

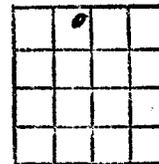
WELL LOG BUREAU—KANSAS GEOLOGICAL SOCIETY
508 East Murdock, Wichita, Kansas

Company- HERNDON DRILLING COMPANY
 Farm- Austin No. 1

SEC. 6 T. 35 R. 1E
 NE NE NW

Total Depth. 3872
 Comm. 10-21-51 Comp. 11-9-51
 Shot or Treated.
 Contractor.
 Issued. 1-26-52

County Sumner
 KANSAS



CASING:
 8 5/8" 375' cem. w/250 sx
 5 1/2" 3855' cem. w/200 sx

Elevation. 1094
 1056 (Ind)
 Production. BHB Pot. 3000 bbls.
 oil

Figures Indicate Bottom of Formations.

surface	375
sandy shale	600
sand	695
sand & shale	990
shale & lime	1295
lime	1335
shale & shells	1385
lime & shale	1547
shale	1710
lime & shale	1745
broken lime	1880
lime & shale	2030
shale	2060
lime & shale	2435
broken lime	2525
lime & shale	2650
sand & shale	3110
shale	3195
lime & shale	3276
shale	3295
lime & shale	3620
cherty lime	3642
chert	3647
lime & chert	3672
lime	3820
shale	3872
Total depth	

3620
 10 2 4
 2520

Scout Tops:
 Simpson 3855

Incl

WELL LOG ON AUSTIN #1

Spudding date: 10/21/51
Date casing set: 11/10/51
Date rotary completed: 11/9/51
Date cable completed:

Location:
Sec. 6-358-1E
Sumner County, Kansas

<u>FROM</u>	<u>TO</u>	<u>FORMATION</u>	<u>REMARKS</u>
0	375	Surface	
375	600	Sandy Shale	Ran 9 jts 8-5/8" csg.
600	695	Sand	Set @ 375' w/250 sx cement.
695	990	Sand and Shale	
990	1295	Shale and Lime	
1295	1335	XXXXXXXX Lime	
1335	1385	Shale and Shells	
1385	1547	Lime and Shale	
1547	1710	Shale	
1710	1745	Lime and Shale	
1745	1880	Broken Lime	
1880	2030	Shale and Lime	
2030	2060	Shale	
2060	2435	Lime and Shale	
2435	2525	Broken Lime	
2525	2650	Lime and Shale	
2650	3110	Sand and Shale	
2110	3195	Shale	
3195	3276	Lime and Shale	
3276	3295	Shale	
3295	3620	Lime and Shale	
3620	3642	Cherty Lime	
3642	3647	Chert	
3647	3672	Lime and Chert	
3672	3820	Lime	
3820	3872	Shale	
3872		TOTAL DEPTH	Ran 120 jts 5 1/2" O. D. Csg. Set @ 3855' cemented W/200 sx cement.