

DRAVO CORPORATION
Pittsburgh, Pennsylvania

**Exploration Potential of the Hackberry
Mine and the Silver King Claim Group,
Mojave County, Arizona**

by

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**ERNEST K. LEHMANN
& ASSOCIATES, INC.**

GEOLOGISTS

MINNEAPOLIS, MINNESOTA USA

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The attached report was prepared as an independent geological evaluation for the client. All comments, observations, calculations, conclusions, and recommendations are the responsibility of the writer, based on data available at this time.

The writer is a professional geologist with over 6 years of experience.

The writer has no economic interest or ownership in the subject property; neither does he anticipate nor expect to receive an interest therein as payment for services rendered in the preparation of this report.

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THE EXPLORATION POTENTIAL OF THE
HACKBERRY MINE AND SILVER KING CLAIM GROUP
MOJAVE COUNTY, ARIZONA

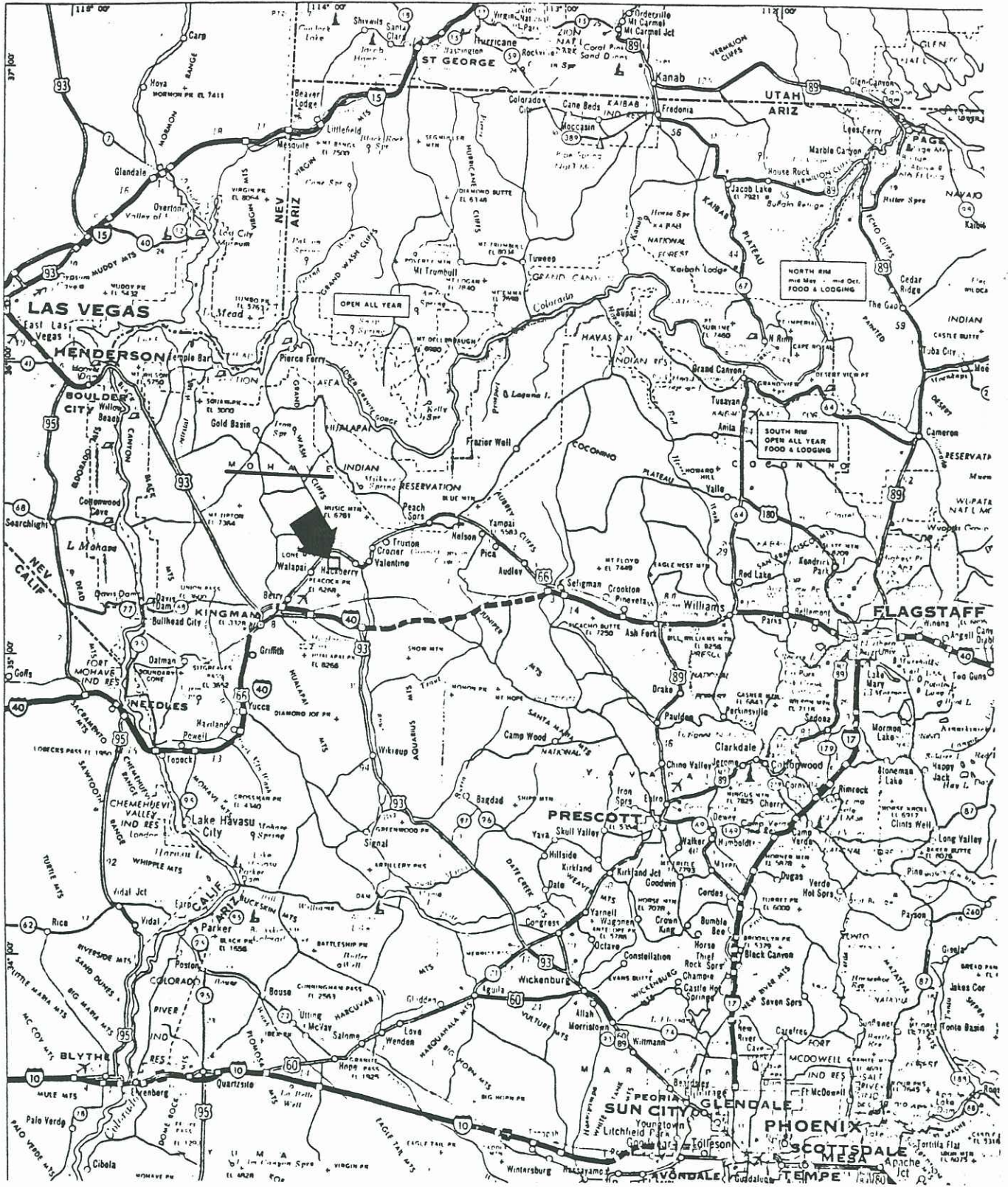
SUMMARY

The Hackberry mine, east of Kingman, Arizona, was actively producing high-grade silver-gold ore from 1879 to 1919. Since then it has been abandoned and is presently owned by N.M. Hughes who has maintained 12 patented mining claims on the property. Silver-gold mineralization is concentrated in two mesothermal quartz fissure veins (the Hackberry and Hillside veins) which cut a Precambrian granite host rock.

The last report on the property (1919) indicates that approximately 150,000 tons of ore at 25oz/ton silver, 0.1 oz/ton gold, and 8% lead are present in the old workings. Additional reserves may also be available in other areas of the property.

A number of recommendations are made in relation to the exploration potential of the property; these are based on two approaches; exploration of the main quartz-vein system and, exploration directed toward the large-tonnage, low-grade potential of this area.

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Base from Rand McNally Road Atlas

Figure 1 - INDEX MAP