

FILE B-2 *

PRELIMINARY RECONNAISSANCE REPORT

EXAMINED BY W. S. Moen
DATE(S) EXAMINED August 5, 1955

2. STATE Idaho COUNTY Lemhi

DISTRICT Ellis

1. SAMPLES

NUMBER	TYPE AND WIDTH	RADIOACTIVITY
F7079	Channel - 1.0'	.064uU ₃ O ₈
F7080	Channel - 1.5'	.092eU ₃ O ₈

NEAREST TOWN Ellis, Idaho

PROPERTY Ellis Group, Four Unpatented Claims

LOCATION:
sec. 25 T. 16 N R. 20 E
Boise Meridian

3. TYPE OF EXAMINATION:
Surface, Scintillation & Geiger counters.

4. DIRECTIONS TO DEPOSIT: From Ellis, Idaho on N Fork Salmon River 1/4 mile up Pahsimeroi Creek to Ellis ranch on left side of road, prospects located on side of hill back of barn buildings.

5. OWNER OR OPERATOR: American Investors Uranium Corporation
ADDRESS: J. E. Lattimore, President
Box 204, Dallas, Texas

6. MINE OR PROPERTY HISTORY. PRODUCTION AND WORKINGS: Few shallow downer cuts present, no previous mining in the immediate area.

7. RADIOACTIVITY: Background .025 MR/hr
Max. in cuts .4 MR/hr
Anomalous radioactivity irregularly distributed.

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

A. Sparsely vegetated, steep hillside covered with overburden, few rocky outcrops on the higher hillside.

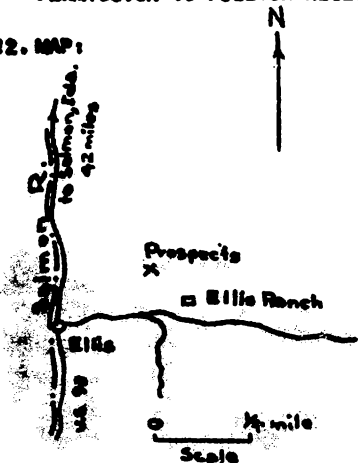
B. Tertiary Challis volcanics, tuffs and trap, overlying pre-Cambrian quartzites and argillites.

C. Autunite sparsely to moderately disseminated in overburden material.

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

13. OTHER INVESTIGATIONS:
None

12. MAP:



14. ADDITIONAL INFORMATION:
None

15. SUPPLEMENTARY RECONNAISSANCE REPORT TO FOLLOW No