

File

WELL RECORD

15-163-04138-00-00

Block or Twp. 12 - 93 - 17W

Lease McClay #1
Lease No KS-5875
County Rooks

Well No. 1
State Kansas

Location NW-NW-SW
Elevation Feet

Drilled { Contract
 { Company Tools

Contracted Depth
Completed Depth

Feet
Feet Date { Started 9/26/37
 { Completed 10/25/37
 { Deepened
 { Cleaned Out

Name of Contractor Tabor & Coleman

Contract Price 3.75 Per Foot

Day Work Rotary - 150.00, 24-hr. day
 Cable - 80.00

Well Estimated Cost
Well Actual Cost

Method of Drilling Rotary w/ Cable
Tool completion.

BEFORE SHOOTING

AFTER SHOOTING

Initial Production
Settled Production

Flowing
on Pump

Initial Production
Settled Production

Flowing
on Pump

Baume Test

Water With Oil

%

Casing Record

Torpedo Record

SIZE	SET	PULLED
10-3/4"	109'	125 Sacks
7"	3150'	125 Sacks

Date Company	From	To	Feet	Size of Shell	Total Qts.
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Acidized with 5000 gallons

Potential 1321 barrels - effective 10-25-37

20# - 10" - NATL SMOSS
Rotary Table Measurement, 2'
above ground.

FORMATION	TOP	BOTTOM	
Surface Sand, Shale & Shells, 15" Hole	0	109	
Blue Shale Shells	109	520	
Red Bed	520	900	- Top Dakota, 610'
Sand	900	980	- Top Red Beds, 915'
Shale & Red Bed	980	1100	- Top Cedar Hills SS - 1000'
Shale	1100	1260	
Anhydrite	1260	1320	- Top Stone Corral Anhydrite - 1270'
Red Bed & Shale Shells	1320	1525	
Shale & Shells	1525	1620	
Salt	1620	1710	
Shale Shells & Red Bed	1710	1830	
Lime	1830	1860	
Shale	1860	1930	- Top Herington, 1900'
Broken Lime	1930	2055	
Hard Lime	2055	2165	
Lime	2165	2260	
Shale & Lime	2260	2290	
Broken Lime	2290	2380	
Lime	2380	2410	
Shale	2410	2480	
Broken Lime	2480	2590	
Lime	2590	2610	
Shale	2610	2705	
Lime	2705	2725	
Shale	2725	2740	
Broken Lime	2740	2830	
Shale	2830	2900	- Top Topeka - 2900'
Lime	2900	2970	
Broken Lime	2970	2985	
Lime	2985	3160	- Top White Dense Lime Lansing - 3140'
Shale - Hard	3160	3170	- Slight Show
Shale	3170	3173	- 1/3 Bailer of Water per hour

5/13/76

D. J. J.

<u>FORMATION</u>	<u>TOP</u>	<u>BOTTOM</u>
Lime	3173	3180
Hard Dense Brown Lime	3180	3184 - Show Oil
Hard Dense Brown Lime	3184	3189 - More porosity.
Lime	3189	3205
Lime	3205	3208 - 1-1/2 Bailer Oil.
Lime	3208	3213 - Some Saturation
Lime - Black Shale	3213	3216 - 150' Oil in Hole in 1 Hr. -
Lime	3216	3221 - 250' Fill up - 1 Hr.
Lime	3221	3226 - 700' Oil in Hole
Lime	3226	3233
Lime	3233	3238 - 1600' Oil in Hole -
Lime	3238	3241 - 2000' Oil in Hole - Top Pay Sand 3241' -
Porous Saturated Lime	3241	3242 - T. D.

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