

5190 0018

PROPERTY NAME: Alaska Patent
 OTHER NAMES: Lone Mt. Syndicate
 MINERAL COMMODITY(IES): Au, Ag
 TYPE OF DEPOSIT: Quartz vein

ACCESSIBILITY: Graded dirt road good

OWNERSHIP: Merle Swanson (1978)

PRODUCTION: Old workings, cabin probably early 1900's
 HISTORY:

County: Esmeralda (96) Item 47
 Mining District: Lone Mt.
(Weepah)
 AMS Sheet: Goldfield
 Quad Sheet: Silverpeak 15'
Unsurveyed
 Sec. 5-6, T 1N, R 40E

Coordinate (UTM):
 North 4 2 0 3 3 0 0 m
 East 0 4 5 4 8 5 0 m
 Zone 11

DEVELOPMENT: Shaft +100 m deep trenching, bulldozer cuts.

ACTIVITY AT TIME OF EXAMINATION: None.

GEOLOGY: 1 m thick quartz vein in Harkless hornfels. Strike N10°W, 90° dip. Lamellar quartz, pyrite, sparse galena. Chloritized microdiorite on shaft dump. Several sample trenches through dump. Some sampling and minor exploration on property within last 10 years.

REMARKS:

REFERENCES: 1) Spurr, J.E. (1906), Ore Deposits of the Silver Peak Quadrangle, U.S.G.S. Prof. Paper 55.

EXAMINER: H. Bonham

DATE VISITED: 10/25/79