

1740 0017

(227) Item 17

PROPERTY NAME: Jim Group  
 OTHER NAMES: West Goldyke (Patent #4010)  
 MINERAL COMMODITY(IES): Au, Pb,  
 TYPE OF DEPOSIT: Epithermal  
 ACCESSIBILITY: Good road north of Pole Line Road.  
 OWNERSHIP: F. W. Lewis Company  
 PRODUCTION: Unknown  
 HISTORY: Unknown

County: Nye  
 Mining District: Fairplay  
 AMS Sheet: Tonopah  
 Quad Sheet: Granny Goose Well 7 $\frac{1}{2}$   
 Sec. Unsur. T 10N R 36E  
 Coordinate (UTM):  
 North 4 2 8 6 7 0 0 m  
 East 0 4 2 1 5 8 5 m  
 Zone

DEVELOPMENT: Workings consist of a 140 ft shaft, several shallow adits, and numerous prospects cuts and pits.

ACTIVITY AT TIME OF EXAMINATION: None

GEOLOGY: The main workings are directed along structures, faults and quartz veins in andesite that has undergone intense hydrothermal alteration including, bleaching, silication, argillization and is strongly stained by iron-oxides. One such vein system is explored by one compartment shaft and a narrow manway while two zones of silicified, brecciated rhyolite are explored by open-stopess and shallow working to the southwest. Sample 2096 was selected from a vein-fault system of silicified and bleached material. Gold and lead appear to be the primary values, although high strontium and minor copper were noted.

REMARKS: \_\_\_\_\_

REFERENCES: \_\_\_\_\_

EXAMINER: Jack Quade

DATE VISITED: 10-4-85