

Sutcliffe & Sutcliffe
119 South Grant
Chicago, Ill.

ORIGINAL

Well No.	4	Farm	Moore	Producer	Joe	Drilling & Casing Co., Inc.
Location	N. 1/4 Sec. 28 Twp. 27 Rg. 18E			Sec.	28	Twp.
Elevation				State	Kansas	County
Kind (Oil, Gas, Water, Dry Hole)	Oil			Contractor	Sutcliffe Pipe & Supply	
Producing formation				Top	Bottom	
Shot with	qts.			from	to	
Packer Set at				Kind	Size	
Liner	from			to	Perforated from	to

LOG

Thick- ness	Strata	Depth	Thick- ness	Strata	Depth
08	Soil & clay	25			
2	Gravel	30			
3	Shale	33			
17	Lime	100			
14	Sandy shale	114			
6	Lime	120			
70	Limestone	190			
3	Lime	193			
93	Shale & sand	286			
3	Lime	289			
33	Shale	322			
33	Fraction lime	355			
68	Shale & sand	423			
47	Lime 20'	470			
40	Shale (dk to lgt)	510			
18	Lime 20'	528			
6	Slate black	534			
5	Lime 5'	539			
191	Shale	730			
17	Gr. Sly Sh (massy)	747			
20	Cora #1	767			
	747-762 Oil sand				
	762-764 Shale				
	764 - 767 laminated sand				
4	Dk. sand	771			
11	Dlk. Shale	782			

Total Depth 782'

Open Hole

Casing 241' 10" on surface at 5" line

Casing at

Casing at

Cement

Tubing 742' 2 1/2" pipe

Rods

Additional Information

Set section nipple at 775'

Date Completed Dec. 8, 1961
Started Dec. 5, 1961

O. K.

Superintendent

600