

4900 0013

(255)

Item 13

PROPERTY NAME: Mayolli Claims

OTHER NAMES: _____

MINERAL COMMODITY(IES): Au, Ag, Pb

TYPE OF DEPOSIT: Vein with some contact zone.

ACCESSIBILITY: About 2 miles from the mouth of Irwin Canyon and .5 mile north of Irwin Camp.

OWNERSHIP: Unknown

PRODUCTION: Unknown

HISTORY: Mining in the vicinity began about 1916.

County: Nye

Mining District: Troy

AMS Sheet: Lund

Quad Sheet: Troy 15'

Sec. _____, T _____, R _____

Coordinate (UTM):

North	<u>4</u> <u>2</u> <u>4</u> <u>9</u> <u>4</u> <u>0</u> <u>0</u> m
East	<u>0</u> <u>6</u> <u>2</u> <u>6</u> <u>6</u> <u>0</u> <u>0</u> m
Zone	_____

DEVELOPMENT: Workings consist of 2 low angle inclines with approximately 100 foot drifts at the bottom of one and 20 feet in the other.

ACTIVITY AT TIME OF EXAMINATION: None

GEOLOGY: The workings are along a fault contact between a quartz monzonite in the Troy Peak Pluton and a limestone member of the Prospect Mountain Quartzite. The veins are bounded by limestone and shale in the hanging wall and quartz monzonite in the footwall. The contact trends northerly and dips at about 17°E. The mineralization which occurs in stringers of quartz consist of galena, pyrite and reported gold and silver. Sample 3109 also included some manganese in a vuggy and partly brecciated quartz matrix.

REMARKS: _____

REFERENCES: _____

EXAMINER: Jack Quade

DATE VISITED: 4-15-86