

Trabe #1
 OSW of SE/4 of Section 12-9S-17W
 Rooks County, Kansas
 Plain-Stock Oil & Gas Co.
 And
 Helmerich & Payne, Inc.

15-163-19241-00-00
 (Copy)

Commenced: December 20, 1944
 Completed: March 15, 1945

Surface clay & post rock	0	95
Post Rock & Shale	95	187
Shale	187	246
Shale & Shells	246	660
Sandy Shale	660	770
Sand	770	990
Shale & Shells	990	1065
Shale & Sand	1065	1235
Red bed & Shale	1235	1245
Anhydrite	1245	1290
Shale	1290	1380
Shale & Shells	1380	1685
Salt & Shale	1685	1735
Shale & Shells	1735	1900
Shale & Lime Shells	1900	1945
Shale & Lime	1945	2125
Shale & Lime	2125	2300
Soft sandy lime	2300	2320
Shale & Lime	2320	2420
Lime	2420	2443
Junk	2443	2485
Lime & Shale	2485	2698
Sandy Shale	2698	2725
Lime & Shale	2725	2745
Sandy Shale	2745	2780
Shale	2780	2845
Lime	2845	2890
Topeka Lime	2890	2908
Lime	2908	2930
Lime & Shale	2930	3013
Lime	3013	3098
Lime & Shale	3098	3100
Lime & Shale	3100	3110
K. C. Lime (top)	3100	3115
Shale & Lime	3115	3118
Shale & conglomerate	3118	3136
Lime	3136	3149
Shale	3149	3153
Lime	3153	3163
Broken Lime	3163	3174
Shale & Chert	3174	3176
Cherty Lime	3176	3178
Lime	3178	3182
Shale black	3182	3184
Lime	3184	3186
Blue Shale	3186	3188
Lime	3188	3225
Blue Shale	3225	3233
Green Shale	3233	3255
Lime	3255	3265
Broken Lime	3265	3268
Lime	3268	3273
Gray Shale	3273	3275
Shale & Lime	3275	3280
Broken Lime	3280	3285
Lime	3285	3290
Shale & Lime	3290	3295
Lime	3295	3307
Blue Shale	3307	3310
Shale	3310	3312
Lime	3312	3324

Total Depth 3324

Deepened to Arbuckle

Commenced April 2, 1949
 Completed May 11, 1949

Lime	3324	3378
Shale & Shells	3378	3400
Lime	3400	3415
Shale & Lime	3415	3426
Shale & Sand	3426	3435 (Water)

10-3/4" Casing set at 158' and cemented with 125 sacks cement.

7" Casing set at 3122' and cemented with 150 sacks of cement

