

PRELIMINARY RECONNAISSANCE REPORT

EXAMINED BY Robert F. Winkler & M. Clyde Davis  
DATE(S) EXAMINED August 28, 1952

2. STATE Idaho COUNTY Cassia

DISTRICT Black Pine

NEAREST TOWN Juniper, Idaho

PROPERTY Duval Gold Mine

| 1. SAMPLES |                |               |
|------------|----------------|---------------|
| NUMBER     | TYPE AND WIDTH | RADIOACTIVITY |
|            |                |               |

LOCATION  
SEC. \_\_\_\_\_ T. 16S R. 25E

3. TYPE OF EXAMINATION:  
  
Radiometric - surface survey

4. DIRECTIONS TO DEPOSIT:  
Six miles south of Juniper, Idaho.

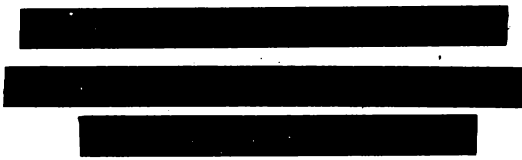
5. OWNER OR OPERATOR: Duval Mining Company  
ADDRESS: Ogden, Utah

6. MINE OR PROPERTY HISTORY, PRODUCTION AND WORKINGS:  
Anderson, A. L., "Geology and Mineral Resources of Eastern Cassia County, Idaho,"  
Idaho Bureau of Mines Bulletin 14 (1931).

7. RADIOACTIVITY:  
None

DESCRIPTION OF DEPOSIT (Discuss under: A. Topography, B. Geology, C. Mineralogy)

Moderate steep canyon, sparse vegetation.  
Ore deposits are disseminations and replacements in the Brazer formation which  
contain limestones, shale and sandstone.  
Ore mined for Au, Hg.



11. PROOF OF OWNERSHIP RECEIVED? No  
PERMISSION TO PUBLISH RECEIVED? No

12. MAP:  
  
None

13. OTHER INVESTIGATIONS:

None

14. ADDITIONAL INFORMATION:

None

15. SUPPLEMENTARY RECONNAISSANCE  
REPORT TO FOLLOW? No

