



02358298

COLORADO GAS CONSERVATION COMMISSION

No.

Rio Blanco County

Well Log Record

Rangely Field

Casing Record

Size Feet
 13 3/8" 365'
 7" 1858'
 7" 3850'

Company Stanolind Oil & Gas Co.
 Rangely, Colorado.

Lease "Newton Associated

Well No. 1.

Unit "B" 1.

Location SE 1/4 - NW 1/4 - Sec. 4 Twp. 1N Rge. 102W-6th.

Commenced June 18, 1947 Completed July 4, 1947.

Elevation 5191' Tools used C Rotary

Initial Prod. 7/5/47--98 Bbls. Bbls Oil ?

Bbls Water Cu. Ft. Gas

Remarks:

Log Furnished By J. M. Roe,
 Field Superintendent.

Bottom	Total Ft.	Formation	Bottom	Formation
0-15	15	RDB to bottom of cellar		
1592	1577	Shale		
1667	75	Shale & Shells		
1786	119	Shale		
1896	110	Shale & Shells		
2940	1044	Shale		
2978	38	Shale & Sand		
3048	70	Sand		
3069	21	Sand Lime Shale		
3125	56	Shale		
3142	17	Sand & Shale		
3176	34	Shale		
3308	132	Sand & Shale		
3325	17	Green Shale		
3348	23	Shale		
3435	87	Sand & Shale		
3489	54	Variagated Shale		
3514	23	Sand & Shale		
3536	22	Shale		
3602	66	Sand & Shale		
3630	28	Shale & Bentonite		
3650	20	Sand		
3782	132	Shale		
3805	23	Sand		
3939	134	Shale		
4007	68	Shale		
4180	173	Sand & Shale		
4235	55	Shale		
4389	154	Sand		
4516	127	Sand & Shale		
4590	74	Sand		
4609	19	Sand & Shale		
4748	139	Sand		
4833	85	Sand & Shale		
4878	45	Red Shale		
4893	15	Sand & Shale		
4984	92	Red Shale		
5006	22	Red Bed		
5101	95	Sand & Shale		
5121	20	Shale		
5173	52	Shale & Anhydrite		

(See back of page.)

(Continued.)

<u>Bottom</u>	<u>Total Ft.</u>	<u>Formation</u>
5296	123	Shale
5306	10	Sand & Shale
5361	55	Shale
5394	33	Sand & Shale
5446	52	Shale
5483	37	Sand & Shale
5567	84	Shale
5595	28	Sand & Shale
5619	24	Shale
5628	9	Sand & Shale
5634	6	Shale
5649	15	Sand
5673	24	Sand & Shale
5725	52	Sand
6231	506	Sand (Weber Sec.)
T. D. 6231'		

Formations taken from drilling reports.

Special Surveys:

Schlumberger logs, one run from 375' to 3698'.

Temperature Surveys:

Cement top behind 7" is 3400'

Well was diamond cored from 5725' to 6231' with Core analysis covered by Core Lab. Inc.

Aug. 11, 1947 pumpse 237 BOPD 16-54" SPM 1 3/4" pump set at 5746'.

Schlumberger Tops:

Dakota--3190
Morrison--3287
Curtis----3930
Entrada---4035
Carmel----4175
Navajo----4230
Chinle----5060
Shinarump---4945
Moenkopi---5060
Weber-----5680 (489)