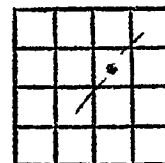


WELL LOG BUREAU—KANSAS GEOLOGICAL SOCIETY  
508 East Murdock, Wichita, Kansas

Company- D. R. LAUCK OIL CO. & SOUTHLAND ROYALTY SEC. 11 T. 26 R. 18W  
Farm- Newsom No. 2 C SW NE

Total Depth. 4830'  
Comm. 7-17-59 Comp. 8-3-59  
Shot or Treated.  
Contractor. D. R. Lauck Drig.  
Issued. 10-3-59

County Edwards  
KANSAS



CASING:  
8 5/8" 283' cem w/200 sx.

Elevation. 2158' DF

Production. Dry

Figures indicate Bottom of Formations.

sand	220
shale	470
sand	520
red bed	570
red bed & shells	1175
Anhydrite	1220
shale & shells	2140
lime & shale	2410
shale & lime	2770
lime & shale	2980
shale & lime	3090
lime & shale	3175
shale & lime	3310
broken lime	3405
lime & shale	3585
lime broken	3695
lime	3760
lime & shale	3860
lime	3910
shale	3920
shale & lime	3995
lime & shale	4053
lime	4419
lime & shale	4505
lime	4555
sand	4569
sand & lime	4590
lime	4640
chert	4700
chert & lime	4760
lime	4830 RTD
Total Depth	

DST #1 4531-4560', op 1 hr; strong blow thruout; gas to surf. in 26 min. Rec. 540' of gas cut mud; ISIP 2340 ? in 30 min. FSIP 1920 ? in 30 min. IFP 105#, FFP 225#.

DST #2 4532-4590', op 1 hr; good blow; gas to surf. after shut in; rec. 535' of gas cut mud; 240' gas cut watery mud; ISIP 2185 ?/30 min, FSIP 1460#/30 min. IFP 300#, FFP 360#.

TOPS:	SAMPLE	ELECTRIC
Heebner	3889	3890
Toronto	3904	3905
Douglas	3925	3925
Brown Lime	4025	4022
Bansing	4040	4031
Base Kansas City		4390
Kinderhook Sand	4538	4542
Viola	4589	4590
Simpson Dolomite	4720	4721
Arbuckle	4808	4812