

5040 0009

PROPERTY NAME: Cougar ProspectOTHER NAMES: Cougar GroupMINERAL COMMODITY(IES): FTYPE OF DEPOSIT: Replacement

ACCESSIBILITY: \_\_\_\_\_

OWNERSHIP: Gorman & Gerald Boen = Cougar Group, located in September, 1974.PRODUCTION: None (as of 1979)

HISTORY: \_\_\_\_\_

County: LincolnMining District: Vigo Viola VigoAMS Sheet: CalienteQuad Sheet: Jacks Mtn. 7 1/2'

Just E of W/4 corner of :

Sec. 30, T 7S, R 70E

8 airline miles NE of Wells

Coordinate (UTM): Cargo Mine.North        mEast        mZone       DEVELOPMENT: A few shallow, hand-dug pits.ACTIVITY AT TIME OF EXAMINATION: N/A

GEOLOGY: Host is altered volcanic latite. Mineralization & alteration covers an area about 200' in diameter. There are no outcrops but altered area is characterized by lack of vegetation. Altered volcanic is bleached, Fe-stained & argillized. Light gray to purple fluorite of fine crystallinity occurs in small quantities within the host rock. Gearksutite (CA Al F<sub>4</sub> OH H<sub>2</sub>O) is also present as nodules & thin veinlets. The highest grade material is in the northern most pit where there is a N-S zone about 1' wide containing a concentration of gearksutite.

REMARKS: \_\_\_\_\_

REFERENCES: All information from Papke, 1979, Fluorspar in Nevada, NBMG Bull. 93, p. 24.EXAMINER: N/A

DATE VISITED: \_\_\_\_\_