

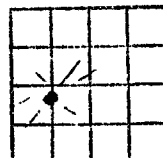
WELL LOG BUREAU--KANSAS GEOLOGICAL SOCIETY
508 East Murdock, Wichita, Kansas

Company- **SKELLY OIL COMPANY**
 Farm- **McKinney "C" No. 1**

SEC. 24 T. 34 R. 26W
 CN/2 N/2 N/2 SW
 2600' frm SL, 1320' frm WL

Total Depth. 5945 PB 5839
 Comm. 11-30-56 Comp. 1-2-57
 Shot or Treated.
 Contractor. Claude Wentworth Drilg Co., Inc.
 Issued. 3-9-57

County Meade
 KANSAS



CASING:

8 5/8" 931' cem w/250 sx.
 5 1/2" 5945' cem w/300 sx.

Elevation. 2137 DF

Production. 12,730,000 gas

Figures indicate Bottom of Formations.

surface soil, sand,	
clay & lime	265
shale, shells, sand	915
shale, shells	1480
lime, shale	1765
shale, shells	1995
shale, lime	2898
lime, chalky clay	3070
lime, shale	4385
shale, shells	4460
lime, shale	4574
shale, shells	4619
lime, shale	4676
lime	4722
shale, lime	4797
lime, shale, sand	4836
lime, shale	4915
lime	4963
lime, shale	5004
lime	5143
lime, shale	5212
lime	5263
lime, shale	5363
lime	5447
lime, shale	5470
lime	5500
lime	5576
lime	5655
lime, shale	5681
lime	6720
lime, shale	5800
Cored 40'	5800- 5841
lime	6945
Total Depth	
PB 5839	

#3 By Halliburton. Packer set @ 5838' used 61' anchor, open 1 hr., weak blow for 15 mins., rec. 30' of drilling muc, IFP-30#, FFP-40#, BHP-300# in 20 mins.

Significant Gas Show: 5805-09 & 5815-22.

Producing Formation: Morrow: 5805-09, 5815-22.

1-17-57 500 gals acid between 5805-09. by Dowell
 1-18-57 Perf. w/42 holes @ 5805-22 by Dowell Inc.
 Petro- Frac.

Ran Schlumber Sruvey to T.D.

Drill Stem Tests:

#1 By Halliburton. Packer set @ 4736' used 100' anchor, open 1 hr., ggod blow for 1 hr., rec. 2890' of salt water, IFP-490#, FFP-1715#, BHP-1770# in 20 mins.

#2 Ran Johnston DST. Packer @ 5766' used 75' anchor, open 1 hr., gas gauged 993 MCF in 15 mins. gas gauged 1,214 MCF in 30 mins., 2,418 MCF in 45 mins., & 2,626 MCF in 1 hr, Rec. 90' of GSM. IFP-451#, FFP-675#, BHP-2850# in 20 min.

Tops:

Lansing lime	4566
Marmaton lime	5276
Cherokee lime	5487
Morrow shale	5770
Morrow sand	5815
Chester	5850