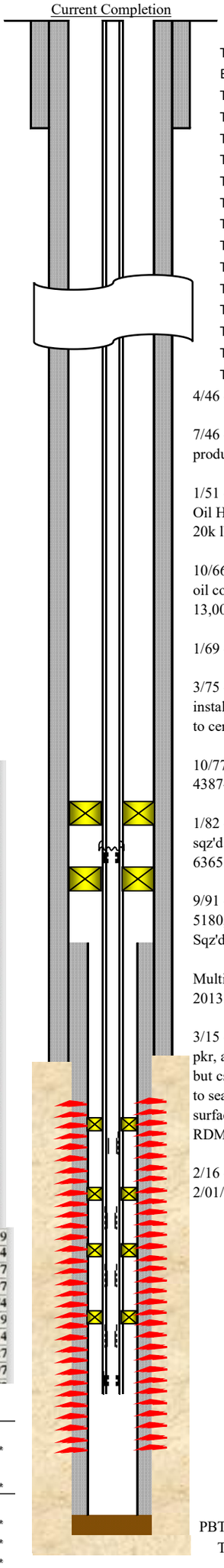
Lease & Well No.	**Lacy SB 4**
Company	SCOUT
Field Name	RANGELY
Location	NWNW, Sec24, T2N, R103W
County & State	Rio Blanco, CO
API No.	05-103-05758
Updated by	Jared Ede
Date of Diagram	2/6/2024
Kelly Bushing	5,406'
Ground Level	5,394'
Spud Date:	4/18/1946
Completion Date:	7/31/1946

Current Completion



Formation Tops

T/Niobrara	2163
B/Niobrara	2338
T/Frontier	3096
T/Frontier 1st Sand	3180
T/Mowry	3367
T/Dakota	3447
T/Morrison	3520
T/Curtis	4244
T/Entrada	4343
T/Carmel	4482
T/Navajo	4540
T/Chinile	5172
T/Shinarump	5291
T/Moenkopi	5370
T/L Moenkopi	5583
T/L Weber	6036

4/46 - Spud 4/18/46

7/46 - Completed on 7/31/46 as OH producer 6084-6546.

1/51 - CO to TD and pump Selective Oil Hydrofrac w/ 26,400 gal crude w. 20k lbs sands and 2700 lbs adomite.

10/66 - Re-frac'd w. 40,200 gal crude oil containing 10,000# 10/20 , 13,000 lbs 20/40

1/69 - CTI

3/75 - Deepened to 6556' and installed 4.5" liner. Had issues trying to cement liner in place.

10/77 - UIC Repair, csg leak from 4387-5153', sqz'd w/ 300 sxs.

1/82 - CO to PBTD, isolated and sqz'd leaks from 6175-6272 & 6306-6365.

9/91 - Csg leaks detected from 5056-5180, 4872-4903, and 4932-63. Sqz'd amd RTI.

Multiple CTU CO's from 1995 - 2013.

3/15 - UIC repair, LD FL tbg and HS pkr, attempt to check old csg repairs but csg in poor shape, diff to get pkr to seat, Csg good from 4980 to surface, set techseal pkr at 5725', RDMO.

2/16 - Reported well as TA'd on 2/01/16.

PBTD:

TD:

Cement

Weber

Fill

Surface Casing							
Size	9-5/8"	Weight	36.0#	Grade	H-40	Depth	0-1624
Year	1946	Sx. Cmt.	135 sx	Circulate		TOC @	400'

Production Casing							
Size	7"	Weight	23#	Grade	N-80	Depth	0-411
Size	7"	Weight	23#	Grade	J-55	Depth	411-2131
Size	7"	Weight	20.#	Grade	J-55	Depth	2131-6048
Year	1946	Sx. Cmt.	1000 sks	Circulate		TOC @	2550

Production Linear 1							
Size	4-1/2"	Weight	11.6#	Grade	N-80	Depth	5939-6556
Year	1975	Sx. Cmt.	700 sx	Circulate		TOC @	

ITEM	DESCRIPTION	O.D.	I.D.	LENGTH	DEPTH
Well Type	TEMP MONTOR	END OF TAILPIPE →			6526.72
	KBTH			9.00	
	COMPRESSION 12,000#			-1.50	9.00
1	1 JT 2 7/8" BARE TBG PXP DYB	3.460	2.441	30.20	7.50
2	10' X 27/8" BARE PUP	3.668	2.441	10.10	37.70
3	181 JNTS 27/8" DYB TBG	3.668	2.441	5671.89	47.80
4	7" TECH SEAL PKR COATED CARB 33,600 SHE	6.078	2.401	5.80	5719.69
5	4 JNTS 2 7/8" DYB BARE TBG	3.668	2.441	126.94	5725.49
6	10' X 27/8" BARE PUP	3.668	2.441	10.10	5852.53
7	OTIS ON/OFF SLICK 1.875	5.750	1.875	2.40	5862.63
8	OTIS ON/OFF W/ SLICK SKIRT	1.875	5.500	1.50	5864.53
9	OTIS J-SLOT MANDREL / LEFT HAND RELEASE	3.680	1.875	0.63	5865.03
10	X-OVER 2 3/8" X 27/8" EU 8RD	3.668	2.000	0.41	5865.66
11	8' X 2 7/8" PUP I&E	3.668	2.401	8.16	5866.07
12	BOWEN TBG PATCH 2 7/8" EUE	5.500		0.77	5874.23
13	2 7/8" EUE TBG I&E CUT & DRESSED 1/2 JNT			17.40	5875.00
14	X-OVER 2 7/8" B X 2 3/8" P			0.50	5892.40
15	2 3/8" EUE SHEAR SUB			2.77	5892.90
16	BAKER FH PACKER 47B4			6.60	5895.67
17	7 JNTS 23/8" EUE I&E			218.07	5902.27
18	DANIEL SIDE POCKET MANDREL			6.13	6120.35
19	2 3/8" EUE P X 2 3/8"NU O-OVER PUP JNT			9.70	6126.48
20	2 3/8" EUE SHEAR SUB			2.77	6136.18
21	BAKER FH PACKER 43B4			5.43	6138.95
22	8' X 2 3/8" PUP			8.07	6144.40
23	10' X 2 3/8" PUP			10.05	6152.47
24	4 JNT 2 3/8" EUE TBG			121.52	6162.52
25	DANIEL SIDE POCKET MANDREL			6.13	6284.04
26	2 3/8" EUE P X 2 3/8"NU O-OVER PUP JNT			9.70	6290.17
27	2 3/8" EUE SHEAR SUB			2.77	6299.87
28	BAKER FH PACKER 43B4			5.45	6302.64
29	2' X 2 3/8" EUE PUP			2.11	6308.09
30	10' 2 3/8" EUE PUP			10.09	6310.20
31	10' 2 3/8" EUE PUP			10.04	6320.29
32	DANIEL SIDE POCKET MANDREL			6.13	6330.33
33	2 3/8" EUE P X 2 3/8"NU O-OVER PUP JNT			9.70	6336.46
34	2 3/8" EUE SHEAR SUB			2.77	6446.16
35	BAKER FH PACKER 43B4			5.45	6348.93
36	6' X 2 3/8" PUP			6.01	6354.38
37	3 JTS 2 3/8 EU 8rd TBG			92.75	6360.39
38	DANIELS SIDE POCKET MANDREL			6.13	6453.14
39	2 3/8 EU P X 2 3/8 NU P XO PUP JT			9.70	6459.27
40	2 3/8 SAFETY SHEAR SUB			2.77	6468.97
41	BAKER MODEL FH PACKER SIZE 43 A			5.45	6471.74
42	1 JT 2 3/8 EU 8rd TBG I&E			32.95	6477.19
43	DANIELS SIDE POCKET MANDREL			6.13	6510.14
44	2 3/8 EU P X 2 3/8 NU P XO PUP JT			9.70	6516.27
45	BAKER R NIPPLE 2 3/8 1.81 BORE W/1.81 RB-2 VALVE			0.75	6525.97

Top	Btm	spf	Ft	Zn	
6058	6068	1	11	1	P
6080	6080	2	1	1	P
6084	6090	1	7	1	P
6107	6115	1	9	1	P
6122	6135	1	14	1	P
6154	6154	3	1	1	P*
6164	6164	3	1	1	P*
6173	6173	3	1	1	P*
6212	6212	3	1	3	P*
6214	6228	1	15	3	S
6222	6222	3	1	3	P*
6235	6241	1	7	3	S
6245	6245	2	1	3	S
6248	6248	2	1	3	P*
6251	6251	2	1	3	S

Top	Btm	spf	Ft	Zn	
6265	6265	2	1	3	S
6280	6294	1	15	3	P
6323	6323	3	1	5	P**
6324	6328	1	5	5	P
6337	6347	1	11	5	P
6340	6340	3	1	5	P**
6360	6360	3	1	5	P*
6370	6370	3	1	5	S*
6384	6384	3	1	5	P*
6406	6406	3	1	5	P*
6407	6415	1	9	5	P
6416	6416	3	1	5	P*
6420	6426	1	7	5	P
6430	6436	1	7	5	P
6433	6433	3	1	5	P*

Top	Btm	spf	Ft	Zn	
6441	6450	1	10	5	P
6445	6445	3	1	5	P*
6457	6460	1	4	5	P
6458	6458	3	1	5	P*
6492	6497	1	6	7	P
6494	6494	3	1	7	P*
6497	6497	3	1	7	P*
6520	6520	3	1	7	P*
6521	6528	1	8	7	P
6526	6526	3	1	7	P*
Perf 12/12/75 @ 1 or 2 spf					P
Sqz 12/14/81					S
Perf 12/18/81 @ 3 spf					P*
Sqz 12/31/81					S*
Perf 01/12/82 @ 3 spf					P**