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AFFIDAVIT OF WORK DONE

STATE OF COLORADO)

COUNTY OF DENVER

A. E. Dearth, being first duly sworn, deposes and says:

BS.

Affiant is a Vice President of Atlas Minerals, Division of Atlas Corporation, a Delaware Corporation, the owner of the hereinafter named mining claims.

The annual labor and improvements required by the laws of the United States and of the State of Nevada for the assessment year ending 12:00 o'clock noon, September 1, 1972, has been done and performed upon or for the benefit of each of the following lode mining claims situated in Eureka County, State of Nevada, to wit:

CERTIFICATE OF LOCATION RECORDED IN THE OFFICE OF THE COUNTY RECORDER OF EUREKA COUNTY, NEVADA

Name of Claim	Book	Page
Ace 1-18	37	258-275
Ace 23-26	37	280-283
Ace 31-32	37	288-289
Ace 38-40	37	295-297
Ace 46-60	37	303-317
Ace 61-72	39	549-561

The above named mining claims comprise a contiguous group of claims owned in common by Atlas Corporation.

The above work was conducted under the direction of A. E. Dearth, a professional geologist acting in his capacity as Exploration Vice President of Atlas Minerlas, Division of Atlas Corporation. A. E. Dearth is a graduate of the University of Colorado.

Such labor was performed and such improvements were made for the benefit of all of said claims as a part of a common plan of exploration and development and the same tends to improve and develop each of the named mining claims for which this Affidavit of Work Done is filed.

The amount expended for and the value of said improvements was not less than \$5,200.00 and not less than \$100.00 for each of said claims. Such expenditure was made in good faith and for the purpose of holding each of said mining claims.

Such geophysical work was done by Kenneth H. Kenen, Consulting Geophysicist, Denver, Colorado, at the instance and request of and at the expense of Atlas Corporation.

Such labor and improvements so made consisted of:

(a) A geophysical magnetic survey was conducted in the area of the claims. Approximately 205 stations were observed which show a magnetic relief of slightly over 100 gammas. A deeply buried 6,000 feet, intermediate intrusive is inferred near the southern boundary of the claims. Other minor and local magnetic highs are probably related to minor mineralization.

(b) A geophysical gravity survey was also conducted in the area of the claims. Approximately 105 gravity stations were observed and recorded. Typical basin and

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range faulting is in evidence in the area of the claims. A western assemblage thrust plate with garben and compensating wrench faults dominate the structual features.

(c) Claim maintenance and other geologic and scientific observations were conducted which tend to contribute to the development of the claims.

Such other geological, scientific and claim maintenance labor and improvements were done by employees of Atlas Corporation also at the expense and instance of Atlas Corporation.

The above referred to work was performed and said improvements were made between June 1, 1972 and August 1, 1972.

E. Wear

WITNESS:

Subscribed and sworn to before me this $\mathcal{P}^{\mathcal{H}}$ day of August, 1972.

Notary Public

Residing in Denver, Colorado



RECORDED AT THE REQUEST OF Atlas Minerals on Aug. 21 1972, of 01 mins, post 8 A. M. In Gook 42 of OFFICIAL RECORDS, poge 538-539 RECORDS OF EUREKA COUNTY, MEYADA. Millio C. Mei Tav. Recorder 50170 For 13.75

