

12-13-10W

KANSAS GEOLOGICAL SOCIETY
KANSAS WELL LOG BUREAU - KANSAS WELL SAMPLE BUREAU
KANSAS GEOLOGICAL SOCIETY BUILDING
508 EAST MURDOCK - WICHITA, KANSAS

COMPANY **MESSMAN-RINEHART OIL**

SEC. 12 T. 13 R. 18W
LOC. NW NW SE

FARM **KANSAS STATE UNIVERSITY # 1**

TOTAL DEPTH **3497**

COMM. **12-1-66**

COMP. **12-7-66**

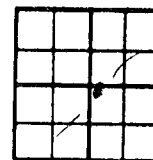
SHOT OR TREATED

CONTRACTOR **B & B Drlg.**

ISSUED **1-21-67**

COUNTY **Ellis**

KANSAS



CASING

20	10	
15	8'	@ 260' w/185 sx
12	6	
13	5	

ELEVATION **2144' KB**

PRODUCTION **DRY (LANS)**

FIGURES INDICATE BOTTOM OF FORMATIONS

0	180	Soil - Rock & Shale
180	262	Shale & Shells
262	709	Shale & Shells
709	1275	Shale
1275	1303	Shale
1303	1425	Anhydrite
1425	1420	Shale
1420	1910	Shale
1910	2050	Shale
2050	2105	Lime
2105	2170	Lime & Shale
2170	2370	Shale & Lime
2370	2535	Shale & Lime
2535	2688	Lime & Shale
2688	3080	Shale & Lime
3082	3390	Lime
3390	2480	Lime
3480	2497	Lime
3497		Total Depth D & A

TOSS: SAMPLE

Heebner 3392
Lansing 3460

We certify the above and foregoing to be true and correct copy of the log on the Kansas State University, located in Ellis County, Kansas

B & B DRILLING INC.

Bill Lakat President

Alvin O. Miller Notary Public

Subscribed and sworn to before me this 9th day of December, 1966. My commission expires May 31, 1970