

*Plotted gas*  
32-3-22W

PHILLIPS PETROLEUM CO.  
Vernon No. 1.

SEC. 32 T. 3 R. 28 W.  
Cen NE NE  
660' NL 660' EL NE 1/4

Total Depth. 4400 DF  
Comm. 1-31-42 Comp. 2-25-42  
Shot or Treated.  
Contractor.  
Issued. 4-4-42

County Deatur



CASING.

8" 403'

Elevation.

Production DRY

Figures Indicate Bottom of Formations.

sand	175
broken sand and clay	296
shale blue and shells	416
shale soft	616
shale soft and shells	1325
shale and shells	1635
broken sand	1660
shy shale	1740
shale	1925
chert, lime and shale	2025
shale green streaks - chert	2080
sand and shale	2140
chalk	2145
shale	2160
shale	2425
anhydrite and lime	2460
shale	2512
shale and shells	2729
lime and shale	2838
shale and shells	3060
lime and shale	3134
shale	3164
shy limo	3189
lime and shale	3298
lime	3348
lime	3382
lime and shale	3431
shale and shy lime	3497
lime	3568
broken lime and shale	3628
limo	3698
limo	3721
broken lime and shale	3751
lime and chert	3794
lime	3798
limo dense	3804
limo and chert	3813
lime and shale	3844
limo	3854
lime dense	3858
lime	3879
lime and shale	3971

3691-3694	Slight dead oil stain.
3795-3798	Very slight show heavy oil stain.
Core - 3798-3804	Roc 3' dense lime no stain, very slight show oil no oder.
3852-54	Very slight show oil
Core 3854-58	dense lime no stain.
3908-12	Rare stain. Dead oil. no sat.
3960-62	Rare stain. Dead oil. no sat.

TOPS.

Anhydrite:	2425
Lansing. K.C.	3751
Viola chert	4230
Simpson	4268
Arbuckle	4276
Basal sand	4356
Granite	4394

Ran Schlumberger

shale and limo	4008
shale	4142
shale & shy shale	4208
shalo	4229
chert	4230
chert	4262
chert, shale and sand	4272
shalo	4276
broken lime and shale	4297
lime and shale	4346
lime and shale sand	4385
lime	4394
granite	4400 DF
Total Depth.	