

Line Log

Line Name: TDOB08-008-062
 Start time: 02/05/2008 00:29:29

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

Shotpoint	Log Time	Message
1001	02/05/2008 00:29:27	: Start of line TDOB08-008-062 shot 1001
	02/05/2008 00:29:30	: Volume source 1 3040 cu in (ideal volume 3040) 100.0%
	02/05/2008 00:29:30	: SOL String pressures 1:2045.0 PSI 2:2003.0 PSI 3:1966.0 PSI
	02/05/2008 00:29:30	: First good shot 1001. Line 'TDOB08-008-062' time 5-2-2008 0:29:29.707813
	02/05/2008 00:29:30	: Atmospheric pressure transducer - 1023 mB
1166	02/05/2008 00:57:12	: Sensor amplitude change error String_1: Cluster_5-Gun 8
1170	02/05/2008 00:57:51	shotSeq - doShot: Failed to see TCU fired (T0) but nodes fired so forcing status
	02/05/2008 00:57:52	tcucom - main: Timeout waiting for fire - abort
1197	02/05/2008 01:02:22	: Sensor amplitude change error String_1: Cluster_5-Gun 8
1224	02/05/2008 01:06:54	: Sensor amplitude change error String_1: Cluster_5-Gun 8
1308	02/05/2008 01:20:48	Node 1 ad - DataPCI.Thread: SAMPLE NUMBER went BACK 1 scans!! shot time = 9.9839
	02/05/2008 01:20:48	Node 2 ad - DataPCI.Thread: SAMPLE NUMBER went BACK 1 scans!! shot time = 9.9839
	02/05/2008 01:20:48	Node 1 ad - DemuxPCI.Thread: 8 further scan sequence errors in last second
	02/05/2008 01:20:48	Node 1 ad - DemuxPCI.Thread: LOST or GAINED 99839 scans of data in one second !!
	02/05/2008 01:20:48	: Gun String_1:Cluster_1:Gun 1 (250 cu in) suspect autofire (sensor) 10.04s into shot
	02/05/2008 01:20:48	: Gun String_1:Cluster_1:Gun 2 (250 cu in) suspect autofire (sensor) 10.04s into shot
	02/05/2008 01:20:48	: Gun String_1:Cluster_2:Gun 3 (150 cu in) suspect autofire (sensor) 10.04s into shot
	02/05/2008 01:20:48	: Gun String_1:Cluster_3:Gun 5 (100 cu in) suspect autofire (sensor) 10.04s into shot
	02/05/2008 01:20:48	: Gun String_1:Cluster_3:Gun 6 (100 cu in) suspect autofire (sensor) 10.04s into shot
	02/05/2008 01:20:48	: Gun String_1:Cluster_4:Gun 7 (150 cu in) suspect autofire (sensor) 10.04s into shot
	02/05/2008 01:20:48	: Gun String_1:Cluster_5:Gun 8 (70 cu in) suspect autofire (sensor) 10.03s into shot
	02/05/2008 01:20:48	: Gun String_1:Cluster_6:Gun 9 (40 cu in) suspect autofire (sensor) 10.04s into shot
	02/05/2008 01:20:48	: Gun String_3:Cluster_6:Gun 9 (40 cu in) suspect autofire (sensor) 10.04s into shot
	02/05/2008 01:20:48	: Gun String_2:Cluster_2:Gun 3 (300 cu in) suspect autofire (sensor) 0.05s into shot
	02/05/2008 01:20:48	: Gun String_2:Cluster_2:Gun 4 (300 cu in) suspect autofire (sensor) 0.05s into shot
	02/05/2008 01:20:48	: Gun String_2:Cluster_3:Gun 5 (100 cu in) suspect autofire (sensor) 0.05s into shot
	02/05/2008 01:20:48	: Gun String_2:Cluster_4:Gun 6 (150 cu in) suspect autofire (sensor) 0.05s into shot
	02/05/2008 01:20:48	: Gun String_2:Cluster_6:Gun 8 (70 cu in) suspect autofire (sensor) 0.05s into shot
	02/05/2008 01:20:48	: Gun String_3:Cluster_1:Gun 1 (250 cu in) suspect autofire (sensor) 0.05s into shot
	02/05/2008 01:20:48	: Gun String_3:Cluster_2:Gun 3 (150 cu in) suspect autofire (sensor) 0.05s into shot
	02/05/2008 01:20:48	: Gun String_3:Cluster_2:Gun 4 (150 cu in) suspect autofire (sensor) 0.05s into shot
	02/05/2008 01:20:48	: Gun String_3:Cluster_3:Gun 5 (100 cu in) suspect autofire (sensor) 0.05s into shot
	02/05/2008 01:20:48	: Gun String_3:Cluster_4:Gun 7 (150 cu in) suspect autofire (sensor) 0.05s into shot

Line Log: TDOB08-008-062 (continued)

Shotpoint	Log Time	Message
	02/05/2008 01:20:48	: Gun String_3:Cluster_5:Gun 8 (70 cu in) suspect autofire (sensor) 0.05s into shot
	02/05/2008 01:20:48	Node 2 ad - DemuxPCI.Thread: 8 further scan sequence errors in last second
	02/05/2008 01:20:48	Node 2 ad - DemuxPCI.Thread: LOST or GAINED 99839 scans of data in one second !!
	02/05/2008 01:20:49	Node 1 ad - DataPCI.Thread: 9 further scan sequence errors in last second
	02/05/2008 01:20:49	Node 1 ad - DataPCI.Thread: LOST (but substituted) 1 scans in 1 second !!!
	02/05/2008 01:20:49	Node 2 ad - DataPCI.Thread: 9 further scan sequence errors in last second
	02/05/2008 01:20:49	Node 2 ad - DataPCI.Thread: LOST (but substituted) 1 scans in 1 second !!!
	02/05/2008 01:20:49	: Phone String_1:Cluster_1:Phone 1 suspect autofire 10.0s into shot
	02/05/2008 01:20:49	: Phone String_1:Cluster_2:Phone 2 suspect autofire 10.0s into shot
	02/05/2008 01:20:49	: Phone String_1:Cluster_3:Phone 3 suspect autofire 10.0s into shot
	02/05/2008 01:20:49	: Phone String_2:Cluster_1:Phone 1 suspect autofire 10.0s into shot
	02/05/2008 01:20:49	: Phone String_2:Cluster_2:Phone 2 suspect autofire 10.0s into shot
	02/05/2008 01:20:49	: Phone String_1:Cluster_4:Phone 4 suspect autofire 10.0s into shot
	02/05/2008 01:20:49	: Phone String_2:Cluster_3:Phone 3 suspect autofire 10.0s into shot
	02/05/2008 01:20:49	: Phone String_1:Cluster_5:Phone 5 suspect autofire 10.0s into shot
	02/05/2008 01:20:49	: Phone String_2:Cluster_4:Phone 4 suspect autofire 10.0s into shot
	02/05/2008 01:20:49	: LOST SHOT - Failed to detect T0 from Nodes
	02/05/2008 01:20:49	: Node(s) 1,2 FAILED to report fired status
	02/05/2008 01:20:49	: Phone String_2:Cluster_5:Phone 5 suspect autofire 10.0s into shot
	02/05/2008 01:20:49	: Phone String_2:Cluster_6:Phone 6 suspect autofire 10.0s into shot
	02/05/2008 01:20:49	: Phone String_3:Cluster_1:Phone 1 suspect autofire 10.0s into shot
	02/05/2008 01:20:49	: Phone String_3:Cluster_2:Phone 2 suspect autofire 10.0s into shot
	02/05/2008 01:20:49	: Phone String_3:Cluster_3:Phone 3 suspect autofire 10.0s into shot
	02/05/2008 01:20:49	: Phone String_3:Cluster_4:Phone 4 suspect autofire 10.0s into shot
	02/05/2008 01:20:49	: Phone String_3:Cluster_5:Phone 5 suspect autofire 10.0s into shot
	02/05/2008 01:20:49	: Phone String_3:Cluster_6:Phone 6 suspect autofire 10.0s into shot
1495	02/05/2008 01:52:03	: Sensor amplitude change error String_1: Cluster_5-Gun 8
1523	02/05/2008 01:56:45	: Sensor amplitude change error String_1: Cluster_5-Gun 8
1550	02/05/2008 02:01:12	: Gun Depth Errors: String_1 Cluster_5 4.9M, String_1 Cluster_6 4.9M
1695	02/05/2008 02:25:17	: Sensor amplitude change error String_1: Cluster_5-Gun 8
1851	02/05/2008 02:51:12	Node 2 ad - DataPCI.Thread: SAMPLE NUMBER went BACK 1 scans!! shot time = 10.1099
	02/05/2008 02:51:12	Node 1 ad - DataPCI.Thread: SAMPLE NUMBER went BACK 1 scans!! shot time = 10.1099
	02/05/2008 02:51:12	: Gun String_1:Cluster_1:Gun 1 (250 cu in) suspect autofire (sensor) 10.16s into shot
	02/05/2008 02:51:12	: Gun String_1:Cluster_1:Gun 2 (250 cu in) suspect autofire (sensor) 10.16s into shot
	02/05/2008 02:51:12	: Gun String_1:Cluster_2:Gun 3 (150 cu in) suspect autofire (sensor) 10.16s into shot
	02/05/2008 02:51:12	: Gun String_1:Cluster_3:Gun 5 (100 cu in) suspect autofire (sensor) 10.16s into shot
	02/05/2008 02:51:12	: Gun String_1:Cluster_3:Gun 6 (100 cu in) suspect autofire (sensor) 10.16s into shot

Line Log: TDOB08-008-062 (continued)

Shotpoint	Log Time	Message
	02/05/2008 02:51:12	: Gun String_1:Cluster_4:Gun 7 (150 cu in) suspect autofire (sensor) 10.16s into shot
	02/05/2008 02:51:12	: Gun String_1:Cluster_5:Gun 8 (70 cu in) suspect autofire (sensor) 10.16s into shot
	02/05/2008 02:51:12	: Gun String_1:Cluster_6:Gun 9 (40 cu in) suspect autofire (sensor) 10.16s into shot
	02/05/2008 02:51:12	: Gun String_3:Cluster_6:Gun 9 (40 cu in) suspect autofire (sensor) 10.16s into shot
	02/05/2008 02:51:12	: Gun String_2:Cluster_2:Gun 3 (300 cu in) suspect autofire (sensor) 0.05s into shot
	02/05/2008 02:51:12	: Gun String_2:Cluster_2:Gun 4 (300 cu in) suspect autofire (sensor) 0.05s into shot
	02/05/2008 02:51:12	: Gun String_2:Cluster_3:Gun 5 (100 cu in) suspect autofire (sensor) 0.05s into shot
	02/05/2008 02:51:12	: Gun String_2:Cluster_6:Gun 8 (70 cu in) suspect autofire (sensor) 0.05s into shot
	02/05/2008 02:51:12	: Gun String_3:Cluster_1:Gun 1 (250 cu in) suspect autofire (sensor) 0.05s into shot
	02/05/2008 02:51:12	: Gun String_3:Cluster_2:Gun 3 (150 cu in) suspect autofire (sensor) 0.05s into shot
	02/05/2008 02:51:12	: Gun String_3:Cluster_2:Gun 4 (150 cu in) suspect autofire (sensor) 0.05s into shot
	02/05/2008 02:51:12	: Gun String_3:Cluster_3:Gun 5 (100 cu in) suspect autofire (sensor) 0.05s into shot
	02/05/2008 02:51:12	: Gun String_3:Cluster_4:Gun 7 (150 cu in) suspect autofire (sensor) 0.05s into shot
	02/05/2008 02:51:12	: Gun String_3:Cluster_5:Gun 8 (70 cu in) suspect autofire (sensor) 0.05s into shot
	02/05/2008 02:51:12	Node 1 ad - DemuxPCI.Thread: 8 further scan sequence errors in last second
	02/05/2008 02:51:12	Node 1 ad - DemuxPCI.Thread: LOST or GAINED 101099 scans of data in one second !!
	02/05/2008 02:51:12	Node 2 ad - DemuxPCI.Thread: 8 further scan sequence errors in last second
	02/05/2008 02:51:12	Node 2 ad - DemuxPCI.Thread: LOST or GAINED 101099 scans of data in one second !!
	02/05/2008 02:51:13	Node 1 ad - DataPCI.Thread: 9 further scan sequence errors in last second
	02/05/2008 02:51:13	Node 1 ad - DataPCI.Thread: LOST (but substituted) 1 scans in 1 second !!!
	02/05/2008 02:51:13	Node 2 ad - DataPCI.Thread: 9 further scan sequence errors in last second
	02/05/2008 02:51:13	Node 2 ad - DataPCI.Thread: LOST (but substituted) 1 scans in 1 second !!!
	02/05/2008 02:51:13	: Phone String_2:Cluster_1:Phone 1 suspect autofire 10.2s into shot
	02/05/2008 02:51:13	: Phone String_2:Cluster_2:Phone 2 suspect autofire 10.2s into shot
	02/05/2008 02:51:13	: Phone String_2:Cluster_3:Phone 3 suspect autofire 10.2s into shot
	02/05/2008 02:51:13	: LOST SHOT - Failed to detect T0 from Nodes
	02/05/2008 02:51:13	: Node(s) 1,2 FAILED to report fired status
	02/05/2008 02:51:13	: Phone String_2:Cluster_4:Phone 4 suspect autofire 10.2s into shot
	02/05/2008 02:51:13	: Phone String_2:Cluster_5:Phone 5 suspect autofire 10.2s into shot
	02/05/2008 02:51:13	: Phone String_1:Cluster_1:Phone 1 suspect autofire 10.2s into shot
	02/05/2008 02:51:13	: Phone String_2:Cluster_6:Phone 6 suspect autofire 10.2s into shot
	02/05/2008 02:51:13	: Phone String_1:Cluster_2:Phone 2 suspect autofire 10.2s into shot
	02/05/2008 02:51:13	: Phone String_3:Cluster_1:Phone 1 suspect autofire 10.2s into shot
	02/05/2008 02:51:13	: Phone String_1:Cluster_3:Phone 3 suspect autofire 10.2s into shot
	02/05/2008 02:51:13	: Phone String_3:Cluster_2:Phone 2 suspect autofire 10.2s into shot
	02/05/2008 02:51:13	: Phone String_1:Cluster_4:Phone 4 suspect autofire 10.2s into shot
	02/05/2008 02:51:13	: Phone String_3:Cluster_3:Phone 3 suspect autofire 10.2s into shot
	02/05/2008 02:51:13	: Phone String_3:Cluster_4:Phone 4 suspect autofire 10.2s into shot
	02/05/2008 02:51:13	: Phone String_1:Cluster_5:Phone 5 suspect autofire 10.2s into shot
	02/05/2008 02:51:13	: Phone String_3:Cluster_5:Phone 5 suspect autofire 10.2s into shot
	02/05/2008 02:51:13	: Phone String_3:Cluster_6:Phone 6 suspect autofire 10.2s into shot
1880	02/05/2008 02:56:05	: Volume source 1 changed from 3040 to 2790 cu in (ideal volume 3040) 91.8%

Line Log: TDOB08-008-062 (continued)

Shotpoint	Log Time	Message
	02/05/2008 02:56:05	: String_1 Cluster_1 Gun 1 (250 cu in) failed to detect fire.
	02/05/2008 02:56:05	: String_1 Cluster_1 Gun 1 Solenoid volts and current look OK.
1881	02/05/2008 02:56:15	: Volume source 1 changed from 2790 to 3040 cu in (ideal volume 3040) 100.0%
1890	02/05/2008 02:57:44	: Volume source 1 changed from 3040 to 2790 cu in (ideal volume 3040) 91.8%
	02/05/2008 02:57:44	: String_1 Cluster_1 Gun 1 (250 cu in) failed to detect fire.
	02/05/2008 02:57:44	: String_1 Cluster_1 Gun 1 Solenoid volts and current look OK.
1891	02/05/2008 02:57:54	: String_1 Cluster_1 Gun 1 (250 cu in) failed to detect fire.
	02/05/2008 02:57:54	: String_1 Cluster_1 Gun 1 Solenoid volts and current look OK.
	02/05/2008 02:57:58	: Operator command, GUN String_1 Cluster_1 Gun 1 New Threshold
1892	02/05/2008 02:58:03	: Gun String_1:Cluster_1:Gun 1 (250 cu in) suspect autofire (sensor) 0.12s into shot
	02/05/2008 02:58:03	: Volume source 1 changed from 2790 to 3040 cu in (ideal volume 3040) 100.0%
	02/05/2008 02:58:05	: Operator command, GUN String_1 Cluster_1 Gun 1 New Threshold
1901	02/05/2008 02:59:35	: Volume source 1 changed from 3040 to 2790 cu in (ideal volume 3040) 91.8%
	02/05/2008 02:59:35	: String_1 Cluster_1 Gun 1 (250 cu in) failed to detect fire.
	02/05/2008 02:59:35	: String_1 Cluster_1 Gun 1 Solenoid volts and current look OK.
	02/05/2008 02:59:39	: Operator command, GUN String_1 Cluster_1 Gun 1 Disable
	02/05/2008 02:59:40	: Operator command, GUN String_3 Cluster_1 Gun 2 Enable
1902	02/05/2008 02:59:45	: Volume source 1 changed from 2790 to 3040 cu in (ideal volume 3040) 100.0%
	02/05/2008 02:59:45	: String_3 Cluster_1 Gun 2 (250 cu in) fired 2.7 mS late.
1903	02/05/2008 02:59:55	: String_3 Cluster_1 Gun 2 (250 cu in) fired 2.6 mS early.
1956	02/05/2008 03:08:49	: Sensor amplitude change error String_1: Cluster_5-Gun 8
1993	02/05/2008 03:15:01	: Sensor amplitude change error String_1: Cluster_5-Gun 8
2081	02/05/2008 03:30:02	Node 1 ad - DataPCI.Thread: SAMPLE NUMBER went BACK 1 scans!! shot time = 10.2829
	02/05/2008 03:30:02	Node 2 ad - DataPCI.Thread: SAMPLE NUMBER went BACK 1 scans!! shot time = 10.2829
	02/05/2008 03:30:02	Node 1 ad - DataPCI.Thread: 9 further scan sequence errors in last second
	02/05/2008 03:30:02	Node 1 ad - DataPCI.Thread: LOST 1 scans of data shot time = 306.0008
	02/05/2008 03:30:02	Node 2 ad - DataPCI.Thread: 10 further scan sequence errors in last second
	02/05/2008 03:30:02	Node 2 ad - DataPCI.Thread: LOST (but substituted) 1 scans in 1 second !!!
	02/05/2008 03:30:02	Node 1 ad - DemuxPCI.Thread: 9 further scan sequence errors in last second
	02/05/2008 03:30:02	Node 1 ad - DemuxPCI.Thread: LOST or GAINED 102830 scans of data in one second !!
	02/05/2008 03:30:02	Node 2 ad - DemuxPCI.Thread: 9 further scan sequence errors in last second
	02/05/2008 03:30:02	Node 2 ad - DemuxPCI.Thread: LOST or GAINED 102830 scans of data in one second !!
	02/05/2008 03:30:03	Node 1 ad - DataPCI.Thread: LOST (but substituted) 1 scans in 1 second !!!
	02/05/2008 03:30:03	: LOST SHOT - Failed to detect T0 from Nodes
	02/05/2008 03:30:03	: Node(s) 1,2 FAILED to report fired status
2222	02/05/2008 03:54:31	: Timeout on message read from Navigation system
	02/05/2008 03:54:35	: END OF LINE shot 2222 time 5-2-2008 3:54:10.513819
	02/05/2008 03:54:35	: Atmospheric pressure transducer - 1024 mB
	02/05/2008 03:54:35	: EOL Volume source 1 3040 cu in.
	02/05/2008 03:54:35	: EOL String pressures 1:2034.0 PSI 2:1991.0 PSI 3:1956.0 PSI

Line Log: TDOB08-008-062 (continued)

Shotpoint	Log Time	Message
		Total shotpoints on line = 1222. Shotpoints with errors of any type 10 (0.8%)
		Shotpoints with gun errors (not depth, pressure or autofire errors) 9 (0.7%)
		Shotpoints with misfires 4 (0.3%)
		Shotpoints with bad timing 2 (0.2%)
		Shotpoints with possible autofires detected 3 (0.2%)
		Shotpoints with gun depth errors 1 (0.1%)