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## Map No. 11

Mine Name: Clifford gold-silver prospect (Jeep group)

MILS Sequence No.: 3202300172

Location: Sec. 12, T 1 N, R 48 E(?)

County: Nye

Commodity: Silver, Gold

<u>Production</u>: Kral (4) estimated that about 200 tons of ore valued between \$18 and \$70 per ton were shipped prior to 1951.

Mining District: Golden Arrow (Blakes Camp)

Geology: The Clifford vein is in a 3- to 4-foot-wide, crushed fault zone in silcified rhyolite. The ore occurs in quartz stringers and extends 12 to 18 inches into the silicified footwall. The ore mineral is primarily cerargyrite, but disseminated flecks of argentite and finely-divided native gold are also found.

Two parallel veins have been exposed within 300 feet of the main vein; a cross vein is about 600 feet west of the 1947 workings. Development: Early workings (about 1920) include several shallow trenches and cuts, plus a 60-foot shaft. Later workings (1947) consisted of three inclined shafts varying in depth from 10 to 15 feet. Kral (4) reported that one shaft had been sunk to a 100-foot depth.

Period of Activity: The claims were originally located in 1920 and abandoned a short time later. They were relocated in late 1946. The property was active in the early 1950's.

Other: Benson ( $\underline{23}$ ) described the deposit as "...probably the most important discovery made in recent years in Nevada."

<u>References</u>: (1, p. 37) (4, p. 72) (24)

Bur of Land Manage.

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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