

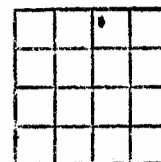
**WELL LOG BUREAU--KANSAS GEOLOGICAL SOCIETY**  
**508 East Murdock, Wichita, Kansas**

Company- **HEATHMAN-SEELIGSON and HALL -JONES**  
 Farm- **H. L. Wait** No. **1**

SEC. **32** T. **10** R. **20W**  
 NW NW NE

Total Depth. **3742**  
 Comm. **12-15-53** Comp. **12-29-53**  
 Shot or Treated.  
 Contractor. **Heathman-Seelingson Drilling**  
 Issued. **2-13-54**

County **Rooks**  
**KANSAS**



**CASING:**  
 8 5/8" 166.06' cem w/105' sx  
 5 1/2" 3638' cem w/100' sx

Elevation. **2179 D.F.**

Production. **232 Bbls.**

Figures Indicate Bottom of Formations.

surface hole	171
shale and shells	790
shale, red bed and sand	1040
shale and sand	1325
shale and shells	1460
red bed and shale	1630
anhydrite	1680
shale and shells	1750
shale and shells	2260
shale, lime and shells	2400
shale and shells	2505
shale and lime shells	2785
lime and shale	2990
shale and lime shells	3185
shale and shells	3245
lime and shale	3295
lime	3655
lime and shale	3705
conglomerate	3735
arbuckle	<b>3742</b>
Total Depth	

Tops: (KB)	
Anhydrite	1630
Topeka	3205
Hebner	3413
Toronto	3433
Lansing	3451
Base K.C.	3670
Conglomerate	3705
Simpson	3717
Arbuckle	3736
Rotary T.D.	3740

**Drilling-in Data.**

1-4-53 Drilled plug  
 Drilled deeper 2' to T.D. 3742  
 Swb. 1 3/4 BOPH for 5 hrs.  
 Az/ w/500 gal., press. to 400#,  
 took slowly. Swb. 7 to 7 1/2 boph for 5 h s.  
 no wtr- gravity 35 ° Reaz. w/1000 gal.  
 treated on vacuum - no increase.  
 Swb. 7 boph no wtr for 2 hrs. plus.  
 1-5-53 Putting on pump.