DMEA Form 9
Rev. 6/57

UNITED STATES
DEPARTMENT OF THE INTERIOR
~~Defense Minerals Exploration Administration~~
GEOLOGICAL SURVEY

OFFICIAL DOCKET FILE

Idm-E NO._____

ONHE ~~DMEA~~ NO. 6485

Application
- [ ] Denied
- [ ] Withdrawn

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

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

Folder No. 1:

Left Side

- [ ] Royalty Audits
- [ ] Certification of Discovery
- [ ] Closing Letter
- [ ] Cost Audits
- [ ] Termination Notice or Agreement
- [ ] Recision Notice
- [ ] Assignment of Contract
- [ ] Contract Amendments
- [ ] Contract with all exhibits and annexes
- [ ] 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 Semi-Annual 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 Semi-Annual Inspection Reports
- [ ] Project Summary (Interim) by DMEA Engineers

Right Side

- [ ] Field Team Semi-Annual 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

UNITED STATES
DEPARTMENT OF THE INTERIOR
OFFICE OF MINERALS EXPLORATION

August 4, 1965

OFFICIAL COPY
O. M. E.
RECEIVED
AUG 6 1965
INITIALS | CODE
120
126

Memorandum

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

From : Acting Field Officer, OME, Region II

Subject: M. D. Musson
Box 72
Mountain City, Nevada

6485

Enclosed are transcripts and the original letters from the above subject. His letters continue to ramble along senselessly. I would appreciate it if you could advise him how incomplete his application is.

Paul V. Fillo

cc:

Chief, OME, Wash., D. C.

M.D. Musson
Added Information
July 31, 1965

Dear Mr. Fillo

Since I wrote the first part of the letter I have had much added information. A man named Bud Kelly came up to the mine, he told me that the Maggie Mine that they had mined nothing but a form of ..... silver and that he knew of several carloads that average above $40,000 a carload. A carload is 50 tons so it was over $800 a ton and he said it was all in silver bromide. I found a vein I had overlooked because I figured it was copper and now I figure it was a silver bromide ore. He picked up a vein 7 or 8 miles away he compared it to the Maggie.

I talked to a ..... who was an ex constable for Mt. City and he told me at Blue Jacket he is getting assays from 60 ozs. of silver to 90 ozs of silver for every ounce of gold he gets. That is north of the Auro Queen.

Kelly, told me he pulled part of a pillar out of Maggie and shipped it Parcel Post 600 lbs netted him over $800.

I put in four more claims but I have to record them which I will do about the 5th. Reason for the change in date is the fact I am going to look at some unclaimed (mercury) deposits. An old man who I think is close to death says he wants to show two of them to me. I do not discount fables as I have often found they had a thread of truth in them

I have my car now. I packed a 60 lb. pack 40 odd miles to find the antimony vein or barite one I just found.

I looked up a partner in British Columbia years ago he found a 15 foot vein that you could trace for 2 miles. Most of the places it was only 2 feet wide but where it was 15 feet it ran 40% lead and 60 oz. silver. I packed in withhim. It was 17 miles from the sea under the glaciers.

I prospect different than any other person I know. I will tell you the secret. I had a .....for what I wore. I used a pancho and I prospected ....when it rains. reason--I see the primary colors instead of the secondary ones. I use aerial photos with my work also.

Give me a day or two warning in the mail and I will be at the cabin. I have gone over 2,000 miles on a prospecting trip and arrived home andbeen hauled out of bed and driven a couple of hundred more. I could show you a 35 foot vein that I found. It ran 6% zinck and 1% lead and 43/100 copper with 2 oz of silver.

There is one vein I would give my right arm to find--this is just an old expression. I had a boss who showed me some good knuckle tin he found in this county. But the .....rules of the company he works with make s it impossible for him to claim it without giving it to them, I know that they are illegal because I signed them once myself. Outside of myself I would say he has a beatiful rock collection. I gave most of mine away.

Harry and George Inkland placered the Trail Creek country and I saw them with many a quart jar full of gold.

I heard a fable 30 years about 2 places. One of them has already produced its share but the other has not even been touched. The old many who I expect to die soon told me second Fable over ~~again~~ again. The first one was about Copper Canyon and a big company says it is going ~~x~~ to spend around 85 million there. Newspaper gossip. I used to watch the Manhattan dredge--I had ..... stock I heard a fable about a place in Alaska which I hope to trace one of these days. The area looked water. A ~~rem~~rockhound told me about three in Wyoming and he knew his rocks. He found a slab of native copper in the desert. I am six foot two and he is a head taller than I am and he just lopes along and I pant for breath. He whoed me one place in Wyoming where you could take the ground dirt out of the area and haul it quite a few miles and make wages in panning the gold out of it. I could ramble on and on, but I better ~~end~~ end.

Once again

Yours M. D. Musson

AUG 1 1965
BUREAU OF MINES
OFFICE OF
MINERALS EXPLORATION
REGION 11

NAME M. D. Monson

SUBJECT Added Information

DATE July 31, 1965

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NAME

SUBJECT

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NAME

SUBJECT

DATE

Maggie and shipped it Parcel Post 600 lbs netted him only $800.00

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GOLDEN WEST®

NAME

SUBJECT

DATE

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Give me a day or two warning in the mail and I will be at the cabin I have gone

GOLDEN WEST

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There is one vein I would give my right arm to find — this is just an old expression. I had a boss who showed me some good knuckle lin he found in this county. Bill's murderous

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SUBJECT

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Harry and Jerry Dahlen placed the Trail Creek country and I saw them with many a quart jar full of gold.

I heard a fable 30 years

GOLDEN WEST®

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NAME

SUBJECT

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you could take the ground dirt
out of the area and haul it quite
a few miles and maybe weeks
in panning the gold out of it

GOLDEN WEST

NAME

SUBJECT

DATE

I could ramble on and on but I better end.

Once again

Yours Truly D Mason

M.D. Musson
Loan
July 25, 1965

Mr. Paul V. Fillo

Dear Sir,

Regarding my request for Fininaial Assistance, I will clarify somethings. First I have been informed that out of the Golden Eagle approximately $100,000 had been mined. And I estimate out of a shallow shaft in which mentioned that the figure goes from $36,000 to $50,000. Both were only pockets. In a drift which I do not believe to be on the claim a quart and a half of gold nuggets were taken out of which you may consider barren granite. A state geologist classified the local sediments in the area as being from Cambrian to Pennsylvanian.

I will add three or more claims to the unit to embrace all the area which I feel should be explored. and I will record them after the 1st of August.

What interests or intrigues me is the whole range, and particularly this area. It is a conjunction of what I believe to be called the Johnson Thrust(fault) and the south edge of the Idaho Batholith. This thrust extends from Eureka, Nevada through the big new Mewmont development at Lynn Creek out of Carlin through Lone Mountain which has or had the Rip Van Winkle Mine. It embraces the Independence Range and ends at I believe to be Trail Creek which is about 3/4 of a mile away from the property. However, I do not dispute that the mineralizing effects reached all the way through the range as a result of the thrust. I will explain myself.

First two sides of the argument: Red Stephens who was at the Rio Tinto Mine and was Anaconda's geologist contended that it was an out... of the Idaho Batholith. Molan argued in favor of the Johnson Thrust.

I am inclined to go along with Molan. There is a granite or grano diorite which came as a result of the Idaho Batholith and there was an intrusion of of a similar rock in area as a result of the Johnson thrust. However, I do not consider either as a source of the ore. But I personally believe it to be due to the dikes which I believe to be the last phase of the Johnson thrust.

Dikes have been a source of much of Nevada's ore. Take .....for example and the case of the Yuba Dike.

.....At Blue Jacket Canyon I can show you a dike approximately a quarter of mile from the Aura Queen Mine or vein. Its production was estimated to be $1,000,000 at $20 gold. Columbia Creek which is only listed as prospects holes has its dikes Most of these holes were (abandoned) due to excess water. Cobb Creek and Van Duzer have their dike. There is a dike which goes into the local hillside. However at the Rio Tinto Mine I never saw any surface indications of a dike.

Speaking of the Rio Tinto Mine, its listed production is stated to be

$43,000,000. What does this mean in present day figures? nothing as a boss of mine told me and the miner I was working with that our crew and the one opposite us had mined a million dollars in copper. (1939). The price was 8¢ and 9¢ a lb. and I believe the highest price it obtained was in the lower twenties so today's figures would give it closer to a hundred and twentyo (120) or 130 million.

One more point, in mined ore not placers the prevailing mineralx x or metal was always silver. A number of packets of high grade silver ore which reached the hundred thousand dallar mark were mined at Mt. City.

Much of the gold ore that was mined at Blue Jacket Canuon was a .....-- Aura Queen Mine.

One more point--a geological ore--out of Mountain Home (?) Idaho, I know of an antimony claim which has been dropped which was right in the granodiorite, i.e. the vein. and I have indications that the same x thing will happen here.

There were two other mining camps in the range which are but a few miles away one x is White Rock and the other is Edgemont. The Jacksons who are the main stock holders in the F. B M Tobacco Co. and only get an allowance of $2,000,000 or more a year just bought thest x camps up and made them a part of their ranch. In the thirties I found a boulder of pure cinnabar ore on a ranch which they now own. A hundred and some add pounds of the junk.

The Homestead Act gave the miner first rights and the Dry Lnad Act (the Pebble and Land etc. Act. (1872) gave the x same.

If we get in any hotter war I would be inclined to go on their land and claim it. They may actually be agreeable but I know that they can be tough customers and all reports that I have heard have been unfavorable, not that I did not blame them.

A few miles away I can pick up a volcano with a parasite can on aerial photos dead ones of course.

Within 3/4 of a mile air line I can show you some violent folding. I put the only claims I put in the area there. It has a mineral on it which I sure do not know what it is. I finally sent it in for a spectero analysis. It is yellow and waxy. 50 ft. wide in places in a bedded deposit on a fold vertical to the surface I is up to 700 feet long. It looks like suphur but does not burn. It looks like realgar but only has 22 or 1% arsenic. It looks like silver bromide--but no silver. I hope it is something that the country needs. It starts exactly where the dike ends. In the White Rock and Edgemont areas I can spot dikes on the aerial photographs. But at the same time I can show you knobs of the granodiorite.

The stream pattern where I am is the most intense of any I know of in the state. This is a point I learned at the University of Oklahome in an Oil School rather than in mining and the pattern of the whole range shows the arching or dome effect of the local intrustion.

If you come over to see the place the x rural route mailman is a woman

named Mrs. Thompson and she knows my whereabouts. She picks up her mail at the Mountain City Post Office.

I knew many of the men who mined the area and all of them were free with their information. I knw the first white man who placered the area. He died over thirty years ago. His brother who mined at White Rock was thirty years younger than he was, died this spring. I knew Mr. Hunt and attendded his funeral at the Unitersity of Nevada in the year of 1939. He was given an honorary funeral as he had donated a huge sum of money to the University. I met the Hoovers on several occasions at Pioche as well as back in Wash, D. C. when he was President.

I was a member of a troop that tied up with the Natural History Museum and had the privilidge of meeting Findgren when I was a youngster. I had Dr. Decker teach me paleontology when he was in his late nineties at the University of Okla. I had melton who was one of the pioneers in aerial photography at the same school. However, I studied an advanced course in Historical Geology under him. Hiram Mills the chief Geologist for American Zinc was a good friend of mine. In fact I have flown with him on a number of trips. He was very liberal with is informaion.

If I am given a contract or assistance whatever you may term it, I would want it on a footage basis.

I would like to sink a couple of hundred feet first and drift under an iron vein where I believe a most likely source of ore. Then I would want to drift through the granite and prospect two veins which I can find on the surface. There is a quartz vein which I can see in the aerial phots but have not located it in my walks.

I have gone in two primative areas where I found raw gold on quartz (float) One I believe could be placered as it is on the very edge of the primative area. The other would be in place. My youngest son's boyfriends always managed to high-jack them.

I found a barite antimony vein since I first wrote your office. It is about 7 or 8 feet wide barite with only three or four inches of stibnite. I got a very good assay back on that one. I have a pebble of tin ore or tin mineral, I would like to locate the source. I found a veing of Millerite years ago north of Death Valley. I know the ridge it is on but where would you sell it or the tin. The antimony would have to go all the way to Texas. I would have to drift 1,500 feet under it or build an aerial tran. I found copper where I could trace it in the sand for a 1,000 or so feet, which ran very high in silver. KCC forced the ASVB to sell its smelter, 800 extra miles of shipping. 25 to 35 ounces were common on the pieceI picked up. But you boys would say we cannot go along with you due to the copper. Or am I wrong. This was in Central Utah. The tin float came from the same place (area) about 30 miles of it.

Yours.

Malcolm D. Musson

I am sending this letter to you in ~~two~~ three parts

NAME W. A. Henderson

SUBJECT Loan

DATE July 25, 1965

Box 72, Mt City, Nevada

AUG 1965
BUREAU OF MINES
OFFICE OF
MINERALS EXPLORATION
REGION II

Mr Paul W Gillo

Dear Sir,

Regarding my request for financial assistance I will clarify some things. First I have been informed that out of the Golden Eagle that approximately $100,000 has been mined. And I estimate out of a shallow shaft in which mentioned that the figure goes from $36,000 to $50,000. Both were only pockets. In a drift which I do not believe to be on the claim a quarts and a half of gold nuggets were taken out of what you may consider barren

NAME

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granite. A state geologist classified the local sediments in the area as being from Cambrian to Pennsylvanian.

I will add three or more claims to the unit to embrace all the area which I feel should be explored. And I will record them after the 1st of August.

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NAME

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3

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GOLDEN WEST

NAME

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4

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SUBJECT

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5

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GOLDEN WEST®

NAME

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Speaking of the Rio Tinto

NAME

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7

Mine, its listed production is stated to be $43,000,000. What does this mean in present day figures nothing as a boy of ninety told me and the mines I was working with that our crew and the one opposite us had mined a million dollars in copper 1939. The price was 8¢ and 9¢ a lb. and I believe the highest price it obtained was in the lower twenties so today's figures would give it closer to a hundred and twenty or a hundred and thirty

1939 figures

GOLDEN WEST

NAME

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Much of the gold ore that was mined at Blue Jacket Canyon was a illicit - Aura Queen Mine.

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NAME

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There were two other
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which are but a few miles away
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GOLDEN WEST

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bought these camps up and made them a part of their ranch. In the thirties I found a boulder of pure cinnabar on a ranch which they now own. A hundred and some odd pounds of the junk.

The Homestead Act gave the miner first rights and the Placer Land Act (The Gebble and Land etc act) gave the same

If we got in any bother was I would be inclined to go on their land and claim

1872

I am sending this letter to you in two parts.

SUBJECT

DATE

"1"

It is they may actually be agreeable but I know that they can be tough customers. And all reports that I have heard have been unfavorable, not that I did not blame them.

A few miles away I can pick up a volcano with a parasite cone on aerial photographs dated one of course

Within 3/4 a mile-air line I can show you some violent folding. I put the only claim it

GOLDEN WEST

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1-2 river

just in the area. It has a mineral on it which I am do not know what it is. I finally sent it in for a spectro analysis. It is yellow and waxy. 50 ft wide in places in a bedded deposit on a fold vertical ~~to~~ the surface. It is up to 700 feet long. It looks like sulphur but does not burn. It looks like realgar but only has 22 of 1% arsenic. It looks like silver bromide — but no silver. I hope it is something that

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I am is the most intense of any I
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I learned at the University of
Oklahoma in an Old School rather
than in a mining and the
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GOLDEN LEAF

NAME

SUBJECT

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the arching or dome effect of the local intrusion.

If you come over to see the place the rural route mailman is a woman named Mrs T Compton and she knows my whereabouts. She picks up her mail at the Mountain City Post Office

I knew many of the men who mined the area and all of them were free with their information. I knew the first white man who placered the area. He died over thirty years

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ago. His brother who mined at the Little Rock was thirty years younger than he was died this spring. I knew Mary Hunt and attended his funeral at the University of Moscow in the Fall of 1934. He was given an honorary funeral as he had donated a large sum of money to the University. I met the Hoovers on several occasions at Picacho as well as both in Washington D.C. when he was President.

I was a member of a troop that tied up with the Mounted

GOLDEN WEST

NAME

SUBJECT

DATE

History Museum and had the privileged of meeting Judgson when I was a youngster. I had Doctor Fletcher teach me paleontology when he was in his late nineties. — at the University of Ohio. I had Mellon who was one of the pioneers in aerial photography at the same school. However, I studied an advanced course in Historical Geology under him. He (now) Mills the chief Geologist for American Gas was a good friend of mine ~~Gas~~ fact I have flow with him

He was in a pretty shape when I saw him a year ago. He had had a lobe taken out of his lung but was suffering from a slight relapse — that lung which had been made impossible by the loss of his lung. He was on a number of drugs. He was very liberal with his information.

If I am given a contract or assistance whatever you may term it I would want it on a footage basis.

I would like to sink a couple of hundred feet first and drift under an iron vein where I believe a most likely source of ore. Then I would want to drift through the granite and prospect two veins which I can find on the surface

GOLDEN WEST

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SUBJECT

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19

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GOLDEN WEST

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Yours

Malcolm [illegible]

UNITED STATES
DEPARTMENT OF THE INTERIOR
OFFICE OF MINERALS EXPLORATION

OFFICIAL COPY
O. M. E.
RECEIVED
AUG 4 1965
INITIALS | CODE

August 2, 1965

Memorandum

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

From : Acting Field Officer, OME, Region II

Subject: New Application
Golden Eagle Mine
Elko County, Nevada

Enclosed are two letters and an incomplete application written in long hand. The application and correspondence were transcribed by my secretary to determine just what the applicant is requesting for an exploration program. In reviewing the application, you will note that Mr. Musson rambles on about practically nothing.

Also enclosed is my letter to Mr. Musson requesting that all the items on Form 40 be answered, and that he should double space his report if written in long hand. The application is so incomplete, it is hopeless, and this office recommends that the application be denied without prejudice to the property.

why? wrong

Paul V. Fillo

Paul V. Fillo

Enclosures

cc:
Chief, OME, Wash., D. C.

July 21, 1965

Mr. Malcolm D. Munson
Box 72
Mountain City, Nevada

Re: OME Application

Dear Mr. Munson:

In replying to your letters of July 12 and 19, 1965, we are enclosing Form 40, Application for Financial Assistance in Minerals Exploration; Title 30, Regulations for obtaining Federal Assistance in Mineral Exploration Assistance; and our brochure, Exploration Assistance, which explains the program.

The application Form 40 must be completed and all items listed on the reverse side should be answered. If certain items do not apply to your property, please designate as "not applicable". The application must be submitted in duplicate.

On Form 30, under the title "Criteria 301.7, there are important factors which will be considered and weighed in judging your application. If further questions arise, we shall be pleased to assist you through correspondence, and it would help very much if you would kindly double space your letters if written in longhand.

Sincerely yours,

Paul V. Fillo
Acting Field Officer
OME, Region II

Enclosures

MME Form 40
July 1962

UNITED STATES
DEPARTMENT OF THE INTERIOR
OFFICE OF MINERALS EXPLORATION

Budget Bureau No. 42-R1368
Approval expires Dec. 31, 1963

OFFICIAL COPY O. M. RECEIVED AUG 4 1965 INITIALS CODE

APPLICATION FOR FINANCIAL ASSISTANCE IN MINERALS EXPLORATION

Pursuant to Public Law 85-701 (72 Stat. 700; 30 U.S.C. 641)

NAME OF APPLICANT *(Full legal name and mailing address as they should appear on contract if one is executed.)*

Malcolm ~~D.~~ Ewin Musson
Box 72
Mountain City Nevada

APPLICANT DO NOT USE THIS BLOCK

DOCKET NUMBER 6485

DATE RECEIVED 8/4/65

REGION 11

DIVISION CODE

BUSINESS ORGANIZATION *(Check one)*

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

STATE IN WHICH FIRM IS ORGANIZED: Nevada

LIST CORPORATE OFFICERS OR PARTNERS HERE, IF APPLICABLE

NAME	ADDRESS	TITLE

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

ESTIMATED COST OF PROJECT: $ 250,000

PROPERTY NAME: Golden Eagle

LOCATION — COUNTY: Elko — STATE: Nevada

GENERAL INSTRUCTIONS

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

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.

July 22, 1965
DATED

Malcolm Musson
BY *(Signature)*

Lease Purchaser
TITLE

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

INFORMATION REQUIRED WITH THIS APPLICATION

1. Financial Eligibility:

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

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

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

2. Applicant's Rights in Land:

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

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

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

3. Physical Description:

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

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

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

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

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

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

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

4. Accessibility of Property:

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

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

5. Exploration Work:

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

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

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

6. Experience:

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

7. Estimate of Costs:

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

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

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

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

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

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

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

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

INT.-DUP. SEC., WASH., D.C.11879

NAME Malcolm D Musson
SUBJECT Exploration Log
DATE July 22, 1965
Box 72 Mt. City Nevada

Dear Mr McClain

Previously I did not have the two book references in a formal letter. I had talked to Bluemenfeld & both had stated that they did not make this type of loan.

I sure hope you make the grubstake I first wrote you. The contract will have to be re-written but Supervisor Administrator has told me he would be willing to rewrite the contract.

Golden Eagle (patented claim) and Reservation Resume Mo. situated in the Centennial Dist Washoe County, Elko County, State of Nevada.

I will get the book and page numbers when I go in to record my work.

As to physical description the land is in Mountainous Country and consists of fault blocks on the very North edge of the

Original Eligibility Application for Grubstake Loan

NAME

SUBJECT

DATE

2

Johnson Thrust in which are situated mining camps such as Eureka and the near multi million dollar camp of Lynn Creek and Jove Mountain with the Rip Van Winkle and it is also situated on the South edge of Idaho Batholith with such camps as Mountain City and the Blue Jacket Canyon and prospect holes such as on Valdum Columbia Creek. Another Mountain City is situated on the South edge of the Idaho Batholith on North E. edge of the Johnson thrust has been disputed by noted geologist.

To me it does not matter as I find on three different areas in the name that the area does not lie in with the granite or Grano-diorite intrusions although it lies along beside them but is directly related to a series of dikes which were and still are Blue Jacket for example as well as Cobb Creek, Van Orzer

NAME

SUBJECT

DATE

and this gulch which is Maggie Gulch.

To give a description of the area I will have to wander into memories. I came here because of a story told me by a man who has long been dead. I saw a boulder of a shape needed was milled. I crossed and recrossed one of the large ranches until I actually found a large source of the metal and had found the spot where this boulder came from. 16 rods of possible high grade mercury plus boulder weighed a couple of hundred pounds of pure cinnabar. A second fable led to my finding on the 4th of July an antimony deposit. I let Roger get me a 20% return on it. But it is an impossible country. I found two other merely prospects but I would say trash and I am looking for two more. And will probably have them located by the time I have an angel.

GOLDEN WEST

NAME

SUBJECT

DATE

4.

A few years ago I was told of the impending strike. I agreed to get some diamond drilling done for some partners. I actually showed a man who was in with them how to drill and set good core recovery. He was an excellent mechanic. I went out and found three gold-bearing veins which they did not know they had. Now they had plus a 25 per cent leasehold. I always volunteered to drill and the miner showed how to operate it. One of the partners later took me out to the place told me to get a lease and he put it and told me that this partner was using every effort he could to pull out and would get rid of me on the spot. He probably wanted to play in luck would have to pull out of this other partner died. I left or he ended my work on recommendation the other partner drilling! I had found a #43.

NAME

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5

[illegible] soldiers in a day.
They did not even know that
Julian was only about two miles
from here.

Directly to the place here
this gulch feeds into Trail
Creek. A placer operator named
Harry Holland placered Trail
Creek for a million a fraction
and this source was telling which
he used to show a map of
the stuff and actually stuff
that was bagged in his hand
that came from the country
this gulch. This bag was
worth around $400. Down
a quart and a half of nuggets
when right out of the gravel by
a little fellow. Counted the
draft was closed up and I don't
know what happened. The last spot where
it goes into the trail is the
dump is there.

A fellow named Jumbo
last Jewell a man in Alaska
with one that came from this

NAME

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6

Golden Eagle Claim. I had an assay from Blatone: 59 oz silver, 1.87 oz of gold and 1470 pounds with 9% lead. He was killed in a car accident. My assay sheet went in the wash. I do not know whether I could get another one from Blatini and Elsom or not but it dated 1953. It was only a pocket. Harry Johnson punch all his money back into selling prospects in the canyon. Every person that lived in this canyon had what I call Olympitis now they think they are supposed to come when they come upon good pockets. He dangles a map I can add them to what I have yet would do me good. Ernest Smith got a bone full of nuggets about the size of peas out of an iron vein which is on the property but he said he spent several days more looking and he could not find another. Ernest photographs show two strong veins and two quartz

NAME

SUBJECT

DATE

596
1 1/4
149
596
745
2.87
35
1435
861
100.45

veins on the property I would add about 4 rich claims to the property if I got the chocolate. This piece of ground and through Mt Tilt where always had a rich silver. At the 596 oz gold at 2.87 oz silver of as an illustration $745 in silver to $100.45 in gold 7 1/2 to 1 for financial returns.

My reason for effecting to find one there is the fact that that the Johnson Lawsuit is proving out to be one of the highest grade areas in the country. Eureka is one of its camp and has mentioned I took my K.C.C. boss to see Frank Crabtree years ago with the Dolly Varden. He was offered the place for $25000. He said he had fired one for such and such but in two months after he did he found spent $5,000,000 on the place and a classmate of mine Byron Hardie was the manager of

(GOTTH WI ST6)

NAME

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the police.

A few Chinamen plaited beard led me to prospect Blue Jacket and John Mayfield My oldest boy is now from way the first Mulatto Judge Chongqin who was which My father was to learn, he will say nothing I gathered about anything else.

Celestial talks Chinamen of the table. Having the direct spirit or any other independent.

So this is about 9 miles away by trail. It is about 300 miles by rail to Salt Lake Utah and 500 miles by rail to Telluride Colorado which would have to be built. Part of the ore samples from which formed exhibits I have been indicating. I believe it is fully and refining in the to have well together with Chinamen as C.R.

NAME

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would be the first step.
Otherwise I would have to send it to East Helena to finish up by A.V.R. or to Anaconda or Great Falls so I am not particularly for the idea of a blast road through properly but it would have to be graded out. This is the reason for my choice of the other place, I know of which I could choose get would take four months of bulldozer work.

Intend to put a shaft in 8 1/2 x 13 at the figured section in the last letter. The reason for the proposed location is the fact that at the region of the thrust fault it is highly fractured and broken. Just this is a main reason for sinking there as we will find the ore and zones of weakness and fracture of the right kind

GOLDEN WEST

NAME

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I have found about a half a ton of corundum beside the dike. But I would not expect it to be a mass of corundum as I would expect to find it in a regional metamorphosed rather than an contact area.

If an O.M.E. contract is awarded right away I would work on a shaft till the snow flies which is around the middle of November to the first week in December. Otherwise I would have to wait till possibly the first week in May.

Without a road put in bulldozer this area is now bound for the mills. However it can be kept open with blades. This about the same elevation as Bunker Canyon Mtn. I lived in there in 39 and 40 I know.

NAME

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Experience. I was offered a chief engineer job at Mill City in 1946. I was outside on surveying and drafting and found one of the jobs for them on the surface by means of a block clamp. I can show you a total a lot of mines and give in this country by means of the same. I handled the same part of the contracts and sampling upon graduating from the School of Mines in 1947 at the Anaconda Copper. I sampled at Butte and handled some of the contracts. I was a diamond drill sampler at K.C.C. for years. I was also time keeper the year. Not all I was sampling. Logged most of the holes. I was on until Bear Creek took over. I worked in the assay department but I never had responsibility for the assays at K.C.C. However I was accountable to the bosses

GOLDEN WEST

NAME

SUBJECT

DATE

12/11

one of Archibald A. Macdonald's
logging for the Soler Bros. Girl
he had carried me yet I did
a part of his work for my
food experience. Even though
I may never be a golden world
for it. In the Fall of 1948
I helped relline a shaft
at the U.S. Smelting and
Refining mine. I was a lineman
I worked as a miner and mine
at the O.K. Bee. Finally I worked
at Jewell's Clothing Store at
the C.C.C. Completed Copper
at Kimberly. I had decided
I wanted to be a Mason at the
Knowledge of W.M. Swanson and
Gray Marine and Chas. D.
Cox found a job with Dixie
for a short stay in the Cherry peak
Bay where I was 13. I attended
classes in colloid chemistry
under L.M. McBain at the
Stanford University when
I was a sophomore. Cox found

NAME

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1311

Know I was the only
underpaid to the Hudson
by clerks in the 300
doctors in the clinic I attended
Experienced a collapse
after I was ordered
still be a part owner — finally
parlayed 20 shares by the
Arbitrator 40% but they say
silver 15 ft wide but 17 miles
from the pay out gushing
inches but fulfilling and
blasting the vein cut low to
2 ft wide and assay 7.50 oz
of silver. But I will tell
you what I told my partners
the last I could see a hundred
million in sight and a corporation
comes along and offers me 125,000
and I have it [illegible] and
then 75% in stock to Mining
[illegible] I can't say the
grounds are far as I am
concerned I will not
[illegible] anything I am saying
[illegible] a lot of [illegible]

GOLDEN WEST®

NAME

SUBJECT

DATE

on. I stalled three days
on the 7th of July and one
on the 4th of October, you
a 2070 automobile but it really
consists of 9570 parts. If you
would say horsemanship for
that but no bee could NSB
rid of it when it gallops to
smash in. Sure I could
dispose of him but I will not
throw my life away on that
enough for Jefferson.
Oh for estimates of cost
Outside contracts rebuilding
be rid. I may have to move
the road gradually but I will
keep that to a minimum.
I have gone on a numbers
trips with leading geologists in
the country. Hill Mally (Heron)
he was in poor health when
saw him last summer. I heard
that my former boss was
running me down a few years
ago before R.C.C. He was in
the discussion and told them

NAME

SUBJECT

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how he he was stupid and told him I had little or no knowledge of any he had come in contact with.

In actual cost I will have to go to I C bureau of mines information circular 7961 and 7964 and use their maximum figure as I stated in my last letter, as a friend of mine who worked this area stated that his diamond drilling charged the highest of any area in the country. He bought his own drill to do the work which he bought for due millionaire Hopkins and bought another man how to run.

I would bump your figure. I would hand drill the first hundred feet whereby I believe I could get enough to put down one a 210 Ingersoll Rand. I could probably buy a 125 but if I have such troubles

GOLDEN WEST

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I would have to get another one. With a D10 I could be running a model airplane or a jump. I could be running a large gasoline machine. The trackless would or could do my sampling for a 100 feet or slightly more. There are four veins within reasonable distance so which should be explored. I would put out 7½" exploration drifts. The shaft would go down if possible to 600 feet. The drifts would be 200 deep. These exploration drifts would turn into exploration drifts if it proved out that it could be a workable mine and I would put in parallel haulage drifts in the footwall side.

I expect to run into pockets which may disrupt the operations. The Bin 1 cut

NAME

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looked at a depth of approximately 1,300 feet on side of the Cosmos. If Glenn Mining Co. which owns most of the Jubilee & Ethelbert mines have been plaster blown. If the Rock Tunnel were driven in deeper I could expect double the depth and would be starting in a lively temperature. I have found copper there persistently in this country and I anticipate it would eventually turn into a copper mine. I have found as of 1900 copper in a gossan might be still lead and underlying gold precession one of the dumps but it was not a part of the silver lead zone and it was lost, numerically speaking I would be contributing the silver which upon trial find the precious metal from Columbia Creek to Mt Carmel City. Both Woodward and I believed that this structure the silver after making a little profit

NAME

SUBJECT

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18

our gold but Mountain City was always predominately silver although only in pockets. The granite was right to the surface whereas here it is only at the surface in one place but the rest of the mountain practically consists of it. Here however you have the granite I can show you lots of intrusions right into the granite with appearances of dykes into the granite rocks that slope at the same angle as the Cambrian shale.

I would try to use 24 inch gage track with an air drawn motor if possible for exploration drifts. I would try to draw on from the ends the drifts first if possible so that I could let it come and be backing away from it.

I would want a minimum of three men including myself for safety's sake.

I would use carbide lights so that I could carry the minimum

NAME

SUBJECT

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amount of steel underground. I would try to keep as close to a 35 lb machine for drilling if possible except for a stope, the reason is that one man can handle it if at any heading and it takes two men. I would try to keep my shaft timber down to 8"X8" if possible 10"X10" would be next and the occasional 12"X12" shaft timber would probably start at 10"X10" for posts and caps. For raise timber it would probably be the same for posts cap and girts. For ventilation I would use probably use 18" lap joint ventilation pipe 2" wide, lined and 6" air line. For staging I would use 2"X6" scaffolding. You can buy it cheaper if you do not design for any special size. Blocking & cribbing pieces to cover off the cap and girts pieces from the lagging & the girts can be as low as 3"X6" in cross section. I would prefer

GOLDEN WEST

NAME

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DATE

electric blasting caps but
can use fuse and caps
with crimpers. The typical
powder I use would differ at
on the moisture. I am below
any other human being and
prefer the least moisture. I felt
undoubtedly be carbide.
Safety goggles I believe are
clean. I actually didn't see
two men blinded and turning
them. One of them was the
head electrician for Dil & C.
at the boy pit. I was to be
him to supe them. Keep your
big nose out other people's traps.
I work. I that followed your
advice. One eye gone. I remember
the first time I ever met the
the union president came around
and gave them to me. I just
signed on and I could not see
through either glass after
coming down on a pyrite bulge
with a reading. I said BETA I
can't see through these glasses

NAME

SUBJECT

DATE

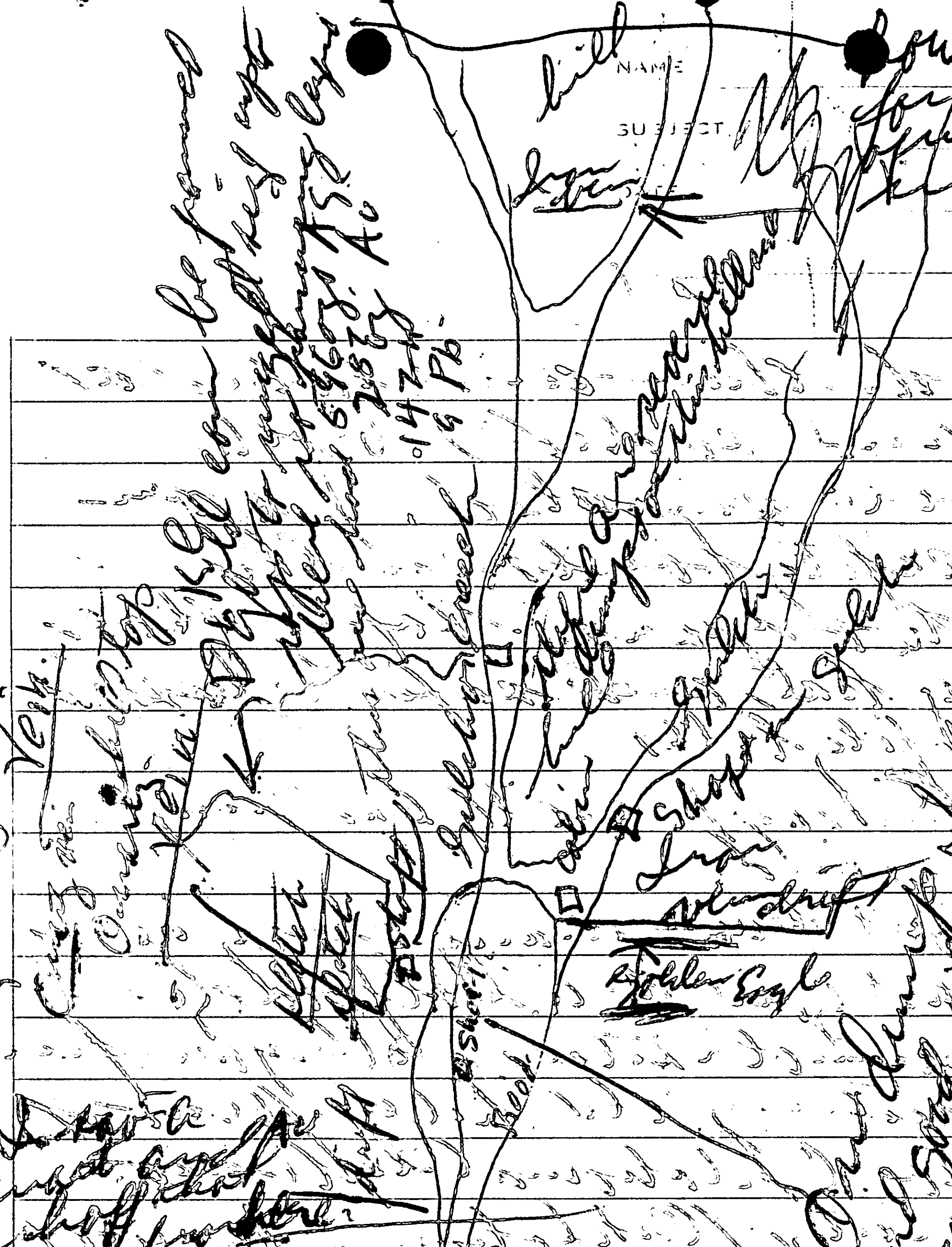
If I took them and lost them and so did D. Bob
lens were amputated. I won
three safety bonds in the
past two years. Safety shoes
safety hats and safety glasses.
now safety belts

Okay I will end my
letter now

But I have many crazy geologists
who have sent to a Mr. Hoidogen of
mine activities tell you fun
prospecting the hills Mexico
Nevada. Oklahoma California
University of Oklahoma Montana
Utah, Colorado, and Missouri for diesel Mt. Mt.

I have worked in five mining
camps in the State of Nevada, Two
in Utah One in Montana and
one in Colorado not counting
the many prospect holes from
the panhandle area of Idaho
then you tell me to get
a geologist to work with my junk
map I have spent years
Nevada Utah Montana

Somebody a friend
found a handful
nuggets but it was
then ...



I can show about
a dozen drifts in gulch
area and only 3 shafts
two shafts did not go down
over 20 ft the other about
50'

I would like to drift
into ... and ... three veins to the
I would like to sink over the 5 ft filled
death trap with a two compartment and
... the ... vein ... ft ...

FIRST NATIONAL BANK OF NEVADA

Elko Office
Elko, Nevada

July 20, 1965

Mr. Malcolm D. Musson
P. O. Box 72
Mountain City, Nevada

Dear Mr. Musson:

Your request for a mine exploration loan has been reviewed, and at the present time, our decision is to decline your request for this type of loan.

COPY

Very truly yours,

R. J. Crider

R. J. Crider
Vice President and Manager

RJC/wc

CORPES-87 11-62

Nevada Bank of Commerce
STATEWIDE
ELKO BRANCH

July 20, 1965

Malcolm D. Musson
P. O. Box 72
Mountain City, Nevada

Dear Mr. Musson:

Your request for mine exploration loan has been presented to our Committee.

At the present time, the bank is not participating in this type of loan, therefore your request has been declined.

Sincerely,

Alton G. Boe
Assistant Cashier

AGB/jmm

COPY

401 RAILROAD STREET • TELEPHONE 738-3166
MAILING ADDRESS: POST OFFICE BOX 151 • ELKO, NEVADA 89801

COPY

I. Financial Eligibility

Previously I did not have the two bank rejections in a formal letter. I had talked to them and both had stated that they did not make this type of loan

II Applicant's Rights in Land

I am a leesee-purchaser; the original owner has died since I first wrote you. The contract will have to be re-written but he would be willing to re-write the contract.

Golden Eale (papented claim) and Rescue and Rescue No. 1, situated in the Centennial or Wan Duzer Mining District in the County of Elko, State of Nevada.

I will get the book and page numbers when I go into record my work.

As to physical description, the land is in Maggie Gulch and consists of fault blocks on the very north edge of the Johnson thrust in which are situated mining camps such as Eureka and the new multi-million dollar camp of Lynn Creek and Lone Mountain with the Rip Van Winkle and its also situated on the south edge of Idaho Batholith with such camps as Mountain City and the Blue Jacket Canyon and prospect holes such as are situated in Columbia Creek. Whether Mountain City is situated on the south edge of the Idaho Batholith or north edge of the Johnson thrust has been disputed by noted geologist(s).

To me it does not matter as I find in three different areas in the range that the ore does not tie in with the granite or grano-diorite intrusions although it lies along beside them but is directly related to a series of dikes which (is) an end phase; Blue Jacket for example as well as Cobb Creek, Van Duzer and this gulch which is Maggie Gulch.

To give a description of the area I will have to wander into memories. I came here because of a story told me by a man who has long been dead. I saw a boulder of a much needed war metal. I crossed and recrossed one of the large ranches until I actually found a large source of the metal and had found the spot where this boulder came from, 16 rods of possible high grade mercury. This boulder weighed a couple of hundred pounds of pure cinnabar. A second fable led to my finding on the 4th of July an antimony deposit. The assayer gave me a 20% return on it. But it is in impossible country. I found two other mercury places but I would say trash and I am looking for two more. and will probably have them located by the time I have an answer.

Six years ago I was laid off temporarily due to a strike. I agreed to get some diamond drilling done for some partners. I actually showed a man who was in with them how to drill and get good core recovery. He is an excellent mechanic. I went out and found three gold veins in which they did not know .....they had plus a six percent lead vein. I was always within a mile of the drill and the man I showed how to operate it. One of the partners who took me out to the place told me to go at it as I saw fit and told me that his partner was using every excuse he could to pull out and would get rid of me on the spot. He stated he wanted to stay in but would have to pull out if the other partner did. I ended or he ended my work on seeing the other partner drilling. I had found a $43 a ton in gold ore in a vein. They did not

existed. These veins are about two miles from here.

Directly to the place here, this gulch feeds into Trail Creek. A placer operator named Harry Irkland placered Trail Creek for a mile and a fraction and the source was this gulch. He used to show a nugget off at the state and county fair that was a s big as my hand that came from the mouth of this gulch. The one nugget was worth around $400. I saw a quart and a half of nuggets taken right out of the granite by another fellow.....The drift was closed up and I have not found the exact spot where it goes into the mill but the dump is there.

A fellow named K.....? high graded a mine in Idaho with ore that came from the Golden Eagle Claim. I had an assay from that ore. 592 ozs. of Silver , 2.87 ozs. of gold and 14% zinc with 9% lead. He was killed in a car accident. My assay sheet went in the wash. I do not know whether I could get another one from Black and Deason or not but it (is) dated 1953. It was only a pocket. Harry Irkland sunk all his money back into silver prospects up the canyon. (Every person that ever did work in this canyon had what I call drifitus--none ever though of sampling even when they came upon good pockets) His daughter says I can add them to what I have if it would do any good. A friend of mine got a hand full of nuggets about the size of peas out an iron vein which is on the property but he said he spent several days more looking and he could not find another. Aerial photographs show two strong iron veins and two quartz veins on the property. I would add about 4 other claims to the property if I got the go ahead. This side of range to and through Mt. City were always high in silver. The 596 ozs of Ag. to 2.87 ozs of Au. is an illustration $745.00 in silver to $100.45 in gold. $7\frac{1}{2}$ to 1 for financial returns.

My reasons for expecting to find ore here is the fact that the Johnson thrust is..... out to be one of the highest grade areas in the country. Eureka is one of its camp as I have mentioned. I took my ... boss to see .....Creek six years ago with a Doctor ..... He was offered the place for $25,000. He said he had fired me for such and such but six months after he did Mevmont (?) spent $5,000.00 on the place and a classmate of mine, Byram Hardie is the manager of the place.

The few Chinese stories I heard led me to prospect Blue Jacket and Island Mountain. My oldest boy whi is in Korea was the first Western Judo Champion who was white. My policy was to hear all and say nothing. I jabbered about everything else.

Clark Talley the manager of the Tally Ho in Elko can direct you here or any OME representative.

Klko is about 90 miles away by truck. It is about 300 miles by rail to Tooele, Utah and 500 miles by rail to Selby, Calif., either of which would handle silver and gold. But if the .... ore ran in--zinc which former assay sheets which I had or had seen indicate, I believe U.S. Smelting and Refining in Utah would handle it. Anaconda or ..... would be the first two. Otherwise I may have to send it to East Hellena which is ASVR (?) or to Annaconda at Great Falls so I am not penalized for the zinc. There is a road directly to the property but it would have to be graded out. That is the reason for my choice . Most the other places I know of which I could claim or get would take 4 or 5 miles of bulldozer work.

I

I intend to put a shaft in $8\frac{1}{2}$ X 13 at the figure I sent you in the last letter. The reason for the price I underrated is the fact that at the edges of the thrust fault it is highly fractured and broken but this is main reason for finding the ore as you will find the ore in a zone of weakness and not in a zone of strength.

I have found about a half a ton of corundenum beside the dike but I would not expect to find it in a regionally metanorphosed rather than in contact areas.

If an OME contract is executed right away, I would work on a shaft till the snow flies which is around the middle of November to the first week in December. Otherwise I would have to wait till possibly the first week in May.

Without a road patrol or bulldozer this area is snow bound for the winter. However, it can be kept open with blades. It is about the same levation as Bingham Canyon, Utah. I lived in here in '39 and '40 I know.

Experience

I was offered a brief engineering job at Mill City in 1946. I was assisting on surveying and drafting and found one of their veins for them on the surface by means of block camp. I can show you antonile, a uranium mineral, and zinc in this country by means of the same. I handled the main part of the contracts and sampling upon graduating from the University of Oklahoma in 1947 at the Mazina Copper. I sampled at .....and handled some of the contracts. I was a diamond drill sampler at KCC for years. I was also time-keeper one year. While I was sampling, I logged most of the holes I was on until Bear Creek took over. I worked in the assay department but I never had a responsible job there at RCC or (KCC) however I was accountable to two bosses one of which I was doeing the logging for . He later bragged he had canned me yet I did a part of his work for years. Good experiance even though I may never be given credit for it. In the strike of 1948, I helped reline a shaft at the U.S. Smelting andRefining mine. I was a timberman. I worked as mucker and miner at the Old Rio. Iworked at powder and blasting jobs at CCC(Consolidated Copper) at Kimberly. I had desel training in the Navy at the University of Missouri and Gray Marine in Detroit. I even found nickel while diving for sharks teeth in the Chesapeak Bay when I was 13. I attended classes in coloidal chemicstry under Er. McBain at Standford University when I was a sophomore. As far as I know I was the only undergraduate he had in his classes there were 300 doctors in the class I attended. Experience, I could go on and on I was and could still be a part owner--actually partner in 20 claims by the Arctic Circle, 40% lead, 60ozs. of silver, 15 ft. wide but 17 miles from the sea, not grading miles but bulldozing and blasting the vein cut low to 2 ft. wide and ran 175 ozs of silver. But I will tell you what I told my partner when I could see a hundred million in sight and a corporation comes along and offer me $125,000 and I have to splite it and pay 75% in taxes to Uncle Sam. It can stay in the ground.as far as I am concerned. I will not stake anything I am going to leave.....
I staked three claims on the 7th of July and on on the 4th of July. I can show you a 20% antimony but it really consists of 95% barite. You would say barite mine for that but where could I get rid of it when it contains to much iron. Sure I could break even but I will not throw my life away on that. Enough for experience.

As for estimates of cost

Outside contracts would almost be nil. I may have to have the road graded in but I will keep that to a minimum/.

I have gone on numerous trips with leading geologists in the country. Mills (Herb) He was in poor shape when I saw him last summer. I heard that my former boss was running me down a few years ago before RCC. He was in the .....and told this boss he was stupid and told him I had the broadest knowledge of any he had come in contact with.

For actual cost I will have to go to I.D. Bureau of Mines Information Circular 7961 and 7964 and use their maximum figures as I stated in my last letter as a friend of mine who worked this area stated that the diamond drilling charged the highest of any area in the country. He bought his own drill. The one later which I bought for the millionnaires I spoke of and taught another man how to run.

I would base it on their figures. I would had drill the first hundred feet whereby I believe I could get enough to put down on a 210 Jungersol Rand. I could probably buy a 125 but if I ran into trouble I would have to get another one. With a 210 I could be running a machine and a pump. I could be running a tugger and a machine. The tugger would or could do my hoisting for a 100 feet or slightly more. There are four veins within reasonable distance which should be explored. I would put out 7' X 8' exploration drifts The shaft would go down if possible to 600 feet. The drifts would be 200 deeper. These exploration drifts would turn into extraction drifts if it proved out that it could be a workable mine and I would put in a parallel haulage drift in the footwall side.

I expect to run into pockets which may assist in operations. The Rio ended at a depth of approximately 1,300 feet outside of the Coens D'Aleng Mining District most of the Idaho Batholith mines have been shallow. If the Rio Tinto were an indicator I could expect double the depth as I would be starting in a lower temperature mineral. I have found copper three places in this range and I anticipate it would eventually turn into a copper mine. I have found .10 of 1% copper in a gossan right beside lead, zinc, silver, gold pies pieces on one of the dumps but it was not a part of the silver lead zinc ore. It was a later mineralization. I would be contracting for the silver which you will find the predominat metal from Columbia Creek to Mountain City. Both Woodward and Irkland lost their shirts on the silver after making a little fortune on gold. But Mountain City was always predominately silver although only in pockets. The granite was right at the surface when I was there. It is only at the surface in one place but there the whole country practically consists of it. Here where you have the granite I can show you later intrusions right into the granite with expectations of depth into the granite raike then stoping at the edge, similar to the Canadian shield.

I would try to use 24 inch gage track with an air drawn motor if possible for exploration drifts, I would try to draw ore from the ends, the drifts first if possible so thatI could let it cave and be backing away from it.

I would want a minimum of three men including myself for safety's sake.

I would use carbide bits so that I could carry the minimum amount of steel underground. I would try to keep as close to a 55 lb. machine for a drilling

as possible except for a toper. The reason is that one man can handle it, get any heavier and it takes two men. I would try to keep my shaft timbered down to 8" X 8" if possible 10" X 10" would be next and 12" X 12" next. Drift timber would probably start at 10" X 10" for posts and caps for raise timber it would probably be the same for posts, caps and girts. For bentilation I would use or probably use 18" lap .... ventilation pipe 2" water line and 6" air line for logging I would use 2" X 6" up. You can buy it cheaper if you do not designate any special size. Blocking cribbing pieces to come off the cap and girts pieces from the leftovers. The girts can be as low as 3" X 6" in cross section. I would prefer electric blasting cps but can use fuse and caps with .....The type of powder I use would depend on the moisture I am like any other human being I prefer the least noxious. .....undoubtedly be carbide.

Safety goggles I believe in them. I actually have seen two men blinded not using them. One of them was the head electrician ....KCC at the big pit. I used to beg him to use them. "Keep your big nose out other peoples traps." "I wish I had followed your advice"--one eye gone. I remember the first time I ever used them the union president came around and gave them to me. I put them on and I could not see through either glass after hammering doen on a pyrite boulder with a sledge. I said, "pete, I can't see through the darn things." He took them and looked at them and so did I. Both lenses were smashed. I won three safety (bands or bonds) in the next two years. safety shoes, safety hats and safety glasses, now saftey belts.

Okay I will end my long wind.

But how many crazy geologists who have gone to a half dozen or more universiteis will you find prospecting the hills. U. of Nev. , Oklahome City Univ. University of Oklahoma,University of Utah, Golden, and Univ. of Missouri for diesel U.S.M.

I have work in 5 major mines in the State of Nev., one in Utah, One in Arizona and on in Colorado, not counting the smal prospect holes from the primative areas of Idaho. Then you tell me to get a geologist to write my junk up. Thanks sincerely yours.

Malcolm D. Musson

C O P Y

M. D. Musson
Golden Eagle Mine
July 19, 1965

Mr. McClarin
OME

Dear Mr. McClarin

I am changing my figures on the Golden Eagle prospect. On the figures I gave on the shaft I was going by shear memory anc I had my wife send me I.C. Bureau of Mines information circular 7961 and found I had made a mistake two ways.

The shaft instead of being 6'X12' should have been $8\frac{1}{2}$ X 13. And I stated 1.75 a cube. I figured I should add 15¢ due to the fact that it was 6 additional years which have gone by and it would take about 6 more years to actually do the work.

When I check back the figures were 1.58 a cube but this only comprised 66.5% of the actual cost. So instead of $129 a linear foot it should have been $8\frac{1}{2}$ X 13 giving $110\frac{1}{2}$ X $1.58 = $174.59 which only comprised 66.5% of the actual cost giving a figure of $262.53 a linear foot X 600 giving a figure of $157,518.00 instead of $77,400.

The $.55 a foot was only the cost of actual advance but was actually $.74 when .....instead this was for drift work this did not include hoisting. The 1959 figure was $506 a foot against the $.55 in which I figured. Hoisted material was actually $.74 not figureing any inflationary figure. I figured a 7X8 drift but find a 7X9 would have been better for haulage. I figured $30.80 an advance foot. Whereas I figure $30.80 an advance foot it would have or should have been $46.62 and advance foot. I figured 5¢ for the eight years inflation. The $46.62 would have included hoisting and for 4,800 foot of drift would have been $223,776.00 instead of the figure I gave you.

My figure of $.75 for raise work did not include the hoisting and it would have been $1.09 a cube I gave a figure of 6 X18 for the raise whereas I am inclined to figure 7 X 20. Instead of 108 at 75¢ it should have been 133 at $1.09 or $144.97 an advance foot. and this does not include any inflation over a 12 year term.

At every point I have taken the upper figure. The reason for this is the fact that the area is at the very end of the Johnson thrust and also the Idaho Batholith and this has made it what is termed heavy ground.

But for a layman I will give a geological observation which I know to hold true most of the time. Mineralization will be along a zone of weakness rather than a zone of strength. That is the reason it goes into the lime which is readily soluble rather than quartzite which is not. It will follow a fault zone instead of going into solid rock.

I found four more veins since I wrote you by using aerial photos which

were loaned to me by the forest service. I found a large antimony barite vein, a gold vein, a copper vein and another gold-silver vein. But what good does any of it do me or the nation if I cannot even get started on one that is reasonably near transportation.

How do I find veins much more rapidly than other geologists or prospectors. I will tell you a fact most of them overlook. I go out in every rain storm and as the snow is melting off, I see the primary colors and do not get confused with secondary colors or extra foilage (I do not know whether I spelled this word right) (his remarks)

If you fellows do not give me a break I figure the whole country loses. Why! I have found 5 areas above shere I know mercury is two of them I actually figure to have commercial deposits. One is on a big ranch. The 1864 Homestead act would give me a right to it. The 1872 Dry Land Act would give me the right to it. I found one of the tungsten veins on the surface at Mill City when I was a junior i College. I was offered the job of chief engineer upon the retirement ofthe chief engineer which would have been at the end of the year but I turned it down to go after my degree. I was informed that this vein had been found by extensive drilling. I also found with Col. Rio (or Col. Rice) a 5 foot break in the shaft which had been on the books 20 or 25 years. It was an .....reading on the venier 1° in 300 feet.

You may scream at my way of doing things but for one who had had a fractured skull and has an artificial ankle plus being a 100% diabetic, I know I do darn well. When I found the last series of veins I carried a 60 lb. pack 40 odd miles. I passed out twice but I figure it is better to die on one's feet than to live on one's knees.

Either give me a go ahead or tell me to to. I am retired on a medical but the verterens doctors gave me a go ahead two years ago. There are very few men with my background--minors in chemistry (I studied under McBain at Standford when I was a sophomore. There were 300 doctors in the class. He informed me that I was the first undergraduate he had ever had) I went into the service before the quarter ended. The reason he took me in his class was the fact I had made A in Calculus plus the same in accounting. I never cared whether I had a degree or not. I had diesel training at the University of Mo. and Gray Marine in Detroit. All you big truck lines are converting over to the type of equipment I studied. I studied paleontology and science most mining geologists do not have but which the oil men and specialists. I had as many hours semester as most doctors when I got my B of Sc., I had minors in math, physics and chemistry plus havin an engineering background--surveying, drafting, discriptive geometry.

I have logged over 200,00 feet of core then you ask me to get a geologist to write up my request.

Mucker, miner, timberman, timekeeper, sampler, and a dozen other jobs. Tell me yes or no, but don't insult me.

Yours,

Malcolm D. Musson
Box 72
Mt. City, Nev.

I took many years of law for a hobby. Bah! I qualify on grades for my masterate.

NAME M. D. Musson

SUBJECT Golden Eagle Mine

DATE July 19, 1965

Mr Mac Clarin
O.M.E.

Dear Mr Mac Clarin

I am changing my figures on the Golden Eagle prospect. In the figures I gave on the shaft I was going by clear memory and I had my wife send me U.C. Bureau of mines information circular 7961 and found I had made a mistake two ways.

The shaft instead of being 6 X 12 should have been 8½ X 13. And I stated 1.75 a cubic. I figured I should add 15¢ due to the fact that it was 6 additional years which have gone by and it would take about 6 more years to actually do the work.

When I check back the figures were 1.58 a cubic but this only comprised 66.5% of the actual cost. So instead of $1.29 a linear foot it should have been 8½ X 13 giving 110½ X $1.58 = $174.59 which only comprised 66.5% of the actual cost giving a figure of $262.534 linear foot X 600 giving a figure of $157,518.00 instead of $77,400.

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this does not include any inflation over a 12 year term.

At every point I have taken the upper figure. The reason for this is the fact that the area is at the very end of the Johnson thrust and also the Idaho Batholith. and this has made it what is termed heavy ground.

But for a layman I would give a geological observation which I know to hold true most of the time. Mineralization follows along a zone of weakness rather than a zone of strength. That is the reason it goes into the lime which is readily soluble rather than quartzite which is not. It will follow a fault zone instead of going into solid rock.

I found four more veins since I wrote you by using aerial photos which were loaned to me by the forest service. I found a long antimony barite vein, a gold vein a copper vein

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and another gold silver vein.
But what good does any of it do me
or the nation if I cannot even
get started on one that is reasonably
near transportation.

How do I find veins much
more rapidly than other geologists
or prospectors. I will tell you
a fact most of them overlook.
I go out on every rain storm
and as the snow is melting
off. I see the primary colors
and do not get confused with
secondary colors or extra
foliage (I do not know whether I
spell the last word right)

If you fellows do not give me
a break I figure the whole country
loses. Mighty! I have found 5 areas
alone where I know mercury as
two of them I actually figure to
have commercial deposits. One
is on a big ranch. Like 1864
Homestead Act would give me a
right to it. Like 1872 Mining Law
Act would give me also right to

NAME

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to it. I found one of the lung plan veins on the surface at Mill Creek when I was a Junior in College. I was offered the job of chief engineer upon the retirement of the chief engineer which would have been at the end of the year. But I turned it down to go after my degree. I was informed that the vein had been found by extensive drilling. I also found well Co. Rio a 3 foot break in the shaft which had been on the books 20 or 25 years. It was an inverse reading on the veins 1° in 300 feet.

You may scream at my way of doing things but look who has had a fractured skull and has an artificial ankle plus being a 100% diabetic I know I do darn well. When I found the last vein of veins I carried a 60 lb pack 40 odd miles. I passed out twice but I figured as better

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6

to die on ones feet than to live on ones knees.

Either give me a go ahead or tell me to go to. I am retired from a medical but the veterans doctors gave me a go ahead two years ago. I have very few men with my background in nuclear chemistry (I studied under McBain at Stanford when I was a sophomore. There were 300 doctors in the class. He informed me that I was the first undergraduate he had ever had) I went into the service before the quarter ended. The reason he took me in his class was the fact I had made A in Calculus plus the same mathematics. I never cared whether I had a degree or not I had these training at the University of Mich. and Gray Iron in Detroit. All your big trade unions are controlling over to the

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type of equipment I studied.
I studied paleontology & several
most mining geologist do not
have but which Mobil mining
specialists. I had as many hour
semester as most doctors when
I got my B.S. I had minors
in math, physics and chemistry
plus showing an engineering
background - surveying drafting
descriptive geometry.

I have logged over 200,000
feet of core then you ask me
to get a geologist to write up
my request.

M. Miner, miner, lumberman
timekeeper, sampler and a dozen
other jobs. Tell me you are
but don't insult me.

Yours
Malcolm D Munson
Box 77
Mt City Nevada

I took two years of law for a
hobby. Bah! I qualify on
grades for my marbles.

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C O P Y

Malcolm D. Musson
$250,000.00 Loan
July 12, 1965

Dear Mr. McClarin
OME

I am revising my whole request and will give you a better view than I did in my last letter.

I am a geologist. I graduated from the University of Oklahoma in July 1948. I spent 3½ years at the Mackay School of Mines at the University of Nevada. I had four minors in.....one in math, one in physics, one in density, and one in paleontology.

When I was a sophomore, I went to Standford for one quarter and studied coloidal density (chemistry) with 300 doctors. Mc Bain was a partner of Cotrell, the man who devised your present day floation methods. I was the only undergraduate, McBain had had under him. The reason for this unusual opportunity was the fact I had made A in Calculus.

I found one of the major veins at Mill City on the surface where I was a Junior in College and was offered the job of chief engineer upon the retirement of the engineer in December. But turned it down to go back to the university of Oklahoma to get my degree.

Besides being a geologist, I have served in about every phase of mining work possible, mucker, miner, timbering, timekeeper, surveyor, plus being in charge of contracts and in charge of sampling in two mines. I also had diesel training in the Navy at the University of Missouri and at Gray Marine in Detroit.

Now to Loan--I have the Golden Eagle Mine under a lease purchase. It never was a mine but a prospect.

There are three claims and I could add five or six more without any (strings).

On the claims there were three short shafts which have been filled up to the collar by a bulldozer.

In one shaft which only went down about 15 feet, there were assays which ran 596 oz. of silver, 2.87 ozs. of gold, 14% zinc and 9% lead. I had an assay sheet on this xxx but it was lost in the laundry. Date 1953 from Black and Deason. (Deoson) or Deosan). In the original Golden Eagle they took out comparable ore.

In one drift which I have not yet found, I saw a quart and a half of gold nuggets which had come out of it.

What have I to work for and with.

I can show you three veins right within throwing (shoating) distance of my

cabin--two of them are quartz and one is iron. I saw a piece of quartz with gold the size of a fingernail on it, these veins are in a granodiorite--not beds. Every one who ever went in on veins the canyon had what I call drift (it..)

A diamond drill hole beside one of them showed $87 in gold at 75 feet. This is..... and I would like to go down....

I want to put in a two compartment 6'X12' shaft at $129 a foot at a total cost of $129 X 600 = $77,400--why the several dollars over the cost of circular 7961. The reason is rising costs which alone would account for the difference plus the fact that the ground is the heaviest of any I know of anywhere. All the diamond drill companies charge the highest for this area of any I know of due to this fact along. This figure would give $1,756 cube for sinking.

I would like to put in 7'X8' drifts for a total of 4,900 feet at 60¢ a cube. 5¢ over cover ....1960 prices due to the extra cost due to inflationary figures.--giving 33,60 a foot with a total of $181,440.00 for 480. Then I would like to drive 2,779 feet of raise 6'X8' at 75¢ a cube for a total of $241,160 making a total price of $500,000, one half to be born by the government if it is accepted on a basis as a gold prospect.

But if it is accepted as a silver prospect which I think it should be, I would sink the same amount of shaft but reduce the amount of the drift work and raise work to meet the figures.

There should be a grading of the road for about a mile which should cost around $5,000 this figure to make a reduction in the amount which is to go into drift or raise work.

Given these figures, I will show you a working silver or gold prospect within a year.

I applied to both Elko Banks for a possible loan on Feb. 2 or 5 and both of them told me that they would lend no money for any mining deals. One said they would make machine loans if I had the usual 1/3 down.

The property is on the north edge of the Johnson thrust fault and on the south edge of the Idaho Batholith. The youngest rock in the area is Pennsylvanian in age. The mineral in the area as far as I am concerned was bought in with the dikes which I can show you at Blue Jacket Canyon. Columbia Creek and Pennsylvania Hill and would be tied into the last phase of the Johson thrust and not into the granodiorite of the Idaho Batholith or the granite of the Johnson thrust.

I hope you act on my request and let your government geologist bring the application sheets with him. Give him authority to either accept or reject the loan on the spot. But if rejected to shwo me a clear reason.

This particular property is comparable to the basement complex of Canada and I know of no other comparison in the U. S.

As to whether the loan is to be made as a silver or gold, I would like to see if left to results and not a predrawn conclusion. Let it abide in results.

If I could get a go ahead within two or three weeks I believe I could pick up one pocket by September and have a compressor (?) to work with. Otherwise I believe you will find it a lost property for a number of years.

I have found a number of other places which I could start on but they would have to have extensive roads built to get equipment into them. This I could do on my own if I am given a start here.

Sincerely

Malcolm D. Musson
Box 72
Mountain City, Nevada

NAME Malcolm D Musson

SUBJECT $250,000 Loan

DATE July 12, 1965

Dear Mr McClarin

O M E.

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What lead to work for and with.

I can show you three veins right within throwing distance of my cabin — two of them are quartz and one is iron. I saw a piece of quartz with gold the size of a fingernail on it. These veins are in a grano-

(throwing)

GOLDEN WEST

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dorite — not bells. Every one who ever went in on Vlery the camp had what I call drift-it (also)

A diamond drill hole beside one of them showed $7. in gold at 75 feet. This is the one I would like to go down on.

I want to put in a two compartment 6 X 12 feet shaft at $129 a foot at a total cost of $129. X 600 = $77400 — Only the several dollars over the cost of circular 7961. The reason in raising costs which alone would account for the difference plus the fact that the ground is the heaviest of any I know of anywhere. All the diamond drill compressors, illuminations for thousands of any I know of the hoists for alone this figure would equal $1.75 a cube for sinking.

I would like to put in 7 X 8' drifts for a total of 4800 feet at 60¢ a cub. 5¢ over Cover 20' & lend 1960 feet due to the

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extra cost due to inflationary figures — giving 33.60 c foot with a total of $181,440. for 480. I then I would like to drive 2,779 feet of raise 6X8' at 75¢ a cube for a total of $41,160 making a total price of $500,000 one half to be borne by the government if it is accepted on a basis as a gold prospect.

But if it is accepted as a silver prospect which I think it should be I would only do the same amount of shaft but reduce the amount of the drift work and raise work to meet the figures.

There should be a grading of the road for about a mile which should cost around $5,000 this figure is making a reduction in the amount which is to go into drifting raise work.

Given these figures I will show you a working sales

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or gold prospect within a year.

I applied to both Elko Banks for a possible loan on Feb. 2 or 5th and both of them told me that they would lend no money for any mining deals. One said they would 3 mole machine loans if I had the usual 1/3 down.

The property is on the North Edge of the Johnson Island Fault and on the South Edge of the Idaho Batholith. The younger rocks in the area is Kennyloman age & the mineral in the area as far as I am concerned was brought in with the dikes which I can show you at Blue Jacket Canyon Columbia Creek and Bennyloman Hill and would be tied into the last phase of the Johnson Island and not into the granodiorite of the Idaho Batholith or the granite of the Johnson Island.

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I hope you act on my request and let your government geologist bring the application sheets with him. Give him authority to either accept or reject the loan on the spot. But if rejected to show me a clear reason.

This particular property is comparable to the Lapenard complex of Canada and I know of no other comparison in the U.S.

As to whether the loan is to be made as a silver or gold I would like to see it left to results and not a pre drawn conclusion. Let it abide in results.

If I could get a go ahead within two or three weeks I believe I could pick up one partial by September and have a company to work with. Otherwise I believe you will find it a hot property for a number of

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years.

I have found a number of other places which I could stake an but they would have to have extensive roads built to get equipment into them. Thus I could do nothing on any of them given a stake here.

Sincerely

M Alden Williamson

Box 72

Mountain City

Nevada

MME Form 7
(2/63)

OFFICIAL FILE COPY

Date	Surname	Code
8/18	Johnson	110
	Fn Lum	120
8-19	Weber	220
8/20	Alyp	
		110
		220

AUG 23 1965

Mr. Malcolm D. Musson
Box 72
Mountain City, Nevada

Re: OME-6485 (Silver-Gold)
Malcolm D. Musson
Golden Eagle Mine
Elko County, Nevada

Dear Mr. Musson:

We have carefully reviewed the information which you have submitted relating to your application for financial assistance to explore for silver and gold at the Golden Eagle Mine in Elko County, Nevada.

Although this information is interesting, it does not furnish sufficient factual data to indicate the possibility of making a significant discovery of gold or silver on your property. Under the circumstances, we regret to advise that your application is denied.

Sincerely yours,

(signed) FRANK E. JOHNSON

Frank E. Johnson
Chief, Office of
Minerals Exploration

FEJohnson/bih/gla (8-18-65)
cc to: Director's Reading File
Division File
Economic Geology File
OME File
OME Reading File
OME Region II
120
120M

23263

MME Form 7
(10-58)

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Date	Surname	Code
8/18	[illegible]	110
8/18	[illegible]	220
		120 M

AUG 18 1965

Mr. Malcolm D. Musson
Box 72
Mountain City, Nevada

Re: OME-6485 (Silver-Gold)
Malcolm D. Musson
Golden Eagle Mine
Elko County, Nevada

Dear Mr. Musson:

The comments in your letter of August 13, 1965, referring to the subject application, have been noted.

In reply to your inquiry concerning Mr. Frank Eastman, former Chief Engineer of Combined Metals Reduction Company at Pioche, Nevada, we have no information as to his present address. If he recently was employed in the field by the U. S. Geological Survey, the information on his employment has not yet been sent to the Washington office.

Sincerely yours,

(signed) FRANK E. JOHNSON

Frank E. Johnson
Chief, Office of
Minerals Exploration

FEJohnson/bih
8/18/65

cc to: Director's reading file
Division file
Economic Geology file
OME file
OME reading file

43683

B0472
Mt City, Nevada
Aug 13, 1965

OFFICIAL COPY
O. M. E.
RECEIVED
AUG 16 1965
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120

Dear Mr Johnson,

I can add two factors as to why this canyon has not been developed. One is the elevation. It is over 7,000 feet with the result that it is snowbound from around the middle of November until late April. Another factor was the fact that the ore that was mined here was taken out on horseback.

Sincerely Yours
Malcolm D Munson

O.M.E. (6485)

Can you tell me the whereabouts of a Mr Frank Eastman. He was chief engineer with combined Metals at Pioche Nevada. I had been informed that he went with the Geological Survey

August 4, 1965

Mr. Malcom D. Musson
Box 72
Mountain City, Nevada

Subject: OME - 6485

Dear Mr. Musson:

Your application for exploration assistance, dated July 22, 1965, submitted to our office at San Francisco, California, has been assigned Docket Number OME - 6485.

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

Sincerely yours,

Frank E. Johnson
Chief, Office of
Minerals Exploration

Copy to Region II