

2460 0010

PROPERTY NAME: Quick Gold claims
 OTHER NAMES:
 MINERAL COMMODITY(IES): Ag? or Au?
 TYPE OF DEPOSIT: Silicified fault zone

ACCESSIBILITY:

OWNERSHIP:

PRODUCTION:

HISTORY:

County: Humboldt Hem 10

Mining District: Iron Point

AMS Sheet: Winnemucca

Quad Sheet: Iron Point 7½'

C SW/4

Sec. 12, T 35N, R 41E

Coordinate (UTM):

North 415129141010 m

East 0141713151010 m

Zone 11

DEVELOPMENT: An inclined shaft (35°), several pits. A metal headframe of fairly recent vintage is in place at the shaft. Workings are shallow and not extensive.

ACTIVITY AT TIME OF EXAMINATION: None.

GEOLOGY: An older? shaft and a pit explore a N30W, 75SW silicified breccia zone in shale and quartzite of the Ordovician Valmy Formation. The fault zone appears to be 1-3m wide.

Iron-oxide minerals are common in the zone, and most of the brecciated rock is strongly silicified. Pyrite can be seen on a few freshly broken surfaces. The new headframe is on a 35° inclined shaft - This inclination does not fit with the high angle mineralized zone observed 20m to the northwest. Therefore, a low-angle structure could be present in the underground workings. A prospect 250m to the southwest, near the wash, has a 20?m adit along a N15E, 70NW fault zone.

Rotary drilling in this district, possibly in the general area of this property by the Southern Pacific Co., has encountered a considerable volume of rock which is anomalous in Hg, Sb, As, Ag, and Au.

REMARKS: Sample 2309 is a grab of silicified material and limonite-bearing breccia from the dumps. Photo LG841-29 is of the metal headframe; the Valmy coal-fired electric generating station is in the background.

REFERENCES:

EXAMINER: L.J. Garside

DATE VISITED: 23 Jun 84