#.T. FORM 94 (Rev. 6/2/52)	, m n 16
	FILE: MT-B-16
SUPPLEMENT TO PRELIMINARY RECOMMAISSANCE REPORT	
EXAMINED BY: Hubert W. Horman	SUPPLEMENT NO.
DATE(S) OF THIS EXAMINATION: 1/16/53	DATE OF THIS REPORT: 2/4/53 DATE OF PREVIOUS REPORT: 2/12/52
1. S/MPLE DATA	(Memo to Files : H.L.R. to E.E.T.) 2. STATE Idaho COUNTY Shoshone
ASSAY (%U308) OTHER ELEMEN	NTS Therefore
NUMBER RADIOMETRIC CHEMICAL CHEMICAL	
	NEAREST TOWN Mullan, Idaho
	PROPERTYHorning Mine
	LOCATION: sec. 22.27 s. 48 W R. 5 B
3. OWNER OR OPERATOR: Federal Mining & Smelting Company	
ADDRESS: P. O. Box 140, Wallace, Idaho	
4. ADDITIONAL INFORMATION ON MINERALOGY, RADIOACTIVITY, GEOLOGY, MINING, ETC.	
Exploration of the Independence group of claims is being conducted from the 3650 level of the Horning Mine. This project will extend considerably further to	
the east than other levels of the mine, and will consequently penetrate previously unexplored ground. Approximately 3500 feet of development has already been ac-	
complished, but a Scintillometer traverse revealed no anomalies. Background was	
uniform throughout, ranging from 30-40 counts per second on a Halross Model 939 Scintillometer.	
7, TO BE FOLLOWED BY:	

8. THIS IS FINAL REPORT: NO