

## Line Log

Line Name: DPISF-055-P1032  
 Start time: 05/03/2010 05:46:49

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

Shotpoint	Log Time	Message
1001	05/03/2010 05:46:49	Volume source 1 2360 cu in (ideal volume 2360) 100.0%
	05/03/2010 05:46:49	SOL String pressures 1:2040.0 PSI 2:1996.0 PSI
	05/03/2010 05:46:50	First good shot 1001. Line 'DPISF-055-P1032' time 3-5-2010 5:46:49.229025
	05/03/2010 05:46:50	Atmospheric manual - 1000mB
	05/03/2010 05:46:50	SOL Full nominal array enabled, all spare guns disabled.
2895	05/03/2010 09:06:51	Node 2 ad - DataPCI_Thread: GPS fractional seconds time for 1PPS was 175 - expected j=130
	05/03/2010 09:06:51	Node 3 ad - DataPCI_Thread: GPS fractional seconds time for 1PPS was 175 - expected j=130
	05/03/2010 09:06:51	Node 4 ad - DataPCI_Thread: GPS fractional seconds time for 1PPS was 175 - expected j=130
3887	05/03/2010 10:52:31	Gun String 1 Cluster 5 Gun 7 (60 cu in) suspect autofire (sensor) 0.22s into shot
3921	05/03/2010 10:56:02	Gun String 1 Cluster 5 Gun 7 (60 cu in) suspect autofire (sensor) 0.22s into shot
3926	05/03/2010 10:56:42	Operator command, GUN String 1 Cluster 5 Gun 7 New Threshold
4241	05/03/2010 11:30:38	String 1 Cluster 7 Gun 10(250 cu in) fired 1.4 mS late.
	05/03/2010 11:30:38	String 2 Cluster 7 Gun 11(250 cu in) fired 1.9 mS late.
4439	05/03/2010 11:56:55	Volume source 1 changed from 2360 to 2300 cu in (ideal volume 2360) 97.5%
	05/03/2010 11:56:56	String 1 Cluster 5 Gun 7( 60 cu in) failed to detect fire.
	05/03/2010 11:56:56	String 1 Cluster 5 Gun 7 Solenoid volts and current look OK.
4440	05/03/2010 11:57:04	Volume source 1 changed from 2300 to 2360 cu in (ideal volume 2360) 100.0%
	05/03/2010 11:57:04	Gun String 1 Cluster 5 Gun 7 (60 cu in) suspect autofire (sensor) 0.27s into shot
4453	05/03/2010 11:58:45	Gun String 1 Cluster 5 Gun 7 (60 cu in) suspect autofire (sensor) 0.29s into shot
4478	05/03/2010 12:02:15	Gun String 1 Cluster 5 Gun 7 (60 cu in) suspect autofire (sensor) 0.24s into shot
4483	05/03/2010 12:02:54	Gun String 1 Cluster 5 Gun 7 (60 cu in) suspect autofire (sensor) 0.28s into shot
4501	05/03/2010 12:05:20	Gun String 1 Cluster 5 Gun 7 (60 cu in) suspect autofire (sensor) 0.24s into shot
4511	05/03/2010 12:06:42	Gun String 1 Cluster 5 Gun 7 (60 cu in) suspect autofire (sensor) 0.24s into shot
4549	05/03/2010 12:11:48	Gun String 1 Cluster 5 Gun 7 (60 cu in) suspect autofire (sensor) 0.29s into shot
4591	05/03/2010 12:17:26	Gun String 1 Cluster 5 Gun 7 (60 cu in) suspect autofire (sensor) 0.29s into shot
5198	05/03/2010 13:38:18	END OF LINE shot 5198 time 3-5-2010 13:38:7.149444
	05/03/2010 13:38:18	Atmospheric manual - 1000mB
	05/03/2010 13:38:18	EOL Full nominal array enabled, all spare guns disabled.
	05/03/2010 13:38:18	EOL Volume source 1 2360 cu in.
	05/03/2010 13:38:18	EOL String pressures 1:2103.0 PSI 2:2071.0 PSI
	05/03/2010 13:38:18	Operator command, All GUNs Disable
		Total shotpoints on line = 4198. Shotpoints with errors of any type 12 (0.3%)
		Shotpoints with gun errors (not depth, pressure or autofire errors) 12 (0.3%)
		Shotpoints with misfires 1 (0.0%)
		Shotpoints with bad timing 1 (0.0%)
		Shotpoints with possible autofires detected 10 (0.2%)