

Line Log

Line Name: Off-Line

Start Of Line: 22/11/2004 00:57:22

Shotpoint	Log Time	Message
	22/11/2004 00:57:22	LINE START - Off-Line shot 0 time 11-22-2004 0:57:22.725000
2779	22/11/2004 00:57:53	Operator command, All GUNs Disable
	22/11/2004 00:57:54	Operator command, GUN String_1 Cluster_6 Gun_9 Enable
	22/11/2004 00:58:13	Operator Command INTNL SINGLE ARRAY
2780	22/11/2004 00:58:16	SOL String pressures 1:2139.5 PSI 2:2096.5 PSI 3:2091.3 PSI
	22/11/2004 00:58:16	Volume source 1 40 cu in (ideal volume 3040) 1.3%
3045	22/11/2004 02:04:31	Operator Command Soft Start initialised
3046	22/11/2004 02:04:44	Operator command, All GUNs Enable
	22/11/2004 02:04:47	Operator command, GUN String_1 Cluster_1 Gun_2 Disable
3047	22/11/2004 02:04:59	Operator command, All GUNs Enable(except spares)
3050	22/11/2004 02:05:46	Volume source 1 changed from 40 to 80 cu in (ideal volume 3040) 2.6%
3055	22/11/2004 02:07:01	Volume source 1 changed from 80 to 150 cu in (ideal volume 3040) 4.9%
3059	22/11/2004 02:08:01	Volume source 1 changed from 150 to 220 cu in (ideal volume 3040) 7.2%
3064	22/11/2004 02:09:16	Volume source 1 changed from 220 to 290 cu in (ideal volume 3040) 9.5%
3069	22/11/2004 02:10:31	Volume source 1 changed from 290 to 390 cu in (ideal volume 3040) 12.8%
3078	22/11/2004 02:12:46	Volume source 1 changed from 390 to 490 cu in (ideal volume 3040) 16.1%
3083	22/11/2004 02:14:01	Volume source 1 changed from 490 to 590 cu in (ideal volume 3040) 19.4%
3087	22/11/2004 02:15:01	Volume source 1 changed from 590 to 690 cu in (ideal volume 3040) 22.7%
3092	22/11/2004 02:16:16	Volume source 1 changed from 690 to 790 cu in (ideal volume 3040) 26.0%
3096	22/11/2004 02:17:16	Volume source 1 changed from 790 to 940 cu in (ideal volume 3040) 30.9%
3101	22/11/2004 02:18:31	String_1 Cluster_2 Gun_4 (150 cu in) fired 1.5 mS late.
	22/11/2004 02:18:31	Volume source 1 changed from 940 to 1090 cu in (ideal volume 3040) 35.9%
3102	22/11/2004 02:18:46	String_1 Cluster_2 Gun_4 (150 cu in) fired 1.4 mS early.
3106	22/11/2004 02:19:46	Volume source 1 changed from 1090 to 1240 cu in (ideal volume 3040) 40.8%
3110	22/11/2004 02:20:46	Volume source 1 changed from 1240 to 1390 cu in (ideal volume 3040) 45.7%
3115	22/11/2004 02:22:01	Volume source 1 changed from 1390 to 1540 cu in (ideal volume 3040) 50.7%
3124	22/11/2004 02:24:16	Volume source 1 changed from 1540 to 1690 cu in (ideal volume 3040) 55.6%
3129	22/11/2004 02:25:31	Spread error 3.4mS (limit 2.0mS) earliest String_3 Cluster_6 Gun_9 (error -0.1mS) latest String_1 Cluster_1 Gun_1 (error 3.3mS)
	22/11/2004 02:25:31	String_1 Cluster_1 Gun_1 (250 cu in) fired 3.3 mS late.
	22/11/2004 02:25:31	Volume source 1 changed from 1690 to 1940 cu in (ideal volume 3040) 63.8%
3130	22/11/2004 02:25:46	Spread error 2.3mS (limit 2.0mS) earliest String_1 Cluster_1 Gun_1 (error -2.1mS) latest String_3 Cluster_3 Gun_6 (error 0.2mS)
	22/11/2004 02:25:46	String_1 Cluster_1 Gun_1 (250 cu in) fired 2.1 mS early.
3138	22/11/2004 02:27:46	Spread error 2.7mS (limit 2.0mS) earliest String_3 Cluster_6 Gun_9 (error -0.1mS) latest String_3 Cluster_1 Gun_1 (error 2.6mS)
	22/11/2004 02:27:46	String_3 Cluster_1 Gun_1 (250 cu in) fired 2.6 mS late.
	22/11/2004 02:27:47	Volume source 1 changed from 1940 to 2190 cu in (ideal volume 3040) 72.0%
3139	22/11/2004 02:28:01	Spread error 3.0mS (limit 2.0mS) earliest String_3 Cluster_1 Gun_1 (error -2.9mS) latest String_3 Cluster_3 Gun_6 (error 0.1mS)
	22/11/2004 02:28:01	String_3 Cluster_1 Gun_1 (250 cu in) fired 2.9 mS early.

Line Log: Off-Line (continued)

Shotpoint	Log Time	Message
3143	22/11/2004 02:29:01	Spread error 3.7mS (limit 2.0mS) earliest String_1 Cluster_1 Gun_1 (error -0.2mS) latest String_3 Cluster_1 Gun_2 (error 3.5mS)
	22/11/2004 02:29:01	String_3 Cluster_1 Gun_2 (250 cu in) fired 3.5 mS late.
	22/11/2004 02:29:01	Volume source 1 changed from 2190 to 2440 cu in (ideal volume 3040) 80.3%
3144	22/11/2004 02:29:16	Spread error 3.8mS (limit 2.0mS) earliest String_3 Cluster_1 Gun_2 (error -3.5mS) latest String_3 Cluster_1 Gun_1 (error 0.3mS)
	22/11/2004 02:29:16	String_3 Cluster_1 Gun_2 (250 cu in) fired 3.5 mS early.
3156	22/11/2004 02:32:16	Spread error 2.9mS (limit 2.0mS) earliest String_3 Cluster_1 Gun_1 (error -0.2mS) latest String_2 Cluster_2 Gun_3 (error 2.7mS)
	22/11/2004 02:32:16	String_2 Cluster_2 Gun_3 (300 cu in) fired 2.7 mS late.
	22/11/2004 02:32:16	Volume source 1 changed from 2440 to 2740 cu in (ideal volume 3040) 90.1%
3157	22/11/2004 02:32:31	Spread error 2.7mS (limit 2.0mS) earliest String_2 Cluster_2 Gun_3 (error -2.7mS) latest String_3 Cluster_6 Gun_9 (error 0.0mS)
	22/11/2004 02:32:31	String_2 Cluster_2 Gun_3 (300 cu in) fired 2.7 mS early.
3161	22/11/2004 02:33:31	String_2 Cluster_2 Gun_4 (300 cu in) fired 1.4 mS late.
	22/11/2004 02:33:31	Volume source 1 changed from 2740 to 3040 cu in (ideal volume 3040)
3162	22/11/2004 02:33:46	String_2 Cluster_2 Gun_4 (300 cu in) fired 1.5 mS early.
3168	22/11/2004 02:35:15	Operator Command SHOT DISABLE
	22/11/2004 02:36:59	Operator Command INTNL SINGLE ARRAY
3178	22/11/2004 02:39:18	Operator Command EXTERNAL fire
	22/11/2004 02:39:40	Timeout on message read from Navigation system
981	22/11/2004 02:39:49	Missed Shot(s). Last S.P. 3178 this shot 981 (expected increment/decrement 1)
1001	22/11/2004 02:43:09	Start of line OEP04-15-01-028 shot 1001
		Totalshots on line = 419 Shots with one or more errors 11 (2.6%)
		Shots with bad timing 11 (2.6%)