

DREILING OIL, INC.

Victoria, Kansas 67671

WICHITA BRANCH

Graves Drilling Co., Inc. WELL LOG

Company	910 Union Center Wichita, KS 67202		Sec. 3	Twp. 10	Rng. 19 W
Farm	Sparks	No. 1	Location	W/2 NW NE	
Total Depth	3,715'		County	Rooks	
Comm.	38 9-18-78	Comp. 9-26-78	Elevation:	2181	K. B.
Contractor	Dreiling Oil, Inc. Rt. #1 Victoria, KS 67671			2178	D. F.
				2176	G. R.

Casing Record	Cement Record
215' - 8 5/8"	175 sacks cement
3,531' - 4 1/2"	cemented w/75 sacks
	common

Production:

Figures Indicate Bottom of Formations

0'	90'	Top Soil-Sand
90'	1007'	Shale
1007'	1257'	Sand
1257'	1535'	Shale
1535'	1572'	Anhydrite
1572'	2238'	Shale
2238'	2495'	Shale & Lime
2495'	2770'	Shale & Lime
2770'	3010'	Shale
3010'	3194'	Shale & Lime
3194'	3715'	Lime
3715'	T.D.	