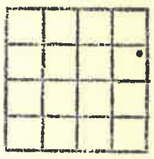
WELL LOG BUREAU—KANSAS GEOLOGICAL SOCIETY
508 East Murdock, Wichita, Kansas

Company. PHILLIPS PETROLEUM
Farm. Bordewick No. 8

SEC. 1 T. 22 R. 14W
NE SE NE
100' S of N of Cen.

Total Depth. 3640' PB 3538
Comm. 11-25-53 Comp. 1-15-54
Shot or Treated.
Contractor.
Issued. 2-20-54

County Stafford
KANSAS



Elevation. 1918 DF

Production. IP. 186 BO & 3 BW

CASING:
8" 394' cem w/200 sx
5 1/2" 3634' cem w/150 sx

Figures Indicate Bottom of Formations.

clay, sand	40
sand	225
sand, shale	398
red bed	795
anhydrite	824
shale and shells	1600
lime, shale	1821
Ft. Riley lime	1950
lime, shale	2835
lime	2932
lime, shale	3019
lime	3098
lime, shale	3182
lime	3192
lime, shale	3200
lime	3312
lime, shale	3368
lime	3640
Total Depth.	

Tops:

Heebner	3243
Toronto	3263
Douglas	3275
Brnlime	3367
Top LKC	3379
Base LKC	3612
Viola	3632

from zones 3523-32'
3504-12'
3427-31'
3419-22'
3406-10' are open

P.B. 3607 Perf. 20 ∅ 3591-96; 12 ∅ 3564-67 and 20 ∅ 3544-69 Acid 500 gals. sub 31.62 BW - 6 hrs. Squeeze off
P.B. 3542, Perf. 32 ∅ 3504-12 - test 8 BO P.H.
Plug 3480, Perf. 56 ∅ 3454 - 68 Acid 500 gals. test 64 BW 1⅓ hrs. Squeeze off. Plug 3452½
Perf. 28 ∅ 3443-50 Acid 500 gals. 31 BO in shoes. Acid 1500 gals, test 2½ BO & 15 BW PH squeeze off
P.B. 3439 Perf. 16 ∅ 3427-31 & 12 ∅ 3419-22 bailed trace of wtr, Acid 500 gals, took 12 hours to take acid. Bailed ½ BW 3 hrs.
P.B. 3439 Perf. 16 ∅ 3406-10 Acid 500 gals. Sub. 43 BO 3 hrs. Drlg. cement & done bridgeing plug to 3538 Perf. 36 ∅ 3523-32 With PBTD 3538 zones open are 3523-32; 3504-12; 3427-31; 3419-22 & 3406-10.