

## Line Log

Line Name: VGNXS07-71-053  
 Start time: 16/07/2007 05:35:21

Client: Nexus Energy  
 Contract: 6318

Shotpoint	Log Time	Message
1001	16/07/2007 05:35:25	LINE START - VGNXS07-71-053 shot 1001 time 7-16-2007 5:35:21.087813
	16/07/2007 05:35:25	Volume source 1 3440 cu in (ideal volume 3440) 100.0%
	16/07/2007 05:35:25	SOL String pressures 1:2011.0 PSI 2:1964.0 PSI
1151	16/07/2007 05:59:20	String 2 Cluster 2 Gun 4 (150 cu in) fired 9.2 mS late.
	16/07/2007 05:59:20	Spread error 9.6mS (limit 2.0mS) earliest String 1 Cluster 1 Gun 2 (error -0.4mS) latest String 2 Cluster 2 Gun 4 (error 9.2mS)
1171	16/07/2007 06:02:29	String 2 Cluster 2 Gun 4 (150 cu in) fired 3.9 mS late.
	16/07/2007 06:02:29	Spread error 4.1mS (limit 2.0mS) earliest String 2 Cluster 4 Gun 6 (error -0.2mS) latest String 2 Cluster 2 Gun 4 (error 3.9mS)
1189	16/07/2007 06:05:22	String 2 Cluster 2 Gun 4 (150 cu in) fired 11.9 mS late.
	16/07/2007 06:05:22	Spread error 12.0mS (limit 2.0mS) earliest String 1 Cluster 3 Gun 5 (error -0.1mS) latest String 2 Cluster 2 Gun 4 (error 11.9mS)
1646	16/07/2007 07:20:12	Gun Depth Errors: String 2 Cluster 3 7.1M
1721	16/07/2007 07:32:28	Gun Depth Errors: String 2 Cluster 3 7.1M
1794	16/07/2007 07:44:22	String 2 Cluster 2 Gun 4 (150 cu in) fired 12.2 mS late.
	16/07/2007 07:44:22	Spread error 12.4mS (limit 2.0mS) earliest String 2 Cluster 4 Gun 6 (error -0.2mS) latest String 2 Cluster 2 Gun 4 (error 12.2mS)
1804	16/07/2007 07:45:58	String 2 Cluster 2 Gun 4 (150 cu in) fired 1.4 mS late.
1813	16/07/2007 07:47:25	String 2 Cluster 2 Gun 4 (150 cu in) fired 1.7 mS late.
1827	16/07/2007 07:49:37	String 2 Cluster 2 Gun 4 (150 cu in) failed to detect fire.
	16/07/2007 07:49:37	Volume source 1 changed from 3440 to 3290 cu in (ideal volume 3440) 95.6%
1828	16/07/2007 07:49:46	Volume source 1 changed from 3290 to 3440 cu in (ideal volume 3440) 100.0%
1899	16/07/2007 08:01:24	Timeout on message read from Navigation system
	16/07/2007 08:01:28	EOL Volume source 1 3440 cu in.
	16/07/2007 08:01:28	EOL String pressures 1:1858.0 PSI 2:1788.0 PSI
	16/07/2007 08:01:28	END OF LINE VGNXS07-71-053 shot 1899 time 7-16-2007 8:1:3.435819
		Total shots on line = 899. Shotpoints with errors of any type 9 (1.0%) Shots with gun errors (not depth or pressure errors) 7 (0.8%)
		Shots with misfires 1 (0.1%)
		Shots with bad timing 6 (0.7%)
		Shots with gun depth errors 2 (0.2%)