

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

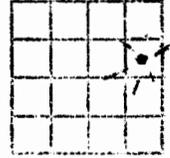
1-33-13W

Company- SKELLY OIL COMPANY  
Farm- G. S. Lonker No. 1

SEC. 1 T. 33 R. 13  
CSE NE

Total Depth. 4003  
Comm. 11-10-52 Comp. 11-21-52  
Shot or Traced.  
Contractor. Chas. Hulme Drlg. Co.  
Issued. 7-11-53

County Barber  
KANSAS



CASING:  
8 5/8" 566' cem. w/300 sx  
5 1/2" 3972' cem. w/125 sx

Elevation. 1812 DE  
Ind. Prod.  
Production. 42,459, 840.00 *gas (cow log)*

Figure 1. Log of Formations.

surface soil & gyp	32
red bed, shale & shells	566
shale	660
shale & shells	1385
shale, salt & lime	1800
lime & shale	2305
sandy lime hrd	2354
lime & shale	2475
lime	2575
shale & lime	2675
shale & shells	2815
shale	2855
lime & shale	3050
shale	3170
shale & lime	3260
lime	3360
lime & shale	3440
shale	3455
lime	3595
lime & shale	3673
shale	3720
sandy shale	3785
wht medium to coarse grained sand	3797
sand	3830
sand & shale	3895
shale	3967
shale & sand	3976
gry, medium grained sand	4003
Total Depth	
Tops:	
Elgin-Sand, Shale	3730
Elgin Sand	3782
Heebner Shale	3910
Tonganoxie Sand	3976

Trace of stain & odor  
3785-3797'  
Good porosity, no oil stain  
3976-4003'

Ran Halliburton drill stem test.  
packer set at 3730' used 100'  
of anchor, open 1 hr. fair  
steady blow throughout, rec.  
300' of muddy salt water, BHP-  
1230#. BHP 160#.  
Ran Halliburton DST: packer set  
at 3968' used 35' anchor, open  
20 mins. gas to surface in 1 min.  
gas gauged 6,540 M.C.F. BHP 1230#.

Producing Formation:  
Tonganoxie Sand 3976-4003'

