

2160 0058

PROPERTY NAME: Goldfield Consolidated, Mohawk Mine, etc.

OTHER NAMES: _____

MINERAL COMMODITY(IES): _____

TYPE OF DEPOSIT: _____

ACCESSIBILITY: _____

OWNERSHIP: A number of mines in this area in the central part of the district are leased to Noranda Exploration.

PRODUCTION: _____

HISTORY: _____

County: Esmeralda ⁽⁹¹⁾ Item 60Mining District: GoldfieldAMS Sheet: GoldfieldQuad Sheet: Goldfield 15'
SE/4Sec. 36, T 2S, R 42E

Coordinate (UTM):

North 4 1 7 4 6 0 0 mEast 0 4 8 1 2 6 0 mZone +11DEVELOPMENT: Numerous old shafts, extensive dumps, etc. Noranda has reportedly drilled a large number of holes in search of a bulk-minable gold deposit.ACTIVITY AT TIME OF EXAMINATION: None; however, Noranda has just recently cut back or shut down their exploration effort here.GEOLOGY: The geology of the older workings is described in Ransome (1909). More recent geologic and geochemical work is reported in Ashley (1974), Ashley and Albers (1975) and Ashley and Kieth (1976).

There was no attempt made to visit and describe the geology of all of the mines in the Goldfield mining district. Much of the information is available in published and unpublished reports and little could be added by brief visits to surface workings, dumps, and extensive areas of disturbed ground. Any information available concerning new developments, exploration, etc. was reported.

There are unconfirmed reports that Noranda did block out some ore-grade material in this area (possibly 0.5 million tons of 0.07 oz/ton Au, or more) but declining metal prices may have slowed or ended their exploration effort.

REMARKS: Photo A5-"14G" is of the new buildings, etc. in the vicinity of the Mohawk Mine. The sign on these buildings indicates that Houston Mining and Resources Corp. holds the property - thus it may not be under lease to Noranda.

Sample 449 was taken from a relatively large dump near the road in C, 536, T 2S, R42E, it consists of strongly silicified volcanic rock with disseminated pyrite. The geochemistry could be compared with that from Ashley ().

Photo A5-"14F" is of the dump of the Florence Mine with a little white house on it belonging to Mrs. Martin Duffey.

REFERENCES: _____

EXAMINER: L.J. GarsideDATE VISITED: 10 Jul 82