2140 000



Map No. 11

Mining District: Golden Arrow (Blakes Camp)

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



Production: Kral (1951) estimated that about 200 tons of ore valued between \$18 and \$70 per ton were shipped prior to 1951. Geology: The Clifford vein is in a 3- to 4-foot-wide, crushed fault zone in silicified 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 (1951) reported that one shaft had been sunk to a 100-foot depth.

Periods 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 (1947b) described the deposit as ". . . probably the most important discovery made in recent years in Nevada." References: Cornwall (1972, p. 37); Kral (1951, p. 72); Benson (1947b).

Mining District: Golden Arrow (Blakes Camp)

Mine Name: Gold Bar group

MILS Sequence No.: 3202300313

Location: Sec. 2, T. 1 N., R. 48 E. Couth of 231

County: Nye

Commodity: Silver, gold

Production: Ferguson (1917) reported almost no production prior to 1915. Kral (1951) states the Gold Bar produced 73 tons valued at \$4,246 in 1941 and 1946. Production during the early 1940's may have been included with the Golden Arrow.

at \$4,246 in 1941 and 1946. Production during the early 1940's may have been included with the Golden Arrow.

Geology: The vein consists of a series of closely spaced, parallel veinlets with pyrite, and in some places, small amounts of finely divided gold with the composition of electrum. Ferguson (1917) reported that the ore averaged about \$25 a ton (\$20.67 per ounce gold) and could be upgraded by hand sorting to about \$100 per ton. Development: In 1916, the property was developed by a 500-foot inclined shaft that was accessible for 140 feet.

Periods of Activity: Most workings were probably completed prior to 1915. Kral (1951) states that both the Gold Bar and Golden Arrow were operated by lessees in the early 1940's.

References: Cornwall (1972, p. 37); Kral (1951, p. 71-72); Ferguson (1917, p. 120).

Mining District: Golden Arrow (Blakes Camp)

Mine Name: Golden Arrow (Page) group

MILS Sequence No.: 3202300314

Location: Sec. 11, T. 1 N., R. 48 F. South 231

County: Nye

Commodity: Silver, gold

<u>Production</u>: Ferguson (1917) reported almost no production prior to 1915; U.S.B.M. production records indicate an output of 744 tons of ore, yielding 193 ounces gold and 12,139 ounces silver in 1940 and 1941.

Geology: The shaft of the Golden Arrow mine appears to follow the Page fault. Both andesite and rhyolite are found on the mine dump, but the ore seems to lie in the rhyolite only. The ore consists of small quartz-filled fissures carrying specks of sulfides.

Development: The workings consists of a shaft of unknown depth. Periods of Activity: Most work done on the mine was completed prior to 1915. Kral (1951) states that lessees shipped ore from the Golden Arrow and Gold Bar groups in the early 1940's. References: Cornwall (1972, p. 37); Kral (1951, p. 71-72); Ferguson (1917, p. 119-120).

The wallrock is silicified but not sericitized.