

## Line Log

Line Name: TDOB08-076-049  
 Start time: 28/04/2008 22:01:39

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

Shotpoint	Log Time	Message
1001	28/04/2008 22:01:37	: Start of line TDOB08-076-049 shot 1001
	28/04/2008 22:01:39	: Volume source 1 3040 cu in (ideal volume 3040) 100.0%
	28/04/2008 22:01:39	: SOL String pressures 1:2045.0 PSI 2:2003.0 PSI 3:1966.0 PSI
	28/04/2008 22:01:40	: First good shot 1001. Line 'TDOB08-076-049' time 4-28-2008 22:1:39.330813
	28/04/2008 22:01:40	: Atmospheric pressure transducer - 1031 mB
1130	28/04/2008 22:22:57	: Sensor amplitude change error String_1: Cluster_5-Gun 8
1162	28/04/2008 22:28:13	: Sensor amplitude change error String_1: Cluster_5-Gun 8
1189	28/04/2008 22:32:50	: Sensor amplitude change error String_1: Cluster_5-Gun 8
1218	28/04/2008 22:37:34	: Operator command, GUN String_1 Cluster_5 Gun 8 New Threshold
1437	28/04/2008 23:13:20	Node 2 ad - PCICCommand.Thread: Magic error reading command from nodeAD
1839	29/04/2008 00:18:43	: Sensor amplitude change error String_1: Cluster_5-Gun 8
1994	29/04/2008 00:43:52	: Sensor amplitude change error String_1: Cluster_5-Gun 8
2024	29/04/2008 00:48:43	Node 1 ad - DataPCI.Thread: SAMPLE NUMBER went BACK 1 scans!! shot time = 9.7569
	29/04/2008 00:48:43	Node 2 ad - DataPCI.Thread: SAMPLE NUMBER went BACK 1 scans!! shot time = 9.7569
	29/04/2008 00:48:44	: Gun String_1:Cluster_1:Gun 1 (250 cu in) suspect autofire (sensor) 9.81s into shot
	29/04/2008 00:48:44	: Gun String_1:Cluster_1:Gun 2 (250 cu in) suspect autofire (sensor) 9.81s into shot
	29/04/2008 00:48:44	: Gun String_1:Cluster_2:Gun 3 (150 cu in) suspect autofire (sensor) 9.81s into shot
	29/04/2008 00:48:44	: Gun String_1:Cluster_3:Gun 5 (100 cu in) suspect autofire (sensor) 9.81s into shot
	29/04/2008 00:48:44	: Gun String_1:Cluster_3:Gun 6 (100 cu in) suspect autofire (sensor) 9.81s into shot
	29/04/2008 00:48:44	: Gun String_1:Cluster_4:Gun 7 (150 cu in) suspect autofire (sensor) 9.81s into shot
	29/04/2008 00:48:44	: Gun String_1:Cluster_5:Gun 8 (70 cu in) suspect autofire (sensor) 9.81s into shot
	29/04/2008 00:48:44	: Gun String_1:Cluster_6:Gun 9 (40 cu in) suspect autofire (sensor) 9.81s into shot
	29/04/2008 00:48:44	: Gun String_3:Cluster_6:Gun 9 (40 cu in) suspect autofire (sensor) 9.81s into shot
	29/04/2008 00:48:44	: Gun String_2:Cluster_2:Gun 3 (300 cu in) suspect autofire (sensor) 0.05s into shot
	29/04/2008 00:48:44	: Gun String_2:Cluster_2:Gun 4 (300 cu in) suspect autofire (sensor) 0.05s into shot
	29/04/2008 00:48:44	: Gun String_2:Cluster_3:Gun 5 (100 cu in) suspect autofire (sensor) 0.05s into shot
	29/04/2008 00:48:44	: Gun String_2:Cluster_4:Gun 6 (150 cu in) suspect autofire (sensor) 0.05s into shot
	29/04/2008 00:48:44	: Gun String_2:Cluster_5:Gun 7 (100 cu in) suspect autofire (sensor) 0.05s into shot
	29/04/2008 00:48:44	: Gun String_2:Cluster_6:Gun 8 (70 cu in) suspect autofire (sensor) 0.05s into shot
	29/04/2008 00:48:44	: Gun String_3:Cluster_1:Gun 1 (250 cu in) suspect autofire (sensor) 0.05s into shot
	29/04/2008 00:48:44	: Gun String_3:Cluster_2:Gun 3 (150 cu in) suspect autofire (sensor) 0.05s into shot
	29/04/2008 00:48:44	: Gun String_3:Cluster_2:Gun 4 (150 cu in) suspect autofire (sensor) 0.05s into shot
	29/04/2008 00:48:44	: Gun String_3:Cluster_3:Gun 5 (100 cu in) suspect autofire (sensor) 0.05s into shot
	29/04/2008 00:48:44	: Gun String_3:Cluster_4:Gun 7 (150 cu in) suspect autofire (sensor) 0.05s into shot
	29/04/2008 00:48:44	: Gun String_3:Cluster_5:Gun 8 (70 cu in) suspect autofire (sensor) 0.05s into shot
	29/04/2008 00:48:44	Node 1 ad - DemuxPCI.Thread: 8 further scan sequence errors in last second
	29/04/2008 00:48:44	Node 1 ad - DemuxPCI.Thread: LOST or GAINED 97569 scans of data in one second !!
	29/04/2008 00:48:44	Node 1 ad - DataPCI.Thread: 9 further scan sequence errors in last second
	29/04/2008 00:48:44	Node 1 ad - DataPCI.Thread: LOST (but substituted) 1 scans in 1 second !!!

## Line Log: TDOB08-076-049 (continued)

Shotpoint	Log Time	Message
	29/04/2008 00:48:44	Node 2 ad - DataPCI.Thread: 9 further scan sequence errors in last second
	29/04/2008 00:48:44	Node 2 ad - DataPCI.Thread: LOST (but substituted) 1 scans in 1 second !!!
	29/04/2008 00:48:44	Node 2 ad - DemuxPCI.Thread: 8 further scan sequence errors in last second
	29/04/2008 00:48:44	Node 2 ad - DemuxPCI.Thread: LOST or GAINED 97569 scans of data in one second !!
	29/04/2008 00:48:44	: LOST SHOT - Failed to detect T0 from Nodes
	29/04/2008 00:48:44	: Node(s) 1,2 FAILED to report fired status
	29/04/2008 00:48:44	: Phone String_2:Cluster_1:Phone 1 suspect autofire 9.8s into shot
	29/04/2008 00:48:45	: Phone String_2:Cluster_2:Phone 2 suspect autofire 9.8s into shot
	29/04/2008 00:48:45	: Phone String_1:Cluster_1:Phone 1 suspect autofire 9.8s into shot
	29/04/2008 00:48:45	: Phone String_2:Cluster_3:Phone 3 suspect autofire 9.8s into shot
	29/04/2008 00:48:45	: Phone String_2:Cluster_4:Phone 4 suspect autofire 9.8s into shot
	29/04/2008 00:48:45	: Phone String_1:Cluster_2:Phone 2 suspect autofire 9.8s into shot
	29/04/2008 00:48:45	: Phone String_1:Cluster_3:Phone 3 suspect autofire 9.8s into shot
	29/04/2008 00:48:45	: Phone String_2:Cluster_5:Phone 5 suspect autofire 9.8s into shot
	29/04/2008 00:48:45	: Phone String_1:Cluster_4:Phone 4 suspect autofire 9.8s into shot
	29/04/2008 00:48:45	: Phone String_2:Cluster_6:Phone 6 suspect autofire 9.8s into shot
	29/04/2008 00:48:45	: Phone String_3:Cluster_1:Phone 1 suspect autofire 9.8s into shot
	29/04/2008 00:48:45	: Phone String_1:Cluster_5:Phone 5 suspect autofire 9.8s into shot
	29/04/2008 00:48:45	: Phone String_3:Cluster_2:Phone 2 suspect autofire 9.8s into shot
	29/04/2008 00:48:45	: Phone String_3:Cluster_3:Phone 3 suspect autofire 9.8s into shot
	29/04/2008 00:48:45	: Phone String_3:Cluster_4:Phone 4 suspect autofire 9.8s into shot
	29/04/2008 00:48:45	: Phone String_3:Cluster_5:Phone 5 suspect autofire 9.8s into shot
	29/04/2008 00:48:45	: Phone String_3:Cluster_6:Phone 6 suspect autofire 9.8s into shot
2254	29/04/2008 01:26:32	: Sensor amplitude change error String_1: Cluster_5-Gun 8
2293	29/04/2008 01:32:58	: Sensor amplitude change error String_1: Cluster_5-Gun 8
2333	29/04/2008 01:39:34	: Sensor amplitude change error String_1: Cluster_5-Gun 8
2561	29/04/2008 02:17:28	: Sensor amplitude change error String_1: Cluster_5-Gun 8
2643	29/04/2008 02:31:12	Node 2 ad - DataPCI.Thread: SAMPLE NUMBER went BACK 1 scans!! shot time = 10.0309
	29/04/2008 02:31:12	Node 1 ad - DataPCI.Thread: SAMPLE NUMBER went BACK 1 scans!! shot time = 10.0309
	29/04/2008 02:31:12	Node 1 ad - DemuxPCI.Thread: 8 further scan sequence errors in last second
	29/04/2008 02:31:12	Node 1 ad - DemuxPCI.Thread: LOST or GAINED 100309 scans of data in one second !!
	29/04/2008 02:31:12	Node 1 ad - DataPCI.Thread: 9 further scan sequence errors in last second
	29/04/2008 02:31:12	Node 1 ad - DataPCI.Thread: LOST (but substituted) 1 scans in 1 second !!!
	29/04/2008 02:31:12	: Gun String_1:Cluster_1:Gun 1 (250 cu in) suspect autofire (sensor) 10.08s into shot
	29/04/2008 02:31:12	: Gun String_1:Cluster_1:Gun 2 (250 cu in) suspect autofire (sensor) 10.08s into shot
	29/04/2008 02:31:12	: Gun String_1:Cluster_2:Gun 3 (150 cu in) suspect autofire (sensor) 10.08s into shot
	29/04/2008 02:31:12	: Gun String_1:Cluster_3:Gun 5 (100 cu in) suspect autofire (sensor) 10.08s into shot

## Line Log: TDOB08-076-049 (continued)

Shotpoint	Log Time	Message
	29/04/2008 02:31:12	: Gun String_1:Cluster_3:Gun 6 (100 cu in) suspect autofire (sensor) 10.08s into shot
	29/04/2008 02:31:12	: Gun String_1:Cluster_4:Gun 7 (150 cu in) suspect autofire (sensor) 10.08s into shot
	29/04/2008 02:31:12	: Gun String_1:Cluster_5:Gun 8 (70 cu in) suspect autofire (sensor) 10.08s into shot
	29/04/2008 02:31:12	Node 2 ad - DataPCI_Thread: 9 further scan sequence errors in last second
	29/04/2008 02:31:12	Node 2 ad - DataPCI_Thread: LOST (but substituted) 1 scans in 1 second !!!
	29/04/2008 02:31:12	: Gun String_1:Cluster_6:Gun 9 (40 cu in) suspect autofire (sensor) 10.08s into shot
	29/04/2008 02:31:12	: Gun String_3:Cluster_6:Gun 9 (40 cu in) suspect autofire (sensor) 10.08s into shot
	29/04/2008 02:31:12	: Gun String_2:Cluster_2:Gun 3 (300 cu in) suspect autofire (sensor) 0.05s into shot
	29/04/2008 02:31:12	Node 2 ad - DemuxPCI_Thread: 8 further scan sequence errors in last second
	29/04/2008 02:31:12	Node 2 ad - DemuxPCI_Thread: LOST or GAINED 100309 scans of data in one second !!
	29/04/2008 02:31:12	: Gun String_2:Cluster_2:Gun 4 (300 cu in) suspect autofire (sensor) 0.05s into shot
	29/04/2008 02:31:12	: Gun String_2:Cluster_3:Gun 5 (100 cu in) suspect autofire (sensor) 0.05s into shot
	29/04/2008 02:31:12	: Gun String_2:Cluster_6:Gun 8 (70 cu in) suspect autofire (sensor) 0.05s into shot
	29/04/2008 02:31:12	: Gun String_3:Cluster_1:Gun 1 (250 cu in) suspect autofire (sensor) 0.05s into shot
	29/04/2008 02:31:12	: Gun String_3:Cluster_2:Gun 3 (150 cu in) suspect autofire (sensor) 0.05s into shot
	29/04/2008 02:31:12	: Gun String_3:Cluster_2:Gun 4 (150 cu in) suspect autofire (sensor) 0.05s into shot
	29/04/2008 02:31:12	: Gun String_3:Cluster_3:Gun 5 (100 cu in) suspect autofire (sensor) 0.05s into shot
	29/04/2008 02:31:12	: Gun String_3:Cluster_4:Gun 7 (150 cu in) suspect autofire (sensor) 0.05s into shot
	29/04/2008 02:31:12	: Gun String_3:Cluster_5:Gun 8 (70 cu in) suspect autofire (sensor) 0.05s into shot
	29/04/2008 02:31:13	: Phone String_2:Cluster_1:Phone 1 suspect autofire 10.1s into shot
	29/04/2008 02:31:13	: Phone String_2:Cluster_2:Phone 2 suspect autofire 10.1s into shot
	29/04/2008 02:31:13	: Phone String_2:Cluster_3:Phone 3 suspect autofire 10.1s into shot
	29/04/2008 02:31:13	: Phone String_2:Cluster_4:Phone 4 suspect autofire 10.1s into shot
	29/04/2008 02:31:13	: LOST SHOT - Failed to detect T0 from Nodes
	29/04/2008 02:31:13	: Node(s) 1,2 FAILED to report fired status
	29/04/2008 02:31:13	: Phone String_2:Cluster_5:Phone 5 suspect autofire 10.1s into shot
	29/04/2008 02:31:13	: Phone String_2:Cluster_6:Phone 6 suspect autofire 10.1s into shot
	29/04/2008 02:31:13	: Phone String_3:Cluster_1:Phone 1 suspect autofire 10.1s into shot
	29/04/2008 02:31:13	: Phone String_1:Cluster_1:Phone 1 suspect autofire 10.1s into shot
	29/04/2008 02:31:13	: Phone String_1:Cluster_2:Phone 2 suspect autofire 10.1s into shot
	29/04/2008 02:31:13	: Phone String_3:Cluster_2:Phone 2 suspect autofire 10.1s into shot
	29/04/2008 02:31:13	: Phone String_1:Cluster_3:Phone 3 suspect autofire 10.1s into shot
	29/04/2008 02:31:13	: Phone String_3:Cluster_3:Phone 3 suspect autofire 10.1s into shot
	29/04/2008 02:31:13	: Phone String_1:Cluster_4:Phone 4 suspect autofire 10.1s into shot
	29/04/2008 02:31:13	: Phone String_3:Cluster_4:Phone 4 suspect autofire 10.1s into shot
	29/04/2008 02:31:13	: Phone String_3:Cluster_5:Phone 5 suspect autofire 10.1s into shot
	29/04/2008 02:31:13	: Phone String_1:Cluster_5:Phone 5 suspect autofire 10.1s into shot
	29/04/2008 02:31:13	: Phone String_3:Cluster_6:Phone 6 suspect autofire 10.0s into shot
2707	29/04/2008 02:41:57	Node 2 ad - DataPCI_Thread: SAMPLE NUMBER went BACK 1 scans!! shot time = 10.1459
	29/04/2008 02:41:57	Node 1 ad - DataPCI_Thread: SAMPLE NUMBER went BACK 1 scans!! shot time = 10.1459

## Line Log: TDOB08-076-049 (continued)

Shotpoint	Log Time	Message
	29/04/2008 02:41:57	: Gun String_1:Cluster_1:Gun 1 (250 cu in) suspect autofire (sensor) 10.20s into shot
	29/04/2008 02:41:57	: Gun String_1:Cluster_1:Gun 2 (250 cu in) suspect autofire (sensor) 10.20s into shot
	29/04/2008 02:41:57	: Gun String_1:Cluster_2:Gun 3 (150 cu in) suspect autofire (sensor) 10.20s into shot
	29/04/2008 02:41:57	: Gun String_1:Cluster_3:Gun 5 (100 cu in) suspect autofire (sensor) 10.20s into shot
	29/04/2008 02:41:57	: Gun String_1:Cluster_3:Gun 6 (100 cu in) suspect autofire (sensor) 10.20s into shot
	29/04/2008 02:41:57	: Gun String_1:Cluster_4:Gun 7 (150 cu in) suspect autofire (sensor) 10.20s into shot
	29/04/2008 02:41:57	: Gun String_1:Cluster_5:Gun 8 (70 cu in) suspect autofire (sensor) 10.20s into shot
	29/04/2008 02:41:57	: Gun String_1:Cluster_6:Gun 9 (40 cu in) suspect autofire (sensor) 10.20s into shot
	29/04/2008 02:41:57	: Gun String_3:Cluster_6:Gun 9 (40 cu in) suspect autofire (sensor) 10.20s into shot
	29/04/2008 02:41:57	: Gun String_2:Cluster_2:Gun 3 (300 cu in) suspect autofire (sensor) 0.05s into shot
	29/04/2008 02:41:57	: Gun String_2:Cluster_2:Gun 4 (300 cu in) suspect autofire (sensor) 0.05s into shot
	29/04/2008 02:41:57	: Gun String_2:Cluster_3:Gun 5 (100 cu in) suspect autofire (sensor) 0.05s into shot
	29/04/2008 02:41:57	: Gun String_2:Cluster_5:Gun 7 (100 cu in) suspect autofire (sensor) 0.05s into shot
	29/04/2008 02:41:57	: Gun String_2:Cluster_6:Gun 8 (70 cu in) suspect autofire (sensor) 0.05s into shot
	29/04/2008 02:41:57	: Gun String_3:Cluster_1:Gun 1 (250 cu in) suspect autofire (sensor) 0.05s into shot
	29/04/2008 02:41:57	: Gun String_3:Cluster_2:Gun 3 (150 cu in) suspect autofire (sensor) 0.05s into shot
	29/04/2008 02:41:57	: Gun String_3:Cluster_2:Gun 4 (150 cu in) suspect autofire (sensor) 0.05s into shot
	29/04/2008 02:41:57	: Gun String_3:Cluster_3:Gun 5 (100 cu in) suspect autofire (sensor) 0.05s into shot
	29/04/2008 02:41:57	: Gun String_3:Cluster_4:Gun 7 (150 cu in) suspect autofire (sensor) 0.05s into shot
	29/04/2008 02:41:57	: Gun String_3:Cluster_5:Gun 8 (70 cu in) suspect autofire (sensor) 0.05s into shot
	29/04/2008 02:41:57	Node 1 ad - DemuxPCI.Thread: 8 further scan sequence errors in last second
	29/04/2008 02:41:57	Node 1 ad - DemuxPCI.Thread: LOST or GAINED 101459 scans of data in one second !!
	29/04/2008 02:41:57	Node 1 ad - DataPCI.Thread: 9 further scan sequence errors in last second
	29/04/2008 02:41:57	Node 1 ad - DataPCI.Thread: LOST (but substituted) 1 scans in 1 second !!!
	29/04/2008 02:41:57	Node 2 ad - DataPCI.Thread: 9 further scan sequence errors in last second
	29/04/2008 02:41:57	Node 2 ad - DataPCI.Thread: LOST (but substituted) 1 scans in 1 second !!!
	29/04/2008 02:41:57	Node 2 ad - DemuxPCI.Thread: 8 further scan sequence errors in last second
	29/04/2008 02:41:57	Node 2 ad - DemuxPCI.Thread: LOST or GAINED 101459 scans of data in one second !!
	29/04/2008 02:41:58	: Phone String_2:Cluster_1:Phone 1 suspect autofire 10.2s into shot
	29/04/2008 02:41:58	: Phone String_2:Cluster_2:Phone 2 suspect autofire 10.2s into shot
	29/04/2008 02:41:58	: Phone String_2:Cluster_3:Phone 3 suspect autofire 10.2s into shot
	29/04/2008 02:41:58	: Phone String_2:Cluster_4:Phone 4 suspect autofire 10.2s into shot
	29/04/2008 02:41:58	: LOST SHOT - Failed to detect T0 from Nodes
	29/04/2008 02:41:58	: Node(s) 1,2 FAILED to report fired status
	29/04/2008 02:41:58	: Phone String_1:Cluster_1:Phone 1 suspect autofire 10.2s into shot
	29/04/2008 02:41:58	: Phone String_2:Cluster_5:Phone 5 suspect autofire 10.2s into shot
	29/04/2008 02:41:58	: Phone String_2:Cluster_6:Phone 6 suspect autofire 10.2s into shot

## Line Log: TDOB08-076-049 (continued)

Shotpoint	Log Time	Message
	29/04/2008 02:41:58	: Phone String_1:Cluster_2:Phone 2 suspect autofire 10.2s into shot
	29/04/2008 02:41:58	: Phone String_3:Cluster_1:Phone 1 suspect autofire 10.2s into shot
	29/04/2008 02:41:58	: Phone String_1:Cluster_3:Phone 3 suspect autofire 10.2s into shot
	29/04/2008 02:41:58	: Phone String_3:Cluster_2:Phone 2 suspect autofire 10.2s into shot
	29/04/2008 02:41:58	: Phone String_3:Cluster_3:Phone 3 suspect autofire 10.2s into shot
	29/04/2008 02:41:58	: Phone String_1:Cluster_4:Phone 4 suspect autofire 10.2s into shot
	29/04/2008 02:41:58	: Phone String_3:Cluster_4:Phone 4 suspect autofire 10.2s into shot
	29/04/2008 02:41:58	: Phone String_1:Cluster_5:Phone 5 suspect autofire 10.2s into shot
	29/04/2008 02:41:58	: Phone String_3:Cluster_5:Phone 5 suspect autofire 10.2s into shot
	29/04/2008 02:41:58	: Phone String_3:Cluster_6:Phone 6 suspect autofire 10.1s into shot
2949	29/04/2008 03:23:20	: Timeout on message read from Navigation system
	29/04/2008 03:23:24	: END OF LINE shot 2949 time 4-29-2008 3:22:59.339819
	29/04/2008 03:23:24	: Atmospheric pressure transducer - 1038 mB
	29/04/2008 03:23:24	: EOL Volume source 1 3040 cu in.
	29/04/2008 03:23:24	: EOL String pressures 1:2031.0 PSI 2:1987.0 PSI 3:1952.0 PSI
		Total shotpoints on line = 1950. Shotpoints with errors of any type 3 (0.2%)
		Shotpoints with gun errors (not depth, pressure or autofire errors) 3 (0.2%)
		Shotpoints with possible autofires detected 3 (0.2%)