

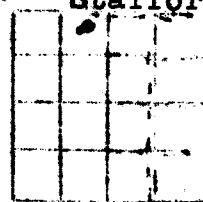
Company Phillips Petro.Co.

Farm J.J.Tretbar No. 4

Total Depth 3742
Coma. 2-26-41 Comp. 4-30-41
Shot or Treated Total 5000 Gals. Acid
Contractor
Issued 6-14-41

12-24 *Plotted* E.F.
Sec. 12 T. 24 R. 11W
Loc. CNL NE NW
300' fr NL 660' fr WL E $\frac{1}{2}$ NW $\frac{1}{2}$

County Stafford



Casing
* 2 3/4" * 305'
* 2 1/4" * 3707'
* 6 5/8" *
* 5 3/8" *
Figures Indicate Bottom of Formation

Elevation

Production Pot. Max. BHB

surface 30
sand, gravel & shells 145
sand, red bed & shells 215
gas sand 217
red, bed, sand, shale,
and shells 710
shale, shells, salt 1120
shale & salt 1460
shale, shells, lime 1587
lime & shale 1770
lime 1798
brkn. sand & lime 1835
lime 1970
lime & sand 2013
brkn. shale & lime 2138
lime 2205
shale 2408
shale 2756
shale & lime 2888
lime 2944
shale & lime 3005
shale 3057
shale & lime 3102
lime 3306
shale & ~~lime~~ 3353
shale & lime 3371
lime 3406
chert, pyrite, lime 3445
cherty lime hrd. 3462
lime 3559
lime & shale 3580
lime 3668
shale 3685
lime 3689
sand 3706
lime 3742
Total Depth Derrick Floor

Pe fr. 5" csg. in MisD with
60 lane-wells
Shots 3690-3703
Cored in Misener from
3691-97, 3697-3703 and 3703-09
Had first sat. in Viola at 3708
Cored in Viola from 3710-12
3712-16 $\frac{1}{2}$ 16 $\frac{1}{2}$ -20 20-25 25-30
30-32 32-35 35-39 and 39-42 TD.

Tops:

Misener 3689 sat. in cuttings
Viola 3706