

## Line Log

Line Name: DPISF-010-P2077  
 Start time: 29/03/2010 06:03:18

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

Shotpoint	Log Time	Message
4037	29/03/2010 06:03:19	Volume source 1 2360 cu in (ideal volume 2360) 100.0%
	29/03/2010 06:03:19	SOL String pressures 1:1983.0 PSI 2:1988.0 PSI
	29/03/2010 06:03:19	First good shot 4037. Line 'DPISF-010-P2077' time 3-29-2010 6:3:18.844875
	29/03/2010 06:03:19	Atmospheric manual - 1000mB
	29/03/2010 06:03:19	SOL Guns enabled/disabled compared to nominal array: String 2 Cluster 2 Gun 3 150 cu in. disabled. String 2 Cluster 2 Gun 4 150 cu in. (spare) enabled.
4025	29/03/2010 06:04:32	String 2 Cluster 4 Gun 6 ( 40 cu in) Solenoid Volts OK (desired 160V preShot 162V postShot 79V) Current error (over current) expected 7.4A achieved peak 9.8A
4024	29/03/2010 06:04:38	String 2 Cluster 4 Gun 6 ( 40 cu in) Solenoid Volts OK (desired 160V preShot 159V postShot 79V) Current error (over current) expected 7.4A achieved peak 9.7A
4023	29/03/2010 06:04:44	String 2 Cluster 4 Gun 6 ( 40 cu in) Solenoid Volts OK (desired 160V preShot 159V postShot 79V) Current error (over current) expected 7.4A achieved peak 9.3A
4022	29/03/2010 06:04:50	String 2 Cluster 4 Gun 6 ( 40 cu in) Solenoid Volts OK (desired 160V preShot 161V postShot 79V) Current error (over current) expected 7.4A achieved peak 9.3A
4021	29/03/2010 06:04:56	String 2 Cluster 4 Gun 6 ( 40 cu in) Solenoid Volts OK (desired 160V preShot 160V postShot 79V) Current error (over current) expected 7.4A achieved peak 9.2A
4020	29/03/2010 06:05:02	String 2 Cluster 4 Gun 6 ( 40 cu in) Solenoid Volts OK (desired 160V preShot 159V postShot 79V) Current error (over current) expected 7.4A achieved peak 9.2A
4019	29/03/2010 06:05:08	String 2 Cluster 4 Gun 6 ( 40 cu in) Solenoid Volts OK (desired 160V preShot 158V postShot 77V) Current error (over current) expected 7.4A achieved peak 9.2A
4018	29/03/2010 06:05:14	String 2 Cluster 4 Gun 6 ( 40 cu in) Solenoid Volts OK (desired 160V preShot 159V postShot 79V) Current error (over current) expected 7.4A achieved peak 9.2A
4017	29/03/2010 06:05:20	String 2 Cluster 4 Gun 6 ( 40 cu in) Solenoid Volts OK (desired 160V preShot 159V postShot 78V) Current error (over current) expected 7.4A achieved peak 9.2A
4016	29/03/2010 06:05:26	String 2 Cluster 4 Gun 6 ( 40 cu in) Solenoid Volts OK (desired 160V preShot 159V postShot 78V) Current error (over current) expected 7.4A achieved peak 9.1A
4015	29/03/2010 06:05:32	String 2 Cluster 4 Gun 6 ( 40 cu in) Solenoid Volts OK (desired 160V preShot 159V postShot 78V) Current error (over current) expected 7.4A achieved peak 9.2A
4014	29/03/2010 06:05:38	String 2 Cluster 4 Gun 6 ( 40 cu in) Solenoid Volts OK (desired 160V preShot 159V postShot 79V) Current error (over current) expected 7.4A achieved peak 9.2A
4013	29/03/2010 06:05:44	String 2 Cluster 4 Gun 6 ( 40 cu in) Solenoid Volts OK (desired 160V preShot 160V postShot 78V) Current error (over current) expected 7.4A achieved peak 9.2A
4012	29/03/2010 06:05:50	String 2 Cluster 4 Gun 6 ( 40 cu in) Solenoid Volts OK (desired 160V preShot 158V postShot 78V) Current error (over current) expected 7.4A achieved peak 9.1A
3847	29/03/2010 06:22:28	Gun String 2 Cluster 1 Gun 1 (150 cu in) suspect autofire (sensor) 2.79s into shot
3818	29/03/2010 06:25:22	Phone String 2 Cluster 4 Phone 4 suspect autofire 2.3s into shot
2745	29/03/2010 08:12:31	String 2 Cluster 4 Gun 6 ( 40 cu in) Solenoid Volts OK (desired 160V preShot 159V postShot 78V) Current error (over current) expected 7.4A achieved peak 9.1A
2637	29/03/2010 08:23:01	shotSeq - doShot: Failed to see TCU fired (T0) but nodes fired so forcing status
	29/03/2010 08:23:03	tcucom - main: Timeout waiting for fire - abort
1917	29/03/2010 09:32:59	String 2 Cluster 4 Gun 6 ( 40 cu in) Solenoid Volts OK (desired 160V preShot 160V postShot 79V) Current error (over current) expected 7.4A achieved peak 9.1A

## Line Log: DPISF-010-P2077 (continued)

Shotpoint	Log Time	Message
1916	29/03/2010 09:33:05	String 2 Cluster 4 Gun 6 ( 40 cu in) Solenoid Volts OK (desired 160V preShot 158V postShot 80V) Current error (over current) expected 7.4A achieved peak 9.1A
967	29/03/2010 11:05:26	Gun String 2 Cluster 1 Gun 1 (150 cu in) suspect autofire (sensor) 2.52s into shot
863	29/03/2010 11:15:43	END OF LINE shot 863 time 3-29-2010 11:15:32.527125
	29/03/2010 11:15:43	Atmospheric manual - 1000mB
	29/03/2010 11:15:43	EOL Guns enabled/disabled compared to nominal array: String 2 Cluster 2 Gun 3 150 cu in. disabled. String 2 Cluster 2 Gun 4 150 cu in. (spare) enabled.
	29/03/2010 11:15:43	EOL Volume source 1 2360 cu in.
	29/03/2010 11:15:43	EOL String pressures 1:1981.0 PSI 2:1993.0 PSI
		Total shotpoints on line = 3175 - no errors reported