

Employers Reinsurance Firm
 Well #24 W
 Wilson County
 State of Kansas
 33/4 34/4 of Section 2-28-15E
 350' from west line of quarter section
 800' from south line of quarter section
 Commenced Spudding February 7, 1964
 Finished Drilling February 13, 1964

Thickness of Strata	Name of Rock	Total Depth	Remarks
6	Soil	6	
15	Clay	21	
3	Gravel	24	8 1/2 drive pipe 41'
77	Shale	101	
31	Lime	132	
39	Shale	171	
52	Lime	223	
17	Shale	240	
20	Sand	260	
13	Shale	273	
7	Lime	280	
5	Shale	285	
120	Lime	405	
5	Shale (water)	410	Water
38	Lime	448	
3	Shale	451	Wet hole
81	Lime	532	
46	Shale	578	Run 538' 7" casing
10	Lime	588	
23	Shale	611	
24	Lime	635	
5	Shale	640	
10	Sand	650	
72	Shale	722	
30	Lime (40')	752	
29	Shale	781	
16	Lime (20')	797	
5	Shale (water)	802	Water
7	Lime (5')	809	
52	Sand	861	
29	Shale	890	
2	Lime	892	
45	Shale	937	
8	Qty Shale	945	Top sand, lite oil show
5	Br. Sand	950	S.L.M. 948
3	Oil Sand	953	Good - Perforate
4	Oil Sand	957	Good - 950' to 958'
3	Oil Sand	960	
40	Gdy Shale	1000	
9	Sand	1009	Little gas, No oil
6	Sand	1015	Lite oil show
4	Sand	1019	Better sand (gas)
3	Sand	1022	Gas, total-150,000
7	Oil Sand	1029	Goodsand, good oil show
	Total Depth	1029	

Well shot 1021'-1029' with 27 quarts nitro
 6 Burhap sacks put on top of packer
 1 - 6 1/2" Clayton packer set @ 1009'
 1 - 2" seating nipple set @ 981'
 30 S/CEM run on packer

RECEIVED
 STATE COMMISSION
 JUL 12 1990
 CONSERVATION DIVISION
 WICHITA, KANSAS