

WELL LOG BUREAU—KANSAS GEOLOGICAL SOCIETY

508 East Murdock,

Wichita, Kansas

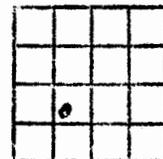
15-163-00424

Company- BAY PETROLEUM
 Farm- Kempe "A" No. 6

SEC. 31 T. 10 R. 17W
 SW NE SW

Total Depth. 3619
 Comm. 8-6-52 Comp. 9-30-52
 Shot or Treated.
 Contractor. Pickrell Drlg.
 Issued. 11-1-52

County Rooks
 KANSAS



CASING:

Elevation. 2063

8 5/8" 162' cem. w/125 sx. circ.
 5 1/2" 3615 cem. w/250 sx.

Production. Phys. pot. 19 BO
 94% wtr.

Figures Indicate Bottom of Formations.

Meas. from top of rotary bushing

surface	162
shale	450
sand & shale	800
red bed & shale	1385
Anhyd.	1395
Anhyd.	1415
shale & salt	1695
shale & shells	1900
lime & shale	1950
lime & shale brks	2120
shale & lime	2250
lime & shale	2350
lime & shale brks	2425
lime & shale	2780
shale & lime	2920
shale & shells	3020
lime	3603
lime & shale	3616
lime & shale	3619
Total Depth	

Tops:	
Topeka	3017
Heebner	3240
Lansing	3282
Congl.	3531
Simpson	3593
Arbuckle	3612

SLM at 3500' OK

D.S.T. 3595-3601 D.F. op. 1 hr. SI 15"
 Rec. 65' muddy salt wtr. 530# BHP DC & CO
 to T.D. 3614 HPW DD 2', no change D.D. 2' no
 change. Plastic plug to shut off wtr.
 Drilled plastic to 3618 2 1/2 bbl. oil /
 SSOPH. DD 1' to 3619. FU 2500 w/wtr.
 Plastic plug. Drilled to 3614 D.F. Perf.
 15 / 3610-12 1/2, Test 18 GWPH / 18 SOPH
 500 acid swb. 3. BO / 25 BWPB