

2160 0056

PROPERTY NAME: JMP Claims

OTHER NAMES: _____

MINERAL COMMODITY(IES): AuTYPE OF DEPOSIT: Epithermal Au-bearing quartz-alunite lodes

ACCESSIBILITY: _____

OWNERSHIP: White Mining Co.

PRODUCTION: _____

HISTORY: _____

County: Esmeralda Item 58 ⁽⁹¹⁾Mining District: GoldfieldAMS Sheet: GoldfieldQuad Sheet: Mud Lake 15'C N 2
Sec. 20, T 2S, R 43E

Coordinate (UTM):

North 41178200mEast 0484400mZone 11DEVELOPMENT: Old workings all around hill; recent work includes bulldozer work and the movement of old dump material to heap-leach pads.ACTIVITY AT TIME OF EXAMINATION: None; the heap-leach pads are not completed. No solution has been run through the solution ponds.GEOLOGY: Low-angle silicified zones carry Au. See Ransome (1909) Ashely (1974), Ashley and Alber (1975) and Ashley and Kieth (1976) for details on geology, history, and geochemistry.

References:

Ransome, F.L. (1909) Geology and ore deposits of Goldfield, Nevada: U.S. Geological Survey Prof. Paper 66, 258 p.Ashley, R.P. (1974) Goldfield Mining district, in Guidebook to the geology of four Tertiary volcanic centers in Nevada: Nevada Bureau of Mines and Geology Report 19.Ashley R.P. and Alber J.P. (1975) Distribution of gold and other ore-related elements near ore bodies in the oxidized zone at Goldfield, Nevada: U.S. Geological Survey Professional Paper 843-A, 47p.Ashley, R.P., and Keith W.J. (1976) Distribution of gold and other metals in silicified rocks of the Goldfield mining district, Nevada: U.S. Geological Survey Professional Paper 843-B, 17p.REMARKS: Photos A5-"12" shows partly completed heap leach pads on the southwest side of Black Butte; Photo A5-"13" is of the completed? pads and solution ponds on the northwest side of the butte.

REFERENCES: _____

L.J. Garside

9 Jul 82

EXAMINER: _____

DATE VISITED: _____