

## Line Log

Line Name: TDOB08-014-026  
Start time: 23/04/2008 13:51:11

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

Shotpoint	Log Time	Message
1001	23/04/2008 13:51:09	: Start of line TDOB08-014-026 shot 1001
	23/04/2008 13:51:11	: Volume source 1 3040 cu in (ideal volume 3040) 100.0%
	23/04/2008 13:51:11	: SOL String pressures 1:2063.0 PSI 2:2015.0 PSI 3:1974.0 PSI
	23/04/2008 13:51:12	: First good shot 1001. Line 'TDOB08-014-026' time 4-23-2008 13:51:11.394813
	23/04/2008 13:51:12	: Atmospheric pressure transducer - 1028 mB
1262	23/04/2008 14:37:18	tcucom - process_tcu_message: Common clock was 1000 milli seconds fast
1263	23/04/2008 14:37:29	tcucom - process_tcu_message: Common clock was 1000 milli seconds slow
1321	23/04/2008 14:47:44	Node 1 ad - DataPCI.Thread: SAMPLE NUMBER went BACK 1 scans!! shot time = 10.6309
	23/04/2008 14:47:44	Node 2 ad - DataPCI.Thread: SAMPLE NUMBER went BACK 1 scans!! shot time = 10.6309
	23/04/2008 14:47:44	Node 2 ad - DemuxPCI.Thread: 8 further scan sequence errors in last second
	23/04/2008 14:47:44	Node 2 ad - DemuxPCI.Thread: LOST or GAINED 106309 scans of data in one second !!
	23/04/2008 14:47:44	: Gun String_1:Cluster_1:Gun 1 (250 cu in) suspect autofire (sensor) 10.68s into shot
	23/04/2008 14:47:44	: Gun String_1:Cluster_1:Gun 2 (250 cu in) suspect autofire (sensor) 10.68s into shot
	23/04/2008 14:47:44	: Gun String_1:Cluster_2:Gun 3 (150 cu in) suspect autofire (sensor) 10.68s into shot
	23/04/2008 14:47:44	: Gun String_1:Cluster_3:Gun 5 (100 cu in) suspect autofire (sensor) 10.68s into shot
	23/04/2008 14:47:44	: Gun String_1:Cluster_3:Gun 6 (100 cu in) suspect autofire (sensor) 10.68s into shot
	23/04/2008 14:47:44	: Gun String_1:Cluster_4:Gun 7 (150 cu in) suspect autofire (sensor) 10.68s into shot
	23/04/2008 14:47:44	: Gun String_1:Cluster_5:Gun 8 (70 cu in) suspect autofire (sensor) 10.68s into shot
	23/04/2008 14:47:44	: Gun String_1:Cluster_6:Gun 9 (40 cu in) suspect autofire (sensor) 10.68s into shot
	23/04/2008 14:47:44	: Gun String_3:Cluster_6:Gun 9 (40 cu in) suspect autofire (sensor) 10.68s into shot
	23/04/2008 14:47:44	: Gun String_2:Cluster_2:Gun 3 (300 cu in) suspect autofire (sensor) 0.05s into shot
	23/04/2008 14:47:44	: Gun String_2:Cluster_2:Gun 4 (300 cu in) suspect autofire (sensor) 0.05s into shot
	23/04/2008 14:47:44	: Gun String_2:Cluster_3:Gun 5 (100 cu in) suspect autofire (sensor) 0.05s into shot
	23/04/2008 14:47:44	: Gun String_2:Cluster_4:Gun 6 (150 cu in) suspect autofire (sensor) 0.05s into shot
	23/04/2008 14:47:44	: Gun String_2:Cluster_5:Gun 7 (100 cu in) suspect autofire (sensor) 0.05s into shot
	23/04/2008 14:47:44	: Gun String_2:Cluster_6:Gun 8 (70 cu in) suspect autofire (sensor) 0.05s into shot
	23/04/2008 14:47:44	: Gun String_3:Cluster_1:Gun 1 (250 cu in) suspect autofire (sensor) 0.05s into shot
	23/04/2008 14:47:44	: Gun String_3:Cluster_2:Gun 3 (150 cu in) suspect autofire (sensor) 0.05s into shot
	23/04/2008 14:47:44	: Gun String_3:Cluster_2:Gun 4 (150 cu in) suspect autofire (sensor) 0.05s into shot
	23/04/2008 14:47:44	: Gun String_3:Cluster_3:Gun 5 (100 cu in) suspect autofire (sensor) 0.05s into shot
	23/04/2008 14:47:44	: Gun String_3:Cluster_4:Gun 7 (150 cu in) suspect autofire (sensor) 0.05s into shot
	23/04/2008 14:47:44	: Gun String_3:Cluster_5:Gun 8 (70 cu in) suspect autofire (sensor) 0.05s into shot
	23/04/2008 14:47:44	Node 1 ad - DataPCI.Thread: 9 further scan sequence errors in last second

## Line Log: TDOB08-014-026 (continued)

Shotpoint	Log Time	Message
	23/04/2008 14:47:44	Node 1 ad - DataPCI.Thread: LOST (but substituted) 1 scans in 1 second !!!
	23/04/2008 14:47:44	Node 2 ad - DataPCI.Thread: 9 further scan sequence errors in last second
	23/04/2008 14:47:44	Node 2 ad - DataPCI.Thread: LOST (but substituted) 1 scans in 1 second !!!
	23/04/2008 14:47:45	: Phone String_1:Cluster.1:Phone 1 suspect autofire 10.7s into shot
	23/04/2008 14:47:45	Node 1 ad - DemuxPCI.Thread: 8 further scan sequence errors in last second
	23/04/2008 14:47:45	Node 1 ad - DemuxPCI.Thread: LOST or GAINED 106309 scans of data in one second !!
	23/04/2008 14:47:45	: Phone String_1:Cluster.2:Phone 2 suspect autofire 10.7s into shot
	23/04/2008 14:47:45	: Phone String_2:Cluster.1:Phone 1 suspect autofire 10.7s into shot
	23/04/2008 14:47:45	: Phone String_2:Cluster.2:Phone 2 suspect autofire 10.7s into shot
	23/04/2008 14:47:45	: LOST SHOT - Failed to detect T0 from Nodes
	23/04/2008 14:47:45	: Node(s) 1,2 FAILED to report fired status
	23/04/2008 14:47:45	: Phone String_1:Cluster.3:Phone 3 suspect autofire 10.7s into shot
	23/04/2008 14:47:45	: Phone String_2:Cluster.3:Phone 3 suspect autofire 10.7s into shot
	23/04/2008 14:47:45	: Phone String_1:Cluster.4:Phone 4 suspect autofire 10.7s into shot
	23/04/2008 14:47:45	: Phone String_2:Cluster.4:Phone 4 suspect autofire 10.7s into shot
	23/04/2008 14:47:45	: Phone String_2:Cluster.5:Phone 5 suspect autofire 10.7s into shot
	23/04/2008 14:47:45	: Phone String_1:Cluster.5:Phone 5 suspect autofire 10.7s into shot
	23/04/2008 14:47:45	: Phone String_2:Cluster.6:Phone 6 suspect autofire 10.7s into shot
	23/04/2008 14:47:45	: Phone String_3:Cluster.1:Phone 1 suspect autofire 10.7s into shot
	23/04/2008 14:47:45	: Phone String_3:Cluster.2:Phone 2 suspect autofire 10.7s into shot
	23/04/2008 14:47:45	: Phone String_3:Cluster.3:Phone 3 suspect autofire 10.7s into shot
	23/04/2008 14:47:45	: Phone String_3:Cluster.4:Phone 4 suspect autofire 10.7s into shot
	23/04/2008 14:47:45	: Phone String_3:Cluster.5:Phone 5 suspect autofire 10.7s into shot
	23/04/2008 14:47:45	: Phone String_3:Cluster.6:Phone 6 suspect autofire 10.7s into shot
1418	23/04/2008 15:04:52	: Gun Depth Errors: String_3 Cluster_3 4.1M
1433	23/04/2008 15:07:29	Node 2 ad - DataPCI.Thread: SAMPLE NUMBER went BACK 1 scans!! shot time = 10.4769
	23/04/2008 15:07:29	Node 1 ad - DataPCI.Thread: SAMPLE NUMBER went BACK 1 scans!! shot time = 10.4769
	23/04/2008 15:07:29	Node 2 ad - DemuxPCI.Thread: 9 further scan sequence errors in last second
	23/04/2008 15:07:29	Node 2 ad - DemuxPCI.Thread: LOST or GAINED 104770 scans of data in one second !!
	23/04/2008 15:07:29	Node 1 ad - DataPCI.Thread: 10 further scan sequence errors in last second
	23/04/2008 15:07:29	Node 1 ad - DataPCI.Thread: LOST (but substituted) 1 scans in 1 second !!!
	23/04/2008 15:07:29	Node 2 ad - DataPCI.Thread: 10 further scan sequence errors in last second
	23/04/2008 15:07:29	Node 2 ad - DataPCI.Thread: LOST (but substituted) 1 scans in 1 second !!!
	23/04/2008 15:07:30	Node 1 ad - DemuxPCI.Thread: 9 further scan sequence errors in last second
	23/04/2008 15:07:30	Node 1 ad - DemuxPCI.Thread: LOST or GAINED 104770 scans of data in one second !!
	23/04/2008 15:07:30	: LOST SHOT - Failed to detect T0 from Nodes
	23/04/2008 15:07:30	: Node(s) 1,2 FAILED to report fired status
1531	23/04/2008 15:24:29	: Gun Depth Errors: String_3 Cluster_2 4.8M, String_3 Cluster_3 3.7M
1597	23/04/2008 15:36:00	: Gun Depth Errors: String_3 Cluster_2 3.2M, String_3 Cluster_4 3.4M
1629	23/04/2008 15:41:35	: Gun Depth Errors: String_3 Cluster_3 4.7M

## Line Log: TDOB08-014-026 (continued)

Shotpoint	Log Time	Message
1653	23/04/2008 15:45:46	: Gun Depth Errors: String_3 Cluster_3 4.2M
1669	23/04/2008 15:48:33	Node 1 ad - DataPCI.Thread: SAMPLE NUMBER went BACK 1 scans!! shot time = 10.5189
	23/04/2008 15:48:33	Node 2 ad - DataPCI.Thread: SAMPLE NUMBER went BACK 1 scans!! shot time = 10.5189
	23/04/2008 15:48:34	: Gun String_2:Cluster_2:Gun 3 (300 cu in) suspect autofire (sensor) 10.57s into shot
	23/04/2008 15:48:34	: Gun String_2:Cluster_2:Gun 4 (300 cu in) suspect autofire (sensor) 10.57s into shot
	23/04/2008 15:48:34	: Gun String_2:Cluster_3:Gun 5 (100 cu in) suspect autofire (sensor) 10.57s into shot
	23/04/2008 15:48:34	: Gun String_2:Cluster_4:Gun 6 (150 cu in) suspect autofire (sensor) 10.57s into shot
	23/04/2008 15:48:34	: Gun String_2:Cluster_5:Gun 7 (100 cu in) suspect autofire (sensor) 10.57s into shot
	23/04/2008 15:48:34	: Gun String_2:Cluster_6:Gun 8 (70 cu in) suspect autofire (sensor) 10.57s into shot
	23/04/2008 15:48:34	: Gun String_3:Cluster_1:Gun 1 (250 cu in) suspect autofire (sensor) 10.57s into shot
	23/04/2008 15:48:34	: Gun String_3:Cluster_2:Gun 3 (150 cu in) suspect autofire (sensor) 10.57s into shot
	23/04/2008 15:48:34	: Gun String_3:Cluster_2:Gun 4 (150 cu in) suspect autofire (sensor) 10.57s into shot
	23/04/2008 15:48:34	: Gun String_3:Cluster_3:Gun 5 (100 cu in) suspect autofire (sensor) 10.57s into shot
	23/04/2008 15:48:34	: Gun String_3:Cluster_4:Gun 7 (150 cu in) suspect autofire (sensor) 10.57s into shot
	23/04/2008 15:48:34	: Gun String_3:Cluster_5:Gun 8 (70 cu in) suspect autofire (sensor) 10.57s into shot
	23/04/2008 15:48:34	Node 1 ad - DemuxPCI.Thread: 8 further scan sequence errors in last second
	23/04/2008 15:48:34	Node 1 ad - DemuxPCI.Thread: LOST or GAINED 105189 scans of data in one second !!
	23/04/2008 15:48:34	: Gun String_1:Cluster_1:Gun 1 (250 cu in) suspect autofire (sensor) 10.57s into shot
	23/04/2008 15:48:34	: Gun String_1:Cluster_1:Gun 2 (250 cu in) suspect autofire (sensor) 10.57s into shot
	23/04/2008 15:48:34	: Gun String_1:Cluster_2:Gun 3 (150 cu in) suspect autofire (sensor) 10.57s into shot
	23/04/2008 15:48:34	: Gun String_1:Cluster_3:Gun 5 (100 cu in) suspect autofire (sensor) 10.57s into shot
	23/04/2008 15:48:34	: Gun String_1:Cluster_3:Gun 6 (100 cu in) suspect autofire (sensor) 10.57s into shot
	23/04/2008 15:48:34	: Gun String_1:Cluster_4:Gun 7 (150 cu in) suspect autofire (sensor) 10.57s into shot
	23/04/2008 15:48:34	: Gun String_1:Cluster_5:Gun 8 (70 cu in) suspect autofire (sensor) 10.57s into shot
	23/04/2008 15:48:34	: Gun String_1:Cluster_6:Gun 9 (40 cu in) suspect autofire (sensor) 10.57s into shot
	23/04/2008 15:48:34	: Gun String_3:Cluster_6:Gun 9 (40 cu in) suspect autofire (sensor) 10.57s into shot
	23/04/2008 15:48:34	Node 2 ad - DemuxPCI.Thread: 8 further scan sequence errors in last second

## Line Log: TDOB08-014-026 (continued)

Shotpoint	Log Time	Message
	23/04/2008 15:48:34	Node 2 ad - DemuxPCI.Thread: LOST or GAINED 105189 scans of data in one second !!
	23/04/2008 15:48:34	Node 1 ad - DataPCI.Thread: 9 further scan sequence errors in last second
	23/04/2008 15:48:34	Node 1 ad - DataPCI.Thread: LOST (but substituted) 1 scans in 1 second !!!
	23/04/2008 15:48:34	Node 2 ad - DataPCI.Thread: 9 further scan sequence errors in last second
	23/04/2008 15:48:34	Node 2 ad - DataPCI.Thread: LOST (but substituted) 1 scans in 1 second !!!
	23/04/2008 15:48:34	: Phone String_1:Cluster_1:Phone 1 suspect autofire 10.6s into shot
	23/04/2008 15:48:34	: Phone String_1:Cluster_2:Phone 2 suspect autofire 10.6s into shot
	23/04/2008 15:48:34	: LOST SHOT - Failed to detect T0 from Nodes
	23/04/2008 15:48:34	: Node(s) 1,2 FAILED to report fired status
	23/04/2008 15:48:34	: Phone String_1:Cluster_3:Phone 3 suspect autofire 10.6s into shot
	23/04/2008 15:48:34	: Phone String_2:Cluster_1:Phone 1 suspect autofire 10.6s into shot
	23/04/2008 15:48:34	: Phone String_1:Cluster_4:Phone 4 suspect autofire 10.6s into shot
	23/04/2008 15:48:34	: Phone String_2:Cluster_2:Phone 2 suspect autofire 10.6s into shot
	23/04/2008 15:48:34	: Phone String_1:Cluster_5:Phone 5 suspect autofire 10.6s into shot
	23/04/2008 15:48:34	: Phone String_2:Cluster_3:Phone 3 suspect autofire 10.6s into shot
	23/04/2008 15:48:34	: Phone String_2:Cluster_4:Phone 4 suspect autofire 10.6s into shot
	23/04/2008 15:48:34	: Phone String_2:Cluster_5:Phone 5 suspect autofire 10.6s into shot
	23/04/2008 15:48:34	: Phone String_2:Cluster_6:Phone 6 suspect autofire 10.6s into shot
	23/04/2008 15:48:34	: Phone String_3:Cluster_1:Phone 1 suspect autofire 10.6s into shot
	23/04/2008 15:48:34	: Phone String_3:Cluster_2:Phone 2 suspect autofire 10.6s into shot
	23/04/2008 15:48:35	: Phone String_3:Cluster_3:Phone 3 suspect autofire 10.6s into shot
	23/04/2008 15:48:35	: Phone String_3:Cluster_4:Phone 4 suspect autofire 10.6s into shot
	23/04/2008 15:48:35	: Phone String_3:Cluster_5:Phone 5 suspect autofire 10.6s into shot
	23/04/2008 15:48:35	: Phone String_3:Cluster_6:Phone 6 suspect autofire 10.6s into shot
1681	23/04/2008 15:50:40	: Gun Depth Errors: String_3 Cluster_3 4.3M
1767	23/04/2008 16:05:36	: Gun Depth Errors: String_3 Cluster_3 4.6M
1776	23/04/2008 16:07:09	: Gun Depth Errors: String_3 Cluster_2 4.7M, String_3 Cluster_3 3.5M, String_3 Cluster_4 4.7M
1845	23/04/2008 16:19:01	: Failed to see any phone data blocks from node 2 - expected 12
1878	23/04/2008 16:24:40	: Only saw 1 phone data blocks from node 1 - expected 6
	23/04/2008 16:24:40	: Only saw 11 phone data blocks from node 2 - expected 12
1899	23/04/2008 16:28:14	Node 2 ad - DataPCI.Thread: SAMPLE NUMBER went BACK 1 scans!! shot time = 10.2129
	23/04/2008 16:28:14	Node 1 ad - DataPCI.Thread: SAMPLE NUMBER went BACK 1 scans!! shot time = 10.2129
	23/04/2008 16:28:14	: Gun String_1:Cluster_1:Gun 1 (250 cu in) suspect autofire (sensor) 10.26s into shot
	23/04/2008 16:28:14	: Gun String_1:Cluster_1:Gun 2 (250 cu in) suspect autofire (sensor) 10.26s into shot
	23/04/2008 16:28:14	: Gun String_1:Cluster_2:Gun 3 (150 cu in) suspect autofire (sensor) 10.26s into shot
	23/04/2008 16:28:14	: Gun String_1:Cluster_3:Gun 5 (100 cu in) suspect autofire (sensor) 10.26s into shot

## Line Log: TDOB08-014-026 (continued)

Shotpoint	Log Time	Message
	23/04/2008 16:28:14	: Gun String_1:Cluster_3:Gun 6 (100 cu in) suspect autofire (sensor) 10.26s into shot
	23/04/2008 16:28:14	: Gun String_1:Cluster_4:Gun 7 (150 cu in) suspect autofire (sensor) 10.26s into shot
	23/04/2008 16:28:14	: Gun String_1:Cluster_5:Gun 8 (70 cu in) suspect autofire (sensor) 10.26s into shot
	23/04/2008 16:28:14	: Gun String_1:Cluster_6:Gun 9 (40 cu in) suspect autofire (sensor) 10.26s into shot
	23/04/2008 16:28:14	: Gun String_3:Cluster_6:Gun 9 (40 cu in) suspect autofire (sensor) 10.26s into shot
	23/04/2008 16:28:14	: Gun String_2:Cluster_2:Gun 3 (300 cu in) suspect autofire (sensor) 10.26s into shot
	23/04/2008 16:28:14	: Gun String_2:Cluster_2:Gun 4 (300 cu in) suspect autofire (sensor) 10.26s into shot
	23/04/2008 16:28:14	: Gun String_2:Cluster_3:Gun 5 (100 cu in) suspect autofire (sensor) 10.26s into shot
	23/04/2008 16:28:14	: Gun String_2:Cluster_4:Gun 6 (150 cu in) suspect autofire (sensor) 10.26s into shot
	23/04/2008 16:28:14	: Gun String_2:Cluster_5:Gun 7 (100 cu in) suspect autofire (sensor) 10.26s into shot
	23/04/2008 16:28:14	: Gun String_2:Cluster_6:Gun 8 (70 cu in) suspect autofire (sensor) 10.26s into shot
	23/04/2008 16:28:14	: Gun String_3:Cluster_1:Gun 1 (250 cu in) suspect autofire (sensor) 10.26s into shot
	23/04/2008 16:28:14	: Gun String_3:Cluster_2:Gun 3 (150 cu in) suspect autofire (sensor) 10.26s into shot
	23/04/2008 16:28:14	: Gun String_3:Cluster_2:Gun 4 (150 cu in) suspect autofire (sensor) 10.26s into shot
	23/04/2008 16:28:14	: Gun String_3:Cluster_3:Gun 5 (100 cu in) suspect autofire (sensor) 10.26s into shot
	23/04/2008 16:28:14	: Gun String_3:Cluster_4:Gun 7 (150 cu in) suspect autofire (sensor) 10.26s into shot
	23/04/2008 16:28:14	: Gun String_3:Cluster_5:Gun 8 (70 cu in) suspect autofire (sensor) 10.26s into shot
	23/04/2008 16:28:14	Node 1 ad - DataPCI_Thread: 9 further scan sequence errors in last second
	23/04/2008 16:28:14	Node 1 ad - DataPCI_Thread: LOST (but substituted) 1 scans in 1 second !!!
	23/04/2008 16:28:14	Node 2 ad - DataPCI_Thread: 9 further scan sequence errors in last second
	23/04/2008 16:28:14	Node 2 ad - DataPCI_Thread: LOST (but substituted) 1 scans in 1 second !!!
	23/04/2008 16:28:15	Node 1 ad - DemuxPCI_Thread: 8 further scan sequence errors in last second
	23/04/2008 16:28:15	Node 1 ad - DemuxPCI_Thread: LOST or GAINED 102129 scans of data in one second !!
	23/04/2008 16:28:15	Node 2 ad - DemuxPCI_Thread: 8 further scan sequence errors in last second
	23/04/2008 16:28:15	Node 2 ad - DemuxPCI_Thread: LOST or GAINED 102129 scans of data in one second !!
	23/04/2008 16:28:15	: Phone String_1:Cluster_1:Phone 1 suspect autofire 10.3s into shot
	23/04/2008 16:28:15	: LOST SHOT - Failed to detect T0 from Nodes
	23/04/2008 16:28:15	: Node(s) 1,2 FAILED to report fired status
	23/04/2008 16:28:15	: Phone String_1:Cluster_2:Phone 2 suspect autofire 10.3s into shot
	23/04/2008 16:28:15	: Phone String_1:Cluster_3:Phone 3 suspect autofire 10.3s into shot
	23/04/2008 16:28:15	: Phone String_2:Cluster_1:Phone 1 suspect autofire 10.3s into shot

## Line Log: TDOB08-014-026 (continued)

Shotpoint	Log Time	Message
	23/04/2008 16:28:15	: Phone String_1:Cluster_4:Phone 4 suspect autofire 10.3s into shot
	23/04/2008 16:28:15	: Phone String_1:Cluster_5:Phone 5 suspect autofire 10.3s into shot
	23/04/2008 16:28:15	: Phone String_2:Cluster_2:Phone 2 suspect autofire 10.3s into shot
	23/04/2008 16:28:15	: Phone String_2:Cluster_3:Phone 3 suspect autofire 10.3s into shot
	23/04/2008 16:28:15	: Phone String_2:Cluster_4:Phone 4 suspect autofire 10.3s into shot
	23/04/2008 16:28:15	: Phone String_2:Cluster_5:Phone 5 suspect autofire 10.3s into shot
	23/04/2008 16:28:15	: Phone String_2:Cluster_6:Phone 6 suspect autofire 10.3s into shot
	23/04/2008 16:28:15	: Phone String_3:Cluster_1:Phone 1 suspect autofire 10.3s into shot
	23/04/2008 16:28:15	: Phone String_3:Cluster_2:Phone 2 suspect autofire 10.3s into shot
	23/04/2008 16:28:15	: Phone String_3:Cluster_3:Phone 3 suspect autofire 10.3s into shot
	23/04/2008 16:28:15	: Phone String_3:Cluster_4:Phone 4 suspect autofire 10.3s into shot
	23/04/2008 16:28:15	: Phone String_3:Cluster_5:Phone 5 suspect autofire 10.3s into shot
	23/04/2008 16:28:15	: Phone String_3:Cluster_6:Phone 6 suspect autofire 10.3s into shot
1944	23/04/2008 16:35:55	: Gun Depth Errors: String_3 Cluster_2 3.2M, String_3 Cluster_4 3.5M
2002	23/04/2008 16:45:44	Node 2 ad - DataPCI_Thread: SAMPLE NUMBER went BACK 1 scans!! shot time = 10.1789
	23/04/2008 16:45:44	Node 1 ad - DataPCI_Thread: SAMPLE NUMBER went BACK 1 scans!! shot time = 10.1789
	23/04/2008 16:45:44	Node 1 ad - DemuxPCI_Thread: 9 further scan sequence errors in last second
	23/04/2008 16:45:44	Node 1 ad - DemuxPCI_Thread: LOST or GAINED 101790 scans of data in one second !!
	23/04/2008 16:45:44	Node 2 ad - DemuxPCI_Thread: 9 further scan sequence errors in last second
	23/04/2008 16:45:44	Node 2 ad - DemuxPCI_Thread: LOST or GAINED 101790 scans of data in one second !!
	23/04/2008 16:45:44	Node 1 ad - DataPCI_Thread: 10 further scan sequence errors in last second
	23/04/2008 16:45:44	Node 1 ad - DataPCI_Thread: LOST (but substituted) 1 scans in 1 second !!!
	23/04/2008 16:45:44	Node 2 ad - DataPCI_Thread: 10 further scan sequence errors in last second
	23/04/2008 16:45:44	Node 2 ad - DataPCI_Thread: LOST (but substituted) 1 scans in 1 second !!!
	23/04/2008 16:45:45	: LOST SHOT - Failed to detect T0 from Nodes
	23/04/2008 16:45:45	: Node(s) 1,2 FAILED to report fired status
2091	23/04/2008 17:00:41	Node 2 ad - DataPCI_Thread: SAMPLE NUMBER went BACK 1 scans!! shot time = 10.0249
	23/04/2008 17:00:41	Node 1 ad - DataPCI_Thread: SAMPLE NUMBER went BACK 1 scans!! shot time = 10.0249
	23/04/2008 17:00:41	: Gun String_1:Cluster_1:Gun 1 (250 cu in) suspect autofire (sensor) 10.08s into shot
	23/04/2008 17:00:41	: Gun String_1:Cluster_1:Gun 2 (250 cu in) suspect autofire (sensor) 10.08s into shot
	23/04/2008 17:00:41	: Gun String_1:Cluster_2:Gun 3 (150 cu in) suspect autofire (sensor) 10.08s into shot
	23/04/2008 17:00:41	: Gun String_1:Cluster_3:Gun 5 (100 cu in) suspect autofire (sensor) 10.08s into shot
	23/04/2008 17:00:41	: Gun String_1:Cluster_3:Gun 6 (100 cu in) suspect autofire (sensor) 10.08s into shot

## Line Log: TDOB08-014-026 (continued)

Shotpoint	Log Time	Message
	23/04/2008 17:00:41	: Gun String_1:Cluster_4:Gun 7 (150 cu in) suspect autofire (sensor) 10.08s into shot
	23/04/2008 17:00:41	: Gun String_1:Cluster_5:Gun 8 (70 cu in) suspect autofire (sensor) 10.08s into shot
	23/04/2008 17:00:41	: Gun String_1:Cluster_6:Gun 9 (40 cu in) suspect autofire (sensor) 10.08s into shot
	23/04/2008 17:00:41	: Gun String_3:Cluster_6:Gun 9 (40 cu in) suspect autofire (sensor) 10.08s into shot
	23/04/2008 17:00:41	: Gun String_2:Cluster_2:Gun 3 (300 cu in) suspect autofire (sensor) 10.08s into shot
	23/04/2008 17:00:41	: Gun String_2:Cluster_2:Gun 4 (300 cu in) suspect autofire (sensor) 10.08s into shot
	23/04/2008 17:00:41	: Gun String_2:Cluster_3:Gun 5 (100 cu in) suspect autofire (sensor) 10.08s into shot
	23/04/2008 17:00:41	: Gun String_2:Cluster_4:Gun 6 (150 cu in) suspect autofire (sensor) 10.08s into shot
	23/04/2008 17:00:41	: Gun String_2:Cluster_5:Gun 7 (100 cu in) suspect autofire (sensor) 10.08s into shot
	23/04/2008 17:00:41	: Gun String_2:Cluster_6:Gun 8 (70 cu in) suspect autofire (sensor) 10.08s into shot
	23/04/2008 17:00:41	: Gun String_3:Cluster_1:Gun 1 (250 cu in) suspect autofire (sensor) 10.08s into shot
	23/04/2008 17:00:41	: Gun String_3:Cluster_2:Gun 3 (150 cu in) suspect autofire (sensor) 10.08s into shot
	23/04/2008 17:00:41	: Gun String_3:Cluster_2:Gun 4 (150 cu in) suspect autofire (sensor) 10.08s into shot
	23/04/2008 17:00:41	: Gun String_3:Cluster_3:Gun 5 (100 cu in) suspect autofire (sensor) 10.08s into shot
	23/04/2008 17:00:41	: Gun String_3:Cluster_4:Gun 7 (150 cu in) suspect autofire (sensor) 10.08s into shot
	23/04/2008 17:00:41	: Gun String_3:Cluster_5:Gun 8 (70 cu in) suspect autofire (sensor) 10.08s into shot
	23/04/2008 17:00:41	Node 1 ad - DataPCI_Thread: 9 further scan sequence errors in last second
	23/04/2008 17:00:41	Node 1 ad - DataPCI_Thread: LOST (but substituted) 1 scans in 1 second !!!
	23/04/2008 17:00:41	Node 2 ad - DataPCI_Thread: 9 further scan sequence errors in last second
	23/04/2008 17:00:41	Node 2 ad - DataPCI_Thread: LOST (but substituted) 1 scans in 1 second !!!
	23/04/2008 17:00:42	Node 1 ad - DemuxPCI_Thread: 8 further scan sequence errors in last second
	23/04/2008 17:00:42	Node 1 ad - DemuxPCI_Thread: LOST or GAINED 100249 scans of data in one second !!
	23/04/2008 17:00:42	Node 2 ad - DemuxPCI_Thread: 8 further scan sequence errors in last second
	23/04/2008 17:00:42	Node 2 ad - DemuxPCI_Thread: LOST or GAINED 100249 scans of data in one second !!
	23/04/2008 17:00:42	: Phone String_1:Cluster_1:Phone 1 suspect autofire 10.1s into shot
	23/04/2008 17:00:42	: LOST SHOT - Failed to detect T0 from Nodes
	23/04/2008 17:00:42	: Node(s) 1,2 FAILED to report fired status
	23/04/2008 17:00:42	: Phone String_1:Cluster_2:Phone 2 suspect autofire 10.1s into shot
	23/04/2008 17:00:42	: Phone String_1:Cluster_3:Phone 3 suspect autofire 10.1s into shot
	23/04/2008 17:00:42	: Phone String_2:Cluster_1:Phone 1 suspect autofire 10.1s into shot
	23/04/2008 17:00:42	: Phone String_1:Cluster_4:Phone 4 suspect autofire 10.1s into shot
	23/04/2008 17:00:42	: Phone String_1:Cluster_5:Phone 5 suspect autofire 10.1s into shot

## Line Log: TDOB08-014-026 (continued)

Shotpoint	Log Time	Message
	23/04/2008 17:00:42	: Phone String_2:Cluster_2:Phone 2 suspect autofire 10.1s into shot
	23/04/2008 17:00:42	: Phone String_2:Cluster_3:Phone 3 suspect autofire 10.1s into shot
	23/04/2008 17:00:42	: Phone String_2:Cluster_4:Phone 4 suspect autofire 10.1s into shot
	23/04/2008 17:00:42	: Phone String_2:Cluster_5:Phone 5 suspect autofire 10.1s into shot
	23/04/2008 17:00:42	: Phone String_2:Cluster_6:Phone 6 suspect autofire 10.1s into shot
	23/04/2008 17:00:42	: Phone String_3:Cluster_1:Phone 1 suspect autofire 10.1s into shot
	23/04/2008 17:00:42	: Phone String_3:Cluster_2:Phone 2 suspect autofire 10.1s into shot
	23/04/2008 17:00:42	: Phone String_3:Cluster_3:Phone 3 suspect autofire 10.1s into shot
	23/04/2008 17:00:42	: Phone String_3:Cluster_4:Phone 4 suspect autofire 10.1s into shot
	23/04/2008 17:00:42	: Phone String_3:Cluster_5:Phone 5 suspect autofire 10.1s into shot
	23/04/2008 17:00:42	: Phone String_3:Cluster_6:Phone 6 suspect autofire 10.1s into shot
2197	23/04/2008 17:18:32	Node 1 ad - DataPCI.Thread: SAMPLE NUMBER went BACK 1 scans!! shot time = 10.0479
	23/04/2008 17:18:32	Node 2 ad - DataPCI.Thread: SAMPLE NUMBER went BACK 1 scans!! shot time = 10.0479
	23/04/2008 17:18:32	Node 1 ad - DemuxPCI.Thread: 9 further scan sequence errors in last second
	23/04/2008 17:18:32	Node 1 ad - DemuxPCI.Thread: LOST or GAINED 100480 scans of data in one second !!
	23/04/2008 17:18:32	Node 2 ad - DemuxPCI.Thread: 9 further scan sequence errors in last second
	23/04/2008 17:18:32	Node 2 ad - DemuxPCI.Thread: LOST or GAINED 100480 scans of data in one second !!
	23/04/2008 17:18:32	Node 1 ad - DataPCI.Thread: 10 further scan sequence errors in last second
	23/04/2008 17:18:32	Node 1 ad - DataPCI.Thread: LOST (but substituted) 1 scans in 1 second !!!
	23/04/2008 17:18:32	Node 2 ad - DataPCI.Thread: 10 further scan sequence errors in last second
	23/04/2008 17:18:32	Node 2 ad - DataPCI.Thread: LOST (but substituted) 1 scans in 1 second !!!
	23/04/2008 17:18:33	: LOST SHOT - Failed to detect T0 from Nodes
	23/04/2008 17:18:33	: Node(s) 1,2 FAILED to report fired status
2214	23/04/2008 17:21:22	: Gun Depth Errors: String_3 Cluster_3 4.6M
2364	23/04/2008 17:45:49	: Gun Depth Errors: String_3 Cluster_3 4.4M
2460	23/04/2008 18:01:17	Node 2 ad - DataPCI.Thread: SAMPLE NUMBER went BACK 1 scans!! shot time = 9.6829
	23/04/2008 18:01:17	Node 1 ad - DataPCI.Thread: SAMPLE NUMBER went BACK 1 scans!! shot time = 9.6829
	23/04/2008 18:01:17	Node 1 ad - DemuxPCI.Thread: 8 further scan sequence errors in last second
	23/04/2008 18:01:17	Node 1 ad - DemuxPCI.Thread: LOST or GAINED 96829 scans of data in one second !!
	23/04/2008 18:01:17	: Gun String_1:Cluster_1:Gun 1 (250 cu in) suspect autofire (sensor) 9.73s into shot
	23/04/2008 18:01:17	: Gun String_1:Cluster_1:Gun 2 (250 cu in) suspect autofire (sensor) 9.73s into shot
	23/04/2008 18:01:17	: Gun String_1:Cluster_2:Gun 3 (150 cu in) suspect autofire (sensor) 9.73s into shot
	23/04/2008 18:01:17	: Gun String_1:Cluster_3:Gun 5 (100 cu in) suspect autofire (sensor) 9.73s into shot
	23/04/2008 18:01:17	: Gun String_1:Cluster_3:Gun 6 (100 cu in) suspect autofire (sensor) 9.73s into shot
	23/04/2008 18:01:17	: Gun String_1:Cluster_4:Gun 7 (150 cu in) suspect autofire (sensor) 9.73s into shot
	23/04/2008 18:01:17	: Gun String_1:Cluster_5:Gun 8 (70 cu in) suspect autofire (sensor) 9.73s into shot
	23/04/2008 18:01:17	: Gun String_1:Cluster_6:Gun 9 (40 cu in) suspect autofire (sensor) 9.73s into shot
	23/04/2008 18:01:17	: Gun String_3:Cluster_6:Gun 9 (40 cu in) suspect autofire (sensor) 9.73s into shot



## Line Log: TDOB08-014-026 (continued)

Shotpoint	Log Time	Message
	23/04/2008 18:01:17	Node 2 ad - DemuxPCI.Thread: 8 further scan sequence errors in last second
	23/04/2008 18:01:17	Node 2 ad - DemuxPCI.Thread: LOST or GAINED 96829 scans of data in one second !!
	23/04/2008 18:01:17	: Gun String_2:Cluster_2:Gun 3 (300 cu in) suspect autofire (sensor) 9.73s into shot
	23/04/2008 18:01:17	: Gun String_2:Cluster_2:Gun 4 (300 cu in) suspect autofire (sensor) 9.73s into shot
	23/04/2008 18:01:17	: Gun String_2:Cluster_3:Gun 5 (100 cu in) suspect autofire (sensor) 9.73s into shot
	23/04/2008 18:01:17	: Gun String_2:Cluster_4:Gun 6 (150 cu in) suspect autofire (sensor) 9.73s into shot
	23/04/2008 18:01:17	: Gun String_2:Cluster_5:Gun 7 (100 cu in) suspect autofire (sensor) 9.73s into shot
	23/04/2008 18:01:17	: Gun String_2:Cluster_6:Gun 8 (70 cu in) suspect autofire (sensor) 9.73s into shot
	23/04/2008 18:01:17	: Gun String_3:Cluster_1:Gun 1 (250 cu in) suspect autofire (sensor) 9.73s into shot
	23/04/2008 18:01:17	: Gun String_3:Cluster_2:Gun 3 (150 cu in) suspect autofire (sensor) 9.73s into shot
	23/04/2008 18:01:17	: Gun String_3:Cluster_2:Gun 4 (150 cu in) suspect autofire (sensor) 9.73s into shot
	23/04/2008 18:01:17	: Gun String_3:Cluster_3:Gun 5 (100 cu in) suspect autofire (sensor) 9.73s into shot
	23/04/2008 18:01:17	: Gun String_3:Cluster_4:Gun 7 (150 cu in) suspect autofire (sensor) 9.73s into shot
	23/04/2008 18:01:17	: Gun String_3:Cluster_5:Gun 8 (70 cu in) suspect autofire (sensor) 9.73s into shot
	23/04/2008 18:01:17	Node 1 ad - DataPCI.Thread: 9 further scan sequence errors in last second
	23/04/2008 18:01:17	Node 1 ad - DataPCI.Thread: LOST (but substituted) 1 scans in 1 second !!!
	23/04/2008 18:01:17	Node 2 ad - DataPCI.Thread: 9 further scan sequence errors in last second
	23/04/2008 18:01:17	Node 2 ad - DataPCI.Thread: LOST (but substituted) 1 scans in 1 second !!!
	23/04/2008 18:01:17	: Phone String_2:Cluster_2:Phone 2 suspect autofire 9.7s into shot
	23/04/2008 18:01:18	: Phone String_2:Cluster_3:Phone 3 suspect autofire 9.7s into shot
	23/04/2008 18:01:18	: Phone String_2:Cluster_4:Phone 4 suspect autofire 9.7s into shot
	23/04/2008 18:01:18	: Phone String_2:Cluster_5:Phone 5 suspect autofire 9.7s into shot
	23/04/2008 18:01:18	: Phone String_1:Cluster_1:Phone 1 suspect autofire 9.7s into shot
	23/04/2008 18:01:18	: Phone String_2:Cluster_6:Phone 6 suspect autofire 9.7s into shot
	23/04/2008 18:01:18	: Phone String_1:Cluster_2:Phone 2 suspect autofire 9.7s into shot
	23/04/2008 18:01:18	: Phone String_3:Cluster_1:Phone 1 suspect autofire 9.7s into shot
	23/04/2008 18:01:18	: LOST SHOT - Failed to detect T0 from Nodes
	23/04/2008 18:01:18	: Node(s) 1,2 FAILED to report fired status
	23/04/2008 18:01:18	: Phone String_3:Cluster_2:Phone 2 suspect autofire 9.7s into shot
	23/04/2008 18:01:18	: Phone String_1:Cluster_3:Phone 3 suspect autofire 9.7s into shot
	23/04/2008 18:01:18	: Phone String_3:Cluster_3:Phone 3 suspect autofire 9.7s into shot
	23/04/2008 18:01:18	: Phone String_1:Cluster_4:Phone 4 suspect autofire 9.7s into shot
	23/04/2008 18:01:18	: Phone String_3:Cluster_4:Phone 4 suspect autofire 9.7s into shot
	23/04/2008 18:01:18	: Phone String_1:Cluster_5:Phone 5 suspect autofire 9.7s into shot
	23/04/2008 18:01:18	: Phone String_3:Cluster_5:Phone 5 suspect autofire 9.7s into shot
	23/04/2008 18:01:18	: Phone String_3:Cluster_6:Phone 6 suspect autofire 9.7s into shot
2523	23/04/2008 18:11:24	: Gun Depth Errors: String_3 Cluster_2 4.7M, String_3 Cluster_3 3.5M, String_3 Cluster_4 4.9M
2621	23/04/2008 18:27:01	tcucom - main: Lost sync with TCU - didn't see CR when expected - %GD096 looking for 102 got 102 plus '0'
2625	23/04/2008 18:27:56	: Timeout on message read from Navigation system
	23/04/2008 18:28:00	: END OF LINE shot 2625 time 4-23-2008 18:27:35.350819
	23/04/2008 18:28:00	: Atmospheric pressure transducer - 1022 mB
	23/04/2008 18:28:00	: EOL Volume source 1 3040 cu in.

## Line Log: TDOB08-014-026 (continued)

Shotpoint	Log Time	Message
	23/04/2008 18:28:00	: EOL String pressures 1:2047.0 PSI 2:2001.0 PSI 3:1960.0 PSI
		Total shotpoints on line = 1626. Shotpoints with errors of any type 17 (1.0%) Shotpoints with gun errors (not depth, pressure or autofire errors) 5 (0.3%)
		Shotpoints with possible autofires detected 5 (0.3%)
		Shotpoints with gun depth errors 12 (0.7%)