

Pens Farm
Oil Well No. 42 29

State of Kansas
Allen County
Northeast Quarter Northeast Quarter
Section 21-26-18
1075' from North Line
1170' from East Line
Commenced Spudding May 12, 1958
Finished Drilling May 18, 1958

29

Thickness of Strata	Formation	Total Depth	Remarks
2	Soil	2	set 20' 8 1/2" drive pipe Fresh water at 25'
27	Lime	29	
18	Shale	47	
11	Lime	58	
42	Shale	100	
88	Lime	188	
2	Shale	190	
30	Lime	220	
2	Shale	222	
60	Lime	282	
83	Shale	365	290' 7" Pipe
15	Lime	380	
27	Shale	407	30'
38	Lime	445	
2	Shale	447	
20	Sand	467	
53	Shale	520	
35	Lime	555	40'
30	Shale	585	
20	Lime	605	20'
5	Slate	610	
5	Lime	615	5' corrected 618'
33	Shale	648	618' - 4 7/8" pipe
2	Lime	650	
17	Shale	667	
5	Lime	672	
30	Shale	702	
2	Lime	704	
61	Shale	765	
5	Broken Sand	770	Small
6	Oil Sand	776	Good showing (Perforated 771'-77
5	Oil Sand	781	Broken
19	Dark Shale	800	
6	Oil Sand	806	Oil showing
2 1/2	Broken Sand	808 1/2	Show
Total depth		808 1/2	

Plug back to 806' with 1/2 sack of cement

1-4 7/8" Clayton Packer set @ 800'

1-2" Seating Wipple set @ 795'

13-Sacks of cement run on packer

5/22/58 - Perforated 6 shots 771' to 776'

-Material Used in Hole-

8 1/2" Drive Pipe 20'

2" Tubing 808'

1" Tubing 801'

1-2" Cags

1-2" Seating Wipple

1-2" Working barrel