

**LITTLE JOE OIL CO.
 JOE GREER JR.
 7300 220TH RD.
 CHANUTE, KS 66720
 HOME (620) 431-2462
 WK (620) 433-0314 OR 496-7389**

Operator License #: 33640	API: # 15-207-27127-0000
Operator: Haas Petroleum LLC	Lease Name: Schorrick
Address: 800 W. 47th St KCMO 64112	Well #: 13
Phone #: 913-531-5922	Spud date: 4-9-7 Completed: 4-12-7
Contractor License #: 30638	Location: 58 Twp. 25 Rg. 16E
T.D.: 1015 T.D. of Pipe: 1000'	1125 Ft. from South Line
Surface Pipe Size: 7" Depth: 40'	2995 Ft. from East Line
Kind of Well (Oil, Gas, Water, Dry): Oil	

LOG

Thickness	Strata	From	To	Thickness	Strata	From	To
6	Soil	0	6	6	Shale	500	506
14	Clay	6	20	50	Lime	506	556
72	Shale	20	92	2	Shale	556	558
3	Lime	92	101	12	Lime	558	570
1	Shale	101	102	159	B. shale	570	729
2	Lime	102	104	21	Lime	729	750
1	Shale	104	105	15	H. lime	750	765
12	Lime	105	117	2	Shale	765	767
8	Shale	117	125	58	S. lime	767	825
20	Lime	125	145	4	Shale	825	829
25	Shale	145	170	2	Lime	829	831
39	Lime	170	209	3	S. lime	831	834
3	Shale	209	212	13	Lime	834	847
95	Lime	212	307	19	S. lime	847	866
21	S. lime	307	328	10	Shale	866	876
37	Lime	328	365	20	20' lime	876	896
24	Shale	365	389	2	Shale	896	898
4	Lime	389	393	2	Lime	898	900
4	Shale	393	397	3	mulky	900	903
30	H. shale	397	427	4	S. lime	903	907
12	S. lime	427	439	13	S. shale	907	920
15	Lime	439	454	3	oil sand mud	920	923
41	B. Lime	454	495	20	Shale	923	953
5	H. lime	495	500	12	oil sand shale	953	965
				2	Shale & sand	965	967
				48	shale	967	1015

1015 T.D.