

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

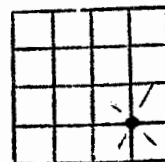
34-33-26W

ATLANTIC REFINING COMPANY &
Company- SKELLY OIL COMPANY
Farm- McKinney Gas Unit No. 1

SEC. 34 T 33 R. 26W
C SE/4

Total Depth. 5900'
Comm. 12-11-56 Comp. 1-3-57
Shot or Treated.
Contractor. Musgrove Petroleum Corporation
Issued. 4-20-57

County Meade KANSAS



Elevation. 2267' DF

Production. 3,600,000 CFGLPD

CASING:

7 5/8" 91199.34' w/500 sx cem.
4 1/2" 5900' w/200 sx cem.

Figures indicate Bottom of Formations.

surface soil		
& red bed	199	Perforation:
red bed & shale	335	Perf. 5741-58' w/4 jets per
shale & shells	476	ft. Sandfraced w/10,000 gals.
lime & red bed	840	gelled kerosene and 10,000#
red bed & shells	1040	sand.
lime, shells		
& shale	1200	
shale & shells	1700	
shale & lime		
shells	2065	
lime & shale	2100	
lime	2204	
lime & shale	2415	
lime	2588	
lime & shale	2770	
lime	2817	
lime & shale	2867	
lime	2908	
lime & shale	3070	
Chalky lime	3298	
lime & shale	3420	
lime	3576	
lime & shale	4173	
lime	4218	
lime & shale	4385	
lime	4484	
lime & shale	4559	
lime	5900	

Total Depth

SCOUT TOPS

Hoebner	4368
Lansing	4550
Morrison	5611
Mississippi	5679

DRILL STEM TESTS

DST #1 5687-5766'
packer failed.
DST #2 5683-5771'
(Mississippi) Tool op. 1
hr. gas flow rate 1000
MCF/D. Rec. 50' slightly
gas cut mud. IFP 230#
FFP 300#, IBHSIP 1730#/20 min.
final 1680#/30 min.
DST #3 5775-5831'
(Mississippi) Tool op. 1 hr.
rec. 15' mud. IFP 155# FFP 160#
IBHSIP, 105#/20 min., final
SIP 220#/30 min.
DST #4 5833-5900'
(Mississippi) Packer failed.
DST #5 5801-5900'
(Mississippi) Tool op. 45
min. Rec. 60' mud IFP 50#
FFP 60#, IBHSIP 760#/20 min.
final 550#/30 min.