MME Form 9
Rev. Nov. 65

UNITED STATES
DEPARTMENT OF THE INTERIOR
Geological Survey

OFFICIAL DOCKET FILE

Contract No. _____ Docket No. 6834

Application
- [ ] Denied
- [x] Withdrawn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
- [ ] On-site Exam. Report (Tab)
- [ ] Settlement Sheets
- [ ] Drill Logs

Additional Folders:

Left Side

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

Right Side

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

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

Folders No. _____: Settlement Sheets

Folders No. _____: Drill Logs

Folders No. _____: Royalty Material

72195-65

UNITED STATES
DEPARTMENT OF THE INTERIOR

GEOLOGICAL SURVEY
OFFICE OF MINERALS EXPLORATION
656 U. S. Court House
W. 920 Riverside Ave.
Spokane, Wash. 99201

OFFICIAL COPY
O. M. E.
RECEIVED
DEC 14 1970

INITIALS	CODE
HK	120
WE	120E

December 11, 1970

Memorandum:

To : Chief, Office of Minerals Exploration

From : Field Officer, Region I

Subject: New application (Silver-Gold)
Edward S. Anderson
Boulder Ridge Claim
Grant County, Oregon

Enclosed herewith is a new application from Mr. Edward S. Anderson, P. O. Box 384, Prineville, Oregon 97754, for OME assistance to explore the extensions of a gold-platinum-silver bearing vein he has found in a 65-foot long crosscut in the Quartzburg mining District, Oregon.

Mr. Anderson first submitted his application in March 1970; however, the incomplete application was returned to him for additional data. The enclosed application is far from complete in that there are no copies of the letter from the applicant to the bank, no good description of the geology of the property, no detailed analysis of costs, and no sketch map of the planned exploration work in relation to claim boundaries.

I telephoned the applicant in an effort to find out more information about his prospect and plans for work. He was not at home, but his wife told me that he was hard of hearing and it would not be advisable for me to try to learn more from him by telephone. I did learn from Mrs. Anderson that the vein in the crosscut is about 8 feet thick, and that there are two other adits, now caved, on the property.

The applicant's property is either the same as, or very near, the Ross-Roberts mine, the area near which has been mapped by Hosterman and Vhay as part of the study of cobalt at the Standard mine. The map of the area has not been published but the general geology is shown on Miscellaneous Geologic Investigations Map I-447, published in 1966. The ore deposits are in Paleozoic metavolcanic and metasedimentary rocks and clustered near the periphery of a diorite intrusive of Cretaceous age. According to Mr. Vhay, some of the mines yielded some rich gold ore.

The assay report, from Snyder's Mine and Chemical laboratories, which accompanies the application suggests that there is a surprisingly large amount of platinum, gold, and silver in the ore. Undoubtedly the assay was on a selected high-grade specimen. I telephoned Mr. Howard Brooks, geologist with the Oregon Department of Mineral Resources, Baker, Oregon, to learn if he was familiar with the quality of assay that one could expect from the Snyder laboratory. Mr. Brooks did not answer directly but he did laugh for nearly a full minute, and then told me that Mr. Snyder had died about a year ago and that the laboratory had ceased to exist. More assaying would be necessary to appraise the metal content of rock from the vein.

To me it seems improbable that we can obtain much more meaningful information by repeated requests to the applicant. Perhaps, if other OME activity should bring me near to the applicant's property, I could make an examination; I do not think that I could justify a trip to the area only to examine the Boulder Ridge property.

The applicant's comment at the end of this application suggests that he is of questionable competence to supervise any but the most rudimentary type of exploration. He'd probably also have difficulties in preparing suitable vouchers. It seems very questionable to me that we should give favorable consideration to this application.

Willard P. Puffett

Willard P. Puffett

Enclosures

MME Form 40
(Revised Nov. 68)

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

UNITED STATES
DEPARTMENT OF THE INTERIOR
GEOLOGICAL SURVEY

RECEIVED DEC 9 1970 O.M.E. SPOKANE, WASH.

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.)*

Edward S. Anderson
P. O. Box 384
Prineville, Oregon 97754

APPLICANT DO NOT USE THIS BLOCK

DOCKET NUMBER: 6834

DATE RECEIVED: 12-14-70

REGION: 1

DIVISION CODE:

BUSINESS ORGANIZATION *(Check one)*

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

STATE IN WHICH FIRM IS ORGANIZED:

LIST CORPORATE OFFICERS OR PARTNERS HERE, IF APPLICABLE

NAME	ADDRESS	TITLE

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

ESTIMATED COST OF PROJECT: $60,000

PROPERTY NAME: Boulder Ridge

LOCATION COUNTY: Grant

STATE: Oregon

GENERAL INSTRUCTIONS

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

CERTIFICATION

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

March 2, 1970
DATED

Edward S. Anderson
BY *(Signature)*

Edward S. Anderson
TITLE

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

INFORMATION REQUIRED WITH THIS APPLICATION

1. Financial Eligibility:

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

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

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

2. Applicant's Rights in Land:

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

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

(c) For all land or mineral rights encumbered or not owned, submit five copies of Lien and Subordination Agreements signed by owner on MME Form 52. If the agreements cannot be obtained, state reasons and whether you can furnish a performance bond.

3. Physical Description:

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

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

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

(d) Describe known ore reserves, giving quantities and grades.

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

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

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

4. Accessibility of Property:

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

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

5. Exploration Work:

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

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

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

6. Experience:

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

7. Estimate of Costs:

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

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

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

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

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

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

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

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

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DEC 9 1970
SPOKANE, WASH.

(1) Financial Eligibility
(a) Requested a loan a year ago, from: U.S. National Bank but was refused.

(B) None
(C) My Share of Cost:
Labor
Equipment
Mine
Cabin etc —
(2) Rights in Land:
(a) Legal Owner Sec. 4 T.12 S. R. 34 E.
(B) Recorded in book 104 Page 443 in Grant County. Section 4 in Malheur Prairie City Oregon. It is unpatented.
(C) Owned
(3) Physical Description:
(a) Tunneled in 65' to the vein for 8 years. Built a Cabin & Powder house. Built 250 feet of road.
(B) All.
(C) Filed Assessment work each year
(D) Silver = 50 oz to Ton Paladium = 2 oz to Ton
Gold = 3 " " "
Platinum = 2 on Ton
(E) Have reached the vein, back 65' and need financing to get Ore out.
(F) Assayed by:
Snyders Mine & Chemical Labs.
PO Box 212 1st & Main Richland Ore.
(G) None
(4) Accessibility of Property: Phone 447-4621
(a) Edw. S. Anderson PO Box 384 Prineville Or. 97754
(B) Baker Ore. — 70 Miles

RECEIVED
DEC 9 1970

(5) Exploration Work:

(a) Want to Blast and haul the rock to Eugene Oregon, I have to get a R.R. car and Ship the Car to Tacoma Wash. The road will have to be built better and a Culvert put in the Creek, before I can get the Car out.

(B) road rebuilt 25 ft tunnel Bridge house

Will have to have Cat. to build the road and make a larger turn around for truck

(C.) Immediatly start work
Would hope to fill RR Car in 2 mos time and ship.

(6) Experience
Lots of experience of hard work drilling and doing all the work blasting etc.

7. Estimate of Costs:

(a) None

(B) No labor myself, I want the loan so I can quit my job and go up 140 miles to Cabin land and have the financing and backing.

(C) Powder & Caps $2,000 — Tools 1,000 — Misc. 3,000 —

(B) Air Compresser $1,000 — Rent Misc.
Grinder — 10,000 —
Mill — 15,000 —
truck — 5,000 — $4,000 — $25,000 —
3,000 — Cat — $31,000 — $15.00 per Hour 25,000 —

I find that the balance of this Application is to hard to Understand. I will be glad to have a interview with the One man who comes to call on me.

Laboratory Report & Certificate of Analysis

Date

Submitted by

UNITED STATES NATIONAL BANK OF OREGON

FIRST NATIONAL BANK OF OREGON

OME Form 7
(2/63)

OFFICIAL FILE COPY

Date	Surname	Code
11/8/71		120
		220

AIRMAIL

Mr. Edward S. Anderson
1395 Madras Highway
Prineville, Oregon 97754

Re: OME-6834 (Gold-Silver-Platinum)
Edward S. Anderson
Boulder Ridge Claim
Grant County, Oregon

Dear Mr. Anderson:

The application form for Financial Assistance in Minerals Exploration which you sent us recently does not furnish information necessary to apply for assistance from the Geological Survey's Office of Minerals Exploration (OME). In addition, the requested funds would be used to construct a mill to treat ore. Assistance is not offered to construct production facilities. The estimated cost($100.00) of the project is not a realistic estimate as mill construction costs may total thousands of dollars per ton of planned capacity.

The application form is returned to you herewith.

Sincerely yours,

Harold Kirkemo

Harold Kirkemo
Chief, Office of
Minerals Exploration

Enclosure

cc: Director's Reading File
Mineral Resources
OME Docket
OME Reading File
OME Region I
Mr. Kirkemo

HKirkemo/gla 11-8-71

MME Form 7
(2/63)

OFFICIAL FILE COPY

Date	Surname	Code
1/18/71	Emerick	120
		120
		220

JAN 19 1971

AIRMAIL

Mr. Edward S. Anderson
P. O. Box 384
Prineville, Oregon 97754

Re: OME-6834 (Silver-Gold)
Edward S. Anderson
Boulder Ridge Claim
Grant County, Oregon

Dear Mr. Anderson:

We have reviewed your application dated March 2, 1970 for financial assistance totalling $60,000 to conduct a mining operation at the Boulder Ridge property. You propose mining ore from a vein discovered in a tunnel, and to ship the ore by railroad to Tacoma, Washington. Unfortunately, development work and mining are ineligible for assistance under the OME program. Accordingly, your proposal is ineligible for financial assistance, and we are considering the application as withdrawn.

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

Sincerely yours,

Harold Kirkemo

Harold Kirkemo
Chief, Office of
Minerals Exploration

cc: Director's Reading File
Mineral Resources
OME Docket
OME Reading File
OME Region I
Mr. Emerick
130

LEmerick/HKirkemo/bsl 1/18/71

December 14, 1970

Mr. Edward S. Anderson
P. O. Box 384
Prineville, Oregon 97754

Subject: OME-6834

Dear Mr. Anderson:

Your application for exploration assistance, dated March 7, 1970, submitted to our office at Spokane, Washington, has been assigned Docket No. OME-6834.

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

Sincerely yours,

Harold Kirkemo
Chief, Office of
Minerals Exploration

Copy to Region I