

Line Log

Line Name: VGNXS07-69-055
Start time: 16/07/2007 14:21:25

Client: Nexus Energy
Contract: 6318

Shotpoint	Log Time	Message
1000	16/07/2007 14:21:28	LINE START - VGNXS07-69-055 shot 1000 time 7-16-2007 14:21:25.289813
	16/07/2007 14:21:28	Volume source 1 3440 cu in (ideal volume 3440) 100.0%
	16/07/2007 14:21:28	SOL String pressures 1:1900.0 PSI 2:1814.0 PSI
1001	16/07/2007 14:21:33	Start of line VGNXS07-69-055 shot 1001
1107	16/07/2007 14:38:51	String 2 Cluster 2 Gun 4 (150 cu in) failed to detect fire.
	16/07/2007 14:38:51	Volume source 1 changed from 3440 to 3290 cu in (ideal volume 3440) 95.6%
1108	16/07/2007 14:39:01	String 2 Cluster 2 Gun 4 (150 cu in) failed to detect fire.
1109	16/07/2007 14:39:11	String 2 Cluster 2 Gun 4 (150 cu in) failed to detect fire.
1110	16/07/2007 14:39:21	String 2 Cluster 2 Gun 4 (150 cu in) failed to detect fire.
	16/07/2007 14:39:23	Operator command, GUN String 2 Cluster 2 Gun 4 Disable
1111	16/07/2007 14:39:32	Operator command, GUN String 2 Cluster 2 Gun 4 Enable
1112	16/07/2007 14:39:41	String 2 Cluster 2 Gun 4 (150 cu in) failed to detect fire.
1113	16/07/2007 14:39:51	String 2 Cluster 2 Gun 4 (150 cu in) fired 2.4 mS late.
	16/07/2007 14:39:51	Spread error 2.5mS (limit 2.0mS) earliest String 1 Cluster 4 Gun 6 (error -0.1mS) latest String 2 Cluster 2 Gun 4 (error 2.4mS)
	16/07/2007 14:39:51	Volume source 1 changed from 3290 to 3440 cu in (ideal volume 3440) 100.0%
1131	16/07/2007 14:42:48	String 2 Cluster 2 Gun 4 (150 cu in) fired 2.6 mS late.
	16/07/2007 14:42:48	Spread error 2.6mS (limit 2.0mS) earliest String 2 Cluster 6 Gun 9 (error 0.0mS) latest String 2 Cluster 2 Gun 4 (error 2.6mS)
1150	16/07/2007 14:45:57	String 2 Cluster 2 Gun 4 (150 cu in) fired 11.8 mS late.
	16/07/2007 14:45:57	Spread error 11.9mS (limit 2.0mS) earliest String 2 Cluster 1 Gun 2 (error -0.1mS) latest String 2 Cluster 2 Gun 4 (error 11.8mS)
1152	16/07/2007 14:46:17	String 2 Cluster 2 Gun 4 (150 cu in) failed to detect fire.
	16/07/2007 14:46:17	Volume source 1 changed from 3440 to 3290 cu in (ideal volume 3440) 95.6%
1153	16/07/2007 14:46:27	String 2 Cluster 2 Gun 4 (150 cu in) fired 13.1 mS late.
	16/07/2007 14:46:27	Spread error 13.5mS (limit 2.0mS) earliest String 2 Cluster 1 Gun 2 (error -0.4mS) latest String 2 Cluster 2 Gun 4 (error 13.1mS)
	16/07/2007 14:46:27	Volume source 1 changed from 3290 to 3440 cu in (ideal volume 3440) 100.0%
1158	16/07/2007 14:47:15	String 2 Cluster 2 Gun 4 (150 cu in) fired 10.7 mS late.
	16/07/2007 14:47:15	Spread error 10.9mS (limit 2.0mS) earliest String 2 Cluster 2 Gun 3 (error -0.2mS) latest String 2 Cluster 2 Gun 4 (error 10.7mS)
	16/07/2007 14:47:19	Operator command, GUN String 2 Cluster 2 Gun 4 Disable
1159	16/07/2007 14:47:25	Volume source 1 changed from 3440 to 3290 cu in (ideal volume 3440) 95.6%
1411	16/07/2007 15:29:06	Operator command, All GUNs Disable
1412	16/07/2007 15:29:15	Volume source 1 changed from 3290 to 0 cu in (ideal volume 3440) 0.0%
	16/07/2007 15:29:23	Operator command, All GUNs Enable
1414	16/07/2007 15:29:36	String 2 Cluster 2 Gun 4 (150 cu in) fired 3.9 mS late.
	16/07/2007 15:29:36	Spread error 4.3mS (limit 2.0mS) earliest String 1 Cluster 1 Gun 2 (error -0.4mS) latest String 2 Cluster 2 Gun 4 (error 3.9mS)
	16/07/2007 15:29:36	Volume source 1 changed from 0 to 3440 cu in (ideal volume 3440) 100.0%
1415	16/07/2007 15:29:46	String 2 Cluster 2 Gun 4 (150 cu in) fired 3.1 mS early.

Line Log: VGNXS07-69-055 (continued)

Shotpoint	Log Time	Message
	16/07/2007 15:29:46	Spread error 3.1mS (limit 2.0mS) earliest String 2 Cluster 2 Gun 4 (error -3.1mS) latest String 2 Cluster 4 Gun 6 (error 0.0mS)
1427	16/07/2007 15:31:46	String 2 Cluster 2 Gun 4 (150 cu in) fired 13.6 mS late.
	16/07/2007 15:31:46	Spread error 13.8mS (limit 2.0mS) earliest String 2 Cluster 1 Gun 2 (error -0.2mS) latest String 2 Cluster 2 Gun 4 (error 13.6mS)
1428	16/07/2007 15:31:57	Operator command, GUN String 2 Cluster 2 Gun 4 Disable
1429	16/07/2007 15:32:06	Volume source 1 changed from 3440 to 3290 cu in (ideal volume 3440) 95.6%
1478	16/07/2007 15:40:45	EOL Volume source 1 3290 cu in.
	16/07/2007 15:40:45	EOL String pressures 1:1978.0 PSI 2:1896.0 PSI
	16/07/2007 15:40:45	END OF LINE VGNXS07-69-055 shot 1478 time 7-16-2007 15:40:30.910806
		Total shots on line = 479. Shotpoints with errors of any type 14 (2.9%) Shots with gun errors (not depth or pressure errors) 14 (2.9%)
		Shots with misfires 6 (1.3%)
		Shots with bad timing 8 (1.7%)