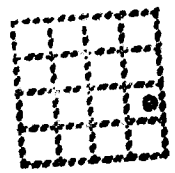


STANOLIND OIL & GAS CO.
Anna Baier No. 1.

SEC. 35 T. 13 R. 15 W.
CE $\frac{1}{2}$ NE SE
1980' N SL 2310' E WL SE $\frac{1}{4}$

Total Depth. 3317
Comm. 2-28-42 Comp. 4-18-42
Shot or Treated.
Contractor.
Issued. 5-9-42

County Russell.



CABLE
CASING.
16" 327'3" P.
13" 567'7" cemented.
103/4" 942'2" P.
85/8" 2755'5" P.
7" 3302'1" cemented.

Elevation.
Swabbed Temporar.
Production. Pot. 54.81 B.

Figures Indicate Bottom of Formations.

cellar	9	shale blue	1960	shale blue	2798
yellow shale	50	red rock	1970	lime	2852
shale blue	225	lime	1984	shale blk	2854
sand	235	shale blue	2000	shale blue	2865
shale yellow	250	lime	2015	lime	2879
red rock	270	shale blue	2030	Small show oil	2875-79
shale blue	325	red rock	2040	Samples fair but spotted	
shale red	340	lime	2060	oil stains, some visible	
shale blue	350	red rock	2070	porosity, no free oil	
shale red	380	lime	2085	in hole.	
sand	400	lime	2105	lime	2970
shale blue	425	shale blue	2110	Good stain in samples	
sand	435	lime	2120	2940-60 no free oil.	
shale red	440	shale blue	2130	brkn lime $\frac{1}{2}$ BWPH	2975
shale blue	475	lime	2145	lime hard	2982
sand	495	shale blue	2160	lime	2993
shale blue	515	red rock	2170	shale blk	2996
sand	550	lime	2223	lime	3004
red rock & iron	555	red shale	2230	shale blue	3017
red rock	585	red rock	2240	red rock	3027
shale red	595	lime	2250	shale blue	3052
sdv red shale	615	red rock	2265	lime	3067
shale red	700	lime	2299	shale blue	3071
red rock	790	shale blue	2305	CORE No. 1 Rec 3'4'	
shale red	830	lime	2317	3071-3075	
red rock	927	shale blue	2335	All shale green and red	
anhydrite lime	940	lime	2345	mottled.	
lime	968	shale blue	2360	CORE No. 2 Rec. 4'4'	
red rock	1120	lime	2370	3075-3079	
shale blue	1160	shale blue	2395	Top 1' grey and green	
red rock	1205	lime	2410	shale	
shale blue	1215	shale blue	2425	2' grey, very dense lime	
red rock	1230	red rock	2435	with thin green shale	
shale blue	1302	shale blue	2447	partings.	
lime	1307	broken lime	2460	Bottom 1', slight oolitic	
salt	1580	shale blue	2472	and fossiliferous lime-	
shale blue	1585	broken lime	2485	no oolitic porosity(Un-	
lime	1600	shale blue	2512	disolved Oolites) no	
shale blue	1604	lime	2535	oil stains.	
lime	1614	shale blue	2567	CORE No. 3 Rec. 3'3'	
shale blue	1619	lime	2585	3079-3082	
lime	1640	shale blue	2590	Top 1' slightly oolitic	
shale blue	1645	lime	2605	and very fossiliferous	
lime	1665	shale blue	2609	lime with undissolved	
shale grey	1670	lime	2627	oolites(no oolitic	
lime	1700	shale blue	2631	porosity) Some scattered	
shale red	1705	lime	2652	vug porosity showing	
lime	1725	shale blue	2705	spotted stains of dead	
lime hard	1745	lime	2710	oil)	
shale red	1760	shale blue	2718	Bottom 2' Hard grey	
lime	1797	lime	2725	dense fossiliferous lime	
red rock	1822	shale blue	2730	No free oil or water in	
lime	1825	lime	2757	hole after coring from	
broken lime	1840	shale blue	2764	3071-82	
lime	1860	lime	2787	hard lime	3085
shale blue	1870	Very small sh oil	2770-77	lime	3115
broken lime	1905	Slight stain in samples		shale blue	3118
lime	1920	no free oil.		lime	3131
shale blue	1925			OVER	
lime	1955				

shale blue	3138
lime	3226
small show oil and water	3144-3151
red rock	3229
lime	3248
shale blue	3258
lime	3276
shale blue	3283
lime	3292
shale blue	3297
broken limo	3300
lime hard	3307
Arbuckle limo Oil	3310
CORE No. 4 Rec 2 1/2'	
3310-3312	

Dense crystalline dolomite with
vug porosity and spotted oil
saturation.

Tested 3 - 1/3 BOPH, no wtr.

CORE No. 5 Rec 2 1/2'

3312-3314

Dolomite, somewhat sdy poor
porosity and saturation

Tested 6 1/2 B.O.PH no water.

CORE No. 6 Rec 2 1/3'

3314-3317'

3314-15 - dolomite slightly sand
and slight oil saturation.

3315-17 - dolomite, very sdy, good

Oil saturation and good porosity
Tested 22 B.O.PH

Total Depth 3317

WATER RECORD.

4 BWPH	225-235
4 BWPH	380-400
HFW	425-435
9 BWPH	595-615
4 BWPH	735-745
1/2 BWPH	2175-2180
1/2 BWPH	2970-2975

Swabbed temporary potential of 54.81 bbls oil,
no water, 3 hours test at 18.27 bbls for allowable
of 15 P.O.PD. effective 4-18-42

TOPS

Topoka - 2764

Lansing - 3052

Arbuckle limo 3307-3317