

4730 0018

PROPERTY NAME: Black Dyke

OTHER NAMES: _____

MINERAL COMMODITY(IES): Hg, Si, S

TYPE OF DEPOSIT: Fault zone

ACCESSIBILITY: Good

OWNERSHIP: Asarco

PRODUCTION: small or nil

HISTORY: _____

County: Pershing ⁽¹⁵⁾ Item 18

Mining District: Table Mt.

AMS Sheet: _____

Quad Sheet: Buffalo Mt.

Sec. 11, T 25N, R 35E

Coordinate (UTM): * see below

North	4	4	3	2	9	7	0	m
East	0	4	1	3	1	0	0	m
Zone								

DEVELOPMENT: Several trenches.

ACTIVITY AT TIME OF EXAMINATION: None, but 4 or more rotary holes drilled summer of 1984 by Asarco.

GEOLOGY: Fault zone cuts Mesozoic shale and granite, trends N50E, dips 60-70°NW. Acid leached zone along fault, opal, cinnabar, native sulfur. Rock is thoroughly acid leached in zone.

REMARKS: Samples 2547-49, photo 16.
Logical target for Au-Ag at depth.

* 2529-UTM-N4432825 E0413000

REFERENCES: Johnson, 1977.

EXAMINER: H.F. Bonham Jr.

DATE VISITED: 9-12-84