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Goldfield district (Cornwall, 1972, p. 38)

All of the significant gold production in the Goldfield mining district has come from that part which lies in Esmeralda County, but numerous showings have been explored in the eastward extension of the district in Nye County (T. 2 S., R. 43 E., and T. 3 S., Rs. 43 and 44 E.). Those in R. 44 E. are in the present study area (NBGR). Most of the showings are in Milltown andesite and the dacite of Miocene age. In this area the rocks are in part intensely altered, and thus resemble rocks in the center of the Goldfield mining area. Silicified ledges, generally trending southeast or northeast, occur also along fissures and faults, with which ore shoots are commonly associated.

It is not believed that any significant production has come from the Nye County part of the district. Prospecting and exploration have continued intermittently in this area since the initial boom period in the early 1900's, and there has been exploration activity there in the 1960's.

In the present study area, Kral (1951, p. 72-73) describes a deposit at Quartz Mountain just north of the center of T. 3 S., R. 44 E. Gold mineralization occurs along shear zones in silicified dacite. Only minor shipments of ore were made from the property. R. P. Ashley (oral commun., 1977) has recently panned small amounts of free gold from altered rock in the deposit.

118p = \$17.70

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

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