

Well No. 1File No. LE-39Permit No. 211

LOG

Furnished by _____ Date _____

Compiled by W. W. Kelly, Jr. Date _____

SAMPLE No.	FORMATION	COLOR	HARD OR SOFT	TOP (feet)	BOTTOM (feet)	THICKNESS (feet)	REMARKS OIL, GAS, WATER DEPTHS SHUT DOWN FISHING, ETC.
Cambrian	Copper Ridge (Dolomite)		Hard	0	550	550	
Silurian	Pine Mountain Clinton Sh.	Overthrust	Fault Soft	550	870	320	
	Clinch SS. (Poor Valley) (Ridge Mem.)		Hard	870	961	91	
Silurian	Hagan Sh. Member		Soft	961	1025	64	
Ordovician	Sequatchie (Lime)		Med.	1025	1282	257	Gas show 1171' 1211' - 1215'
	Reedsville (Lime)		Med.	1282	1620	338	
	Trenton (Lime)		Med. Hard	1620	2165	545	
	Eggleston (Lime)		Med.	2165	2302	137	
	Moccasin (Lime) (Hardy Creek) (Member)		Med.	2302	2431	129	
	(Ben Hur Mem- ber)			2431	2572	141	
	Lowville (Lime)		Hard- Med.	2572	3124	552	Oil show 3110'
	Lenoir - Mosheim (Lime)		Hard	3124	3220	96	Oil show 3218' 3222'
	Murfreesboro (Lime and Dol- omite)		Med.	3220	3460	240	
	Knox Group						
	Mascot (Dolomite)		Hard	3460	3892	432	

Kingsport (Dolomite)		Hard	3892	3998 T.D.	

THIS FORM MUST BE SIGNED BY AUTHORIZED PERSON:
