submitted,

THE COLORADO ASSAYING COMPANY

BY Ed Phillips

Dec[illegible], 1967

P. & H. Exploration & Mining Corporation
P. O. Box 133
Wenatchee, Washington 98801

National Bank of Commerce
P. O. Box 1301
Wenatchee, Wash. 98801

Gentlemen:

We would like to request a loan for exploration for the sum of $42,000.00. This would be used to further develop our Fairview claims located at Ione, Wash.

We would like this loan to be paid back on the terms of 5 percent of our production and 10 percent simple interest.

We would give a chattel mortgage covering all of our Fairview Claims as collateral. There are thirteen claims in the Fairview group. We value the Fairview claims as of now at $500,000.

There is 270 ft. of tunnel on this property, an access road, two room cabin, powder house, Compressor shed, several outcrops of (silver, Lead, and copper) and a vein structure under ground.

Yours respectivly

Geo. W. Heller
President
P.&.H. Exploration & Mining Corp.

Dec. 3, 1967

P. & H. Exploration & Mining Corporation
P. O. Box 133
Wenatchee, Washington 98801

Seattle First National Bank
NorthWenatchee Valley Branch
Wenatchee, Wash. 98801

Gentlemen:

We would like to request a loan for exploration for the sum of $42,000.00. This would be used to further develop our Fairview claims located at Ione, Wash.

We would like this loan to be paid back on the terms of 5 percent of our productiion and 10 percent simple interest.

We would give a chattel mortgage covering all of our Fairview Claims as collateral. There are thirteen claims in the Fairview group. We value the Fairview claims as of now at $500,000.

There is 270 ft. of tunnel on this property, and access road, two room cabin, powder house, compressor shed, several outcrops of (silver, lead, and copper) and a vein structure under ground.

Yours respectively

Geo. W. Heller
President
P. & H. Exploration & Mining Corp.

FILED FOR RECORD [illegible] 1965 AT 8:00 A.M., REQUESTED BY Washington Title
Book No. 2 Page 578 Ruth H. Swanson, Pend Oreille County Auditor, State of Washington
By [illegible]

118180

P. & H. EXP. & MINING CORP.
BOX 133 PH. 3-7027
WENATCHEE, WASH. 98801

# MINING DEED - Quartz

P. & H. EXP. & MINING CORP.
BOX 133 PH. 3-7027
WENATCHEE, WASH. 98801

THIS INDENTURE, Made the 9th day of December

in the year of our Lord one thousand nine hundred and Sixty-Five

BETWEEN EVERRITT E. BROWN and RUTH I. BROWN, his wife,

and JAY ROY JONES and JEAN B. JONES, his wife,

the parties of the first part, and

P & H EXPLORATION AND MINING COMPANY, a Washington

corporation,

the party of the second part, WITNESSETH: That the said parties of the first part, for and in consideration of the sum of ONE DOLLAR ($1.00) and other valuable consideration ~~XXXXXXX~~ lawful money of the United States of America, to them in hand paid by the said party of the second part, the receipt whereof is hereby acknowledged, have granted, bargained, sold, remised, released and forever quit-claimed, and by these presents do grant, bargain, sell, remise, release and forever quit-claim unto the said party of the second part, and to its heirs and assigns, the following described real estate and mining property, located in Pend Oreille County,

in the (State or District) of Washington,

described as follows, to-wit:

Unpatented Mining Claims known as Fairview claims One (1) thru Six (6), inclusive, situated in Section 10, Township 37 North, Range 43, E.W.M., Pend Oreille County, Washington, together with all right, title and interest of said defendants in that certain mining lease covering said claims as appears in Book 2 of Leases, page 179, records of Pend Oreille County, Washington.

TOGETHER with all the dips, spurs, and angles, and also the metals, ores, gold and silver bearing quartz-rock and earth therein; and all the rights, privileges and franchises thereto incident, appendant and appurtenant or therewith usually had and enjoyed; and, also, all and singular the tenements, hereditaments and appurtenances thereunto belonging or in anywise appertaining, and the rents, issues and profits thereof; and, also, all the estate, right, title, interest, property, possession, claim and demand whatsoever, as well in law as in equity, of the said parties of the first part, of, in or to the said premises, and every part and parcel thereof, with the appurtenances

TO HAVE AND TO HOLD, all and singular, the said premises, together with the appurtenances and privileges thereunto incident, unto the said party of the second part, its heirs and assigns forever.

IN WITNESS WHEREOF, the said parties of the first part have hereunto set their hands and seals the day and year first above written.

Signed, Sealed and Delivered in Presence of

Everritt E. Brown (SEAL)
Everritt E. Brown

Ruth I. Brown (SEAL)
Ruth I. Brown

Jay Roy Jones (SEAL)
Jay Roy Jones

Jean B. Jones (SEAL)
Jean B. Jones

Richard A. Wortmann

Hamund W. Bates

This blank is guaranteed against successful alteration, which guaranty is insured in LLOYD'S, London
Washington Legal Blank Co., Seattle (Mining Deed-Quartz) Form No. 216 PRINTING DATE 10/55

2-578

118180

P. & H. EXP. & MINING CORP.
BOX 133 PH. 3-7027
WENATCHEE, WASH. 98801

STATE OF WASHINGTON

County of Asotin } ss. (INDIVIDUAL ACKNOWLEDGMENT)

I, Theodore H. Little, Notary Public in and for the State of Washington, do hereby certify that on this 9th day of December, 1965, personally appeared before me Jay Roy Jones and Jean B. Jones, his wife, to me known to be the individuals described in and who executed the within instrument and acknowledged that they signed and sealed the same as their free and voluntary act and deed for the uses and purposes herein mentioned.

GIVEN UNDER MY HAND AND OFFICIAL SEAL this 9th day of December, 1965

THEODORE H. LITTLE NOTARY PUBLIC STATE OF WASHINGTON JAN. 6, 1969

Theodore H. Little

Notary Public in and for the State of Washington, residing at Clarkston, in said County.

STATE OF MONTANA

County of Lincoln

I, Florence I. Mellott, Notary Public in and for the State of Montana, do hereby certify that on this 11th day of December, 1965, personally appeared before me Everritt E. Brown and Ruth I. Brown, his wife, to me known to be the individuals described in and who executed the within instrument and acknowledged that they signed and sealed the same as their free and voluntary act and deed for the uses and purposes herein mentioned.

GIVEN UNDER MY HAND AND OFFICIAL SEAL this 11th day of December, 1965.

FLORENCE I. MELLOTT NOTARIAL SEAL NOTARY PUBLIC STATE OF MONTANA

Florence I. Mellott

Notary Public in and for the State of Montana, residing at Libby.
My commission expires: 2-16-68.

MINING DEED—QUARTZ

FROM

TO

Dated, 19

Mail to Whitmore, Graham & Whitmore Box 519 Wenatchee, Wash. 98801

123666

# PROOF OF LABOR

FILED FOR RECORD Aug 1, 1967
AT 2:00 P. M. REQUEST OF P&H Exploration & Mining Co
assessment BOOK No. 4 PAGE 609
RUTH H. SWANSON, Pend Oreille County Auditor - State of Washington
By Marjorie J. Anson

STATE OF WASHINGTON, } ss.
COUNTY OF ~~OKANOGAN~~ Pend Oreille

Before me the subscriber personally appeared Geo. W. Heller, who being duly sworn says that at least $3000.00 dollars' worth of labor and improvements were performed or made upon The FAIT VIEW claims 1 through 13 From Sept 1 ST 1966 to Sept 1-1967 Mining & Maintance Work.

situate in Pend Oreille mining district, ~~Okanogan~~ Pend Oreille County, State of Washington, during the year ending ~~December 31~~ Sept 1, 19 67. Such expenditure was made by or at the expense of P&H Exploration & Mining Corp., owner of the said claim, for the purpose of holding said claim.
P.O. Box 133 Wenatchee Wash. 98801

Geo. W. Heller

Subscribed and sworn to before me this 31st day of July 1967.

G. A. Cordell
Notary Public

G. A. CORDELL
NOTARY PUBLIC
STATE OF WASHINGTON
COMMISSION EXPIRES AUG. 1, 1970

123666

4 ~ 609

P. & H. EXP. & MINING CORP.
BOX 133 PH. 3-7027
WENATCHEE, WASH. 98801

P. & H. EXP. & MINING CORP.
BOX 133 PH. 3-7027
WENATCHEE, WASH. 98801

PROMISSORY NOTE

Wenatchee, Washington April 25th, 1967 $1,774.15

ONE YEAR AFTER DATE, without grace, P & H EXPLORATION & MINING COMPANY, a corporation duly organized and existing under the laws of the State of Washington, hereinafter referred to as the "Company", promises to pay to the order of WHITMORE, GRAHAM & WHITMORE INVESTMENTS, a co-partnership, the sum of One Thousand Seven Hundred Seventy-four Dollars and Fifteen Cents ($1,774.15) for value received, with interest at the rate of eight percent (8%) per annum from date until maturity, interest payable on maturity, and if not so paid the whole of this note, both principal and interest, shall forthwith become due and payable without demand at the option of the holder. After maturity or on default this note bears interest at the rate of twelve percent (12%) per annum until paid. In case suit or action is commenced to collect this note or any portion thereof, the Company promises to pay in addition to the costs provided by statute such sum as the court may adjudge reasonable as attorney fees therein, and any judgment entered hereon shall bear interest at ten percent (10%) per annum.

The holder or holders of this note are entitled at their option to convert the same or any portion thereof into shares of common stock of the Company at the conversion price of twenty-five cents per share. In the event the Company tenders payment at any time prior to maturity, the holder or holders of this note shall be entitled to a ten day period from the date of said tender to exercise said option to convert.

IN WITNESS WHEREOF, the Company has caused this note to be signed by its President and to be attested by the signature of its Secretary.

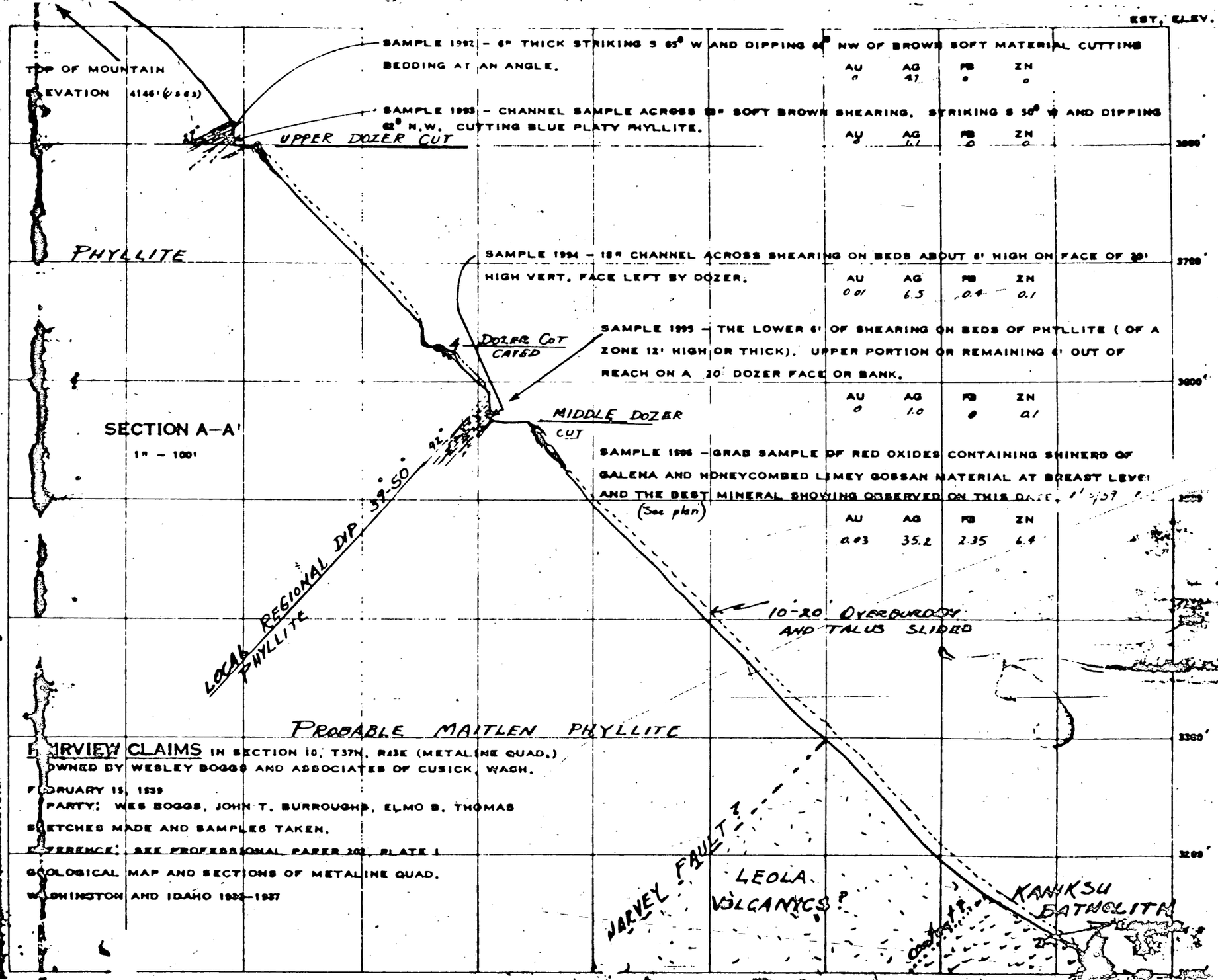
P & H EXPLORATION & MINING COMPANY

By George W. Heller
President

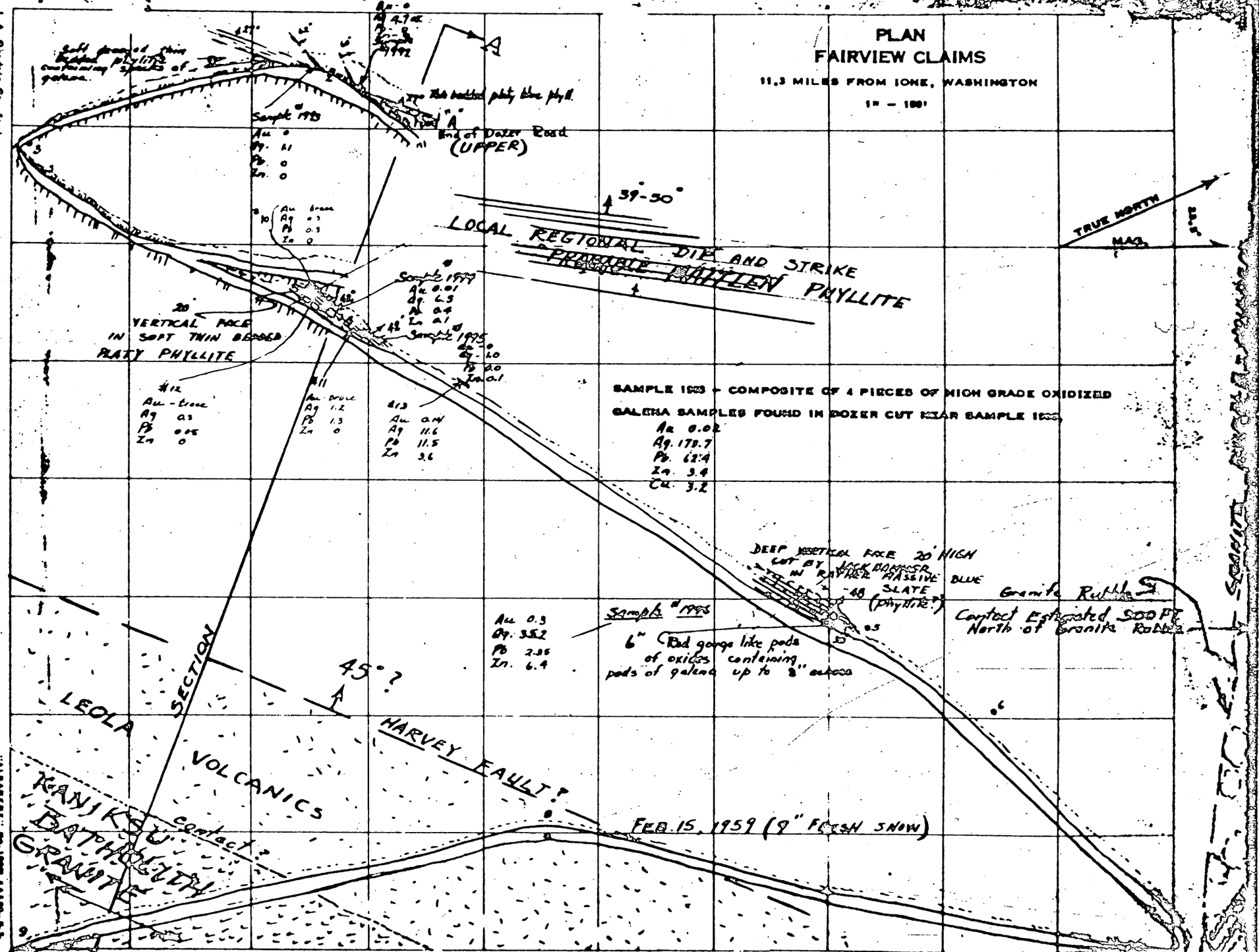
ATTEST:

C. J. Dodson
Secretary

P. & H. EXP. & MINING CORP.
BOX 133 PH. 3-7027
WENATCHEE, WASH. 98801


EST. ELEV.
TOP OF MOUNTAIN
ELEVATION 4146' (USGS)
SAMPLE 1992 – 6" THICK STRIKING S 65° W AND DIPPING 60° NW OF BROWN SOFT MATERIAL CUTTING BEDDING AT AN ANGLE.
AU AG PB ZN
0 47 0 0
SAMPLE 1993 – CHANNEL SAMPLE ACROSS 18" SOFT BROWN SHEARING. STRIKING S 50° W AND DIPPING 62° N.W. CUTTING BLUE PLATY PHYLLITE.
AU AG PB ZN
0 1.1 0 0
UPPER DOZER CUT
PHYLLITE
SAMPLE 1994 – 18" CHANNEL ACROSS SHEARING ON BEDS ABOUT 6' HIGH ON FACE OF 30' HIGH VERT. FACE LEFT BY DOZER.
AU AG PB ZN
0.01 6.5 0.4 0.1
DOZER CUT CAVED
SAMPLE 1995 – THE LOWER 6' OF SHEARING ON BEDS OF PHYLLITE (OF A ZONE 12' HIGH OR THICK). UPPER PORTION OR REMAINING 6' OUT OF REACH ON A 20' DOZER FACE OR BANK.
AU AG PB ZN
0 1.0 0 0.1
MIDDLE DOZER CUT
SECTION A–A'
1" – 100'
SAMPLE 1996 – GRAB SAMPLE OF RED OXIDES CONTAINING SHINERS OF GALENA AND HONEYCOMBED LIMEY GOSSAN MATERIAL AT BREAST LEVEL AND THE BEST MINERAL SHOWING OBSERVED ON THIS DATE. 1/15/39
(See plan)
AU AG PB ZN
0.03 35.2 2.35 6.4
LOCAL REGIONAL DIP 39-50°
PHYLLITE
10-20' OVERBURDEN AND TALUS SLIDED
PROBABLE MAITLEN PHYLLITE
FAIRVIEW CLAIMS IN SECTION 10, T37N, R43E (METALINE QUAD.)
OWNED BY WESLEY BOGGS AND ASSOCIATES OF CUSICK, WASH.
FEBRUARY 15, 1939
PARTY: WES BOGGS, JOHN T. BURROUGHS, ELMO B. THOMAS
SKETCHES MADE AND SAMPLES TAKEN.
REFERENCE: SEE PROFESSIONAL PAPER 202, PLATE I
GEOLOGICAL MAP AND SECTIONS OF METALINE QUAD.
WASHINGTON AND IDAHO 1926–1937
HARVEY FAULT?
LEOLA VOLCANICS?
KANKSU BATHOLITH
3000'
2700'
2600'
2500'
2400'
2300'
2200'
J. A. Gendron Co. Spokane

P. & H. EXP. & MINING CORP.
BOX 133 P.H. 3-7027
WENATCHEE, WASH. 98801



OME File

120 Peterson

120 Kirkham

110

120M

AIRMAIL

JUN 17 1968

P & H Exploration & Mining Corp.
P. O. Box 133
Wenatchee, Washington 98801

Re: OME-6684 (Silver and Copper)
P & H Exploration & Mining Corp.
Fairview Claims 1 through 6
Pend Oreille County, Washington

Gentlemen:

A preliminary review of your application for financial assistance to explore the Fairview claims indicates that much of the information required for us to properly evaluate the proposed program is lacking. In order to complete the application, the following additional information is needed.

Although you have submitted copies of letters from two banks refusing to grant an exploration loan, it is also necessary for you to furnish copies of your letters to the banks requesting such a loan. Your letters should state the amount of the loan, purpose, date, and terms requested.

We must have your assurance that the company can furnish its share of the costs in the event of an exploration contract. Our experience shows that allowances for labor and services provided by the Applicant, and for use of equipment he owns is not sufficient to pay his share of the costs. The Government's share of the costs is paid monthly after a voucher has been submitted and approved covering costs incurred during the month, it usually takes two or three weeks to process a voucher for payment, therefore, the Applicant must have sufficient funds to pay for the full cost of the work for the first two or three months until the Government's share of the costs is received.

Please comment on the significance of the Promissory Note document included with the application. If the mortgage is against the Fairview claims and is currently in effect, Lien and Subordination Agreements, signed by the mortgagee are required. Six Forms (OME Form 51) are enclosed for your possible use. If applicable, five executed copies should be returned to this office.

State the official place where the claims are recorded and the book and page number for each recorded notice.

The proposed work should be described in detail, indicating the specific targets you wish to explore, how you propose to explore them, and give individual footages and sizes of openings for each item of work. The information presented in the Offering Circular is too generalized to evaluate. On the claim map you should show the previous work completed, in addition to the proposed project, indicating strike and dip of the vein targets, and location and width of samples taken. The assay data furnished do not indicate where the samples were obtained. Copies of the drill hole logs obtained from past drilling would also be of value in determining the merits of your proposal.

Detailed estimates of the necessary costs for each item of work must also be supplied as required under Item 7 of the application form. This should include cost of equipment, labor, assaying, supervision, etc. Costs for any work to be contracted should be supported by bids from three contractors if possible.

State your operating experience and background to conduct the proposed work and also that of the person who would supervise the project.

If a 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.

Perhaps the services of a competent geologist or engineer would be warranted to evaluate your property and assist in the preparation of the application.

This request for additional information should not be construed as a commitment by the Government to grant an exploration contract. We shall hold the further processing of the application until the requested data are received.

Sincerely yours,

FRANK E. JOHNSON

Frank E. Johnson
Chief, Office of
Minerals Exploration

Enclosures

cc: Director's Reading File
Division File
Economic Geology File
OME File
OME Reading File
Mr. Peterson, Region I

ECPeterson/bsl 1/16/68

January 12, 1968

P & H Exploration & Mining Corp.
Box 133
Wenatchee, Washington 98801

Subject: OME-6684

Gentlemen:

Your application for exploration assistance, dated December 4, 1967, submitted to our office at Spokane, Washington, has been assigned Docket No. OME-6684.

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

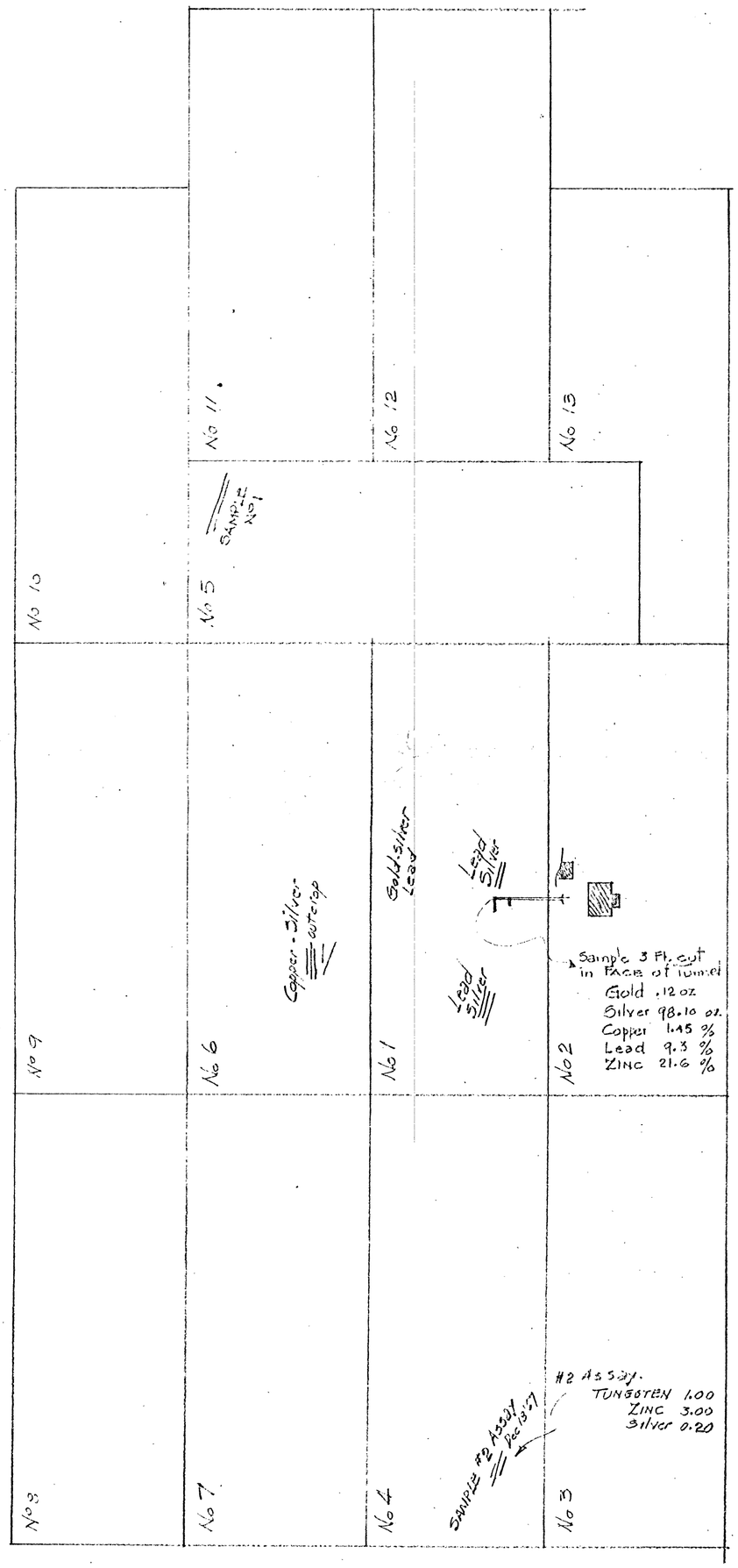
Sincerely yours,

Frank E. Johnson
Chief, Office of
Minerals Exploration

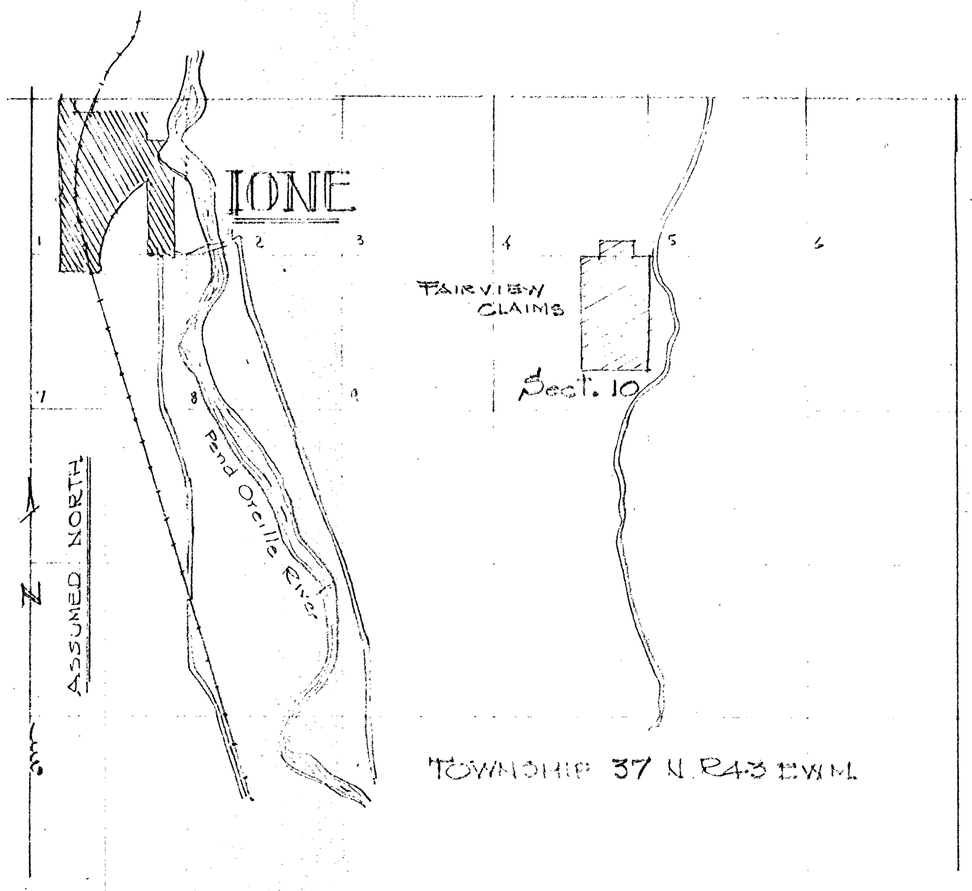
Copy to Region I

# PLAN of PROPOSED TUNNELS showing LOCATION of CLAIMS and ASSAYS

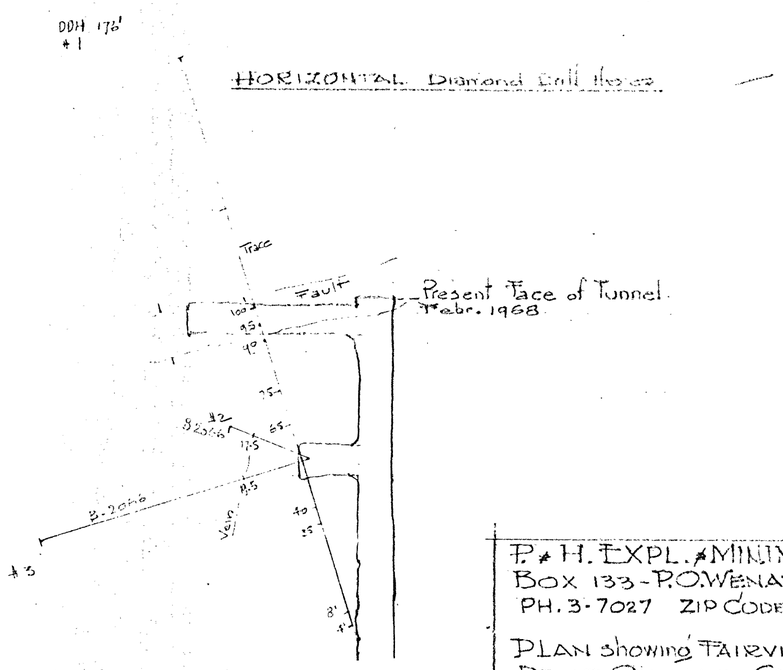
SHEET 2 of 2




FAIRVIEW CLAIMS




LOCATION PLAN
PEND OREILLE COUNTY - WASHINGTON

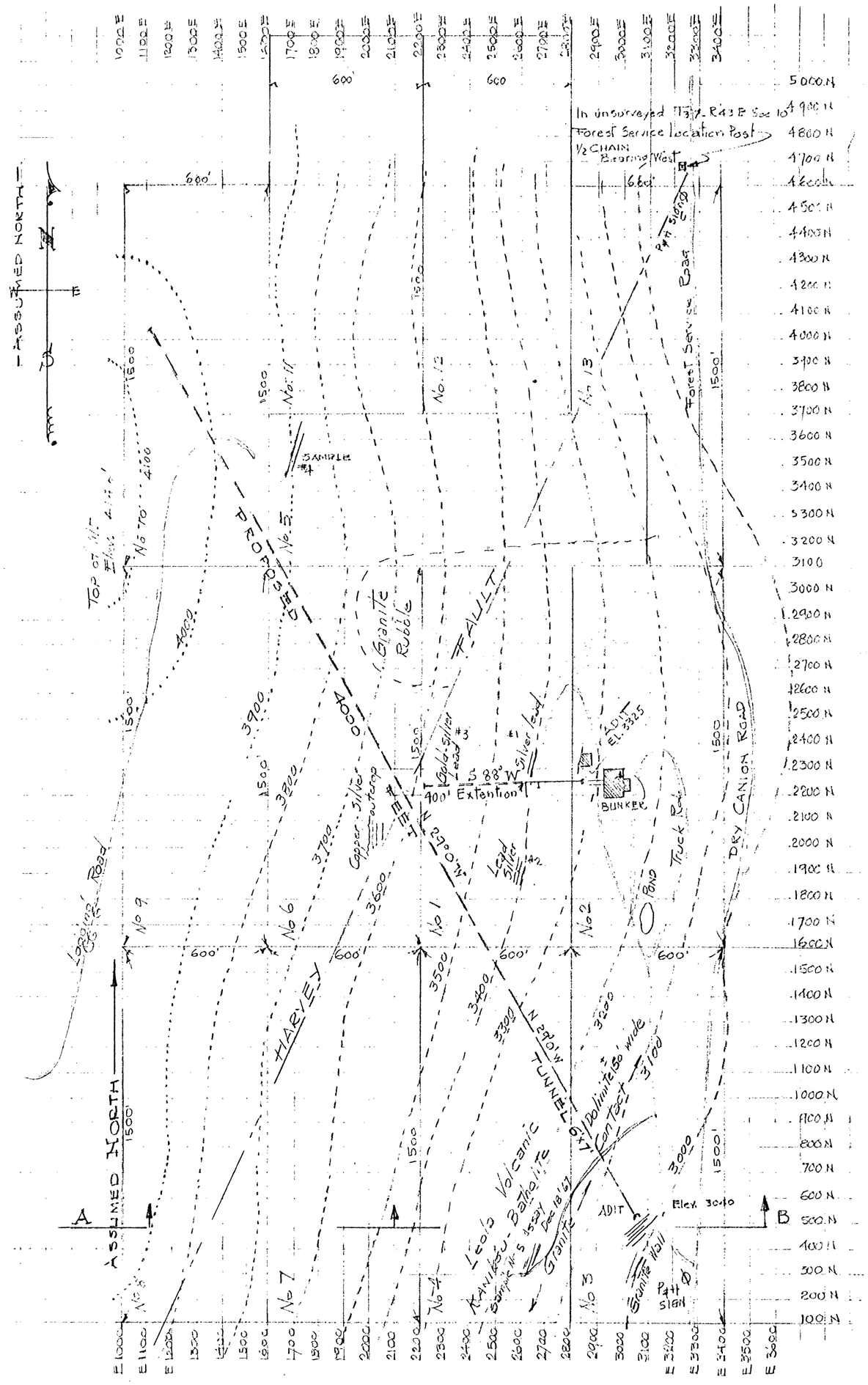



P. & H. EXPL. & MINING CORP.
BOX 133 - P.O. WENATCHEE, Wash.
PH. 3-7027 ZIP CODE 98801

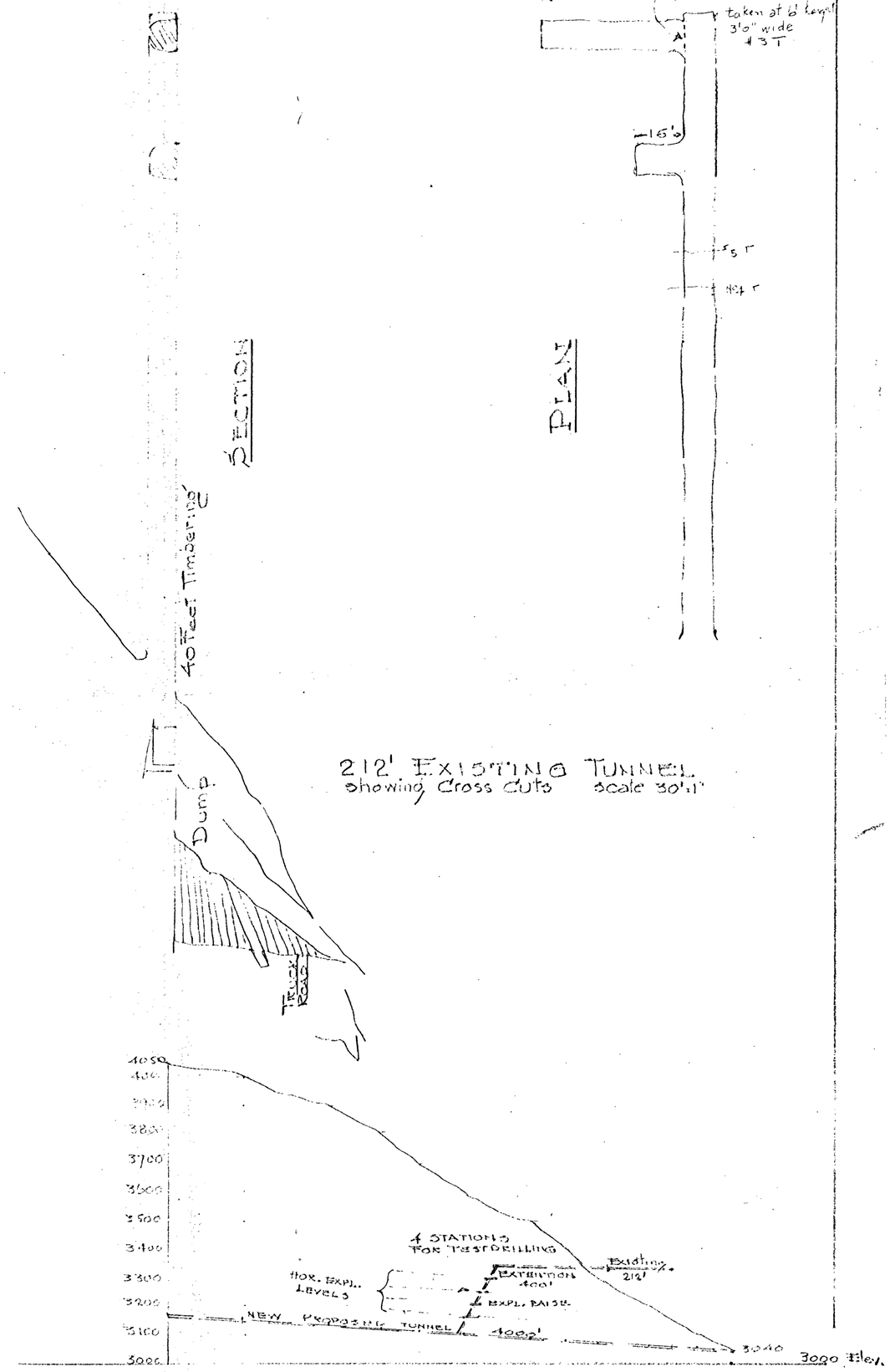
PLAN showing FAIRVIEW CLAIMS
PEND OREILLE COUNTY Feb '68
Section 10 T37N R43 E.W.M
LOCATION & D.D.H.

# PLAN of PROPOSED TUNNELS showing EXISTING TUNNEL and SECTION





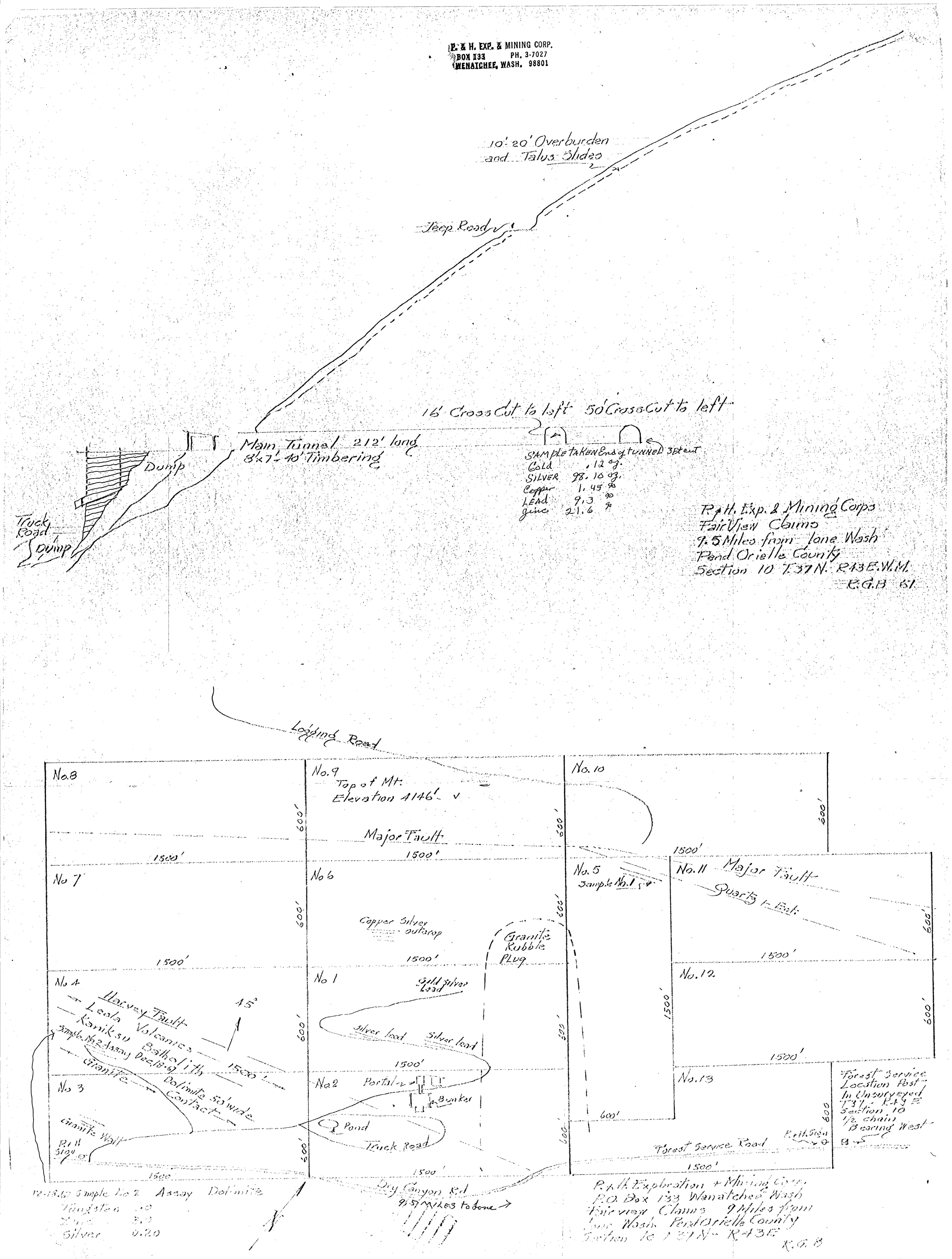

THE FAIRVIEW CLAIMS IN SECTION 10, T37N R43E
11.3 MILES FROM TONE, WASHINGTON SCALE 300' 1"




212' EXISTING TUNNEL
showing Cross Cuts scale 30' 1"

SECTION THRU VERTICAL PLANE along NEW TUNNEL
Projected on A-B. (foreshortened)

P. & H. EXPL. & MINING CORPS.
BOX 133 - R.O. WENATCHEE Wash.
PH. 3-7021 ZIP CODE 98801

PLAN showing FAIRVIEW CLAIMS
PEND OREILLE COUNTY Feb '63
Section 10 T37N R43 E.W.M.
PROPOSED NEW TUNNEL.

R. & H. EXP. & MINING CORP.
BOX 133 PH. 3-7027
WENATCHEE, WASH. 98801