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Item 22

Mine Name: Landmark-Life Preserver group

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MILS Sequence No.: 3202300431

Location: Sec. 29, T 7 S, R 46 E

County: Nye

Commodity: Gold, Silver

Production: U.S.B.M. records indicate that the mine produced 391 tons of ore containing 482 ounces gold and 735 ounces silver between 1923 and 1940. Kral (4) reported that lessees shipped \$750,000 during the late 1930's; however, there is no record of such production.

Mining District: Tolicha (Clarkdale, Monte Cristo, Quartz Mountain)

Geology: Ore occurs in brecciated zones that have been recemented by cherty quartz in or parallel to a strong and continuous shear zone in silicified rhyolite flows.

Development: The Landmark workings include a 140-foot inclined shaft, a connecting adit, and laterals; total workings amount to 1,500 feet. The Life Preserver workings include several shallow shafts connecting workings totalling about 1,000 feet.

Period of Activity: Gold was discovered on the Life Preserver claims in 1917, and it was explored in 1920. The Landmark claims were actively worked in the 1930's.

References: (1, p. 41) (4, pp. 167-168)

U. S. B. M.

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A. M.

AUG 12 1977

Bureau of Mines

NEVADA STATE OFFICE
RENO, NEVADA



Mineral Resources in the Vicinity of
the Nellis Air Force Base and the
Nellis Bombing and Gunnery Range,
Clark, Lincoln, and Nye Counties, Nevada

by

John R. Norberg

United States Department of the Interior