

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

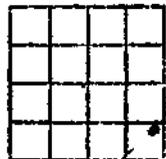
22-31-1W

Company- SKELLY OIL COMPANY
Farm- J. O. Heskett No. 2

SEC. 22 T. 31 R. 1 W
NE SE SE
330' f EL, 990' f SL, SE½

Total Depth. 3700 PB 3666
Comm. 7-20-56 Comp. 8-2-56
Shot or Treated.
Contractor. Chas. Hulme Drig Co.
Issued. 10-6-56

County Sumner
KANSAS



Elevation. 1275 DF

Production. SWDW

CASING:

8 5/8" 328' cem w/220 sx,
5 1/2" 3700' cem w/150 sx.

Figures Indicate Bottom of Formations

surface soil, clay	40
shale	240
shale, shells	329
lime	850
shale, lime streaks	965
lime, shale	1086
shale	1950
lime, shale	2100
shale	2595
shale, lime	2745
lime	2950
shale	3000
lime	3149
lime buff, med., xyn	
slight poro., no oil	
shows	3158
lime	3225
lime, shale	3395
shale, lime streaks	3460
lime	3520
shale	3595
lime, shale	3646
Cored-Rec. 31'	3646-3677
lime	3700
Total Depth	
PB 3666 SLM	

Tops:
Lansing lime 3000
Base Kansas City 3235
Marmaton 3332
Cherokee 3526
Mississippi chert 3649
Mississippi dolomite 3653

Acidized by Halliburton:
8-8-56 w/500 gals 3654-3663
8-14-56 Acid frac 3654-57.

Ran Halliburton Drill Stem Test:
#1 packer set at 3145', used 15' anchor, open 1 hr, rec. 9' drlg mud, IF-7#, FF-12#, BHP-30# in 20".
#2 packer set at 3653, used 24' anchor, open 1 hr., good blow of air through-out test, rec. 125' gassy drlg mud w/show of oil, IF-20#, FF-40#, BHP-848# in 20 mins.

Ran Schlumberger Survey 3700

Welex perf. w/54 holes 3654-63, bailed & tested 4 hrs., ½ GB & 10 GW PH.

