

## Line Log

Line Name: TDOB08-056-030  
 Start time: 24/04/2008 18:13:13

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

Shotpoint	Log Time	Message
1001	24/04/2008 18:13:11	: Start of line TDOB08-056-030 shot 1001
	24/04/2008 18:13:13	: Volume source 1 4140 cu in (ideal volume 3040) 136.2%
	24/04/2008 18:13:13	: SOL String pressures 1:2001.0 PSI 2:1961.0 PSI 3:1914.0 PSI
	24/04/2008 18:13:14	: First good shot 1001. Line 'TDOB08-056-030' time 4-24-2008 18:13:13.350819
	24/04/2008 18:13:14	: Atmospheric pressure transducer - 1024 mB
	24/04/2008 18:13:19	: Operator command, All GUNs Enable(except spares)
1002	24/04/2008 18:13:23	: Volume source 1 changed from 4140 to 3040 cu in (ideal volume 3040) 100.0%
1258	24/04/2008 18:55:04	: Sensor amplitude change error String_1: Cluster_5-Gun 8
1285	24/04/2008 18:59:24	: Sensor amplitude change error String_1: Cluster_5-Gun 8
1453	24/04/2008 19:26:06	: Sensor amplitude change error String_1: Cluster_5-Gun 8
1488	24/04/2008 19:31:39	Node 1 ad - DataPCI.Thread: SAMPLE NUMBER went BACK 1 scans!! shot time = 9.5699
	24/04/2008 19:31:39	Node 2 ad - DataPCI.Thread: SAMPLE NUMBER went BACK 1 scans!! shot time = 9.5699
	24/04/2008 19:31:39	: Gun String_2:Cluster_2:Gun 3 (300 cu in) suspect autofire (sensor) 9.62s into shot
	24/04/2008 19:31:39	: Gun String_2:Cluster_2:Gun 4 (300 cu in) suspect autofire (sensor) 9.62s into shot
	24/04/2008 19:31:39	: Gun String_2:Cluster_3:Gun 5 (100 cu in) suspect autofire (sensor) 9.62s into shot
	24/04/2008 19:31:39	: Gun String_2:Cluster_4:Gun 6 (150 cu in) suspect autofire (sensor) 9.62s into shot
	24/04/2008 19:31:39	: Gun String_2:Cluster_5:Gun 7 (100 cu in) suspect autofire (sensor) 9.62s into shot
	24/04/2008 19:31:39	: Gun String_2:Cluster_6:Gun 8 (70 cu in) suspect autofire (sensor) 9.62s into shot
	24/04/2008 19:31:39	: Gun String_3:Cluster_1:Gun 1 (250 cu in) suspect autofire (sensor) 9.62s into shot
	24/04/2008 19:31:39	: Gun String_3:Cluster_2:Gun 3 (150 cu in) suspect autofire (sensor) 9.62s into shot
	24/04/2008 19:31:39	: Gun String_3:Cluster_2:Gun 4 (150 cu in) suspect autofire (sensor) 9.62s into shot
	24/04/2008 19:31:39	: Gun String_3:Cluster_3:Gun 5 (100 cu in) suspect autofire (sensor) 9.62s into shot
	24/04/2008 19:31:39	: Gun String_3:Cluster_4:Gun 7 (150 cu in) suspect autofire (sensor) 9.62s into shot
	24/04/2008 19:31:39	: Gun String_3:Cluster_5:Gun 8 (70 cu in) suspect autofire (sensor) 9.62s into shot
	24/04/2008 19:31:40	Node 1 ad - DemuxPCI.Thread: 8 further scan sequence errors in last second
	24/04/2008 19:31:40	Node 1 ad - DemuxPCI.Thread: LOST or GAINED 95699 scans of data in one second !!
	24/04/2008 19:31:40	: Gun String_1:Cluster_1:Gun 1 (250 cu in) suspect autofire (sensor) 9.62s into shot
	24/04/2008 19:31:40	: Gun String_1:Cluster_1:Gun 2 (250 cu in) suspect autofire (sensor) 9.62s into shot
	24/04/2008 19:31:40	: Gun String_1:Cluster_2:Gun 3 (150 cu in) suspect autofire (sensor) 9.62s into shot
	24/04/2008 19:31:40	: Gun String_1:Cluster_3:Gun 5 (100 cu in) suspect autofire (sensor) 9.62s into shot
	24/04/2008 19:31:40	: Gun String_1:Cluster_3:Gun 6 (100 cu in) suspect autofire (sensor) 9.62s into shot
	24/04/2008 19:31:40	: Gun String_1:Cluster_4:Gun 7 (150 cu in) suspect autofire (sensor) 9.62s into shot
	24/04/2008 19:31:40	: Gun String_1:Cluster_5:Gun 8 (70 cu in) suspect autofire (sensor) 9.62s into shot
	24/04/2008 19:31:40	: Gun String_1:Cluster_6:Gun 9 (40 cu in) suspect autofire (sensor) 9.62s into shot
	24/04/2008 19:31:40	: Gun String_3:Cluster_6:Gun 9 (40 cu in) suspect autofire (sensor) 9.62s into shot
	24/04/2008 19:31:40	Node 2 ad - DemuxPCI.Thread: 8 further scan sequence errors in last second
	24/04/2008 19:31:40	Node 2 ad - DemuxPCI.Thread: LOST or GAINED 95699 scans of data in one second !!
	24/04/2008 19:31:40	Node 1 ad - DataPCI.Thread: 9 further scan sequence errors in last second

## Line Log: TDOB08-056-030 (continued)

Shotpoint	Log Time	Message
	24/04/2008 19:31:40	Node 1 ad - DataPCI.Thread: LOST (but substituted) 1 scans in 1 second !!!
	24/04/2008 19:31:40	Node 2 ad - DataPCI.Thread: 9 further scan sequence errors in last second
	24/04/2008 19:31:40	Node 2 ad - DataPCI.Thread: LOST (but substituted) 1 scans in 1 second !!!
	24/04/2008 19:31:40	: Phone String_1:Cluster_1:Phone 1 suspect autofire 9.6s into shot
	24/04/2008 19:31:40	: Phone String_1:Cluster_2:Phone 2 suspect autofire 9.6s into shot
	24/04/2008 19:31:40	: LOST SHOT - Failed to detect T0 from Nodes
	24/04/2008 19:31:40	: Node(s) 1,2 FAILED to report fired status
	24/04/2008 19:31:40	: Phone String_1:Cluster_3:Phone 3 suspect autofire 9.6s into shot
	24/04/2008 19:31:40	: Phone String_1:Cluster_4:Phone 4 suspect autofire 9.6s into shot
	24/04/2008 19:31:40	: Phone String_1:Cluster_5:Phone 5 suspect autofire 9.6s into shot
	24/04/2008 19:31:40	: Phone String_2:Cluster_1:Phone 1 suspect autofire 9.6s into shot
	24/04/2008 19:31:40	: Phone String_2:Cluster_2:Phone 2 suspect autofire 9.6s into shot
	24/04/2008 19:31:40	: Phone String_2:Cluster_3:Phone 3 suspect autofire 9.6s into shot
	24/04/2008 19:31:40	: Phone String_2:Cluster_4:Phone 4 suspect autofire 9.6s into shot
	24/04/2008 19:31:40	: Phone String_2:Cluster_5:Phone 5 suspect autofire 9.6s into shot
	24/04/2008 19:31:40	: Phone String_2:Cluster_6:Phone 6 suspect autofire 9.6s into shot
	24/04/2008 19:31:40	: Phone String_3:Cluster_1:Phone 1 suspect autofire 9.6s into shot
	24/04/2008 19:31:40	: Phone String_3:Cluster_2:Phone 2 suspect autofire 9.6s into shot
	24/04/2008 19:31:40	: Phone String_3:Cluster_3:Phone 3 suspect autofire 9.6s into shot
	24/04/2008 19:31:40	: Phone String_3:Cluster_4:Phone 4 suspect autofire 9.6s into shot
	24/04/2008 19:31:40	: Phone String_3:Cluster_5:Phone 5 suspect autofire 9.6s into shot
	24/04/2008 19:31:40	: Phone String_3:Cluster_6:Phone 6 suspect autofire 9.6s into shot
1867	24/04/2008 20:31:37	Node 2 ad - DataPCI.Thread: SAMPLE NUMBER went BACK 1 scans!! shot time = 9.5119
	24/04/2008 20:31:37	Node 1 ad - DataPCI.Thread: SAMPLE NUMBER went BACK 1 scans!! shot time = 9.5119
	24/04/2008 20:31:37	Node 1 ad - DataPCI.Thread: 9 further scan sequence errors in last second
	24/04/2008 20:31:37	Node 1 ad - DataPCI.Thread: LOST (but substituted) 1 scans in 1 second !!!
	24/04/2008 20:31:37	Node 2 ad - DataPCI.Thread: 9 further scan sequence errors in last second
	24/04/2008 20:31:37	Node 2 ad - DataPCI.Thread: LOST (but substituted) 1 scans in 1 second !!!
	24/04/2008 20:31:37	: Gun String_1:Cluster_1:Gun 1 (250 cu in) suspect autofire (sensor) 9.56s into shot
	24/04/2008 20:31:37	: Gun String_1:Cluster_1:Gun 2 (250 cu in) suspect autofire (sensor) 9.56s into shot
	24/04/2008 20:31:37	: Gun String_1:Cluster_2:Gun 3 (150 cu in) suspect autofire (sensor) 9.56s into shot
	24/04/2008 20:31:37	: Gun String_1:Cluster_3:Gun 5 (100 cu in) suspect autofire (sensor) 9.56s into shot
	24/04/2008 20:31:37	: Gun String_1:Cluster_3:Gun 6 (100 cu in) suspect autofire (sensor) 9.56s into shot
	24/04/2008 20:31:37	: Gun String_1:Cluster_4:Gun 7 (150 cu in) suspect autofire (sensor) 9.56s into shot
	24/04/2008 20:31:37	: Gun String_1:Cluster_5:Gun 8 (70 cu in) suspect autofire (sensor) 9.56s into shot
	24/04/2008 20:31:37	: Gun String_1:Cluster_6:Gun 9 (40 cu in) suspect autofire (sensor) 9.56s into shot
	24/04/2008 20:31:37	: Gun String_3:Cluster_6:Gun 9 (40 cu in) suspect autofire (sensor) 9.56s into shot
	24/04/2008 20:31:37	: Gun String_2:Cluster_2:Gun 3 (300 cu in) suspect autofire (sensor) 0.05s into shot
	24/04/2008 20:31:37	: Gun String_2:Cluster_2:Gun 4 (300 cu in) suspect autofire (sensor) 0.05s into shot
	24/04/2008 20:31:37	: Gun String_2:Cluster_3:Gun 5 (100 cu in) suspect autofire (sensor) 0.05s into shot
	24/04/2008 20:31:37	: Gun String_2:Cluster_4:Gun 6 (150 cu in) suspect autofire (sensor) 0.05s into shot
	24/04/2008 20:31:37	: Gun String_2:Cluster_5:Gun 7 (100 cu in) suspect autofire (sensor) 0.05s into shot
	24/04/2008 20:31:37	: Gun String_2:Cluster_6:Gun 8 (70 cu in) suspect autofire (sensor) 0.05s into shot

## Line Log: TDOB08-056-030 (continued)

Shotpoint	Log Time	Message
	24/04/2008 20:31:37	: Gun String_3:Cluster_1:Gun 1 (250 cu in) suspect autofire (sensor) 0.05s into shot
	24/04/2008 20:31:37	: Gun String_3:Cluster_2:Gun 3 (150 cu in) suspect autofire (sensor) 0.05s into shot
	24/04/2008 20:31:37	: Gun String_3:Cluster_2:Gun 4 (150 cu in) suspect autofire (sensor) 0.05s into shot
	24/04/2008 20:31:37	: Gun String_3:Cluster_3:Gun 5 (100 cu in) suspect autofire (sensor) 0.05s into shot
	24/04/2008 20:31:37	: Gun String_3:Cluster_4:Gun 7 (150 cu in) suspect autofire (sensor) 0.05s into shot
	24/04/2008 20:31:37	: Gun String_3:Cluster_5:Gun 8 (70 cu in) suspect autofire (sensor) 0.05s into shot
	24/04/2008 20:31:38	Node 1 ad - DemuxPCI.Thread: 8 further scan sequence errors in last second
	24/04/2008 20:31:38	Node 1 ad - DemuxPCI.Thread: LOST or GAINED 95119 scans of data in one second !!
	24/04/2008 20:31:38	Node 2 ad - DemuxPCI.Thread: 8 further scan sequence errors in last second
	24/04/2008 20:31:38	Node 2 ad - DemuxPCI.Thread: LOST or GAINED 95119 scans of data in one second !!
	24/04/2008 20:31:38	: Phone String_2:Cluster_1:Phone 1 suspect autofire 9.6s into shot
	24/04/2008 20:31:38	: Phone String_2:Cluster_2:Phone 2 suspect autofire 9.6s into shot
	24/04/2008 20:31:38	: Phone String_2:Cluster_3:Phone 3 suspect autofire 9.6s into shot
	24/04/2008 20:31:38	: LOST SHOT - Failed to detect T0 from Nodes
	24/04/2008 20:31:38	: Node(s) 1,2 FAILED to report fired status
	24/04/2008 20:31:38	: Phone String_2:Cluster_4:Phone 4 suspect autofire 9.6s into shot
	24/04/2008 20:31:38	: Phone String_2:Cluster_5:Phone 5 suspect autofire 9.6s into shot
	24/04/2008 20:31:38	: Phone String_2:Cluster_6:Phone 6 suspect autofire 9.6s into shot
	24/04/2008 20:31:38	: Phone String_1:Cluster_1:Phone 1 suspect autofire 9.6s into shot
	24/04/2008 20:31:38	: Phone String_3:Cluster_1:Phone 1 suspect autofire 9.6s into shot
	24/04/2008 20:31:38	: Phone String_3:Cluster_2:Phone 2 suspect autofire 9.6s into shot
	24/04/2008 20:31:38	: Phone String_1:Cluster_2:Phone 2 suspect autofire 9.6s into shot
	24/04/2008 20:31:38	: Phone String_1:Cluster_3:Phone 3 suspect autofire 9.6s into shot
	24/04/2008 20:31:38	: Phone String_3:Cluster_3:Phone 3 suspect autofire 9.6s into shot
	24/04/2008 20:31:38	: Phone String_3:Cluster_4:Phone 4 suspect autofire 9.6s into shot
	24/04/2008 20:31:38	: Phone String_1:Cluster_4:Phone 4 suspect autofire 9.6s into shot
	24/04/2008 20:31:38	: Phone String_3:Cluster_5:Phone 5 suspect autofire 9.6s into shot
	24/04/2008 20:31:38	: Phone String_1:Cluster_5:Phone 5 suspect autofire 9.6s into shot
	24/04/2008 20:31:38	: Phone String_3:Cluster_6:Phone 6 suspect autofire 9.6s into shot
1879	24/04/2008 20:33:32	: Sensor amplitude change error String_1: Cluster_5-Gun 8
1916	24/04/2008 20:39:30	: Sensor amplitude change error String_1: Cluster_5-Gun 8
1944	24/04/2008 20:44:03	: Sensor amplitude change error String_1: Cluster_5-Gun 8
2161	24/04/2008 21:19:11	Node 2 ad - DataPCI.Thread: SAMPLE NUMBER went BACK 1 scans!! shot time = 9.5919
	24/04/2008 21:19:11	Node 1 ad - DataPCI.Thread: SAMPLE NUMBER went BACK 1 scans!! shot time = 9.5919
	24/04/2008 21:19:11	: Gun String_1:Cluster_1:Gun 1 (250 cu in) suspect autofire (sensor) 9.64s into shot
	24/04/2008 21:19:11	: Gun String_1:Cluster_1:Gun 2 (250 cu in) suspect autofire (sensor) 9.64s into shot
	24/04/2008 21:19:11	: Gun String_1:Cluster_2:Gun 3 (150 cu in) suspect autofire (sensor) 9.64s into shot
	24/04/2008 21:19:11	: Gun String_1:Cluster_3:Gun 5 (100 cu in) suspect autofire (sensor) 9.64s into shot
	24/04/2008 21:19:11	: Gun String_1:Cluster_3:Gun 6 (100 cu in) suspect autofire (sensor) 9.64s into shot
	24/04/2008 21:19:11	: Gun String_1:Cluster_4:Gun 7 (150 cu in) suspect autofire (sensor) 9.64s into shot
	24/04/2008 21:19:11	: Gun String_1:Cluster_5:Gun 8 (70 cu in) suspect autofire (sensor) 9.64s into shot

## Line Log: TDOB08-056-030 (continued)

Shotpoint	Log Time	Message
	24/04/2008 21:19:11	: Gun String_1:Cluster_6:Gun 9 (40 cu in) suspect autofire (sensor) 9.64s into shot
	24/04/2008 21:19:11	: Gun String_3:Cluster_6:Gun 9 (40 cu in) suspect autofire (sensor) 9.64s into shot
	24/04/2008 21:19:11	: Gun String_2:Cluster_2:Gun 3 (300 cu in) suspect autofire (sensor) 0.05s into shot
	24/04/2008 21:19:11	: Gun String_2:Cluster_2:Gun 4 (300 cu in) suspect autofire (sensor) 0.05s into shot
	24/04/2008 21:19:11	: Gun String_2:Cluster_3:Gun 5 (100 cu in) suspect autofire (sensor) 0.05s into shot
	24/04/2008 21:19:11	: Gun String_2:Cluster_4:Gun 6 (150 cu in) suspect autofire (sensor) 0.05s into shot
	24/04/2008 21:19:11	: Gun String_2:Cluster_5:Gun 7 (100 cu in) suspect autofire (sensor) 0.05s into shot
	24/04/2008 21:19:11	: Gun String_2:Cluster_6:Gun 8 (70 cu in) suspect autofire (sensor) 0.05s into shot
	24/04/2008 21:19:11	: Gun String_3:Cluster_1:Gun 1 (250 cu in) suspect autofire (sensor) 0.05s into shot
	24/04/2008 21:19:11	: Gun String_3:Cluster_2:Gun 3 (150 cu in) suspect autofire (sensor) 0.05s into shot
	24/04/2008 21:19:11	: Gun String_3:Cluster_2:Gun 4 (150 cu in) suspect autofire (sensor) 0.05s into shot
	24/04/2008 21:19:11	: Gun String_3:Cluster_3:Gun 5 (100 cu in) suspect autofire (sensor) 0.05s into shot
	24/04/2008 21:19:11	: Gun String_3:Cluster_4:Gun 7 (150 cu in) suspect autofire (sensor) 0.05s into shot
	24/04/2008 21:19:11	: Gun String_3:Cluster_5:Gun 8 (70 cu in) suspect autofire (sensor) 0.05s into shot
	24/04/2008 21:19:11	Node 1 ad - DataPCI.Thread: 9 further scan sequence errors in last second
	24/04/2008 21:19:11	Node 1 ad - DataPCI.Thread: LOST (but substituted) 1 scans in 1 second !!!
	24/04/2008 21:19:11	Node 2 ad - DataPCI.Thread: 9 further scan sequence errors in last second
	24/04/2008 21:19:11	Node 2 ad - DataPCI.Thread: LOST (but substituted) 1 scans in 1 second !!!
	24/04/2008 21:19:12	Node 1 ad - DemuxPCI.Thread: 8 further scan sequence errors in last second
	24/04/2008 21:19:12	Node 1 ad - DemuxPCI.Thread: LOST or GAINED 95919 scans of data in one second !!
	24/04/2008 21:19:12	Node 2 ad - DemuxPCI.Thread: 8 further scan sequence errors in last second
	24/04/2008 21:19:12	Node 2 ad - DemuxPCI.Thread: LOST or GAINED 95919 scans of data in one second !!
	24/04/2008 21:19:12	: Phone String_1:Cluster_1:Phone 1 suspect autofire 9.6s into shot
	24/04/2008 21:19:12	: Phone String_1:Cluster_2:Phone 2 suspect autofire 9.6s into shot
	24/04/2008 21:19:12	: Phone String_1:Cluster_3:Phone 3 suspect autofire 9.6s into shot
	24/04/2008 21:19:12	: Phone String_2:Cluster_1:Phone 1 suspect autofire 9.7s into shot
	24/04/2008 21:19:12	: Phone String_1:Cluster_4:Phone 4 suspect autofire 9.6s into shot
	24/04/2008 21:19:12	: LOST SHOT - Failed to detect T0 from Nodes
	24/04/2008 21:19:12	: Node(s) 1,2 FAILED to report fired status
	24/04/2008 21:19:12	: Phone String_1:Cluster_5:Phone 5 suspect autofire 9.6s into shot
	24/04/2008 21:19:12	: Phone String_2:Cluster_2:Phone 2 suspect autofire 9.6s into shot
	24/04/2008 21:19:12	: Phone String_2:Cluster_3:Phone 3 suspect autofire 9.6s into shot
	24/04/2008 21:19:12	: Phone String_2:Cluster_4:Phone 4 suspect autofire 9.6s into shot
	24/04/2008 21:19:12	: Phone String_2:Cluster_5:Phone 5 suspect autofire 9.6s into shot
	24/04/2008 21:19:12	: Phone String_2:Cluster_6:Phone 6 suspect autofire 9.6s into shot
	24/04/2008 21:19:12	: Phone String_3:Cluster_1:Phone 1 suspect autofire 9.6s into shot
	24/04/2008 21:19:12	: Phone String_3:Cluster_2:Phone 2 suspect autofire 9.6s into shot
	24/04/2008 21:19:12	: Phone String_3:Cluster_3:Phone 3 suspect autofire 9.6s into shot
	24/04/2008 21:19:12	: Phone String_3:Cluster_4:Phone 4 suspect autofire 9.6s into shot
	24/04/2008 21:19:12	: Phone String_3:Cluster_5:Phone 5 suspect autofire 9.6s into shot
	24/04/2008 21:19:12	: Phone String_3:Cluster_6:Phone 6 suspect autofire 9.6s into shot
2470	24/04/2008 22:08:24	: Timeout on message read from Navigation system
	24/04/2008 22:08:28	: END OF LINE shot 2470 time 4-24-2008 22:8:3.586806

## Line Log: TDOB08-056-030 (continued)

Shotpoint	Log Time	Message
	24/04/2008 22:08:28	: Atmospheric pressure transducer - 1025 mB
	24/04/2008 22:08:28	: EOL Volume source 1 3040 cu in.
	24/04/2008 22:08:28	: EOL String pressures 1:2063.0 PSI 2:2018.0 PSI 3:1974.0 PSI
		Total shotpoints on line = 1470. 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%)