PROPERTY NAME: Good Hope Barite Mine

MINERAL COMMODITY(IES): Ba

TYPE OF DEPOSIT: Vein

ACCESSIBILITY: 

OWNERSHIP: Nevada King Co.

PRODUCTION: 1 to 1,000 tons of barite shipped in 1935 & 1936

HISTORY: 1ST claims located in May 1906

DEVELOPMENT: 2 Adits & several stopes

ACTIVITY AT TIME OF EXAMINATION: Inactive.

GEOLOGY: Barite occurs in stringers & irregular replacement masses within a stratigraphic horizon in dolomites of the Roberts Mt. Fm. (Silurian age). Papke estimated that barite makes up less than 1/10th of the volume in the "barite-bearing zone." This zone is about 30' wide. Papke notes that strong silicification of the dolomites has occurred SE of the open stope. He describes the presence of barite-bearing jasperoids within the area.

A NW trending adit follows a 3-6' barite vein which dips 65° to NE & can be traced along-strike for a distance of 110.'

REMARKS: No Sample.


Papke, K. (by Bentz, J.)

EXAMINER: 11/80