

(25) Item 13

PROPERTY NAME: Welcome Springs Claims

County: Clark

OTHER NAMES:

Mining District: Crescent

MINERAL COMMODITY(IES): Au

AMS Sheet: Kingman

TYPE OF DEPOSIT: Vein

Quad Sheet: Crescent Peak 15'

ACCESSIBILITY: See map, road very poor, locked gates at YKL Ranch

Sec. 36, T 28S, R 61E

OWNERSHIP: Unknown

Coordinate (UTM): See Below

PRODUCTION: Small

North m

HISTORY: Unknown

East

Zone +11

DEVELOPMENT: Old camp, several buildings, series of adits, trenches, shafts, area covers several acres

ACTIVITY AT TIME OF EXAMINATION: None.

GEOLOGY: Workings follow a N trending, 45-75° west dipping shear, 3-8 inches wide quartz veins
and fill shear zone. Veins carry fresh and oxidized pyrite and chalcopyrite. Host rock
quartz-feldspathoid granite gneiss (augen) with bands of iron rich schist. Foliation of rocks
striking N-S and vertical. Surface weathering of rocks chloritic. Clots of magnetite (or
pyrrhotite) in gneiss. The quartz vein has areas of boxworks and gossan, is brecciated in
areas and Fe-Mn stained. Intrusive was observed in float. Drusy quartz coats fracture and
exposed surfaces

REMARKS: Sample 1317 3926100N 0672500E
1318 3926300N 0672550E

REFERENCES:

EXAMINER: Smith

DATE VISITED: November 18, 1982