

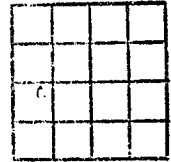
**WELL LOG BUREAU—KANSAS GEOLOGICAL SOCIETY**  
 503 East Murdock, Wichita, Kansas

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

SEC. 34 T. 13 R. 16W  
 NE NW SW

Total Depth. 3530  
 Comm. 9-20-53 Comp. 10-1-53  
 Shot or Treated.  
 Contractor. Primo Drilling Company  
 Issued. 11-14-53

County Ellis  
 KANSAS



Elevation. 1956

Production. 240 BO & NW

**CASING:**

8 5/8" 323' com. w/225 sx  
 5 1/2" 3532' com. w/ 75 sx

Figures Indicate Bottom of Formations.

clay & rock	50
shale	100
shale & shells	460
sand & iron	745
sand & shale	825
red bed & shale	900
shale & shells	1055
anhydrite	1065
shale & shells	1325
lime & shale	1805
lime	3055
lime & shale	3530
Total Depth	

**TOPS:**

Hoebner	3153
Toronto	3171
Mansing	3197
Conglomerate	3457

good odor & sli. show free  
 oil 3197-3204

D.S.T. 3183-3213 open 1/2 hr.  
 rec. 5' mud. no BHP  
 sli. odor & tr. stn/tito  
 ooli. ls. 3297-02 poorly  
 sorted sd. & spgy. ch.  
 F.S.O. no odor 3457

D.S.T. 3457-68 open 1 hr. gd.  
 blo. rec. 745' oil & 30'  
 OCM. IFP 135#. FFP 400#  
 BHP 955#

DD & had showings to 3505'

CO to 3516 1/2 ran McCullogh log  
 Perf (6) 3474-80: 120' WIN/1 hr.  
 Set plug 3471; Perf. (28) 3459-66  
 \$ 96 BO/13 hrs, Hrly. \$ test 9.18/1st hr.  
 8.35/2d: 6.68/3rd: 7.09/4th. 6.68/5,6,7 & 8  
 8.35/9. 6.68/10th. 11 & 12th.