

0580 0008

(149) Item 8

PROPERTY NAME: ? Cahill-Crown Point Mine

County: Lander

OTHER NAMES: Cahill and Crown Point Claims

Mining District: Birch Creek

MINERAL COMMODITY(IES): ? None observed but with vein mineral.
probably Mo, Cu, U.

AMS Sheet: Millett

TYPE OF DEPOSIT: Intrusive, contact meta, disseminated

Quad Sheet: Spencer Hot Springs 15'
NW/4ACCESSIBILITY: See topo sheet. Up canyon immediately north of small
cabin and housetrailer(fenced in area)

Sec. 36, T 18N, R 44E

OWNERSHIP: Gale G. and Juanita G. Peer, Austin, NV

Coordinate (UTM):

North 4 3 5 8 8 6 6 m

East 0 5 0 1 4 5 0 m

Zone +11

PRODUCTION: Some, probably small.

HISTORY: ?

DEVELOPMENT: 1) Lower adit- Trends N50°W, open no timber, may be 200 - 300 feet long. 2) Upper
adit trends N25°W(?). Open has locked door at portal. Maybe 200 + ft. long.

ACTIVITY AT TIME OF EXAMINATION: No mining but somebody working in back of mine & probably mapping.

GEOLOGY: 1) Lower adit collared in a red Fe-stained, cemented breccia of alluvial(?) origin.
Material on dump is composed of quartz vein material clear to white in color. Minor Fe-
staining and quartz monzonite(?) with some frags brecciated.REMARKS: 1) Picture #28 on camera. Looking north at workings (2 adits) of old mine.
2) Picture #29 on camera. Looking west at cabin and housetrailer, part of Cahill-Crown
Point mine holdings. Mine in canyon to immediate north of these structures.

2) Sample #756.

3) Still a 3rd adit above #2 trends N45°W, open, may be 100 ft. long. A surface
exploration cut lies above this and is practically on top of the hill. Above this at the
top of the hill is an inclined shaft, trends N50°W, at 28°

REFERENCES: ? Check Garsides Uranium Bull. And Lander Co. Bull.

EXAMINER: RBJ

DATE VISITED: 8/14/81