

## Line Log

Line Name: VGNXS07-12-003  
 Start time: 06/07/2007 07:34:23

Client: Nexus Energy  
 Contract: 6318

Shotpoint	Log Time	Message
1000	06/07/2007 07:34:27	LINE START - VGNXS07-12-003 shot 1000 time 7-6-2007 7:34:23.537819
1001	06/07/2007 07:34:29	Start of line VGNXS07-12-003 shot 1001
	06/07/2007 07:34:32	Volume source 1 3440 cu in (ideal volume 3440) 100.0%
	06/07/2007 07:34:32	SOL String pressures 1:1888.0 PSI 2:1888.0 PSI
1010	06/07/2007 07:35:38	Pressure Errors: String 1 PT 1 1798.0PSI
1013	06/07/2007 07:36:00	Pressure Errors: String 1 PT 1 1794.0PSI
1016	06/07/2007 07:36:22	Pressure Errors: String 1 PT 1 1798.0PSI
1020	06/07/2007 07:36:52	Pressure Errors: String 1 PT 1 1794.0PSI
1022	06/07/2007 07:37:06	String 1 Cluster 1 Gun 2 (300 cu in) fired 1.2 mS early.
1023	06/07/2007 07:37:13	Pressure Errors: String 1 PT 1 1778.0PSI
1035	06/07/2007 07:38:42	Pressure Errors: String 1 PT 1 1794.0PSI
1088	06/07/2007 07:45:17	Pressure Errors: String 1 PT 1 1794.0PSI
1093	06/07/2007 07:45:54	Pressure Errors: String 1 PT 1 1763.0PSI, String 2 PT 1 1788.0PSI
1097	06/07/2007 07:46:22	Pressure Errors: String 1 PT 1 1790.0PSI
1105	06/07/2007 07:47:20	Pressure Errors: String 1 PT 1 1792.0PSI
1106	06/07/2007 07:47:27	Pressure Errors: String 1 PT 1 1772.0PSI, String 2 PT 1 1788.0PSI
1107	06/07/2007 07:47:34	Pressure Errors: String 1 PT 1 1754.0PSI, String 2 PT 1 1778.0PSI
1108	06/07/2007 07:47:41	Pressure Errors: String 1 PT 1 1738.0PSI, String 2 PT 1 1767.0PSI
1114	06/07/2007 07:48:24	Pressure Errors: String 1 PT 1 1767.0PSI, String 2 PT 1 1788.0PSI
1120	06/07/2007 07:49:07	Pressure Errors: String 1 PT 1 1796.0PSI
1121	06/07/2007 07:49:14	Operator Command SHOT DISABLE
	06/07/2007 07:49:19	Operator Command INTERNAL FIRE (array 1)
1122	06/07/2007 07:49:21	Operator Command EXTERNAL fire
1124	06/07/2007 07:49:36	Pressure Errors: String 1 PT 1 1762.0PSI, String 2 PT 1 1786.0PSI
1132	06/07/2007 07:50:37	Operator Command SHOT DISABLE
	06/07/2007 07:51:10	Operator Command EXTERNAL fire
1137	06/07/2007 07:51:15	Missed Shot(s). Last S.P. 1132 this shot 1137 (expected increment/decrement 1)
1178	06/07/2007 07:56:42	Gun Depth Errors: String 1 Cluster 5 4.9M, String 1 Cluster 6 4.9M
1310	06/07/2007 08:14:24	tcucom - main: Lost sync with TCU - didn't see CR when expected - %GD096 looking for 102 got 17 plus '3'
1311	06/07/2007 08:14:27	LOST SHOT - Failed to see arm from TCU
1617	06/07/2007 08:54:43	Timeout on message read from Navigation system
	06/07/2007 08:54:47	EOL Volume source 1 3440 cu in.
	06/07/2007 08:54:47	EOL String pressures 1:1913.0 PSI 2:1906.0 PSI
	06/07/2007 08:54:47	END OF LINE VGNXS07-12-003 shot 1617 time 7-6-2007 8:54:22.254806
		Total shots on line = 614. Shotpoints with errors of any type 18 (2.9%) Shots with gun errors (not depth or pressure errors) 1 (0.2%)
		Shots with bad timing 1 (0.2%)
		Shots with gun depth errors 1 (0.2%)
		Shots with gun pressure errors 16 (2.6%)