

4970 0036

(257) Item 36

PROPERTY NAME: Prochnau Claims  
 OTHER NAMES: Sample Site 3127 and 3128  
 MINERAL COMMODITY(IES): \_\_\_\_\_  
 TYPE OF DEPOSIT: Vein  
 ACCESSIBILITY: Poor roads last mile and on foot thereafter  
 OWNERSHIP: J. Prochnau & Co. Inc. of Reno. Nev.  
 PRODUCTION: None  
 HISTORY: Location notices in area date from 1927

County: Nye  
 Mining District: Tybo (Warm Springs)  
 AMS Sheet: Tonopah  
 Quad Sheet: Warm Springs NW 7½'  
 Sec. \_\_\_\_\_, T 4N, R 49E  
 Coordinate (UTM):  
 North \_\_\_\_\_ m  
 East \_\_\_\_\_ m  
 Zone \_\_\_\_\_

DEVELOPMENT: ProspectsACTIVITY AT TIME OF EXAMINATION: Recent staking by Prochnau & Co.

GEOLOGY: Area of tertiary flows and rhyolite intrusives highly bleached argillic alteration. Sample site 3127 is from a 6 inch vein bearing N40°W with irregular dip in a small prospect. The vuggy iron-stained quartz vein was hosted in a white bleached tuff without visible mineralization. Sample 3128 was from a small vein bearing N75°E, 80°N just north of a small saddle next to a rhyolite intrusive. The vein is in a shear, about 6 inches wide that has been prospected for about 30 feet along strike. The west end of the trench is a collapsed adit. The trench is about 15 feet deep and 30 feet long. Remnants of small stone structure are in the saddle west of the workings. The location notice covering the prospect was dated 1927, and signed by M. F. Peterson. The Claims were originally known as the Red Blossom Claims.  
Sample 3128 was chipped from the vein and included pyrite and possible gold-silver mineralization.

	North	East
Sample Site 3127	4231910	0549310
3128	4232730	0549175

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

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

EXAMINER: Jack QuadeDATE VISITED: 4-17-86