

4250 0026

(33) Item 26

PROPERTY NAME: Searchlight M&M Mine (Patented)

OTHER NAMES: Peerless Mine

MINERAL COMMODITY(IES): Au

TYPE OF DEPOSIT: Vein

ACCESSIBILITY: See map, site in town

OWNERSHIP: Unknown

PRODUCTION: Intermittently from 1905 - 1941

HISTORY: Worked extensively since 1905

County: Clark

Mining District: Searchlight

AMS Sheet: Kingman

Quad Sheet: Searchlight 15'

Sec. 22, T 28S, R 63E

Coordinate (UTM):

North	3	9	2	8	8	5	0	m
East	0	6	8	8	3	5	0	m
Zone	+11							

DEVELOPMENT: 2 vertical shafts with ore chutes, extensive dumps surface workings, several thousand feet of workings, shafts flooded,

ACTIVITY AT TIME OF EXAMINATION: None

GEOLOGY: Workings collared in alluvium. Dump consists of propylitic altered andesite breccia cemented with quartz. Open spacing filled with cockscomb quartz. All rocks oxidized. with some silicification. Callaghan reports strike of vein N75W, dip 70S and is up to 6 feet wide in places. Ore reported to be low in grade. For a more detailed description of the geology of the mine, refer to page 176, USGS Bulletin 906D.

REMARKS: Sample Site 1350A (taken from ore chute), B (taken from dump)

REFERENCES: USGS BULLETIN 906D, NBMG Bulletin 62, 80

EXAMINER: Smith

DATE VISITED: December 4, 1982