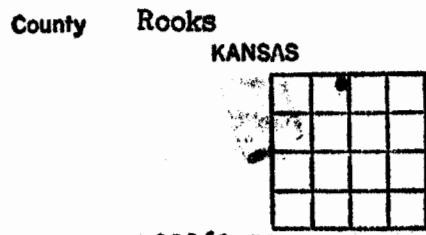


**WELL LOG BUREAU--KANSAS GEOLOGICAL SOCIETY**  
**508 East Murdock, Wichita, Kansas**

Company- SKELLY OIL  
 Farm- PAUL MILLER No. 2

15-163-01718  
 SEC. 18 T. 9 R. 20W  
 NE NE NW  
 330' fr NL 330' fr EL NW

Total Depth. 3795'  
 Comm. 8-6-56 Comp. 8-18-56  
 Shot or Treated 3784-3795' w/500 gals. acid 8/25/26/56  
 Contractor. Claude Wentworth Drlg. Co., Inc.  
 Issued. 12-1-56



**CASING:**  
 8 5/8" 276' w/175 sx cem.  
 5 1/2" 3784' w/175 sx cem.

Elevation. 2236' DF

Production. 131 BO.

Figures Indicate Bottom of Formations.

surface soil-sand-shale	
	160
shale-sand	276
shale	520
shale-shells	1160
shale-sand	1520
shale-shells	2335
shale-lime	3566
oolitic lime	3569
lime	3572
ooliastic lime	3577
lime	3610
crystalline lime	3612
lime	3643
crystalline lime	3650
lime	3787
crystalline dolomite	3795
Total Depth	

<b>TOPS:</b>	
Anhydrite	1725
B/Anhydrite	1765
Wellington	2080
B/Wellington	2250
Neva	2738
Near Topeka	3232
Heebner shale	3437
Toronto lime	3466
Lansing lime	3480
B/Kansas City	3700
Conglomerate	3767
Arbuckle lime	3790