

Line Log

Line Name: DPISF-S14-P1084
 Start time: 31/03/2010 21:05:43

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

Shotpoint	Log Time	Message
1001	31/03/2010 21:05:44	Volume source 1 2360 cu in (ideal volume 2360) 100.0%
	31/03/2010 21:05:44	SOL String pressures 1:1972.0 PSI 2:1985.0 PSI
	31/03/2010 21:05:44	First good shot 1001. Line 'DPISF-S14-P1084' time 3-31-2010 21:5:43.552556
	31/03/2010 21:05:44	Atmospheric manual - 1000mB
	31/03/2010 21:05:44	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.
3081	01/04/2010 00:29:31	Gun String 1 Cluster 3 Gun 5 (20 cu in) suspect autofire (sensor) 0.68s into shot
3242	01/04/2010 00:45:31	Gun String 1 Cluster 3 Gun 5 (20 cu in) suspect autofire (sensor) 0.68s into shot
3967	01/04/2010 01:55:57	Gun String 2 Cluster 6 Gun 8 (70 cu in) suspect autofire (sensor) 0.17s into shot
4068	01/04/2010 02:05:46	Gun String 1 Cluster 3 Gun 5 (20 cu in) suspect autofire (sensor) 0.68s into shot
4235	01/04/2010 02:22:00	Gun String 1 Cluster 3 Gun 5 (20 cu in) suspect autofire (sensor) 0.68s into shot
4688	01/04/2010 03:06:02	Gun String 1 Cluster 3 Gun 5 (20 cu in) suspect autofire (sensor) 0.69s into shot
4726	01/04/2010 03:09:44	Gun String 2 Cluster 6 Gun 8 (70 cu in) suspect autofire (sensor) 0.14s into shot
4895	01/04/2010 03:26:11	Gun String 2 Cluster 6 Gun 8 (70 cu in) suspect autofire (sensor) 0.36s into shot
5355	01/04/2010 04:10:55	Phone String 2 Cluster 4 Phone 4 suspect autofire 1.4s into shot
5657	01/04/2010 04:40:14	Gun String 1 Cluster 3 Gun 5 (20 cu in) suspect autofire (sensor) 0.69s into shot
5708	01/04/2010 04:45:11	Gun String 1 Cluster 3 Gun 5 (20 cu in) suspect autofire (sensor) 0.69s into shot
5760	01/04/2010 04:50:15	Gun String 1 Cluster 3 Gun 5 (20 cu in) suspect autofire (sensor) 0.70s into shot
5812	01/04/2010 04:55:19	Gun String 1 Cluster 3 Gun 5 (20 cu in) suspect autofire (sensor) 1.37s into shot
5862	01/04/2010 05:00:11	Gun String 1 Cluster 3 Gun 5 (20 cu in) suspect autofire (sensor) 1.38s into shot
6017	01/04/2010 05:15:15	Gun String 1 Cluster 3 Gun 5 (20 cu in) suspect autofire (sensor) 0.69s into shot
6065	01/04/2010 05:19:56	Gun String 1 Cluster 3 Gun 5 (20 cu in) suspect autofire (sensor) 0.69s into shot
6119	01/04/2010 05:25:11	Gun String 1 Cluster 3 Gun 5 (20 cu in) suspect autofire (sensor) 0.69s into shot
6219	01/04/2010 05:34:57	Gun String 1 Cluster 3 Gun 5 (20 cu in) suspect autofire (sensor) 0.70s into shot
6337	01/04/2010 05:46:28	Gun String 1 Cluster 3 Gun 5 (20 cu in) suspect autofire (sensor) 2.51s into shot
6338	01/04/2010 05:46:31	Smart detection used on String 1 Cluster 3 Gun 5 (99%)
6366	01/04/2010 05:49:16	Gun String 1 Cluster 3 Gun 5 (20 cu in) suspect autofire (sensor) 1.38s into shot
6381	01/04/2010 05:50:44	Smart detection used on String 1 Cluster 3 Gun 5 (98%)
	01/04/2010 05:50:45	String 1 Cluster 3 Gun 5(20 cu in) fired 1.4 mS early.
6409	01/04/2010 05:53:28	Gun String 1 Cluster 3 Gun 5 (20 cu in) suspect autofire (sensor) 2.06s into shot
6424	01/04/2010 05:54:54	Gun String 1 Cluster 3 Gun 5 (20 cu in) suspect autofire (sensor) 0.85s into shot
6451	01/04/2010 05:57:33	Gun String 1 Cluster 3 Gun 5 (20 cu in) suspect autofire (sensor) 1.39s into shot
	01/04/2010 05:57:34	Gun String 1 Cluster 3 Gun 5 (20 cu in) suspect autofire (sensor) 2.77s into shot
	01/04/2010 05:57:35	Gun String 1 Cluster 3 Gun 5 (20 cu in) suspect autofire (sensor) 4.16s into shot
6467	01/04/2010 05:59:05	Smart detection used on String 1 Cluster 3 Gun 5 (99%)
	01/04/2010 05:59:06	String 1 Cluster 3 Gun 5(20 cu in) fired 1.5 mS early.
6493	01/04/2010 06:01:38	Gun String 1 Cluster 3 Gun 5 (20 cu in) suspect autofire (sensor) 2.08s into shot
	01/04/2010 06:01:40	Gun String 1 Cluster 3 Gun 5 (20 cu in) suspect autofire (sensor) 3.47s into shot
6507	01/04/2010 06:03:00	Gun String 1 Cluster 3 Gun 5 (20 cu in) suspect autofire (sensor) 1.45s into shot
6508	01/04/2010 06:03:05	Smart detection used on String 1 Cluster 3 Gun 5 (98%)
	01/04/2010 06:03:05	String 1 Cluster 3 Gun 5(20 cu in) fired 1.3 mS early.

Line Log: DPISF-S14-P1084 (continued)

Shotpoint	Log Time	Message
6535	01/04/2010 06:05:42	Gun String 1 Cluster 3 Gun 5 (20 cu in) suspect autofire (sensor) 0.70s into shot
	01/04/2010 06:05:43	Gun String 1 Cluster 3 Gun 5 (20 cu in) suspect autofire (sensor) 2.08s into shot
6549	01/04/2010 06:07:04	Gun String 1 Cluster 3 Gun 5 (20 cu in) suspect autofire (sensor) 0.84s into shot
6576	01/04/2010 06:09:41	Gun String 1 Cluster 3 Gun 5 (20 cu in) suspect autofire (sensor) 0.70s into shot
	01/04/2010 06:09:42	Gun String 1 Cluster 3 Gun 5 (20 cu in) suspect autofire (sensor) 2.08s into shot
	01/04/2010 06:09:44	Gun String 1 Cluster 3 Gun 5 (20 cu in) suspect autofire (sensor) 3.46s into shot
6592	01/04/2010 06:11:15	Gun String 1 Cluster 3 Gun 5 (20 cu in) suspect autofire (sensor) 0.92s into shot
6618	01/04/2010 06:13:47	Gun String 1 Cluster 3 Gun 5 (20 cu in) suspect autofire (sensor) 1.39s into shot
	01/04/2010 06:13:48	Gun String 1 Cluster 3 Gun 5 (20 cu in) suspect autofire (sensor) 2.77s into shot
	01/04/2010 06:13:50	Gun String 1 Cluster 3 Gun 5 (20 cu in) suspect autofire (sensor) 4.16s into shot
6631	01/04/2010 06:15:03	Gun String 1 Cluster 3 Gun 5 (20 cu in) suspect autofire (sensor) 1.99s into shot
6632	01/04/2010 06:15:08	String 1 Cluster 3 Gun 5(20 cu in) fired 1.4 mS early.
6635	01/04/2010 06:15:28	Operator command, GUN String 1 Cluster 3 Gun 5 New Threshold
6681	01/04/2010 06:19:54	String 1 Cluster 3 Gun 5(20 cu in) fired 1.4 mS early.
6776	01/04/2010 06:29:10	String 1 Cluster 3 Gun 5(20 cu in) fired 1.3 mS early.
6876	01/04/2010 06:38:54	Smart detection used on String 1 Cluster 3 Gun 5 (98%)
	01/04/2010 06:38:54	smart: Threshold too high or sensor low for String 1 Cluster 3 Gun 5
6969	01/04/2010 06:47:57	Smart detection used on String 1 Cluster 3 Gun 5 (99%)
	01/04/2010 06:47:57	smart: Threshold too high or sensor low for String 1 Cluster 3 Gun 5
7019	01/04/2010 06:52:50	Smart detection used on String 1 Cluster 3 Gun 5 (98%)
	01/04/2010 06:52:50	smart: Threshold too high or sensor low for String 1 Cluster 3 Gun 5
7066	01/04/2010 06:57:24	Smart detection used on String 1 Cluster 3 Gun 5 (99%)
	01/04/2010 06:57:24	smart: Threshold too high or sensor low for String 1 Cluster 3 Gun 5
7114	01/04/2010 07:02:05	Smart detection used on String 1 Cluster 3 Gun 5 (98%)
	01/04/2010 07:02:05	smart: Threshold too high or sensor low for String 1 Cluster 3 Gun 5
7163	01/04/2010 07:06:52	String 1 Cluster 3 Gun 5(20 cu in) fired 1.3 mS early.
7210	01/04/2010 07:11:28	String 1 Cluster 3 Gun 5(20 cu in) fired 1.3 mS early.
7409	01/04/2010 07:30:51	Smart detection used on String 1 Cluster 3 Gun 5 (99%)
	01/04/2010 07:30:51	smart: Threshold too high or sensor low for String 1 Cluster 3 Gun 5
7410	01/04/2010 07:30:57	Smart detection used on String 1 Cluster 3 Gun 5 (98%)
	01/04/2010 07:30:57	smart: Threshold too high or sensor low for String 1 Cluster 3 Gun 5
7567	01/04/2010 07:46:21	Operator command, GUN String 1 Cluster 3 Gun 5 New Threshold
7612	01/04/2010 07:50:40	Smart detection used on String 1 Cluster 3 Gun 5 (99%)
7635	01/04/2010 07:52:56	Gun Depth Errors: String 2 Cluster 2 1.9M
7664	01/04/2010 07:55:44	Gun String 2 Cluster 6 Gun 8 (70 cu in) suspect autofire (sensor) 0.62s into shot
7683	01/04/2010 07:57:35	Gun String 2 Cluster 6 Gun 8 (70 cu in) suspect autofire (sensor) 0.62s into shot
7821	01/04/2010 08:11:03	Gun String 2 Cluster 6 Gun 8 (70 cu in) suspect autofire (sensor) 0.20s into shot
7885	01/04/2010 08:17:20	Volume source 1 changed from 2360 to 2290 cu in (ideal volume 2360) 97.0%
	01/04/2010 08:17:20	String 2 Cluster 6 Gun 8(70 cu in) failed to detect fire.
	01/04/2010 08:17:20	String 2 Cluster 6 Gun 8 Solenoid volts and current look OK.
7886	01/04/2010 08:17:25	Volume source 1 changed from 2290 to 2360 cu in (ideal volume 2360) 100.0%
7909	01/04/2010 08:19:43	Gun String 2 Cluster 1 Gun 1 (150 cu in) suspect autofire (sensor) 4.87s into shot
8143	01/04/2010 08:42:31	Gun String 2 Cluster 6 Gun 8 (70 cu in) suspect autofire (sensor) 0.17s into shot
8173	01/04/2010 08:45:24	String 1 Cluster 3 Gun 5(20 cu in) fired 1.4 mS early.
8221	01/04/2010 08:50:04	Smart detection used on String 1 Cluster 3 Gun 5 (98%)

Line Log: DPISF-S14-P1084 (continued)

Shotpoint	Log Time	Message
	01/04/2010 08:50:04	String 1 Cluster 3 Gun 5(20 cu in) fired 1.4 mS early.
8271	01/04/2010 08:55:01	String 1 Cluster 3 Gun 5(20 cu in) fired 1.4 mS early.
8323	01/04/2010 09:00:06	String 1 Cluster 3 Gun 5(20 cu in) fired 1.4 mS early.
8420	01/04/2010 09:09:34	Smart detection used on String 1 Cluster 3 Gun 5 (99%)
	01/04/2010 09:09:35	String 1 Cluster 3 Gun 5(20 cu in) fired 1.5 mS early.
8437	01/04/2010 09:11:13	Gun Depth Errors: String 2 Cluster 2 4.7M, String 2 Cluster 3 3.8M, String 2 Cluster 4 3.0M, String 2 Cluster 5 2.2M AND MORE
8470	01/04/2010 09:14:27	Smart detection used on String 1 Cluster 3 Gun 5 (98%)
	01/04/2010 09:14:27	smart: Threshold too high or sensor low for String 1 Cluster 3 Gun 5
8528	01/04/2010 09:20:08	Gun Depth Errors: String 2 Cluster 2 4.7M, String 2 Cluster 3 3.8M, String 2 Cluster 4 3.0M, String 2 Cluster 5 2.1M AND MORE
8568	01/04/2010 09:24:00	Smart detection used on String 1 Cluster 3 Gun 5 (99%)
	01/04/2010 09:24:01	String 1 Cluster 3 Gun 5(20 cu in) fired 1.3 mS early.
8623	01/04/2010 09:29:21	Gun String 2 Cluster 6 Gun 8 (70 cu in) suspect autofire (sensor) 0.19s into shot
8648	01/04/2010 09:31:47	Gun String 2 Cluster 6 Gun 8 (70 cu in) suspect autofire (sensor) 0.43s into shot
8697	01/04/2010 09:36:36	Gun String 2 Cluster 6 Gun 8 (70 cu in) suspect autofire (sensor) 0.16s into shot
8770	01/04/2010 09:43:43	String 1 Cluster 3 Gun 5(20 cu in) fired 1.3 mS early.
8829	01/04/2010 09:49:33	Volume source 1 changed from 2360 to 2290 cu in (ideal volume 2360) 97.0%
	01/04/2010 09:49:33	String 2 Cluster 6 Gun 8(70 cu in) failed to detect fire.
	01/04/2010 09:49:33	String 2 Cluster 6 Gun 8 Solenoid volts and current look OK.
8830	01/04/2010 09:49:39	Volume source 1 changed from 2290 to 2360 cu in (ideal volume 2360) 100.0%
8861	01/04/2010 09:52:37	Gun String 2 Cluster 6 Gun 8 (70 cu in) suspect autofire (sensor) 0.27s into shot
8921	01/04/2010 09:58:32	Smart detection used on String 1 Cluster 3 Gun 5 (99%)
	01/04/2010 09:58:33	String 1 Cluster 3 Gun 5(20 cu in) fired 1.3 mS early.
9065	01/04/2010 10:12:37	Gun String 2 Cluster 6 Gun 8 (70 cu in) suspect autofire (sensor) 0.18s into shot
9177	01/04/2010 10:23:32	String 1 Cluster 3 Gun 5(20 cu in) fired 1.3 mS early.
9279	01/04/2010 10:33:28	Smart detection used on String 1 Cluster 3 Gun 5 (98%)
	01/04/2010 10:33:28	String 1 Cluster 3 Gun 5(20 cu in) fired 1.3 mS early.
9331	01/04/2010 10:38:32	Gun String 2 Cluster 6 Gun 8 (70 cu in) suspect autofire (sensor) 0.58s into shot
9337	01/04/2010 10:39:06	Gun String 2 Cluster 6 Gun 8 (70 cu in) suspect autofire (sensor) 0.29s into shot
9343	01/04/2010 10:39:42	Gun String 2 Cluster 6 Gun 8 (70 cu in) suspect autofire (sensor) 0.34s into shot
9437	01/04/2010 10:48:52	String 1 Cluster 3 Gun 5(20 cu in) fired 1.4 mS early.
9485	01/04/2010 10:53:37	Gun String 2 Cluster 6 Gun 8 (70 cu in) suspect autofire (sensor) 0.36s into shot
9504	01/04/2010 10:55:35	Gun String 2 Cluster 6 Gun 8 (70 cu in) suspect autofire (sensor) 0.36s into shot
9554	01/04/2010 11:00:46	Gun String 2 Cluster 6 Gun 8 (70 cu in) suspect autofire (sensor) 0.38s into shot
9564	01/04/2010 11:01:49	Gun String 2 Cluster 6 Gun 8 (70 cu in) suspect autofire (sensor) 0.37s into shot
9715	01/04/2010 11:17:38	Gun String 2 Cluster 1 Gun 1 (150 cu in) suspect autofire (sensor) 4.19s into shot
9809	01/04/2010 11:27:20	Gun String 2 Cluster 1 Gun 1 (150 cu in) suspect autofire (sensor) 1.64s into shot
9936	01/04/2010 11:40:29	Gun String 2 Cluster 3 Gun 5 (70 cu in) suspect autofire (sensor) 0.20s into shot
10085	01/04/2010 11:55:23	String 1 Cluster 3 Gun 5(20 cu in) fired 1.4 mS early.
10139	01/04/2010 12:00:37	String 1 Cluster 3 Gun 5(20 cu in) fired 1.4 mS early.
10192	01/04/2010 12:05:46	String 1 Cluster 3 Gun 5(20 cu in) fired 1.3 mS early.
10344	01/04/2010 12:20:32	Gun Depth Errors: String 2 Cluster 2 4.5M, String 2 Cluster 3 3.7M, String 2 Cluster 4 2.9M, String 2 Cluster 5 2.1M AND MORE
10354	01/04/2010 12:21:31	Gun String 2 Cluster 6 Gun 8 (70 cu in) suspect autofire (sensor) 0.19s into shot

Line Log: DPISF-S14-P1084 (continued)

Shotpoint	Log Time	Message
10357	01/04/2010 12:21:50	String 1 Cluster 3 Gun 5(20 cu in) fired 1.3 mS early.
10433	01/04/2010 12:29:12	Gun String 2 Cluster 6 Gun 8 (70 cu in) suspect autofire (sensor) 0.21s into shot
10458	01/04/2010 12:31:48	END OF LINE shot 10458 time 4-1-2010 12:31:37.908413
	01/04/2010 12:31:48	Atmospheric manual - 1000mB
	01/04/2010 12:31:48	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.
	01/04/2010 12:31:48	EOL Volume source 1 2360 cu in.
	01/04/2010 12:31:48	EOL String pressures 1:1976.0 PSI 2:1985.0 PSI
		Total shotpoints on line = 9458. Shotpoints with errors of any type 68 (0.7%)
		Shotpoints with gun errors (not depth, pressure or autofire errors) 64 (0.7%)
		Shotpoints with misfires 2 (0.0%)
		Shotpoints with bad timing 23 (0.2%)
		Shotpoints with possible autofires detected 39 (0.4%)
		Shotpoints with gun depth errors 4 (0.0%)