

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

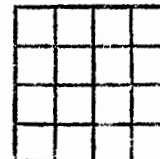
12-2-28w

Company- MURFIN DRILLING CO., ETAL  
Farm- Anna Miller No. 1

SEC. 12 T. 2 R. 28W  
C NE SW

Total Depth. 4040'  
Comm. 12-9-61 Comp. 12-18-61  
Shot or Treated. No  
Contractor.  
Issued. 9-1-62

County Decatur  
KANSAS



Elevation. 2490' KB

Production. 40 BOPD & 40 BWPD

CASING:

8 5/8" 130' cem w/100 sx.  
5 1/2" 3570' cem w/100 sx.

Figures Indicate Bottom of Formations.

surface clay & sand	100
shale	1100
sand shale	1850
red bed & shale	2077
anhydrite	2108
shale-red bed & sand	2500
sand, shale, lime	2660
shale, lime	3123
lime & shale	3430
shale, lime	3470
lime & shale	3509
lime	3640
lime & shale	3770
lime-shale-sand	3860
lime & shale	3899
lime & granite wash	4000
granite wash	4040 RTD
Total Depth	

TOPS: ELECTRIC LOG

Anhydrite	2076
Heebner	3344
Toronto	3378
Lansing/Kansas City	3388
Base/Kansas City	3592
Cherokee Sand	3758
Arbuckle	3846
Granite Wash	3930
Pre-Cambrian	3962

DST #1 3370-3395' op 1 hr, Rec. 18' mud  
with very slight trace oil, IF 10# FF  
18# ISIP 1105#/30 mins. FSIP 918#/30 mins.

DST #2 3395-3430' op 1 hr, Rec. 1485'  
saltwater. IF 94# FF 718# ISIP 1236#/  
30 mins. FSIP 1188#/30 mins.

DST #3 3440-3509' op 1 hr, Rec. 150' gas,  
1200' oil & 90' oil cut mud. IF 120# FF  
492# ISIP 1224#/30 mins. FSIP 1037#/30  
mins.