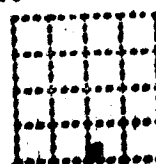


SKELLY OIL CO.
Knop "B" No. 1.

SEC.25 T.26 R.13 W
SW $\frac{1}{4}$ SE
330'f SL 330'f WL SE $\frac{1}{4}$

Total Depth. 4341 $\frac{1}{2}$ '
Comm. 12-4-42 Comp. 1-11-43
Shot or Treated.
Contractor. Bodine Drlg. Co.
Issued. 2-20-43 Rotary O-4340
Cable 4340-41 $\frac{1}{2}$

County. Pratt



CASING:
8 5/8" 401' Cem.
4 1/2" 4338' Cem.

Elevation.

Production. Pot. 1929 B.

Figures Indicate Bottom of Formations.

surface soil, clay, sand	0-240	chert wh & finely cryst.
red bed	545	dolomite, no porosity
red bed & sand	780	or saturation 4337
anhydrite	800	dolomite gy & brown
shale	1050	finely cryst., slightly
shale & shells	1340	porous & oil stained 4341
sand & shale	1490	Correction: 4341 SIM
shale & lime shells	1760	rotary table equals 4340
lime	1950	SIM DF
shale & lime	2010	200' OIH in one hr
sdv lime & shale	2265	while cleaning out,
shale & lime	2395	500' OIH in two hrs,
lime brkn	2470	1600' OIH in 6 hrs
lime & shale	2660	dolomite brown & gy,
shale	2685	porous & saturated-
shale & shells	2775	3300' OIH in 12 hrs 4341 $\frac{1}{2}$
lime & shale	2845	Total Depth.
shale	2920	
lime	2965	
shale	3025	Before acid swbd 80 BO-
lime & shale	3215	7 hrs
lime	3290	After acid POB 29 hrs w/
lime & shale	3370	Depthograph 369 BO, no
lime	3600	wtr, to estb. Pot. 1629 B.
lime & shale	3620	
lime gy	3645	Tops:
shale	3753	Lansing Lime 3732
lime gy oolitic	3757	Viola Lime 4140
lime gy crystalline	3761	Simpson Shale 4210
lime gy & brown oolitic	3767	Simpson Sand 4231
lime & shale	3881	Arbuckle Lime 4334 SIM
lime gy & brown oolitic	3886	
lime cherty	3890	3753-57 sli. por. & oil
lime & shale	3940	stain
lime	3985	3761-67 good por. & sli.
lime & shale	4000	saturation
shale	4101	3881-86 good por. & med.
lime cherty	4105	saturation
shale & chert	4140	4231-43 sli. por., no sat.
chert	4165	4336-41 $\frac{1}{2}$ pay formation
shale w/strks chert	4195	
chert	4210	1-14-43 500 Gals. Acid
shale cherty	4221	4338-41 $\frac{1}{2}$
shale dk gy	4231	1-16-43 100 Gals. Acid
sand dense gy dolomitic	4234	4338-41 $\frac{1}{2}$
& shale		
slightly porous, no oil		
or gas saturation		
sand dense gy dolo.	4236	
sand dense gy	4243	
shale dense gy sdv	4248	
shale dk gy	4252	
sand dense gy, slightly		
porous, no sat.	4266	
shale dk green	4268	
shale dk gy & green	4325	
sand dense hd gy, no		
porosity or saturation	4329	
shale dk gy pyritic	4335	