

15-169-01002-00-00

WLOG

July 26, 1951

TIME LOG

F. A. Osterberg
No. 2 Osterberg
SE/SW/SW Sec. 30-158-3W
Smolan Pool
Saline County, Kansas

Elevation: 1301 Rotary Bushing
1299 Derrick floor
1297 Ground Level
Contractor: Northwestern Drlg Co.
3-5/8" csg 346'; 4 1/2" csg 3413'
Completed 7-22-51

Note: All measurements from the top of the Rotary Bushing
1-foot time from 2800' to Total Depth

Depth	Time	Remarks
2800-2810	3-3-3-4-5-4-4-3-2-1	
2810-2820	2-3-3-3-3-2-2-2-3-5	
2820-2830	4-6-6-5-4-8-6-6-6-7	
2830-2840	6-6-7-6-6-6-5-4-5-4	
2840-2850	5-4-5-4-5-5-3-4-7	
2850-2860	7-5-5-6-5-5-4-5-4-2	
2860-2870	2-3-3-6-6-6-6-6-5-5	
2870-2880	6-5-3-4-5-5-6-5-7-6	
2880-2890	6-4-5-4-5-14-14-6-4-9	"Mississippi Lime" 2881 R. 2885-87
2890-2900	8-10-10-10-8-6-6-8-8-10	
2900-2910	8-8-10-10-9-3-2-2-7-13	
2910-2920	9-10-9-12-5-2-3-4-5-9	
2920-2930	5-4-5-5-5-5-6-6-6	
2930-2940	6-6-7-6-9-8-8-4-4-4	
2940-2950	4-5-4-2-3-9-5-5-4-5	
2950-2960	5-6-6-8-7-6-10-12-8-8	
2960-2970	7-11-12-7-7-10-10-8-10-8	
2970-2980	8-6-12-9-5-6-9-10-12-9	
2980-2990	4-7-5-5-4-11-11-12-9-8	
2990-3000	8-8-7-6-6-5-6-14-15-15	
3000-3010	15-15-10-7-8-13-13-11-14-10	Trip 3002
3010-3020	9-4-9-7-5-5-3-5-5-7	
3020-3030	3-2-2-3-2-2-1-1-1-1	
3030-3040	1-2-2-2-3-1-1-1-1-1	
3040-3050	1-1-1-1-2-2-2-2-1-2	
3050-3060	3-10-9-15-12-10-11-11-10-11	
3060-3070	10-9-10-7-10-9-6-6-6-8	
3070-3080	9-8-8-6-5-5-5-5-4-5	
3080-3090	8-5-5-5-5-5-4-7-9-9	
3090-3100	11-1-8-5-6-8-7-7-8-8	
3100-3110	10-14-13-15-13-15-12-12-12-12	
3110-3120	12-12-15-15-10-13-12-10-12-3	R. 3113-14; Trip 3114
3120-3130	5-10-5-4-5-7-10-11-12-17	
3130-3140	17-16-17-8-8-12-12-12-25-12	
3140-3150	xxxxxx	

RECEIVED
STATE CORPORATION COMMISSION
SEP 13 1972
CONSERVATION DIVISION
Wichita, Kansas

15-169-01002-00-00

Page #2, Time Log
F. A. Osterberg #2 Osterberg
SE SW SW Sec. 30-108-3W
Saline County, Kansas

3140-3150	26-26-15-14-16-17-17- 7-11-12	Trip 3147
3150-3160	8- 8- 8- 8- 9- 9- 7- 7- 7- 8	
3160-3170	10- 8- 8- 9- 8-10- 9- 8-10- 9	
3170-3180	8- 8- 8- 7- 7- 5- 5- 6- 7- 7	Kinderhook shale 3173
3180-3190	7- 9- 3- 9-10- 9- 8- 7- 9-10	
3190-3200	10-10-10- 9- 8- 9- 8- 9- 8- 8	
3200-3210	3- 7- 3- 9- 7- 6-10-11-11-11	
3210-3220	8- 9- 9-10-10- 7- 7- 8- 6- 7	
3220-3230	8- 7- 7- 7- 9- 7- 7- 7- 8- 7	
3230-3240	8- 7- 7- 7- 8- 8- 6- 8- 6- 6- 7	
3240-3250	8- 7- 7- 7- 7- 7- 7- 5- 5	
3250-3260	7- 7- 7- 8- 7- 7- 7- 6- 7- 8	
3260-3270	7- 7- 9- 6- 8- 6- 7- 7- 4- 5	
3270-3280	6- 6- 5- 7- 7- 6- 7- 6- 7- 7	
3280-3290	7- 7- 6- 7- 7- 6- 8- 6- 7- 7	
3290-3300	7- 6- 7- 7- 8- 7- 8- 8- 8- 3	
3300-3310	5- 7- 5- 7- 7- 8- 7- 7- 8- 8	
3310-3320	7- 6- 7- 7- 8- 7- 7- 7- 9- 7	
3320-3330	8- 7-11- 9- 9- 7- 4- 4- 4- 6	Misener sand 3322 Hunton 3325
3330-3340	8- 9- 4- 4- 6- 7- 6- 6- 5- 6	R. 3332-34
3340-3350	5- 7- 7- 9-11- 9-10-10- 9-13	Maquoketa shale 3344
3350-3360	12-14-16- 5- 5- 4- 6- 5- 8- 7	Trip 3353
3360-3370	3- 5- 6- 7- 6- 7- 6- 7- 6- 7	
3370-3380	7- 6- 7- 7- 6- 7- 7- 6- 6- 6	
3380-3390	7- 6- 6- 5- 5- 5- 5- 5- 4	
3390-3400	3- 5- 7- 6- 6- 5-13- 5- 8- 7	
3400-3410	7- 7- 6- 7- 6- 8- 7- 7- 8- 6	
3410-3415 T.D.	6- 7- 7- 4- 3	Maquoketa dolomite 3413 Circulate 1 1/2 hrs 3415

4 1/2 casing cemented at 3413 1/2

(Time log condensed by Don H. Smith)

3334-95
42-38
3292-57
3298-55
29-70
3328 15
3312
3304
33.34
3354.65
42.38
3312.27