

Line Log

Line Name: VGNXS07-74-001
 Start time: 14/06/2007 07:24:09

Client: Nexus Energy
 Contract: 6318

Shotpoint	Log Time	Message
1001	14/06/2007 07:24:11	LINE START - VGNXS07-74-001 shot 1001 time 6-14-2007 7:24:9.185819
	14/06/2007 07:24:11	Volume source 1 3440 cu in (ideal volume 3440) 100.0%
	14/06/2007 07:24:11	SOL String pressures 1:1997.0 PSI 2:1985.0 PSI
1010	14/06/2007 07:25:39	String 1 Cluster 1 Gun 2 (300 cu in) fired 1.7 mS early.
1091	14/06/2007 07:38:43	String 1 Cluster 1 Gun 2 (300 cu in) fired 1.6 mS early.
1149	14/06/2007 07:48:05	String 1 Cluster 1 Gun 2 (300 cu in) fired 1.2 mS early.
1208	14/06/2007 07:57:41	String 1 Cluster 1 Gun 2 (300 cu in) fired 1.1 mS early.
1260	14/06/2007 08:06:15	Sensor amplitude change error String 1: Cluster 2-Gun 4
1261	14/06/2007 08:06:25	Pressure Errors: String 1 PT 1 1788.0PSI
1262	14/06/2007 08:06:34	Sensor amplitude change errors String 1: Cluster 1-Gun 1, Cluster 2-Gun 3, Cluster 5-Gun 7, Cluster 6-Gun 8
	14/06/2007 08:06:35	Pressure Errors: String 1 PT 1 1725.0PSI
1263	14/06/2007 08:06:44	Sensor amplitude change errors String 1: Cluster 1-Gun 2, Cluster 3-Gun 5
	14/06/2007 08:06:44	Pressure Errors: String 1 PT 1 1703.0PSI
1264	14/06/2007 08:06:54	Sensor amplitude change error String 1: Cluster 4-Gun 6
	14/06/2007 08:06:54	Pressure Errors: String 1 PT 1 1682.0PSI
1265	14/06/2007 08:07:03	String 1 Cluster 6 Gun 8 (150 cu in) failed to detect fire.
	14/06/2007 08:07:03	Sensor amplitude change error String 1: Cluster 6-Gun 9
	14/06/2007 08:07:03	Volume source 1 changed from 3440 to 3290 cu in (ideal volume 3440) 95.6%
	14/06/2007 08:07:03	Pressure Errors: String 1 PT 1 1524.0PSI
1266	14/06/2007 08:07:13	String 1 Cluster 2 Gun 4 (300 cu in) failed to detect fire.
	14/06/2007 08:07:13	String 1 Cluster 6 Gun 8 (150 cu in) failed to detect fire.
	14/06/2007 08:07:13	Volume source 1 changed from 3290 to 2990 cu in (ideal volume 3440) 86.9%
	14/06/2007 08:07:13	Pressure Errors: String 1 PT 1 1533.0PSI
1267	14/06/2007 08:07:22	Operator command, GUN String 1 Cluster 6 Gun 8 Disable
	14/06/2007 08:07:22	String 1 Cluster 2 Gun 4 (300 cu in) failed to detect fire.
	14/06/2007 08:07:22	String 1 Cluster 6 Gun 8 (150 cu in) failed to detect fire.
	14/06/2007 08:07:22	Pressure Errors: String 1 PT 1 1511.0PSI
	14/06/2007 08:07:25	Operator command, GUN String 1 Cluster 2 Gun 4 Disable
1268	14/06/2007 08:07:32	Pressure Errors: String 1 PT 1 1546.0PSI
1269	14/06/2007 08:07:43	Pressure Errors: String 1 PT 1 1583.0PSI
1270	14/06/2007 08:07:54	Gun Depth Errors: String 1 Cluster 3 7.1M
	14/06/2007 08:07:54	Pressure Errors: String 1 PT 1 1566.0PSI, String 2 PT 1 1787.0PSI
1271	14/06/2007 08:08:04	Pressure Errors: String 1 PT 1 1562.0PSI, String 2 PT 1 1778.0PSI
1272	14/06/2007 08:08:15	Pressure Errors: String 1 PT 1 1552.0PSI, String 2 PT 1 1770.0PSI
1273	14/06/2007 08:08:26	Pressure Errors: String 1 PT 1 1544.0PSI, String 2 PT 1 1762.0PSI
1274	14/06/2007 08:08:37	String 1 Cluster 1 Gun 1 (300 cu in) failed to detect fire.
	14/06/2007 08:08:37	String 1 Cluster 5 Gun 7 (70 cu in) failed to detect fire.
	14/06/2007 08:08:38	Volume source 1 changed from 2990 to 2620 cu in (ideal volume 3440) 76.2%
	14/06/2007 08:08:38	Pressure Errors: String 1 PT 1 1290.0PSI
1275	14/06/2007 08:08:49	Volume source 1 changed from 2620 to 2990 cu in (ideal volume 3440) 86.9%

Line Log: VGNXS07-74-001 (continued)

Shotpoint	Log Time	Message
	14/06/2007 08:08:49	Pressure Errors: String 1 PT 1 1504.0PSI, String 2 PT 1 1770.0PSI
1276	14/06/2007 08:09:00	Pressure Errors: String 1 PT 1 1532.0PSI, String 2 PT 1 1756.0PSI
1277	14/06/2007 08:09:12	Pressure Errors: String 1 PT 1 1542.0PSI, String 2 PT 1 1749.0PSI
1278	14/06/2007 08:09:23	Pressure Errors: String 1 PT 1 1526.0PSI, String 2 PT 1 1742.0PSI
1279	14/06/2007 08:09:35	Pressure Errors: String 1 PT 1 1528.0PSI, String 2 PT 1 1738.0PSI
1280	14/06/2007 08:09:47	Pressure Errors: String 1 PT 1 1530.0PSI, String 2 PT 1 1734.0PSI
1281	14/06/2007 08:09:58	Pressure Errors: String 1 PT 1 1514.0PSI, String 2 PT 1 1729.0PSI
1282	14/06/2007 08:10:09	Pressure Errors: String 1 PT 1 1502.0PSI, String 2 PT 1 1720.0PSI
1283	14/06/2007 08:10:21	String 2 Cluster 6 Gun 9 (150 cu in) failed to detect fire.
	14/06/2007 08:10:21	Volume source 1 changed from 2990 to 2840 cu in (ideal volume 3440) 82.6%
	14/06/2007 08:10:21	Pressure Errors: String 1 PT 1 1501.0PSI, String 2 PT 1 1716.0PSI
1284	14/06/2007 08:10:32	Volume source 1 changed from 2840 to 2990 cu in (ideal volume 3440) 86.9%
	14/06/2007 08:10:32	Pressure Errors: String 1 PT 1 1494.0PSI, String 2 PT 1 1709.0PSI
1285	14/06/2007 08:10:44	Pressure Errors: String 1 PT 1 1500.0PSI, String 2 PT 1 1706.0PSI
1286	14/06/2007 08:10:55	LOST SHOT - TCU did not detect T0 - Failed to see fire signal before timeout (predict settings wrong ?)
	14/06/2007 08:10:55	Pressure Errors: String 1 PT 1 1488.0PSI, String 2 PT 1 1700.0PSI
	14/06/2007 08:11:02	EOL Volume source 1 2990 cu in.
	14/06/2007 08:11:02	EOL String pressures 1:1488.0 PSI 2:1700.0 PSI
	14/06/2007 08:11:02	END OF LINE VGNXS07-74-001 shot 1286 time 6-14-2007 8:10:55.605000
		Total shots on line = 286. Shotpoints with errors of any type 30 (10.5%) Shots with gun errors (not depth or pressure errors) 4 (1.4%)
		Shots with misfires 5 (1.7%)
		Shots with bad timing 4 (1.4%)
		Shots with gun depth errors 1 (0.3%)
		Shots with gun pressure errors 26 (9.1%)