

## Line Log

Line Name: TDOB08-009-044  
Start time: 27/04/2008 16:44:10

Client: 3D Oil (2D Project SEBOA)  
Contract: 6374

Shotpoint	Log Time	Message
2063	27/04/2008 16:44:08	: Start of line TDOB08-009-044 shot 2063
	27/04/2008 16:44:11	: Volume source 1 3040 cu in (ideal volume 3040) 100.0%
	27/04/2008 16:44:11	: SOL String pressures 1:2095.0 PSI 2:2049.0 PSI 3:2012.0 PSI
	27/04/2008 16:44:11	: First good shot 2063. Line 'TDOB08-009-044' time 4-27-2008 16:44:10.446819
	27/04/2008 16:44:11	: Atmospheric pressure transducer - 1010 mB
2025	27/04/2008 16:50:31	: String_3 Cluster_3 Gun 5 (100 cu in) Solenoid Volts OK (desired 190V preShot 191V postShot 126V) Current error (over current) expected 12.0A achieved peak 13.4A
1956	27/04/2008 17:02:00	: Gun String_2:Cluster_2:Gun 3 (300 cu in) suspect autofire (sensor) 10.10s into shot
	27/04/2008 17:02:00	: Gun String_2:Cluster_2:Gun 4 (300 cu in) suspect autofire (sensor) 10.11s into shot
	27/04/2008 17:02:00	: Gun String_2:Cluster_3:Gun 5 (100 cu in) suspect autofire (sensor) 10.11s into shot
	27/04/2008 17:02:00	: Gun String_2:Cluster_4:Gun 6 (150 cu in) suspect autofire (sensor) 10.11s into shot
	27/04/2008 17:02:00	: Gun String_2:Cluster_5:Gun 7 (100 cu in) suspect autofire (sensor) 10.11s into shot
	27/04/2008 17:02:00	: Gun String_2:Cluster_6:Gun 8 (70 cu in) suspect autofire (sensor) 10.11s into shot
	27/04/2008 17:02:00	: Gun String_3:Cluster_1:Gun 1 (250 cu in) suspect autofire (sensor) 10.11s into shot
	27/04/2008 17:02:00	: Gun String_3:Cluster_2:Gun 3 (150 cu in) suspect autofire (sensor) 10.11s into shot
	27/04/2008 17:02:00	: Gun String_3:Cluster_2:Gun 4 (150 cu in) suspect autofire (sensor) 10.11s into shot
	27/04/2008 17:02:00	: Gun String_3:Cluster_3:Gun 5 (100 cu in) suspect autofire (sensor) 10.11s into shot
	27/04/2008 17:02:00	: Gun String_3:Cluster_4:Gun 7 (150 cu in) suspect autofire (sensor) 10.11s into shot
	27/04/2008 17:02:00	: Gun String_3:Cluster_5:Gun 8 (70 cu in) suspect autofire (sensor) 10.11s into shot
	27/04/2008 17:02:00	: Gun String_1:Cluster_1:Gun 1 (250 cu in) suspect autofire (sensor) 10.11s into shot
	27/04/2008 17:02:00	: Gun String_1:Cluster_1:Gun 2 (250 cu in) suspect autofire (sensor) 10.11s into shot
	27/04/2008 17:02:00	: Gun String_1:Cluster_2:Gun 3 (150 cu in) suspect autofire (sensor) 10.10s into shot
	27/04/2008 17:02:00	: Gun String_1:Cluster_3:Gun 5 (100 cu in) suspect autofire (sensor) 10.11s into shot
	27/04/2008 17:02:00	: Gun String_1:Cluster_3:Gun 6 (100 cu in) suspect autofire (sensor) 10.11s into shot
	27/04/2008 17:02:00	: Gun String_1:Cluster_4:Gun 7 (150 cu in) suspect autofire (sensor) 10.11s into shot

## Line Log: TDOB08-009-044 (continued)

Shotpoint	Log Time	Message
	27/04/2008 17:02:00	: Gun String_1:Cluster_5:Gun 8 (70 cu in) suspect autofire (sensor) 10.11s into shot
	27/04/2008 17:02:00	: Gun String_1:Cluster_6:Gun 9 (40 cu in) suspect autofire (sensor) 10.11s into shot
	27/04/2008 17:02:00	: Gun String_3:Cluster_6:Gun 9 (40 cu in) suspect autofire (sensor) 10.11s into shot
	27/04/2008 17:02:01	: Phone String_1:Cluster_1:Phone 1 suspect autofire 10.1s into shot
	27/04/2008 17:02:01	: Phone String_1:Cluster_2:Phone 2 suspect autofire 10.1s into shot
	27/04/2008 17:02:01	: Phone String_1:Cluster_3:Phone 3 suspect autofire 10.1s into shot
	27/04/2008 17:02:01	: LOST SHOT - Failed to detect T0 from Nodes
	27/04/2008 17:02:01	: Node(s) 1,2 FAILED to report fired status
	27/04/2008 17:02:01	: Phone String_1:Cluster_4:Phone 4 suspect autofire 10.1s into shot
	27/04/2008 17:02:01	: Phone String_2:Cluster_1:Phone 1 suspect autofire 10.1s into shot
	27/04/2008 17:02:01	: Phone String_1:Cluster_5:Phone 5 suspect autofire 10.1s into shot
	27/04/2008 17:02:01	: Phone String_2:Cluster_2:Phone 2 suspect autofire 10.1s into shot
	27/04/2008 17:02:01	: Phone String_2:Cluster_3:Phone 3 suspect autofire 10.1s into shot
	27/04/2008 17:02:01	: Phone String_2:Cluster_4:Phone 4 suspect autofire 10.1s into shot
	27/04/2008 17:02:01	: Phone String_2:Cluster_5:Phone 5 suspect autofire 10.1s into shot
	27/04/2008 17:02:01	: Phone String_2:Cluster_6:Phone 6 suspect autofire 10.1s into shot
	27/04/2008 17:02:01	: Phone String_3:Cluster_1:Phone 1 suspect autofire 10.1s into shot
	27/04/2008 17:02:01	: Phone String_3:Cluster_2:Phone 2 suspect autofire 10.1s into shot
	27/04/2008 17:02:01	: Phone String_3:Cluster_3:Phone 3 suspect autofire 10.1s into shot
	27/04/2008 17:02:01	: Phone String_3:Cluster_4:Phone 4 suspect autofire 10.1s into shot
	27/04/2008 17:02:01	: Phone String_3:Cluster_5:Phone 5 suspect autofire 10.1s into shot
	27/04/2008 17:02:01	: Phone String_3:Cluster_6:Phone 6 suspect autofire 10.1s into shot
	27/04/2008 17:02:27	Node 1 ad - DataPCI.Thread: SAMPLE NUMBER went BACK 1 scans!! shot time = 10.0539
	27/04/2008 17:02:27	Node 2 ad - DataPCI.Thread: SAMPLE NUMBER went BACK 1 scans!! shot time = 10.0539
	27/04/2008 17:02:27	Node 1 ad - DataPCI.Thread: 9 further scan sequence errors in last second
	27/04/2008 17:02:27	Node 1 ad - DataPCI.Thread: LOST (but substituted) 1 scans in 1 second !!!
	27/04/2008 17:02:27	Node 2 ad - DataPCI.Thread: 9 further scan sequence errors in last second
	27/04/2008 17:02:27	Node 2 ad - DataPCI.Thread: LOST (but substituted) 1 scans in 1 second !!!
	27/04/2008 17:02:27	Node 1 ad - DemuxPCI.Thread: 8 further scan sequence errors in last second
	27/04/2008 17:02:27	Node 1 ad - DemuxPCI.Thread: LOST or GAINED 100539 scans of data in one second !!
	27/04/2008 17:02:27	Node 2 ad - DemuxPCI.Thread: 8 further scan sequence errors in last second
	27/04/2008 17:02:27	Node 2 ad - DemuxPCI.Thread: LOST or GAINED 100539 scans of data in one second !!
1945	27/04/2008 17:03:51	: Gun Depth Errors: String_1 Cluster_1 2.7M, String_1 Cluster_2 4.5M
1929	27/04/2008 17:06:31	: String_3 Cluster_3 Gun 5 (100 cu in) Solenoid Volts OK (desired 190V preShot 189V postShot 126V) Current error (over current) expected 12.0A achieved peak 13.4A
1592	27/04/2008 18:02:54	Node 1 ad - DataPCI.Thread: SAMPLE NUMBER went BACK 1 scans!! shot time = 10.1529
	27/04/2008 18:02:54	Node 2 ad - DataPCI.Thread: SAMPLE NUMBER went BACK 1 scans!! shot time = 10.1529

## Line Log: TDOB08-009-044 (continued)

Shotpoint	Log Time	Message
	27/04/2008 18:02:55	: Gun String_1:Cluster_1:Gun 1 (250 cu in) suspect autofire (sensor) 10.20s into shot
	27/04/2008 18:02:55	: Gun String_1:Cluster_1:Gun 2 (250 cu in) suspect autofire (sensor) 10.20s into shot
	27/04/2008 18:02:55	: Gun String_1:Cluster_2:Gun 3 (150 cu in) suspect autofire (sensor) 10.20s into shot
	27/04/2008 18:02:55	: Gun String_1:Cluster_3:Gun 5 (100 cu in) suspect autofire (sensor) 10.20s into shot
	27/04/2008 18:02:55	: Gun String_1:Cluster_3:Gun 6 (100 cu in) suspect autofire (sensor) 10.20s into shot
	27/04/2008 18:02:55	: Gun String_1:Cluster_4:Gun 7 (150 cu in) suspect autofire (sensor) 10.20s into shot
	27/04/2008 18:02:55	: Gun String_1:Cluster_5:Gun 8 (70 cu in) suspect autofire (sensor) 10.20s into shot
	27/04/2008 18:02:55	: Gun String_1:Cluster_6:Gun 9 (40 cu in) suspect autofire (sensor) 10.20s into shot
	27/04/2008 18:02:55	: Gun String_3:Cluster_6:Gun 9 (40 cu in) suspect autofire (sensor) 10.20s into shot
	27/04/2008 18:02:55	: Gun String_2:Cluster_2:Gun 3 (300 cu in) suspect autofire (sensor) 10.20s into shot
	27/04/2008 18:02:55	: Gun String_2:Cluster_2:Gun 4 (300 cu in) suspect autofire (sensor) 10.20s into shot
	27/04/2008 18:02:55	: Gun String_2:Cluster_3:Gun 5 (100 cu in) suspect autofire (sensor) 10.20s into shot
	27/04/2008 18:02:55	: Gun String_2:Cluster_4:Gun 6 (150 cu in) suspect autofire (sensor) 10.20s into shot
	27/04/2008 18:02:55	: Gun String_2:Cluster_5:Gun 7 (100 cu in) suspect autofire (sensor) 10.20s into shot
	27/04/2008 18:02:55	: Gun String_2:Cluster_6:Gun 8 (70 cu in) suspect autofire (sensor) 10.20s into shot
	27/04/2008 18:02:55	: Gun String_3:Cluster_1:Gun 1 (250 cu in) suspect autofire (sensor) 10.20s into shot
	27/04/2008 18:02:55	: Gun String_3:Cluster_2:Gun 3 (150 cu in) suspect autofire (sensor) 10.20s into shot
	27/04/2008 18:02:55	: Gun String_3:Cluster_2:Gun 4 (150 cu in) suspect autofire (sensor) 10.20s into shot
	27/04/2008 18:02:55	: Gun String_3:Cluster_3:Gun 5 (100 cu in) suspect autofire (sensor) 10.20s into shot
	27/04/2008 18:02:55	: Gun String_3:Cluster_4:Gun 7 (150 cu in) suspect autofire (sensor) 10.20s into shot
	27/04/2008 18:02:55	: Gun String_3:Cluster_5:Gun 8 (70 cu in) suspect autofire (sensor) 10.20s into shot
	27/04/2008 18:02:55	Node 1 ad - DataPCI.Thread: 9 further scan sequence errors in last second
	27/04/2008 18:02:55	Node 1 ad - DataPCI.Thread: LOST (but substituted) 1 scans in 1 second !!!
	27/04/2008 18:02:55	Node 2 ad - DataPCI.Thread: 9 further scan sequence errors in last second
	27/04/2008 18:02:55	Node 2 ad - DataPCI.Thread: LOST (but substituted) 1 scans in 1 second !!!
	27/04/2008 18:02:55	Node 1 ad - DemuxPCI.Thread: 8 further scan sequence errors in last second
	27/04/2008 18:02:55	Node 1 ad - DemuxPCI.Thread: LOST or GAINED 101529 scans of data in one second !!
	27/04/2008 18:02:55	: Phone String_2:Cluster_1:Phone 1 suspect autofire 10.2s into shot

## Line Log: TDOB08-009-044 (continued)

Shotpoint	Log Time	Message
	27/04/2008 18:02:55	: Phone String_2:Cluster_2:Phone 2 suspect autofire 10.2s into shot
	27/04/2008 18:02:55	: Phone String_2:Cluster_3:Phone 3 suspect autofire 10.2s into shot
	27/04/2008 18:02:55	: Phone String_2:Cluster_4:Phone 4 suspect autofire 10.2s into shot
	27/04/2008 18:02:55	: LOST SHOT - Failed to detect T0 from Nodes
	27/04/2008 18:02:55	: Node(s) 1,2 FAILED to report fired status
	27/04/2008 18:02:55	: Phone String_2:Cluster_5:Phone 5 suspect autofire 10.2s into shot
	27/04/2008 18:02:55	Node 2 ad - DemuxPCI_Thread: 8 further scan sequence errors in last second
	27/04/2008 18:02:55	Node 2 ad - DemuxPCI_Thread: LOST or GAINED 101529 scans of data in one second !!
	27/04/2008 18:02:55	: Phone String_1:Cluster_1:Phone 1 suspect autofire 10.2s into shot
	27/04/2008 18:02:55	: Phone String_2:Cluster_6:Phone 6 suspect autofire 10.2s into shot
	27/04/2008 18:02:55	: Phone String_1:Cluster_2:Phone 2 suspect autofire 10.2s into shot
	27/04/2008 18:02:55	: Phone String_3:Cluster_1:Phone 1 suspect autofire 10.2s into shot
	27/04/2008 18:02:55	: Phone String_1:Cluster_3:Phone 3 suspect autofire 10.2s into shot
	27/04/2008 18:02:55	: Phone String_3:Cluster_2:Phone 2 suspect autofire 10.2s into shot
	27/04/2008 18:02:56	: Phone String_3:Cluster_3:Phone 3 suspect autofire 10.2s into shot
	27/04/2008 18:02:56	: Phone String_1:Cluster_4:Phone 4 suspect autofire 10.2s into shot
	27/04/2008 18:02:56	: Phone String_1:Cluster_5:Phone 5 suspect autofire 10.2s into shot
	27/04/2008 18:02:56	: Phone String_3:Cluster_4:Phone 4 suspect autofire 10.2s into shot
	27/04/2008 18:02:56	: Phone String_3:Cluster_5:Phone 5 suspect autofire 10.2s into shot
	27/04/2008 18:02:56	: Phone String_3:Cluster_6:Phone 6 suspect autofire 10.2s into shot
1537	27/04/2008 18:12:10	: String_3 Cluster_3 Gun 5 (100 cu in) Solenoid Volts OK (desired 190V preShot 191V postShot 127V) Current error (over current) expected 12.0A achieved peak 13.4A
1468	27/04/2008 18:23:32	Node 2 ad - DataPCI_Thread: SAMPLE NUMBER went BACK 1 scans!! shot time = 9.7629
	27/04/2008 18:23:32	Node 1 ad - DataPCI_Thread: SAMPLE NUMBER went BACK 1 scans!! shot time = 9.7629
	27/04/2008 18:23:32	: Gun String_1:Cluster_1:Gun 1 (250 cu in) suspect autofire (sensor) 9.81s into shot
	27/04/2008 18:23:32	: Gun String_1:Cluster_1:Gun 2 (250 cu in) suspect autofire (sensor) 9.81s into shot
	27/04/2008 18:23:32	: Gun String_1:Cluster_2:Gun 3 (150 cu in) suspect autofire (sensor) 9.81s into shot
	27/04/2008 18:23:32	: Gun String_1:Cluster_3:Gun 5 (100 cu in) suspect autofire (sensor) 9.81s into shot
	27/04/2008 18:23:32	: Gun String_1:Cluster_3:Gun 6 (100 cu in) suspect autofire (sensor) 9.81s into shot
	27/04/2008 18:23:32	: Gun String_1:Cluster_4:Gun 7 (150 cu in) suspect autofire (sensor) 9.81s into shot
	27/04/2008 18:23:32	: Gun String_1:Cluster_5:Gun 8 (70 cu in) suspect autofire (sensor) 9.81s into shot
	27/04/2008 18:23:32	: Gun String_1:Cluster_6:Gun 9 (40 cu in) suspect autofire (sensor) 9.81s into shot
	27/04/2008 18:23:32	: Gun String_3:Cluster_6:Gun 9 (40 cu in) suspect autofire (sensor) 9.81s into shot
	27/04/2008 18:23:32	: Gun String_2:Cluster_2:Gun 3 (300 cu in) suspect autofire (sensor) 0.05s into shot
	27/04/2008 18:23:32	: Gun String_2:Cluster_2:Gun 4 (300 cu in) suspect autofire (sensor) 0.05s into shot
	27/04/2008 18:23:32	: Gun String_2:Cluster_3:Gun 5 (100 cu in) suspect autofire (sensor) 0.05s into shot
	27/04/2008 18:23:32	: Gun String_2:Cluster_4:Gun 6 (150 cu in) suspect autofire (sensor) 0.05s into shot
	27/04/2008 18:23:32	: Gun String_2:Cluster_5:Gun 7 (100 cu in) suspect autofire (sensor) 0.05s into shot
	27/04/2008 18:23:32	: Gun String_2:Cluster_6:Gun 8 (70 cu in) suspect autofire (sensor) 0.05s into shot
	27/04/2008 18:23:32	: Gun String_3:Cluster_1:Gun 1 (250 cu in) suspect autofire (sensor) 0.05s into shot
	27/04/2008 18:23:32	: Gun String_3:Cluster_2:Gun 3 (150 cu in) suspect autofire (sensor) 0.05s into shot

## Line Log: TDOB08-009-044 (continued)

Shotpoint	Log Time	Message
	27/04/2008 18:23:32	: Gun String_3:Cluster_2:Gun 4 (150 cu in) suspect autofire (sensor) 0.05s into shot
	27/04/2008 18:23:32	: Gun String_3:Cluster_3:Gun 5 (100 cu in) suspect autofire (sensor) 0.05s into shot
	27/04/2008 18:23:32	: Gun String_3:Cluster_4:Gun 7 (150 cu in) suspect autofire (sensor) 0.05s into shot
	27/04/2008 18:23:32	: Gun String_3:Cluster_5:Gun 8 (70 cu in) suspect autofire (sensor) 0.05s into shot
	27/04/2008 18:23:32	Node 1 ad - DataPCI.Thread: 9 further scan sequence errors in last second
	27/04/2008 18:23:32	Node 1 ad - DataPCI.Thread: LOST (but substituted) 1 scans in 1 second !!!
	27/04/2008 18:23:32	Node 2 ad - DataPCI.Thread: 9 further scan sequence errors in last second
	27/04/2008 18:23:32	Node 2 ad - DataPCI.Thread: LOST (but substituted) 1 scans in 1 second !!!
	27/04/2008 18:23:32	Node 1 ad - DemuxPCI.Thread: 8 further scan sequence errors in last second
	27/04/2008 18:23:32	Node 1 ad - DemuxPCI.Thread: LOST or GAINED 97629 scans of data in one second !!
	27/04/2008 18:23:32	Node 2 ad - DemuxPCI.Thread: 8 further scan sequence errors in last second
	27/04/2008 18:23:32	Node 2 ad - DemuxPCI.Thread: LOST or GAINED 97629 scans of data in one second !!
	27/04/2008 18:23:33	: Phone String_2:Cluster_1:Phone 1 suspect autofire 9.8s into shot
	27/04/2008 18:23:33	: Phone String_2:Cluster_2:Phone 2 suspect autofire 9.8s into shot
	27/04/2008 18:23:33	: Phone String_2:Cluster_3:Phone 3 suspect autofire 9.8s into shot
	27/04/2008 18:23:33	: Phone String_2:Cluster_4:Phone 4 suspect autofire 9.8s into shot
	27/04/2008 18:23:33	: LOST SHOT - Failed to detect T0 from Nodes
	27/04/2008 18:23:33	: Node(s) 1,2 FAILED to report fired status
	27/04/2008 18:23:33	: Phone String_2:Cluster_5:Phone 5 suspect autofire 9.8s into shot
	27/04/2008 18:23:33	: Phone String_1:Cluster_1:Phone 1 suspect autofire 9.8s into shot
	27/04/2008 18:23:33	: Phone String_1:Cluster_2:Phone 2 suspect autofire 9.8s into shot
	27/04/2008 18:23:33	: Phone String_2:Cluster_6:Phone 6 suspect autofire 9.8s into shot
	27/04/2008 18:23:33	: Phone String_1:Cluster_3:Phone 3 suspect autofire 9.8s into shot
	27/04/2008 18:23:33	: Phone String_3:Cluster_1:Phone 1 suspect autofire 9.8s into shot
	27/04/2008 18:23:33	: Phone String_1:Cluster_4:Phone 4 suspect autofire 9.8s into shot
	27/04/2008 18:23:33	: Phone String_3:Cluster_2:Phone 2 suspect autofire 9.8s into shot
	27/04/2008 18:23:33	: Phone String_1:Cluster_5:Phone 5 suspect autofire 9.8s into shot
	27/04/2008 18:23:33	: Phone String_3:Cluster_3:Phone 3 suspect autofire 9.8s into shot
	27/04/2008 18:23:33	: Phone String_3:Cluster_4:Phone 4 suspect autofire 9.8s into shot
	27/04/2008 18:23:33	: Phone String_3:Cluster_5:Phone 5 suspect autofire 9.8s into shot
	27/04/2008 18:23:33	: Phone String_3:Cluster_6:Phone 6 suspect autofire 9.8s into shot
1464	27/04/2008 18:24:15	teucom - main: Lost sync with TCU - didn't see CR when expected - %GD096 looking for 102 got 102 plus '0'
1386	27/04/2008 18:37:02	Node 2 ad - DataPCI.Thread: SAMPLE NUMBER went BACK 1 scans!! shot time = 9.8679
	27/04/2008 18:37:02	Node 1 ad - DataPCI.Thread: SAMPLE NUMBER went BACK 1 scans!! shot time = 9.8679
	27/04/2008 18:37:02	: Gun String_1:Cluster_1:Gun 1 (250 cu in) suspect autofire (sensor) 9.92s into shot
	27/04/2008 18:37:02	: Gun String_1:Cluster_1:Gun 2 (250 cu in) suspect autofire (sensor) 9.92s into shot
	27/04/2008 18:37:02	: Gun String_1:Cluster_2:Gun 3 (150 cu in) suspect autofire (sensor) 9.92s into shot
	27/04/2008 18:37:02	: Gun String_1:Cluster_3:Gun 5 (100 cu in) suspect autofire (sensor) 9.92s into shot
	27/04/2008 18:37:02	: Gun String_1:Cluster_3:Gun 6 (100 cu in) suspect autofire (sensor) 9.92s into shot
	27/04/2008 18:37:02	: Gun String_1:Cluster_4:Gun 7 (150 cu in) suspect autofire (sensor) 9.92s into shot

## Line Log: TDOB08-009-044 (continued)

Shotpoint	Log Time	Message
	27/04/2008 18:37:02	: Gun String_1:Cluster_5:Gun 8 (70 cu in) suspect autofire (sensor) 9.92s into shot
	27/04/2008 18:37:02	: Gun String_1:Cluster_6:Gun 9 (40 cu in) suspect autofire (sensor) 9.92s into shot
	27/04/2008 18:37:02	: Gun String_3:Cluster_6:Gun 9 (40 cu in) suspect autofire (sensor) 9.92s into shot
	27/04/2008 18:37:02	: Gun String_2:Cluster_2:Gun 3 (300 cu in) suspect autofire (sensor) 9.92s into shot
	27/04/2008 18:37:02	: Gun String_2:Cluster_2:Gun 4 (300 cu in) suspect autofire (sensor) 9.92s into shot
	27/04/2008 18:37:02	: Gun String_2:Cluster_3:Gun 5 (100 cu in) suspect autofire (sensor) 9.92s into shot
	27/04/2008 18:37:02	: Gun String_2:Cluster_4:Gun 6 (150 cu in) suspect autofire (sensor) 9.92s into shot
	27/04/2008 18:37:02	: Gun String_2:Cluster_5:Gun 7 (100 cu in) suspect autofire (sensor) 9.92s into shot
	27/04/2008 18:37:02	: Gun String_2:Cluster_6:Gun 8 (70 cu in) suspect autofire (sensor) 9.92s into shot
	27/04/2008 18:37:02	: Gun String_3:Cluster_1:Gun 1 (250 cu in) suspect autofire (sensor) 9.92s into shot
	27/04/2008 18:37:02	: Gun String_3:Cluster_2:Gun 3 (150 cu in) suspect autofire (sensor) 9.92s into shot
	27/04/2008 18:37:02	: Gun String_3:Cluster_2:Gun 4 (150 cu in) suspect autofire (sensor) 9.92s into shot
	27/04/2008 18:37:02	: Gun String_3:Cluster_3:Gun 5 (100 cu in) suspect autofire (sensor) 9.92s into shot
	27/04/2008 18:37:02	: Gun String_3:Cluster_4:Gun 7 (150 cu in) suspect autofire (sensor) 9.92s into shot
	27/04/2008 18:37:02	: Gun String_3:Cluster_5:Gun 8 (70 cu in) suspect autofire (sensor) 9.92s into shot
	27/04/2008 18:37:02	Node 1 ad - DataPCI.Thread: 9 further scan sequence errors in last second
	27/04/2008 18:37:02	Node 1 ad - DataPCI.Thread: LOST (but substituted) 1 scans in 1 second !!!
	27/04/2008 18:37:02	Node 2 ad - DataPCI.Thread: 9 further scan sequence errors in last second
	27/04/2008 18:37:02	Node 2 ad - DataPCI.Thread: LOST (but substituted) 1 scans in 1 second !!!
	27/04/2008 18:37:02	Node 1 ad - DemuxPCI.Thread: 8 further scan sequence errors in last second
	27/04/2008 18:37:02	Node 1 ad - DemuxPCI.Thread: LOST or GAINED 98679 scans of data in one second !!
	27/04/2008 18:37:02	Node 2 ad - DemuxPCI.Thread: 8 further scan sequence errors in last second
	27/04/2008 18:37:02	Node 2 ad - DemuxPCI.Thread: LOST or GAINED 98679 scans of data in one second !!
	27/04/2008 18:37:03	: Phone String_2:Cluster_1:Phone 1 suspect autofire 9.9s into shot
	27/04/2008 18:37:03	: Phone String_2:Cluster_2:Phone 2 suspect autofire 9.9s into shot
	27/04/2008 18:37:03	: Phone String_2:Cluster_3:Phone 3 suspect autofire 9.9s into shot
	27/04/2008 18:37:03	: Phone String_2:Cluster_4:Phone 4 suspect autofire 9.9s into shot
	27/04/2008 18:37:03	: Phone String_1:Cluster_1:Phone 1 suspect autofire 9.9s into shot
	27/04/2008 18:37:03	: Phone String_1:Cluster_2:Phone 2 suspect autofire 9.9s into shot
	27/04/2008 18:37:03	: Phone String_2:Cluster_5:Phone 5 suspect autofire 9.9s into shot
	27/04/2008 18:37:03	: Phone String_1:Cluster_3:Phone 3 suspect autofire 9.9s into shot
	27/04/2008 18:37:03	: Phone String_2:Cluster_6:Phone 6 suspect autofire 9.9s into shot
	27/04/2008 18:37:03	: LOST SHOT - Failed to detect T0 from Nodes
	27/04/2008 18:37:03	: Node(s) 1,2 FAILED to report fired status
	27/04/2008 18:37:03	: Phone String_3:Cluster_1:Phone 1 suspect autofire 9.9s into shot
	27/04/2008 18:37:03	: Phone String_1:Cluster_4:Phone 4 suspect autofire 9.9s into shot
	27/04/2008 18:37:03	: Phone String_3:Cluster_2:Phone 2 suspect autofire 9.9s into shot
	27/04/2008 18:37:03	: Phone String_1:Cluster_5:Phone 5 suspect autofire 9.9s into shot
	27/04/2008 18:37:03	: Phone String_3:Cluster_3:Phone 3 suspect autofire 9.9s into shot
	27/04/2008 18:37:03	: Phone String_3:Cluster_4:Phone 4 suspect autofire 9.9s into shot
	27/04/2008 18:37:03	: Phone String_3:Cluster_5:Phone 5 suspect autofire 9.9s into shot
	27/04/2008 18:37:03	: Phone String_3:Cluster_6:Phone 6 suspect autofire 9.9s into shot
1183	27/04/2008 19:10:01	: Gun String_1:Cluster_1:Gun 1 (250 cu in) suspect autofire (sensor) 9.79s into shot

## Line Log: TDOB08-009-044 (continued)

Shotpoint	Log Time	Message
	27/04/2008 19:10:01	: Gun String_1:Cluster_1:Gun 2 (250 cu in) suspect autofire (sensor) 9.79s into shot
	27/04/2008 19:10:01	: Gun String_1:Cluster_2:Gun 3 (150 cu in) suspect autofire (sensor) 9.79s into shot
	27/04/2008 19:10:01	: Gun String_1:Cluster_3:Gun 5 (100 cu in) suspect autofire (sensor) 9.79s into shot
	27/04/2008 19:10:01	: Gun String_1:Cluster_3:Gun 6 (100 cu in) suspect autofire (sensor) 9.79s into shot
	27/04/2008 19:10:01	: Gun String_1:Cluster_4:Gun 7 (150 cu in) suspect autofire (sensor) 9.79s into shot
	27/04/2008 19:10:01	: Gun String_1:Cluster_5:Gun 8 (70 cu in) suspect autofire (sensor) 9.79s into shot
	27/04/2008 19:10:01	: Gun String_1:Cluster_6:Gun 9 (40 cu in) suspect autofire (sensor) 9.79s into shot
	27/04/2008 19:10:01	: Gun String_3:Cluster_6:Gun 9 (40 cu in) suspect autofire (sensor) 9.79s into shot
	27/04/2008 19:10:01	: Gun String_2:Cluster_2:Gun 3 (300 cu in) suspect autofire (sensor) 9.79s into shot
	27/04/2008 19:10:01	: Gun String_2:Cluster_2:Gun 4 (300 cu in) suspect autofire (sensor) 9.79s into shot
	27/04/2008 19:10:01	: Gun String_2:Cluster_3:Gun 5 (100 cu in) suspect autofire (sensor) 9.79s into shot
	27/04/2008 19:10:01	: Gun String_2:Cluster_4:Gun 6 (150 cu in) suspect autofire (sensor) 9.79s into shot
	27/04/2008 19:10:01	: Gun String_2:Cluster_5:Gun 7 (100 cu in) suspect autofire (sensor) 9.79s into shot
	27/04/2008 19:10:01	: Gun String_2:Cluster_6:Gun 8 (70 cu in) suspect autofire (sensor) 9.79s into shot
	27/04/2008 19:10:01	: Gun String_3:Cluster_1:Gun 1 (250 cu in) suspect autofire (sensor) 9.79s into shot
	27/04/2008 19:10:01	: Gun String_3:Cluster_2:Gun 3 (150 cu in) suspect autofire (sensor) 9.79s into shot
	27/04/2008 19:10:01	: Gun String_3:Cluster_2:Gun 4 (150 cu in) suspect autofire (sensor) 9.79s into shot
	27/04/2008 19:10:01	: Gun String_3:Cluster_3:Gun 5 (100 cu in) suspect autofire (sensor) 9.79s into shot
	27/04/2008 19:10:01	: Gun String_3:Cluster_4:Gun 7 (150 cu in) suspect autofire (sensor) 9.79s into shot
	27/04/2008 19:10:01	: Gun String_3:Cluster_5:Gun 8 (70 cu in) suspect autofire (sensor) 9.79s into shot
	27/04/2008 19:10:01	Node 1 ad - DataPCI.Thread: 9 further scan sequence errors in last second
	27/04/2008 19:10:01	Node 1 ad - DataPCI.Thread: LOST (but substituted) 1 scans in 1 second !!!
	27/04/2008 19:10:01	Node 2 ad - DataPCI.Thread: 9 further scan sequence errors in last second
	27/04/2008 19:10:01	Node 2 ad - DataPCI.Thread: LOST (but substituted) 1 scans in 1 second !!!
	27/04/2008 19:10:01	Node 1 ad - DemuxPCI.Thread: 8 further scan sequence errors in last second
	27/04/2008 19:10:01	Node 1 ad - DemuxPCI.Thread: LOST or GAINED 97379 scans of data in one second !!
	27/04/2008 19:10:01	: Phone String_2:Cluster_1:Phone 1 suspect autofire 9.8s into shot
	27/04/2008 19:10:01	: Phone String_2:Cluster_2:Phone 2 suspect autofire 9.8s into shot
	27/04/2008 19:10:01	: Phone String_2:Cluster_3:Phone 3 suspect autofire 9.8s into shot
	27/04/2008 19:10:01	: Phone String_2:Cluster_4:Phone 4 suspect autofire 9.8s into shot
	27/04/2008 19:10:01	: Phone String_2:Cluster_5:Phone 5 suspect autofire 9.8s into shot
	27/04/2008 19:10:01	: Phone String_2:Cluster_6:Phone 6 suspect autofire 9.8s into shot
	27/04/2008 19:10:01	: LOST SHOT - Failed to detect T0 from Nodes
	27/04/2008 19:10:01	: Node(s) 1,2 FAILED to report fired status
	27/04/2008 19:10:01	: Phone String_3:Cluster_1:Phone 1 suspect autofire 9.8s into shot
	27/04/2008 19:10:01	Node 2 ad - DemuxPCI.Thread: 8 further scan sequence errors in last second
	27/04/2008 19:10:01	Node 2 ad - DemuxPCI.Thread: LOST or GAINED 97379 scans of data in one second !!
	27/04/2008 19:10:01	: Phone String_1:Cluster_1:Phone 1 suspect autofire 9.8s into shot
	27/04/2008 19:10:01	: Phone String_3:Cluster_2:Phone 2 suspect autofire 9.8s into shot
	27/04/2008 19:10:01	: Phone String_3:Cluster_3:Phone 3 suspect autofire 9.8s into shot
	27/04/2008 19:10:01	: Phone String_1:Cluster_2:Phone 2 suspect autofire 9.8s into shot
	27/04/2008 19:10:02	: Phone String_1:Cluster_3:Phone 3 suspect autofire 9.8s into shot
	27/04/2008 19:10:02	: Phone String_1:Cluster_4:Phone 4 suspect autofire 9.8s into shot

## Line Log: TDOB08-009-044 (continued)

Shotpoint	Log Time	Message
	27/04/2008 19:10:02	: Phone String_1:Cluster_5:Phone 5 suspect autofire 9.8s into shot
	27/04/2008 19:10:02	: Phone String_3:Cluster_4:Phone 4 suspect autofire 9.8s into shot
	27/04/2008 19:10:02	: Phone String_3:Cluster_5:Phone 5 suspect autofire 9.8s into shot
	27/04/2008 19:10:02	: Phone String_3:Cluster_6:Phone 6 suspect autofire 9.8s into shot
	27/04/2008 19:10:27	Node 1 ad - DataPCI.Thread: SAMPLE NUMBER went BACK 1 scans!! shot time = 9.7379
	27/04/2008 19:10:27	Node 2 ad - DataPCI.Thread: SAMPLE NUMBER went BACK 1 scans!! shot time = 9.7379
1147	27/04/2008 19:15:50	Node 1 ad - DataPCI.Thread: SAMPLE NUMBER went BACK 1 scans!! shot time = 9.7139
	27/04/2008 19:15:50	Node 2 ad - DataPCI.Thread: SAMPLE NUMBER went BACK 1 scans!! shot time = 9.7139
	27/04/2008 19:15:50	: Gun String_2:Cluster_2:Gun 3 (300 cu in) suspect autofire (sensor) 9.77s into shot
	27/04/2008 19:15:50	: Gun String_2:Cluster_2:Gun 4 (300 cu in) suspect autofire (sensor) 9.77s into shot
	27/04/2008 19:15:50	: Gun String_2:Cluster_3:Gun 5 (100 cu in) suspect autofire (sensor) 9.77s into shot
	27/04/2008 19:15:50	: Gun String_2:Cluster_4:Gun 6 (150 cu in) suspect autofire (sensor) 9.77s into shot
	27/04/2008 19:15:50	: Gun String_2:Cluster_5:Gun 7 (100 cu in) suspect autofire (sensor) 9.77s into shot
	27/04/2008 19:15:50	: Gun String_2:Cluster_6:Gun 8 (70 cu in) suspect autofire (sensor) 9.77s into shot
	27/04/2008 19:15:50	: Gun String_3:Cluster_1:Gun 1 (250 cu in) suspect autofire (sensor) 9.77s into shot
	27/04/2008 19:15:50	: Gun String_3:Cluster_2:Gun 3 (150 cu in) suspect autofire (sensor) 9.77s into shot
	27/04/2008 19:15:50	: Gun String_3:Cluster_2:Gun 4 (150 cu in) suspect autofire (sensor) 9.77s into shot
	27/04/2008 19:15:50	: Gun String_3:Cluster_3:Gun 5 (100 cu in) suspect autofire (sensor) 9.76s into shot
	27/04/2008 19:15:50	: Gun String_3:Cluster_4:Gun 7 (150 cu in) suspect autofire (sensor) 9.77s into shot
	27/04/2008 19:15:50	: Gun String_3:Cluster_5:Gun 8 (70 cu in) suspect autofire (sensor) 9.77s into shot
	27/04/2008 19:15:50	: Gun String_1:Cluster_1:Gun 1 (250 cu in) suspect autofire (sensor) 9.77s into shot
	27/04/2008 19:15:50	: Gun String_1:Cluster_1:Gun 2 (250 cu in) suspect autofire (sensor) 9.77s into shot
	27/04/2008 19:15:50	: Gun String_1:Cluster_2:Gun 3 (150 cu in) suspect autofire (sensor) 9.77s into shot
	27/04/2008 19:15:50	: Gun String_1:Cluster_3:Gun 5 (100 cu in) suspect autofire (sensor) 9.77s into shot
	27/04/2008 19:15:50	: Gun String_1:Cluster_3:Gun 6 (100 cu in) suspect autofire (sensor) 9.77s into shot
	27/04/2008 19:15:50	: Gun String_1:Cluster_4:Gun 7 (150 cu in) suspect autofire (sensor) 9.76s into shot
	27/04/2008 19:15:50	: Gun String_1:Cluster_5:Gun 8 (70 cu in) suspect autofire (sensor) 9.76s into shot
	27/04/2008 19:15:50	: Gun String_1:Cluster_6:Gun 9 (40 cu in) suspect autofire (sensor) 9.77s into shot
	27/04/2008 19:15:50	: Gun String_3:Cluster_6:Gun 9 (40 cu in) suspect autofire (sensor) 9.77s into shot
	27/04/2008 19:15:50	Node 1 ad - DataPCI.Thread: 9 further scan sequence errors in last second
	27/04/2008 19:15:50	Node 1 ad - DataPCI.Thread: LOST (but substituted) 1 scans in 1 second !!!
	27/04/2008 19:15:50	Node 1 ad - DemuxPCI.Thread: 8 further scan sequence errors in last second
	27/04/2008 19:15:50	Node 1 ad - DemuxPCI.Thread: LOST or GAINED 97139 scans of data in one second !!
	27/04/2008 19:15:50	Node 2 ad - DataPCI.Thread: 9 further scan sequence errors in last second
	27/04/2008 19:15:50	Node 2 ad - DataPCI.Thread: LOST (but substituted) 1 scans in 1 second !!!
	27/04/2008 19:15:50	Node 2 ad - DemuxPCI.Thread: 8 further scan sequence errors in last second
	27/04/2008 19:15:50	Node 2 ad - DemuxPCI.Thread: LOST or GAINED 97139 scans of data in one second !!
	27/04/2008 19:15:51	: Phone String_1:Cluster_1:Phone 1 suspect autofire 9.8s into shot
	27/04/2008 19:15:51	: Phone String_1:Cluster_2:Phone 2 suspect autofire 9.8s into shot



## Line Log: TDOB08-009-044 (continued)

Shotpoint	Log Time	Message
	27/04/2008 19:15:51	: Phone String_1:Cluster_3:Phone 3 suspect autofire 9.8s into shot
	27/04/2008 19:15:51	: LOST SHOT - Failed to detect T0 from Nodes
	27/04/2008 19:15:51	: Node(s) 1,2 FAILED to report fired status
	27/04/2008 19:15:51	: Phone String_1:Cluster_4:Phone 4 suspect autofire 9.8s into shot
	27/04/2008 19:15:51	: Phone String_2:Cluster_1:Phone 1 suspect autofire 9.8s into shot
	27/04/2008 19:15:51	: Phone String_1:Cluster_5:Phone 5 suspect autofire 9.8s into shot
	27/04/2008 19:15:51	: Phone String_2:Cluster_2:Phone 2 suspect autofire 9.8s into shot
	27/04/2008 19:15:51	: Phone String_2:Cluster_3:Phone 3 suspect autofire 9.8s into shot
	27/04/2008 19:15:51	: Phone String_2:Cluster_4:Phone 4 suspect autofire 9.8s into shot
	27/04/2008 19:15:51	: Phone String_2:Cluster_5:Phone 5 suspect autofire 9.8s into shot
	27/04/2008 19:15:51	: Phone String_2:Cluster_6:Phone 6 suspect autofire 9.8s into shot
	27/04/2008 19:15:51	: Phone String_3:Cluster_1:Phone 1 suspect autofire 9.8s into shot
	27/04/2008 19:15:51	: Phone String_3:Cluster_2:Phone 2 suspect autofire 9.8s into shot
	27/04/2008 19:15:51	: Phone String_3:Cluster_3:Phone 3 suspect autofire 9.8s into shot
	27/04/2008 19:15:51	: Phone String_3:Cluster_4:Phone 4 suspect autofire 9.8s into shot
	27/04/2008 19:15:51	: Phone String_3:Cluster_5:Phone 5 suspect autofire 9.8s into shot
	27/04/2008 19:15:51	: Phone String_3:Cluster_6:Phone 6 suspect autofire 9.8s into shot
1001	27/04/2008 19:39:52	: Timeout on message read from Navigation system
	27/04/2008 19:39:56	: END OF LINE shot 1001 time 4-27-2008 19:39:31.345813
	27/04/2008 19:39:56	: Atmospheric pressure transducer - 1012 mB
	27/04/2008 19:39:56	: EOL Volume source 1 3040 cu in.
	27/04/2008 19:39:56	: EOL String pressures 1:2085.0 PSI 2:2039.0 PSI 3:2003.0 PSI
		Total shotpoints on line = 1063. Shotpoints with errors of any type 7 (0.7%)
		Shotpoints with gun errors (not depth, pressure or autofire errors) 6 (0.6%)
		Shotpoints with possible autofires detected 6 (0.6%)
		Shotpoints with gun depth errors 1 (0.1%)