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

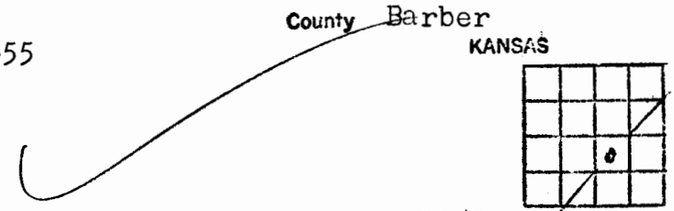
13 - 31-13W

Company. E. H. ADAIR OIL CO.
Farm. Gress No. 1

SEC. 13 T. 31 R. 13W
C NW SE

Total Depth. 4190
Comm. 12-1-55 Comp. 12-19-55
Shot or Treated.
Contractor. E. H. Adair Oil Co.
Issued. 1-21-56

County Barber
KANSAS



Elevation. 1581 KB, 9' above GL

Production. Dry

CASING:

8 5/8 @ 166' w/ 135 sx cmt.

Figures Indicate Bottom of Formations.

sand	30
shale	135
shale & shells	1555
shale & lime	2110
lime	2200
lime & shale	3000
lime	3098
dark shale	3102
lime	3129
limey shale	3159
shale	3205
limey shale	3241
shale	3281
shaley lime	3294
shale	3300
lime	3321
shale	3348
lime	3352
shale	3355
lime	3374
porous lime	3423
dark shale	3426
lime	3437
cherty lime	3459
lime	3465
black shale	3475
lime	3478
shale	3480
lime	3483
black shale	3490
lime	3494
limey shale	3500
lime	3514
shale	3517
lime	3530
limey shale	3548
sand	3569
sandy shale	3598
lime	3605
shale	3617
sand	3655
shale	3671
lime	3675
limey shale	3683
shaley lime	3697
shale	3700
lime	3705
shale	3708
lime	3715
shale	3718
lime	3761
porous lime	3768
shaley lime	3780
lime	3787
porous lime	3796
lime	3802
porous lime	3816
lime	3833
porous lime	3840
lime	3895
porous lime, Sl. shoe	3901
lime	3972
sl. porous lime	3975
lime	3994
black shale	3997
porous lime, sh. oil 3997 to	4004
lime	4032
black shale	4034
lime	4069
shale & lime	4076
lime	4107
shale	4110
lime	4113
limey shale	4118
lime	4159
chert	4169
limey chert	4190
Total Depth	

TOPS:

Heebner	3465
Toronto	3500
Douglas formation	3530
Douglas sand	3548
2nd Douglas sand	3617
Lansing-K. C.	3671
Mississippi chert	4159

DST #1: 3529-45, open 1 hr. wk. bl. 5 min. rec. 5' mud, no press.

DST #2: 3525-70 gas to surf. 16 min. too weak to meas. rec. 1500' gassy SW, IFP 160#, FFP 490#, BHP 1340#/20 min.

DST #3: 3890-3902, open 1 hr. rec. 60' O&GCM, 30' wtry mud, 30' SW, BHP 1100#/20 min.

DST #4: 3992-4002, open 1 hr. rec. 1880' gas, 180' GC&MCSW, 120' gassy SW, BHP 1380#/20 min.

DST #5: 4120-59, open 1 hr. Gas to surf. 40 min. too wk to gauge, rec. 4085' gas, 85' SO&GCM, BHP 420#/20 min.