

## Line Log

Line Name: DPISF-039-P1023  
 Start time: 01/03/2010 10:22:02

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

Shotpoint	Log Time	Message
5638	01/03/2010 10:22:03	Volume source 1 2360 cu in (ideal volume 2360) 100.0%
	01/03/2010 10:22:03	SOL String pressures 1:2064.0 PSI 2:2025.0 PSI
	01/03/2010 10:22:04	First good shot 5638. Line 'DPISF-039-P1023' time 3-1-2010 10:22:2.985613
	01/03/2010 10:22:04	Atmospheric manual - 1000mB
	01/03/2010 10:22:04	SOL Full nominal array enabled, all spare guns disabled.
1948	01/03/2010 16:40:22	String 1 Cluster 2 Gun 4( 60 cu in) fired 2.3 mS late.
	01/03/2010 16:40:22	Sensor amplitude change error String 1: Cluster 2-Gun 4
	01/03/2010 16:40:22	Spread error 2.4mS (limit 2.1mS) earliest String 2 Cluster 3 Gun 5 (error -0.1mS) latest String 1 Cluster 2 Gun 4 (error 2.3mS)
1664	01/03/2010 17:10:39	String 1 Cluster 2 Gun 4( 60 cu in) fired 2.1 mS late.
	01/03/2010 17:10:39	Sensor amplitude change error String 1: Cluster 2-Gun 4
	01/03/2010 17:10:39	Spread error 2.2mS (limit 2.1mS) earliest String 2 Cluster 7 Gun 11 (error -0.1mS) latest String 1 Cluster 2 Gun 4 (error 2.1mS)
863	01/03/2010 18:37:01	Operator command, All GUNs Disable
	01/03/2010 18:37:01	END OF LINE shot 863 time 3-1-2010 18:36:50.365163
	01/03/2010 18:37:01	Atmospheric manual - 1000mB
	01/03/2010 18:37:01	EOL Guns enabled/disabled compared to nominal array: String 1 Cluster 1 Gun 1 150 cu in. disabled. String 1 Cluster 1 Gun 2 150 cu in. disabled.
	01/03/2010 18:37:01	String 1 Cluster 2 Gun 3 60 cu in. disabled. String 1 Cluster 2 Gun 4 60 cu in. disabled. String 1 Cluster 3 Gun 5 20 cu in. disabled. String 1 Cluster 4 Gun 6 40 cu in. disabled.
	01/03/2010 18:37:01	String 1 Cluster 5 Gun 7 60 cu in. disabled. String 1 Cluster 6 Gun 9 100 cu in. disabled. String 1 Cluster 7 Gun 10 250 cu in. disabled. String 1 Cluster 7 Gun 11 250 cu in. disabled.
	01/03/2010 18:37:01	String 2 Cluster 1 Gun 1 150 cu in. disabled. String 2 Cluster 1 Gun 2 150 cu in. disabled. String 2 Cluster 2 Gun 3 150 cu in. disabled. String 2 Cluster 3 Gun 5 70 cu in. disabled.
	01/03/2010 18:37:01	String 2 Cluster 4 Gun 6 40 cu in. disabled. String 2 Cluster 5 Gun 7 20 cu in. disabled. String 2 Cluster 6 Gun 8 70 cu in. disabled. String 2 Cluster 6 Gun 9 70 cu in. disabled.
	01/03/2010 18:37:01	String 2 Cluster 7 Gun 10 250 cu in. disabled. String 2 Cluster 7 Gun 11 250 cu in. disabled.
	01/03/2010 18:37:01	EOL Volume source 1 2360 cu in.
	01/03/2010 18:37:01	EOL String pressures 1:2038.0 PSI 2:1997.0 PSI
		Total shotpoints on line = 4776. Shotpoints with errors of any type 2 (0.0%)
		Shotpoints with gun errors (not depth, pressure or autofire errors) 2 (0.0%)
		Shotpoints with bad timing 2 (0.0%)