

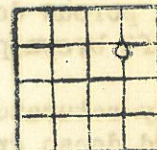
SKELLY OIL CO.
East Maxedom No. 3.

SEC. 25 T. 27 R. 11W
CML S/2 NE
440' fr NL 1320' fr EL

County, Pratt

Total Depth, 4200' SLM
Comm. 3-16-36 Comp. 6-29-36
Shot or Treated.
Contractor, Southern & Thurmond
Issued. 9-5-36

Rotary O-3988'
Cable 3988-4200'



CASING:

12 1/2"	336'	Left in 329'2"
8 5/8"	3975'	Left in 3995'3"
7 "	4035'	Pulled
5 3/16"	4163'	Left in 4185'3"

Elevation.

Production, 172 B. Oil

Figures Indicate Bottom of Formations.

surface soil & sand 65	shale & shells 3975	Wilcox sand 4066 ✓
red bed & sand shells 340	lime & chert 3978	60% sand with little green shale & dolomite 4080
shale & lime shells 1040	Top Viola lime 3975	No shows
salt 1225	SLC 3978-3979	80% sand with little shale green hrd 4084
salt & shale 1275	Cored 3979-3984 Recovered 6". All dense brown crystalline dolomite. Oil stained, with sh gas.	Show gas.
shale & lime shells 1895	Cored 3984-3988 Recovered 8". All grey crystalline dolomite. Slightly porous to porous. Show of gas.	80% sand with 10 % shale green & 10 % dolomite hrd 4088
lime 1970	dolomite grey 3988-3992	80% fine grained sand with trace shale green 4096
shale & lime shells 3005	little porosity	Very slight scum of oil at 4096
lime 3075	brown stained & crystalline dolomite 3996	80% sharp sand with trace shale green 4097
shale & lime shells 3105	slightly porous, no saturation.	gas stained
SLC 3105-3109	lime grey hrd & chert 4001	80% sand with trace shale green 4107
shale & lime shells 3109-3405	no saturation or porosity.	gas stained
cored 3405-3417 Recovered 5 1/2'	lime grey hrd & chert 4005	sand 4126
Top 2' grey banded shelly shale. Next 1 1/2' grey & brown cherty fossiliferous lime. Porous with show of gas. Next 1' dark shelly lime & shale with show of gas. Bottom 1' grey & brown fossiliferous lime. Porous and slightly saturated. Top Lansing Lime 3414'	grey hrd 4007	sand with small amt. of green & grey shale 4133
broken lime 3417-3442	no saturation or porosity.	drk grey & green shale with little sand 4152
lime oolitic brown sft 3450	hrd grey & brown lime with little chert 4020	shale drk 4156
porous & saturated.	no saturation or porosity.	drk pyritic shale with 20% sand 4157
lime grey hrd dense 3465	hrd dark grey lime with little chert 4035	drk pyritic shale 4158 1/2
lime brown & grey 3471	no saturation or porosity.	drk pyritic sdy shale 4159
Oil stained & slightly porous.	hrd drk grey & brown cherty lime 4048	hrd pyritic shale with 50% sand 4160
lime brown & grey 3480	Stool line corr. 4048-4045	hrd sand & chert with 5% brown dolomite 4162
Show of oil & porous.	Bailed hole down 1700' from top, and started showing a little gas. Refilled hole with wtr and drilled ahead	SLC 4162-4163
lime broken 3565	hrd brown & grey cherty lime 4045-4048	TOP Siliceous 4162 1/2 SLM
lime brown & shale 3572	lime brown sft mod. 4052	sand grey with 50% pyritic shale 4165
Base Lansing Lime 3572	hrd brown & grey cherty lime 4053	sand grey with 40% pyritic shale 4167
shale black sft 3576	hrd brown & grey lime with little white lime 4055	brown sdy crystalline dolomite & chert 4173
Top Kansas City lime 3576	mod. hrd brown & grey lime with little white lime 4058 1/2	dolomite brown with 10% white chert 4179
lime brown & grey porous 3580	mod. hrd brown & grey lime with little white lime 4058 1/2	200 M.cu.ft gas 4178-79
Oil stained with sh gas	lime brown sft mod. 4052	
broken lime 3655	hrd brown & grey cherty lime 4053	
lime 3675	hrd brown & grey lime with little white lime 4055	
shale & lime shells 3705	mod. hrd brown & grey lime with little white lime 4058 1/2	
broken lime 3745	lime brown sft mod. 4052	
shale & lime shells 3785	hrd brown & grey cherty lime 4053	
Base Kansas City lime 3755	mod. hrd brown & grey lime with little white lime 4055	
Top Marmaton shale 3765	lime brown sft mod. 4052	
lime 3820	hrd brown & grey cherty lime 4053	
broken lime 3845	mod. hrd brown & grey lime with little white lime 4058 1/2	
shale & lime shells 3895	lime brown sft mod. 4052	
Top Kinderhook shale 3866	hrd brown & grey cherty lime 4053	
shale grey 3905	mod. hrd brown & grey lime with little white lime 4058 1/2	
shale & lime shells 3920	lime brown sft mod. 4052	
Top Kinderhook dolomite 3915	hrd brown & grey cherty lime 4053	
shale shells & dolomite 3955	mod. hrd brown & grey lime with little white lime 4058 1/2	
Base Kinderhook dolomite 3925	lime brown sft mod. 4052	

(OVER)

SKELLY OIL CO. East Maxedon No. 3
 CNL S/2 NE Sec. 25-27-11W

medium hrd brown & grey
 porous dolomite 4183
 dense grey dolomite with
 50% brown porous dolomite 4185
 medium soft brown porous
 dolomite 4188
 slightly saturated
 medium hrd dense grey
 dolomite (slightly porous) 4192
 medium sft brown porous
 dolomite 4194
 slightly saturated.
 dense grey dolomite 4199
 no saturation or porosity.
 Steelling correction 4199-4200
 Total Depth

Siliceous lime - 12,300 M.
 Viola lime 18,700 M with
 CP 1350#
 Wilcox sand 14,495 M
 with CP 1380#
 Both Viola & Wilcox 36,140
 M. thru 5 3/16"
 Top Siliceous lime 4162 1/2 - 4200

Lansing Lime 3414-3572
 Kansas City lime 3576-3755
 Marmaton shale Top 3765
 Kinderhook shale Top 3866
 Kinderhook dolomite 3915-3925
 Viola lime 3975-4066
 Wilcox sand Top 4066-
 Siliceous lime Top 4162 1/2 -

Oil 3414-3480 Not tested.
 Oil 2576-3580 " " "

Test 18,700 M. at 3988')
 Test 14,495 M at 4107') 36,140 M.
 Main body pay formation.