

2190 0062

(30) Item 61

PROPERTY NAME: Kirby Mine
OTHER NAMES: MM 17/41 Claims
MINERAL COMMODITY(IES): PB-ZN-CU
TYPE OF DEPOSIT: Vein/breccia
ACCESSIBILITY: See map, road good
OWNERSHIP: Unknown
PRODUCTION: 1908-1951: 983500 lb Pb, 173636lb Zn, 14676 oz Ag,
HISTORY: 23255 lb Cu, 7 oz Au
Located 1887, 2nd property to ship ore from district, worked
mostly during WWI, 1924, 1945

County: Clark
Mining District: Goodsprings
AMS Sheet: Kingman
Quad Sheet: Shenandoah Peak 1.
Sec. 30, T 24S, R 58E
Coordinate (UTM):
North 3 9 6 5 5 2 5 m
East 0 6 3 3 8 0 0 m
Zone +11

DEVELOPMENT: Several vertical & inclined shafts, fenced, deepest 210 feet, workings fenced,
many more workings than shown on map

ACTIVITY AT TIME OF EXAMINATION: None

GEOLOGY: Main workings collared in alluvium, appear to be following N30W, almost vertical,
gossany, silicified vein/fault zone. Much of carbonate jasperoidal. Southwest, across
drainage, ^{additional} workings appear to be following jasperoid outcrop associated with bedding
plane of formation. Rocks dolomite/brownish gray, coated with drusy quartz, jarosite (?),
very dense and heavy. Beds (Cambrian to Devonian Goodsprings Formation) dipping WSW 30-45°
with local faulting producing blocks dipping NE. Abundant chert nodules occur in the
carbonates. For complete geology, see page 142-144, USGS PP 162.

REMARKS: Sample Site 1148

REFERENCES: NBMG Bulletin 62, USGS PP 162, USGS PP 275

EXAMINER: Smith

DATE VISITED: February 10, 1983