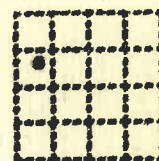


SHELL OIL CO., INC.
F. F. Oeser No. 2.

SEC. 17 T. 16 R. 11W
NE SW NW
991' fr SL 989' fr WL NW $\frac{1}{4}$

Total Depth. 3316'
Comm. 9-30-40 Comp. 10-25-40
Shot or Treated.
Contractor.
Issued. 11-30-40

County. Barton



CASING:
8 5/8" 324'
4 1/2" 3297'

Elevation.

Production. Deptho. Pot. 1005 B.
no wtr, Drawdown
Figures Indicate Bottom of Formations.

clay & boulders	33	3103-18 fair to good poro.
clay	60	& oil stain, good odor of
sand & gravel	100	oil in wet samples
shale, sand, shells	257	3118-35 slight to fair
shale	324	porosity, slight oil stain
shale sdy	595	3158-62 slight porosity,
red rock	670	very slight oil stain
shale & shells	730	3190-96 good porosity & oil
shale & lime	820	stain, good odor oil in
shale, anhydrite strks	920	wet sample
shale & lime	1150	3196-3203 slight porosity
shale & salt	1290	& slight oil stain
salt & shale strks	1425	3296-99 fair porosity in
salt & shale	1435	strks, fair oil staining,
shale & shells	1480	odor of oil in wet outtings
anhydrite	1525	3299-3302 fair oil staining
anhydrite, shale, shells	1590	3302-05 low porosity, little
chert	1605	oil staining
shale & lime	1615	3305-06 fair porosity & oil
shale	1685	staining,
lime, chert, shale	1797	3306-11 fair porosity in
chert & lime	1858	strks, slight oil staining
shale & lime	1970	3311-13 little porosity or
lime	2075	oil staining
shale & lime	2269	3313-16 slight to fair
lime, shale, chert	2315	porosity & oil staining
shale & lime	2710	
chert & lime	2728	
lime	2799	
shale & lime	2846	
lime	3297	
dolomite	3300	
3300=3299 SL Correction		
dolomite	3305	
dolomite, trace pale		
green shale in strks	3306	
dolomite	3311	
dolomite, few thin		
green shale strks	3313	
dolomite	3316	
Total Depth.		

Top Arbuckle Dolo. 3296 SLC

4000 Gals. Acid 10-23-40

2851-67 showing fair porosity
& fair to good porosity
in strks
2952-60 sand, slight porosity
3028-32 slight porosity &
oil staining
3037-51 shaly, showing
slight porosity & oil stain
3088-95 slight porosity,
slight dead oil staining