

1610 0004

PROPERTY NAME: Adams Mine  
 OTHER NAMES: Homer Verne Mine  
 MINERAL COMMODITY(IES): Gold with minor silver  
 TYPE OF DEPOSIT: Quartz veins  
 ACCESSIBILITY: Good improved road high in the range, also possible from the east a shorter route.  
 OWNERSHIP: Richard Potter of Boise Idaho 83704  
 PRODUCTION: Good but exact amount not known  
 HISTORY: \_\_\_\_\_

County: Humboldt 144  
 Mining District: YARYVILLE DISTRICT Item 25  
Pine Forest (?)  
 AMS Sheet: Vya  
 Quad Sheet: Duffer Peak 15'  
 Sec. NE 1/4 6, T 44N, R 30E

Coordinate (UTM):  
 North 4161201010m  
 East 01316191010m  
 Zone 11

Alt - 7700 FT

DEVELOPMENT: One large adit, drift and raises in different directions, dozer cuts trenches and propects, several large usable buildings, water system, ore-bin, tracks and timbers..a five stamp mill.. trucks ect.

ACTIVITY AT TIME OF EXAMINATION: Preparing to reopen, with plans to operate year round.

GEOLOGY: Workings are in large quartz vein systems hosted in phyllites and slates of Triassic age. The main activity is on an east-west vein ranging in width from 8-12 feet dipping to the south. The vein expands and contracts along its strike forming large pod like features up to 20 feet in width. The vein appears to be a fissure filling vein with additional parallel veins tracable on the surface. The vein is reported to be tracable for 3000 feet to the east. The ore is an iron-stained, brecciated quartz with local rich pockets of free-gold in quartz.

The Potter's bought the mine from the Adams family and are currently working to reopen the upper workings and generally outfit the mine for use through the winter months. They are also dozing and trenching attempting to extend the upper vein system to the west in hopes of starting a second adit lower on the mountain and coming from the west. The ultimate plan will be to develop a leach operation insitu. Sample 2969 is ore grade material from the upper adit.

Sample 2969

Photo 6

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

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

EXAMINER: Jack QuadeDATE VISITED: 9-30-84