

Company

**ANZON AUSTRALIA PTY LTD.**

**Schlumberger**

Well Name

**BASKER-7**

Field Name

**BASKER-MANTA-GUMMY  
(BMG)**

Field Location

**NORTHING: 5,759,559.230 m**

Unique Well  
Identification

**EASTING: 649,193.050 m**

Engineer's Name

**J. ZACHARIA / J. HOLLINGWORTH**

Date

**10-AUG-2009**

Report Date

**16-AUG-2009**

## Modular Formation Dynamics Tester



### Level-0 Quicklook Interpretation Report

**Innovations in Formation  
Testing**

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## MDT JOB OBJECTIVES:

- to measure the formation pressure
- to identify potential hydrocarbon bearing zones
- to retrieve formation fluid samples by monitoring sample contamination with LFA and CFA modules
- to identify fluid type with LFA and CFA modules

## QUICKLOOK AND RESULTS:

To complete the objectives, an MDT toolstring configured with a large diameter probe, LFA and CFA was run in the Basker-7 well. 62 pretests were attempted. Of these 44 tests were good yielding valid formation pressure values, 11 were dry, 1 supercharged, 2 lost seals, 2 did not stabilize and 2 were invalid due to pressure drawdown during the test did not drop below formation pressure. No gradients were fitted to the data due to formation compartmentalization and depleted zones.

In total 7 stations were performed for fluid identification purposes (scanning) and 4 stations were performed for sample retrieval. From the 4 sampling stations, 4 PVT bottles were filled. Further details are included in the sampling summary presented later in this report.



Mud Column Gradients


Gradient Error %	Gradient PSI/FT	Density G/CC		RI	STD PSIA
Mud Before Lines					
0.7% (1.223 to 1.241 G/CC)	-0.534	1.232		0.9988	10.0800
Mud After Lines					
0.7% (1.224 to 1.241 G/CC)	-0.534	1.232		0.9990	9.6100

# Test Point Table

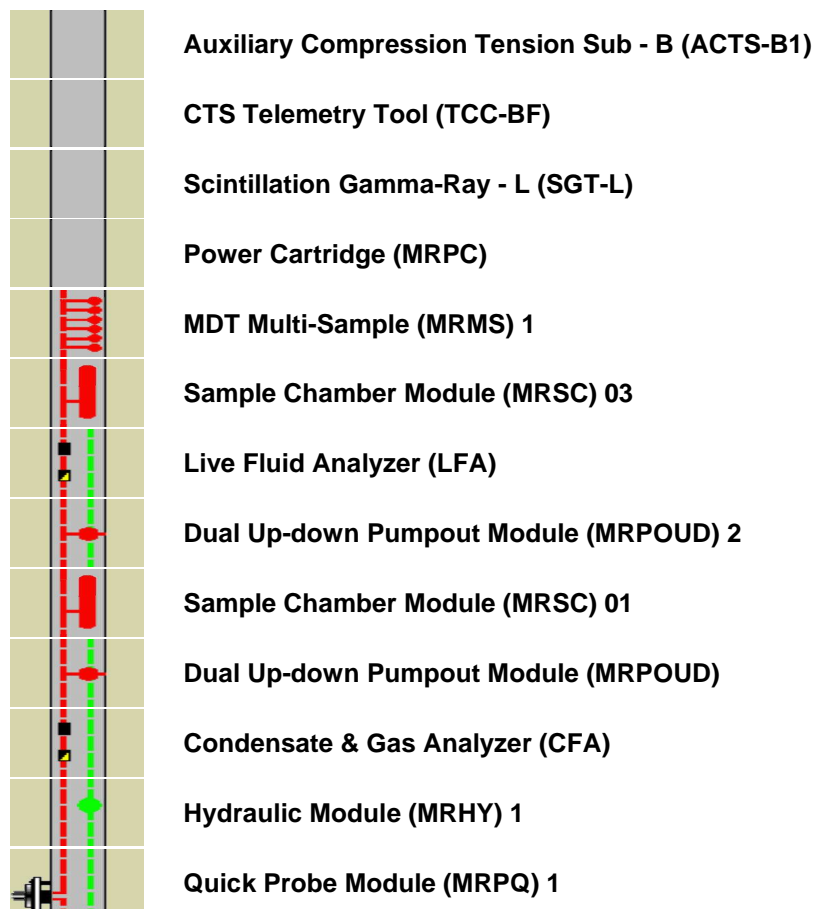
File No.	Test No.	Run	Test MD	Test TVD	Test Subsea	Formation Pressure	Drawdown Mobility	Mud Before	Test Type	Mud After	Temp.	Gauge Name	Gauge Serial#	Pretest Volume	Pretest Time	Pretest Flowrate
			m	m	m	PSIA	md/cp	PSIA		PSIA	DEGC			cc	s	cc/s
65	3	1	3527.71	2970	-2948.5			4877.46	Invalid	4876.75	99	PQQP1	4620	20.67	23.4	0.88
66	4	1	3529.01	2971.07	-2949.57	4101.7	12.32	4879.22	Normal Pretest	4878.01	99.5	PQQP1	4620	20.06	21.9	0.92
67	6	1	3546.60	2985.6	-2964.1	3926.53	65.47	4901.17	Volumetric Pretest	4900.64	100.2	PQQP1	4620	9.95	11.4	0.87
68	9	1	3565.98	3001.72	-2980.22			4928.27	Invalid	4927.34	101.5	PQQP1	4620	19.28	19.5	0.99
69	11	1	3573.33	3007.86	-2986.36	4537.38	658.67	4935.56	Normal Pretest	4935.36	101.9	PQQP1	4620	21.17	14.7	1.44
70	12	1	3583.56	3016.42	-2994.92	4517.93	3.69	4950.27	Normal Pretest	4949.59	102.3	PQQP1	4620	20.33	22.2	0.92
71	15	1	3585.77	3018.28	-2996.78	4518.95	2279.64	4953.87	Normal Pretest	4953.02	103	PQQP1	4620	20.95	14.1	1.49
72	17	1	3598.37	3028.84	-3007.34	4529.96	180.69	4972.98	Normal Pretest	4971.95	103.3	PQQP1	4620	20.9	14.1	1.48
75	1	1	3606.65	3035.79	-3014.29	4538.62	48.3	4980.2	Normal Pretest	4979.55	103.4	PQQP1	4620	20.17	13.5	1.49
76	4	1	3628.83	3054.46	-3032.96	3776.9	397.54	5016.47	Normal Pretest	5013.53	104.1	PQQP1	4620	20.83	22.8	0.91
77	6	1	3643.45	3066.85	-3045.35	4120.94	356.74	5033.25	Normal Pretest	5032.81	104.6	PQQP1	4620	20.17	21.9	0.92
79	2	1	3645.68	3068.74	-3047.24	4122.03	16407.9	5033.95	Scanning	5031.13	106	PQQP1	4620	21.06	23.1	0.91
81	3	1	3654.47	3076.21	-3054.71			5046.98	Dry Test	5046.23	105.9	PQQP1	4620	20.78	22.8	0.91
82	5	1	3655.02	3076.68	-3055.18	3549.17	1286.83	5052.83	Scanning	5045.38	106.6	PQQP1	4620	21.13	23.4	0.9
83	7	1	3657.74	3078.99	-3057.49	3551.29	1087.33	5047.79	Normal Pretest	5047.34	106.4	PQQP1	4620	20.73	23.1	0.9
85	8	1	3658.27	3079.44	-3057.94	3552.82	1500.44	5046.43	Normal Pretest	5046.54	106	PQQP1	4620	21.07	23.1	0.91
86	9	1	3701.88	3116.82	-3095.32	4444.32	37.88	5114.03	Normal Pretest	5113.44	107.1	PQQP1	4620	20.79	22.8	0.91
88	12	1	3717.68	3130.49	-3108.99	4407.92	85.29	5135.77	Scanning	5134.78	108.7	PQQP1	4620	9.82	11.1	0.88
89	16	1	3721.90	3134.15	-3112.65	4411.68	429.66	5142.47	Scanning	5140.3	109	PQQP1	4620	9.78	10.8	0.91
90	18	1	3723.15	3135.23	-3113.73	4412.98	665.17	5142.05	Volumetric Pretest	5141.81	108.8	PQQP1	4620	9.91	11.4	0.87
91	19	1	3732.35	3143.23	-3121.73			5156.83	Dry Test	5156.64	111.5	PQQP1	4620	9.89	9.9	1
92	21	1	3759.44	3166.95	-3145.45	4532.17	292.17	5200.4	Volumetric Pretest	5199.17	109	PQQP1	4620	9.82	11.4	0.86
93	23	1	3769.90	3176.16	-3154.66	4544.48	237.63	5217.86	Volumetric Pretest	5217.19	109.2	PQQP1	4620	9.77	10.8	0.9
94	25	1	3788.02	3192.18	-3170.68	4618.6	16.76	5246.23	Volumetric Pretest	5245.62	112.3	PQQP1	4620	9.9	11.4	0.87
95	27	1	3807.53	3209.53	-3188.03	4576.72	2.07	5279.96	Not Stabilized	5276.7	109.9	PQQP1	4620	4.82	5.7	0.84
96	28	1	3811.95	3213.48	-3191.98			5285.13	Dry Test	5284.44	110.1	PQQP1	4620	9.89	9.9	1
97	29	1	3815.46	3216.62	-3195.12			5290.78	Dry Test	5290.05	113.2	PQQP1	4620	9.81	11.1	0.88
98	31	1	3820.26	3220.92	-3199.42	4575.87	51.98	5299.33	Sampling	5294.5	110.5	PQQP1	4620	9.83	11.1	0.89
99	32	1	3826.76	3226.74	-3205.24			5308.49	Dry Test	5307.84	111.4	PQQP1	4620	9.82	11.1	0.88
100	35	1	3833.78	3233.05	-3211.55	4590.93	2.44	5318.01	Volumetric Pretest	5317.44	111.3	PQQP1	4620	4.93	6	0.82
101	37	1	3837.85	3236.7	-3215.2	4592.28	104.32	5327.45	Scanning	5323.87	111.5	PQQP1	4620	9.61	10.8	0.89
102	40	1	3859.55	3256.28	-3234.78	4659.31	148.94	5363.15	Sampling	5361.08	112	PQQP1	4620	4.78	5.7	0.84
103	42	1	3867.87	3263.81	-3242.31	4685.09	222.34	5379.75	Scanning	5377.34	112.7	PQQP1	4620	9.86	11.1	0.89
104	44	1	3891.37	3285.08	-3263.58	4752.38	2.47	5422.29	Supercharged	5421.82	113	PQQP1	4620	4.93	5.7	0.87
105	46	1	3893.13	3286.68	-3265.18	4751.64	32.81	5425.89	Volumetric Pretest	5424.71	113.1	PQQP1	4620	9.78	10.8	0.91
106	48	1	3899.03	3292.02	-3270.52	4753.01	229.93	5439.5	Volumetric Pretest	5437.49	113.3	PQQP1	4620	9.93	11.4	0.87

# Test Point Table

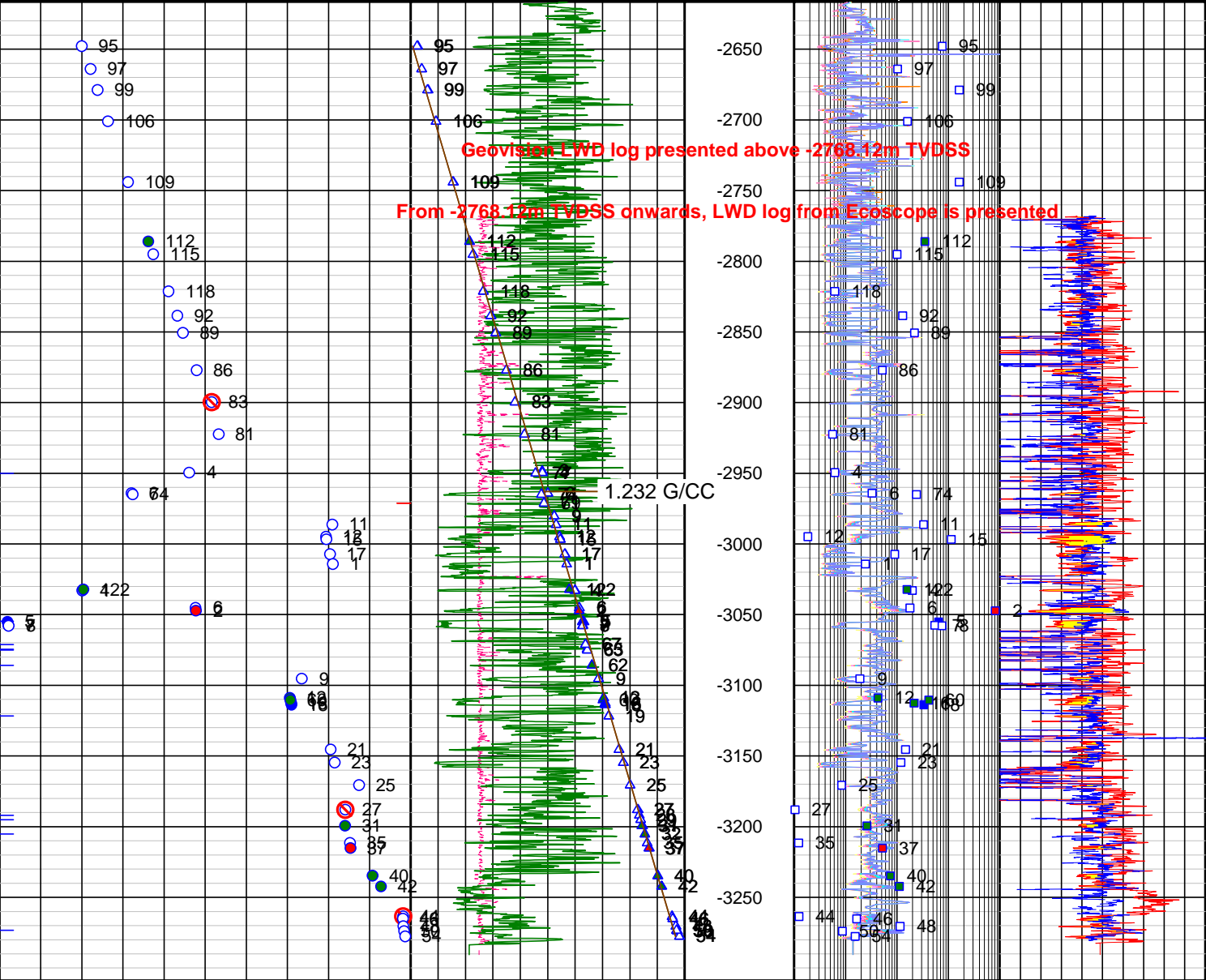
File No.	Test No.	Run	Test MD	Test TVD	Test Subsea	Formation Pressure	Drawdown Mobility	Mud Before	Test Type	Mud After	Temp.	Gauge Name	Gauge Serial#	Pretest Volume	Pretest Time	Pretest Flowrate
			m	m	m	PSIA	md/cp	PSIA		PSIA	DEGC			cc	s	cc/s
107	50	1	3902.85	3295.47	-3273.97	4755.33	17.34	5445.76	Volumetric Pretest	5444.33	113.5	PQQP1	4620	9.67	10.8	0.9
108	54	1	3906.91	3299.15	-3277.65	4758.84	30.6	5454.66	Volumetric Pretest	5452.65	114	PQQP1	4620	4.93	6	0.82
111	58	1	3902.10	3294.8	-3273.3			5440.79	Dry Test	5440.57	114.1	PQQP1	4620	4.65	5.7	0.82
113	60	1	3719.45	3132.02	-3110.52	4409.54	831.4	5131.21	Scanning		109.8	PQQP1	4620	4.84	5.7	0.85
114	62	1	3690.91	3107.36	-3085.86			5086.27	Dry Test	5085.73	109.1	PQQP1	4620	9.83	11.1	0.89
115	63	1	3678.38	3096.6	-3075.1			5066.47	Dry Test	5065.9	108.6	PQQP1	4620	9.98	11.1	0.9
116	65	1	3677.58	3095.92	-3074.42			5065.36	Dry Test		108.3	PQQP1	4620	4.85	6	0.81
117	67	1	3673.72	3092.62	-3071.12			5058.51	Dry Test	5058.16	108.1	PQQP1	4620	9.71	10.8	0.9
118	69	1	3555.17	2992.72	-2971.22			4887.17	Lost Seal		105.2	PQQP1	4620	9.88	11.4	0.87
119	71	1	3555.18	2992.73	-2971.23			4885.28	Lost Seal	4884.59	104.9	PQQP1	4620	9.72	11.1	0.88
120	74	1	3547.64	2986.47	-2964.97	3930.19	477	4874.67	Volumetric Pretest	4873.81	104.5	PQQP1	4620	9.86	11.1	0.89
121	77	1	3529.51	2971.48	-2949.98			4850.21	Dry Test	4848.98	104.1	PQQP1	4620	20.97	13.8	1.52
123	81	1	3495.88	2943.94	-2922.44	4191.61	11.17	4803.38	Volumetric Pretest	4802.64	102.9	PQQP1	4620	21.05	14.4	1.46
125	83	1	3467.77	2921.19	-2899.69	4170.45		4763.73	Not Stabilized	4762.86	101.9	PQQP1	4620	9.87	11.4	0.87
126	86	1	3439.74	2898.67	-2877.17	4124.33	103.22	4727.41	Normal Pretest	4726.34	101.7	PQQP1	4620	21.04	16.8	1.25
127	89	1	3406.71	2872.18	-2850.68	4082.92	438.76	4683.33	Normal Pretest	4681.78	101	PQQP1	4620	20.85	16.5	1.26
128	92	1	3391.64	2860.09	-2838.59	4065.8	257.79	4662.86	Normal Pretest	4661.21	100.5	PQQP1	4620	20.79	17.1	1.22
132	95	1	3154.63	2669.45	-2647.95	3775.22	1517.98	4355.38	Normal Pretest	4351.86	94.8	PQQP1	4620	20.93	16.8	1.25
133	97	1	3174.56	2685.51	-2664.01	3802.02	205.66	4371.72	Volumetric Pretest	4370.99	95.3	PQQP1	4620	9.78	11.1	0.88
134	99	1	3193.10	2700.42	-2678.92	3823.24	3246.1	4398.51	Volumetric Pretest	4395.48	95.5	PQQP1	4620	9.78	11.1	0.88
135	106	1	3220.73	2722.57	-2701.07	3854.98	319.78	4431.55	Volumetric Pretest	4431.04	96.3	PQQP1	4620	4.93	6	0.82
136	109	1	3274.27	2765.6	-2744.1	3915.86	3252.37	4504.76	Volumetric Pretest	4502.23	97.1	PQQP1	4620	4.75	5.7	0.83
137	112	1	3326.21	2807.53	-2786.03	3977.46	695.41	4572.83	Sampling	4571.26	98.2	PQQP1	4620	4.83	6	0.81
138	115	1	3337.54	2816.64	-2795.14	3992.46	200.87	4587.74	Volumetric Pretest	4586.46	99.1	PQQP1	4620	4.91	6	0.82
139	118	1	3370.11	2842.84	-2821.34	4038.88	12.26	4630.63	Volumetric Pretest	4629.88	99.4	PQQP1	4620	4.88	6.3	0.77
140	122	1	3628.01	3053.77	-3032.27	3779.68	310.65	4991.82	Sampling	4990.42	106.7	PQQP1	4620	14.87	16.8	0.89

<b>COMPANY:</b>		<b>ANZON AUSTRALIA PTY LTD.</b>							
<b>WELL:</b>		<b>BASKER-7</b>							
<b>FIELD:</b>		<b>BASKER-MANTA-GUMMY (BMG)</b>							
<b>RIG:</b>		<b>OCEAN PATRIOT</b>			<b>STATE:</b>		<b>VICTORIA</b>		
RIG Field: Location: Well: Company:	OCEAN PATRIOT BASKER-MANTA-GUMMY (BMG) PERMIT VIC L/26 BASKER-7 ANZON AUSTRALIA PTY LTD.				<b>SUITE 1 RUN 1</b> <b>MDT-GR</b> <b>PRETESTS &amp; SAMPLING</b>				
					PERMIT VIC L/26 NORTHING: 5,759,559.230 m EASTING: 649,193.050 m			Elev: G.L. 154.2 m D.F. 21.5 m	
		Location	Permanent Datum:		MSL		Elev: 0 m		
			Log Measured From:		RT		21.5m above Perm. Datum		
			Drilling Measured From:		RT				
STATE VICTORIA		Max Deviation 38.75 deg			Latitude 38° 17' 58.77" S		Longitude 148° 42' 22.307" E		
Logging Date		10/08/2009							
Run Number		1							
Depth Driller		3921 m							
Schlumberger Depth		3921 m							
Bottom Log Interval		3906.9 m							
Top Log Interval		3154.6 m							
Casing Drilling Size @ Depth		9.625 in		2910 m					
Casing Schlumberger		2910 m							
Bit Size		8.5 in							
Type Fluid in Hole		KCl/Polymer/Klastop							
Mud	Density	Viscosity		1.14 G/CC		55 s			
	Fluid Loss	PH		3.8 ml		10			
	Source of Sample			ACTIVE PIT					
RM	@ Measured Temperature	0.076		@ 22 DEGC		@			
RMF	@ Measured Temperature	0.067		@ 22 DEGC		@			
RMC	@ Measured Temperature	0.195		@ 21 DEGC		@			
Source RMF		Source RMC		PRESS		PRESS			
RM	@ MRT	RMF	@ MRT	0.024	114 DEG	0.021	114 DEG		
Maximum Recorded Temperatures				114 DEGC		114 DEG		114 DEG	
Circulation Stopped		Time		9/08/2009		09:00			
Logger On Bottom		Time		11/08/2009		05:36			
Unit Number		Location		1909		AUSL			
Recorded By				J. ZACHARIA / J. HOLLINGWORTH					
Witnessed By				R. LOVE / S. ZUVELA / S. ROBBIE					

# Tool String Diagram



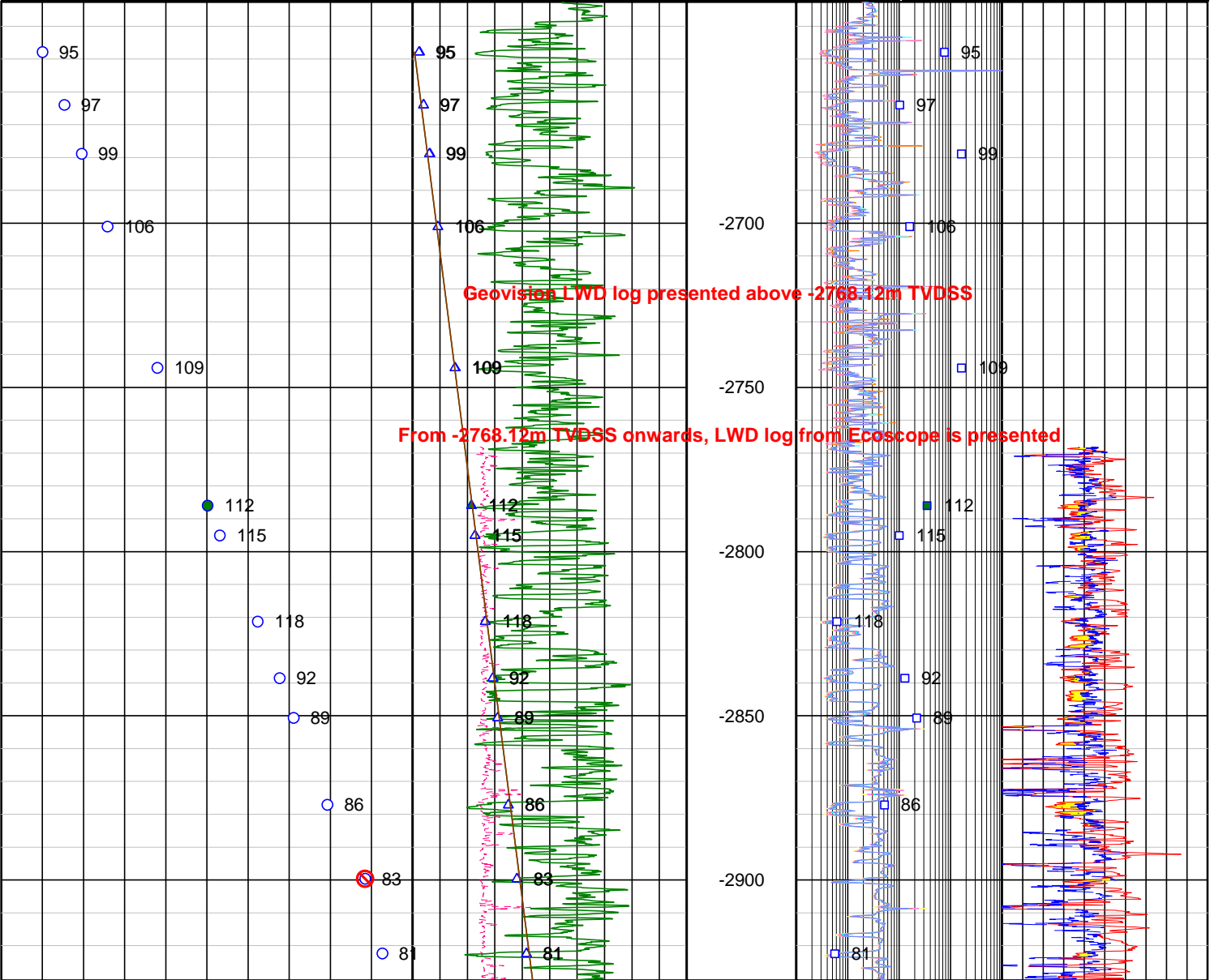
FORMATION (PQQP1 psia)		MUD BEFORE (PQQP1 psia)		1:4019 ss (m)	RES_BS (ohmm)		ROBB (g/c3)	
3525	4775	4325	5475		0.2	2000	1.95	2.95
Dry Test		MUD AFTER (PQQP1 psia)			RES_BM (ohmm)		TNPH (pu)	
		4325	5475		0.2	2000	45	-15
		GR_RAB (gapi)			RES_BD (ohmm)			
		0	200		0.2	2000		
		DCAV (in)			RES_RING (ohmm)			
		6	16		0.2	2000		
		GRMA (gapi)			P16H (ohmm)			
		0	200		0.2	2000		
					P22H (ohmm)			
					0.2	2000		
					P28H (ohmm)			
					0.2	2000		
					P34H (ohmm)			
					0.2	2000		
					P40H (ohmm)			
					0.2	2000		
					DRAWDOWN MOBILITY (PQQP1			
					□			
					2	20000		



Plot 2 - Upper Section



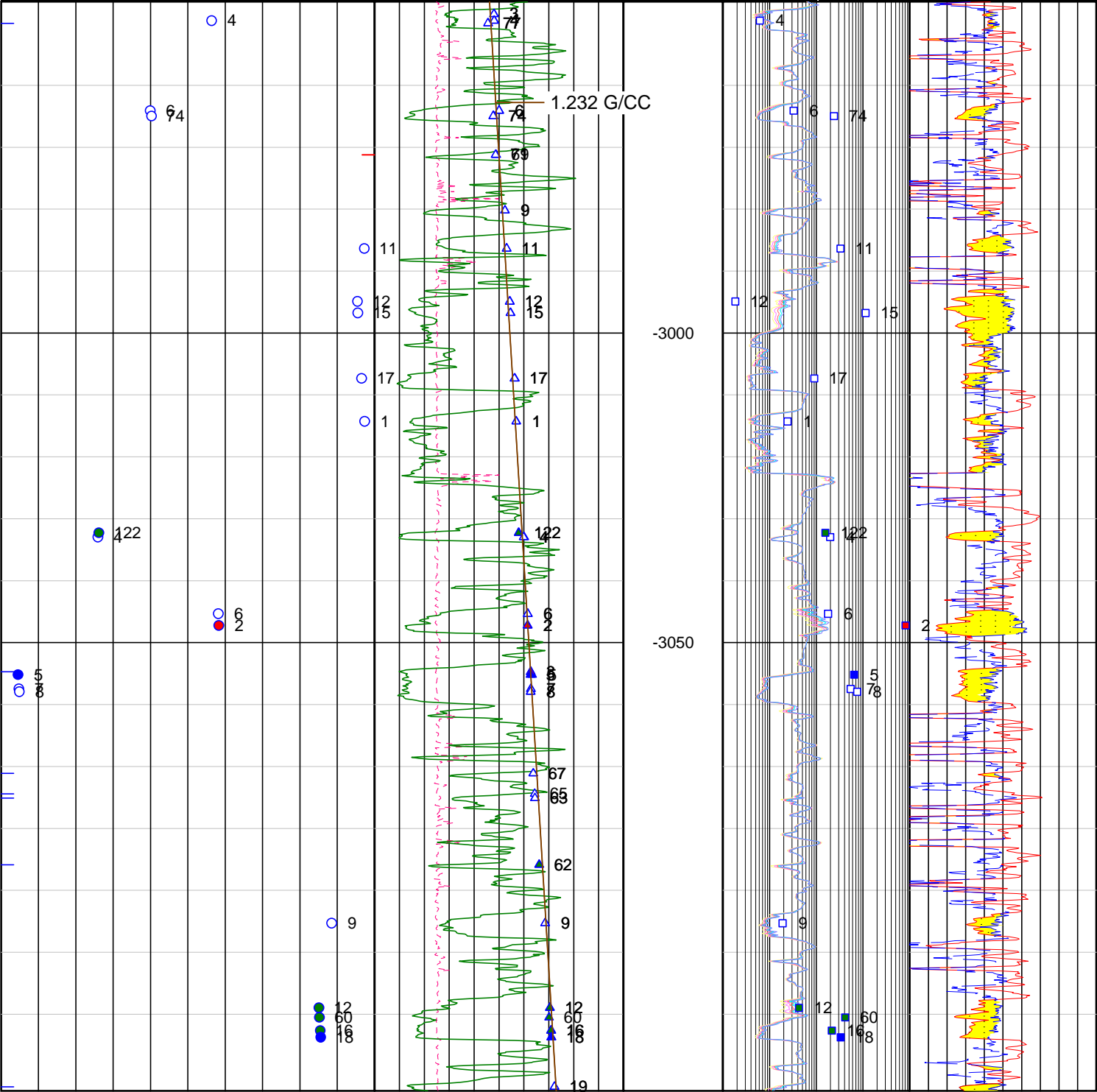
<div><div></div><div>FORMATION (PQQP1 psia)</div></div> <div>3724.514228.36</div> <div>Dry TestLost Seal</div>	<div><div></div><div>MUD BEFORE (PQQP1 psia)</div></div> <div>43255475</div>	1:1730 ss (m)	RES_BS (ohmm)		ROBB (g/c3)			
			0.22000	1.952.95				
	<div><div></div><div>MUD AFTER (PQQP1 psia)</div></div> <div>43255475</div>		RES_BM (ohmm)		TNPH (pu)			
			0.22000	45-15				
	GR_RAB (gapi)		RES_BD (ohmm)					
			0.22000					
	DCAV (in)		RES_RING (ohmm)					
			0.22000					
	GRMA (gapi)		P16H (ohmm)					
			0.22000					
			P22H (ohmm)					
			0.22000					
			P28H (ohmm)					
			0.22000					
			P34H (ohmm)					
			0.22000					
			P40H (ohmm)					
			0.22000					
			DRAWDOWN MOBILITY (PQQP1					
			<div><div></div></div>					
			220000					



Plot 3 - Middle Section



FORMATION (PQQP1 psia)		MUD BEFORE (PQQP1 psia)		1:845 ss (m)	P16H (ohmm)		ROBB (g/c3)		
3500.61	4566.37	4325	5475		0.2	2000	1.95	2.95	
Dry Test		MUD AFTER (PQQP1 psia)			P22H (ohmm)		TNPH (pu)		
		4325	5475		0.2	2000	45	-15	
		DCAV (in)			P28H (ohmm)				
		6	16		0.2	2000			
		GRMA (gapi)			P34H (ohmm)				
		0	200		0.2	2000			
					P40H (ohmm)				
					0.2	2000			
					DRAWDOWN MOBILITY (PQQP1				
					<div>□</div>				
					2	20000			

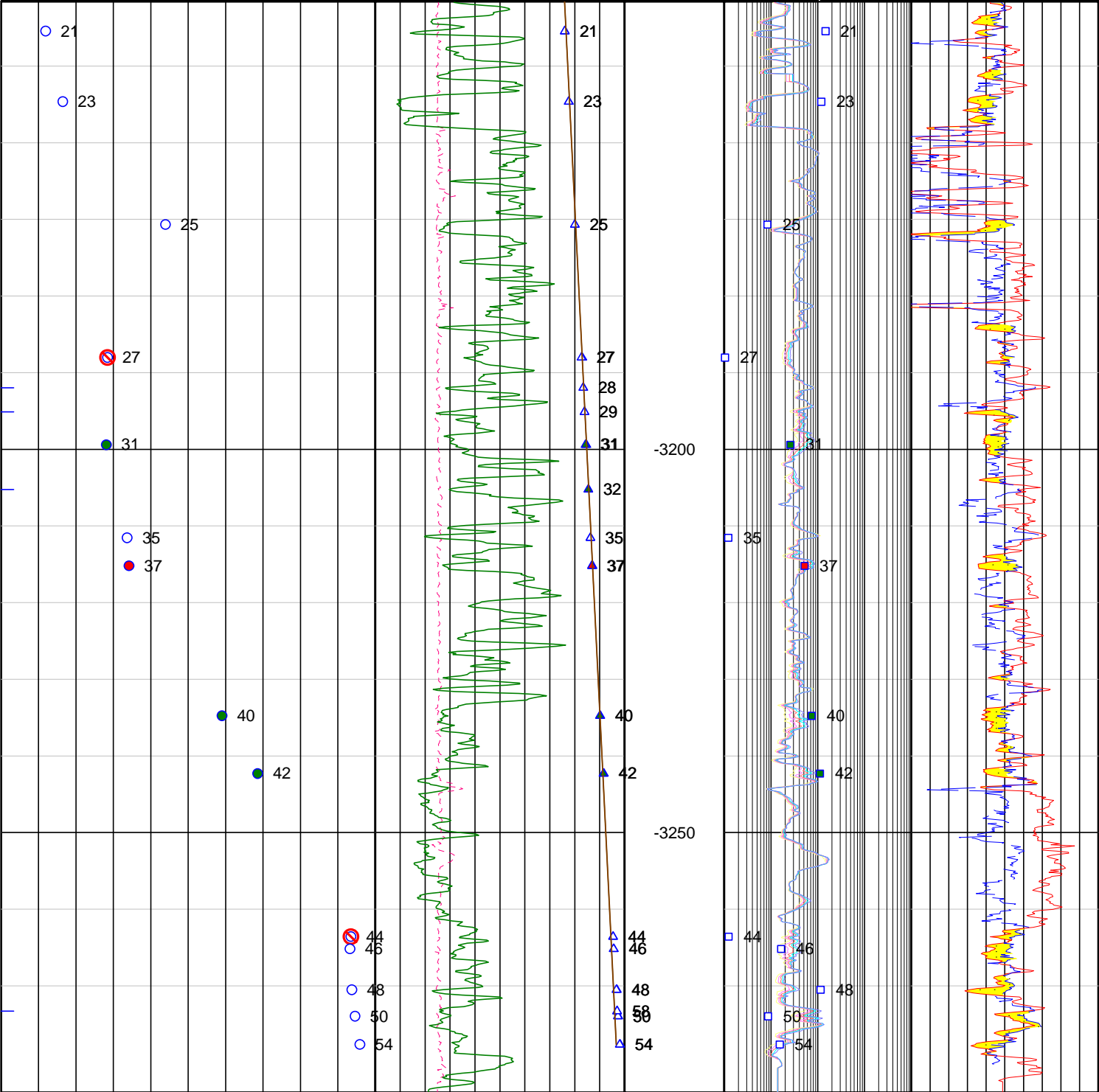




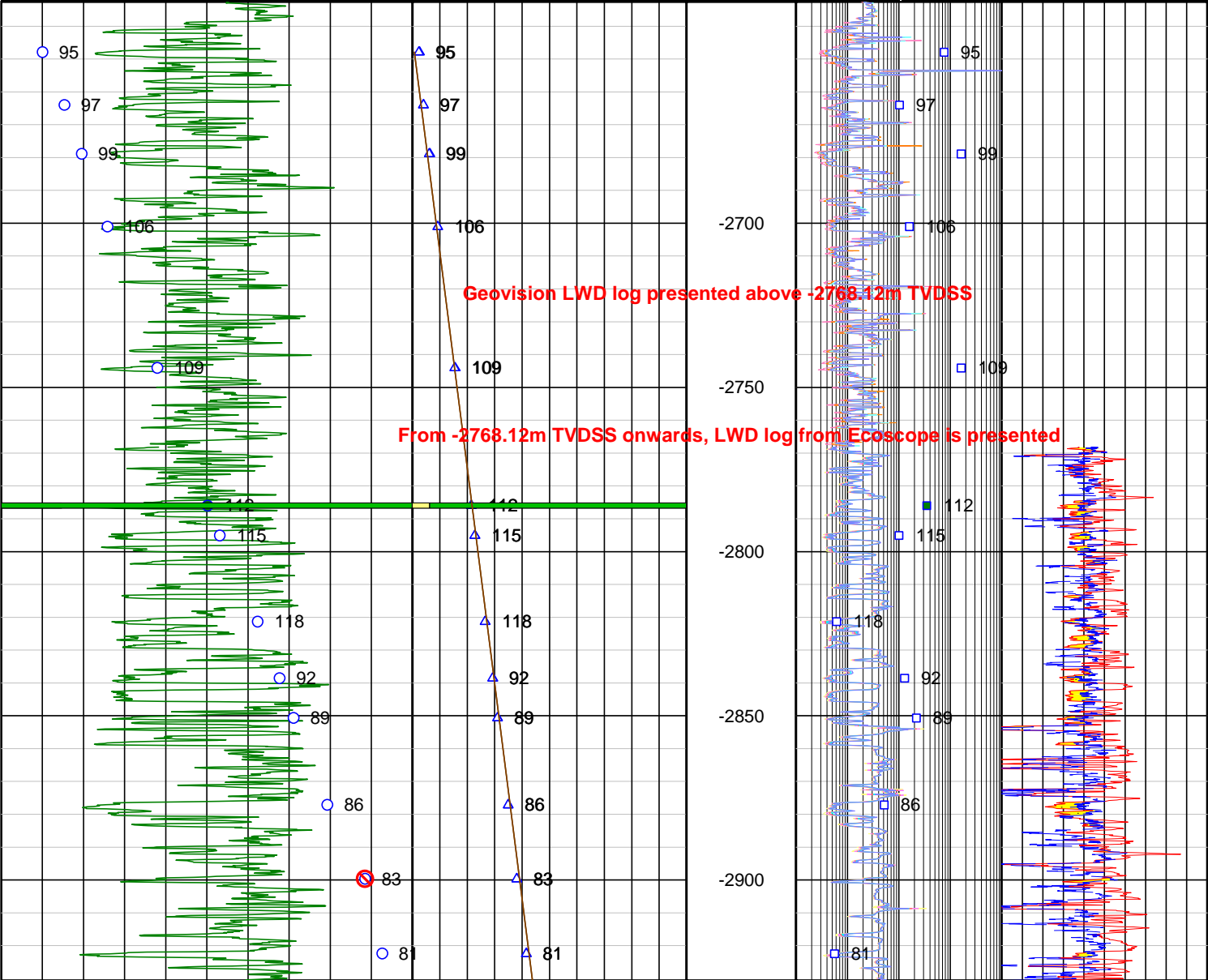
Plot 4 - Lower Section



FORMATION (PQQP1 psia)		MUD BEFORE (PQQP1 psia)		1:683 ss (m)	P16H (ohmm)		ROBB (g/c3)		
4499.97	4769.78	4325	5475		0.2	2000	1.95	2.95	
Dry Test		MUD AFTER (PQQP1 psia)			P22H (ohmm)		TNPH (pu)		
		4325	5475		0.2	2000	45	-15	
		DCAV (in)			P28H (ohmm)				
		6	16		0.2	2000			
		GRMA (gapi)			P34H (ohmm)				
		0	200		0.2	2000			
					P40H (ohmm)				
					0.2	2000			
					DRAWDOWN MOBILITY (PQQP1				
					<div>□</div>				
					2	20000			



FORMATION (PQQP1 psia)		MUD BEFORE (PQQP1 psia)		1:1730 ss (m)	RES_BS (ohmm)		ROBB (g/c3)	
3724.51	4228.36	4325	5475		0.2	2000	1.95	2.95
Dry Test		MUD AFTER (PQQP1 psia)			RES_BM (ohmm)		TNPH (pu)	
		4325	5475		0.2	2000	45	-15
		Meth Eth Hex CO2			RES_BD (ohmm)			
GR_RAB (gapi)					0.2	2000		
0	200	0	1		RES_RING (ohmm)			
Water Oil Dark					0.2	2000		
0	1				P16H (ohmm)			
					0.2	2000		
GRMA (gapi)					P22H (ohmm)			
0	200				0.2	2000		
					P28H (ohmm)			
					0.2	2000		
					P34H (ohmm)			
					0.2	2000		
					P40H (ohmm)			
					0.2	2000		
					DRAWDOWN MOBILITY (PQQP1			
					20000			

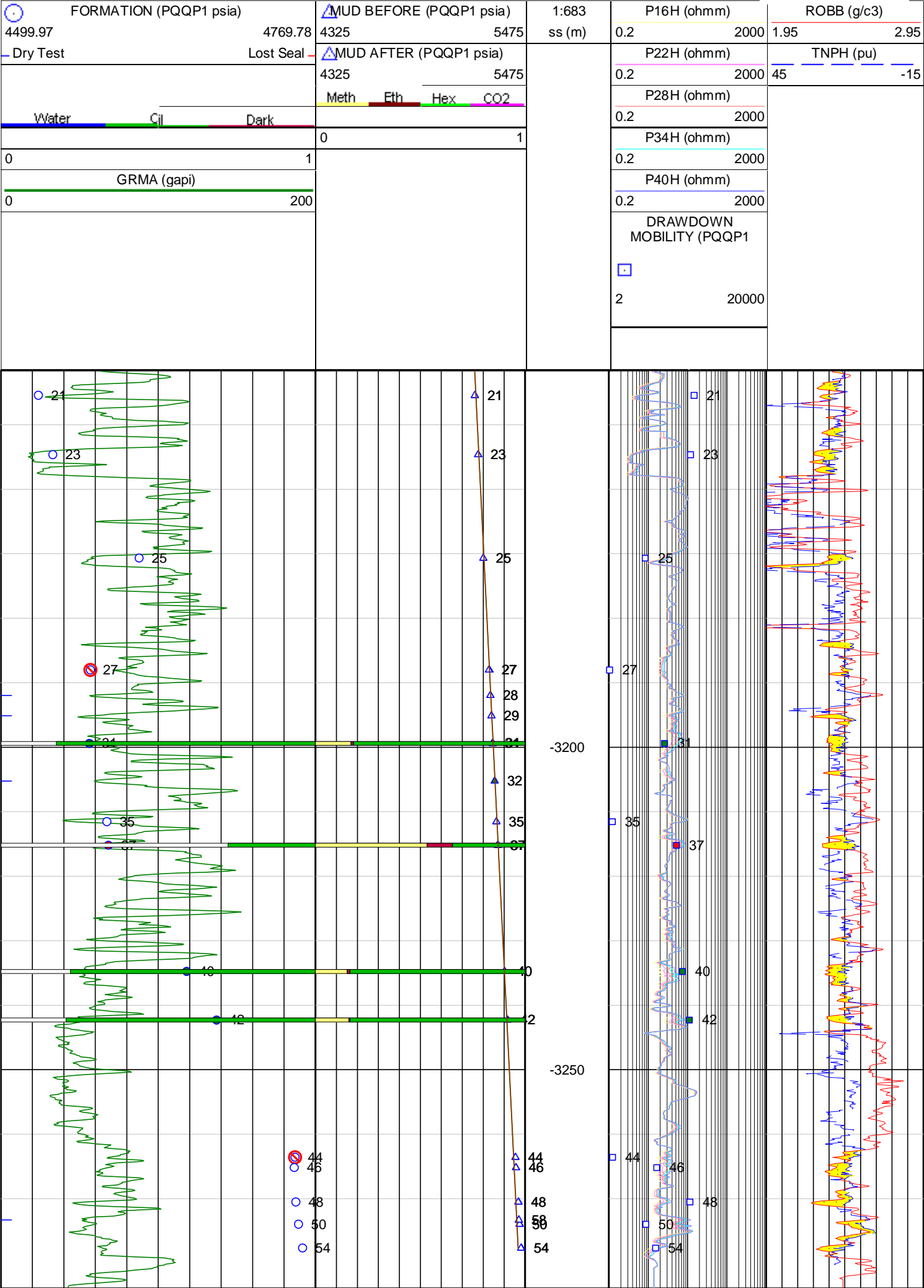


Plot 6 - FA Middle Section



<div><div></div></div>	FORMATION (PQQP1 psia)		<div><div></div></div>	MUD BEFORE (PQQP1 psia)	1:845	P16H (ohmm)	ROBB (g/c3)
3500.61		4566.37	4325	5475	ss (m)	0.22000	1.952.95
Dry Test	Lost Seal		<div><div></div></div>	MUD AFTER (PQQP1 psia)		P22H (ohmm)	TNPH (pu)
			4325	5475		0.22000	45-15
			Meth	Eth	Hex	CO2	
			0	1		P28H (ohmm)	
0	1					0.22000	
	GRMA (gapi)					P34H (ohmm)	
0	200					0.22000	
						P40H (ohmm)	
						0.22000	
						DRAWDOWN MOBILITY (PQQP1	
						<div><div></div></div>	
						220000	

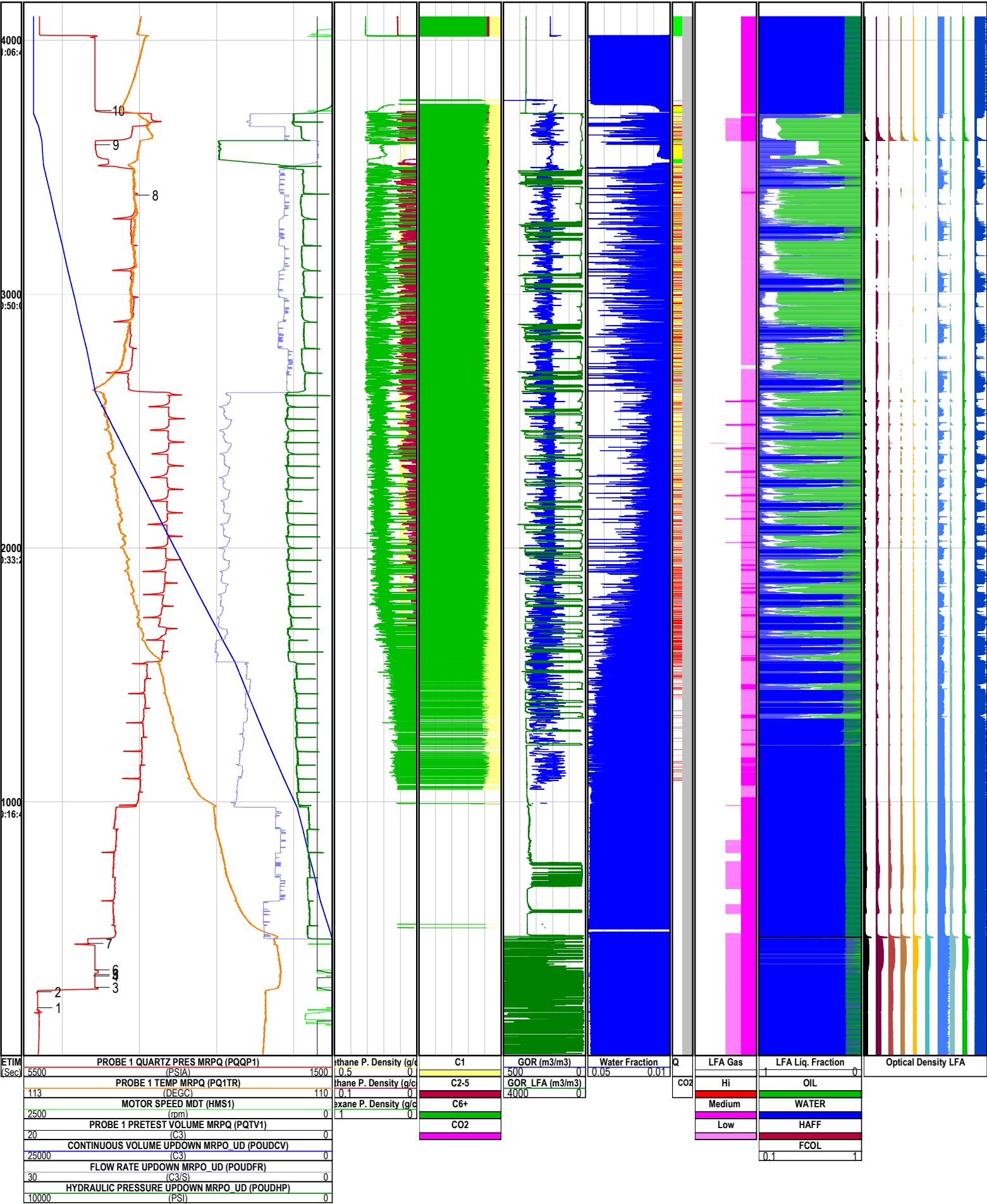
Plot 7 - FA Lower Section



## Sample Summary

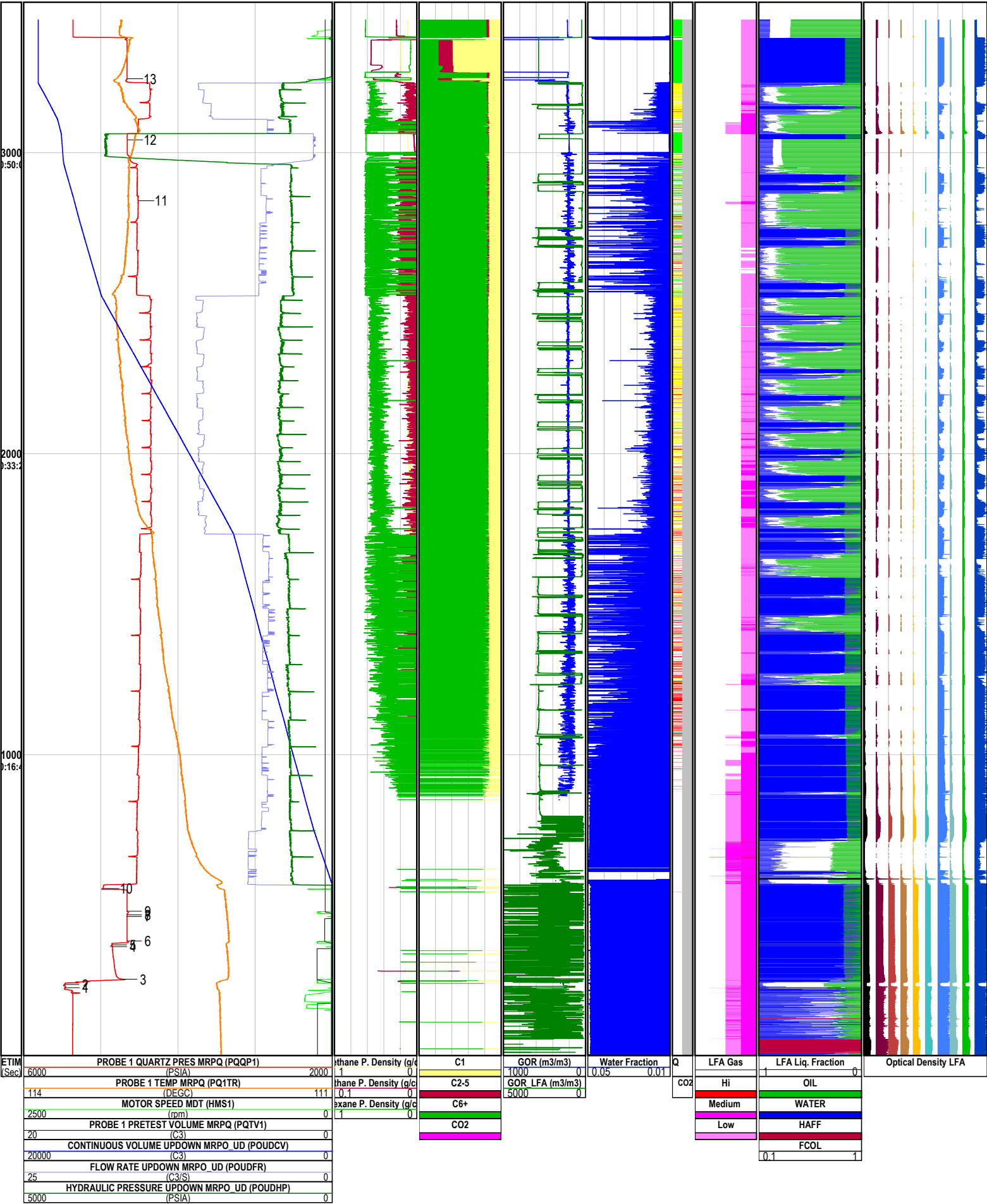
Sam ple	Chamber Type/Serial Number	Test/Fil e Numbe r	Sample Depth (m TVD)	Sample Date/Time	Fluid Type	DH Sample Pressur e (PSIA)	Contamina tion (%)	Pump Out Time/Vo l	Sample Begin/E nd (sec)
Remarks									
1	MPSR 450 CC-66	31/98	3220.92	14/08/200 9 03:56	Oil	8810	Not Measured	52.1min - 23537cc	3389- 3584
2	MPSR 450 CC-180	40/102	3256.28	14/08/200 9 04:02	Oil	8901	Not Measured	41.3min - 3280cc	2841- 3042
3	MPSR 450 CC-1717	112/13 7	2807.53	14/08/200 9 05:02	Oil	8198	Not Measured	23.3min - 17777cc	1738- 1909
4	MPSR 450 CC-2038	122/14 0	3053.77	14/08/200 9 05:06	Oil	7981	Not Measured	48.7min - 28564cc	3179- 3479
5	Fluid Scanning-	2/79	3068.74	14/08/200 9	Gas		Not Measured	22.3min - 29894cc	
6	Fluid Scanning-	5/82	3076.68	14/08/200 9	Water		Not Measured	31.5min - 11277cc	
7	Fluid Scanning-	12/88	3130.49	14/08/200 9	Oil		Not Measured	41.8min - 13351cc	
8	Fluid Scanning-	16/89	3134.15	14/08/200 9	Water		Not Measured	19.2min - 1965cc	
9	Fluid Scanning-	37/101	3236.7	14/08/200 9	Gas		Not Measured	26.7min - 8681cc	
10	Fluid Scanning-	42/103	3263.81	14/08/200 9	Oil		Not Measured	22.9min - 10454cc	
11	Fluid Scanning-	60/113	3132.02	14/08/200 9	Oil		Not Measured	8.2min - 5149cc	

## General Sample Remarks



Event Tables for: File 98 Test 31 3820.26 m (MD) 3220.94 m (TVD)  
 from : ANZ\_Basker-7\_Prestest\_MDT\_OFA\_098PTP.las

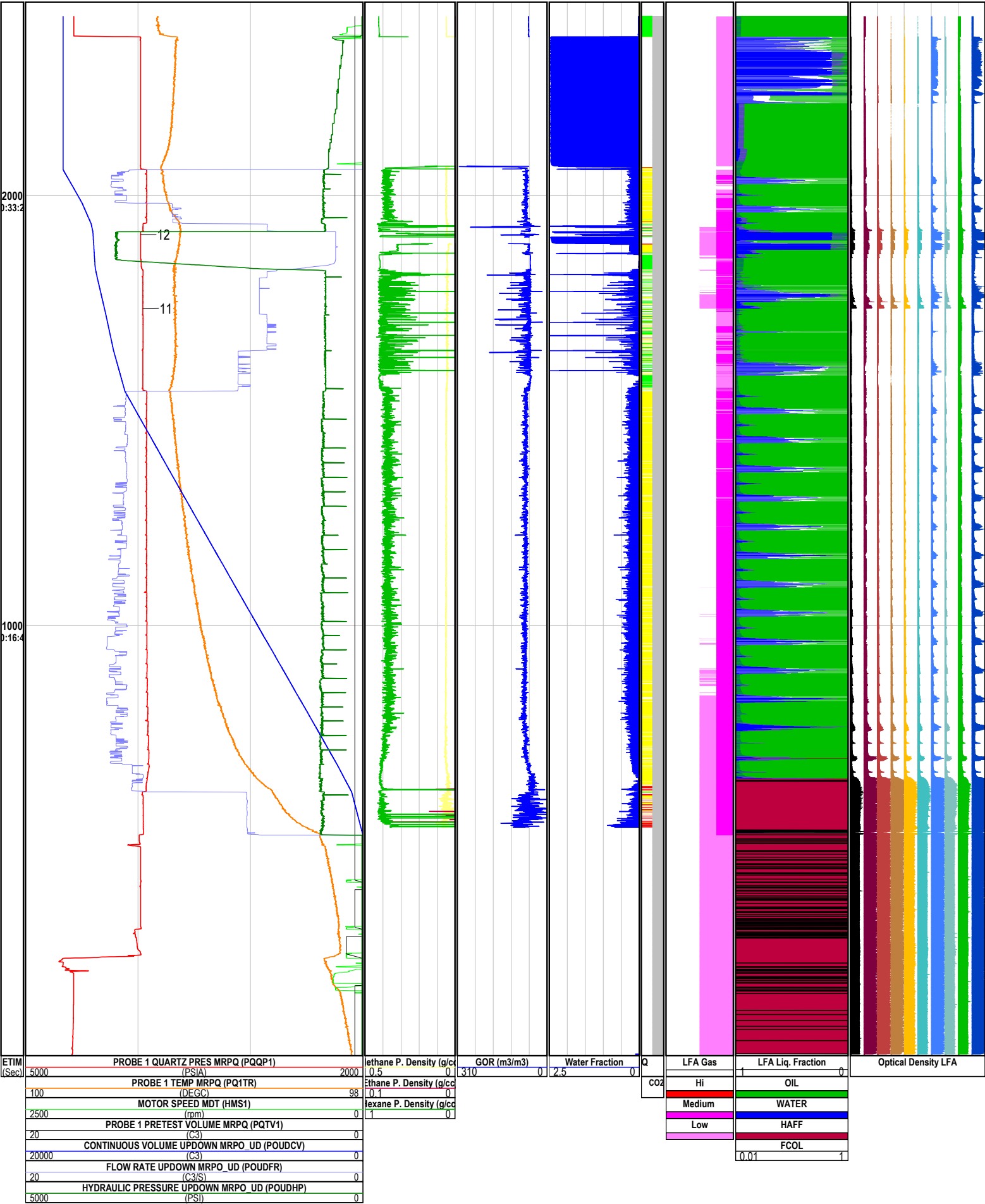
#	Time (s)	Comment	Value
1	188.7	Automatic Reset Enabled Probe Set Hydraulic Power Source, Hydraulic Module 1	5318.49 PSIA (PQQP1)
2	251.7	Prestest at Vert Probe Automatic Reset Enabled Probe Set Hydraulic Power Source, Hydraulic Module 1	5323.43 PSIA (PQQP1)
3	269.1	Automatic Reset Enabled Probe Set Hydraulic Power Source, Hydraulic Module 1	4576.72 PSIA (PQQP1)
4	313.8	Automatic Reset Enabled Probe Set Hydraulic Power Source, Hydraulic Module 1	4576.36 PSIA (PQQP1)
5	319.8	Prestest at Vert Probe Automatic Reset Enabled Probe Set Hydraulic Power Source, Hydraulic Module 1	4576.37 PSIA (PQQP1)
6	337.5	Automatic Reset Enabled Probe Set Hydraulic Power Source, Hydraulic Module 1	4575.65 PSIA (PQQP1)
7	441.9	Automatic Reset Enabled Probe Set Hydraulic Power Source, Hydraulic Module 1	4656.58 PSIA (PQQP1)
8	3390.3	Open Multi-Sample Module, bottle 1	4059.36 PSIA (PQQP1)
9	3588.6	Seal Multi-Sample Module, bottle 1	4571.82 PSIA (PQQP1)
10	3723.3	Automatic Reset Enabled Probe Set Hydraulic Power Source, Hydraulic Module 1	4567.75 PSIA (PQQP1)





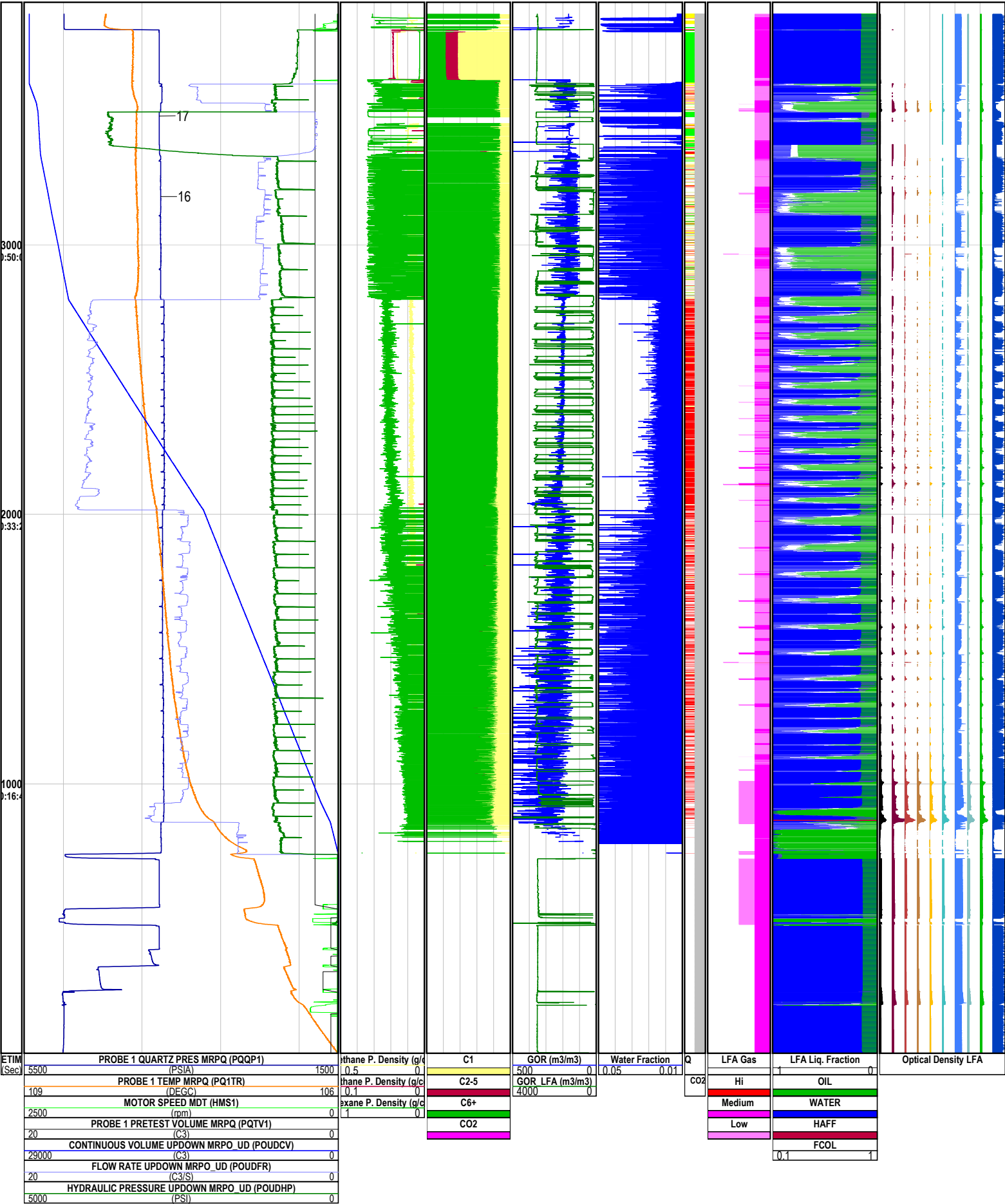
Event Tables for: File 102 Test 40 3859.55 m (MD) 3256.29 m (TVD)  
 from : ANZ\_Basker-7\_Prestest\_MDT\_OFA\_102PTP.las

#	Time (s)	Comment	Value
1	225.6	Automatic Reset Enabled Probe Set Hydraulic Power Source Hydraulic Module 1	5463.42 PSIA (PQQP1)
2	236.7	Prestest at Vert Probe Automatic Reset Enabled Probe Set Hydraulic Power Source Hydraulic Module 1	5470.21 PSIA (PQQP1)
3	254.1	Automatic Reset Enabled Probe Set Hydraulic Power Source Hydraulic Module 1	4720.27 PSIA (PQQP1)
4	362.1	Automatic Reset Enabled Probe Set Hydraulic Power Source Hydraulic Module 1	4849.59 PSIA (PQQP1)
5	367.8	Prestest at Vert Probe Automatic Reset Enabled Probe Set Hydraulic Power Source Hydraulic Module 1	4854.31 PSIA (PQQP1)
6	380.7	Automatic Reset Enabled Probe Set Hydraulic Power Source Hydraulic Module 1	4659.63 PSIA (PQQP1)
7	462.6	Automatic Reset Enabled Probe Set Hydraulic Power Source Hydraulic Module 1	4659.77 PSIA (PQQP1)
8	468	Prestest at Vert Probe Automatic Reset Enabled Probe Set Hydraulic Power Source Hydraulic Module 1	4659.31 PSIA (PQQP1)
9	479.7	Automatic Reset Enabled Probe Set Hydraulic Power Source Hydraulic Module 1	4659.31 PSIA (PQQP1)
10	555.3	Automatic Reset Enabled Probe Set Hydraulic Power Source Hydraulic Module 1	4967.74 PSIA (PQQP1)
11	2840.4	Open Multi-Sample Module bottle 2	4515.66 PSIA (PQQP1)
12	3042.6	Seal Multi-Sample Module bottle 2	4658.07 PSIA (PQQP1)
13	3245.1	Automatic Reset Enabled Probe Set Hydraulic Power Source Hydraulic Module 1	4659.44 PSIA (PQQP1)



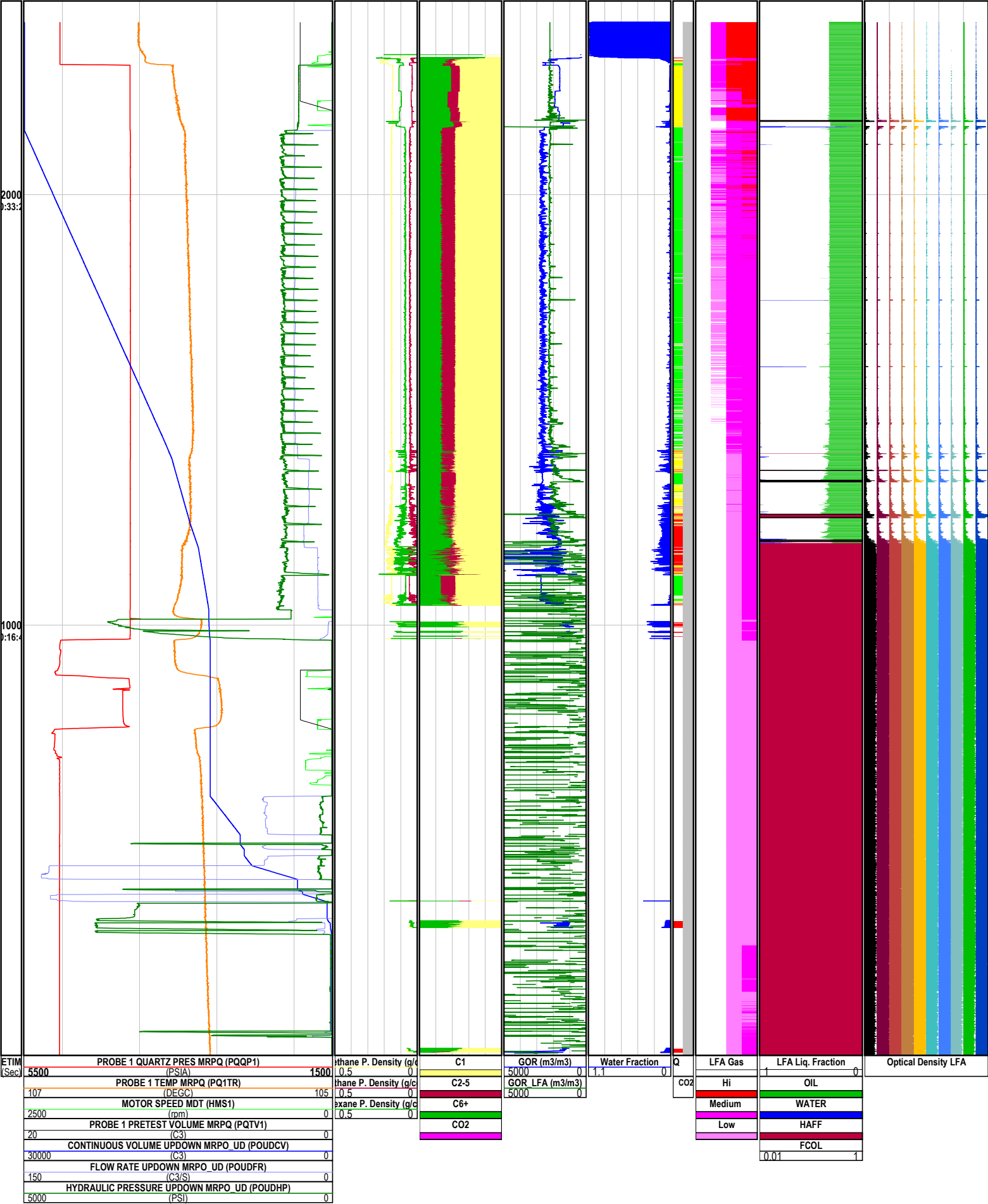
Event Tables for: File 137 Test 112 3326.21 m (MD) 2807.52 m (TVD)  
 from : ANZ\_Basker-7\_Prestest\_Sampling\_MDT\_OFA\_137PTP.las

#	Time (s)	Comment	Value
1	215.4000	Automatic Reset Enabled	(Probe Set)
2	221.4000	Prestest at Vert Probe	Hydraulic Power Source Hydraulic Module 1 (Automatic Reset Enabled)
3	238.5000	Automatic Reset Enabled	(Probe Set)
4	282.9000	Automatic Reset Enabled	(Probe Set)
5	288.3000	Prestest at Vert Probe	Hydraulic Power Source Hydraulic Module 1 (Automatic Reset Enabled)
6	300.9000	Automatic Reset Enabled	(Probe Set)
7	392.7000	Automatic Reset Enabled	(Probe Set)
8	398.1000	Prestest at Vert Probe	Hydraulic Power Source Hydraulic Module 1 (Automatic Reset Enabled)
9	409.8000	Automatic Reset Enabled	(Probe Set)
10	492.9000	Automatic Reset Enabled	(Probe Set)
11	1737.9000	Open Multi-Sample Module bottle 3	3956.38 PSIA (PQQP1)
12	1909.2000	Seal Multi-Sample Module bottle 3	3977.14 PSIA (PQQP1)
13	2076.0000	Automatic Reset Enabled	(Probe Set)



Event Tables for: File 140 Test 122 3628.01 m (MD) 3053.79 m (TVD)  
 from : ANZ\_Basker-7\_Prestest\_Sampling\_MDT\_OFA\_140PTP.las

#	Time (s)	Comment	Value
1	199.2000	Automatic Reset Enabled	(Probe Set)
2	221.4000	Prestest at Vert Probe	Hydraulic Power Source Hydraulic Module 1 (Automatic Reset Enabled)
3	239.1000	Automatic Reset Enabled	(Probe Set)
4	309.6000	Automatic Reset Enabled	(Probe Set)
5	315.6000	Prestest at Vert Probe	Hydraulic Power Source Hydraulic Module 1 (Automatic Reset Enabled)
6	328.5000	Automatic Reset Enabled	(Probe Set)
7	367.8000	Automatic Reset Enabled	(Probe Set)
8	379.2000	Prestest at Vert Probe	Hydraulic Power Source Hydraulic Module 1 (Automatic Reset Enabled)
9	391.5000	Automatic Reset Enabled	(Probe Set)
10	479.1000	Automatic Reset Enabled	(Probe Set)
11	503.4000	Automatic Reset Enabled	(Probe Set)
12	519.3000	Automatic Reset Enabled	(Probe Set)
13	530.4000	Prestest at Vert Probe	Hydraulic Power Source Hydraulic Module 1 (Automatic Reset Enabled)
14	552.9000	Automatic Reset Enabled	(Probe Set)
15	725.4000	Automatic Reset Enabled	(Probe Set)
16	3179.1000	Open Multi-Sample Module bottle 4	3760.99 PSIA (PQQP1)
17	3477.9000	Seal Multi-Sample Module bottle 4	3779.25 PSIA (PQQP1)
18	3612.0000	Automatic Reset Enabled	(Probe Set)



Event Tables for: File 79 Test 2 3645.68 m (MD) 3068.76 m (TVD)  
 from : ANZ\_Basker-7\_Prestest\_Scanning\_MDT\_OFA\_079PTP.las

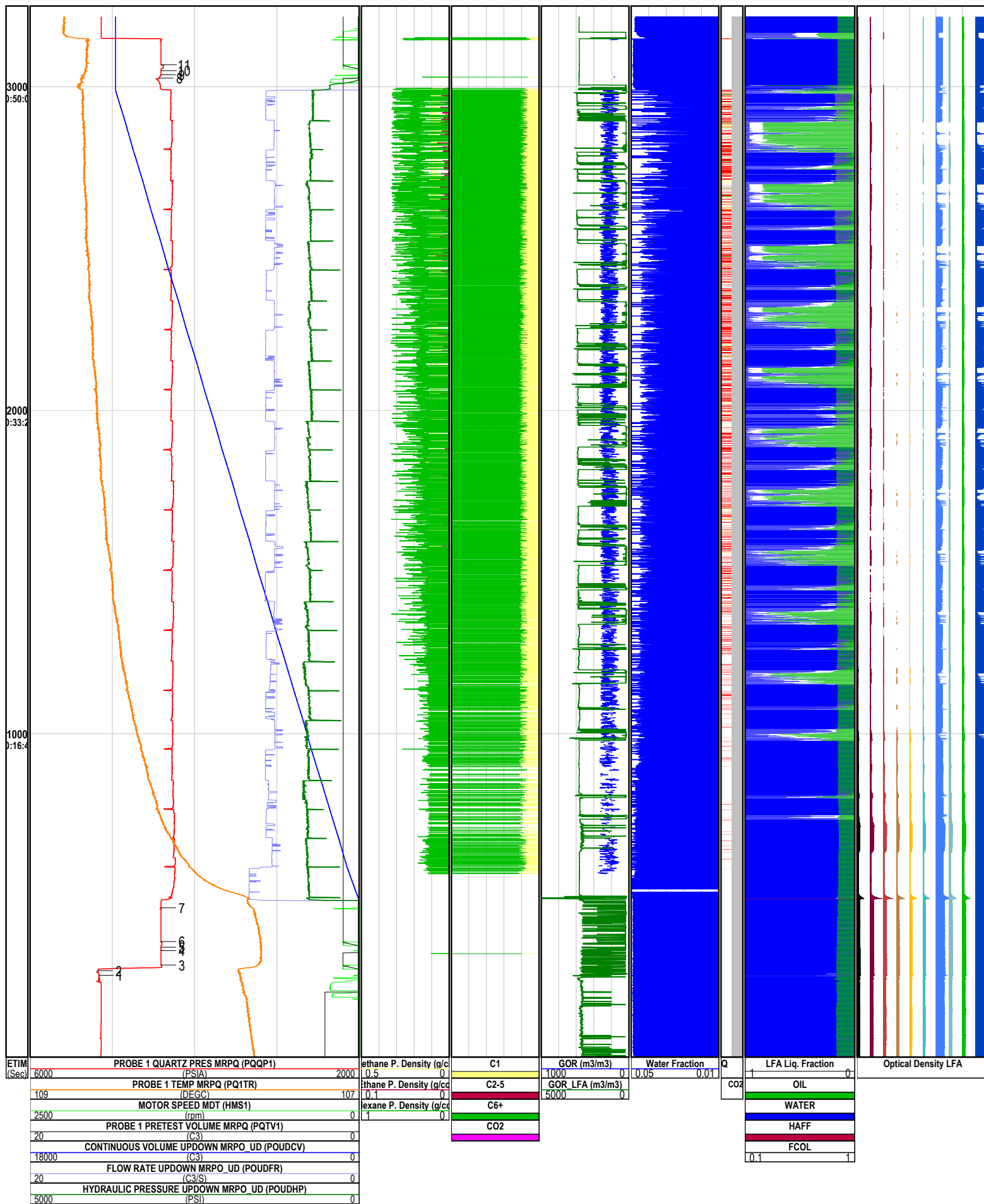
#	Time (s)	Comment	Value
1	709.8000	Automatic Reset Enabled	(Probe Set)
2	752.4000	Prestest at Vert Probe	Hydraulic Power Source Hydraulic Module 1 (Automatic Reset Enabled)
3	781.2000	Automatic Reset Enabled	(Probe Set)
4	854.4000	Automatic Reset Enabled	(Probe Set)
5	895.5000	Automatic Reset Enabled	(Probe Set)
6	1019.7000	Automatic Reset Enabled	(Probe Set)
7	2163.6000	Automatic Reset Enabled	(Probe Set)
8	2190.0000	Prestest at Vert Probe	Hydraulic Power Source Hydraulic Module 1 (Automatic Reset Enabled)
9	2218.8000	Automatic Reset Enabled	(Probe Set)





Event Tables for: File 82 Test 5 3655.02 m (MD) 3076.69 m (TVD)  
 from : ANZ\_Basker-7\_Prestest\_MDT\_OFA\_082PTP.las

#	Time (s)	Comment	Value
1	138.9	Automatic Reset Enabled Probe Set Hydraulic Power Source, Hydraulic Module 1	5071.52 PSIA (PQQP1)
2	194.4	Prestest at Vert Probe Automatic Reset Enabled Probe Set Hydraulic Power Source, Hydraulic Module 1	5065.03 PSIA (PQQP1)
3	223.5	Automatic Reset Enabled Probe Set Hydraulic Power Source, Hydraulic Module 1	3548.69 PSIA (PQQP1)
4	443.4	Automatic Reset Enabled Probe Set Hydraulic Power Source, Hydraulic Module 1	4546.25 PSIA (PQQP1)
5	2193.9	Automatic Reset Enabled Probe Set Hydraulic Power Source, Hydraulic Module 1	3549.40 PSIA (PQQP1)
6	2205.6	Automatic Reset Enabled Probe Set Hydraulic Power Source, Hydraulic Module 1	3549.14 PSIA (PQQP1)
7	2218.5	Prestest at Vert Probe Automatic Reset Enabled Probe Set Hydraulic Power Source, Hydraulic Module 1	3549.18 PSIA (PQQP1)
8	2247.6	Automatic Reset Enabled Probe Set Hydraulic Power Source, Hydraulic Module 1	3549.18 PSIA (PQQP1)



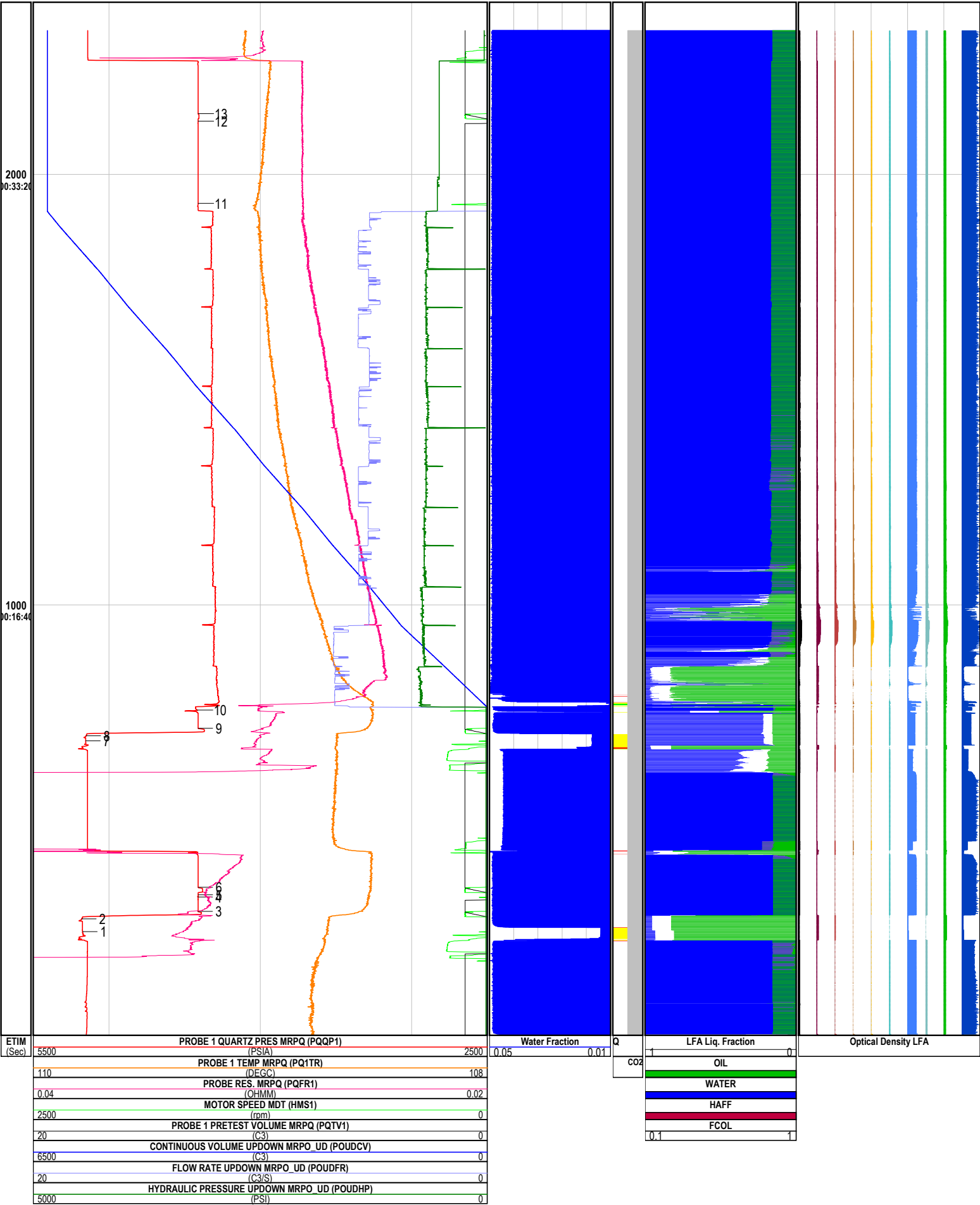
Event Tables for: File 88 Test 12 3717.68 m (MD) 3130.50 m (TVD)  
 from : ANZ\_Basker-7\_Prestest\_MDT\_OFA\_088PTP.las

#	Time (s)	Comment	Value
1	253.2	Automatic Reset Enabled Probe Set Hydraulic Power Source, Hydraulic Module 1	5162.01 PSIA (PQQP1)
2	267.6	Prestest at Vert Probe Automatic Reset Enabled Probe Set Hydraulic Power Source, Hydraulic Module 1	5175.49 PSIA (PQQP1)
3	285	Automatic Reset Enabled Probe Set Hydraulic Power Source, Hydraulic Module 1	4407.91 PSIA (PQQP1)
4	329.7	Automatic Reset Enabled Probe Set Hydraulic Power Source, Hydraulic Module 1	4408.07 PSIA (PQQP1)
5	339.6	Prestest at Vert Probe Automatic Reset Enabled Probe Set Hydraulic Power Source, Hydraulic Module 1	4407.77 PSIA (PQQP1)
6	357	Automatic Reset Enabled Probe Set Hydraulic Power Source, Hydraulic Module 1	4407.72 PSIA (PQQP1)
7	461.7	Automatic Reset Enabled Probe Set Hydraulic Power Source, Hydraulic Module 1	4407.98 PSIA (PQQP1)
8	3026.7	Automatic Reset Enabled Probe Set Hydraulic Power Source, Hydraulic Module 1	4435.38 PSIA (PQQP1)
9	3037.2	Automatic Reset Enabled Probe Set Hydraulic Power Source, Hydraulic Module 1	4408.76 PSIA (PQQP1)
10	3050.1	Prestest at Vert Probe Automatic Reset Enabled Probe Set Hydraulic Power Source, Hydraulic Module 1	4408.06 PSIA (PQQP1)
11	3068.1	Automatic Reset Enabled Probe Set Hydraulic Power Source, Hydraulic Module 1	4407.77 PSIA (PQQP1)



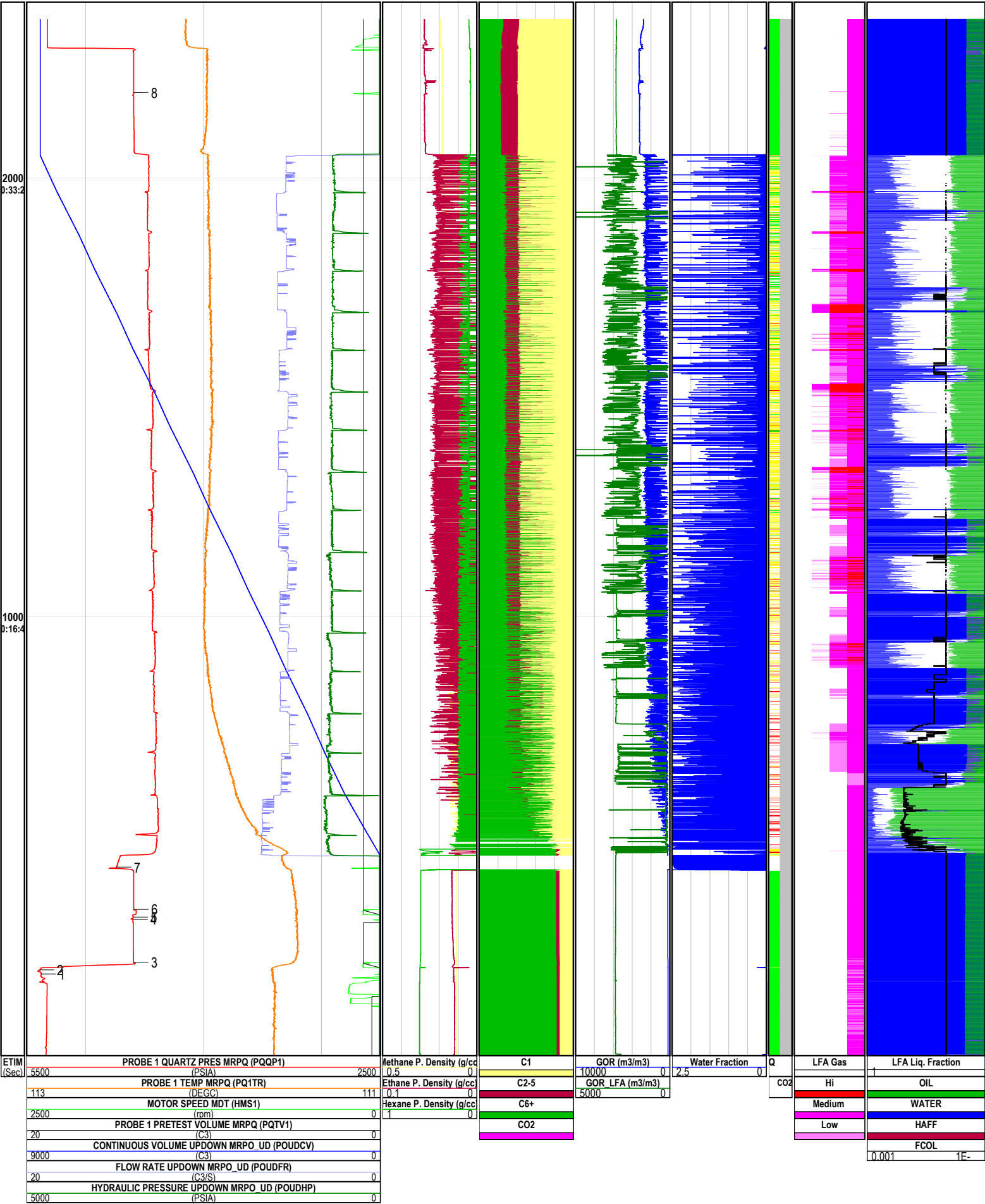
Event Tables for: File 113 Test 60 3719.45 m (MD) 3132.02 m (TVD)  
 from : ANZ\_Basker-7\_Prestest\_MDT\_OFA\_113PTP.las

#	Time (s)	Comment	Value
1	264.9	Automatic Reset Enabled Probe Set Hydraulic Power Source, Hydraulic Module 1	5172.94 PSIA (PQQP1)
2	274.2	Prestest at Vert Probe Automatic Reset Enabled Probe Set Hydraulic Power Source, Hydraulic Module 1	5185.09 PSIA (PQQP1)
3	291.6	Automatic Reset Enabled Probe Set Hydraulic Power Source, Hydraulic Module 1	4409.86 PSIA (PQQP1)
4	351	Automatic Reset Enabled Probe Set Hydraulic Power Source, Hydraulic Module 1	4409.55 PSIA (PQQP1)
5	356.7	Prestest at Vert Probe Automatic Reset Enabled Probe Set Hydraulic Power Source, Hydraulic Module 1	4409.53 PSIA (PQQP1)
6	369.3	Automatic Reset Enabled Probe Set Hydraulic Power Source, Hydraulic Module 1	4409.54 PSIA (PQQP1)
7	458.4	Automatic Reset Enabled Probe Set Hydraulic Power Source, Hydraulic Module 1	4409.85 PSIA (PQQP1)
8	977.4	Automatic Reset Enabled Probe Set Hydraulic Power Source, Hydraulic Module 1	4410.09 PSIA (PQQP1)



Event Tables for: File 89 Test 16 3721.90 m (MD) 3134.15 m (TVD)  
 from : ANZ\_Basker-7\_Prestest\_MDT\_OFA\_089PTP.las

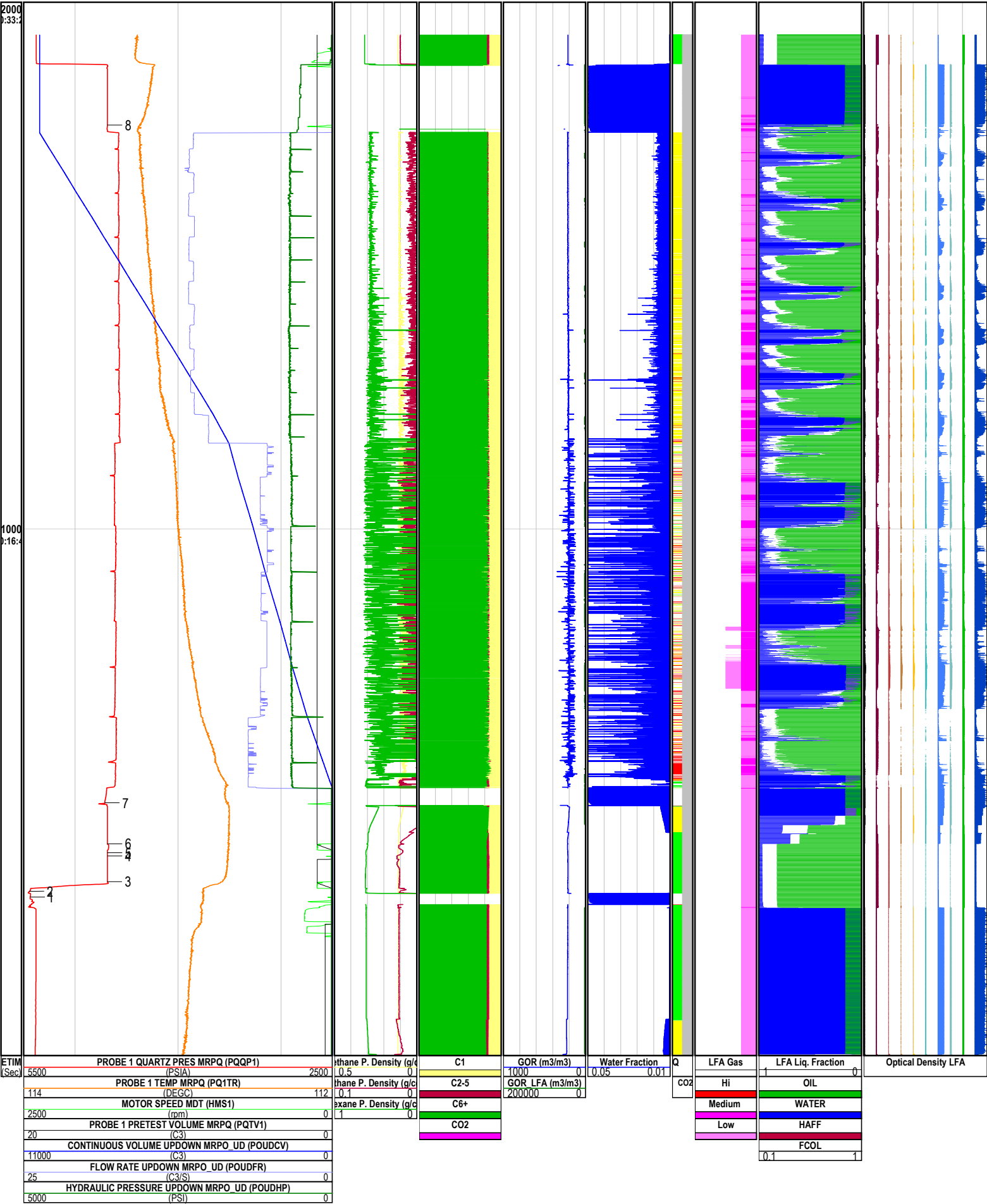
#	Time (s)	Comment	Value
1	240.9	Automatic Reset Enabled Probe Set Hydraulic Power Source, Hydraulic Module 1	5173.90 PSIA (PQQP1)
2	270.6	Prestest at Vert Probe Automatic Reset Enabled Probe Set Hydraulic Power Source, Hydraulic Module 1	5180.07 PSIA (PQQP1)
3	288.3	Automatic Reset Enabled Probe Set Hydraulic Power Source, Hydraulic Module 1	4411.88 PSIA (PQQP1)
4	321.6	Automatic Reset Enabled Probe Set Hydraulic Power Source, Hydraulic Module 1	4412.03 PSIA (PQQP1)
5	326.7	Prestest at Vert Probe Automatic Reset Enabled Probe Set Hydraulic Power Source, Hydraulic Module 1	4411.51 PSIA (PQQP1)
6	344.1	Automatic Reset Enabled Probe Set Hydraulic Power Source, Hydraulic Module 1	4411.50 PSIA (PQQP1)
7	684.3	Automatic Reset Enabled Probe Set Hydraulic Power Source, Hydraulic Module 1	5153.46 PSIA (PQQP1)
8	696	Prestest at Vert Probe Automatic Reset Enabled Probe Set Hydraulic Power Source, Hydraulic Module 1	5150.90 PSIA (PQQP1)
9	713.4	Automatic Reset Enabled Probe Set Hydraulic Power Source, Hydraulic Module 1	4411.60 PSIA (PQQP1)
10	755.7	Automatic Reset Enabled Probe Set Hydraulic Power Source, Hydraulic Module 1	4416.81 PSIA (PQQP1)
11	1932.6	Automatic Reset Enabled Probe Set Hydraulic Power Source, Hydraulic Module 1	4411.72 PSIA (PQQP1)
12	2123.7	Prestest at Vert Probe Automatic Reset Enabled Probe Set Hydraulic Power Source, Hydraulic Module 1	4411.68 PSIA (PQQP1)
13	2140.8	Automatic Reset Enabled Probe Set Hydraulic Power Source, Hydraulic Module 1	4411.67 PSIA (PQQP1)





Event Tables for: File 101 Test 37 3837.85 m (MD) 3236.70 m (TVD)  
 from : ANZ\_Basker-7\_Prestest\_MDT\_OFA\_101PTP.las

#	Time (s)	Comment	Value
1	186	Automatic Reset Enabled Probe Set Hydraulic Power Source Hydraulic Module 1	5376.05 PSIA (PQQP1)
2	195.3	Prestest at Vert Probe Automatic Reset Enabled Probe Set Hydraulic Power Source Hydraulic Module 1	5390.44 PSIA (PQQP1)
3	212.7	Automatic Reset Enabled Probe Set Hydraulic Power Source Hydraulic Module 1	4593.88 PSIA (PQQP1)
4	310.2	Automatic Reset Enabled Probe Set Hydraulic Power Source Hydraulic Module 1	4598.32 PSIA (PQQP1)
5	315.9	Prestest at Vert Probe Automatic Reset Enabled Probe Set Hydraulic Power Source Hydraulic Module 1	4596.86 PSIA (PQQP1)
6	333.3	Automatic Reset Enabled Probe Set Hydraulic Power Source Hydraulic Module 1	4592.19 PSIA (PQQP1)
7	429.3	Automatic Reset Enabled Probe Set Hydraulic Power Source Hydraulic Module 1	4737.01 PSIA (PQQP1)
8	2193.9	Automatic Reset Enabled Probe Set Hydraulic Power Source Hydraulic Module 1	4592.44 PSIA (PQQP1)

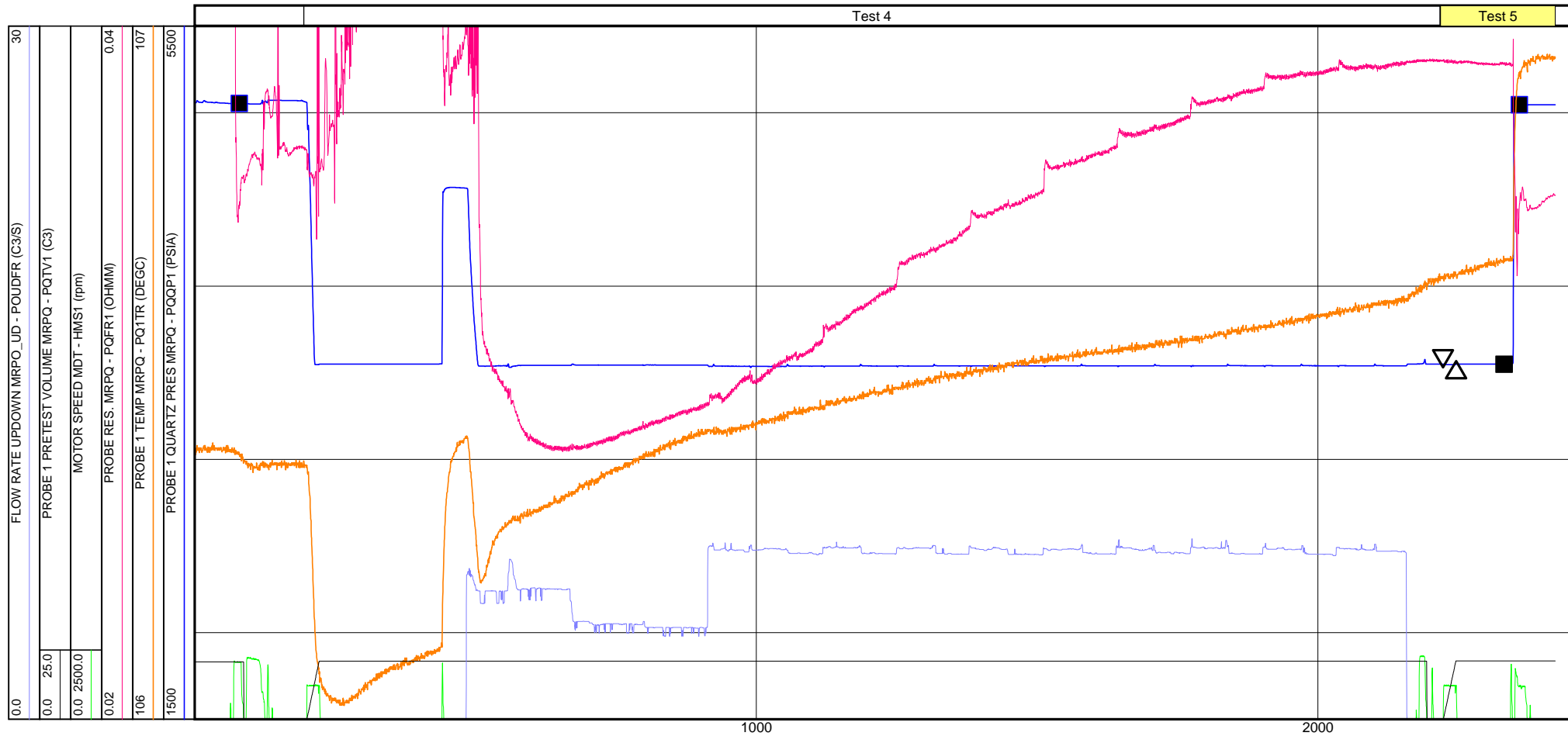


Event Tables for: File 103 Test 42 3867.87 m (MD) 3263.81 m (TVD)  
 from : ANZ\_Basker-7\_Prestest\_MDT\_OFA\_103PTP.las

#	Time (s)	Comment	Value
1	301.2	Automatic Reset Enabled Probe Set Hydraulic Power Source Hydraulic Module 1	5436.94 PSIA (PQQP1)
2	312	Prestest at Vert Probe Automatic Reset Enabled Probe Set Hydraulic Power Source Hydraulic Module 1	5443.52 PSIA (PQQP1)
3	330.3	Automatic Reset Enabled Probe Set Hydraulic Power Source Hydraulic Module 1	4686.30 PSIA (PQQP1)
4	378.9	Automatic Reset Enabled Probe Set Hydraulic Power Source Hydraulic Module 1	4685.19 PSIA (PQQP1)
5	385.2	Prestest at Vert Probe Automatic Reset Enabled Probe Set Hydraulic Power Source Hydraulic Module 1	4685.14 PSIA (PQQP1)
6	402.3	Automatic Reset Enabled Probe Set Hydraulic Power Source Hydraulic Module 1	4685.07 PSIA (PQQP1)
7	480	Automatic Reset Enabled Probe Set Hydraulic Power Source Hydraulic Module 1	4711.27 PSIA (PQQP1)
8	1766.7	Automatic Reset Enabled Probe Set Hydraulic Power Source Hydraulic Module 1	4685.26 PSIA (PQQP1)

# Pressure Vs Time Plot : File 82 Test 5 3655.02 m (MD) 3076.69 m (TVD) BASKER-7

Schlumberger

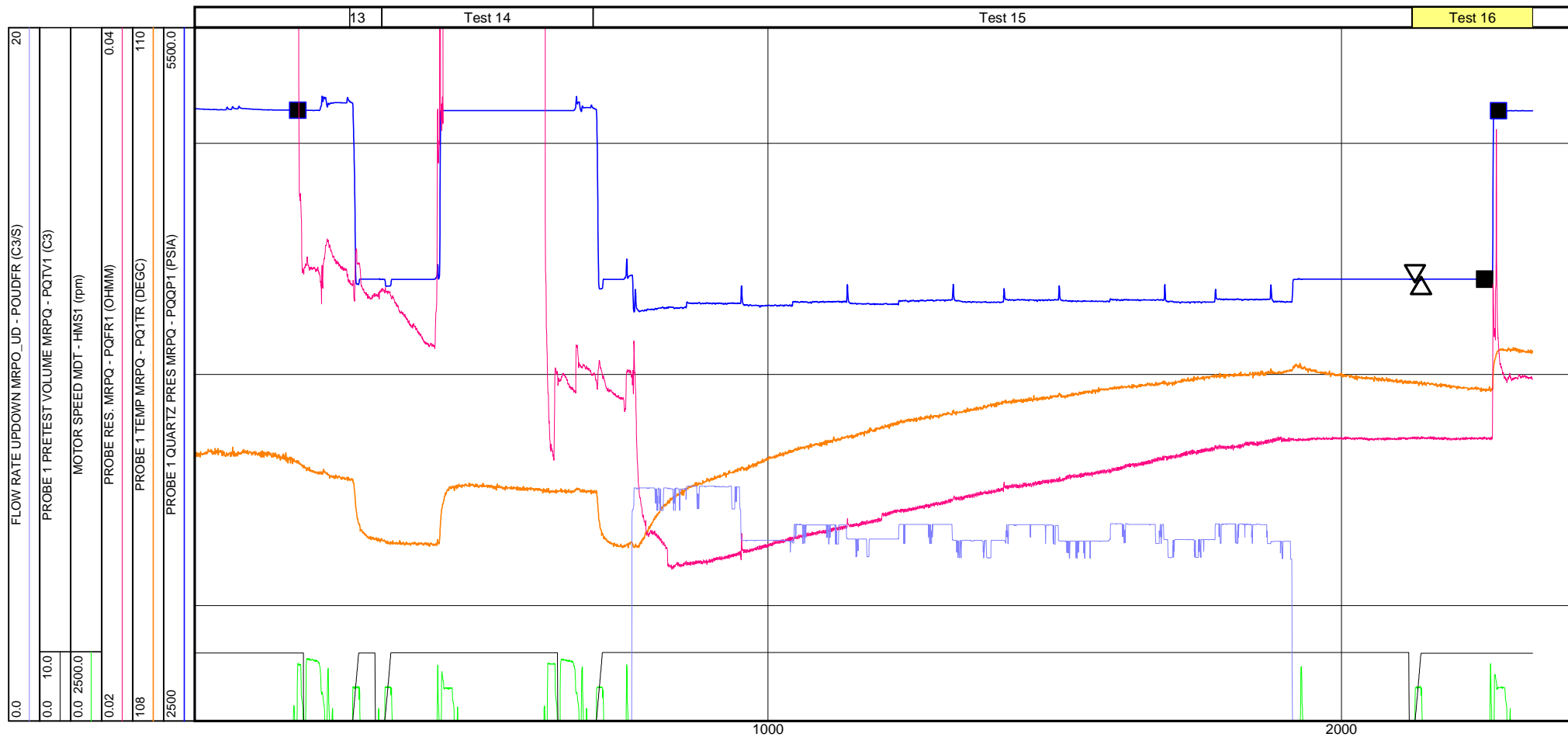


- Mud Before
- ▽ Drawdown Start
- △ Buildup Start
- End Buildup
- Mud After

Tool Type	MDT
Test Type	Scanning
Packer	Large-Diameter Probe
Gauge	PQQP1
Formation Pressure	3549.17 PSIA
Last Read	3549.17 PSIA
Drawdown Mobility	1286.829 md/cp (21.13 cc)
Mud Pressure Before	5052.83 PSIA
Mud Pressure After	5045.38 PSIA
Temperature Before/After	106.6 DEGC / 106.7 DEGC
Pretest Rate/Volume	0.9 c3/s / 21.13 cc

# Pressure Vs Time Plot : File 89 Test 16 3721.90 m (MD) 3134.15 m (TVD) BASKER-7

Schlumberger



- Mud Before
- ▽ Drawdown Start
- △ Buildup Start
- End Buildup
- Mud After

Tool Type	MDT
Test Type	Scanning
Packer	Large-Diameter Probe
Gauge	PQQP1
Formation Pressure	4411.68 PSIA
Last Read	4411.68 PSIA
Drawdown Mobility	429.656 md/cp (9.78 cc)
Mud Pressure Before	5142.47 PSIA
Mud Pressure After	5140.3 PSIA
Temperature Before/After	109 DEGC / 109 DEGC
Pretest Rate/Volume	0.91 c3/s / 9.78 cc

**BASKER-7**

Source :Supplied Survey table

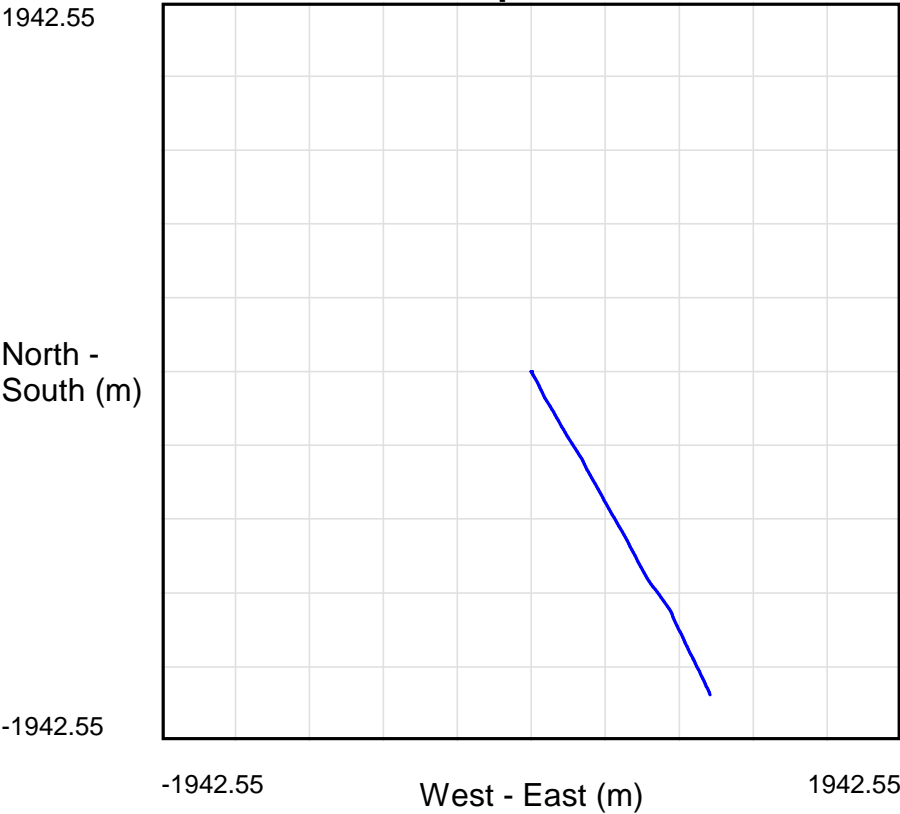
MD	TVD	Devi	Azimuth	North	East	Departur e	Departur e Azimuth	Dogleg Severity
m	m	Deg	Deg	m	m	m	Deg	Deg/100f
0.00	0.00	0.00	150.85	0.00	0.00	0.00	0.00	
175.70	175.70	0.00	150.85	0.00	0.00	0.00	0.00	
226.76	226.76	0.37	128.01	-0.10	0.13	0.16	127.57	
255.43	255.43	0.17	71.93	-0.15	0.24	0.28	122.00	0.21
284.01	284.01	0.78	134.45	-0.27	0.42	0.50	122.73	0.65
312.87	312.86	1.11	151.85	-0.65	0.69	0.95	133.29	0.35
342.04	342.02	1.83	152.33	-1.31	1.04	1.67	141.55	0.75
399.01	398.91	4.39	145.33	-3.91	2.71	4.76	145.27	1.37
426.67	426.44	6.45	149.90	-6.13	4.09	7.37	146.29	2.27
455.70	455.22	8.54	154.97	-9.49	5.82	11.13	148.48	2.19
484.37	483.49	10.63	154.81	-13.81	7.84	15.88	150.42	2.22
513.87	512.39	12.46	152.74	-19.11	10.46	21.79	151.31	1.89
542.49	540.19	15.03	150.11	-25.07	13.72	28.58	151.31	2.74
572.14	568.63	17.85	148.66	-32.29	18.01	36.97	150.85	2.90
601.14	596.00	20.63	150.14	-40.51	22.86	46.51	150.56	2.92
657.35	647.27	27.62	151.16	-60.54	34.09	69.48	150.62	3.79
686.15	672.64	28.91	154.36	-72.66	40.32	83.10	150.97	1.37
714.52	697.31	30.23	155.60	-85.35	46.24	97.07	151.55	1.42
742.58	721.46	31.04	155.71	-98.38	52.14	111.34	152.08	0.88
771.54	746.08	32.47	156.46	-112.31	58.31	126.54	152.56	1.51
799.88	769.89	33.22	153.43	-126.23	64.82	141.90	152.82	0.81
828.16	793.44	34.09	148.74	-139.94	72.40	157.56	152.64	0.94
856.81	817.08	34.65	147.33	-153.66	80.97	173.69	152.21	0.60
916.73	865.74	36.75	148.52	-183.29	99.52	208.57	151.50	1.07
945.11	888.45	36.96	148.96	-197.84	108.36	225.57	151.29	0.23
974.40	911.67	38.18	150.97	-213.30	117.29	243.42	151.19	1.27
1003.53	934.67	37.48	149.91	-228.84	126.10	261.28	151.14	0.73
1032.80	958.05	36.51	150.48	-244.12	134.86	278.89	151.08	1.01
1060.99	980.64	36.99	151.69	-258.89	143.01	295.76	151.08	0.52
1118.79	1026.27	38.75	150.68	-289.97	160.12	331.24	151.09	0.93
1148.08	1049.17	38.35	150.02	-305.83	169.15	349.49	151.05	0.42
1176.13	1071.46	36.42	148.86	-320.50	177.80	366.51	150.98	2.10
1205.74	1095.43	35.45	148.07	-335.31	186.89	383.88	150.87	1.00
1234.23	1118.60	35.72	147.41	-349.33	195.74	400.43	150.74	0.29
1292.39	1165.99	35.17	147.98	-377.83	213.77	434.11	150.50	0.29
1320.99	1189.44	34.66	148.16	-391.73	222.42	450.47	150.41	0.54
1350.15	1213.35	35.16	147.61	-405.86	231.30	467.14	150.32	0.52
1379.29	1237.28	34.46	147.47	-419.90	240.22	483.76	150.23	0.73
1407.09	1260.41	32.86	146.82	-432.84	248.58	499.14	150.13	1.75
1436.33	1285.09	32.04	146.69	-445.96	257.18	514.80	150.03	0.85
1465.22	1309.67	31.37	147.92	-458.74	265.38	529.97	149.95	0.71
1493.86	1333.91	32.98	152.29	-471.96	272.97	545.21	149.96	1.71
1522.57	1357.92	33.51	156.22	-486.13	279.80	560.90	150.08	0.56
1551.08	1381.67	33.72	156.33	-500.58	286.15	576.60	150.25	0.22
1579.74	1405.49	33.83	153.47	-515.00	292.91	592.47	150.37	0.12
1608.46	1429.15	35.26	150.67	-529.39	300.54	608.75	150.42	1.52
1637.45	1452.61	36.70	150.37	-544.21	308.92	625.78	150.42	1.51
1666.26	1475.79	36.12	150.24	-559.07	317.39	642.88	150.42	0.61
1694.89	1498.93	36.05	149.92	-573.68	325.80	659.74	150.41	0.07
1723.86	1522.35	36.08	149.77	-588.43	334.37	676.80	150.39	0.03
1753.17	1545.96	36.61	149.88	-603.45	343.10	694.17	150.38	0.55
1781.25	1568.52	36.45	149.52	-617.88	351.53	710.88	150.36	0.17
1810.10	1591.66	36.88	150.30	-632.78	360.17	728.10	150.35	0.45
1839.26	1615.06	36.39	151.68	-648.00	368.61	745.50	150.37	0.51
1868.17	1638.33	36.44	153.32	-663.22	376.53	762.65	150.42	0.05
1896.82	1661.36	36.52	153.27	-678.44	384.19	779.67	150.48	0.09

1926.08	1684.86	36.62	152.90	-693.98	392.08	797.08	150.53	0.10
1954.85	1707.98	36.48	152.06	-709.18	400.00	814.21	150.58	0.15
1983.67	1731.19	36.19	151.50	-724.22	408.07	831.27	150.60	0.31
2012.91	1754.68	36.93	150.90	-739.48	416.46	848.69	150.61	0.77
2041.28	1777.48	36.11	150.64	-754.22	424.71	865.58	150.62	0.88
2070.25	1800.86	36.26	150.35	-769.10	433.13	882.68	150.61	0.16
2099.29	1824.17	36.97	149.98	-784.13	441.75	900.00	150.60	0.75
2127.60	1846.71	37.49	149.87	-798.95	450.33	917.12	150.59	0.56
2156.62	1869.68	37.87	149.70	-814.28	459.26	934.86	150.58	0.40
2184.65	1891.77	38.11	149.43	-829.15	468.00	952.11	150.56	0.26
2213.83	1914.68	38.44	149.62	-844.73	477.16	970.18	150.54	0.34
2242.40	1937.08	38.29	150.74	-860.12	485.98	987.92	150.53	0.16
2270.15	1958.94	37.73	151.60	-875.09	494.22	1005.01	150.54	0.62
2299.33	1981.99	37.93	152.74	-890.91	502.58	1022.89	150.57	0.21
2328.31	2004.91	37.51	152.69	-906.67	510.70	1040.61	150.61	0.44
2356.86	2027.62	37.14	152.60	-922.04	518.66	1057.91	150.64	0.40
2385.32	2050.33	36.96	152.46	-937.26	526.57	1075.05	150.67	0.19
2414.74	2073.78	37.36	152.46	-953.02	534.79	1092.82	150.70	0.41
2443.40	2096.54	37.44	152.24	-968.43	542.86	1110.20	150.73	0.09
2472.38	2119.60	37.12	152.62	-983.99	550.99	1127.75	150.75	0.34
2501.29	2142.64	37.24	152.88	-999.53	558.99	1145.22	150.78	0.13
2530.46	2165.94	36.73	153.03	-1015.16	566.97	1162.76	150.82	0.53
2559.09	2188.79	37.35	152.34	-1030.48	574.88	1179.99	150.84	0.66
2587.53	2211.34	37.76	151.79	-1045.79	583.00	1197.32	150.86	0.44
2616.24	2234.13	37.17	150.34	-1061.08	591.45	1214.79	150.86	0.63
2644.78	2256.88	37.08	148.88	-1075.93	600.16	1232.00	150.85	0.10
2674.04	2280.22	37.13	147.39	-1090.93	609.48	1249.64	150.81	0.05
2703.21	2303.45	37.31	145.71	-1105.65	619.21	1267.23	150.75	0.19
2732.96	2327.12	37.26	144.01	-1120.38	629.58	1285.15	150.67	0.05
2760.70	2349.23	37.02	141.68	-1133.73	639.69	1301.75	150.57	0.26
2789.97	2372.69	36.46	141.18	-1147.42	650.61	1319.04	150.45	0.58
2819.09	2396.08	36.63	142.35	-1161.04	661.34	1336.18	150.33	0.18
2848.22	2419.43	36.86	144.45	-1175.03	671.73	1353.48	150.24	0.24
2876.96	2442.39	37.06	144.61	-1189.10	681.75	1370.67	150.17	0.21
2916.00	2473.60	36.78	145.41	-1208.31	695.20	1394.03	150.09	0.22
2974.04	2520.55	35.25	146.50	-1236.59	714.31	1428.07	149.99	0.80
3002.43	2544.23	31.63	145.59	-1249.56	723.04	1443.67	149.94	3.89
3031.89	2569.58	29.65	149.85	-1262.24	731.07	1458.67	149.92	2.05
3060.42	2593.85	33.85	157.74	-1275.71	737.63	1473.61	149.96	4.49
3090.15	2617.94	37.84	159.12	-1291.90	744.02	1490.83	150.06	4.09
3118.97	2640.80	37.22	156.35	-1308.14	750.67	1508.22	150.15	0.66
3146.97	2663.26	36.10	154.65	-1323.36	757.60	1524.87	150.21	1.22
3175.76	2686.48	36.41	155.81	-1338.81	764.73	1541.82	150.26	0.33
3204.32	2709.42	36.71	154.94	-1354.28	771.82	1558.78	150.32	0.32
3233.41	2732.70	37.00	148.84	-1369.65	780.03	1576.19	150.34	0.30
3262.37	2755.98	36.04	150.59	-1384.53	788.73	1593.43	150.33	1.01
3291.18	2779.27	36.14	158.26	-1399.81	796.04	1610.33	150.37	0.11
3320.35	2802.81	36.27	157.58	-1415.78	802.51	1627.41	150.45	0.14
3333.62	2813.49	36.49	157.03	-1423.04	805.55	1635.22	150.49	0.51
3349.35	2826.15	36.28	155.91	-1431.59	809.28	1644.50	150.52	0.41
3379.19	2850.12	36.85	153.28	-1447.65	816.90	1662.23	150.56	0.58
3407.07	2872.47	36.57	154.67	-1462.62	824.22	1678.87	150.60	0.31
3433.68	2893.81	36.79	154.07	-1476.95	831.09	1694.72	150.63	0.25
3462.78	2917.17	36.43	152.19	-1492.43	838.93	1712.06	150.66	0.38
3492.05	2940.83	35.70	152.95	-1507.73	846.87	1729.29	150.68	0.76
3500.29	2947.54	35.39	153.13	-1512.00	849.04	1734.07	150.68	1.15
3519.73	2963.44	34.84	153.58	-1521.99	854.06	1745.24	150.70	0.86
3548.84	2987.46	33.94	153.37	-1536.70	861.40	1761.66	150.73	0.94
3577.49	3011.34	33.13	153.73	-1550.87	868.45	1777.47	150.75	0.86
3608.69	3037.50	32.93	153.89	-1566.13	875.96	1794.46	150.78	0.20
3635.12	3059.79	32.10	154.12	-1578.90	882.18	1808.64	150.81	0.96
3663.53	3083.92	31.60	154.40	-1592.41	888.70	1823.61	150.83	0.54
3692.52	3108.75	30.56	154.60	-1605.91	895.14	1838.54	150.86	1.09

3721.03	3133.39	29.80	154.48	-1618.85	901.30	1852.84	150.89	0.81
3750.28	3158.91	28.75	154.83	-1631.78	907.42	1867.11	150.92	1.09
3779.88	3184.97	27.87	155.09	-1644.50	913.36	1881.12	150.95	0.91
3809.98	3211.72	26.69	155.49	-1657.03	919.13	1894.87	150.98	1.19
3837.30	3236.21	25.88	155.01	-1668.02	924.20	1906.94	151.01	0.90
3865.97	3262.09	25.15	155.10	-1679.21	929.41	1919.26	151.04	0.78
3894.36	3287.79	25.15	155.90	-1690.19	934.41	1931.29	151.06	0.00
3902.42	3295.08	25.12	156.01	-1693.32	935.80	1934.70	151.07	0.11
3921.00	3311.91	25.06	156.25	-1700.52	938.99	1942.54	151.09	0.10



Map View



Cross Section View

