

1-16-14w

IND. TERR. ILL. OIL CO.
Hoffman No. 3

SEC. 1 T. 16 R. 14W
SW SE NE
330' N SL 330' E WL E $\frac{1}{2}$ NE $\frac{1}{4}$

Total Depth. 3321'

County. Barton

Comm. 4-4-38 Comp. 5-11-38

Shot or Treated. 2000 Gals.

Contractor. Schoenfeld-Hunter-Kitch Drlg. Co.

Issued. 6-11-38

Rotary & Cable

CASING:

10 $\frac{3}{4}$ " 620'
7" 3302'



Elevation.

Production. Pot. 888 B.

Figures Indicate Bottom of Formations.

surface clay, yellow sft	15	shale blue hrd	3030
lime & shale blue hrd	110	lime grey hrd	3062
shale & shells grey sft	170	lime brown hrd	3159
sand wh sft	390	shale brown med	3170
shale & shells grey tough & sand	436	lime brown hrd	3175
sand, shale lgt hrd	465	lime grey hrd	3202
shale & shells drk sft	490	lime & chert brown hrd	3230
lime shells wh med	554	chert brown hrd	3231
shale & shells drk med	620	lime brown med	3266
red bed red sft	800	lime grey sft	3285
anhydrite wh hrd	875	shale (some lime) shale green & grey	3290
shale & shells blue sft	1690	lime buff sft	3295
shale, salt blue sft	1710	med to coarse cryst. buff lime, trace oolitic lime, much free pyrite, some green shale	3303
shale & shells blue sft	1815	Arbuckle dolomite	3304
shale blue sft	1855	Siliceous lime grey hrd	3308 $\frac{1}{2}$
gypsum wh tough	1880	500' oil 1 Hr. at 3308 $\frac{1}{2}$	
shale & shells blue hrd	1900	Siliceous lime grey hrd	3311 $\frac{1}{2}$
sand grey hrd	1920	800' oil in hole 2 Hrs. 35 min.	
shale blue tough	1970	Acidized with 2000 Gals.	
lime grey hrd	2100	Ran Halliburton line 3311'	
shale	2115	lime grey hrd	3312
lime grey hrd	2184	lime dolomitic grey sft	3313
shale & gypsum grey tough	2265	lime dolomitic grey firm some saturation	3315
shale & shells grey med	2400	lime dolomitic grey firm	
shale & gypsum	2435	2800' oil in hole	3317
shale, lime, grey & blue hrd	2515	dolomite grey med	3321
shale & lime shells blue med	2560	Total Depth.	
shale blk med	2590		
lime wh med	2625		
shale blk med	2650		
lime wh med	2660		
shale drk med	2705		
lime grey med	2725		
shale blue hrd	2785		
Topeka lime blue hrd	2830		
lime brown hrd	2837		
lime grey hrd	2905		
lime brown hrd	2945		
shale blue med	2955		
lime grey med	3020		