

Line Log

Line Name: SS04-004-014

Start Of Line: 18/01/2005 22:20:02

Shotpoint	Log Time	Message
1001	18/01/2005 22:20:58	LINE START - SS04-004-014 shot 1001 time 1-18-2005 22:20:2.910800
1007	18/01/2005 22:20:58	SOL String pressures 1:1973.8 PSI 2:1936.2 PSI 3:1935.0 PSI
	18/01/2005 22:20:58	Volume source 1 3040 cu in (ideal volume 3040)
	18/01/2005 22:20:58	stats - updateShotpoint: Duplicate shotpoint or stats slow, one shotpoint dropped
	18/01/2005 22:20:58	stats - fireSQL: ... ERROR: Cannot insert a duplicate key into unique index shotpoint_key
	18/01/2005 22:20:58	stats - fireSQL: insert into shotpoint (number, line_id, stime)values(1007, 8724, '1-18-2005 22:20:58.580806')
	18/01/2005 22:20:59	stats - updateShotpoint: Duplicate shotpoint or stats slow, one shotpoint dropped
	18/01/2005 22:20:59	stats - fireSQL: ... ERROR: Cannot insert a duplicate key into unique index shotpoint_key
	18/01/2005 22:20:59	stats - fireSQL: insert into shotpoint (number, line_id, stime)values(1007, 8724, '1-18-2005 22:20:58.580806')
	18/01/2005 22:20:59	stats - updateShotpoint: Duplicate shotpoint or stats slow, one shotpoint dropped
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	18/01/2005 22:20:59	stats - fireSQL: insert into shotpoint (number, line_id, stime)values(1007, 8724, '1-18-2005 22:20:58.580806')
	18/01/2005 22:21:00	stats - updateShotpoint: Duplicate shotpoint or stats slow, one shotpoint dropped
	18/01/2005 22:21:00	stats - fireSQL: ... ERROR: Cannot insert a duplicate key into unique index shotpoint_key
	18/01/2005 22:21:00	stats - fireSQL: insert into shotpoint (number, line_id, stime)values(1007, 8724, '1-18-2005 22:20:58.580806')
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	18/01/2005 22:21:00	stats - fireSQL: insert into shotpoint (number, line_id, stime)values(1007, 8724, '1-18-2005 22:20:58.580806')
1218	18/01/2005 22:53:32	String_1 Cluster_1 Gun_2 (250 cu in) fired 1.2 mS late.
1241	18/01/2005 22:57:10	String_1 Cluster_1 Gun_2 (250 cu in) fired 1.2 mS late.
1538	18/01/2005 23:43:40	String_1 Cluster_1 Gun_2 (250 cu in) fired 1.2 mS late.
1614	18/01/2005 23:55:42	String_1 Cluster_1 Gun_2 (250 cu in) fired 1.1 mS late.
1961	19/01/2005 00:50:22	tcucom - : TCU GPS: NO FIX
1962	19/01/2005 00:50:23	tcucom - process_tcu_message: TCU GPS time FAILED, running on external 1PPS or TCU internal precision clock
	19/01/2005 00:50:38	process_tcu_message: TCU GPS time detected as stable
1964	19/01/2005 00:50:48	tcucom - : TCU GPS: NO FIX

Line Log: SS04-004-014 (continued)

Shotpoint	Log Time	Message
1965	19/01/2005 00:50:50	tcucom - process_tcu_message: TCU GPS time FAILED, running on external 1PPS or TCU internal precision clock
	19/01/2005 00:51:04	process_tcu_message: TCU GPS time detected as stable
1975	19/01/2005 00:52:23	tcucom - : TCU GPS: NO FIX
	19/01/2005 00:52:24	tcucom - process_tcu_message: TCU GPS time FAILED, running on external 1PPS or TCU internal precision clock
	19/01/2005 00:52:37	process_tcu_message: TCU GPS time detected as stable
1977	19/01/2005 00:52:40	tcucom - : TCU GPS: NO FIX
	19/01/2005 00:52:41	tcucom - process_tcu_message: TCU GPS time FAILED, running on external 1PPS or TCU internal precision clock
	19/01/2005 00:52:55	process_tcu_message: TCU GPS time detected as stable
1979	19/01/2005 00:52:59	tcucom - : TCU GPS: NO FIX
	19/01/2005 00:53:00	tcucom - process_tcu_message: TCU GPS time FAILED, running on external 1PPS or TCU internal precision clock
	19/01/2005 00:53:16	process_tcu_message: TCU GPS time detected as stable
1992	19/01/2005 00:55:08	tcucom - : TCU GPS: NO FIX
1993	19/01/2005 00:55:09	tcucom - process_tcu_message: TCU GPS time FAILED, running on external 1PPS or TCU internal precision clock
1994	19/01/2005 00:55:20	tcucom - : TCU GPS: NO FIX
	19/01/2005 00:55:21	tcucom - process_tcu_message: TCU GPS time FAILED, running on external 1PPS or TCU internal precision clock
1995	19/01/2005 00:55:30	tcucom - : TCU GPS: NO FIX
	19/01/2005 00:55:31	tcucom - process_tcu_message: TCU GPS time FAILED, running on external 1PPS or TCU internal precision clock
	19/01/2005 00:55:47	process_tcu_message: TCU GPS time detected as stable
2039	19/01/2005 01:02:12	String_1 Cluster_1 Gun_2 (250 cu in) fired 1.1 mS late.
2043	19/01/2005 01:02:57	tcucom - : TCU GPS: NO FIX
2094	19/01/2005 01:10:47	tcucom - : TCU GPS: NO FIX
	19/01/2005 01:10:48	tcucom - process_tcu_message: TCU GPS time FAILED, running on external 1PPS or TCU internal precision clock
2095	19/01/2005 01:10:59	tcucom - : TCU GPS: NO FIX
	19/01/2005 01:11:01	tcucom - process_tcu_message: TCU GPS time FAILED, running on external 1PPS or TCU internal precision clock
	19/01/2005 01:11:20	process_tcu_message: TCU GPS time detected as stable
2098	19/01/2005 01:11:21	tcucom - : TCU GPS: NO FIX
	19/01/2005 01:11:22	tcucom - process_tcu_message: TCU GPS time FAILED, running on external 1PPS or TCU internal precision clock
	19/01/2005 01:12:08	process_tcu_message: TCU GPS time detected as stable
2265	19/01/2005 01:37:07	String_1 Cluster_1 Gun_2 (250 cu in) fired 1.3 mS late.
2399	19/01/2005 01:57:45	String_1 Cluster_1 Gun_2 (250 cu in) fired 1.1 mS late.
2443	19/01/2005 02:04:36	String_1 Cluster_1 Gun_2 (250 cu in) fired 1.1 mS late.
2508	19/01/2005 02:14:46	String_1 Cluster_1 Gun_2 (250 cu in) fired 1.3 mS late.
2516	19/01/2005 02:16:00	String_1 Cluster_1 Gun_2 (250 cu in) fired 1.1 mS late.
2554	19/01/2005 02:21:58	String_1 Cluster_1 Gun_2 (250 cu in) fired 1.2 mS late.
2579	19/01/2005 02:25:53	String_1 Cluster_1 Gun_2 (250 cu in) fired 1.2 mS late.

Line Log: SS04-004-014 (continued)

Shotpoint	Log Time	Message
2614	19/01/2005 02:31:34	tcucom - : TCU GPS: NO FIX
2615	19/01/2005 02:31:35	tcucom - process_tcu_message: TCU GPS time FAILED, running on external 1PPS or TCU internal precision clock
	19/01/2005 02:31:55	process_tcu_message: TCU GPS time detected as stable
2624	19/01/2005 02:32:58	String_1 Cluster_1 Gun_2 (250 cu in) fired 1.2 mS late.
2627	19/01/2005 02:33:29	tcucom - : TCU GPS: NO FIX
	19/01/2005 02:33:30	tcucom - process_tcu_message: TCU GPS time FAILED, running on external 1PPS or TCU internal precision clock
2631	19/01/2005 02:34:04	String_1 Cluster_1 Gun_2 (250 cu in) fired 1.1 mS late.
	19/01/2005 02:34:09	process_tcu_message: TCU GPS time detected as stable
2712	19/01/2005 02:46:47	String_1 Cluster_1 Gun_2 (250 cu in) fired 1.1 mS late.
2716	19/01/2005 02:47:24	String_1 Cluster_1 Gun_2 (250 cu in) fired 1.1 mS late.
2750	19/01/2005 02:52:44	String_1 Cluster_1 Gun_2 (250 cu in) fired 1.1 mS late.
2763	19/01/2005 02:54:52	tcucom - : TCU GPS: NO FIX
	19/01/2005 02:54:53	tcucom - process_tcu_message: TCU GPS time FAILED, running on external 1PPS or TCU internal precision clock
2770	19/01/2005 02:55:53	tcucom - : TCU GPS: NO FIX
2776	19/01/2005 02:56:54	tcucom - : TCU GPS: NO FIX
	19/01/2005 02:57:04	Missed Shot(s). Last S.P. 2776 this shot 0 (expected increment/decrement 1)
	19/01/2005 02:57:07	LOST SHOT - TCU did not detect T0 - Failed to see fire signal before timeout (predict settings wrong ?)
	19/01/2005 02:57:13	END OF LINE SS04-004-014 shot 0 time 1-19-2005 2:57:7.935000
	19/01/2005 02:57:13	EOL String pressures 1:2015.8 PSI 2:1974.0 PSI 3:1973.2 PSI
	19/01/2005 02:57:13	EOL Volume source 1 3040 cu in.
	19/01/2005 02:57:32	Operator Command SHOT DISABLE
	19/01/2005 02:58:01	process_tcu_message: TCU GPS time detected as stable
		Totalshots on line = 1771 Shots with one or more errors 16 (0.9%)
		Shots with bad timing 16 (0.9%)