

15-33-300

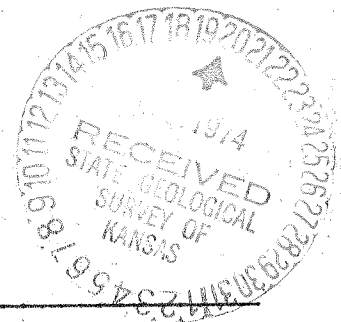
DRILLERS LOG

HUSH NO. 1

API# 15-119-20,087

CASING RECORD:	OPERATOR:	United Petroleum Co. & Circle Oil Company	DESCRIPTION:
8-5/8" @ 1530'			C NE SW
w/780 sax cement	CONTRACTOR:	Sage Drilling Co.	Sec. 15-33S-30W
			Meade County,
TOTAL DEPTH:	COMMENCED:	November 29, 1971	Kansas
5815'	COMPLETED:	December 14, 1971	ELEVATION: 2731KB

<u>FORMATION</u>	<u>FROM</u>	<u>TO</u>	<u>REMARKS</u>
Sand	0	502	LOG TOPS
Sand & Red Bed	502	1050	ANHY 1470
Sand	1050	1107	HEEB 4406
Shale	1107	1531	TOR 4441
Shale & Gyp	1531	1900	IAN 4560
Shale	1900	2462	MARM 5178
Shale & Lime	2462	2639	CHER 5366
Shale	2639	2775	MRW 5695
Lime & Shale	2775	3140	CHEST 5766
Shale & Lime	3140	3347	RTD 5815
Lime & Shale	3347	5120	
Shale	5120	5210	
Lime & Shale	5210	5330	
Shale	5330	5396	
Lime & Shale	5396	5732	
Shale & Sand	5732	5754	
Sand & Shale	5754	5791	
Sand, Lime & Shale	5791	5815	D&A



I certify that this is a true and correct copy of the above log to the best of my knowledge.

SAGE DRILLING CO., INC.

By Clarence Michael
Clarence Michael