

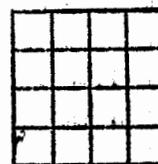
**WELL LOG BUREAU—KANSAS GEOLOGICAL SOCIETY**  
**508 East Murdock, Wichita, Kansas**

Company- TOKLAN PRODUCTION CO.  
 Farm- Traylor No. 2

SEC. 34 T. 18 R. 13W  
 NW SW SW

Total Depth. 3427'  
 Comm. 3-14-54 Comp. 3-22-54  
 Shot or Treated.  
 Contractor.  
 Issued. 6-26-54

County Barton  
 KANSAS



Elevation. 1902' DE

Production. 23 bbls. & 23% wtr

**CASING:**

8 5/8" 194' cem w/125 sx  
 5 1/2" 3418' cem w/100 sx

Figures indicate Bottom of Formations.

Yellow shale	175
blue shale	250
sand	285
shale	460
sand	480
red shale	785
anhydrite	820
shale	995
shale, salt and lime	1575
lime	1730
sand	1740
lime	1960
sand	1970
lime	2135
lime and shale	2325
shale and shells	2555
lime and shale	2872
lime	3113
shale	3192
lime	3406
Conglomerate	3415
Arbuckle	3427
Total Depth	

**Tops:**

Anhydrite	785	(drillers)
Heebner sh.	3074	
Toronto ls.	3084	
Douglas sh.	3100	
Brown Lime	3163	
Lansing ls.	3177	

There were no shows of oil detected in the Shawnee Group.

**DRILL STEM TESTS:**

- #1 3180-3240' - open 2 hrs., weak to fair blow throughout; rec. 120' of oil and gas cut mud and 180' of very heavily oil and gas cut mud. FFP 200# BHP 280# still rising after 20 min. shut-in.
- #2 3292-3352' - Failed to get to bottom.
- #3 3292-3352' - Open 2 hrs., fair blow for 1 hr., and 14 min., then intermittent; rec. 530' of heavily oil and gas-cut mud with approximately 1420' of gas above, BHP 410#, still rising after 20 min. shut-in.

Perforate: 3183-87  
 3191-96  
 3223-27  
 3305-08  
 3334-41 & 43-47

Driller's Measurements from Kelly Bushing above 8-5/8" Bradenhead 6.2'