

2190 0059

(30) Item 58

PROPERTY NAME: Addison Mine  
OTHER NAMES: \_\_\_\_\_  
MINERAL COMMODITY(IES): Zn, Pb  
TYPE OF DEPOSIT: Replacement, supergene alteration  
ACCESSIBILITY: See map, road good  
OWNERSHIP: Unknown  
PRODUCTION: 700 tons Zn, 150 tons Pb prior to 1931  
HISTORY: Located 1899 by Addison Bybee, later sold to Jesse Knight who also owned the Milford Mine, later formed the Goodsprings Mining Co.

County: Clark  
Mining District: Goodsprings  
AMS Sheet: Kingman  
Quad Sheet: Roach Lake 15'  
Sec. 8 or 17, T 26S, R 58E  
Coordinate (UTM):  
North 3 9 5 2 2 0 0 m  
East 0 6 3 6 8 0 0 m  
Zone +11

DEVELOPMENT: Main adit, probably several hundred feet, additional shafts, (death traps) up the drainage(4), several shafts hidden by bushes for unwary hikers

ACTIVITY AT TIME OF EXAMINATION: None, but roads in good condition and evidence someone had done surface exploration, probably within last 3 years

GEOLOGY: Main adit N20E, collared in alluvium, explore the Arrowhead limestone member of the Monte Cristo Limestone (Mississippian). Rocks highly fractured and FeOx stained. Workings appear to be along the contact of the Sultan Thrust. The dump was composed of heavy, dense gossan with pods of galena and sphalerite which had been altered to hemimorphite and cerrusite, and heavily coated with pyrolusite. The carbonates were fine to coarse grained, LS medium grey with sparry and micritic calcite veining. The upper workings were a series of inclined shafts, uncollared, following a trend N35E, dipping steeply NW, which parallels the trend of the Sultan Thrust fault.

REMARKS: Sample Site 1142

REFERENCES: NBMG Bulletin 62, USGS PP 162

EXAMINER: Smith

DATE VISITED: February 8, 1983