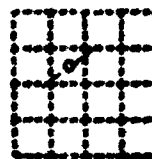


SKELLY OIL CO.  
J.T.Hacker No. 1.

SEC.11 T.27 R.13 W  
CSE NW  
660'f NL 510'f EL S $\frac{1}{2}$ NW $\frac{1}{4}$

County. Pratt

Total Depth. 4450'  
Comm. 10-31-42 Comp. 1-1-43  
Shot or Treated.  
Contractor. Bodine Drlg.Co.  
Issued. 2-6-43 Rotary O-4322 $\frac{1}{2}$   
Cable 4323 -4450



CASING:  
8 5/8" 420' Cem.  
5 1/2" 4322 $\frac{1}{2}$ ' Cem.

Elevation.

Production. Dry

Figures Indicate Bottom of Formations.

surface soil sand & clay	0-190	sand gy & brown w/traoes of blk shale, tested 3 hrs, 8 gals.wtr PH, scum of oil	4338	12- 5-42 70 Gals.4322 $\frac{1}{2}$ -28
sand	220	sand gy & brown w/30% green shale	4340	12- 8-42 16 Qts. 4324-28
red bed	930	sand brown w/sm amt of shale, oil stained	4347	12-14-42 1000 Gals.4324-28
salt & shale	1030	sand hd brown, oil stained	4350	
shale & shells	1580	sand hd brown, tested 28 Gals.wtr PH for 3H.	4353	
shale	1645	sand brown sharp w/30% shale	4355	
anhydrite	1670	shale greyish-green w/ little sand, tested 3 hrs 35 gals.wtr	4360	
shale	1685	500' fluid in hole showing 5% oil-bailed hole down & cleaned out to btm		
shale & lime	1810	shale gy sdy, no inc. in fluid	4364	
lime	2000	shale gy & brown sdy, no inc.in fluid	4368	
shale	2060	shale dk gy, no inc.in fluid	4378	
lime & sand	2145	shale dk gy w/trace of sand	4395	
shale sticky	2185	sand coarse gy, slight porosity in fluid	4402	
shale & shells	2255	shale dk gy w/trace sand, slight porosity in fluid	4423	
lime	2270	chert gy finely cryst & little gy oolitic, med porosity, wtr inc. to 3 BPH	4430	
shale	2325	dolomite gy finely cryst, med porosity, no inc. in wtr	4440	
shale & lime	2400	dolomite gy coarsely crystalline, good pero., wtr inc.to 6 BPH	4445	
shale sticky	2490	dolomite dense gy, no increase	4450	
shale sdy	2520	Total Depth.		
shale & lime	2745			
lime	2835			
shale	2960			
lime	3025			
lime brkn	3135			
lime	3520			
lime brkn	3620			
lime	3665			
shale	3875			
lime	3935			
lime cherty	3995			
lime	4045			
lime & shale	4080			
lime	4140			
shale & lime	4180			
chert	4205			
shale	4226			
chert white	4285			
chert gy&lime cryst	4305			
shale dk w/trace of green	4321			
sand gy & shale grn	4322			
sand gy oil stained, slight porosity	4323			
no sh oil or gas				
sand dense gy w/trace of shale	4324			
sand gy oil stained, no saturation	4326			
sand gy & brown w/ little dolomite, slightly porous, no free oil - tested 3 hrs, 1 Gal.OPH	4328			
sand brown very hd, no saturation, tested $\frac{1}{2}$ gal.oil & WPH	4331 $\frac{1}{2}$			
sand gy&brown w/trace of blk shale, no porosity or sat.	4334			
		Tops:		
		Lansing lime	3796	
		Viola lime	4226	
		Simpson shale	4305	
		Simpson sand	4321	
		Arbuckle lime	4423	
		4326-28 tested 1 gal.oil PH		
		4328-60 tested 35 gals.wtr PH		
		Drid to 4450 & hole showed all wtr, no oil, P&A 1-11-43		