PROPERTY NAME: Searchlight Consolidated Mining and Mineral Claims

MINERAL COMMODITY(IES): Au

TYPE OF DEPOSIT: Breccia

ACCESSIBILITY: See map, roads confusing on the ground and in poor condition

OWNER/SHP: Unknown

PRODUCTION: Unknown

HISTORY: Unknown

DEVELOPMENT: 2 shafts, vertical, approximately 1,000 feet underground workings, fenced off

ACTIVITY AT TIME OF EXAMINATION: None

GEOLOGY: Workings follow a N70E shear zone. The western shaft shows less than 1 foot wide shear, while the eastern side the shear broadens to approximately 10 feet with a 70S dip. The workings are in granitoid intrusion cut by andesitic dikes which are propylitically altered. The intrusive and dike are highly fractured with a set of fractures prominently striking due north, dipping 40E. The fractures (and breccia found on the dump) are cemented with crystalline quartz and are FeOx stained.

REMARKS: Sample Site 135

Patented? if so, then survey # 2366

REFERENCES: USGS Bulletin 906D, NBMG Bulletins 62 and 80

EXAMINER: Smith

DATE VISITED: December 5, 1982