DMA Form 1

DEFENSE MINERALS ADMINISTRATION
Control Slip

CONTROLLED DOCUMENT

DMEA ~~DMA~~ Docket No. 2684

DO NOT DETACH THIS SLIP

Action on this document is recorded and controlled in Reports and Records Branch. Any movement of this document between divisions or offices of DMA or movement outside DMA must be reported to the Reports and Records Branch. Actions taken that affect status of the case must also be reported.

This document has been recorded as

EXPLORATION PROJECT

Any action taken to change the type of request for assistance must be promptly reported to the Reports and Records Branch. Use DMA Form 2 for submitting these reports.

Routing Slip - Copies to USBM, and USGS. One copy retained by Region II.

To: Code 400, Rm. 3538 Date 9-3-52

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DO NOT DETACH

CONTROLLED DOCUMENT

400

UNITED STATES
DEPARTMENT OF THE INTERIOR
DEFENSE MINERALS ADMINISTRATION
~~WASHINGTON 25, D.C.~~
So. 157 Howard Street
Spokane 4, Washington

DEPARTMENT OF THE INTERIOR
Defense Minerals Administration
RECEIVED
NOV 13 1952

2684

November 6 1952

Mr. F. E. Johnson, Chairman
Operating Committee, DMEA
Dept. of the Interior
Washington 25, D. C.

Re: Docket No. DMEA-2684-Tungsten
Roy C. Scriven
Stevens Claims
Cleveland, Cleveland Fraction,
Alaska, Mountain King and
Maude S., Seven Devils Mining
District, Idaho

Removed 11/6/52

Dear Mr. Johnson:

I note that in your letter of September 11 to Mr. Scriven you advised him that further information was required; and that if this was not received by November 1, you would assume that he did not desire to proceed with the application and would consider the matter closed. Will you please advise us whether we may remove Mr. Scriven's present application from our active file.

Sincerely yours,

A. E. Weissenborn
Executive Officer, DMEA
Field Team, Region II

cc: USBM (2)

field team get copy of your removal notice

Chief, Oper. Control and Statistics Div., DMEA November 6, 1952

Iron and Ferro-Alloy Division, DMEA

Removal of application from the active file
Docket No. DMEA 2604 - Tungsten
Ray C. Scriven
Stevens Claims
Cleveland, Cleveland Extension, Alaska, Mountain King and Maude S.
Seven Devils Mining District, Idaho

The applicant was advised by letter dated September 11, 1952, that he must furnish us with supporting data by November 1, 1952, or we would assume that he no longer desired to proceed with the application.

To date, we have not received any communication from the applicant, therefore, we are removing the docket from the active file.

The docket is transmitted herewith.

W. G. Selfridge, Chief
Iron and Ferro-Alloy Division

Attachment

TATutledge:lm
11/6/52

cc: Admn. Reading File
Docket
W. W. Geehan, DSPM
D. M. Lemmon, DSOS
Field Team Reg. II
W. G. Selfridge
T. A. Tutledge

UNITED STATES
DEPARTMENT OF THE INTERIOR
BUREAU OF MINES
WASHINGTON 25, D. C.

400

September 23, 1952

Memorandum

To: George C. Selfridge, DMEA

From: Robert W. Geehan, Bureau of Mines

Subject: R. C. Scriven — DMEA 2684
Council, Idaho — Tungsten

Proposal: Adits and trenches. No cost estimate.

General: This is a "prospector" application. I do not think we will gain by asking him to send more information. He says he will pay his part by shipping high-grade ore. This is not good, but he probably could pay a small share by contributing his labor, etc.

Recommendation: Send to Field Team with instructions to investigate only if no special trip to the area is required. If the deposit looks good enough, request them to assist Mr. Scriven to file a new application.

Robert W. Geehan

Attachment

SEP 11 1952

Mr. Roy C. Scriven
Council, Idaho

Re: Docket No. DMA 2684 - Tungsten
Roy C. Scriven
Stevens Claims
Cleveland, Cleveland Fraction,
Alaska, Mountain King and Maude S.
Seven Devils Mining District, Idaho

Dear Mr. Scriven:

Your application for exploration assistance and other data concerning the above-noted property available to us in Washington have been carefully reviewed.

The information submitted with your application is insufficient to justify a field examination. No detailed plan of exploration with costs and no map showing either the local geology or the target of the proposed exploration were included with your application. The estimate of the grade of ore excavated, 1/2 to 5 percent WO_3, was not substantiated by assays. Information from past examinations of your property indicates that the average grade of the tungsten-bearing tactite is less than 0.02 percent WO_3 and cannot be considered ore.

Before we can process your application, we must have more data to justify including your property in the Defense Minerals Exploration Administration's program. It will be necessary for you to furnish us with assays and a map showing the location and length of samples in order that we may determine if your property can qualify for further investigation. We are enclosing a new set of MP-103 forms and it will be appreciated if you will answer all questions in detail giving your plan of exploration and including a breakdown of costs.

The status of the 20 adjoining claims mentioned in your application as also benefiting from an exploration project should be clarified since any land that may benefit by the exploration should be included in the legal description of the land upon which you wish to explore.

From your application, it is noted that you hold the patented mining claims covering the property under a four year lease and purchase option. Therefore, it will be necessary for you to secure the Owner's Consent to Lien on the enclosed forms.

We will hold your application in abeyance until the information requested above is received. Unless, however, this information is received by November 1, 1952, we will assume that you no longer desire to proceed with the application, and will then remove the application from the active file and consider the matter closed.

Sincerely yours,

C. O. Mittendorf

Administrator

Enclosures

FAPutledge'lm
9/10/52

cc: Adm. Pending File
Docket
R. W. Geehan, USBM
D. M. Lemmon, USGS
Field Team Reg. II
W. S. Martin
F. A. Putledge

IN REPLY REFER TO:

G-MD-CF

400

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

September 8, 1952

Memorandum

To: George C. Selfridge, DMEA

From: D. M. Lemmon, USGS

Subject: Exploration application DMEA 2684 - tungsten
Ray C. Derivers
Merritt Buchanan
John Bateman
Council, Idaho

Property: Stevens group of patented claims, held under 4-year lease. Consists of Maud S., Mountain King, Alaska, Cleveland, and Cleveland Fraction. Located in Lockwood saddle, Seven Devils district, Idaho, northeast from Cuprum.

Proposal: No clear proposal is made, and no cost estimates are made. The applicant expects to meet his share of costs by shipping ore.

In answer to item 7 of form MF-103, the following statements are made:

"Will ship high-grade ore to put up money.
"All we need is a large custom mill in Cuprum, Idaho to save freight on truck haul to Nevada, as there are 100 tons of mill ore where one ton will pay to ship.
"Please send your field team to examine property."

Comment: The above quoted estimate, if taken to mean ore reserves of the district, is conservative but of the right order of magnitude.

Obviously no further information can be obtained from the applicant.

The claims between Landore and Lockwood were thoroughly investigated in 1941-42 by the Geological Survey and Bureau of Mines. Small amounts of scheelite ore are present but the quantities are too small and erratically distributed to warrant any systematic exploration.

An unpublished report, dated February 1943, by John R. Cooper of the Geological Survey, contains the following statement about this group of claims:

> "The Alaska-Mountain King group comprises the Alaska, Mountain King, Maud S., Cleveland and Cleveland Fraction claims. The Alaska and Mountain King have produced some copper ore but the workings are caved and very little copper ore is in sight. At one place on the Mountain King claim, there is a low-grade dissemination of scheelite through 40 feet of garnet rock. On the Alaska claim, several old excavations suggest that there is a 25-foot width of a higher grade scheelite dissemination which on development might yield some tungsten ore. The U. S. Bureau of Mines reports less than 0.02% WO_3 and less than 1.5% copper for grab samples from these localities. There is, thus, no known material of ore grade in the group."

The applicant has not submitted any subordination lien, apparently has no money and might have to restrict his participation to personal labor.

<u>Recommendation</u>: I suggest that this application be referred to the Field Team, Region II for additional information and an examination if the Field Team believes one is needed.

DMLemmon:gt

UNITED STATES
DEPARTMENT OF THE INTERIOR
DEFENSE MINERALS ADMINISTRATION
WASHINGTON 25, D. C.

So. 157 Howard Street
Spokane 1, Washington

SEP 2 1952

400

August 22, 1952

Memorandum

dmea 2684

To: T. A. Johnson, Chairman, Operating Committee, DMA

From: DMA Field Team, Region II

Subject: Application of Roy C. Scriven, Council, Idaho

Attached are three copies of an application submitted by Mr. Roy C. Scriven of Council, Idaho, for a tungsten prospect. Also enclosed is a copy of "Lease of Mining Claims". The application is poorly prepared and in our opinion there is no basis for considering a contract; consequently, although we are retaining one copy of the application for our files, we do not plan a field investigation unless so instructed by you.

By DMA Field Team, Region II

A. A. Meissenborn, Executive Officer
(U. S. Geological Survey)

H. W. Vilin, Member
(U. S. Bureau of Mines)

Enclosures as above

cc: DMA

MF-103
(Revised April 1952)

UNITED STATES DEPARTMENT OF THE INTERIOR
DEFENSE MINERALS EXPLORATION ADMINISTRATION

Form Approved.
Budget Bureau No. 42-R1035.2.

APPLICATION FOR AID IN AN EXPLORATION PROJECT, PURSUANT TO DMEA ORDER 1, UNDER THE DEFENSE PRODUCTION ACT OF 1950, AS AMENDED

SEP 2 1952

Not to be filled in by applicant

Docket No. DMEA-2684
Metal or Mineral
Date Received 9-2-52
Estimated Cost
Participation (Government %)

INSTRUCTIONS

1. *Name of applicant.*—(*a*) State here your full legal name, in the form in which you will wish to contract, and your mailing address: Ray C. Stevens
Grand Coolly

(*b*) If other than an individual, add to your name above whether a corporation, partnership, etc., and the name of the State in which incorporated or otherwise organized.

(*c*) If a corporation, add to above statement, titles, names and addresses of officers.

(*d*) If a partnership, add to the above statement the names and addresses of all partners.

2. *General.*—Read DMEA Order 1, "Government Aid in Defense Exploration Projects," before completing this application. Submit this application and all accompanying papers in quadruplicate (four copies), with your name and address on each sheet of the application and on all accompanying papers. Where sufficient space is not provided on the form for all required information, state it on an accompanying paper, with a reference in each case to the instruction to which it refers by number. Comply with all applicable instructions; or, if not applicable, so state. File the application with Defense Minerals Exploration Administration, Department of the Interior, Washington 25, D. C., or with the nearest field executive officer thereof.

3. *Applicant's property rights.*—(*a*) State the legal description of the land upon which you wish to explore, including all land which you possess or control that may be benefited by the exploration, and excluding any land or interest in land which is not to be included in the exploration project contract 7 ore patented claims upon which as Stevens claims in Lock Wood Saddle, Zone under lease for 4 years. Also 20 adjoining claims will benefit from this project. Stevens claims in Lock Wood Saddle. All located in 1886

(*b*) State any mine name by which the property is known.

(*c*) State your interest in the land, whether owner, lessee, purchaser under contract, or otherwise Now leased this 5 claims over a 4 years period, option to buy.

(*d*) If you are not the owner, submit with this application a copy of the lease, contract, or other document under which you control the property.

(*e*) If you own the land, describe any liens or encumbrances on it Clear title

(*f*) If the land consists of unpatented claims, add to the description above, the book and page numbers for each recorded location notice.

4. *Physical description.*—(*a*) Describe in detail any mining or exploration operations which have been or now are being conducted upon the land, including existing mine workings and production facilities. State your interest, if any, in such operations. Also describe accessibility of mine workings for examination purposes.

(*b*) State past and current production, and ore reserves, if any, giving quantities and grades.

(*c*) Describe the geologic features of the property, including mineralization, type of deposit (vein, bedded, etc.), and your reasons for wishing to explore. Illustrate with maps or sketches. Send with your application (but not necessarily as a part of it) any geologic or engineering report, assay maps, or other technologic information you may have, indicating on each whether you require its return to you.

(*d*) State the facts with respect to the accessibility of the project: Access roads, distances to shipping, supply and residence points.

(*e*) State the availability of manpower, materials, supplies, equipment, water, and power.

5. *The exploration project.*—(*a*) [redacted]te the mineral or minerals for which you w[redacted]o explore Manganese Deposits of Aroostook County & Oxide [illegible]

(*b*) Describe fully the proposed work, including a map or sketch of the property showing a plan (and cross sections if needed) of any present mine workings, and the location of the proposed exploration work as related to such features as contacts, veins, ore-bearing beds, etc.

(*c*) The work will start within ..... days and be completed within ..... months from the date of an exploration project contract. Most work is unnecessary now & only first one stage

(*d*) State the operating experience and background of the applicant with relation to the ability to carry out such exploration project, and also that of the person or persons who will supervise the operations.

6. *Estimate of costs.*—Furnish a detailed estimate of the costs of the proposed work (you will have to use a separate sheet), under the following headings. Add the totals under all headings to give the estimated total cost of the project:

(*a*) *Independent contracts.*—(Note.—If the applicant does not intend to let any of the work to contractors, write "none" after this item. To the extent that the work is to be contracted, do not repeat the cost of the contract-work in subsequent items.) State the cost of any proposed independent contracts for the performance of all or any part of the work, expressed in terms of units of work (such as per foot of drilling, per foot of drifting, per hour of bulldozer operations, per cubic yard of material moved, etc.).

(*b*) *Labor, supervision, consultants.*—Include an itemized schedule of numbers, classes and rates of wages, salaries or fees for necessary labor, supervision and engineering and geological consultants.

(*c*) *Operating materials and supplies.*—Furnish an itemized list, including items of equipment costing less than $50 each, and power, water and fuel.

(*d*) *Operating equipment.*—Furnish an itemized list of any operating equipment to be rented, purchased, or which is owned and will be furnished by the Operator, with the estimated rental, purchase price, or suggested use-allowance based on present value, as the case may be.

(*e*) *Rehabilitation and repairs.*—Furnish a detailed list showing the cost of any necessary initial rehabilitation or repairs of existing buildings, installations, fixtures, and movable operating equipment, now owned by the Operator and which will be devoted to the exploration project.

(*f*) *New buildings, improvements, installations.*—Furnish a detailed list showing the cost of any necessary buildings, fixed improvements, or installations to be purchased, installed or constructed for the benefit of the exploration project.

(*g*) *Miscellaneous.*—Furnish a detailed list showing the cost of repairs to and maintenance of operating equipment (not including initial rehabilitation or repairs of the Operator's equipment), analytical work, accounting, workmen's compensation and employers' liability insurance, and payroll taxes.

(*h*) *Contingencies.*—Give an estimate of any necessary allowances for contingencies not included in the costs stated above.

NOTE.—No items of general overhead, corporate management, interest, taxes (other than payroll and sales taxes), or any other indirect costs, or work performed or costs incurred before the date of the contract, should be included in the estimate of costs.

7. (*a*) Are you prepared to furnish your share of the cost of the proposed project in accordance with the regulations on Government participation (Sec. 7, DMEA No. 1)?

(*b*) How do you propose to furnish your share of the costs?

[X] Money [ ] Use of equipment owned by you [ ] Other

Explain in detail on acompanying paper.

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.

Dated [illegible], 195[illegible]

Roy C. Levison
(Applicant)

partner By Merrill Bowerman

partner. John Bottomer

Title 18, U. S. Code (Crimes), Section 1001, makes it a criminal offense to make a willfully false statement or representation to any department or agency of the United States as to any matter within its jurisdiction.

U. S. GOVERNMENT PRINTING OFFICE 16—66551-1

1

4. Four tunnels were driven on the property about 40 years ago, which are caved in now.

Are building road to these workings with dozer.

Enough are showing to warrant a large mill.

Good roads to workings, for exploration purposes.

Have 1/3 interest in half the property + 2/3 interest in upper two claims. + two fractions.

(B) Ore reserves were never tapped large veins, from two, to 20 ft. wide carry from 1/2-% to 6-% tungsten

(C.) Contracts on either side of line dates 400 ft. wide, in garnet + epidote, granite country rock.

4

(C) Continued, Garnet veins are between Granite & limestone thirty feet wide in places showing scheelite & powellite through entire width. Veins runs north west by south east. Can be examined two miles below including Blue Jacket & a number of patented claims.

(D) Good truck road into are body, 46 miles from Caruthers, 400 mile truck haul to Reno Nevada. Will have to build camp at mine, no buildings on property. Plenty of mesquite.

(E) Timber is close, 1 horse dozer & compressor on job. Water 2 miles.

5

(B) Will drive tunnel on garnet & quartz vein laying on either side lime dyke, some veins are in garnet dyke out in the lime. 5 known veins and dozen will prospect more.

(D) I have had some experience mining & know what should be done. I have two partners merritt Buchanan & John Bettins each held 1/3 interest.

6

I here is my way to estimate the cost of this project with the tonnage of ore showing on out crops. it might cost one million dollars or more your field men can estimate it.

6
cm.

My contracting at present stage
(B) miners wages are around $13.00 day
(C)
(D) TD 14 dozer will be on job 30 days. air compressor will be on job all time. air com. is $168.00 rental per month. My partner owns dozer.
(E) mine car, are fifty 300 ft, mine rail 300 ft. air hammer. My buildings on property, But will build soon.
(F) Lumber for buildings will cost $500.00 while mine is in present stage
(G)
(H) My idea

7. (A)

Will ship high grade as it
first up money.
All we need is a big
custom mill in Cutbow Idaho
to save freight on trucks
to Nevada. as there are
100 tons of mill ore when
one ton mill ships.
Please send your field
team to examine property.

P.C. Scriver

file

XXXXXXXXXXXXXXXXXX
1201 N. Division St.
Spokane 2, Washington
August 20, 1953

DMEA 2684

Mr. E. F. Cook, Geologist
Idaho Bureau of Mines and Geology
Pomona Hotel,
Council, Idaho

Subject: Alaska Tungsten Mine
Adams County, Idaho

Dear Mr. Cook:

This is in reply to your letter of August 17 to Mr. Hundhausen in which you request application forms for Government loan for Scrivens et al, lessees of the Alaska Tungsten Mine. We are enclosing the necessary application forms with some additional folders supplying general information on the DMEA program.

The application forms should be completed by Scrivens, answering all questions in detail and furnishing a well planned program of exploration and including a breakdown of costs. A map of the deposit should be submitted showing the location of ore bodies and locating the proposed exploration work. Because Scrivens is leasing the property, it will be necessary to secure the Owner's Consent to Lien on the enclosed forms.

You should know that Scrivens submitted an application for exploration in 1952, but that it had to be withdrawn from our active files because it was so poorly prepared and information submitted was deemed insufficient to justify a field examination. Apparently now there is more justification for exploration if a suitable program can be proposed.

If we can assist you further please advise us.

Yours very truly,

T. E. Howard, Acting Member
DMEA Field Team, Region II

TEH:mp
Enclosures

cc: Wash. 2
USGS 2
DMEA
DF

XXXXXXXXXXXXXXXXXX
1201 N. Division St.
Spokane 2, Washington
August 20, 1953

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Idaho Bureau of Mines and Geology
Pomona Hotel,
Council, Idaho

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UNITED STATES
DEPARTMENT OF THE INTERIOR
DEFENSE MINERALS EXPLORATION ADMINISTRATION
~~WASHINGTON 25, D.C.~~
So. 157 Howard Street
Spokane 4, Washington

DEPARTMENT OF THE INTERIOR
Defense Minerals Administration
RECEIVED
NOV 13 1952

November 6, 1952

Mr. F. E. Johnson, Chairman
Operating Committee, DMEA
Dept. of the Interior
Washington 25, D. C.

Re: Docket No. DMEA-2684-Tungsten
Roy C. Scriven
Stevens Claims
Cleveland, Cleveland Fraction,
Alaska, Mountain King and
Maude S., Seven Devils Mining
District, Idaho

Dear Mr. Johnson:

I note that in your letter of September 11 to Mr. Scriven you advised him that further information was required; and that if this was not received by November 1, you would assume that he did not desire to proceed with the application and would consider the matter closed. Will you please advise us whether we may remove Mr. Scriven's present application from our active file.

Removed 11/6/52 & field team rec'd copy of our removal memo.

Sincerely yours,

A. E. Weissenborn
A. E. Weissenborn
Executive Officer, DMEA
Field Team, Region II

cc: USBM (2)

Copy retained 400

STANDARD FORM NO. 64

Office Memorandum • UNITED STATES GOVERNMENT

TO : Chief, Oper. Control and Statistics Div., DMEA DATE: November 6, 1952

FROM : Iron and Ferro-Alloy Division, DMEA

SUBJECT: Removal of application from the active file
Docket No. DMEA 2684 - Tungsten
Roy C. Scriven
Stevens Claims
Cleveland, Cleveland Fraction, Alaska, Mountain King and Maude S.
Seven Devils Mining District, Idaho

The applicant was advised by letter dated September 11, 1952, that he must furnish us with supporting data by November 1, 1952, or we would assume that he no longer desired to proceed with the application.

To date, we have not received any communication from the applicant, therefore, we are removing the docket from the active file.

The docket is transmitted herewith.

G. C. Selfridge

G. C. Selfridge, Chief
Iron and Ferro-Alloy Division

Attachment

FILE COPY
SURNAME:

UNITED STATES
DEPARTMENT OF THE INTERIOR
DEFENSE MINERALS EXPLORATION ADMINISTRATION
WASHINGTON 25, D. C.

Chief, Oper. Control and Statistics Div., DMEA November 6, 1952

Iron and Ferro-Alloy Division, DMEA

Removal of application from the active file
Docket No. DMEA 2684 - Tungsten
Roy C. Scriven
Stevens Claims
Cleveland, Cleveland Fraction, Alaska, Mountain King and Maude S.
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Iron and Ferro-Alloy Division

Attachment

FARutledge:lm
11/6/52

cc: Admn. Reading File
~~Docket~~
R. W. Geehan, USBM
D. M. Lemmon, USGS
Field Team Reg. II
G. C. Selfridge
F. A. Rutledge

UNITED STATES
DEPARTMENT OF THE INTERIOR
BUREAU OF MINES
WASHINGTON 25, D. C.

See GB 9/26/52

September 23, 1952

Memorandum

To: George C. Selfridge, DMEA

From: Robert W. Geehan, Bureau of Mines

Subject: R. C. Scriven — DMEA 2684
Council, Idaho — Tungsten

Proposal: Adits and trenches. No cost estimate.

General: This is a "prospector" application. I do not think we will gain by asking him to send more information. He says he will pay his part by shipping high-grade ore. This is not good, but he probably could pay a small share by contributing his labor, etc.

Recommendation: Send to Field Team with instructions to investigate only if no special trip to the area is required. If the deposit looks good enough, request them to assist Mr. Scriven to file a new application.

Robert W. Geehan
Robert W. Geehan

Attachment

We already have Field Team's recommendations. Letter of Aug. 22. "No Basis for considering contract."

Copy retained 400

DEPARTMENT OF THE INTERIOR
Defense Minerals Administration
RECEIVED
SEP 24 1952

UNITED STATES
DEPARTMENT OF THE INTERIOR
BUREAU OF MINES
WASHINGTON 25, D. C.

September 23, 1952

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UNITED STATES
DEPARTMENT OF THE INTERIOR
BUREAU OF MINES
WASHINGTON 25, D. C.

September 23, 1952

Memorandum

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From: Robert W. Geehan, Bureau of Mines

Subject: R. C. Scriven
Council, Idaho

DMEA 2684
Tungsten

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Robert W. Geehan

Attachment

FILE COPY 400
SURNAME:

Rutledge
Martin

UNITED STATES
DEPARTMENT OF THE INTERIOR
DEFENSE MINERALS EXPLORATION ADMINISTRATION
WASHINGTON 25, D. C.

SEP 11 1952

Mr. Ray C. Scriven
Council, Idaho

Re: Docket No. DMEA 2684 - Tungsten
Ray C. Scriven
Stevens Claims
Cleveland, Cleveland Fraction,
Alaska, Mountain King and Maude S.
Seven Devils Mining District, Idaho

Dear Mr. Scriven:

Your application for exploration assistance and other data concerning the above-noted property available to us in Washington have been carefully reviewed.

The information submitted with your application is insufficient to justify a field examination. No detailed plan of exploration with costs and no map showing either the local geology or the target of the proposed exploration were included with your application. The estimate of the grade of ore expected, 1/2 to 6 percent WO_3, was not substantiated by assays. Information from past examinations of your property indicates that the average grade of the tungsten-bearing tactite is less than 0.02 percent WO_3 and cannot be considered ore.

Before we can process your application, we must have more data to justify including your property in the Defense Minerals Exploration Administration's program. It will be necessary for you to furnish us with assays and a map showing the location and length of samples in order that we may determine if your property can qualify for further investigation. We are enclosing a new set of MF-103 forms and it will be appreciated if you will answer all questions in detail giving your plan of exploration and including a breakdown of costs.

The status of the 20 adjoining claims mentioned in your application as also benefiting from an exploration project should be clarified since any land that may benefit by the exploration should be included in the legal description of the land upon which you wish to explore.

From your application, it is noted that you hold the patented mining claims covering the property under a four year lease and purchase option. Therefore, it will be necessary for you to secure the Owner's Consent to Lien on the enclosed forms.

We will hold your application in abeyance until the information requested above is received. Unless, however, this information is received by November 1, 1952, we will assume that you no longer desire to proceed with the application, and will then remove the application from the active file and consider the matter closed.

Sincerely yours,

C. O. Mittendorf (for)

Administrator

S.N.
9-11-52

Enclosures

FARutledge'lm
9/10/52

cc: Admn. Reading File
Docket
R. W. Geehan, USBM
D. M. Lemmon, USGS
Field Team Reg. II
W. S. Martin
F. A. Rutledge

4. Physical description.

(a) Four tunnels were driven on the property about 40 years ago which are caved in now. Are building road to the workings with dozer. Enough ore showing to warrant a large mill. Good road to the workings for examination purposes. Have 1/3 interest in half the property and 2/3 interest in upper half. Two other partners.

(b) Ore reserves were never tapped - large veins, two to 20 feet wide, carry from 1/2% to 6% tungsten.

(c) Contacts on either side large lime dyke in garnet, epidote and quartz. Granit county rock. Garnet veins are between granite and limestone some 30 feet wide in places showing scheelite and powellite through the entire width. Veins run northwest by southeast. Can be examined for two miles below including Blue Jacket and number of this patented claims.

(d) Good truck road into orebody 46 miles from council and 400 miles from Red House, Nevada, truck hawl. Will have to build camp at mine. Now buildings on property. Plenty manpower.

(e) Timber in close. Have dozer and air compressor on job. Water 2 miles.

5. The exploration project.

(b) Will drive tunnel on garnet and quartz veins laying on either side of large limestone dyke. Some veins are in garnet dykes out in the lime. Five known veins and dozer will uncover more.

(d) Have had some experience mining and know what should be done. Have two partners, Merritt Buchanon and John Bateman - each 1/3 interest.

6. Estimate of costs.

There is no way to estimate the cost of this project. With the tonnage of ore showing on outcrops, it might get one million dollars or more. Your field men can estimate it.

(a) Con. _____ contracting at present time.

(b) Miners wages are around $13.00 per day.

(c) _____

(d) TD14 dozer will be on job 30 days. Air compressor will be on job all time. Compressor rental is $164.00 per month. One partner owns dozer.

(e) Mine car, 300 feet air pipe, air hammer, 300 feet rails. No buildings on property, but will build soon.

(f) Lumber for buildings will cost $500.00 while mine is in prospect stage.

(g) ----------

(h) No idea.

7. (a) Will ship high grade ore to put up money for Government pay. All we need is a large custom mill in Cuprum, Idaho, to save freight on trucking to Nevada as there are 100 tons of mill ore where one ton will pay to ship.

Please send your field man to examine property.

/s/ Roy C. Scriven

IN REPLY REFER TO:

G-MD-CF

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

September 8, 1952

Memorandum

To: George C. Selfridge, DMEA

From: D. M. Lemmon, USGS

Subject: Exploration application DMEA 2684 - tungsten
Ray C. Scrivers
Merritt Buchanan
John Bateman
Council, Idaho

Property: Stevens group of patented claims, held under 4-year lease. Consists of Maud S., Mountain King, Alaska, Cleveland, and Cleveland Fraction. Located in Lockwood saddle, Seven Devils district, Idaho, northeast from Cuprum.

Proposal: No clear proposal is made, and no cost estimates are made. The applicant expects to meet his share of costs by shipping ore.

In answer to item 7 of form MF-103, the following statements are made:

"Will ship high-grade ore to put up money.
"All we need is a large custom mill in Cuprum, Idaho to save freight on truck haul to Nevada, as there are 100 tons of mill ore where one ton will pay to ship.
"Please send your field team to examine property."

Comment: The above quoted estimate, if taken to mean ore reserves of the district, is conservative but of the right order of magnitude.

Obviously no further information can be obtained from the applicant.

The claims between Landore and Lockwood were thoroughly investigated in 1941-42 by the Geological Survey and Bureau of Mines. Small amounts of scheelite ore are present but the quantities are too small and erratically distributed to warrant any systematic exploration.

Copy retained 400

An unpublished report, dated February 1943, by John R. Cooper of the Geological Survey, contains the following statement about this group of claims:

> "The Alaska-Mountain King group comprises the Alaska, Mountain King, Maud S., Cleveland and Cleveland Fraction claims. The Alaska and Mountain King have produced some copper ore but the workings are caved and very little copper ore is in sight. At one place on the Mountain King claim, there is a low-grade dissemination of scheelite through 40 feet of garnet rock. On the Alaska claim, several old excavations suggest that there is a 25-foot width of a higher grade scheelite dissemination which on development might yield some tungsten ore. The U. S. Bureau of Mines reports less than 0.02% WO_3 and less than 1.5% copper for grab samples from these localities. There is, thus, no known material of ore grade in the group."

The applicant has not submitted any subordination lien, apparently has no money and might have to restrict his participation to personal labor.

<u>Recommendation</u>: I suggest that this application be referred to the Field Team, Region II for additional information and an examination if the Field Team believes one is needed.

D. M. Lemmon

IN REPLY REFER TO:

G-MD-GF

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

September 8, 1952

Memorandum

To: George C. Selfridge, DMEA

From: D. M. Lemmon, USGS

Subject: Exploration application DMEA 2684 - tungsten
Ray C. Scrivers
Merritt Buchanan
John Bateman
Council, Idaho

Property: Stevens group of patented claims, held under 4-year lease. Consists of Maud S., Mountain King, Alaska, Cleveland, and Cleveland Fraction. Located in Lockwood saddle, Seven Devils district, Idaho, northeast from Cuprum.

Proposal: No clear proposal is made, and no cost estimates are made. The applicant expects to meet his share of costs by shipping ore.

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"Please send your field team to examine property."

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The applicant has not submitted any subordination lien, apparently has no money and might have to restrict his participation to personal labor.

<u>Recommendation</u>: I suggest that this application be referred to the Field Team, Region II for additional information and an examination if the Field Team believes one is needed.

DMLemmon:gt

IN REPLY REFER TO:

G-MD-CF

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

September 8, 1952

Memorandum

To: George C. Salfridge, DMEA

From: D. M. Lemmon, USGS

Subject: Exploration application DMEA 2684 - tungsten
Ray C. Serivers
Merritt Buchanan
John Bateman
Council, Idaho

Property: Stevens group of patented claims, held under 4-year lease. Consists of Maud E., Mountain King, Alaska, Cleveland, and Cleveland Fraction. Located in Lockwood saddle, Seven Devils district, Idaho, northeast from Cuprum.

Proposal: No clear proposal is made, and no cost estimates are made. The applicant expects to meet his share of costs by shipping ore.

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The applicant has not submitted any subordination lien, apparently has no money and might have to restrict his participation to personal labor.

Recommendation: I suggest that this application be referred to the Field Team, Region II for additional information and an examination if the Field Team believes one is needed.

DMLemmon:gt

MF-500

UNITED STATES
DEPARTMENT OF THE INTERIOR
DEFENSE MINERALS ADMINISTRATION

REFERENCE SLIP

DATE 9-4-52

REFERRED TO:

1. Code 400-Rm 3538
2.
3.
4.

FOR:

..... Action	..... Recommendation
..... Approval	..... Record
..... Comment	of .....
..... Conference	..... Referring
..... Consideration	to .....
..... Filing	..... Reply for signa-
..... Instructions	ture of .....
..... Investigation	..... Rewriting
..... Initials	..... Signature
..... Mailing	..... Suggestions
..... Previous correspondence	..... Your information

REMARKS: .....

Check (X) before the items needing attention.

Adams (AL)
Initials of sender

GPO 16—63815-1

dmea 2684

UNITED STATES
DEPARTMENT OF THE INTERIOR
DEFENSE MINERALS ADMINISTRATION
WASHINGTON 25, D. C.

Docket

So. 157 Howard Street
Spokane 4, Washington

August 25, 1952

Mr. Roy Scriven
Council, Idaho

Dear Mr. Scriven:

This will acknowledge receipt of your application for an exploration contract, including the copy which was first sent in and the three copies which were sent subsequently. The application has been forwarded to Washington for a decision, and you will undoubtedly hear from that office. I indicated you should be prepared to submit a more detailed proposal of what you plan to do if you expect to obtain an exploration contract.

Sincerely yours,

A. E. Weissenborn
Executive Officer, DMEA
Field Team, Region II

cc: USBM
DMEA(2)

UNITED STATES
DEPARTMENT OF THE INTERIOR
DEFENSE MINERALS ADMINISTRATION
WASHINGTON 25, D. C.

So. 157 Howard Street
Spokane 4, Washington

400

August 25, 1952

Mr. Roy Scriven
Council, Idaho

Dear Mr. Scriven:

This will acknowledge receipt of your application for an exploration contract, including the copy which was first sent in and the three copies which were sent subsequently. The application has been forwarded to Washington for a decision, and you will undoubtedly hear from that office. I indicated you should be prepared to submit a more detailed proposal of what you plan to do if you expect to obtain an exploration contract.

Sincerely yours,

A. E. Weissenborn
Executive Officer, DMEA
Field Team, Region II

cc: USBM
DMEA(2)

Mr. Roy C. Scriven
Council
Idaho

Subject: DMEA-2684
Re: Exploration Assistance
Stevens Claims
September 3, 1952

My dear Mr. Scriven:

The receipt of your application dated August 18, 1952, for exploration assistance under the Defense Production Act of 1950, as amended, is hereby acknowledged.

Your application has been assigned Docket Number DMEA-2684 and referred to the Iron and Ferro-Alloys Division.

Kindly refer to DMEA-2684 in any future correspondence relating to your application.

Sincerely yours,

ROBERT E. ADAMS

Robert E. Adams
Chief, Operation's Control
and Statistics Division

UNITED STATES
DEPARTMENT OF THE INTERIOR
DEFENSE MINERALS EXPLORATION ADMINISTRATION
WASHINGTON 25, D. C.

So. 157 Howard Street
Spokane 4, Washington

Department of the Interior
Defense Minerals Administration
Received
SEP 2 1952

August 22, 1952

Memorandum

To: F. E. Johnson, Chairman, Operating Committee, DMEA

From: DMEA Field Team, Region II

Subject: Application of Roy C. Scriven, Council, Idaho

Attached are three copies of an application submitted by Mr. Roy C. Scriven of Council, Idaho, for a tungsten prospect. Also enclosed is a copy of "Lease of Mining Claims". The application is poorly prepared and in our opinion there is no basis for considering a contract; consequently, although we are retaining one copy of the application for our files, we do not plan a field investigation unless so instructed by you.

By DMEA Field Team, Region II

A. E. Weissenborn, D.H.K.
A. E. Weissenborn, Executive Officer
(U. S. Geological Survey)

M. E. Volin
M. E. Volin, Member
(U. S. Bureau of Mines)

Enclosures as above

cc: USBM

MF-103
(Revised April 1952)

UNITED STATES DEPARTMENT OF THE INTERIOR
DEFENSE MINERALS EXPLORATION ADMINISTRATION

Form Approved.
Budget Bureau No. 42-R1035.2.

APPLICATION FOR AID IN AN EXPLORATION PROJECT, PURSUANT TO DMEA ORDER 1, UNDER THE DEFENSE PRODUCTION ACT OF 1950, AS AMENDED

SEP 2 1952

Not to be filled in by applicant

Docket No. DMEA-2684
Metal or Mineral
Date Received 9-2-52
Estimated Cost
Participation (Government %)

INSTRUCTIONS

1. *Name of applicant.*—(*a*) State here your full legal name, in the form in which you will wish to contract, and your mailing address: Page Lowery
Council Idaho

(*b*) If other than an individual, add to your name above whether a corporation, partnership, etc., and the name of the State in which incorporated or otherwise organized.

(*c*) If a corporation, add to above statement, titles, names and addresses of officers.

(*d*) If a partnership, add to the above statement the names and addresses of all partners.

2. *General.*—Read DMEA Order 1, "Government Aid in Defense Exploration Projects," before completing this application. Submit this application and all accompanying papers in quadruplicate (four copies), with your name and address on each sheet of the application and on all accompanying papers. Where sufficient space is not provided on the form for all required information, state it on an accompanying paper, with a reference in each case to the instruction to which it refers by number. Comply with all applicable instructions; or, if not applicable, so state. File the application with Defense Minerals Exploration Administration, Department of the Interior, Washington 25, D. C., or with the nearest field executive officer thereof.

3. *Applicant's property rights.*—(*a*) State the legal description of the land upon which you wish to explore, including all land which you possess or control that may be benefited by the exploration, and excluding any land or interest in land which is not to be included in the exploration project contract. Patented Claims. Known locally as Stevens Claims. Have under lease for 4 years. Also 26 other claims, will be included in this project. Stevens Claims in Lakwood Addition, Mount St. Mary, Alaska.

B (*b*) State any mine name by which the property is known. Cleveland fraction & Cleveland

(*c*) State your interest in the land, whether owner, lessee, purchaser under contract, or otherwise

(*d*) If you are not the owner, submit with this application a copy of the lease, contract, or other document under which you control the property.

(*e*) If you own the land, describe any liens or encumbrances on it Clear title

(*f*) If the land consists of unpatented claims, add to the description above, the book and page numbers for each recorded location notice.

4. *Physical description.*—(*a*) Describe in detail any mining or exploration operations which have been or now are being conducted upon the land, including existing mine workings and production facilities. State your interest, if any, in such operations. Also describe accessibility of mine workings for examination purposes.

(*b*) State past and current production, and ore reserves, if any, giving quantities and grades.

(*c*) Describe the geologic features of the property, including mineralization, type of deposit (vein, bedded, etc.), and your reasons for wishing to explore. Illustrate with maps or sketches. Send with your application (but not necessarily as a part of it) any geologic or engineering report, assay maps, or other technologic information you may have, indicating on each whether you require its return to you.

(*d*) State the facts with respect to the accessibility of the project: Access roads, distances to shipping, supply and residence points.

(*e*) State the availability of manpower, materials, supplies, equipment, water, and power.

5. *The exploration project.*—(*a*) State the mineral or minerals for which you wish to explore mainly [illegible]

(*b*) Describe fully the proposed work, including a map or sketch of the property showing a plan (and cross sections if needed) of any present mine workings, and the location of the proposed exploration work as related to such features as contacts, veins, ore-bearing beds, etc.

(*c*) The work will start within ..... days and be completed within ..... months from the date of an exploration project contract. Road work is under way now and first ore body

(*d*) State the operating experience and background of the applicant with relation to the ability to carry out such exploration project, and also that of the person or persons who will supervise the operations.

6. *Estimate of costs.*—Furnish a detailed estimate of the costs of the proposed work (you will have to use a separate sheet), under the following headings. Add the totals under all headings to give the estimated total cost of the project:

(*a*) *Independent contracts.*—(Note.—If the applicant does not intend to let any of the work to contractors, write "none" after this item. To the extent that the work is to be contracted, do not repeat the cost of the contract-work in subsequent items.) State the cost of any proposed independent contracts for the performance of all or any part of the work, expressed in terms of units of work (such as per foot of drilling, per foot of drifting, per hour of bulldozer operations, per cubic yard of material moved, etc.).

(*b*) *Labor, supervision, consultants.*—Include an itemized schedule of numbers, classes and rates of wages, salaries or fees for necessary labor, supervision and engineering and geological consultants.

(*c*) *Operating materials and supplies.*—Furnish an itemized list, including items of equipment costing less than $50 each, and power, water and fuel.

(*d*) *Operating equipment.*—Furnish an itemized list of any operating equipment to be rented, purchased, or which is owned and will be furnished by the Operator, with the estimated rental, purchase price, or suggested use-allowance based on present value, as the case may be.

(*e*) *Rehabilitation and repairs.*—Furnish a detailed list showing the cost of any necessary initial rehabilitation or repairs of existing buildings, installations, fixtures, and movable operating equipment, now owned by the Operator and which will be devoted to the exploration project.

(*f*) *New buildings, improvements, installations.*—Furnish a detailed list showing the cost of any necessary buildings, fixed improvements, or installations to be purchased, installed or constructed for the benefit of the exploration project.

(*g*) *Miscellaneous.*—Furnish a detailed list showing the cost of repairs to and maintenance of operating equipment (not including initial rehabilitation or repairs of the Operator's equipment), analytical work, accounting, workmen's compensation and employers' liability insurance, and payroll taxes.

(*h*) *Contingencies.*—Give an estimate of any necessary allowances for contingencies not included in the costs stated above.

NOTE.—No items of general overhead, corporate management, interest, taxes (other than payroll and sales taxes), or any other indirect costs, or work performed or costs incurred before the date of the contract, should be included in the estimate of costs.

7. (*a*) Are you prepared to furnish your share of the cost of the proposed project in accordance with the regulations on Government participation (Sec. 7, DMEA No. 1)?

(*b*) How do you propose to furnish your share of the costs?

☑ Money ☐ Use of equipment owned by you ☐ Other

Explain in detail on acompanying paper.

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.

Dated August 16, 1952

Roy C. Scriven
(Applicant)

Martinez By Merritt Bateman

Spokane Lyman Bateman

Title 18, U. S. Code (Crimes), Section 1001, makes it a criminal offense to make a willfully false statement or representation to any department or agency of the United States as to any matter within its jurisdiction.

U. S. GOVERNMENT PRINTING OFFICE 16—66551-1

4.(A) Fortunately were drawn on the property about 40 years ago which are coming now.
are building road to the workings with dozer.
Enough ore showing to warrant a large mill.
Good road to workings for chromite pumps
Most is intact in lower two claims and 2/3 intact in upper two claims. + lies handsome.
(B) ore reserves were never tested large ocean, from two to 20 ft. wide carry from 0.5-% to 6.0-% tungsten
(C) Contact on either side lime dyke. in Jasper effects + pass to granite country rock.

(C) Cont. Granite veins are between granite & lime stone thirty feet wide in places showing schists & porphyrites through entire width of veins run north west by south east. Can be examined two miles below including Blue Jacket & a number of patented claims.

(D) Good truck road into are only 46 miles from Council 400 miles truck haul into Red House Nevada. Will have to build camp at mine, my buildings on property.

(E) plenty mon power. Timber in close. Two dogs & compressor on job, water two miles.

B will drive tunnel on garnet & quartz vein, laying on either side lime dyke. Spur veins or in garnet dyke cut in the lime. Veins happen veins, and dyes will appear more

(D) Have had opens in mining & know what should be done. Have two brothers, Merritt Buchanan & John Bolemen each knows instant.

6.

I have in my rough estimate the cost of this project. With the tonnage of ore showing on out crops it might out one million dollars, or more. Your field man can estimate it.

6 cm.

ny contracting at present stage

(B) miners wages are approx $3.00 day.

(C)

(D) TD14 dozer will be on job 30 days, air compressor will be on job all time. Compressor rental is $160.00 by month. One hardway runs dozer

(E) min. car, air hoist 300 ft. min rails 300 ft. air hammer & bar. ny buildings on property But will build soon.

(F) Timber for buildings will cost $500.00 while mine is in prospect stage

(G)

(H) ny idea

P(47)

Will ship high grade ore to suit my money.
All mined is a large custom mill in Cuprum Idaho to save freight or truck haul to Nevada, as there are 100 tons of mill ore where one ton will buy the ship.
Please send your field team to examine property.
Thank you.

Roy C. Scirven

MF-103
(Revised April 1952)

UNITED STATES DEPARTMENT OF THE INTERIOR
DEFENSE MINERALS EXPLORATION ADMINISTRATION

Form Approved.
Budget Bureau No. 42-R1035.2.

APPLICATION FOR AID IN AN EXPLORATION PROJECT, PURSUANT TO DMEA ORDER 1, UNDER THE DEFENSE PRODUCTION ACT OF 1950, AS AMENDED

DEPARTMENT OF THE INTERIOR
Defense Minerals Administration
RECEIVED
SEP 2 1952

Not to be filled in by applicant

Docket No. DMEA-2684
Metal or Mineral
Date Received 9-2-52
Estimated Cost
Participation (Government %)

INSTRUCTIONS

1. *Name of applicant.*—(*a*) State here your full legal name, in the form in which you will wish to contract, and your mailing address: Roy C. Stevens
Council Idaho.

(*b*) If other than an individual, add to your name above whether a corporation, partnership, etc., and the name of the State in which incorporated or otherwise organized.

(*c*) If a corporation, add to above statement, titles, names and addresses of officers.

(*d*) If a partnership, add to the above statement the names and addresses of all partners.

2. *General.*—Read DMEA Order 1, "Government Aid in Defense Exploration Projects," before completing this application. Submit this application and all accompanying papers in quadruplicate (four copies), with your name and address on each sheet of the application and on all accompanying papers. Where sufficient space is not provided on the form for all required information, state it on an accompanying paper, with a reference in each case to the instruction to which it refers by number. Comply with all applicable instructions; or, if not applicable, so state. File the application with Defense Minerals Exploration Administration, Department of the Interior, Washington 25, D. C., or with the nearest field executive officer thereof.

3. *Applicant's property rights.*—(*a*) State the legal description of the land upon which you wish to explore, including all land which you possess or control that may be benefited by the exploration, and excluding any land or interest in land which is not to be included in the exploration project contract Now patented claims known locally as Stevens claims, I have under lease for 4 years. Also 20 adjoining claims will be included in this project. Sam Stevens on Lochsa road. All patented

(B) (*b*) State any mine name by which the property is known.

(*c*) State your interest in the land, whether owner, lessee, purchaser under contract, or otherwise I have leased these 5 claims over 4 years period, option to buy.

(*d*) If you are not the owner, submit with this application a copy of the lease, contract, or other document under which you control the property.

(*e*) If you own the land, describe any liens or encumbrances on it Clear title

(*f*) If the land consists of unpatented claims, add to the description above, the book and page numbers for each recorded location notice.

4. *Physical description.*—(*a*) Describe in detail any mining or exploration operations which have been or now are being conducted upon the land, including existing mine workings and production facilities. State your interest, if any, in such operations. Also describe accessibility of mine workings for examination purposes.

(*b*) State past and current production, and ore reserves, if any, giving quantities and grades.

(*c*) Describe the geologic features of the property, including mineralization, type of deposit (vein, bedded, etc.), and your reasons for wishing to explore. Illustrate with maps or sketches. Send with your application (but not necessarily as a part of it) any geologic or engineering report, assay maps, or other technologic information you may have, indicating on each whether you require its return to you.

(*d*) State the facts with respect to the accessibility of the project: Access roads, distances to shipping, supply and residence points.

(*e*) State the availability of manpower, materials, supplies, equipment, water, and power.

16—66551-1

Have built road to first ore body, I have on 4 other tunnels on property, good truck road to ore body on first claim.

5. *The exploration project.*—(*a*) State the mineral or minerals for which you wish to explore Mainly Scheelite or Scheelite, Tungsten & Molybdenum.

(*b*) Describe fully the proposed work, including a map or sketch of the property showing a plan (and cross sections if needed) of any present mine workings, and the location of the proposed exploration work as related to such features as contacts, veins, ore-bearing beds, etc.

(*c*) The work will start within ..... days and be completed within ..... months from the date of an exploration project contract. Road work is needed now work will start as soon as possible

(*d*) State the operating experience and background of the applicant with relation to the ability to carry out such exploration project, and also that of the person or persons who will supervise the operations.

6. *Estimate of costs.*—Furnish a detailed estimate of the costs of the proposed work (you will have to use a separate sheet), under the following headings. Add the totals under all headings to give the estimated total cost of the project:

(*a*) *Independent contracts.*—(Note.—If the applicant does not intend to let any of the work to contractors, write "none" after this item. To the extent that the work is to be contracted, do not repeat the cost of the contract-work in subsequent items.) State the cost of any proposed independent contracts for the performance of all or any part of the work, expressed in terms of units of work (such as per foot of drilling, per foot of drifting, per hour of bulldozer operations, per cubic yard of material moved, etc.).

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(*c*) *Operating materials and supplies.*—Furnish an itemized list, including items of equipment costing less than $50 each, and power, water and fuel.

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(*f*) *New buildings, improvements, installations.*—Furnish a detailed list showing the cost of any necessary buildings, fixed improvements, or installations to be purchased, installed or constructed for the benefit of the exploration project.

(*g*) *Miscellaneous.*—Furnish a detailed list showing the cost of repairs to and maintenance of operating equipment (not including initial rehabilitation or repairs of the Operator's equipment), analytical work, accounting, workmen's compensation and employers' liability insurance, and payroll taxes.

(*h*) *Contingencies.*—Give an estimate of any necessary allowances for contingencies not included in the costs stated above.

NOTE.—No items of general overhead, corporate management, interest, taxes (other than payroll and sales taxes), or any other indirect costs, or work performed or costs incurred before the date of the contract, should be included in the estimate of costs.

7. (*a*) Are you prepared to furnish your share of the cost of the proposed project in accordance with the regulations on Government participation (Sec. 7, DMEA No. 1)?

(*b*) How do you propose to furnish your share of the costs?

[X] Money [ ] Use of equipment owned by you [ ] Other

Explain in detail on acompanying paper.

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.

Dated August 18, 195..

Roy C. Scriven
(Applicant)

Hardman By Merritt Burbanks

Hardman. John Bateman.

Title 18, U. S. Code (Crimes), Section 1001, makes it a criminal offense to make a willfully false statement or representation to any department or agency of the United States as to any matter within its jurisdiction.

U. S. GOVERNMENT PRINTING OFFICE 16—66551-1

(a) Four tunnels were driven on the property about 40 years ago which far could be seen.
An building road to the workings would cost.
Enough for a basis to warrant a large mill.
Good road to the workings for examination purposes.
Three ⅓ interest in half the property and ⅔ interest in upper half. Two patented claims.

(B) As reserves were never tested long vein, thus to 30 ft. would carry from ½ to 6 oz. Tungsten.

(C) Contacts on either side long line dykes in granite, epidote & garnet.
Granite country rock.

4 cont.

(C) Garnet veins are between granite & lime stone zone 30 ft. wide in place, showing schists & pyrolusite through the entire width. Veins run north west by south east. Can be examined for two miles below including Blue Jacket & number of other patented claims.

(D) Good transportation are largely 46 miles from Cranbrook & 400 miles from Rail Head. Nearest transportation. Will have to build camp & mine, new buildings on property. Plenty moss timber.

(E) Timber is close. Have largest air compressor on job. Water 2 miles.

5.

(B) Will drive tunnel on garnet & quartz vein laying on either side of large lime stone dyke, some vein are in garnet dyke, and in the lime. fine bumpy vein and dozen will unexpect more

(D) Have had some experience mining + know what should be done, Have two partners, Merritt Buckman, & Jthos Bateman, each ⅓ interest

6

There is my rough estimate the cost of this project, with the tonnage of ore showing on out crops it might cost one million dollars or more your field men can estimate it.

6.

(a) Gen. My Contracting at present time.

(B) Miners wages are around 13.00 per day.

(C)

(D) TD 14 days will be on job 30 days air compressor will be on job all time. Compressor rental is $164.00 per month one hundred sixty dollars.

(E) Min. Cas, 300 ft. air pipe air hammer, 300 ft. rails My building on property, but will build soon.

(F) Timber for building, will cost $500.00 while mine is in development stage.

(G)

(H) My Idea

7 (A)

Will ship big of goods as the first of money for Gr. Lay.
all we need is a large custom mill in Cusum Idaho to save freight on trucking to Nevada, as there are 100 tons of mill ore where one ton will pay to ship.
Please send your field man to examine for duty
Thank you

Roy C. Scrivner

LEASE OF MINING CLAIMS

This INDENTURE OF LEASE, Made in Triplicate and entered into on this 20th day of May, 1952, by and between CARL H. SWANSTROM and IRMA L. SWANSTROM, husband and wife, of Council, Idaho, hereinafter referred to as the "Lessors", the parties of the first part, and ROY C. SCRIVEN and MERRITT M. BUCHANAN, now both of Council, Idaho, hereinafter referred to as the "Lesses", the parties of the second part,

W I T N E S S E T H

That the Lessors, for and in consideration of the Royalties hereinafter reserved to them and the covenants and agreements hereinafter expressed, and by the said Lessees to be kept and performed, have Granted, Demised and Let and by these presents do Grant, Demise and Let unto the said Lessees, all the following described Patented Mining Claims and property, all situate in the Seven Devils Mining District of Adams County, State of Idaho, to-wit:

Those Five (5) certain Patented Lode Mining Claims, severally named and known as the
the "Cleveland"; the "Cleveland Fraction"; the "Alaska"; the "Mountain King" and the "Maude S":

recorded Patents for which said mining claims, and for each of them, are of record in the office of the County Recorder of Adams County, State of Idaho in Book B of Deeds at pages 74-76, reference to which said records is hereby made for a more full, complete and particular description of said mining claims and such descriptions are by this reference made a part hereof as though set forth in full herein, and said Claims are further identified under General Land Office Number 26054 and Mineral Certificate No. 154 of the Survey and Patent for said claims:

TO HAVE AND TO HOLD The same unto the said Lessees for the term of Four (4) Years from date hereof and until the 19th. day of May, 1956, unless sooner forfeited or determined through the violation of any covenant hereinafter against the said Lesses reserved.

And in consideration of such demise, the said Lessees do Covenant and Agree to and with the Lessors as follows, to-wit:

1: As soon after date as conditions of weather, snow and roads will permit, to enter into and upon said mining claims for the purpose of prospecting, testing and developing the same for any lodes, leads, ledges veins or deposits of Copper and other valuable deposits of minerals and

metals; and upon the discovery or location of any lodes, leads, ledges, veins or deposits of Copper, or any other valuable minerals or metals, of such size, amount or value as to warrant the working and mining of the same as a commercial mine, to forthwith engage upon working and mining the same, in good and minerlike manner, in accordance with the usual customs and practices of commercial mining enterprises and so as to take out the greatest amount of ore possible, with due regard to the development and preservation of the same as a workable mine or mines, and to the special covenants hereinafter reserved:

2: To do or cause to be done in or upon or for the benefit of said mining claims, prospecting, testing, development and mining work of the reasonable worth and value of at Least Two Thousand Dollars ($2,000.00) determined by the usual and going rates for all labor expended, equipment used and materials and supplies used or consumed in such work, in and during each of the Four (4) Years of the term of this Lease:

3: To keep a record and account of all prospecting and testing work done and to carefully preserve the records of all tests, assays or analyses of ore and make the same available to Lessors upon demand:

4: To do all mining work in good and minerlike manner, well and sufficiently timbering all shafts, drifts and tunnels where proper, and in accordance with sound mining practices and in manner as to preserve the same for any future mining operations:

5: To protect and save harmless the Lessors, their Heirs and Assigns, of and from every account, claim or demand whatsoever for or on account of any labor hired by Lessees, or for any equipment hired or rented by them, or for any materials or supplies purchased or furnished upon credit or otherwise in connection with any work done or caused to be done by Lessees upon or in connection with any of said mining claims:

6: To keep conspicuously posted upon said mining claims, and particularly, at all places thereon or therein where any work is being prosecuted by Lessees, and at all times during the term of this Lease, a plainly written NOTICE that Lessees are engaged in the doing of any and all work in, upon or in connection with said mining claims, on their own account, and as Lessees of said mining claims and property, and not as Agents or Employees of the Lessors, and stating that neither the Lessors, personally, nor any of said mining claims or property, shall be held liable for any charge, account, claim or demand whatsoever contracted or incurred by Lessees on account of any work done or caused to be done by them:

7: If any labor whatsoever be employed by Lessees in connection with any work done by them in or upon said mining claims, to strictly comply with the laws of Idaho relating to obtaining and keeping in effect Workmen's Compensation Insurance:

8: To strictly comply with all laws of Idaho relating to the payment of unemployment compensation taxes with respect to wages paid to any workers or laborers employed by Lessees:

9: To strictly comply with all laws of the United States of America relating to the payment of any Social Security Taxes, and to the collection and remittance of any withholding taxes, with respect to wages paid to any workers or laborers employed by Lessees:

10: In the event Lessees shall cause such prospecting, testing development or mining work, or any part thereof, to be done or performed by means of labor employed, to fully comply with all laws and regulations of the State of Idaho and the United States of America, applicable thereto, and relating to hours of labor, minimum rates of pay and conditions of employment and regulations for safety of employees:

11: To allow the Lessors and their agents, from time to time to enter into and upon all parts of said mining premises and property, and any works therein, for purposes of inspection:

12: To not assign this Lease, or any interest thereunder, and not to sublease the said premises or any part thereof, without the written assent of Lessors, and not to allow any person not in privity with the parties hereto, to take or hold possession of said premises, or any part thereof, under any pretense whatsoever:

13: To occupy and hold all cross or parallel lodes, leads, ledges spurs or mineral deposits of any kind which may be discovered by the Lessees, or by any persons under them, in any manner, by working within, or from the demised grounds, as the property of the said Lessors with privilege to said Lessees of working the same as parcel of said demissed premises:

14: As ore of any kind whatsoever is mined or removed from said mining premises in sufficient quantities to permit the economical shipment thereof, to ship the same to some commercial Smelter, Mill, or Reduction or treatment plant, or to an established buyer of ores, in the joint names of Lessors and Lessees, and under such arrangement and such instructions whereby the full, Net Proceeds thereof shall be remitted directly to the Council Branch of The Idaho First National Bank, at Council, Idaho for the use and benefit of the parties hereto, as hereinafter provided, and the term, "Net Proceeds" as used in this Lease being hereby defined to be the payment made by any Smelter, Mill, Reduction or Treatment Plant, or by any established Ore Buyer for ore shipped thereto and after such Smelter, Mill, or Reduction or Treatment Plant, or Ore Buyer, has deducted all Railway or Public Utility Carrier Freight Charges and treatment charges and penalties:

15: to Pay Lessors, as ROYALTY Eight (8) Per Cent of the "Net Proceeds" as before defined, of all moneys resulting from the sale of any ore, minerals or metals produced from said mining premises:

16: To instruct said Council Branch of The Idaho First National Bank at Council, Idaho to apply all proceeds from sales of ore received by it as follows:

A: To pay over to the order of Lessors Eight (8) per cent thereof:

B: To pay over to the order of Lessees Ninety-twp (92) per cent thereof;

and the foregoing application of net proceeds shall continue during the term of this Lease:

17: To deliver to Lessors the said mining premises without demand or further notice on the said 19th day of May, 1956, or at any time previous, upon demand for forfeiture on account of any breach of this Lease, or at any time previous upon this Lease becomining automatically null and void as herein provided:

18: And finally, Lessees agree that upon violation of any covenant or covenants hereinbefore reserved and on the part of the Lessees to be performed, the term of this Lease shall, at the option of Lessors, expire and the same and said premises, with the appurtenances, shall become forfeit to Lessors; and the said Lessors or their agents 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, but no such demand of possession shall be required of said Lessors in case this Lease shall automatically become

null and void for violation of any covenants herein contained:

And in consideration of the execution of this Lease by the Lessees, the Lessors do Covenant and Agree to and with the Lessees as follows:

1: That they are owners of said mining claims and each of them and have good and legal right to make and deliver this Lease:

2: That Lessees may enter into and upon said mining claims, or any of them for the purpose of prospecting, testing and developing the same, and subject to due performance of their agreements and covenants hereinto contained, to mine and remove all manner of ores, metals and minerals therefrom:

3: That Lessors will pay all taxes to be levied upon said mining premises during the term of this lease, the Lessees to pay all taxes levied upon machinery or equipment used thereon or therein and any legally imposed mining taxes:

And, in consideration of the acceptance of the foregoing Lease and the expenditures to be made thereunder and the doing of the work therein provided to be done by Lessees, and the well and faithful keeping of the covenants of this Lease, the Lessees shall have the right to purchase the said demised premises by payment of the sum of*****SEVENTY FIVE HUNDRED AND NO/100 *****Dollars ($7,500.00) on or before the 19th day of May, 1956, time being of the essence of the contract as to such payment. And upon tender of such payment Lessors will make, execute, acknowledge and deliver at their cost good and sufficient deed for said premises, to be delivered to Lessees, or to their nominee, conveying said premises free of all encumbrances save only as to any thing done, suffered or permitted by Lessees from date hereof.

The forfeiture, surrender or termination of the foregoing Lease for any Cause shall render this Option void and the above mentioned payment may not thereafter be tendered.

It is mutually convenanted, understood and agreed that in the event of War, the existence of a National Emergency whereby the employment of labor, or the use of equipment and materials in mining ventures is lawfully prohibited or limited, forest fire or other calamity preventing the doing of seasonal mining work in and upon said mining claims, the covenants of Lessees as to doing of such prospecting, testing, development and mining work in and upon said mining property may be suspended, without their default hereunder, during the continuance of such event or events:

Each and every clause and covenant of this Indenture shall extend to the heirs, executors, administrators and assigns of all the parties hereto.

IN WITNESS WHEREOF The parties hereto have hereunto set their hands and seals, in Triplicate, the day and year herein first before written.

Council Idaho.

R. C. Scriven (SEAL)

M. Buchanan. (SEAL)

First Parties

(SEAL)

(SEAL)

Second Parties

STATE OF IDAHO
).SS.
County of Adams

On this 22 day of May, 1952, before me, the undersigned, a Notary Public for Idaho, personally appeared CARL H. SWANSTROM AND IRMA L. SWANSTROM, husband and wife, and ROY C. SCRIVEN and MERRITT M. BUCHANAN, known to me to be the persons whose names are subscribed to the foregoing instrument, and acknowledged to me that they executed the same.

IN WITNESS WHEREOF I have hereunto set my hand and affixed myy official seal the day and year in this Certificate first above written.

Notary Public for Idaho residing at
Council, Idaho