

96505

AFFIDAVIT OF ASSESSMENT WORK - NEVADA

STATE OF TEXAS }
COUNTY OF HARRIS } SS.

that: Allen T. Johnson, being first duly sworn upon oath deposes and states

1. As a person cognizant of the facts, he makes this affidavit for and on behalf of Exxon Corporation.

2. Said Exxon Corporation is the party at whose expense the labor and improvements below mentioned were made or performed and is the owner, optionee or lessee of the unpatented mining claims below mentioned.

3. The labor or improvements below mentioned were made and performed for the assessment work year ending September 1, 1984, and the same were accomplished between the 1st day of September, 1983 and the 1st day of September, 1984.

4. The unpatented lode mining claims, upon which or for the benefit of which the work was performed or improvements made constitute a group of contiguous lode mining claims, are located in Eureka County, Nevada, and are listed in the schedule marked Exhibit A, attached to and hereby made a part of this affidavit of assessment work.

5. The amount of money expended was \$105.75 on each claim; the character of labor or improvements was geologic report; and the person or corporation who performed the work or made the improvement was Exxon Corporation.

FURTHER Affiant saith naught.

Witness:

Calvin J. [Signature]
Mal B. [Signature]

[Signature]
Allen T. Johnson
Affiant for and on behalf of
Exxon Corporation

HCH

Subscribed and sworn to by the above named affiant and subscribing witnesses before me this 23rd day of October, 1984.

My commission
expires: January 11, 1987

[Signature]
Notary Public

SUE CAPLE
Notary Public in and for State of Texas
My Commission Expires January 11, 1987

SEAL
Affixed

EXHIBIT A

Mt. Hope #2608
Eureka County, Nevada

<u>Claim Name and No.</u>	<u>Projected Section</u>	<u>Twp</u>	<u>Rng</u>	<u>BLM MC No.</u>	<u>Book/Page</u>
Gap 27	7	22N	52E	NMC 230634	100/463
Gap 27	12	22N	51.5E	NMC 230634	100/463
Gap 28	12	22N	51.5E	NMC 230635	100/464

EXHIBIT B

Geologic report was prepared by A. J. Erickson, Jr., U.S./Europe Mining Geology Manager for Exxon Minerals Company, P.O. Box 4508, Houston, Texas 77210. Mr. Erickson is a geologist with 20 years' experience with various companies in exploration and mining geology. He holds Bachelor of Science and Master of Science degrees in geology.

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Analytical Work Gap 27 and 28 Claims

The requested analysis and limited statistical study of analytical data from the Gap 27 and 28 claims was completed during the summer drilling program. The following is the formal documentation of this work.

The results of this study indicate that molybdenum values on the claim are only one-fourth as high as values found immediately adjacent to known molybdenum mineralization in the area. Similarly, copper values on the claim are slightly less than one half as high as adjacent to known mineralization. However, lead and zinc values from the same samples are higher than values found adjacent to known molybdenum mineralization. This tends to support the known base metal zoning pattern within and around known molybdenum systems.

A number of conclusions, some of which are listed below, can be drawn from this data analysis. They are as follows:

1. Possible molybdenum mineralization on this claim is too deep to be reflected in the analytical data.
2. The values are normal and as to be expected of peripheral base metal mineralization in a molybdenum system.
3. There is no significant molybdenum mineralization on the claim.

Further study in light of other analytical and geological data will be needed to fully evaluate the data.

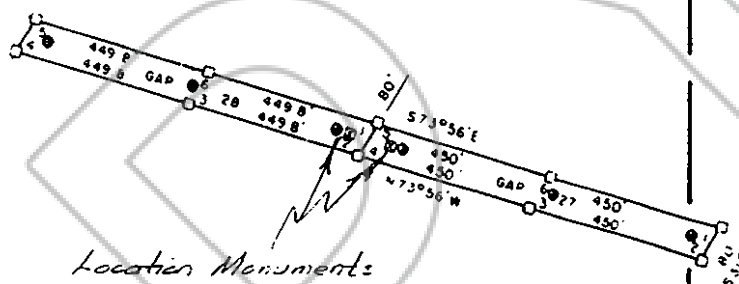
A map is attached showing the claims, location monument, and sample site.

①

⑥

12

⑦



T 22N

R 52 E

1" = 400'

MAP OF THE
GAP LODE MINING CLAIMS
EUREKA COUNTY, NEVADA

LOCATED BY RICHARD D INBERG
AGENT FOR EXXON CORPORATION
EXXON MINERALS COMPANY

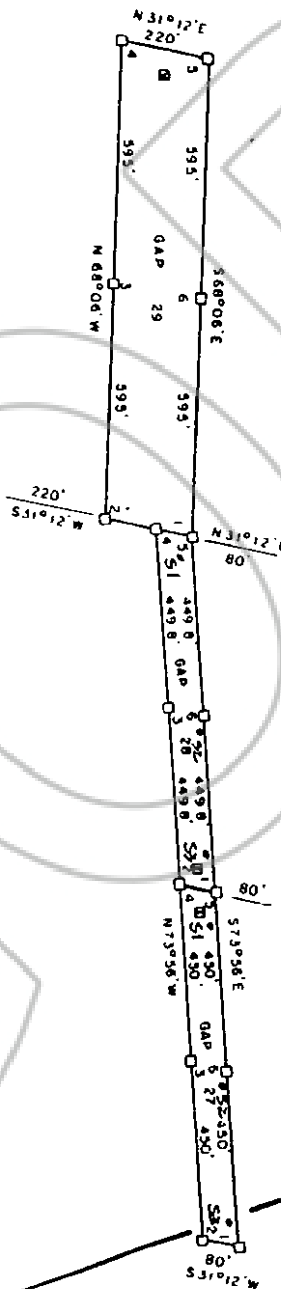
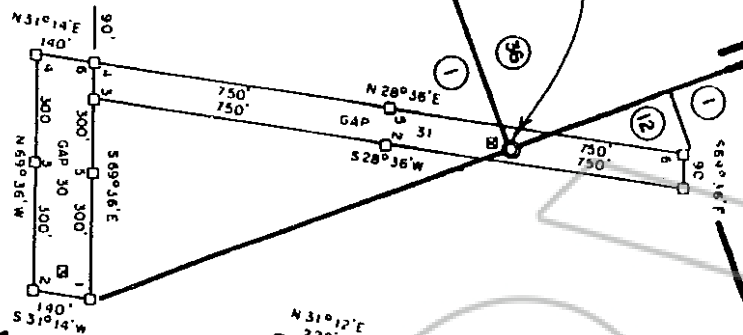
P.O. BOX 120
DENVER, COLORADO 80201

JOB NO 1845-81

DATE 4/5/82

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SOUTHEAST CORNER,
SECTION 36, E. M.D.P.M.
T. 23 N., R. 51 E.



RECORDED AT REQUEST OF
Exxon Corporation
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OFFICIAL RECORDS
EUREKA COUNTY, CALIFORNIA
FILE NO. 96505
FEE \$ 2.50