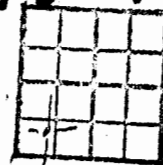


DREILING OIL, INC.

Victoria, Kansas 67671

15-9-22W



REC-25-1972

WELL LOG

Company: H. E. Mahan Company
 P. O. Box 94718
 Oklahoma City, Oklahoma 73109

Farm: Justus No. 1

Total Depth: 4,040'

Comm. 1-26-72 Comp. 2-2-72

Contractor: Dreiling Oil, Inc.
 Victoria, Kansas 67671

Sec. 15 Twp. 9 Rng. 22

Location: NE SW SW

County: Graham

Elevation: 2368 K. B. L
 2365 D. F.
 2363 G. R.

API # 15-065-20,525
 Production:
 D & A

Casing Record
 225' - 3 5/8"

Cement Record
 165 sacks cement

Figures Indicate Bottom of Formations

0'	225'	Shale
225'	450'	Shale
450'	1295'	Shale
1295'	1874'	Shale
1874'	1910'	Anhydrite
1910'	1920'	Anhydrite
1920'	2275'	Shale
2275'	2605'	Shale & Lime
2605'	2817'	Lime & Shale
2817'	3235'	Shale & Lime
3235'	3345'	Lime & Shale
3345'	3985'	Lime
3985'	4040'	Lime
4040'	T.D.	

Joseph A. Hess

JOSEPH A. HESS, NOTARY PUBLIC

My commission expires: September 19, 1974.

LOG TOPS	DEPTH
TOP	3365
HEEB	3587
TOR	3610
LANS	3626
BKC	3946
MARM	3917
TD	4044