PI

DREILING OIL, INC.

Victoria, Kansas 67671

State Geological Survey
Wichita, Kansas

WELL LOG

PI

Company	J. B. Collins 1007 Cody Ave. Suite A Hays, KS 67601	Sec. 12 Twp. 11 Rng. 19	
Farm	Gladys No. 6	Location	C E/2 NE SE
Total Depth	3471'	County	Ellis
Comm.	1-9-81 Comp. 1-14-81	Elevation:	1947' K. B.
Contractor	Dreiling Oil, Inc. Rt. #1 Victoria, KS 67671		1944' D. F. 1942' G. R.

Casing Record	Cement Record	Production:
168' - 8 5/8"	135 sacks cement	
3470' - 4 1/2"	150 sacks cement	

Figures Indicate Bottom of Formations

0'	73'	Top Soil
73'	80'	Sand
80'	173'	Shale
173'	1110'	Sand & Shale
1110'	1294'	Shale
1294'	1336'	Anhy.
1336'	1534'	Shale
1534'	2020'	Shale
2020'	2235'	Lime & Shale Streaks
2235'	2472'	Lime & Shale
2472'	2708'	Lime & Shale
2708'	2961'	Shale & Lime Streaks
2961'	3080'	Lime & Shale
3080'	3168'	Lime
3168'	3226'	Lime
3226'	3250'	Lime
3250'	3298'	Lime
3298'	3365'	Lime
3365'	3455'	Lime
3455'	3471'	Lime
3471'	T.D.	

STATE OF KANSAS)
)ss
COUNTY OF ELLIS)

I, Joseph A. Hess, Secretary Treasurer of Dreiling Oil, Inc., upon oath states that the above and foregoing is a true and correct copy from the Daily Drilling Report from the Gladys #6.