KANSAS GEOLOGICAL SOCIETY 19-16-12W

KANSAS WELL LOG BUREAU — KANSAS WELL SAMPLE BUREAU

KANSAS GEOLOGICAL SOCIETY BUILDING

508 EAST MURDOCK - WICHITA, KANSAS

COMPANY CIRCLE OIL CO.

SEC. 19 T. 16 R. 12W

FARM Reif NO. 1

LOC. SW NW SW

TOTAL DEPTH 3430'

COUNTY Barton

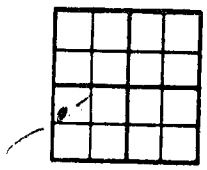
COMM. 8-8-66 COMP. 8-13-66

SHOT OR TREATED

CONTRACTOR Sage Drlg. Co.

ISSUED 9-17-66

KANSAS



CASING

20	10	
15	8 5/8	336' w/200 sx cem.
12	6	
13	5	

ELEVATION 1937' K.B.

PRODUCTION DRY

FIGURES INDICATE BOTTOM OF FORMATIONS

FORMATION	FROM	TO
Surface Soil	0	10
Clay & Rock	10	102
Clay & Shale	102	260
Sand	260	290
Shale	290	525
Red Bed	525	870
Anhydrite	870	894
Shale	894	1545
Shale & Sandy Lime	1545	1625
Lime & Shale	1625	2165
Shale & Lime	2165	2450
Lime & Shale	2450	3057
Shale & Lime	3057	3200
Lime & Shale	3200	3379
Lime	3379	3430

REMARKS

TOPS: SAMPLE

Anhydrite	870
Heebner	3063
Brown Lime	3149
Lansing	3163
B/Kansas City	3397
Arbuckle	3418

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

SAGE DRILLING COMPANY, INC.

By Lawrence F. Gray

Lawrence F. Gray

Subscribed and sworn to before me this 15th day of August, 1966.