

10-32-10W

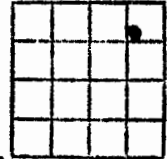
WELL LOG BUREAU—KANSAS GEOLOGICAL SOCIETY  
508 East Murdock, Wichita, Kansas

Company- SKELLY OIL COMPANY  
Farm- Mary Winter No. 1

SEC. 10 T. 32 R. 10W  
SW NE NE  
990' f NL, 990' f EL, NE½

Total Depth. 4470  
Comm. 8-18-56 Comp. 9-3-56  
Shot or Treated.  
Contractor. Chas. Hulme Drlg  
Issued. 11-17-56

County Barber  
KANSAS



CASING:  
8 5/8" 317' cem w/200 sx.  
5 1/2" 4401' cem w/100 sx.

Elevation. 1506 D.F.

Production. Dry

Figures indicate Bottom of Formations.

surface soil, sand,  
shale 319  
gyp, red clay 525  
shale, shells 1025  
shale 1365  
lime 2175  
lime, shale 3170  
lime 3545  
lime, shale 3696  
lime 4328  
lime, chert 4355  
chert wht, op. trans.  
& vy slightly trip.  
Poor to fair poro w/very  
slight spotted str. 4393  
lime, chert 4396  
chert, wht trip. Very  
vuggy poro., fair to  
drk brown stain 4410  
chert 4422  
chert wht trip. Fair  
to good poro., fair  
to good drk brown  
stain 4448  
chert 4470  
Total Depth

Acid Treatment: By Halliburton

9-8-56 500 gals. 4392-4400 9-19-56 250 gals  
9-11-56 500 " 4366-85 4366-75  
9-12-56 Vis-O-Frac 4366-4385 9-20-56 500 gals.  
" " " 4375-80 4375-80

Ran Drill Stem Tests:

- #1 Packer set @ 4355', used 38' anchor, open 2 hrs, gas to surf. in 3 mins., gas gauged 20 M.C.F. throughout test, red. 105' of gas cut drlg mud. IFP 28#, FFP 28#, 1505# in 30 mins.
- #2 Top packer @ 4396' btm packer 4412' used 10' of anchor, open 1 hr., fair blow throughout test. Rec. 45' oil & gas cut watery mud, 45" of muddy salt water, IFP 30#, FFP 43#, BHP 1265#.
- #3 Packer set @ 4414', used 38' anchor, open 1 hr, strong blow throughout test, rec. 90' slightly oil cut & gas cut, 300' of salt wtr, IFP 30#, FFP 213#, BHP 1298#.

Tops:  
Heebner 3510  
Douglas 3568  
Lansing lime 3688  
Base Kansas City ls. 4152  
Marmaton lime 4214  
Mississippi lime 4350

Ran Schlumberger Micro & Electric log surveys.