PL-53: 9

Return to:

Placer Dome U.S. Inc. 240 South Rock Blvd. Suite 117 130290 Reno, Nevada 89502

> AFFIDAVIT OF WORK PERFORMED OR IMPROVEMENTS MADE FOR 1988-1989 ASSESSMENT YEAR

STATE OF NEVADA

Town of Cortez and County of Lander)

Stanley T. Foo, being first duly sworn, deposes and says:

That he makes this affidavit on behalf of the owner of each of the following named contiguous mining claims all of said claims being situate in the Cortez Mining District, Eureka County, Nevada, viz.:

BLM PARENT SERIAL NO.

CLAIM NAME

Blue Lew Blue Lev Two NMC 26685 NMC 26686

- That for the 1988-1989 assessment year, labor was performed or improvements were made of the value of at least \$100.00 and at least \$100.00 was expended on or for the benefit of each of said claims, the same being done in the form of geological mapping and geochemical sampling and analyses (See Exhibit "A"), completed between September 1, 1988 and September 1, 1989 at a cost and value in excess of \$200.00.
- 3. That said moneys were expended by, and said labor and improvements were performed and made at the expense of Cortez Gold Mines, but on behalf of and for the benefit of Lucia Jones and Charles Damele, the owners of said claims.
- 4. That the names of the persons, corporations, contractors, who performed the work or made the improvements are:

Employees of Placer Dome U.S. Inc. Cortez Gold Mines Cortez, Nevada

Agent for Owner

Subscribed and sworn to before me this 124 day of Ortona

Notary Public in and for the County of EIRO of Nevada

JAN H. DOREY P-1500-State of N

EXPIRIT "A" CORTEZ GOLD MINES

TYLEPHONE.

CORTEZ, NEVADA B

August 31. 1989

BLUE LEW CLAIMS GROUP

Introduction

The Blue Lew claim group consists of two unpatented claims located in sections 27 and 33 (unsurveyed). T27%, R485, Eureka County, Nevada. Geologic mapping and soil prochemical sampling conducted during June 1989 fulfills the 1988/1989 assessment work requirements. 7 soil samples including check and duplicate samples were collected and analyzed for 32 elements, including nold.

Summary and conclusions

The bedrock peology in the Plue Lew claims area includes lower Paleozoic siltstones and sandstones underlain at repth by lower Paleozoic carbonaceous siltstones and limestones, all in contact with a Jurassic quartz monzonite stock. Numerous nots of Jurassic alaskite dike crop out in the area. Intrusion of the stock produced moderate domino of the recion, and the sedimentary rocks in the claim area have a moderate southern dip. All units in the area contain high and low angle normal and reverse faults. Weak concentrations of gold, arsenic, copper and zinc occur within the Blue Lew claims. Which may be indicative of deeper

seated base or precious metal mineralization.

Recommendations

This area should be drilled to explore for potential mineralization occurring as deep as the lower more favorable carbonate units. A soil sample location was is attached to this report.

Dualifications

This work was performed by Cortez Gold Mines employers under the supervision of John K. McCormack. John McCormack is a 1986 praduate of the Mackay School of Mines with a Master of Science degree in peology. He has seven years experience in exploration peology and has been employed as a geologist by Placer Dome U. S. for the past five years and by Contex hold Kines for the must 2:

BOOK 2 0 4 PAGE 2 3 0

McCormack Supervising Geologist





