+D Mex - 2324

IN REPLY REFER TO:

UNITED STATES
DEPARTMENT OF THE INTERIOR
GEOLOGICAL SURVEY
U.S. Court House, Rm. 656
West 920 Riverside Avenue
Spokane, Washington 99201
July 11, 1969

JUL 14 1969
(Dispatched)

Memorandum

To: Chief, Office of Minerals Exploration

From: Field Officer, OME, Region I

Subject: Application Examination Report
OME-6759 (Silver)
William Park McLure
Double Eagle Mine
Granite County, Montana

INTRODUCTION

Mr. William Park McLure has applied for OME assistance to explore a silver-bearing vein on the Double Eagle claim northwest of the old Combination mine in Granite County, Montana. This claim was part of the subject property of an application for Defense Minerals Exploration Administration assistance for tungsten (Docket No. DMEA-2324). However, the vein to be explored for tungsten is not identical to that on which exploration is planned for silver.

I examined the property with Mr. E. C. Peterson on Wednesday, June 18, 1969. Mr. William Park McLure accompanied us to the property and guided us to the trenches and shallow shafts on the Double Eagle claim. We spent about 2½ hours on the property.

RECOMMENDATION

It is recommended that the application be denied. The applicant could not satisfactorily demonstrate that he had exposed the Combination vein in his trenches. He was advised that until he could prove the existence of the vein on his land his proposed work would be more in the nature of prospecting than exploration. If future work by the applicant proves the vein does in fact extend to his claims, further consideration can be given the application.

PROPERTY

The applicant's property consists of three unpatented claims that are recorded in the Granite County courthouse at Philipsburg, Montana, as follows:

Claim name	Book	Page
Double Eagle	21	517
Eagle	21	516
Gray Eagle	18	399

The claims are owned by the Double Eagle Tungsten Company and have been leased to the applicant. A copy of the lease accompanied the application.

LOCATION AND ACCESSIBILITY

The applicant's claims are in secs. 8 and 17, T. ~~9~~ 8 N., R. 15 W. P.M., Granite County, Montana. They are at an altitude between 6,200 and 6,600 feet and are on the northwest-facing slopes that drain westerly to Willow Creek. A fair access road leads to within a quarter of a mile of the claim; the road branches west from U.S. Highway 10A about 3 miles north of Philipsburg, Montana. Total distance from Philipsburg to the end of the access road is 12 miles. Only bulldozer trails lead from the end of the road to the Double Eagle claim.

APPLICANT

The applicant is the son of Mr. William R. McLure, president of the Double Eagle Tungsten Company. He is now employed by a construction company as a truck driver, crusher operator, and gravel foreman. According to the application, he has attended Montana University for 2 years and has worked as a miner for brief periods. His experience in directing a mining operation is very limited and probably he would have to rely on guidance of more experienced men if he were awarded a contract. He seems to be a very personable and sincere individual with whom one can reasonably discuss the shortcomings of his proposed project.

GEOLOGY

The geology of the area underlying the applicant's property is discussed in detail by Quinlan and McNabb in Docket No. DMEA-2324 and the general geology of the area with emphasis on the Combination mine is described in USBM R.I. 4914. The country rock is fine- to medium-grained gray quartzite of Precambrian age. Beds range from less than an inch to several inches thick, strike northwesterly, and dip flatly to the southwest. Quinlan and McNabb report a few local variations in the bedding.

The quartz vein sought is an extension of the Combination vein. This vein is a quartz-filled fissure vein that is subparallel to the

bedding and is a few inches to as much as 6 feet thick. The proven strike length of the vein is more than 1,900 feet and the depth downdip is 2,200 feet. The ore in the vein consists of hubnerite, tetrahedrite, pyrite, and galena. These minerals were oxidized near the surface. There has been more than 100,000 tons of ore mined from the vein from which were recovered 2,135,000 ounces of silver and 1,411 ounces of gold. The main period of production was between 1888 and 1897 (USBM R.I. 4194, p. 1).

Trenches excavated by the U.S. Bureau of Mines in 1948 exposed the northwest continuation of the Combination vein about 150 feet southeast of the Double Eagle claim. Much quartz, some containing tetrahedrite and oxidized copper minerals, is in and near this trench; however, it is not possible to determine the orientation of the vein in the trench.

The southeast end of the Double Eagle claim is downslope to the northwest from the vein in the trench. If the vein continues on a northwest trend with southwest dip, it would appear to have been eroded from the Double Eagle claim unless it has been faulted downward.

The applicant found some coarse quartz float on the surface near the south end of the Double Eagle claim and excavated a deep bulldozer trench with the intention of exposing the vein. The location of the trench is shown on the large-scale map accompanying the application. The trench is a maximum of about 15 feet deep and 50 feet long. It trends S. 70° W. A small pool of water filled the deepest part of the trench on the day of the inspection.

The rock in the walls of the trench is broken gray quartzite. The individual pieces are 1-6 inches thick and 6-10 inches across. Fine-grained claylike material has infiltrated between the broken quartzite. The broken quartzite does not appear to have been transported far and there is no evidence of layering. Possibly, the broken quartzite through which the trench was dug is part of an old talus pile or landslide.

Large blocks of vein quartz are in the pile of rock that has been excavated. Some are as much as 10 inches in diameter. However, no quartz vein could be seen in the trench and no unbroken quartzite was cut in the trench.

There is a quartz vein exposed near the discovery pit about 600 feet northwest of the trench excavated by the applicant. This vein is 15-18 inches thick and is exposed at the surface. The surface dips away to the north and west of the exposure and it appears probable that the vein has been stripped away by erosion.

Another vein is exposed in a shallow shaft near the north end of the Double Eagle claim. This vein, containing some hubnerite, was described by Quinlan and McNabb (Docket No. DMEA-2324). It is highly doubtful that this vein is a northward extension of the Combination vein.

APPLICANT'S PROPOSAL

The applicant proposes to sink an inclined shaft from the bottom of his bulldozer cut near the southeast end of the Double Eagle claim. The inclined length of the shaft is to be 300 feet. From the shaft there will be 100 feet of drift along the vein. Before the shaft sinking can be started it will be necessary to construct an access road about a quarter of a mile long. The total cost of the work as proposed and estimated by the applicant is $26,000.00; it should be pointed out, however, that the applicant estimates that he can sink an inclined shaft for $60.00 per foot, which is a modest sum by present day standards.

APPRAISAL OF PROPOSAL

The trench excavated by the applicant failed to expose the Combination vein. Other shallow trenches northwest of this trench do not indicate that the vein is present. It seems probable that the Combination vein has been stripped away by erosion on the Double Eagle claim.

The applicant was told that no favorable consideration could be given to his request until he could prove that the vein does exist on his property. If he could prove, either by drilling, trenching, or by sinking a shallow shaft, that the vein is present, then he could notify OME representatives of his findings and his application would be reconsidered.

SUMMARY

The applicant has failed to prove that the Combination vein crosses his property. If he can prove that the vein is present, then his application should be reconsidered. The Combination vein contained some fair-sized ore bodies from which a substantial quantity of silver was produced. If it can be proved that the vein extends to the northwest across the applicant's property, then a modest amount of exploration might be successful in finding additional silver ore bodies.

Willard P. Puffett

Willard P. Puffett

Distribution:

OME	Puffett
USGS(SRO)	Docket No. DMEA-2324
Docket	

Doeller

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GEOLOGICAL SURVEY
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RECOMMENDATION

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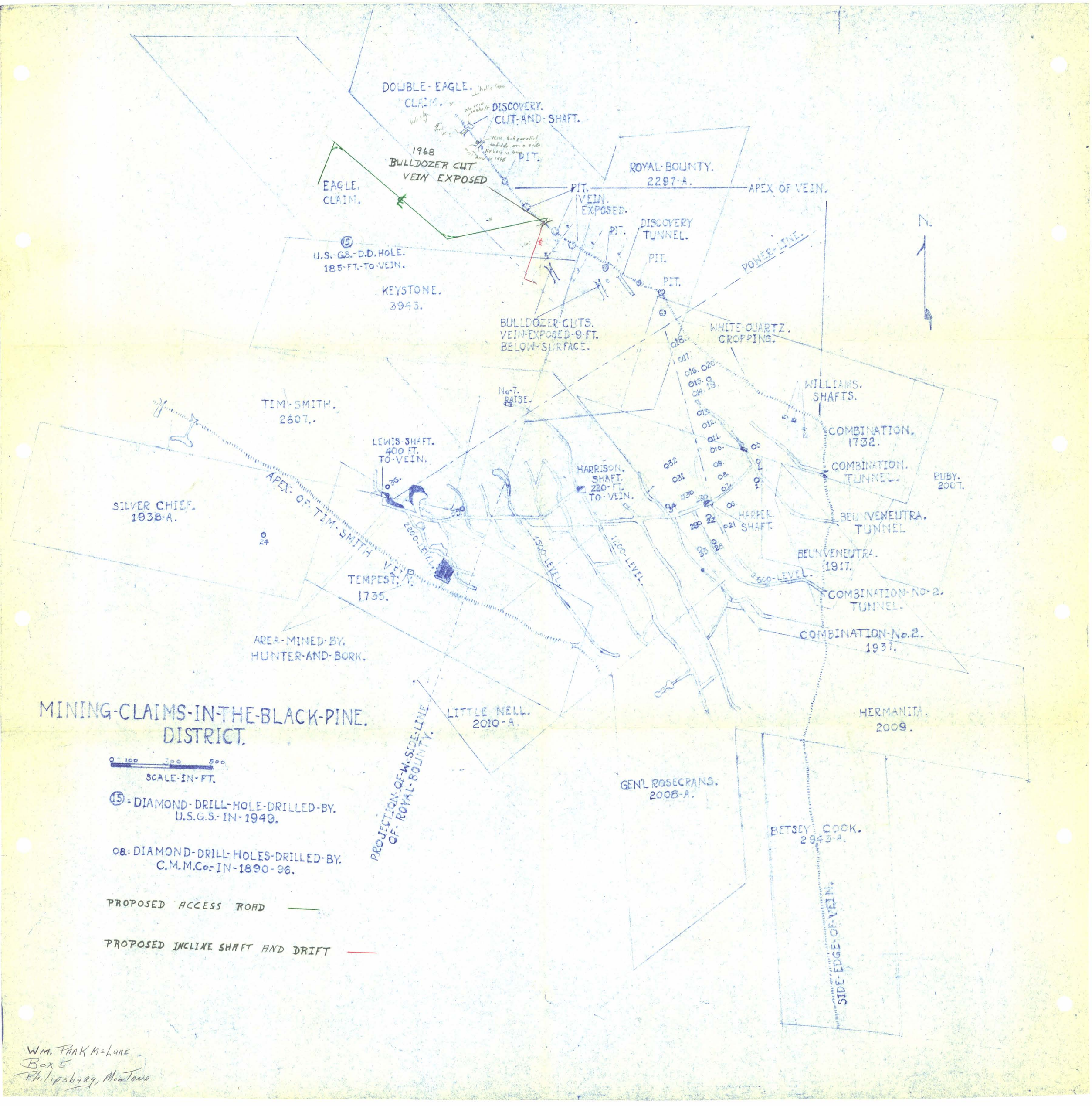
Willard P. Puffett

Willard P. Puffett

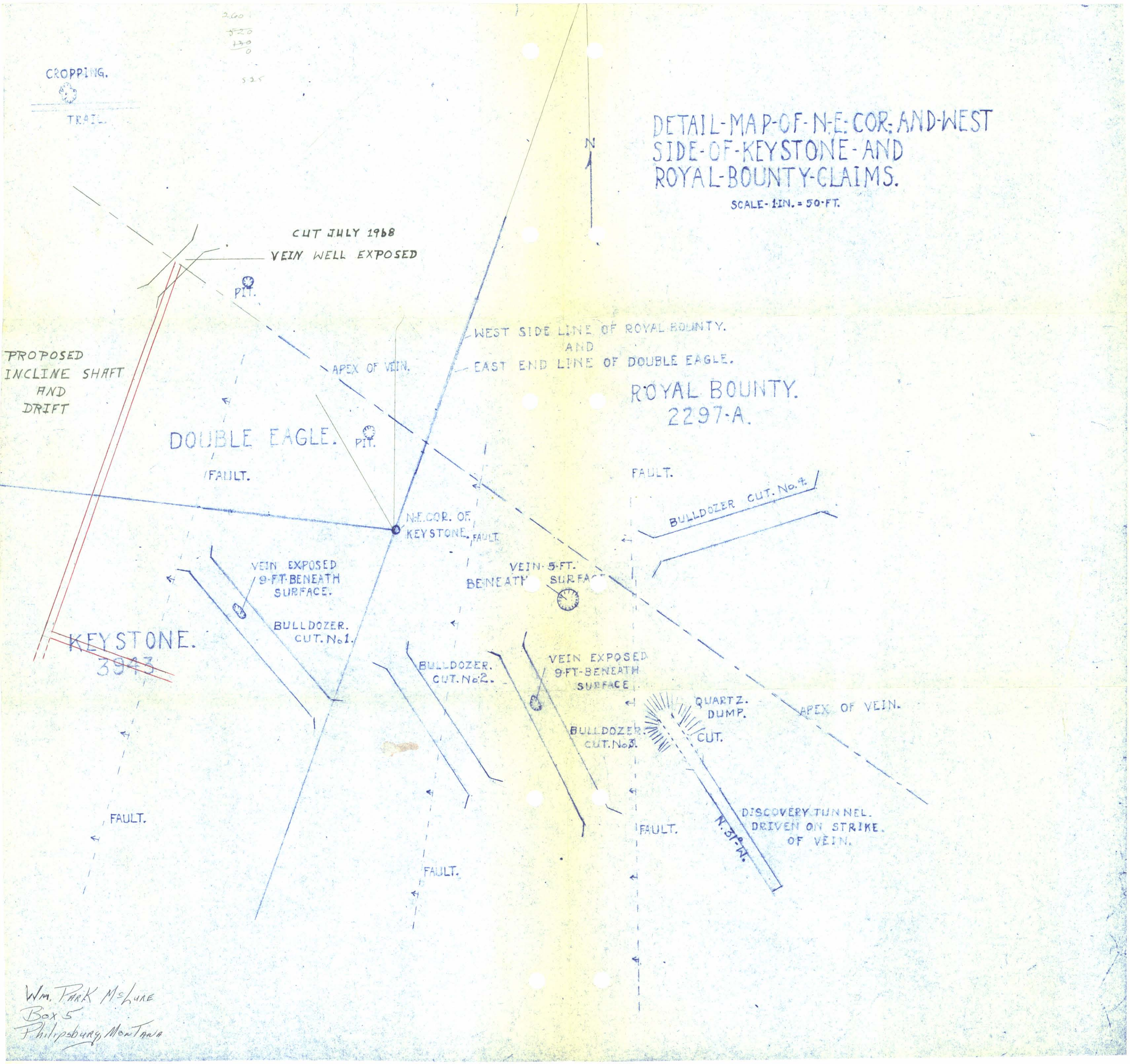
Distribution:
OME Puffett
USGS(SRO) Docket No. DMEA-2324
Docket



Wm. Park McLure
Box 5
Philipsburg, Montana

DETAIL-MAP-OF-N.E.COR.-AND-WEST SIDE-OF-KEYSTONE-AND ROYAL-BOUNTY-CLAIMS.

SCALE-1IN.=50-FT.



Wm. Park McLure
Box 5
Philipsburg, Montana

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 GRANITE, State of MONTANA,

described as follows:[2]

Double Eagle- Section 8 & 17, Twonship 9N, Range 15W
Recorded in Book 21, Page 517

Eagle - Section 8 & 17, Township 9N, Range 15W
Recorded in Book 21, Page 516

Gray Eagle - Section 8 & 17, Township 9N Range 15W
Recorded in Book 18, Page 399

hereinafter called the "land", is the subject of a proposed exploration contract, hereinafter called the "Contract", between the United States of America, hereinafter called the "Government" and

_____[3]

hereinafter called the "Operator". In consideration for and as an inducement to the Government executing the Contract, the undersigned:

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

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

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

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

None

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 31 day of Dec, 1968.

Double Eagle Tungsten Co (Street)
(City & State)
(Seal) By William R. McGee
President

(Seal) (Street) (City & State)

(Seal) (Street) (City & State)

(Seal) (Street) (City & State)

(Seal) (Street) (City & State)

(Seal) (Street) (City & State)

I, William R. McGee (Name), certify that I am the President (Title—Secretary, etc.) of the corporation named herein; that William R. McGee (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:

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Recorded in Book 21, Page 517

Eagle – Section 8&17, Township 9N, Range 15W
Recorded in Book 21, Page 516

Gray Eagle – Section 8&17, Township 9N, Range 15W
Recorded in Book 18, Page 399

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_____,[3]

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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.

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

Dated this 31 day of Dec, 1968.

Double Eagle Tungsten Co (Street)
(City & State)

_____ (Seal) _____

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(City & State)

_____ (Seal) _____

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I, William R. McGee (Name), certify that I am the President (Title—Secretary, etc.) of the corporation named herein; that William R. McGee (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.

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MME Form 52
Jan. 1959

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_____[3]

hereinafter called the "Operator". In consideration for and as an inducement to the Government executing the Contract, the undersigned:

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

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

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

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

NONE

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

2/ Either (a) insert the legal description of the land, or (b) strike out the words "as follows" and insert "in a lease /or contract, deed, or other document/ dated _____, and recorded in Book _____, Page ____, official records of said county". If (b) is used, the book and page of recordation must be inserted above. If the space provided is insufficient, use an Annex and refer to the Annex in the space.

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

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

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

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

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

Dated this 31 day of Dec, 1968.

Double Eagle Tungsten Co — William R. McGee (Street)
President (City & State)

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

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

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

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

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

I, William R. McGee (Name), certify that I am the President (Title—Secretary, etc.) of the corporation named herein; that William R. McGee (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 GRANITE, State of MONTANA,

described as follows:[2]

Double Eagle- Section 8 & 17, Twonship 9N, Range 15W
Recorded in Book 21, Page 517

Eagle - Section 8 & 17, Township 9N, Range 15W
Recorded in Book 21, Page 516

Gray Eagle - Section 8 & 17, Township 9N Range 15W
Recorded in Book 18, Page 399

hereinafter called the "land", is the subject of a proposed exploration contract, hereinafter called the "Contract", between the United States of America, hereinafter called the "Government" and

_____[3]

hereinafter called the "Operator". In consideration for and as an inducement to the Government executing the Contract, the undersigned:

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

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

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

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

NONE

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 31 day of Dec, 1968.

Double Eagle Tungsten Co (Street)
by William R. Wiese (City & State)
President

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

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

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

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

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

I, William R. Wiese (Name), certify that I am the President (Title—Secretary, etc.) of the corporation named herein; that William R. Wiese (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. 6759

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) 7/11/69
- [ ] Settlement Sheets
- [ ] Drill Logs

Additional Folders:

Left Side

Folders No. _____: Reports

- [ ] Analysis of Semiannual Inspection Reports
- [ ] Project Summary (Interim) by MME Engineers

Right Side

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

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

Folders No. _____: Settlement Sheets

Folders No. _____: Drill Logs

Folders No. _____: Royalty Material

72195-65

UNITED STATES
DEPARTMENT OF THE INTERIOR
OFFICE OF MINERALS EXPLORATION
GEOLOGICAL SURVEY
U.S. Court House, Rm. 656
West 920 Riverside Avenue
Spokane, Washington 99201
November 12, 1968

OFFICIAL COPY
NOV 14 1968
INITIALS | CODE

MEMORANDUM

To: Chief, Office of Minerals Exploration

From: Willard P. Puffett, Geologist

Subject: Transmittal of Application for Financial Assistance (Silver)
William P. McLure
Double Eagle Mine
Granite County, Montana

The enclosed copy of an application lacks the necessary letters to the bank from the applicant. The proposed work includes bulldozing for which the applicant plans to rent a bulldozer. Probably, bids for the rental of the bulldozer will be necessary should a contract be contemplated.

The applicant, Mr. McLure, formerly had a DMEA contract, Idm-E114, to explore for tungsten on a property in the section that adjoins the southeast corner of the section in which the Double Eagle and Eagle claims are located. The proposed work under Idm-E114 was similar to that proposed in the enclosed application; namely, bulldozing to be followed by shaft sinking. The applicant's work under the DMEA contract was unsatisfactory in that shaft sinking began before the vein was definitely established by the bulldozing. This suggests that if another contract is awarded Mr. McLure, close supervision by OME officials will be necessary.

Willard P. Puffett

Willard P. Puffett

Enclosures

MME Form 40
Jan. 65

RECEIVED
Cash Recd
NOV 12 1968
R. R.
O. M. E.
SPOKANE, WASH.

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

UNITED STATES
DEPARTMENT OF THE INTERIOR
GEOLOGICAL SURVEY

INITIALS
NOV 14 1968
RECEIVED
O. M. E.
OFFICIAL COPY

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.)*

WILLIAM PARK MCLURE
BOX 5
PHILIPSBURG, MONTANA 59858

APPLICANT DO NOT USE THIS BLOCK

DOCKET NUMBER 6759

DATE RECEIVED 11/14/68

REGION I

DIVISION CODE

BUSINESS ORGANIZATION *(Check one)*

INDIVIDUAL	X
CORPORATION	
PARTNERSHIP	
OTHER *(Specify)*	

STATE IN WHICH FIRM IS ORGANIZED MONTANA

LIST CORPORATE OFFICERS OR PARTNERS HERE, IF APPLICABLE

NAME	ADDRESS	TITLE

MINERAL(S) FOR WHICH YOU WISH TO EXPLORE
SILVER

ESTIMATED COST OF PROJECT
$ 26,000.00

PROPERTY NAME	LOCATION COUNTY	STATE
DOUBLE EAGLE	GRANITE	MONTANA

GENERAL INSTRUCTIONS

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

CERTIFICATION

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

11/6/68
DATED

Wm. Park McLure
BY *(Signature)*

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).]

Wm. Park McLure

WILLIAM R. MCLURE
MINING

PHILIPSBURG, MONTANA

ANSWERS TO APPLICATION FOR FINANCIAL ASSISTANCE IN MINERAL EXPLORATION

1. a. Letters are enclosed.
   b. Double Eagle Tungsten Company
      Box 5 Philipsburg, Montana
      William R. McLure, Pres.
      It is the Parent Company.
   c. My share will be furnished with cash and equipment.

2. a. I, Wm. Park McLure have a lease on the property.
   b. The names of the claims are Double Eagle, Eagle, and Gray Eagle. The are located in Section 8 & 17 Township-9- North-Range-15-West. The claims are locations and are recorded in the Granite County Court House at Philipsburg, Montana. Double Eagle is recorded in book 21 page 517. Eagle is recorded in book 21 page 516. Gray Eagle is recorded in book 18 page 399.
   c. Subordination agreements enclosed.

3. a. Maps of the property are included.
   b. In July 1968 I hired a bulldozer to cut the vein on the east end of the Double Eagle. I had intended to open pit the vein at this point but due to the thickness of the over burden found this idea was impossible. The bulldozer cut is on both enclosed maps.
   c. The claims have had no production. The vein goes clear through the claims and the adjoing claims have produced over 2 million dollars.
   d. Two (2) grab samples were taken from bulldozer cut 1968. They asseyed seven (7) to eight (8) oz. silver per ton. The vein at this point is well broken and is very leached. The vein here is approximately two (2) feet in thickness. In the bottom of the Lewis shaft, two thousand two hundred (2200) feet dowm the dip, the vein is about six (6) feet in thickness with two (2) to two and a half (21/2) feet asseying two hundred (200) to two hundred fifty (250) oz. per ton. This assey is at Montana Laboratory Co. in Philipsburg, Montana. This area is that shaded portion around Lewis shaft on the map which is enclosed.

PARK
WILLIAM ~~E~~. MCLURE
MINING

PHILIPSBURG, MONTANA

e. I refer you to professional paper No. 78, "Geology and Ore deposits of Philipsburg Quadrangle Montana" page 252. Paper No. 78 describes the adjoining claims and the same geology as the Combination Mine.

f. I know there is ore in the Combintion claim extending to a depth of two thousand (2000) feet, and have every reason to believe that I will find the same in the Double Eagle claim.

g. I refer you to Bureau of Mines Investigation No. 5602 "Tungsten Resources of Montana Deposits of Philipsburg Batholith" by D.D. Walker page No. 13.

4. a. Wm. Park McLure will meet with the representative or representatives who will examine the property and help them in every way. I will be available at any time if you will drop me a line as to when the representative will arrive. It is readily accessible to within one fourth (1/4) mile. There are no mine workings. It is all virgin ground.

b. Philipsburg, Montana is the nearest shipping port. It is located twelve (12) miles S.E. of the property.

5. a. I intend to sink a twenty (20) degree incline shaft three hundred (300) feet. Inclining on the vein. One hundred (100) feet of drift along the strike. Drift and shaft dimensions will be seven (7) feet high by five (5) feet wide. The access road one fourth (1/4) mile long about twelve (12) feet wide.

b. One bulldozer (D-8 type) to clear trees then cutting and filling just enough material to construct road way following terrane. This method is used largely by the logging industry.

c. Work will begin within sixty (60) days after access work is completed. After preliminary work is done and sinking of incline shaft is actually started progress should range about three (3) feet per day. With the same for drift when time comes to drive it.

6. a. I have worked for Zook Brothers Construction for over five (5) years as Truck driver, Crusher operater and Boss; also Gravel foreman. Attended University of Montana for two (2) years. Manager of the Philipsburg Service (now Evans Repair) for three (3) years. Worked as a miner for Cominco American Phosphate Company in the Granite County.
I have been directly connected with the property all my life.

WILLIAM PARK MCLURE
MINING

PHILIPSBURG, MONTANA

7. a. A bulldozer would be rented by the hour to build access road and level area for building. It will take about thirty two (32) hours at thirty (30) dollars per hour (D-8). Total $960.00

b. Outside of general supervision there would be no extra engineering cost with the exception of advise by some engineer if necessary. Supervision cost should be $600.00 per month for six (6) months and the total will be $3600.00. Additional labor is as follows:
two miners at $25.00 per day per man
One hoist and compresser man at $25.00 per day
Approximately 134 days for a total of $10,050.00.
These services are availble.

c. Operating material and supplies:

ITEM	COST PER DAY	TOTAL COST
Gasoline	62 gal.@$20.00	$2680.00
Rail	16 lbs. per ft. @$2.08 per ft.	1664.00
2" pipe (air)	$1.33 per ft. 500 ft.	665.00
1" pipe (water)	$.63 per ft. 500 ft.	315.00
Powder	25 lbs. @$8.50	1190.00
Picks & Shovels	$3.00 each	26.00
Misc. 10%		750.00
	TOTAL	$8290.00

d. There would be a 350 cubic foot compressor with gasoline engine. There would be double-drum slusher, gasoline power. Two drills, one Jack hammer and one rotator (Buzzy) all to be furnished by myself with steel and bits which would be purchased.

ITEM	CONDITION	VALUE
Slusher	Good	$700.00
Drills	Good	1000.00
Compressor	Good	1500.00
Misc. (Air Hose) (Fittings) (Spikes, Pipes) ect.	Good	300.00
	Total	$3500.00

e. There would be no rehabilitationa as everything would have to be furnished new.

f. There would be one compressor and change house, 26 ft. by 15 ft. at an estimated cost of $400.00. A hoist and black smith house 15 ft. by 15 ft. at an estimated $300.00

WILLIAM PARK MCLURE
MINING

PHILIPSBURG, MONTANA

g. There would be some repairs to the engine on the compressor. It would require a new radiator at the cost of $50.00. The analytical work, accounting, workmans compensation, and employees liability insurance would be an estimated 20% of the total project.

SUMMARY

The vein in the Double Eagle claim which is the claim the loan is based on is the same vein and adjoining claims of the Old Combination Mine which was worked extensively. There are several reports on the Combination property and reference is hereby made to professional paper No. 78 by Emmens and Chaulkins.

On page 252 a very good description of the property is listed. There are also two other reports, a Bureau of Mines report 4914 by M.C. Volin and others. Also a Bureau of Mines report 5612 by D.D. Walker. These reports give descriptions of the property.

Last summer there was some bulldozing on the property exposing the vein in the east end of the claim. It is at this point that I wish to sink a 300 ft. incline following the vein downward and drive a drift 100 ft. to the east. The estimated cost of these two things should be $60.00 for the incline shaft (20 degrees) per foot and $35.00 per foot for the drift.

"LOCATED IN SCENIC GRANITE COUNTY, RICH IN LIVESTOCK AND MINING RESOURCES"

FLINT CREEK VALLEY BANK

PHILIPSBURG, MONTANA 59858

B. G. PAIGE, PRESIDENT
ERICK V. JOHNSON, VICE-PRESIDENT
ZANE G. MURFITT, VICE-PRESIDENT & CASHIER

CLAUDE J. SORENSEN, ASSISTANT CASHIER
AGNES L. KEARNS, AUDITOR

September 26, 1968

William Park McLure
Philipsburg
Montana

Dear Mr. McLure;

This will acknowledge receipt of your application for a mining loan in the amount of $25,450 which would be used for exploring and developing mining property in the Black Pine mining district.

I am sorry to advise you that our Bank does not make this kind of a loan and that we hereby must deny your loan request.

I hope that you can make other arrangements to finance your mining development Program.

Very truly yours,

B. G. Paige

B. G. Paige,
President

BGPmm

Regrd letter ??

FIRST NATIONAL BANK AND TRUST COMPANY

CHASE PATRICK
ASSISTANT
VICE-PRESIDENT

October 1, 1968

Mr. William Park McLure
Philipsburg, Montana

Dear Mr. McLure:

This will acknowledge receipt of your application for a mining loan in the amount of $25,450.00 which would be used for exploring and developing mining property in the Black Pine mining district.

I am sorry to advise you that our bank does not make this kind of loan and that we hereby must deny your loan request.

I hope that you can make other arrangements to finance your mining development program.

Sincerely yours,

Chase Patrick

Asst. Vice President

CP:ch

LAST CHANCE GULCH AND SIXTH AVENUE • HELENA, MONTANA - 59601 • PHONE 406/442-2540

Copy

No. 109 — MINING LEASE. STATE PUBLISHING CO., HELENA, MONT.

This Lease, *Made this* 15th *day of* October *A. D. 19* 68, *by and between* Double Eable Tungsten Company

party of the first part, hereinafter called the lessor, and William Park McLure

party of the second part, hereinafter called the lessee.

WITNESSETH, *That the said lessor, for and in consideration of the rents, royalties, covenants and promises of the said lessee and to be by* him *paid, kept and performed, do hereby LEASE, DEMISE AND LET unto the said lessee the following described quartz lode mining claim and premises, situated in* Black Pine--- *mining district, in the County of* Granite *and State of* Montana, *to-wit:*

Double Eagle---Eagle---Gray Eagle Mining Claims
The lessor does hereby frant to the lessee the right to apply for and obtain a government Exploration loan or a loan from any other government agency.
The royalty shall be eight percent (8%) of the net smelter returns.

If the lleesee pays the lessor six thousand dollars ($6,000) in royalty within the fove (5) year period of this lease, then the lease automatically will be extended for another five (5) year period.

with the right to mine and extract ore from the said leased premises and to explore and prospect for ore therein, on the terms and conditions hereinafter stated. And said lessor covenant to and with said lessee that he *shall have quiet and peaceable possession of said leased premises during the continuance of this lease.*

TO HAVE AND TO HOLD, *The same unto the said lessee for the term of* five years *from the date hereof, unless sooner forfeited or determined through the violation of any covenant hereinafter by the said lessee made, promised or to be performed.*

The said lessee, in consideration of said lease of said premises do hereby covenant and agree to and with said lessor as follows, to-wit: That he *will enter upon and take possession of the said described premises and hold the same under this lease; that* he *will work the same mine-fashion in manner necessary to good and economical mining, so as to take out the greatest amount of ore possible with due regard to the safety, development and preservation of the said premises as a workable mine.*

To work and mine said premises as aforesaid steadily and continuously from the date of this lease; and that any failure to work said premises, with at least no one *persons employed under ground for the space of* 180 *consecutive days may be considered a violation of this covenant.*

To well and sufficiently timber said mine at all points where proper, in accordance with good mining; and to repair all old timbering wherever it may become necessary.

To allow said lessor and his *agent to enter upon and into all parts of said mine for the purpose of inspection, with the use of all passages, ropes, windlasses, ladder-ways, and all other means of ingress and egress for such purpose.*

To not assign this lease or any interest thereunder, and to not sublet the said premises, or any part thereof, without the written assent of said lessor, and to not allow any person or persons except the said lessee and workmen to take or hold possession of said premises or any part thereof under any pretense whatever.

To occupy and hold all cross and parallel lodes, spurs, feeders, crevices or mineral deposits of

any kind, which may be discovered in working under this lease or in any tunnel run to intersect said Double Eagle *lode, or by the said lessee....., or any person or persons under* him *....., in any manner, at any point within* 600-- *feet of the center of said lode, as the property of said lessor.....; with the privilege to said lessee..... of working the same, as an appurtenance of said demised premises during the term of this lease; and to not locate nor record the same, nor allow the same to be located or recorded, except in the name of the said lessor.*

To keep at all times the drifts, shafts, tunnels and other passages and workings of said demised premises thoroughly drained and clear of loose rocks and rubbish of all kinds.

.....

.....

.....

.....

.....

.....

To deliver up to said lessor..... the said premises, with the appurtenances, and all improvements ....., in good order and condition, with all shafts and tunnels and other passages thoroughly clear from rubbish and drained, and the mine in all points ready for immediate continued working (accidents not arising from negligence alone excusing), without demand or further notice, on said 15th *day of* Octover *, A. D. 1973-- at noon or at any time previous, upon demand for forfeiture.*

And finally, upon the violation of said lessee....., or any person under him *of any covenant or covenants hereinbefore made or promised, the terms of this lease shall, at the option of said lessor....., expire, and the same and said premises, with all appurtenances, shall become forfeited to the said lessor..... and said lessor..... or* his *agent may thereupon, after demand of possession in writing, enter upon said premises and dispossess all persons occupying the same with or without force, and with or without process of law; or at the option of said lessor....., the said tenant and all persons found in occupation may be proceeded against as trespassers from the beginning of said term both as to realty and the ore served therefrom, or as guilty of unlawful detainer.*

Each and every clause and covenant of this indenture shall extend to the heirs, executors and administrators of all parties hereto; and to the assigns of said lessor....., and as said lessor....., may elect, to the assigns of said lessee.

IN WITNESS WHEREOF, *The said parties, lessee..... and lessor....., have hereunto set their hands and seals the day and year first above written.*

Wm. Park McLure

Double Eagle Juniper Co
by William R. McLure President (SEAL)
Beatrice R. McLure Sec. + Treas. (SEAL)

MINING LEASE

TO

Signed, sealed and delivered in the presence of

Dated ....., 19

QM-A-WZ

MME Form 7
(2/63)

OFFICIAL FILE COPY

Date	Surname	Code
7/17/69	Kirkemo	120
7/22	[illegible]	120
		220

AIRMAIL

JUL 23 1969

Mr. Wm. Park McLure
P. O. Box 162
Philipsburg, Montana 59858

Re: OME-6759 (Silver)
Wm. Park McLure
Double Eagle Mine
Granite County, Montana

Dear Mr. McLure:

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,

Harold Kirkemo (gla)
Harold Kirkemo, Chief
Office of Minerals Exploration

cc: Director's Reading File
Mineral Resources File
~~OME~~ Docket
OME Reading File
Region I
Mr. Peterson
~~XXE~~

ECPeterson/bsl 7/17/69

MME Form 7
(2/63)

OFFICIAL FILE COPY

Date	Surname	Code
7/17/69	Kirkemo	120
		120
		220

July 17, 1969

Memorandum

To: The File

From: Edward C. Peterson
Office of Minerals Exploration

Subject: OME-6759 (Silver)
Wm. Park McLure
Double Eagle Mine
Granite County, Montana

Justification for Denial of Application

The Applicant proposes to explore an untested extension of the Combination vein for silver-bearing ore bodies by a program of shaft sinking and underground drifting at a total estimated cost of $26,000.00.

The OME Field Officer who visited the property on June 18, 1969, found no geologic evidence to justify the proposed exploration. The Applicant could not satisfactorily demonstrate that he had exposed the Combination vein in the various trenches he had bulldozed, and no mineralized exposures of the vein were observed during the examination. The lack of geologic evidence to identify the proposed target suggests that the work is more in the nature of prospecting than exploration.

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

Edward C. Peterson

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

ECPeterson/bsl 7/17/69

Ome -

IN REPLY REFER TO

UNITED STATES
DEPARTMENT OF THE INTERIOR

GEOLOGICAL SURVEY
U.S. Court House, Rm. 656
West 920 Riverside Avenue
Spokane, Washington 99201
July 11, 1969

JUL 14 1969
(Dispatched)

Memorandum

To: Chief, Office of Minerals Exploration

From: Field Officer, OME, Region I

Subject: Application Examination Report
OME-6759 (Silver)
William Park McLure
Double Eagle Mine
Granite County, Montana

OFFICIAL COPY
O. M. E.
RECEIVED
JUL 16 1969

INITIALS	CODE
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INTRODUCTION

Mr. William Park McLure has applied for OME assistance to explore a silver-bearing vein on the Double Eagle claim northwest of the old Combination mine in Granite County, Montana. This claim was part of the subject property of an application for Defense Minerals Exploration Administration assistance for tungsten (Docket No. DMEA-2324). However, the vein to be explored for tungsten is not identical to that on which exploration is planned for silver.

I examined the property with Mr. E. C. Peterson on Wednesday, June 18, 1969. Mr. William Park McLure accompanied us to the property and guided us to the trenches and shallow shafts on the Double Eagle claim. We spent about 2½ hours on the property.

RECOMMENDATION

It is recommended that the application be denied. The applicant could not satisfactorily demonstrate that he had exposed the Combination vein in his trenches. He was advised that until he could prove the existence of the vein on his land his proposed work would be more in the nature of prospecting than exploration. If future work by the applicant proves the vein does in fact extend to his claims, further consideration can be given the application.

PROPERTY

The applicant's property consists of three unpatented claims that are recorded in the Granite County courthouse at Philipsburg, Montana, as follows:

ON-SITE EXAM. REPT.

Claim name	Book	Page
Double Eagle	21	517
Eagle	21	516
Gray Eagle	18	399

The claims are owned by the Double Eagle Tungsten Company and have been leased to the applicant. A copy of the lease accompanied the application.

LOCATION AND ACCESSIBILITY

The applicant's claims are in secs. 8 and 17, T. 9 N., R. 15 W. P.M., Granite County, Montana. They are at an altitude between 6,200 and 6,600 feet and are on the northwest-facing slopes that drain westerly to Willow Creek. A fair access road leads to within a quarter of a mile of the claim; the road branches west from U.S. Highway 10A about 3 miles north of Philipsburg, Montana. Total distance from Philipsburg to the end of the access road is 12 miles. Only bulldozer trails lead from the end of the road to the Double Eagle claim.

APPLICANT

The applicant is the son of Mr. William R. McLure, president of the Double Eagle Tungsten Company. He is now employed by a construction company as a truck driver, crusher operator, and gravel foreman. According to the application, he has attended Montana University for 2 years and has worked as a miner for brief periods. His experience in directing a mining operation is very limited and probably he would have to rely on guidance of more experienced men if he were awarded a contract. He seems to be a very personable and sincere individual with whom one can reasonably discuss the shortcomings of his proposed project.

GEOLOGY

The geology of the area underlying the applicant's property is discussed in detail by Quinlan and McNabb in Docket No. DMEA-2324 and the general geology of the area with emphasis on the Combination mine is described in USBM R.I. 4914. The country rock is fine- to medium-grained gray quartzite of Precambrian age. Beds range from less than an inch to several inches thick, strike northwesterly, and dip flatly to the southwest. Quinlan and McNabb report a few local variations in the bedding.

The quartz vein sought is an extension of the Combination vein. This vein is a quartz-filled fissure vein that is subparallel to the

bedding and is a few inches to as much as 6 feet thick. The proven strike length of the vein is more than 1,900 feet and the depth downdip is 2,200 feet. The ore in the vein consists of hubnerite, tetrahedrite, pyrite, and galena. These minerals were oxidized near the surface. There has been more than 100,000 tons of ore mined from the vein from which were recovered 2,135,000 ounces of silver and 1,411 ounces of gold. The main period of production was between 1888 and 1897 (USBM R.I. 4194, p. 1).

Trenches excavated by the U.S. Bureau of Mines in 1948 exposed the northwest continuation of the Combination vein about 150 feet southeast of the Double Eagle claim. Much quartz, some containing tetrahedrite and oxidized copper minerals, is in and near this trench; however, it is not possible to determine the orientation of the vein in the trench.

The southeast end of the Double Eagle claim is downslope to the northwest from the vein in the trench. If the vein continues on a northwest trend with southwest dip, it would appear to have been eroded from the Double Eagle claim unless it has been faulted downward.

The applicant found some coarse quartz float on the surface near the south end of the Double Eagle claim and excavated a deep bulldozer trench with the intention of exposing the vein. The location of the trench is shown on the large-scale map accompanying the application. The trench is a maximum of about 15 feet deep and 50 feet long. It trends S. 70° W. A small pool of water filled the deepest part of the trench on the day of the inspection.

The rock in the walls of the trench is broken gray quartzite. The individual pieces are 1-6 inches thick and 6-10 inches across. Fine-grained claylike material has infiltrated between the broken quartzite. The broken quartzite does not appear to have been transported far and there is no evidence of layering. Possibly, the broken quartzite through which the trench was dug is part of an old talus pile or landslide.

Large blocks of vein quartz are in the pile of rock that has been excavated. Some are as much as 10 inches in diameter. However, no quartz vein could be seen in the trench and no unbroken quartzite was cut in the trench.

There is a quartz vein exposed near the discovery pit about 600 feet northwest of the trench excavated by the applicant. This vein is 15-18 inches thick and is exposed at the surface. The surface dips away to the north and west of the exposure and it appears probable that the vein has been stripped away by erosion.

Another vein is exposed in a shallow shaft near the north end of the Double Eagle claim. This vein, containing some hubnerite, was described by Quinlan and McNabb (Docket No. DMEA-2324). It is highly doubtful that this vein is a northward extension of the Combination vein.

APPLICANT'S PROPOSAL

The applicant proposes to sink an inclined shaft from the bottom of his bulldozer cut near the southeast end of the Double Eagle claim. The inclined length of the shaft is to be 300 feet. From the shaft there will be 100 feet of drift along the vein. Before the shaft sinking can be started it will be necessary to construct an access road about a quarter of a mile long. The total cost of the work as proposed and estimated by the applicant is $26,000.00; it should be pointed out, however, that the applicant estimates that he can sink an inclined shaft for $60.00 per foot, which is a modest sum by present day standards.

APPRAISAL OF PROPOSAL

The trench excavated by the applicant failed to expose the Combination vein. Other shallow trenches northwest of this trench do not indicate that the vein is present. It seems probable that the Combination vein has been stripped away by erosion on the Double Eagle claim.

The applicant was told that no favorable consideration could be given to his request until he could prove that the vein does exist on his property. If he could prove, either by drilling, trenching, or by sinking a shallow shaft, that the vein is present, then he could notify OME representatives of his findings and his application would be reconsidered.

SUMMARY

The applicant has failed to prove that the Combination vein crosses his property. If he can prove that the vein is present, then his application should be reconsidered. The Combination vein contained some fair-sized ore bodies from which a substantial quantity of silver was produced. If it can be proved that the vein extends to the northwest across the applicant's property, then a modest amount of exploration might be successful in finding additional silver ore bodies.

Willard P. Puffett

Willard P. Puffett

Distribution:
OME ✓ Puffett
USGS(SRO) Docket No. DMEA-2324
Docket

U.S. Court House, Rm. 656
West 920 Riverside Avenue
Spokane, Washington 99201
June 5, 1969

OFFICIAL COPY
O. M. E.
RECEIVED
JUN 9 1969
INITIALS | CODE
130
120
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Mr. Wm. Park McLure
P. O. Box 162
Philipsburg, Montana 59858

Re: OME-6759 (Silver)
Wm. Park McLure
Double Eagle Mine
Granite County, Montana

Dear Mr. McLure:

Mr. Ed Peterson and I will be in Philipsburg on the night of June 17, 1969, and will plan to examine your property on the following day. We will be staying at the Pintler Hotel. Kindly contact us there to leave instructions for meeting you.

If for some reason you cannot be present on June 18, let me know immediately, and we will change our plans accordingly.

Sincerely,

Willard P. Puffett
Field Officer, OME
Region I

WPPuffett:mls

cc: OME w/cpy incoming

Director's Reading File

WOP

Noted
MLS
6/5/69

Wm. Park McLure
Mining
Philipsburg, Montana 59858

June 4,1969

D.R. MacLaren
Field Officer OME
Region 1

Re: OME-6759 (Silver)
Wm. Park McLure
Double Eagle Mine
Granite County, Montana

Dear Mr. MacLaren:
This weekend I have walked the ground at the Double Eagle property. It is all free of snow.

Anytime that is convienent with you will be fine with me to take a look at the ground. If you will just let me know when your man will arrive, I will be waiting to assist him in every way possible.

Sincerely,

Wm. Park McLure by S.M.

Wm. Park McLure
Box 162
Philipsburg, Montana

RECEIVED
JUN 5 1969
O. M. E.
SPOKANE, WASH.

MME FORM 6 REFERENCE SLIP
REV. 2-59 OFFICE OF MINERALS EXPLORATION

TO:	DATE	INITIALS
1. Ass't. Chief, OME	3/6/69	
Re: OME-6759 (Silver)		
2. William Park McLure		
Double Eagle Mine		
3. Granite County, Montana		
4.		
D. R. MacLaren D. R. MacLaren MCS		
5. D. R. MacLaren		
FROM: Fld. Officer, Reg. I		

FOR: Check items for action desired

____ Action ____ Reply for signature of _____
____ Approval ____ Investigate ____ Surname
____ Comment ____ Recommendations ____ Signature
____ Conference ____ Rewrite ____ File
____ Instructions X Your information

REMARKS:

INT.-DUP. SEC., WASH., D.C. M56300-62

WILLIAM P. MCLURE
~~WILLIAM R. MCLURE~~
MINING

PHILIPSBURG, MONTANA

March 3, 1969

U.S. Court House, RM. 656
West 920 Riverside Ave.
Spokane , Washington 99201

Dr. MacLaren
Field Officer, OME
Region I

Dear Mr. MacLaren:

I received your letter of February 26th. Due to an over abundance of snow this year the ground won't clear until at least May 15 to May 30. I will notify you as soon as it has done so.

Sincerely yours,

Wm. Park McLure

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MAR 6 1969
O.M.E.
SPOKANE, WASH.

U.S. Court House, Rm. 656
West 920 Riverside Avenue
Spokane, Washington 99201
February 26, 1969

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Mr. William Park McLure
Box 5
Philipsburg, Montana 59858

Re: OME-6759 (Silver)
William Park McLure
Double Eagle Mine
Granite County, Montana

Dear Mr. McLure:

Your application for OME aid has been referred to this office for further processing.

As it will be necessary to inspect all surface and trench exposures of the target vein, will you please notify us when the ground is free of snow. As soon as possible thereafter we will try to set up a mutually convenient date for an inspection.

Sincerely,

D. R. MacLaren
Field Officer, OME
Region I

DRMacLaren:mls

cc: OME

Director's Reading File

MME Form 7
(2/63)

OFFICIAL FILE COPY

Date	Surname	Code
2/10/69	Peterson	120
2/10/69	Kilkenny	120
		110
2/10	cae	220
		120M

FEB 10 1969

AIRMAIL

Memorandum

To: Field Officer, Region I

From: Chief, Office of Minerals Exploration

Subject: OME-6759 (Silver)
William Park McLure
Double Eagle Mine
Granite County, Montana

The subject application is referred to you for further consideration, a field examination if warranted, and recommendations.

The Bureau of Mines drill hole No. 15 cited in the application is approximately 800 feet southwest of the vein apex, and without further geologic evidence it is almost impossible to project the vein to the drill hole area. We note that the results of this and other holes drilled by the Bureau on adjacent claims were discouraging (RI 4914).

Please refer to docket DMEA-2324 for details on the previous application submitted by William R. McLure, President, Double Eagle Tungsten Co., in 1952. The two proposals are similar except for the initial starting point.

If a contract is contemplated, it should be determined if the Applicant has extralateral rights to the Keystone property. Also, if work is to be contracted, bids are required.

FRANK E. JOHNSON (gla)
Frank E. Johnson

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

ECPeterson/bsl 2/10/69

MME Form 7
(2/63)

OFFICIAL FILE COPY

Date	Surname	Code
2/10/69	Peterson	120
2/10/69	Kirkham	120
		110
		220
		120M

AIRMAIL

FEB 10 1969

Mr. William Park McLure
Box 5
Philipsburg, Montana 59858

Re: OME-6759 (Silver)
William Park McLure
Double Eagle Mine
Granite County, Montana

Dear Mr. McLure:

Thank you for your letter of January 25 enclosing additional information in support of the subject application for financial assistance.

We are now 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 concerning the application.

Sincerely yours,

FRANK E. JOHNSON (glk)
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

ECPeterson/bsl 2/10/69

MME FORM 6 REFERENCE SLIP

REV. 2-59 OFFICE OF MINERALS EXPLORATION

	DATE	INITIALS
TO: Chief, OME	1/30/69	
1.		
Re: OME-6759 (Silver)		
2. William Park McLure		
Double Eagle Mine		
3. Granite County, Montana		
4.		
D. R. MacLaren		
5. D. R. MacLaren		
FROM: Fld. Officer, Reg. I		

FOR: Check items for action desired

____ Action	____ Reply for signature	____ Surname
____ Approval	____ Investigate	____ Signature
____ Comment	____ Recommendations	____ File
____ Conference	____ Rewrite	
____ Instructions	X Your information	

of OFFICIAL COPY O. M. E. RECEIVED FEB 3 1969

REMARKS:

We have copied material necessary for our files.

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M56300-62

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

WM. PARK MCLURE
~~WILLIAM R. MCLURE~~
MINING

RECEIVED
JAN 28 1969
Cert. Mail
O. M. E.
SPOKANE, WASH.

Re: OME-6759 (Silver)
Wm. Park McLure
Double Eagle Mine
Granite County, Mont.

PHILIPSBURG, MONTANA

January 25, 1969

Frank E. Johnson
Chief, Office of
Minerals Exploration

Dear Mr. Johnson:

Enclosed are copies of the two letters I wrote to the banks. There was no estimated Government participation. It was a loan for the sum of $25,450.00. There were no terms discussed.

Enclosed is a map of the Gray Eagle claim; also the Subordination Agreements. (5 copies)

The Keystone claim is adjacent to the Double Eagle properity. The Government diamond drilled on the northern side line of the Keystone. Diamond drill hole # 15 cut the vein at about 186 feet. Therefore, the vein lies beneath the Keystone but doesn't apex on that claim. The vein does apex on the Double Eagle where the proposed work is to be started. Under the Federal and State Mining Laws of Extra-lateral Rights, I am entitled to pursue the vein on it's downward course.

Due to the heavy snows in the Black Pine area at this time, additional samples are impossible. The samples that I have taken are enclosed and the map as to the location of these samples. Sample #1 and #2 were taken from two different boulders of at least 2 feet in width. The vein is very broken but can be followed easily. It seems to be consistent at 1 1/2 to 2 feet in width. Sample #3 was taken below the discovery. The vein is broken and crushed into sand; also it is heavily leached.

Enclosed is a copy of the core drilling of hole #15.

I feel that money for additional diamond drilling would be better spent in actual development. From Report of Investigations # 4914, 16 diamond drill holes were drilled in the adjoining claims. Out of 16 holes 3 holes showed a vein of mineable ore. Figures # 6 and # 7 of this report shows places where silver mineralization is small, yet the Combination Mining and Milling Co. never milled ore of less that 25 oz. per ton.

The ore value increases greatly in the faults. There is a series of small faults running through the area where the proposed work is to be done. I firmly believe by working these faults, I can mine 20 to 30 oz. rock consistently. If, in order to prove the theory, I will consider diamond drilling.

Sincerely yours,

Wm. Park McLure

Wm. Park McLure

MONTANA LABORATORY COMPANY

CHEMISTS AND ASSAYERS

Philipsburg, Montana, July 20, 1968

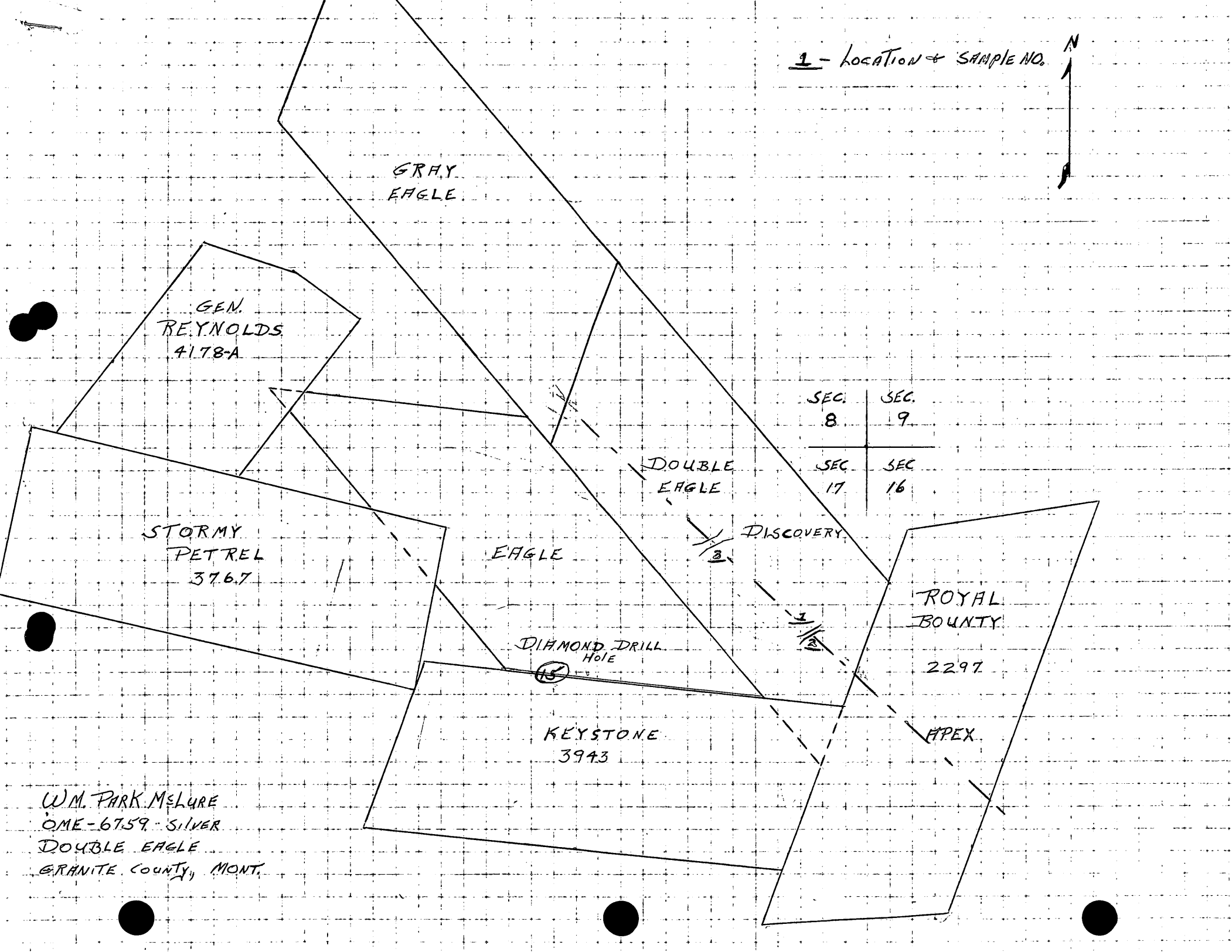
The Following Analyses Were Made For Wm. Park Mc Lure

Double Eagle	Per Cent H_2O	Ozs. Silver Per Ton	Ozs. Gold Per Ton	$ Gold Per Ton	Per Cent Copper	Per Cent Mn. Dioxide	Per Cent Iron	Per Cent Lead	Per Cent Manganese	Per Cent Silica	Per Cent Zinc
#1		7.40	GREEN	STAIN							
2		8.00	0.010		0.82	GREEN					
3 no tag		2.50	0.025	RED							

Wm. PARK McLURE
OME-6759-SILVER
Double EAGLE
GRANITE COUNTY, MONT

MONTANA LABORATORY COMPANY

By W. L. Rodgers


1 - LOCATION & SAMPLE NO.
N
GRAY EAGLE
GEN. REYNOLDS 4178-A
SEC. 8
SEC. 9
SEC 17
SEC 16
DOUBLE EAGLE
DISCOVERY
3
1
2
STORMY PETREL 3767
EAGLE
ROYAL BOUNTY 2297
DIAMOND DRILL HOLE
15
KEYSTONE 3943
APEX
WM. PARK McLURE
OME-6759 - SILVER
DOUBLE EAGLE
GRANITE COUNTY, MONT.

Wm. Park McLure
~~WILLIAM R. McLURE~~
MINING

Re: OME-6759 (Silver)
Wm. Park McLure
Double Eagle Mine
Granite County, Mont.

PHILIPSBURG, MONTANA

DIAMOND DRILL HOLE # 15

COPIED FROM BUREAU OF MINES REPORT OF INVESTIGATIONS #4914
PAGE26

Core Samples Interval, feet	Length feet	Analyses Percent WO_3	Percent Cu	Percent Pb	Oz. per ton Au	Oz. per ton Ag
160.9-165.3	4.4	Nil	*0.05	*0.05	0.01	Tr.
172.4-175.9	3.5	0.05	* .05	* .05	.01	Tr.
175.9-180.7	4.8	.01	* .05	* .05	.02	Tr.
180.7-182.0	1.3	.01	* .05	* .05	.01	Tr.
182.0-183.2	1.2	.01	* .05	* .05	.01	0.11
183.2-188.4	5.2	.01	* .05	* .05	.02	Tr.
188.4-193.9	5.5	.02	* .05	* .05	.02	2.54
Sludge Samples						
149.1-154.8	5.7	.03	* .05	* .05	.02	Tr.
154.8-157.4	2.6	.06	* .05	* .05	.01	Tr.
160.9-165.3	4.4	.04	* .05	* .05	.01	Tr.
165.3-166.4	1.1	.04	* .05	* .05	.01	.10
166.4-169.9	3.5	.03	* .05	* .05	.01	Tr.
172.4-175.9	3.5	.03	* .05	* .05	.02	Tr.
175.9-180.7	4.8	.03	* .05	* .05	.01	Tr.
180.7-183.2	2.5	.03	* .05	* .05	.01	.13
183.2-188.4	5.2	.03	** .05	* .05	.01	Tr.
188.4-193.9	5.5	.04	* .05	* .05	.03	1.47
193.9-196.4	2.5	.02	* .05	* .05	.01	.55
196.4-200.9	4.5	.04	* .05	* .05	.01	.41
200.9-202.9	2.0	.04	* .05	* .05	.01	.67
202.9-296.4	3.5	.01	* .05	* .05	.01	.21

*Less than

Copy

WILLIAM PARK MCLURE
~~WILLIAM PARK MCLURE~~
MINING

PHILIPSBURG, MONTANA

September 21, 1968

First National Bank
Chase Patrick, Asst. Vice Pres.
Helena, Montana

Dear Mr. Patrick,

Recently I have obtained a lease from the Double Eagle Tungsten Co. I intend to explore the combination vein in the following claims: Double Eagle, Eagle, and Gray Eagle. These claims lie in the Black Pine mining district.

In order to do the work I desire I must obtain a loan in the sum of $25,450.00.

The following is a breakdown of that sum for it's intended use;

1.	1/4 mile of access road	@	$ 1,000.00
2.	Buildings		
	a. compressor and change house	@	400.00
	b. hoist and blacksmith blg.	@	300.00
3.	300 feet of incline shaft	@ $60.00 /ft	18,000.00
4.	100 feet of drift along the strike	@ $35.00 / ft.	3,500.00
5.	Miscellaneous 10%		2,250.00
			$25,450.00

Sincerely yours

Wm. Park McLure

Wm. Park McLure

Copy

September 21, 1968

Flint Creek Valley Bank
B.G. Paigé, Pres.
Phillipsburg, Montana

Dear Mr. Paige,

Recently I have obtained a lease from the Double Eagle Tungsten Co. I intend to explore the combination vain in the following claims; Double Eagle, Eagle, and Gray Eagle. These claims lie in the Black Pine mining district. I believe you are familiar with both the area and the claims involved.

In order to do the work desired I must obtain a loan in the sum of $25,450.00.

The following is a breakdown of that sum for it's intended use;

1.	1/4 mile of access road	@	$ 1,000.00
2.	Buildings		
	a. compressor and change house	@	$ 400.00
	b. hoist and blacksmith blg.	@	$ 300.00
3.	300 feet of incline shaft	@ $60.00 / ft.	$18,000.00
4.	100 feet of drift along the strike	@ $35.00 / Ft.	$ 3,500.00
5.	Miscellaneous 10%	@	$ 2,250.00
			$25,450.00

If it is possable I would like to borrow the money from your bank as I have done business there all my life.

Sincerely yours

Wm Park McLure

Wm. Park McLure

MME Form 7
(2/63)

OFFICIAL FILE COPY

Date	Surname	Code
1/15/69	Peterson	120
1/15/69	Kitkamo	120
		110
1/15	Case	220
		120M

AIRMAIL

JAN 15 1969

Mr. William Park McLure
Box 5
Philipsburg, Montana 59858

Re: OME-6759 (Silver)
William Park McLure
Double Eagle Mine
Granite County, Montana

Dear Mr. McLure:

On November 19, 1968, we wrote you outlining certain information which was necessary to continue the processing of your application. To date, we have not received these data. Will you please inform us of your plans regarding the application. If you have decided not to pursue it further, will you please so inform us.

Sincerely yours,

FRANK E. JOHNSON (gla)

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

ECPeterson/bsl 1/15/69

MME Form 7
(2/63)

OFFICIAL FILE COPY

Date	Surname	Code
11/19/68	Peterson	120
"	Kirkemo	120
		110
11/19	cal	220
		120M

AIRMAIL

Mr. William Park McLure
Box 5
Philipsburg, Montana 59858

NOV 19 1968

Re: OME-6759 (Silver)
William Park McLure
Double Eagle Mine
Granite County, Montana

Dear Mr. McLure:

Our review of your application for financial assistance indicates that the following additional information is needed to continue its processing.

Furnish copies of your correspondence to the two banks requesting an exploration loan. The letters should state the amount of the loan (estimated Government participation), purpose, date, and terms requested.

Since you do not own the property where work is contemplated, it will be necessary for you to furnish five copies of Lien and Subordination Agreements signed by an authorized representative of the Double Eagle Tungsten Company, the owner of the claims. State how you control the Keystone claim where work is planned. Also show the location of the Gray Eagle claim on the maps. Lien and Subordination Agreements (six copies MME Form 52) are enclosed for your possible use.

As the information furnished is insufficient for us to determine whether eligible minerals may occur in the area you wish to explore, we suggest that representative samples be taken of the numerous vein outcroppings mentioned in the application and assayed. Information as to the location of samples taken, how sampled, sample widths, and copies of the assay certificates should be forwarded for our evaluation. Give the results of the USGS drill hole shown on the claim map.

Please comment on the feasibility of other, less costly, exploration such as diamond drilling from surface sites in lieu of the proposed work. It seems that several well-planned holes would adequately explore the vein at considerable less cost and time.

If any of the proposed work is to be contracted (drilling, drifting, bulldozing, etc.), cost estimates should be supported by bids from three contractors for each work item, if possible.

We shall be pleased to continue the processing of your application upon receipt of the requested information. However, nothing in this letter should be construed as a commitment by the Government to grant an exploration contract.

Sincerely yours,

FRANK E. JOHNSON (gla)

Frank E. Johnson
Chief, Office of
Minerals Exploration

Enclosures

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

ECPeterson/gla 11-19-68

November 14, 1968

Mr. William Park McClure
Box 5
Philipsburg, Montana 59858

Subject: OME-6759

Dear Mr. McClure:

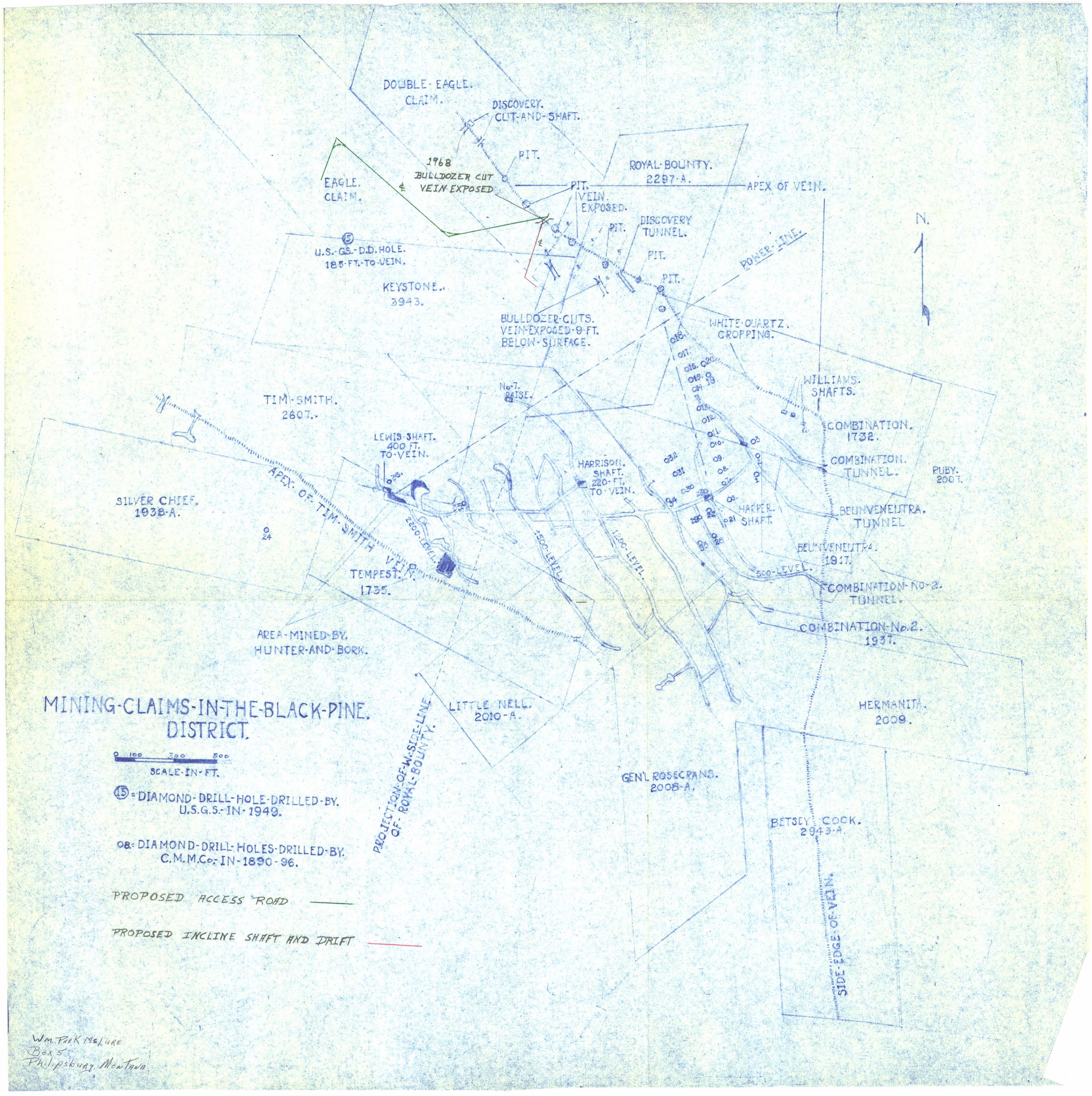
Your application for exploration assistance, dated November 6, 1968, submitted to our office at Spokane, Washington, has been assigned Docket No. OME-6759.

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

Sincerely yours,

Frank E. Johnson
Chief, Office of
Minerals Exploration

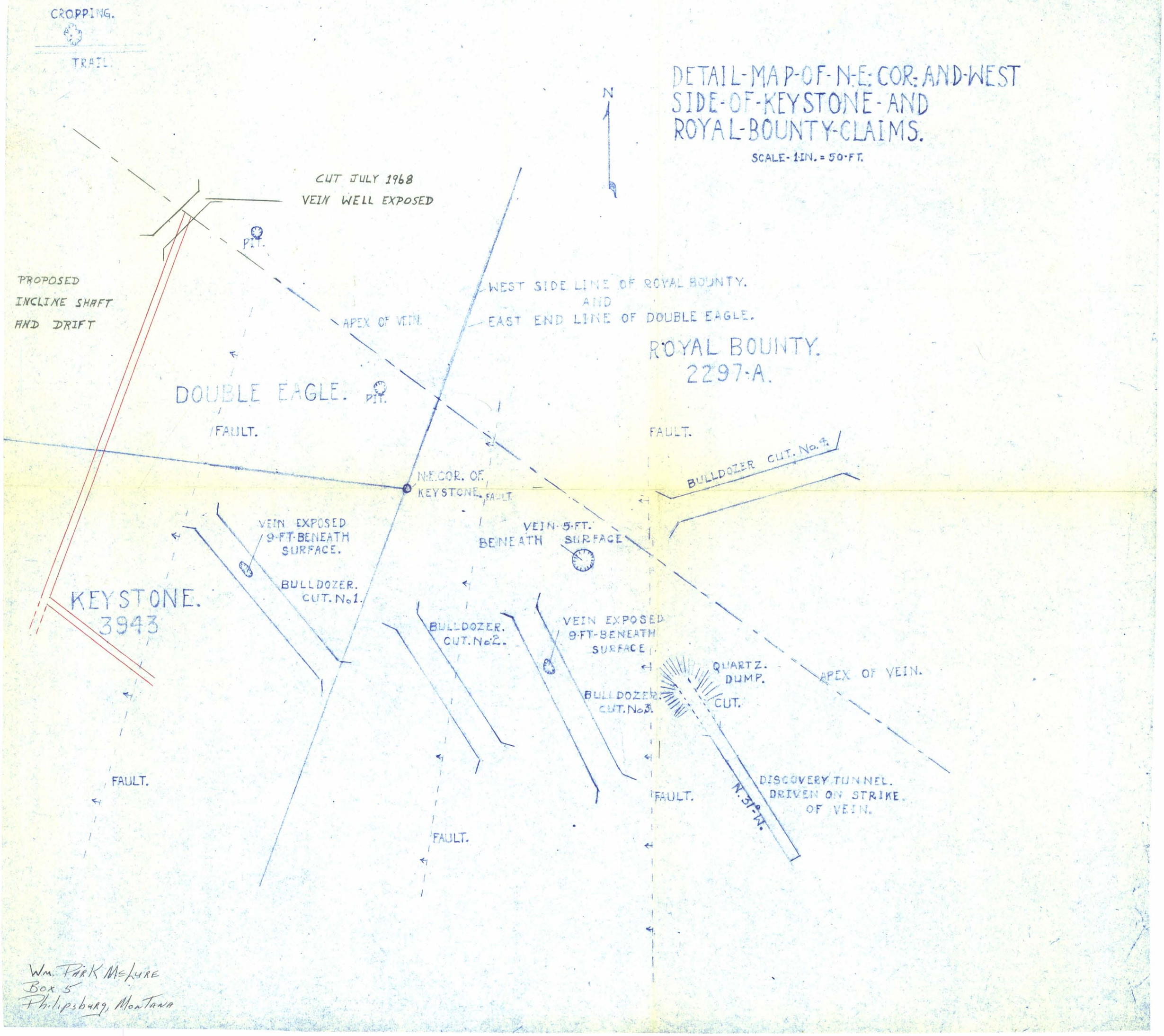
Copy to Region I



Wm. Park McLure
Box 5
Philipsburg, Montana

DETAIL-MAP-OF-N.E. COR. AND-WEST SIDE-OF-KEYSTONE-AND ROYAL-BOUNTY-CLAIMS.

SCALE- 1-IN. = 50-FT.



Wm. Park McLure
Box 5
Philipsburg, Montana