

2519a

FILE: B-29

SUPPLEMENT TO PRELIMINARY RECONNAISSANCE REPORT

EXAMINED BY: Wayne S. Moen  
DATE(S) OF THIS EXAMINATION: 6/20-21/56

SUPPLEMENT NO. One  
DATE OF THIS REPORT: 6/25/56  
DATE OF PREVIOUS REPORT: 11/8/55

1. SAMPLE DATA

NUMBER	ASSAY (%U <sub>2</sub> O <sub>8</sub> )		OTHER ELEMENTS CHEMICAL
	RADIOMETRIC	CHEMICAL	
103151	0.010		
103152	0.023		
103153	0.151		

2. STATE Idaho COUNTY Custer

DISTRICT Stanley Basin

NEAREST TOWN Stanley, Idaho

PROPERTY Bell-Cross #1

LOCATION:  
SEC. 10 T. 11 R. 13 E

3. OWNER OR OPERATOR: Mr. Virgil Cross  
ADDRESS: County Extension Agent  
Jerome, Idaho

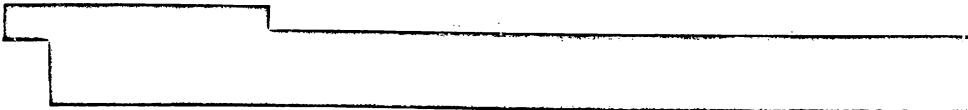
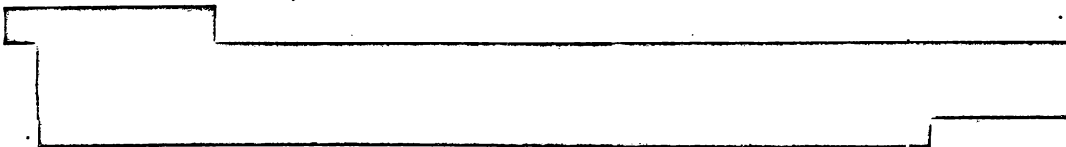
4. ADDITIONAL INFORMATION ON MINERALOGY, RADIOACTIVITY, GEOLOGY, MINING, ETC.

Since time of first visit the operators have trenched vein 75 feet NW and 75 feet SE of original exposure.

The vein as exposed in the SE trench consists of 6 - 8 inches of light-gray to reddish quartz which strikes N 50° W with near vertical dip. The quartz monzonite country rock has been well silicified for about 3 feet on each side of the vein. No uranium or significant radioactivity was detected. (Sample 103151)

The NW trench exposed an extension of the original vein; the vein as exposed in this cut consists of 8 inches of highly fractured, brown to reddish quartz with a N 40° W strike. No uranium or anomalous radioactivity was detected in the vein at this location. This trench also exposed a new vein about 30 feet north of the above mentioned vein. This vein is 8 - 12 inches wide, of reddish-brown quartz and strikes N 45° W, the dip being vertical. Autunite and uranophane occur as coatings on fractures of this vein, but appears to be confined to a small pocket not over 3 feet in diameter. (Sample 103153)

The vein as exposed in the original trench consists of 8 inches of red quartz. The wallrock is well silicified for about 2 feet on each side. Sample 103152 represents the vein as exposed in this trench.



7. TO BE FOLLOWED BY:

ADDITIONAL SUPPLEMENTARY REPORT x MEMORANDUM REPORT    BOUND REPORT   

8. THIS IS FINAL REPORT: