

Formation Pressure Data for Thylacine 2																	
Test Number	Depth mahRT	Depth tvd mRT	Depth tvd mSS	Sample Taken (Y/N)	Test Start Time hh:mm:ss	Hydrostatic Pressure (Before)		Formation Pressure				Hydrostatic Pressure (After)		Test End Time hh:mm:ss	Test Test	Total Test Time hh:mm	Remarks
						Quartz PSIA	Strain PSIG	Quartz PSIA	Strain PSIG	Temp Deg C	Mobility md/cp	Quartz PSIA	Strain PSIG				
1	2144.0	2143.8	2118.77	NO	13:28:00	3531.91	3635.00	3265.70	3368.60	93.6	2.1	3532.12	3635.80	13:39:40	VALID	0:11:40	10cc (jerky quartz reading)+10cc (still jerky quartz)
2	2145.1	2144.9	2119.87	NO	13:52:00	3534.80	3525.20	3266.45	3252.20	94.7	8.3	3532.00	3535.34	14:02:00	VALID	0:10:00	15cc
3	2146.0	2145.8	2120.77	NO	14:11:00	3535.90	3522.00	3267.26	3253.40	95.2	5.2	3535.12	3521.90	14:17:00	VALID	0:06:00	15cc
4	2148.4	2148.2	2123.17	NO	14:26:00	3538.90	3525.30	3269.40	3255.50	95.6	2.2	3539.40	3525.40	14:35:00	VALID	0:09:00	15cc
5	2152.0	2151.8	2126.77	NO	14:41:00	3545.39	3531.60	3280.96	3266.90	96.1		3544.86	3531.40	14:57:00	SUPER-CHARGED?	0:16:00	15cc
6	2176.5	2176.3	2151.26	NO	15:08:00	3584.28	3569.60							15:19:00	SUPER-CHARGED?	0:11:00	15cc oscillation in response could be due to mudcake not isolating around the packer. Hence, heave of rig is apparent on pressure plot.
7	2176.6	2176.4	2151.36	NO	15:31:00	3585.04	3571.00	3295.52	3280.90	97.5	1.0	3584.24	3570.00	15:44:00	UNSTABLE	0:13:00	15cc attempt to hit white blob on fmi, still looks spiky, abandon and move to 2180.5
8	2180.5	2180.3	2155.26	NO	15:55:00	3589.90	3575.10	3316.39	3301.30	98.3	0.8	3531.35	3577.1	16:07:00	UNSTABLE	0:12:00	15cc
9	2180.4	2180.2	2155.16	NO	16:12:00	3590.51	3575.60	3314.20	3294.00	98.6	0.8	3590.86	3570	16:30:00	UNSTABLE	0:18:00	15cc
10	2205.6	2205.4	2180.36	NO	16:33:00	3631.02	3610.80	3309.69	3288.80	99.7	3.0	3630.91	3611.1	16:49:00	UNSTABLE	0:16:00	15cc
11	2213.0	2212.8	2187.75	NO	17:00:00	3643.22	3623.10	3334.80	3314.20	100.5	0.6	3642.1	3621.9	17:14:00	UNSTABLE	0:14:00	10cc reduced to speed up process

Formation Pressure Data for Thylacine 2																	
Test Number	Depth mahRT	Depth tvd mRT	Depth tvd mSS	Sample Taken	Test Start Time	Hydrostatic Pressure (Before)		Formation Pressure				Hydrostatic Pressure (After)		Test End Time	Test Test	Total Test Time	Remarks
						Quartz	Strain	Quartz	Strain	Temp	Mobility	Quartz	Strain				
12	2296.80	2296.5	2271.54	NO	17:20:00	3779.30	3757.30	3398.09	3375.60	103.5	258.5	3779.78	3757.8	17:28:00	VALID	0:08:00	20cc, move down to this formation to test tool response
13	2297.50	2297.2	2272.24	NO	17:33:00	3779.68	3757.90	3398.17	3376.30	104.6	442.0	3780.38	3759.5	17:37:00	VALID	0:04:00	20cc point inserted to ensure a gradient in this sand
14	2298.60	2298.3	2273.34	NO	17:40:00	3781.98	3760.90	3398.26	3376.90	105.3	65.9	3781	3761	17:47:00	VALID	0:07:00	20cc
15	2301.70	2301.4	2276.44	NO	17:53:00	3785.40	3766.60	3398.99	3377.80	105.7	44.6	3786.55	3766	17:58:00	VALID	0:05:00	20cc
16	2310.30	2310.0	2285.04	NO	18:05:00	3801.56	3779.60			106.3	0.7	3801.3	3780.9	18:10:00	TIGHT TEST	0:05:00	15cc
17	2311.30	2311.0	2286.04	NO	18:15:00	3802.34	3781.90			106.6	5.6	3802.3	3781.5	18:20:00	TIGHT TEST	0:05:00	15cc
18	2311.50	2311.2	2286.24	NO	18:23:00	3801.80	3781.80			106.8	34.5	3802.7	3781.6	18:28:00	TIGHT TEST	0:05:00	15cc
19	2324.40	2324.1	2299.14	NO	18:32:00	3822.80	3802.20	3403.52	3382.30	108.9	74.0	3823.7	3802.1	18:37:00	VALID	0:05:00	15cc
20	2334.40	2334.1	2309.14	NO	18:44:00	3840.69	3818.60	3407.64	3386.40	108.1	4.4	3823.37		18:55:00	VALID	0:11:00	15cc
21	2348.50	2348.2	2323.24	NO	19:01:00	3862.50	3841.60	3385.56	3364.10			3861.60		19:08:00	VALID	0:07:00	15cc
22	2348.50	2348.2	2323.24	NO	19:09:00			3385.45	3364.20					19:13:00	VALID	0:04:00	an xtra 5cc drawdown on the same point
23	2350.79	2350.5	2325.49	NO	19:30:00	3865.50	3845.70	3394.07	3372.80	109.6	6.1	3865.30		19:35:00	SUPER-CHARGED?	0:05:00	15 cc – larger pressure than anticipated, supercharged?
24	2350.79	2350.5	2325.49	NO	19:42:00	3865.80	3845.40	3393.90	3372.80	109.8	3.0	3865.30		19:51:00		0:09:00	Repeat previous
25	2355.30	2355.0	2330.00	NO	19:55:00	3873.20	3852.60	3394.17	3372.80	110.0	405.5	3872.80		20:08:00		0:13:00	Water?
26	2350.60	2350.3	2325.30	NO	20:10:00	3864.80	3845.00	3393.14	3372.20	110.0	19.5	3865.22				##### ###	Back up to try and pinpoint contact
27	2348.60	2348.3	2323.30	NO	20:25:00	3861.80	3841.20	3385.61	3364.60	109.8	11.6	3862.09			VALID	##### ###	15cc
28	2356.10	2355.8	2330.80	NO	20:40:00	3872.74	3854.50	3395.33			77.7	3874.60			VALID	#####	15cc

## Formation Pressure Data for Thylacine 2

Test Number	Depth mahRT	Depth tvd mRT	Depth tvd mSS	Sample Taken	Test Start Time	Hydrostatic Pressure (Before)		Formation Pressure				Hydrostatic Pressure (After)		Test End Time	Test Test	Total Test Time	Remarks
						Quartz	Strain	Quartz	Strain	Temp	Mobility	Quartz	Strain				
29	2358.00	2357.7	2332.70	NO		3877.37	3855.30					3877.50			SEAL FAILURE		Lost seal
30	2358.10	2357.8	2332.80	NO	21:07:00	3876.80	3856.40	3399.00	3377.70	110.6	3.5	3876.80			VALID	##### ###	15cc
31	2374.20	2373.9	2348.90	NO	21:18:00	3903.50	3880.24	3420.42	3398.70	110.9	215.5	3902.60		21:25:00	VALID	0:07:00	15cc
32	2403.00	2402.7	2377.70	NO	21:27:00	3949.54	3928.80	3460.46	3438.50	111.7 7	194.4	3949.60		21:41:00	VALID	0:14:00	15cc
33	2423.80	2423.5	2398.50	NO	21:40:00	3984.46	3962.90	3488.61	3466.60	112.6	179.4				VALID	##### ###	20cc
34	2451.00	2450.7	2425.70	NO	21:50:00	4028.52	4006.60	3525.80	3503.60	113.7	183.5	4028.61	4006.40	21:59:00	VALID	0:09:00	20cc
35	2489.50	2489.2	2464.20	NO	22:01:00	4090.67	4070.40							22:06:00		0:05:00	Repeat (tool check)
36	2489.40	2489.1	2464.10	NO	22:08:00	4091.27	4070.30	3578.91	3556.80	115.2	69.0	4091.52	4069.50		VALID	##### ###	15cc
37	2493.20	2492.9	2467.90	NO	22:18:00	4097.8	4076.30	3584.05	3562.20	115.6	142.8	4096.54	4077.00	22:25:00	VALID	0:07:00	15 cc
38				NO													
39	2144.00	2143.8	2118.77	NO	23:12:00	3529.14	3512.50	3264.42	3246.10	99.0	53.1	3580.82	3510.50		VALID	##### ###	10cc reasonable buildup on pretest
40	2146.00	2145.8	2120.77	NO	0:05:00	3533.02	3513.80	3267.65	3247.00	99.3	2.1	3533.31	3512.70	0:14:00	VALID	0:09:00	15cc
41	2148.30	2148.1	2123.07	NO	0:16:00	3536.80	3516.70	3271.15	3250.50	99.6	0.8	3537.31	3517.50		VALID	##### ###	10cc
42	2176.30	2176.1	2151.07	NO	0:30:00	3582.73	3562.10			100.1		3581.92	3562.80		TIGHT TEST	##### ###	10cc
43	2176.20	2176.0	2150.97	NO	0:45:00	3582.50	3562.10			100.5		3582.69	3562.90		TIGHT TEST	##### ###	10cc
44	2180.50	2180.3	2155.27	NO	0:58:00	3589.62	3569.30	3317.30	3296.50	101.0		3589.56	3569.50		VALID	##### ###	10cc -stabilises poorly
45	2188.80	2188.6	2163.57	NO	1:24:00	3603.18	3583.00			101.1		3602.77	3582.60	1:32:00	SUPER-CHARGED?	0:08:00	10cc - supercharged character, aborted
46	2198.40	2198.2	2173.17	NO	1:35:00	3619.33	3597.10	3317.92	3297.00		0.6				VALID	##### ###	10cc- possibly tight ??, slow stabilisation
47	2206.50	2206.3	2181.27	NO	1:54:00											##### ###	