1. SAMPLES

<table>
<thead>
<tr>
<th>NUMBER</th>
<th>TYPE AND WIDTH</th>
<th>RADIOACTIVITY</th>
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| US Bureau of Mines, Albany, reported 9.36% \( ^{238} \text{U} \) from a piece of high-grade float.

2. STATE: Idaho  COUNTY: Idaho

3. TYPE OF EXAMINATION:

Surface, radiometric and geologic

4. DIRECTIONS TO DEPOSIT:

Mil. 0.0, Elk City, proceed west on gravel road. Mil. 0.3 turn rl and follow main traveled road. Mil. 6.3, turn right and follow Iron Mt. sign. Mil. 11 workings.

5. OWNER OR OPERATOR: O. R. Delp, C. Kemp, L. Kemp

ADDRESS: Lewiston, Idaho

6. MINE OR PROPERTY HISTORY, PRODUCTION AND WORKINGS:

No previous mining on property. Three discovery cuts did not encounter bedrock.

7. RADIOACTIVITY:

LaRoe (FV 6S) scintillator background 0.007 MR/ hr Max. count 0.02 MR/ hr

Small pieces of thorium mineral float count 5 to 20 MR/ hr pm Geiger counter

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

A. Topography is moderately rugged; maximum relief is about 1500 feet. Timber cover on most of the staked area is sparse.

B. Rock exposed on the property is quartz biotite gneiss typical of border zones of the Idaho batholith. Thorium minerals occur as float on most of the hillside. On adjoining claims, the thorium minerals occur in stringers apparently along favorable beds overlying a 150-200 foot resistant unit of the formation.

C. Thorite and allanite have been identified from this and adjoining claims.

13. OTHER INVESTIGATIONS:

Unknown

14. ADDITIONAL INFORMATION:

None