

Line Log

Line Name: DPISF-025-P1089
Start time: 04/04/2010 12:50:31

Client: **DPI**
Contract: **Southern Flanks 2D**

Shotpoint	Log Time	Message
1001	04/04/2010 12:50:32	Volume source 1 2360 cu in (ideal volume 2360) 100.0%
	04/04/2010 12:50:32	SOL String pressures 1:1968.0 PSI 2:1976.0 PSI
	04/04/2010 12:50:32	Gun Depth Errors: String 2 Cluster 2 3.1M, String 2 Cluster 3 1.2M
	04/04/2010 12:50:32	Gun String 2 Cluster 1 Gun 1 (150 cu in) suspect autofire (sensor) 0.21s into shot
	04/04/2010 12:50:33	First good shot 1001. Line 'DPISF-025-P1089' time 4-4-2010 12:50:31.917538
	04/04/2010 12:50:33	Atmospheric manual - 1000mB
	04/04/2010 12:50:33	SOL Full nominal array enabled, all spare guns disabled.
1017	04/04/2010 12:52:07	Gun Depth Errors: String 2 Cluster 2 3.2M, String 2 Cluster 3 1.3M
1019	04/04/2010 12:52:20	Gun String 2 Cluster 1 Gun 1 (150 cu in) suspect autofire (sensor) 1.49s into shot
1164	04/04/2010 13:06:43	Gun String 2 Cluster 1 Gun 1 (150 cu in) suspect autofire (sensor) 0.39s into shot
1277	04/04/2010 13:17:53	Gun Depth Errors: String 2 Cluster 2 4.7M, String 2 Cluster 3 3.9M, String 2 Cluster 4 3.0M, String 2 Cluster 5 2.2M AND MORE
1366	04/04/2010 13:26:41	Gun Depth Errors: String 2 Cluster 2 4.6M, String 2 Cluster 3 3.8M, String 2 Cluster 4 2.9M, String 2 Cluster 5 2.1M AND MORE
1531	04/04/2010 13:43:07	Gun String 2 Cluster 1 Gun 1 (150 cu in) suspect autofire (sensor) 3.10s into shot
1571	04/04/2010 13:47:03	Gun Depth Errors: String 2 Cluster 2 3.7M, String 2 Cluster 3 2.1M, String 2 Cluster 4 0.5M
1705	04/04/2010 14:00:21	String 1 Cluster 1 Gun 1(150 cu in) fired 3.4 mS late.
	04/04/2010 14:00:21	Spread error 3.5mS (limit 2.6mS) earliest String 2 Cluster 7 Gun 10 (error -0.1mS) latest String 1 Cluster 1 Gun 1 (error 3.4mS)
1887	04/04/2010 14:18:52	String 2 Cluster 6 Gun 8(70 cu in) delay attempt outside spec. apparent error 1.3 mS late
2025	04/04/2010 14:33:00	Gun String 2 Cluster 6 Gun 8 (70 cu in) suspect autofire (sensor) 0.19s into shot
2026	04/04/2010 14:33:06	Gun String 2 Cluster 6 Gun 8 (70 cu in) suspect autofire (sensor) 0.19s into shot
2066	04/04/2010 14:37:13	Gun String 2 Cluster 6 Gun 8 (70 cu in) suspect autofire (sensor) 0.19s into shot
2089	04/04/2010 14:39:37	Gun String 2 Cluster 6 Gun 8 (70 cu in) suspect autofire (sensor) 0.20s into shot
2112	04/04/2010 14:42:01	Gun String 2 Cluster 6 Gun 8 (70 cu in) suspect autofire (sensor) 0.20s into shot
2459	04/04/2010 15:18:56	tcucom - TCU GPS 1PPS Error
	04/04/2010 15:18:57	tcucom - process_tcu_message: TCU GPS time FAILED, running on external 1PPS or TCU internal precision clock
2465	04/04/2010 15:19:39	process_tcu_message: TCU GPS time detected as stable
	04/04/2010 15:19:40	process_tcu_message: Force Host time from TCU GPS 15:19:40.000 04/04/2010 (day 94) Host time was 15:19:40.044 04/04/2010 (day 94) Diff = 19mS
2666	04/04/2010 15:41:44	Gun Depth Errors: String 2 Cluster 2 4.6M, String 2 Cluster 3 3.7M, String 2 Cluster 4 2.9M, String 2 Cluster 5 2.0M AND MORE
	04/04/2010 15:41:45	Gun String 2 Cluster 1 Gun 1 (150 cu in) suspect autofire (sensor) 0.88s into shot
2682	04/04/2010 15:43:29	Gun Depth Errors: String 2 Cluster 2 4.6M, String 2 Cluster 3 3.7M, String 2 Cluster 4 2.9M, String 2 Cluster 5 2.1M AND MORE
2803	04/04/2010 15:56:44	Gun Depth Errors: String 2 Cluster 2 3.5M, String 2 Cluster 3 1.8M
2955	04/04/2010 16:13:26	Gun String 2 Cluster 2 Gun 4 (150 cu in) suspect autofire (sensor) 1.78s into shot
3037	04/04/2010 16:22:25	Gun Depth Errors: String 2 Cluster 2 4.7M, String 2 Cluster 3 3.9M, String 2 Cluster 4 3.0M, String 2 Cluster 5 2.1M AND MORE

Line Log: DPISF-025-P1089 (continued)

Shotpoint	Log Time	Message
3040	04/04/2010 16:22:44	Gun Depth Errors: String 2 Cluster 2 4.3M, String 2 Cluster 3 3.3M, String 2 Cluster 4 2.3M, String 2 Cluster 5 1.3M
3059	04/04/2010 16:24:49	Gun Depth Errors: String 2 Cluster 2 4.6M, String 2 Cluster 3 3.8M, String 2 Cluster 4 2.9M, String 2 Cluster 5 2.1M AND MORE
3468	04/04/2010 17:09:33	Gun String 2 Cluster 6 Gun 8 (70 cu in) suspect autofire (sensor) 0.20s into shot
3475	04/04/2010 17:10:19	Gun String 2 Cluster 6 Gun 8 (70 cu in) suspect autofire (sensor) 0.21s into shot
3627	04/04/2010 17:26:57	Gun Depth Errors: String 2 Cluster 4 4.6M, String 2 Cluster 5 4.2M, String 2 Cluster 6 3.8M, String 2 Cluster 7 3.2M
3644	04/04/2010 17:28:50	Gun Depth Errors: String 2 Cluster 2 4.0M, String 2 Cluster 3 2.7M, String 2 Cluster 4 1.4M
3902	04/04/2010 17:57:05	Gun String 2 Cluster 6 Gun 8 (70 cu in) suspect autofire (sensor) 0.25s into shot
3943	04/04/2010 18:01:35	Gun String 2 Cluster 6 Gun 8 (70 cu in) suspect autofire (sensor) 0.29s into shot
4139	04/04/2010 18:23:06	Phone String 2 Cluster 4 Phone 4 suspect autofire 3.1s into shot
	04/04/2010 18:23:08	Phone String 2 Cluster 4 Phone 4 suspect autofire 5.0s into shot
4140	04/04/2010 18:23:13	Phone String 2 Cluster 4 Phone 4 suspect autofire 3.7s into shot
4141	04/04/2010 18:23:17	Phone String 2 Cluster 4 Phone 4 suspect autofire 1.0s into shot
4395	04/04/2010 18:51:14	tcucom - main: Repeating arm message as not seen response from TCU
4425	04/04/2010 18:54:25	Gun Depth Errors: String 2 Cluster 2 4.0M, String 2 Cluster 3 2.6M, String 2 Cluster 4 1.2M
4552	04/04/2010 19:08:21	Gun String 2 Cluster 1 Gun 1 (150 cu in) suspect autofire (sensor) 3.53s into shot
	04/04/2010 19:08:23	Phone String 2 Cluster 4 Phone 4 suspect autofire 4.7s into shot
4553	04/04/2010 19:08:25	Phone String 2 Cluster 4 Phone 4 suspect autofire 6.6s into shot
4765	04/04/2010 19:31:37	Gun Depth Errors: String 2 Cluster 2 4.8M, String 2 Cluster 3 3.9M, String 2 Cluster 4 3.1M, String 2 Cluster 5 2.3M AND MORE
4783	04/04/2010 19:33:36	Gun Depth Errors: String 2 Cluster 2 2.6M
4992	04/04/2010 19:56:30	String 2 Cluster 1 Gun 1(150 cu in) fired 1.5 mS late.
5005	04/04/2010 19:58:05	END OF LINE shot 5005 time 4-4-2010 19:57:54.486550
	04/04/2010 19:58:05	Atmospheric manual - 1000mB
	04/04/2010 19:58:05	EOL Depth transducers - String 2 DT 3 DEAD
	04/04/2010 19:58:05	EOL Full nominal array enabled, all spare guns disabled.
	04/04/2010 19:58:05	EOL Volume source 1 2360 cu in.
	04/04/2010 19:58:05	EOL String pressures 1:1986.0 PSI 2:1993.0 PSI
		Total shotpoints on line = 4005. Shotpoints with errors of any type 29 (0.7%)
		Shotpoints with gun errors (not depth, pressure or autofire errors) 15 (0.4%)
		Shotpoints with bad timing 3 (0.1%)
		Shotpoints with possible autofires detected 12 (0.3%)
		Shotpoints with gun depth errors 16 (0.4%)