TRACE ELEMENTS PRELIMINARY RECONNAISSANCE REPORT

U. S. DEPARTMENT OF THE INTERIOR
GEOLoGICAL SURVEY

D-426

DATE EXAMINED: August 2, 1952

1. NAME OF PROPERTY: Silver King Claim

2. INSTRUCTIONS TO PROPERTY: Inquire at Spring Creek Saw Mill (Elmer Hagel), Buck Westfall, Lee Ash, North Fork, Idaho.

3. OWNER OR LESSEE: None.

4. PREVIOUS EXPLORATIONS: None.

5. TYPE OF EXPLORATION: Radiometric and preliminary geologic examination.

6. BULDOZER SCRAPINGS: None.

7. RADIOACTIVE DEPOSIT: Carbonate-monsite veins (Tertiary age?).
   Wall Rock: Etiolite gneiss of pre-Cambrian age.
   ONE MINERAL: Primary: Monsite; black oxide (rare earth?); (tourmaline?).
   OTHER MINERALS: Secondary: Pycnomorphite (?).
   COUNTRY: Carbonates (Fe and Ca); actinalite, magnitite.
   GEOLOGIC RELATIONSHIP: N. 60° - 62° E.

8. SHAPE: Lensing veins.
   SHAPE: Length (unknown) 100 feet, Width 10° to 50° overall.

9. SENSITIVITY: Several hundred feet.
   SENSITIVITY: Several hundred feet.

10. SAMPLE NO.: None taken

11. UNPUBLISHED REFERENCES:

12. CLAIMS:

   1. Merritt (1)
   2. Martanil Depressio (1)
   3. Wartington (1)
   4. Mission (1)
   5. Ashland (1)
   6. General (1)