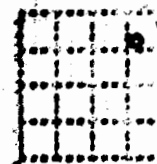


DEEPENING RECORD

Total Depth. 3398'
Comm. 6-6-30 Comp. 7-3-30
Shot or Treated.
Contractor. Max & Stauffer
Issued. 3-13-43

County. McPherson



CASING:

12 1/2" 405' LI
65/8" 3295' LI

Elevation.

Production. 552 B.

Figures Indicate Bottom of Formations.

soil	30
sand	65
shale	140
shale & lime	870
shale	910
lime sdy	970
shale	1260
lime	1285
shale	1350
shale & lime	1800
lime	1860
shale & lime	1890
lime	1980
lime & shale	2040
lime	2070
shale & lime	2100
shale sdy	2310
lime	2340
shale	2400
lime	2415
shale	2425
lime	2460
shale	2490
lime	2550
shale	2565
lime	2700
shale	2705
lime	2930
shale	2956
chat	2985
2985-4 SLM	
chat	2990
lime	3050
shale	3230
lime brown	3240
shale	3250
lime brown	3255
lime	3322
Top of lime 3290-95	
lime Viola	3327
shale green sand	3333
lime	3352
shale green	3360
sand Wilcox	3389
Total Depth.	

DEEPENING RECORD:

Comm. 10-21-42
Comp. 10-22-42
Minimum Well

Contr-Harbar Drlg. Co.
Cable Tools

lime 3389-98
Total Depth.

Top Arbuckle 3396

Filled up 1000' fluid in
12 hrs in 65/8" csg. 950'
oil 50' wtr
10-23-42 pmpd 27 BO, 27BW
14 hrs
10-24-42 pmpd 21 BO, 57BW
24 hrs
10-25-42 pmpd 49 BO, 8BW
24 hrs
10-27-42 pmpd 16 BO, 33BW
on test for min. well
Gravity 44.