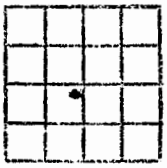
29-16-11W

WELL LOG BUREAU—KANSAS GEOLOGICAL SOCIETY
508 East Murdock, Wichita, Kansas

Company. Gulf Oil Corporation
Farm. Joseph No. 11

SEC. 29 T. 16 R. 11W
NE NE SW
330' WE L & 330' fr. SN L
of SW/4
County Barton
KANSAS



Total Depth. 3090'
Comm. 10-16-57 Comp. 10-23-57
Shot or Treated.
Contractor. Lewis Drilling Co.,
Issued. 1-11-58

CASING:
8 5/8" @ 767' w/375 sks. cem.,
5 1/2" @ 3090' w/75 sks. cem.,

Elevation. 1912' KB.

Production. 8 BOPD.

Figures Indicate Bottom of Formations.

| | |
|---|---|
| shale & sand | 540 |
| shal e & red beds | 625 |
| sand & shale | 680 |
| red beds | 757 |
| Anhydrite | 780 |
| red beds | 900 |
| shale & shells | 1870 |
| shale & lime | 3090 |
| Total Depth | |

TOPS

| Samples | Formations. | Schlumberger. | Geologic |
|---|---|---|---|
| 758 | Anhydrite | | |
| 2619 | Howard | | 2621 |
| 2697 | Topeka | | 2698 |
| 2946 | Heebner | 2948 | 2946 |
| 2964 | Toronto | 2964 | 2964 |
| 2975 | Douglas | 2976 | 2975 |
| 2993 (-1081) | Douglas ss (silt) | 2998 | |
| | Brown Lime | 3041 | |
| 3061 | Lansing Kansas City | 3064 | 3062 |

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# WELL LOG

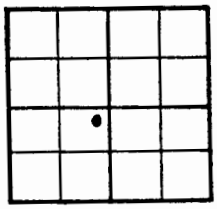
COMPANY Gulf Oil Corporation

FARM Joseph NO. 11

SEC. 29 T. 16S R. 11W
LOC. C/NE¼NE¼SW¼

TOTAL DEPTH 3090
COMM 10-16-57 COMP. 10-23-57
SHOT OR TREATED
CONTRACTOR Lewis Drilling Company
ISSUED

COUNTY Barton
KANSAS



CASING

20
15 — 8 5/8" - 767' w/375 SXS
12
13 — 5 1/2" - 3090' w/75 SXS

ELEVATION 1912-K.B.

PRODUCTION

FIGURES INDICATE BOTTOM OF FORMATIONS

| | |
|---|---|
| 0-540 | Shale & sand |
| 540-625 | Shale & Red beds |
| 625-680 | Sand & Shale |
| 680-757 | Red beds |
| 757-780 | Anhydrite |
| 780-900 | Red beds |
| 900-1870 | Shale & shells |
| 1870-3090 | Shale & Lime |
| 3090 | Total Depth |

PBTD = 3053'

Geologic Tops

| | |
|---|---|
| Howard | 2621 |
| Topeka | 2698 |
| Heebner | 2946 |
| Toronto | 2964 |
| Douglas | 2975 |
| Lansing | 3062 |

APR 22 1985

State Geological Survey
WICHITA BRANCH

State of Kansas
} ss:
nty of Sedgwick

I J. Fred Hambright of the Lewis Drilling Company

[illegible] the above and foregoing is a true and correct copy of the log of the Joseph #11 well.

J. Fred Hambright

S bscribed and sworn to before me this 31st day of October 19 57

My Commission Expires: 8-20-60

A. R. Derrington
(A. R. Derrington) NOTARY PUBLIC

RECEIVED
STATE CORPORATION COMMISSION

APR 18 1985

CONSERVATION DIVISION
Wichita, Kansas