MG. Johnson 1972 USGS Bull 1356

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Item 31

17. Placer: Gold Circle (Midas) district

Location: North of Squaw Valley between Midas Creek and Squaw Creek. T. 39 N., R. 46 E.

Topographic maps: Midas 72-minute quadrangle.

Geologic maps: Rott, E. H., Jr., 1931, Ore deposits of the
Gold Circle mining district, Elko County, Nevada,

Nevada Bur. Mines Bull. 12, (plate 1),

Access: From Winnemucca, Humboldt County, 18 miles east on Julia 180 U.S. Highway 40 to junction with State Highway 18; from there Midas is 42 miles northeast on State Highway 18.

The mining area is accessible by numerous light-duty and dirt roads from Midas.

Extent: No information has been found which describes the location or extent of the placers in the Gold Circle district. The placers are probably located in the same vicinity as the lode mines which are found in the low hills south and east of Midas (SW& T. 39 N., R. 46 E.).

Production: The recorded production from the Gold Circle

district occurred in 1911-12, 1920-21, and 1941. The

deposits and the methods of working them was not described.

Source: The origin of the placer gold was probably erosion of the gold-silver veins which occur in volcanic rocks in the area. The ore deposits in the volcanic rocks formed about 15 m.y. ago (Miocene). Without accurate locations of the placers, it is impossible to ascertain which veins were the probable source.

Literature:

Roberts and others, 197: Dates mineralization in district.