## AFFIDAVIT OF ASSESSMENT WORK

TO WHOM IT MAY CONCERN:

The undersigned, FREEPORT EXPLORATION COMPANY, by and through its agent or agents, certifies that it expended more than ONE HUNDRED DOLLARS (\$100.00) per claim for labor and improvements as the annual assessment work for the assessment year ending September 1, 1978, on the following contiguous lode mining claims:

The following unpatented lode mining claims are located in the Maggie Creek Mining District of Eureka County, Nevada, Section 24, Township 34 North, Range 51 East, M.D.B.&M.:

MC 1-32, Book 50, Pages 439 through 470, inclusive

Said claims are owned by and the work performed on behalf of:

Lyle F. Campbell 13685 Mt. Shasta Reno, NV 89506

for the purpose of maintaining and holding the claims.

The work, development and improvements were performed or made by the following individuals or companies at the direction of and under the supervision of FREEPORT EXPLORATION, P. O. Box 1911, Reno, Nevada, 89505:

Charles Verro - Geologist - Freeport Exploration Company - Graduated in 1967 with honors from St. Lawrence University with a B.S. in Geology; post graduate study at Brown University and Idaho State University; 8 years experience both internationally and within the United States with base and precious metals exploration.

Allan Park - Senior Geologist - Freeport Exploration Company - B.S. in Geology from Stanford University; M.S. in Geology from McGill University.

Paul Muto - Junior Geologist - Freeport Exploration Company - B.S. in Geology from Bowling Green University.

Ruth Muto - Junior Geologist - Freeport Exploration Company - B.S. in Geology from Bowling Green University.

Quayle Lusty - Manager - Monitor Geochemical Laboratory, 774 South Fifth Street, Elko, Nevada, 89801 -Formerly head geologist for Placer Amex's Cortez Mine operation.

Gary Fechko - Manager - Hunter Mining Laboratory, Inc., 1593 Greg Street, Sparks, Nevada, 89431.

between the following dates:

July 12, 1978 and August 21, 1978.

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The work performed consisted of the following:

- 1. A rigorous ridge and spur sampling program was completed over the entire area. Spacings were governed by rock types in that geologically favorable areas received more intense coverage (generally 200 feet) while upper plate areas were sampled at 400-foot intervals. Overall, most sampling was at 200-foot intervals. Approximately 220 samples were collected and analyzed for gold, although other analyses were made where the geology indicated.
- 2. A detailed soil grid was oriented north-south by east-west over the southern half (MC 1-18) of the claim group and sampled at 200-foot intervals. Approximately 200 samples were collected and analyzed for gold and mercury. The objective of this sampling procedure was to better delineate anamalies found during the ridge and spur survey.
- 3. Detailed geologic mapping and interpretation were completed over all claims. Mapping emphasized eastern facies lithologies as well as allocthanous blocks of transitional lithologies. Mapping was conducted at a scale of 1:12000.

Assessment work for 1978 consisted of reconnaissance ridge and spur sampling followed by follow-up grid sampling and detailed geologic mapping. As this is an ongoing project, evaluation of data is a continuing process. Therefore, definitive results will not be available until the exploration stage is complete through the preliminary drilling stage.

DATED this del day of September . 1978.

WITNESSES

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FREEPORT EXPLORATION COMPANY
P. O. Box 1911
Reno, NV 89505

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Charles & Clery

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