

Line Log

Line Name: DPISF-042-P1066
 Start time: 25/03/2010 06:40:54

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

Shotpoint	Log Time	Message
1001	25/03/2010 06:40:55	Volume source 1 2360 cu in (ideal volume 2360) 100.0%
	25/03/2010 06:40:55	SOL String pressures 1:2017.0 PSI 2:2022.0 PSI
	25/03/2010 06:40:55	First good shot 1001. Line 'DPISF-042-P1066' time 3-25-2010 6:40:54.736700
	25/03/2010 06:40:55	Atmospheric manual - 1000mB
	25/03/2010 06:40:55	SOL Full nominal array enabled, all spare guns disabled.
1392	25/03/2010 07:24:29	Gun String 2 Cluster 6 Gun 8 (70 cu in) suspect autofire (sensor) 0.35s into shot
1555	25/03/2010 07:42:19	Gun String 2 Cluster 6 Gun 8 (70 cu in) suspect autofire (sensor) 0.34s into shot
1660	25/03/2010 07:53:23	Gun String 2 Cluster 6 Gun 8 (70 cu in) suspect autofire (sensor) 0.36s into shot
1662	25/03/2010 07:53:36	Gun String 2 Cluster 6 Gun 8 (70 cu in) suspect autofire (sensor) 0.34s into shot
1700	25/03/2010 07:57:37	Gun String 2 Cluster 6 Gun 8 (70 cu in) suspect autofire (sensor) 0.51s into shot
1856	25/03/2010 08:14:04	Gun String 2 Cluster 6 Gun 8 (70 cu in) suspect autofire (sensor) 0.35s into shot
1859	25/03/2010 08:14:23	Gun String 2 Cluster 6 Gun 8 (70 cu in) suspect autofire (sensor) 0.50s into shot
1940	25/03/2010 08:22:43	Gun String 2 Cluster 6 Gun 8 (70 cu in) suspect autofire (sensor) 0.48s into shot
1969	25/03/2010 08:25:41	Gun String 2 Cluster 6 Gun 8 (70 cu in) suspect autofire (sensor) 0.33s into shot
1977	25/03/2010 08:26:30	Gun String 2 Cluster 6 Gun 8 (70 cu in) suspect autofire (sensor) 0.35s into shot
2096	25/03/2010 08:38:37	Gun String 2 Cluster 6 Gun 8 (70 cu in) suspect autofire (sensor) 0.34s into shot
2104	25/03/2010 08:39:25	Gun String 2 Cluster 6 Gun 8 (70 cu in) suspect autofire (sensor) 0.37s into shot
2200	25/03/2010 08:49:12	Gun String 2 Cluster 6 Gun 8 (70 cu in) suspect autofire (sensor) 0.35s into shot
2434	25/03/2010 09:13:07	Gun String 2 Cluster 6 Gun 8 (70 cu in) suspect autofire (sensor) 0.36s into shot
2929	25/03/2010 10:03:40	Gun String 2 Cluster 6 Gun 8 (70 cu in) suspect autofire (sensor) 0.34s into shot
3210	25/03/2010 10:32:21	Gun String 2 Cluster 6 Gun 8 (70 cu in) suspect autofire (sensor) 0.47s into shot
3252	25/03/2010 10:36:38	Gun String 2 Cluster 6 Gun 8 (70 cu in) suspect autofire (sensor) 0.35s into shot
3269	25/03/2010 10:38:22	Gun String 2 Cluster 6 Gun 8 (70 cu in) suspect autofire (sensor) 0.36s into shot
3324	25/03/2010 10:43:59	Gun String 2 Cluster 6 Gun 8 (70 cu in) suspect autofire (sensor) 0.37s into shot
3356	25/03/2010 10:47:15	Gun String 2 Cluster 6 Gun 8 (70 cu in) suspect autofire (sensor) 0.22s into shot
3365	25/03/2010 10:48:10	Gun String 2 Cluster 6 Gun 8 (70 cu in) suspect autofire (sensor) 0.36s into shot
3387	25/03/2010 10:50:25	Gun String 2 Cluster 6 Gun 8 (70 cu in) suspect autofire (sensor) 0.35s into shot
3396	25/03/2010 10:51:20	Gun String 2 Cluster 6 Gun 8 (70 cu in) suspect autofire (sensor) 0.36s into shot
3399	25/03/2010 10:51:38	Gun String 2 Cluster 6 Gun 8 (70 cu in) suspect autofire (sensor) 0.40s into shot
3404	25/03/2010 10:52:09	Gun String 2 Cluster 6 Gun 8 (70 cu in) suspect autofire (sensor) 0.35s into shot
3445	25/03/2010 10:56:21	Gun String 2 Cluster 6 Gun 8 (70 cu in) suspect autofire (sensor) 0.45s into shot
3462	25/03/2010 10:58:05	Gun String 2 Cluster 6 Gun 8 (70 cu in) suspect autofire (sensor) 0.34s into shot
3469	25/03/2010 10:58:48	Gun String 2 Cluster 6 Gun 8 (70 cu in) suspect autofire (sensor) 0.45s into shot
3470	25/03/2010 10:58:54	Gun String 2 Cluster 6 Gun 8 (70 cu in) suspect autofire (sensor) 0.47s into shot
3492	25/03/2010 11:01:09	Gun String 2 Cluster 6 Gun 8 (70 cu in) suspect autofire (sensor) 0.35s into shot
3498	25/03/2010 11:01:46	Gun String 2 Cluster 6 Gun 8 (70 cu in) suspect autofire (sensor) 0.48s into shot
3501	25/03/2010 11:02:05	Gun String 2 Cluster 6 Gun 8 (70 cu in) suspect autofire (sensor) 0.33s into shot
3502	25/03/2010 11:02:11	Gun String 2 Cluster 6 Gun 8 (70 cu in) suspect autofire (sensor) 0.42s into shot
3504	25/03/2010 11:02:23	Gun String 2 Cluster 6 Gun 8 (70 cu in) suspect autofire (sensor) 0.48s into shot
3514	25/03/2010 11:03:25	Gun String 2 Cluster 6 Gun 8 (70 cu in) suspect autofire (sensor) 0.48s into shot
3517	25/03/2010 11:03:43	Gun String 2 Cluster 6 Gun 8 (70 cu in) suspect autofire (sensor) 0.36s into shot

Line Log: DPISF-042-P1066 (continued)

Shotpoint	Log Time	Message
3526	25/03/2010 11:04:38	Gun String 2 Cluster 6 Gun 8 (70 cu in) suspect autofire (sensor) 0.35s into shot
3531	25/03/2010 11:05:08	Gun String 2 Cluster 6 Gun 8 (70 cu in) suspect autofire (sensor) 0.37s into shot
3534	25/03/2010 11:05:27	Gun String 2 Cluster 6 Gun 8 (70 cu in) suspect autofire (sensor) 0.36s into shot
3535	25/03/2010 11:05:33	Gun String 2 Cluster 6 Gun 8 (70 cu in) suspect autofire (sensor) 0.36s into shot
3537	25/03/2010 11:05:46	Gun String 2 Cluster 6 Gun 8 (70 cu in) suspect autofire (sensor) 0.48s into shot
3541	25/03/2010 11:06:10	Gun String 2 Cluster 6 Gun 8 (70 cu in) suspect autofire (sensor) 0.37s into shot
3550	25/03/2010 11:07:05	Gun String 2 Cluster 6 Gun 8 (70 cu in) suspect autofire (sensor) 0.44s into shot
3564	25/03/2010 11:08:31	Gun String 2 Cluster 6 Gun 8 (70 cu in) suspect autofire (sensor) 0.45s into shot
3567	25/03/2010 11:08:49	Gun String 2 Cluster 6 Gun 8 (70 cu in) suspect autofire (sensor) 0.35s into shot
3568	25/03/2010 11:08:56	Gun String 2 Cluster 6 Gun 8 (70 cu in) suspect autofire (sensor) 0.46s into shot
3578	25/03/2010 11:09:57	Gun String 2 Cluster 6 Gun 8 (70 cu in) suspect autofire (sensor) 0.46s into shot
3580	25/03/2010 11:10:09	Gun String 2 Cluster 6 Gun 8 (70 cu in) suspect autofire (sensor) 0.41s into shot
3603	25/03/2010 11:12:31	Gun String 2 Cluster 6 Gun 8 (70 cu in) suspect autofire (sensor) 0.36s into shot
3641	25/03/2010 11:16:23	Gun String 2 Cluster 6 Gun 8 (70 cu in) suspect autofire (sensor) 0.31s into shot
3658	25/03/2010 11:18:07	Gun String 2 Cluster 6 Gun 8 (70 cu in) suspect autofire (sensor) 0.36s into shot
3661	25/03/2010 11:18:25	Gun String 2 Cluster 6 Gun 8 (70 cu in) suspect autofire (sensor) 0.36s into shot
3683	25/03/2010 11:20:40	Gun String 2 Cluster 6 Gun 8 (70 cu in) suspect autofire (sensor) 0.35s into shot
3685	25/03/2010 11:20:52	Gun String 2 Cluster 6 Gun 8 (70 cu in) suspect autofire (sensor) 0.36s into shot
3697	25/03/2010 11:22:06	Gun String 2 Cluster 6 Gun 8 (70 cu in) suspect autofire (sensor) 0.36s into shot
3701	25/03/2010 11:22:30	Gun String 2 Cluster 6 Gun 8 (70 cu in) suspect autofire (sensor) 0.22s into shot
3716	25/03/2010 11:24:03	Gun String 2 Cluster 6 Gun 8 (70 cu in) suspect autofire (sensor) 0.36s into shot
3731	25/03/2010 11:25:35	Gun String 2 Cluster 6 Gun 8 (70 cu in) suspect autofire (sensor) 0.31s into shot
3797	25/03/2010 11:32:19	Gun String 2 Cluster 6 Gun 8 (70 cu in) suspect autofire (sensor) 0.36s into shot
3817	25/03/2010 11:34:22	Gun String 2 Cluster 6 Gun 8 (70 cu in) suspect autofire (sensor) 0.31s into shot
3837	25/03/2010 11:36:24	Gun String 2 Cluster 6 Gun 8 (70 cu in) suspect autofire (sensor) 0.37s into shot
3841	25/03/2010 11:36:49	Gun String 2 Cluster 6 Gun 8 (70 cu in) suspect autofire (sensor) 0.48s into shot
3843	25/03/2010 11:37:01	Gun String 2 Cluster 6 Gun 8 (70 cu in) suspect autofire (sensor) 0.36s into shot
3849	25/03/2010 11:37:38	Gun String 2 Cluster 6 Gun 8 (70 cu in) suspect autofire (sensor) 0.36s into shot
3871	25/03/2010 11:39:53	Gun String 2 Cluster 6 Gun 8 (70 cu in) suspect autofire (sensor) 0.49s into shot
3880	25/03/2010 11:40:48	Gun String 2 Cluster 6 Gun 8 (70 cu in) suspect autofire (sensor) 0.34s into shot
3905	25/03/2010 11:43:21	Gun String 2 Cluster 6 Gun 8 (70 cu in) suspect autofire (sensor) 0.31s into shot
3947	25/03/2010 11:47:38	Gun String 2 Cluster 6 Gun 8 (70 cu in) suspect autofire (sensor) 0.47s into shot
3950	25/03/2010 11:47:57	Gun String 2 Cluster 6 Gun 8 (70 cu in) suspect autofire (sensor) 0.36s into shot
3952	25/03/2010 11:48:09	Gun String 2 Cluster 6 Gun 8 (70 cu in) suspect autofire (sensor) 0.35s into shot
3977	25/03/2010 11:50:42	Gun String 2 Cluster 6 Gun 8 (70 cu in) suspect autofire (sensor) 0.46s into shot
3978	25/03/2010 11:50:48	Gun String 2 Cluster 6 Gun 8 (70 cu in) suspect autofire (sensor) 0.35s into shot
3986	25/03/2010 11:51:36	Gun String 2 Cluster 6 Gun 8 (70 cu in) suspect autofire (sensor) 0.49s into shot
3987	25/03/2010 11:51:43	Gun String 2 Cluster 6 Gun 8 (70 cu in) suspect autofire (sensor) 0.49s into shot
3993	25/03/2010 11:52:19	Gun String 2 Cluster 6 Gun 8 (70 cu in) suspect autofire (sensor) 0.50s into shot
3994	25/03/2010 11:52:25	Gun String 2 Cluster 6 Gun 8 (70 cu in) suspect autofire (sensor) 0.35s into shot
4000	25/03/2010 11:53:02	Gun String 2 Cluster 6 Gun 8 (70 cu in) suspect autofire (sensor) 0.35s into shot
4001	25/03/2010 11:53:08	Gun String 2 Cluster 6 Gun 8 (70 cu in) suspect autofire (sensor) 0.35s into shot
4003	25/03/2010 11:53:21	Gun String 2 Cluster 6 Gun 8 (70 cu in) suspect autofire (sensor) 0.35s into shot
4007	25/03/2010 11:53:45	Gun String 2 Cluster 6 Gun 8 (70 cu in) suspect autofire (sensor) 0.31s into shot
4013	25/03/2010 11:54:22	Gun String 2 Cluster 6 Gun 8 (70 cu in) suspect autofire (sensor) 0.36s into shot

Line Log: DPISF-042-P1066 (continued)

Shotpoint	Log Time	Message
4018	25/03/2010 11:54:52	Gun String 2 Cluster 6 Gun 8 (70 cu in) suspect autofire (sensor) 0.35s into shot
4023	25/03/2010 11:55:23	Gun String 2 Cluster 6 Gun 8 (70 cu in) suspect autofire (sensor) 0.32s into shot
4030	25/03/2010 11:56:06	Gun String 2 Cluster 6 Gun 8 (70 cu in) suspect autofire (sensor) 0.40s into shot
4035	25/03/2010 11:56:37	Gun String 2 Cluster 6 Gun 8 (70 cu in) suspect autofire (sensor) 0.35s into shot
4039	25/03/2010 11:57:01	Gun String 2 Cluster 6 Gun 8 (70 cu in) suspect autofire (sensor) 0.47s into shot
4051	25/03/2010 11:58:15	Gun String 2 Cluster 6 Gun 8 (70 cu in) suspect autofire (sensor) 0.49s into shot
4061	25/03/2010 11:59:16	Gun String 2 Cluster 6 Gun 8 (70 cu in) suspect autofire (sensor) 0.46s into shot
4082	25/03/2010 12:01:24	Gun String 2 Cluster 6 Gun 8 (70 cu in) suspect autofire (sensor) 0.33s into shot
4084	25/03/2010 12:01:36	Gun String 2 Cluster 6 Gun 8 (70 cu in) suspect autofire (sensor) 0.35s into shot
4086	25/03/2010 12:01:48	Gun String 2 Cluster 6 Gun 8 (70 cu in) suspect autofire (sensor) 0.37s into shot
4089	25/03/2010 12:02:07	Gun String 2 Cluster 6 Gun 8 (70 cu in) suspect autofire (sensor) 0.24s into shot
4120	25/03/2010 12:05:17	Gun String 2 Cluster 6 Gun 8 (70 cu in) suspect autofire (sensor) 0.27s into shot
4129	25/03/2010 12:06:12	Gun String 2 Cluster 6 Gun 8 (70 cu in) suspect autofire (sensor) 0.50s into shot
4132	25/03/2010 12:06:30	Gun String 2 Cluster 6 Gun 8 (70 cu in) suspect autofire (sensor) 0.46s into shot
4135	25/03/2010 12:06:49	Gun String 2 Cluster 6 Gun 8 (70 cu in) suspect autofire (sensor) 0.47s into shot
4138	25/03/2010 12:07:07	Gun String 2 Cluster 6 Gun 8 (70 cu in) suspect autofire (sensor) 0.35s into shot
4139	25/03/2010 12:07:13	Gun String 2 Cluster 6 Gun 8 (70 cu in) suspect autofire (sensor) 0.35s into shot
4140	25/03/2010 12:07:19	Gun String 2 Cluster 6 Gun 8 (70 cu in) suspect autofire (sensor) 0.22s into shot
4143	25/03/2010 12:07:37	Gun String 2 Cluster 6 Gun 8 (70 cu in) suspect autofire (sensor) 0.35s into shot
4144	25/03/2010 12:07:44	Gun String 2 Cluster 6 Gun 8 (70 cu in) suspect autofire (sensor) 0.37s into shot
4216	25/03/2010 12:15:06	Gun String 2 Cluster 6 Gun 8 (70 cu in) suspect autofire (sensor) 0.35s into shot
4243	25/03/2010 12:17:51	Gun String 2 Cluster 6 Gun 8 (70 cu in) suspect autofire (sensor) 0.33s into shot
4245	25/03/2010 12:18:04	Gun String 2 Cluster 6 Gun 8 (70 cu in) suspect autofire (sensor) 0.43s into shot
4248	25/03/2010 12:18:22	Gun String 2 Cluster 6 Gun 8 (70 cu in) suspect autofire (sensor) 0.36s into shot
4303	25/03/2010 12:23:59	Gun String 2 Cluster 6 Gun 8 (70 cu in) suspect autofire (sensor) 0.16s into shot
4412	25/03/2010 12:35:09	Gun String 2 Cluster 6 Gun 8 (70 cu in) suspect autofire (sensor) 0.31s into shot
4423	25/03/2010 12:36:17	Node 3 ad - DataPCI.Thread: SAMPLE NUMBER went BACK 1 scans!! shot time = 6.2128
	25/03/2010 12:36:17	Node 4 ad - DataPCI.Thread: SAMPLE NUMBER went BACK 1 scans!! shot time = 6.2128
	25/03/2010 12:36:17	Node 3 ad - DataPCI.Thread: 9 further scan sequence errors in last second
	25/03/2010 12:36:17	Node 3 ad - DataPCI.Thread: LOST (but substituted) 1 scans in 1 second !!!
	25/03/2010 12:36:17	Node 4 ad - DataPCI.Thread: 9 further scan sequence errors in last second
	25/03/2010 12:36:17	Node 4 ad - DataPCI.Thread: LOST (but substituted) 1 scans in 1 second !!!
	25/03/2010 12:36:17	nodeAD4 - DemuxThread: 8 further scan sequence errors in last second
	25/03/2010 12:36:17	nodeAD4 - demuxThread: LOST 62128 scans of data in one second !!
	25/03/2010 12:36:17	nodeAD3 - DemuxThread: 8 further scan sequence errors in last second
	25/03/2010 12:36:17	nodeAD3 - demuxThread: LOST 62128 scans of data in one second !!
	25/03/2010 12:36:18	LOST SHOT - Failed to detect T0 from Nodes
	25/03/2010 12:36:18	Node(s) 3,4 FAILED to report fired status
4426	25/03/2010 12:36:36	Gun String 2 Cluster 6 Gun 8 (70 cu in) suspect autofire (sensor) 0.50s into shot
4441	25/03/2010 12:38:08	Gun String 2 Cluster 6 Gun 8 (70 cu in) suspect autofire (sensor) 0.16s into shot
4451	25/03/2010 12:39:09	Gun String 2 Cluster 6 Gun 8 (70 cu in) suspect autofire (sensor) 0.44s into shot
4476	25/03/2010 12:41:42	Gun String 2 Cluster 6 Gun 8 (70 cu in) suspect autofire (sensor) 0.31s into shot
4485	25/03/2010 12:42:37	Gun String 2 Cluster 6 Gun 8 (70 cu in) suspect autofire (sensor) 0.35s into shot

Line Log: DPISF-042-P1066 (continued)

Shotpoint	Log Time	Message
4488	25/03/2010 12:42:55	Gun String 2 Cluster 6 Gun 8 (70 cu in) suspect autofire (sensor) 0.30s into shot
4502	25/03/2010 12:44:21	Gun String 2 Cluster 6 Gun 8 (70 cu in) suspect autofire (sensor) 0.31s into shot
4514	25/03/2010 12:45:35	Gun String 2 Cluster 6 Gun 8 (70 cu in) suspect autofire (sensor) 0.31s into shot
4516	25/03/2010 12:45:47	Gun String 2 Cluster 6 Gun 8 (70 cu in) suspect autofire (sensor) 0.31s into shot
4518	25/03/2010 12:45:59	Gun String 2 Cluster 6 Gun 8 (70 cu in) suspect autofire (sensor) 0.17s into shot
4525	25/03/2010 12:46:42	Gun String 2 Cluster 6 Gun 8 (70 cu in) suspect autofire (sensor) 0.22s into shot
4528	25/03/2010 12:47:01	Gun String 2 Cluster 6 Gun 8 (70 cu in) suspect autofire (sensor) 0.45s into shot
4529	25/03/2010 12:47:07	Gun String 2 Cluster 6 Gun 8 (70 cu in) suspect autofire (sensor) 0.26s into shot
4531	25/03/2010 12:47:19	Gun String 2 Cluster 6 Gun 8 (70 cu in) suspect autofire (sensor) 0.23s into shot
4533	25/03/2010 12:47:32	Gun String 2 Cluster 6 Gun 8 (70 cu in) suspect autofire (sensor) 0.23s into shot
4546	25/03/2010 12:48:51	Gun String 2 Cluster 6 Gun 8 (70 cu in) suspect autofire (sensor) 0.23s into shot
4554	25/03/2010 12:49:40	Gun String 2 Cluster 6 Gun 8 (70 cu in) suspect autofire (sensor) 0.33s into shot
4556	25/03/2010 12:49:52	Gun String 2 Cluster 6 Gun 8 (70 cu in) suspect autofire (sensor) 0.25s into shot
4560	25/03/2010 12:50:17	Gun String 2 Cluster 6 Gun 8 (70 cu in) suspect autofire (sensor) 0.31s into shot
4566	25/03/2010 12:50:54	Gun String 2 Cluster 6 Gun 8 (70 cu in) suspect autofire (sensor) 0.30s into shot
4567	25/03/2010 12:51:00	Gun String 2 Cluster 6 Gun 8 (70 cu in) suspect autofire (sensor) 0.22s into shot
4569	25/03/2010 12:51:12	Gun String 2 Cluster 6 Gun 8 (70 cu in) suspect autofire (sensor) 0.16s into shot
4572	25/03/2010 12:51:30	Gun String 2 Cluster 6 Gun 8 (70 cu in) suspect autofire (sensor) 0.23s into shot
4580	25/03/2010 12:52:19	Gun String 2 Cluster 6 Gun 8 (70 cu in) suspect autofire (sensor) 0.29s into shot
4582	25/03/2010 12:52:31	Gun String 2 Cluster 6 Gun 8 (70 cu in) suspect autofire (sensor) 0.32s into shot
4587	25/03/2010 12:53:00	Gun String 2 Cluster 6 Gun 8 (70 cu in) suspect autofire (sensor) 0.31s into shot
4588	25/03/2010 12:53:06	Gun String 2 Cluster 6 Gun 8 (70 cu in) suspect autofire (sensor) 0.35s into shot
4594	25/03/2010 12:53:43	Gun String 2 Cluster 6 Gun 8 (70 cu in) suspect autofire (sensor) 0.33s into shot
4598	25/03/2010 12:54:11	Operator command, GUN String 2 Cluster 6 Gun 8 New Threshold
4605	25/03/2010 12:54:49	Operator command, GUN String 2 Cluster 6 Gun 8 New Threshold
4617	25/03/2010 12:56:03	Gun String 2 Cluster 6 Gun 8 (70 cu in) suspect autofire (sensor) 0.22s into shot
4685	25/03/2010 13:03:00	Gun String 2 Cluster 6 Gun 8 (70 cu in) suspect autofire (sensor) 0.23s into shot
4761	25/03/2010 13:10:45	Gun String 2 Cluster 6 Gun 8 (70 cu in) suspect autofire (sensor) 0.51s into shot
4773	25/03/2010 13:11:58	Gun String 2 Cluster 6 Gun 8 (70 cu in) suspect autofire (sensor) 0.23s into shot
4779	25/03/2010 13:12:35	Gun String 2 Cluster 6 Gun 8 (70 cu in) suspect autofire (sensor) 0.42s into shot
4798	25/03/2010 13:14:31	Volume source 1 changed from 2360 to 2290 cu in (ideal volume 2360) 97.0%
	25/03/2010 13:14:31	String 2 Cluster 6 Gun 8(70 cu in) failed to detect fire.
	25/03/2010 13:14:31	String 2 Cluster 6 Gun 8 Solenoid volts and current look OK.
4799	25/03/2010 13:14:37	Volume source 1 changed from 2290 to 2360 cu in (ideal volume 2360) 100.0%
	25/03/2010 13:14:37	Gun String 2 Cluster 6 Gun 8 (70 cu in) suspect autofire (sensor) 0.22s into shot
4803	25/03/2010 13:15:01	Gun String 2 Cluster 6 Gun 8 (70 cu in) suspect autofire (sensor) 0.23s into shot
4806	25/03/2010 13:15:19	Volume source 1 changed from 2360 to 2290 cu in (ideal volume 2360) 97.0%
	25/03/2010 13:15:20	String 2 Cluster 6 Gun 8(70 cu in) failed to detect fire.
	25/03/2010 13:15:20	String 2 Cluster 6 Gun 8 Solenoid volts and current look OK.
4807	25/03/2010 13:15:25	Volume source 1 changed from 2290 to 2360 cu in (ideal volume 2360) 100.0%
	25/03/2010 13:15:26	Operator command, GUN String 2 Cluster 6 Gun 8 New Threshold
4822	25/03/2010 13:16:57	Gun String 2 Cluster 6 Gun 8 (70 cu in) suspect autofire (sensor) 0.51s into shot
4846	25/03/2010 13:19:26	Gun String 2 Cluster 6 Gun 8 (70 cu in) suspect autofire (sensor) 0.32s into shot
4859	25/03/2010 13:20:47	Gun String 2 Cluster 6 Gun 8 (70 cu in) suspect autofire (sensor) 0.23s into shot
4891	25/03/2010 13:24:04	Gun String 2 Cluster 6 Gun 8 (70 cu in) suspect autofire (sensor) 0.31s into shot

Line Log: DPISF-042-P1066 (continued)

Shotpoint	Log Time	Message
4913	25/03/2010 13:26:19	Gun String 2 Cluster 6 Gun 8 (70 cu in) suspect autofire (sensor) 0.49s into shot
5673	25/03/2010 14:44:04	Gun String 2 Cluster 2 Gun 3 (150 cu in) suspect autofire (sensor) 4.17s into shot
5696	25/03/2010 14:46:22	Gun String 2 Cluster 2 Gun 3 (150 cu in) suspect autofire (sensor) 0.61s into shot
5749	25/03/2010 14:51:56	END OF LINE shot 5749 time 3-25-2010 14:51:45.797325
	25/03/2010 14:51:56	Atmospheric manual - 1000mB
	25/03/2010 14:51:56	EOL Full nominal array enabled, all spare guns disabled.
	25/03/2010 14:51:56	EOL Volume source 1 2360 cu in.
	25/03/2010 14:51:56	EOL String pressures 1:1988.0 PSI 2:1998.0 PSI
		Total shotpoints on line = 4749. Shotpoints with errors of any type 150 (3.2%)
		Shotpoints with gun errors (not depth, pressure or autofire errors) 150 (3.2%)
		Shotpoints with misfires 2 (0.0%)
		Shotpoints with possible autofires detected 148 (3.1%)