

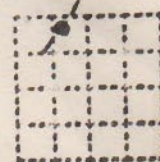
16-22-20W

ADAIR-MORTON COMPANY.
Thompson No. 1

SEC. 16 T. 22 R. 20 W.
NW NE NW

Total Depth. 5012
Comm. 4-12-42 Comp. 5-14-42
Shot or Treated.
Contractor. Hannum Drilling Co., Inc.,
Issued. 5-23-42

County Pawnee



CASING.

13" 160' cemented.

Elevation.

Production. DRY

Figures Indicate Bottom of Formations.

surface sand & clay	20	broken lime	3496
shale and hard sand	152	lime	3635
shale and lime shells	168	shale	3647
shale and shells	190	lime	3758
sand & shale streaks	240	broken lime	3783
shale and shells	350	lime	3800
sand	365	shale	3838
shale and shells	440	lime	3930
red rock and shale	530	oolitic lime - cherty	3960
red rock, shale & pyrite		lime	4160
shells	590	lime and shale	4346
red rock pyrite & strks of		conglomerate - cherty	4425
anhydrite	635	chert white	4492
anhydrite gyp and shale	655	shale and chert	4600
red rock, shale & gyp	735	lime	4646
red rock and sand	945	lime and chert	4761
red rock with trace gyp	975	sand and green shale	4770
red rock and gyp	1000	dolomite and shale	4837
red rock with gyp and sand		cherty lime	4855
streaks	1135	chert	4858
red rock and shale	1295	dolomite	5012
anhydrite	1340		
red rock and shale	1475		
shale and red rock hard			
streak	1590		
red rock, shale & shells	1620		
sd lime	1645		
shale and shells	1765		
shale and shells with			
red rock	2090		
shale & hard lime	2125		
anhydrite	2282		
lime brown	2300		
lime	2385		
broken lime	2450		
lime	2510		
lime and hard sand	2575		
shale and shells	2680		
broken lime	2720		
broken lime and shale	2810		
broken lime	2950		
broken lime and shale	2990		
shale and shells	3045		
broken lime	3335		
lime and shale	3395		

Total Depth.

TOPS

Anhydrite	1285
Topeka	3385
Lansing	3840
Mississippi	4425
Kinderhook	4484
Cherty Congl.	4545
Cherty Viola	4600
Simpson	4953
Arbuckle	4980

4953
4600
3353