

THE ATLANTIC REFG. CO.
Shaeffer No. 1.

SEC. 3 T. 21 R. 13W.
CW $\frac{1}{2}$ NW SW

Total Depth. 3580
Comm. 1-30-41 Comp. 3-13-41
Shot or Treated.
Contractor.
Issued. 5-26-45

DISCOVERY WELL
ACIDIZATION RECORD
DEEPENING RECORD

3-21-13w
County Stafford.



CASING.

Rotary 3542
Cable 3552

103/4" 273'
5 1/2" 3536'

Elevation.

Production. Pot. 1175 B.
Depthograph.

Figures Indicate Bottom of Formations.

surface clay and sand	115
shale	130
lime	140
shale	300
red bed	740
anhydrite	780
shale and shells	1265
salt	1280
shale and shells	1465
shale and lime	1565
lime	1580
lime shells	1675
sdv lime	1740
lime and shale	1835
sdv lime and shale	1930
sand	1940
shale grey	2000
lime and shale	2140
shale	2225
shale and shells	2325
lime	2410
shale and shells	2555
shale and lime	2635
shale	2675
shale and shells	2780
lime	2860
shale and shells	2910
broken lime	2915
lime	3045
broken lime	3105
lime	3165
lime and shale	3245
shale blk and grey	3275
shale and shells	3278
lime	3407
cored.	
lime	3480
shale	3539
lime	3552

ACIDIZATION RECORD:

Comm. 10-8-41
Comp. 11-28-41
Pot. 2946 B., & 54 B"
Packer set 3422; Perf.
47 shots 3404-08;
5000 Acid

DEEPENING RECORD

Comm. - 3-17-45
Comp. - 3-31-45
Prod. - Dry

lime Wtr inc. 3560-3580
Total Depth
PB 3453

3-9-45 Ripped csg from 3402-
3408. Show of oil. Cleaned
up hole w/1000 Gals acid.
Swbd fluid to bottom.

3-30-45 Acidized w/4000 gals.
Swbd out acid wtr.

3-31-45 Run tbg & rods
R turned to pmpg.
T std 10 BOPD which
declined to 1 1/2 B

Total Depth.

Tops. Topeka 2880
Kans. City 3279
Arbuckle 3536