

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

Company- EL DORADO REFINING COMPANY  
Farm- Engel No. 1

SEC. 33 T. 14 R. 18W  
SW SW NW

Total Depth. 3707  
Comm. 10-28-53 Comp. 11-9-53  
Shot or Treated.  
Contractor. Prime Drlg Co.  
Issued. 11-28-53

County Ellis  
KANSAS



CASING:  
8 5/8" 275' cem w/175 sx

Elevation. 2039

Production. dry

Figures indicate Bottom of Formations.

surface rock	60
shale	275
shale, shell, redbed	530
sand, gray shale,	
shells	885
red bed, shells	1065
red bed, shale,	
shells	1225
anhydrite	1265
shale, shells	1515
shale, lime	1900
lime	3245
lime, shale	3595
lime, shale, chert	3635
lime, shale	3705
lime arbuckle	3707
Total Depth	

Tops: D.F.		Elec. Log
Heebner	3270	3269
Toronto	3295	3291
Lansing	3319	3318
Conglomerate	3603	3604
Arbuckle	3654	3657

V.S.S.O. 3241-50

DST 3377-92 op. 1/2 hr. weak blow/15  
mins. Rec. 12' wtry mud. BHP 1075#

3654-59 S.S. sticky oil. No odor.

DST 3657-69 op. 20" rec. 2400' SW  
IFP 445#: FFP 1095# SIP 1130# T.D. 3704