

COLORADO GAS CONSERVATION COMMISSION

No.

Well Log Record

Rio Blanco County
Rangely Field

Casing Record

Size	Feet
13 3/8"	404
13 3/8"	107
7"	3953
7"	1726

Company Stanolind Oil & Gas
Rangely, Colo.

Lease-Newton Asso. Unit "D" Well No. #1
Location SE NE Sec. 4 Twp. 1N Rge 102W

Commenced 10/19/47 Completed 1/3/48
Elevation 5187 R.D.B Tools used C Rotary
Initial Prod. 78 Bbls Oil
Bbls Water Cu. Ft. Gas

Remarks:

Log Furnished By Stanolind Oil & Gas
Rangely, Colo.

Bottom	Total Ft.	Formation	Bottom	Formation
0-144	144	Shale and Gravel		
466	322	Shale		
655	189	Shale and Shells		
2038	1383	Shale		
2065	27	Shale and Shells		
2145	80	Shale		
2270	125	Shale and Lime Shells		
2413	143	Shale		
2485	72	Shale and Shells		
2656	171	Shale		
2670	14	Shale and Sand		
2901	31	Shale		
2966	65	Shale and Lime		
3092	126	Shale		
3162	70	Sand and Shale		
3190	28	Sandy Shale		
3215	25	Sand and Shale		
3234	19	Sand		
3587	353	Sand and Shale		
3592	5	Shale		
3619	26	Sand and Shale		
3636	17	Sand and Lime		
3702	66	Shale		
3719	17	Shale and Sand		
3748	29	Sandy Shale		
3801	53	Sand and Shale		
3820	19	Shale		
3960	140	Sand and Shale		
3978	18	Shale		
4003	25	Sand and Shale		
4144	141	Sand		
4160	16	Shale		
4223	63	Shale and Sand		
4256	33	Sand		
4350	94	Shale and Sand		
4430	80	Sand		
4620	190	Sand and Shale		
4650	30	Shale		
4701	51	Sand and Shale		
4714	13	Sand		
4815	101	Sand and Shale		
4839	24	Shale		
5595	656	Red Bed		



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Bottom	Total Ft.	Formation
5601	6	Shale and Dolomite
5619	18	Cap Rock
5639	20	Shale and Sand
6262	623	Weber Sand

All formations taken from drilling reports.

Weber Sand Cored from 5691 to 6262 using diamonds and oil base mud.

Complete Core analysis handled by Core Laboratories Inc.

Special Surveys:

Temperature Survey to determine top of cement behind 7" casing.
Top of cement behind casing 2700'.

One run Schlumberger Electrical log from 521 to 5639.

Schlumberger formation tops:

Dakota	3170	Navajo	4195
Morrison	3250	Chinle	4778
Curtis	3890	Shinarump	4900
Entrada	3996	Moenkapi	4990
Carmel	4140	Weber	5649 (-462)

Permanent Bench Mark

Elevation of 7" landing flange 5176'.