

WELL LOG BUREAU - KANSAS GEOLOGICAL SOCIETY
412 Union National Bk. Bldg., Wichita, Kansas

1-16-14w

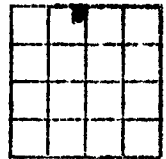
Company - SHELL PETROLEUM CORP.
Farm - P. Schneider "3" No. 1

SEC. 1 T. 16 R. 14W
NE NE NW
330' fr NL & 330' fr EL NW $\frac{1}{4}$

DEEPENING RECORD:

Total Depth. 3586'
Comm. 9-23-37 Comp. 11-2-37
Shot or Treated. 4000 gal.
Contractor. Olson Drlg. Co.
Issued. 2-5-49

County. Barton
KANSAS



CASING:
13" 655' 7" 3278'

Elevation. 1844' act.

Production. Pot. 977 Bbls.

Figures Indicate Bottom of Formations.

surface 10
clay & shale 37
clay, sand & shale 194
shale sticky 236
sand rock 312
red bed 333
sand & shale 525
shale & gravel 585
red bed 654
red rock 829
anhydrite 851
red bed & shale 1040
shale & lime 1232
salt & shale 1423
shale & shells 1515
lime 1970
lime brkn 2075
lime sdy 2085
lime 2090
lime brkn & shale 2116
lime & shale brks 2179
lime brkn 2250
lime & shale 2321
lime & shale brks 2392
lime brkn 2436
shale 2457
shale sticky 2476
lime 2536
shale 2571
lime 2609
lime brkn 2656
lime brkn & shale 2666
shale sticky 2690
shale 2695
lime 2700
shale 2716
lime 2718
lime brkn 2742
lime 2826
lime & chert shells 2852
lime 2877
lime brkn 2912
brkn lime & shale 2920
cherty shells & lime 2926
lime porous 2941
lime & chert 2954
lime 2992
lime & shale 3044
lime 3062
lime porous 3069
lime 3109
lime & shale strks 3132
lime porous 3139
lime 3272
dolomite 3273
dolomite shale green 3276
3276 equals 3281
dolomite 3291
Total Depth

Core #1 3273-3276
small porosity & oil stain.
Core #2 3281-3284 - oil stain
Core #3 3284-3287
Swab 48 oil 5 hrs.
Core #4 3287-3289 $\frac{1}{2}$ - 600' oil
Core #5 - 3289 $\frac{1}{2}$ -91
no. increase in oil Pump 346
oil in 8 hours.

Deepening Record:
Deepening Commenced: 8-16-48
Deepening Completed: 9-19-48
Production* Salt Water Disposal.

Old T. D. 3291'

Dolomite 3291-3400
sand 3414
shale 3418
sand 3560
dolomite & sand 3575
granite wash 3583
granite 3586
Total Depth

Top Granite wash 3575
Top Granite 3583