

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

Company- DERBY OIL CO.
Farm- Fruehauf

No. 1

SEC. 22
SE SE NW

T. 22

R. 12W

Total Depth. 3696

Comm. 8-21-51

Comp. 9-2-51

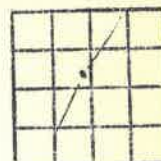
Shot or Treated.

Contractor. Peel Bros.

Issued. 9-29-51

County Stafford

KANSAS



Elevation. 1861 D.F.

Production. Dry

Figures Indicate Bottom of Formations.

sand & soil	160
shale & shells	255
shale & red bed	775
anhyd.	820
shale	1130
shale & salt	1240
shale	1300
shale & shells	1505
shale & shells	1600
lime & shale	1745
lime	1835
lime & shale	2570
shale	2790
shale & shells	2875
lime & shale	3320
lime	3582
chert	3627
shale & sand	3688
dolo.	3696 RTD
Total Depth	

Tops:

Heebner shale	3161
Brown lime	3293
Lansing	3316
Viola chert	3582
Simpson shale	3627
Arbuckle	3688

All meas. from Kelly Bushing

Slight shows oil 3316

Stain & slight show oil 3582

show oil 3688

Lansing:

D.F.T. 3505-3530 open 1 hr. weak
blow, rec. 15' oil & gas cut mud, 75 $\frac{1}{2}$ BHP

Viola: DST

3573-3600 open $\frac{1}{2}$ hr. weak blow for 6 min.
rec. 40' mud, no BHP

Arb.: D.S.T.

3689-3696 $\frac{3}{4}$ hr. weak blow, rec. 225'
sulphur wtr, 1170 $\frac{1}{2}$ BHP.