

5050 0009

PROPERTY NAME: Blue Nose Peak Prospects

OTHER NAMES: (unnamed) CRYSTAL PROSPECT?

MINERAL COMMODITY(IES): Ag, Pb

TYPE OF DEPOSIT: Replacement

ACCESSIBILITY: _____

OWNERSHIP: _____

PRODUCTION: Unknown

HISTORY: Unknown

County: Lincoln *Item 10*

Mining District: Viola

AMS Sheet: Caliente

Quad Sheet: Blue Nose Peak 7 1/2'

Sec. 19, T 8S, R 69E

Coordinate (UTM):

North	<u>41125000</u> m
East	<u>01738050</u> m
Zone	<u>+11</u>

DEVELOPMENT: Shallow shaft, several prospect pits.

ACTIVITY AT TIME OF EXAMINATION: None.

GEOLOGY: Workings explore pods of recrystallized limestone in limestone along fractures which trend N50°E; clots of galena, tetrahedrite occur in pods along with green and yellow-green copper and lead oxide minerals. Veins and breccia fillings of calcite, barite, and fluorite. Some fluorite crystals fill vugs in barite-cemented breccia at sample 578 site. Structure not clearly defined. In the sample, the rock matrix is mainly pale green to colorless fluorite.

REMARKS: Sample 578

REFERENCES: NBMG Bull. 73

EXAMINER: J.V. Tingley

DATE VISITED: 4/3/84