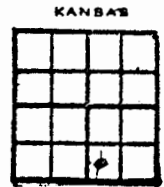


KANSAS GEOLOGICAL SOCIETY
508 East Murdock
Wichita, Kansas

SEP 29 1972

11-32-9W
CSW SE



✓

DRILLERS LOG

ARCHIBALD NO. 1

API # 15-077-20, 149

CASING RECORD: 8-5/8" @ 232'
w/130 sax cement
TOTAL DEPTH: 4430'

OPERATOR: Hershberger Explorations
CONTRACTOR: Sage Drilling Co.
COMMENCED: May 27, 1972
COMPLETED: June 4, 1972

DESCRIPTION: Ap C SW SE
Sec. 11-32S-9W
Harper Co., Kans.
ELEVATION: 1534KB

IP: Temp Abd/MISS

<u>FORMATION</u>	<u>FROM</u>	<u>TO</u>	<u>REMARKS</u>
Surface Soil	0	350	SAMPLE TOPS:
Shale	350	1140	Lansing 3803
Shale w/Lime Streaks	1140	1380	Kansas City 3942
Lime & Shale	1380	3330	B " " 4162
Shale & Lime	3330	3610	Mississippi 4415
Lime & Shale	3610	3738	
Sand	3738	3810	
Lime	3810	4133	DST (1) 4416-23
Lime & Shale	4133	4190	
Lime	4190	4260	DST (2) 4423-4430
Lime & Shale	4260	4395	
Lime	4395	4415	
Chert	4415	4430	4 1/2" set @ 4417' w/100 sax cement

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



Subscribed and sworn to before me this 6th day of June, 1972.

Louise K. Whitted