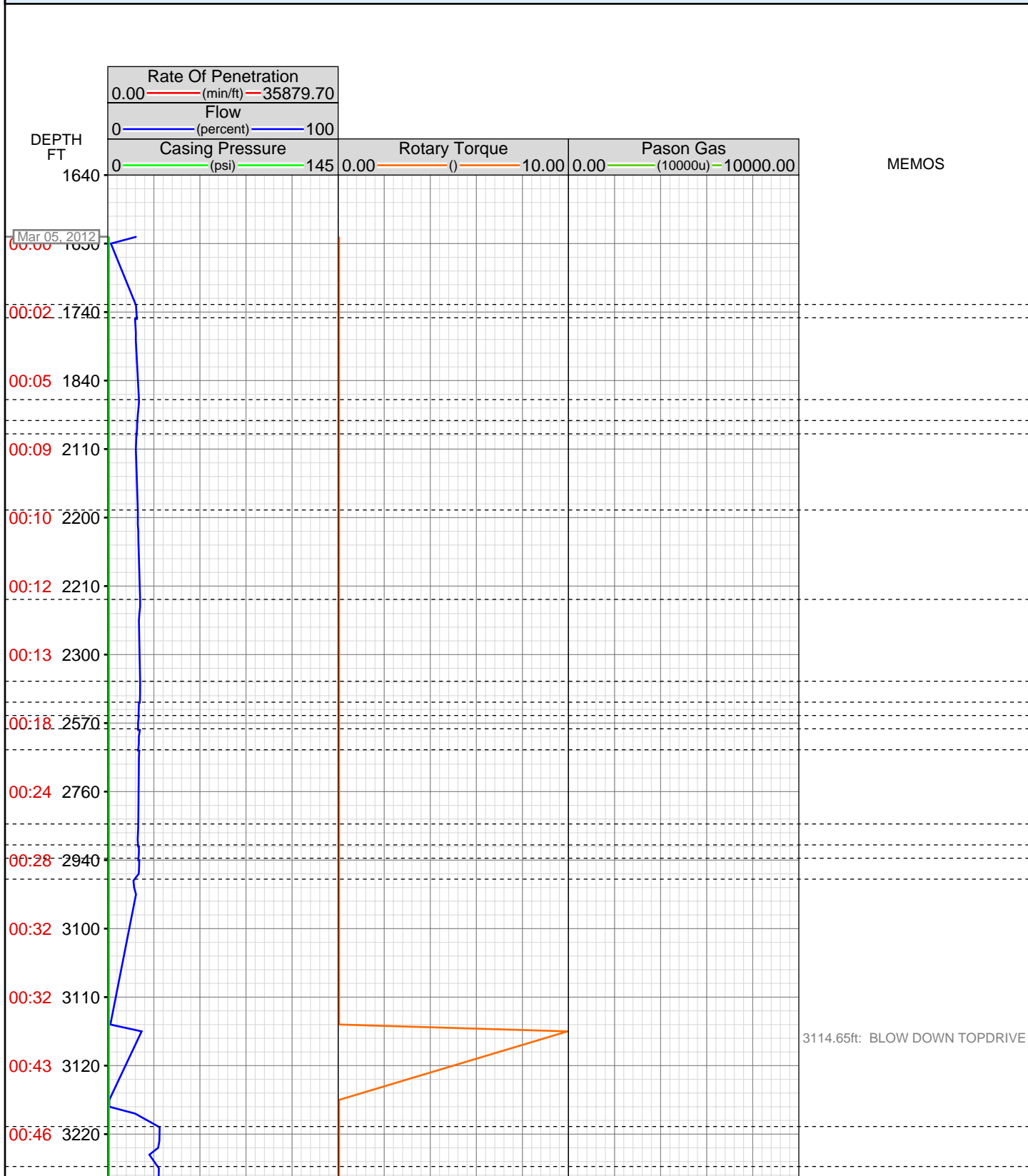


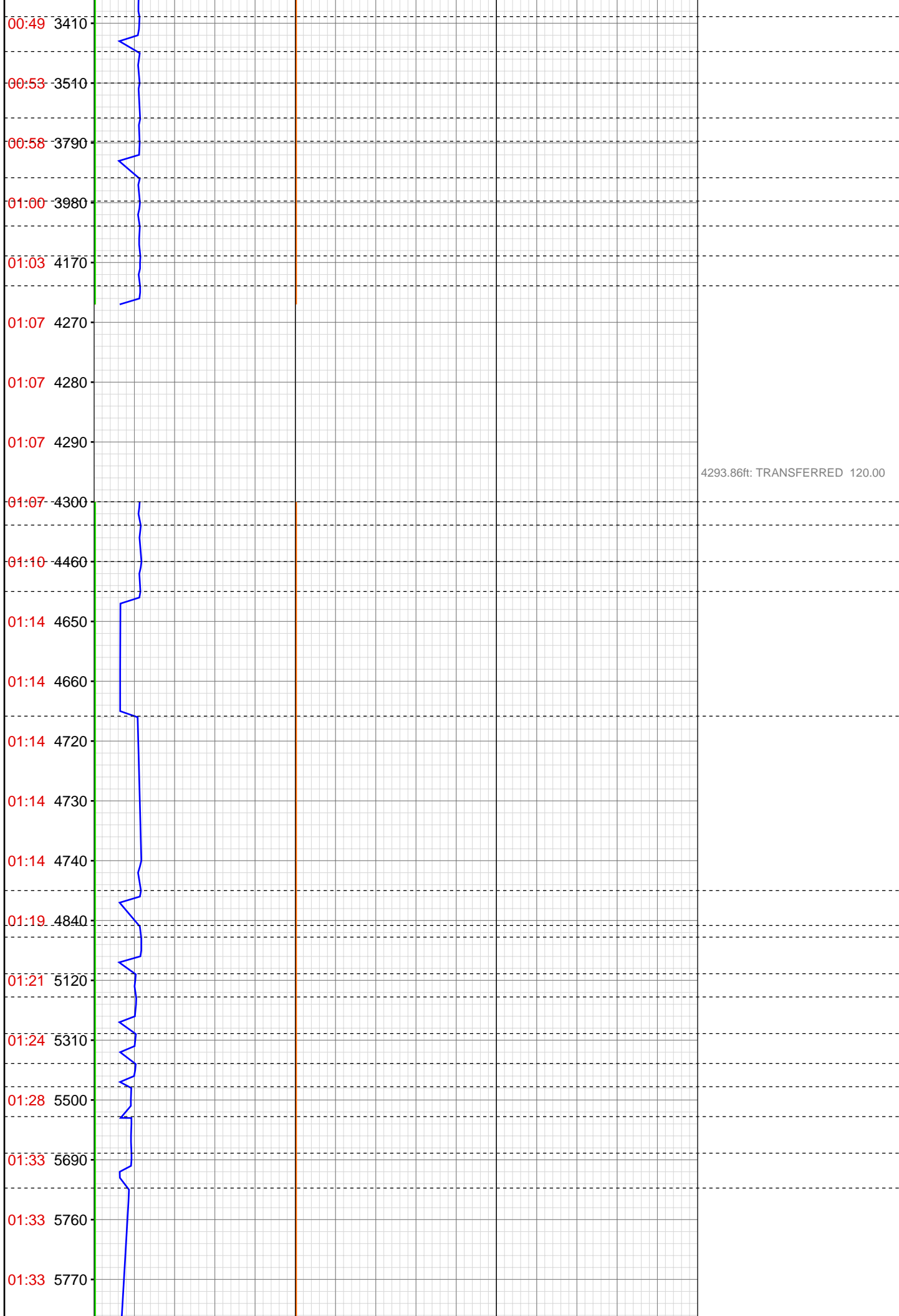
# DataHub EDR Log

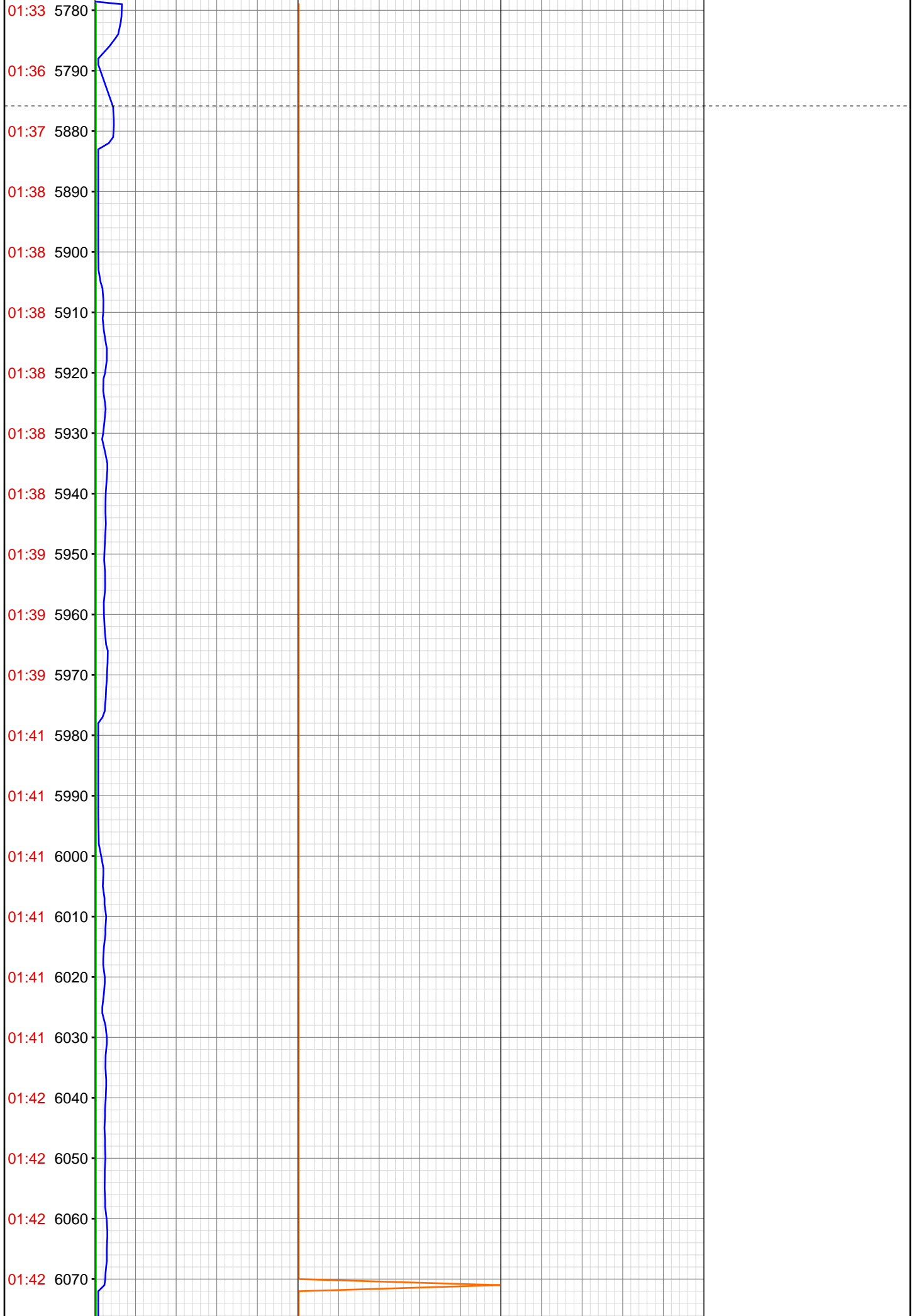
Thu Sep 27, 2012 11:26:26  
Well Dossier 1330854671  
Marilyn Tucker

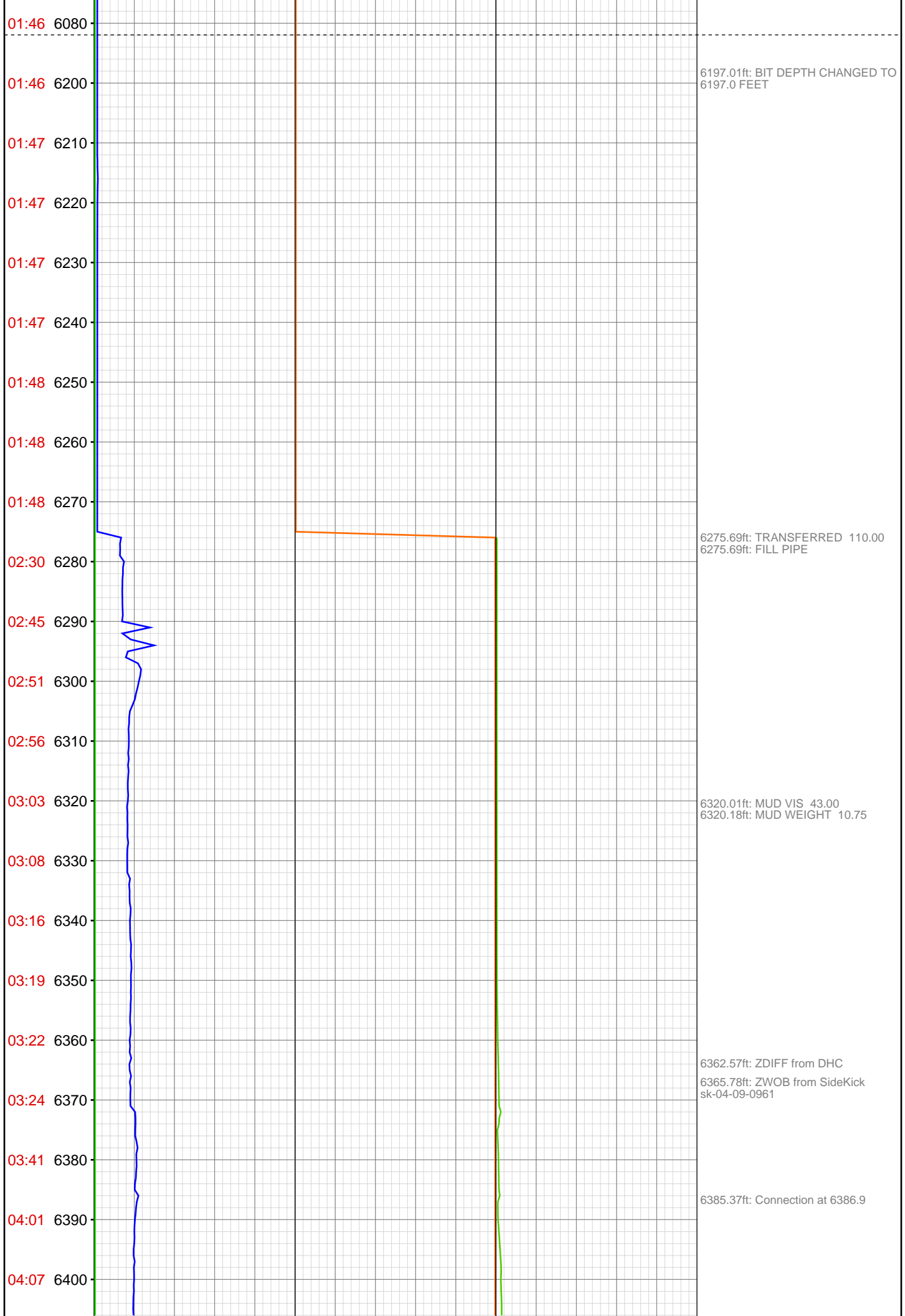
**OPERATOR:** EnCana Oil & Gas (USA), Inc.  
**WELL:** KM DH 7A-32 CO8 799  
**FIELD:**  
**LOCATION:**  
**COUNTRY:** USA  
**RIG:** Pat-UTI 326

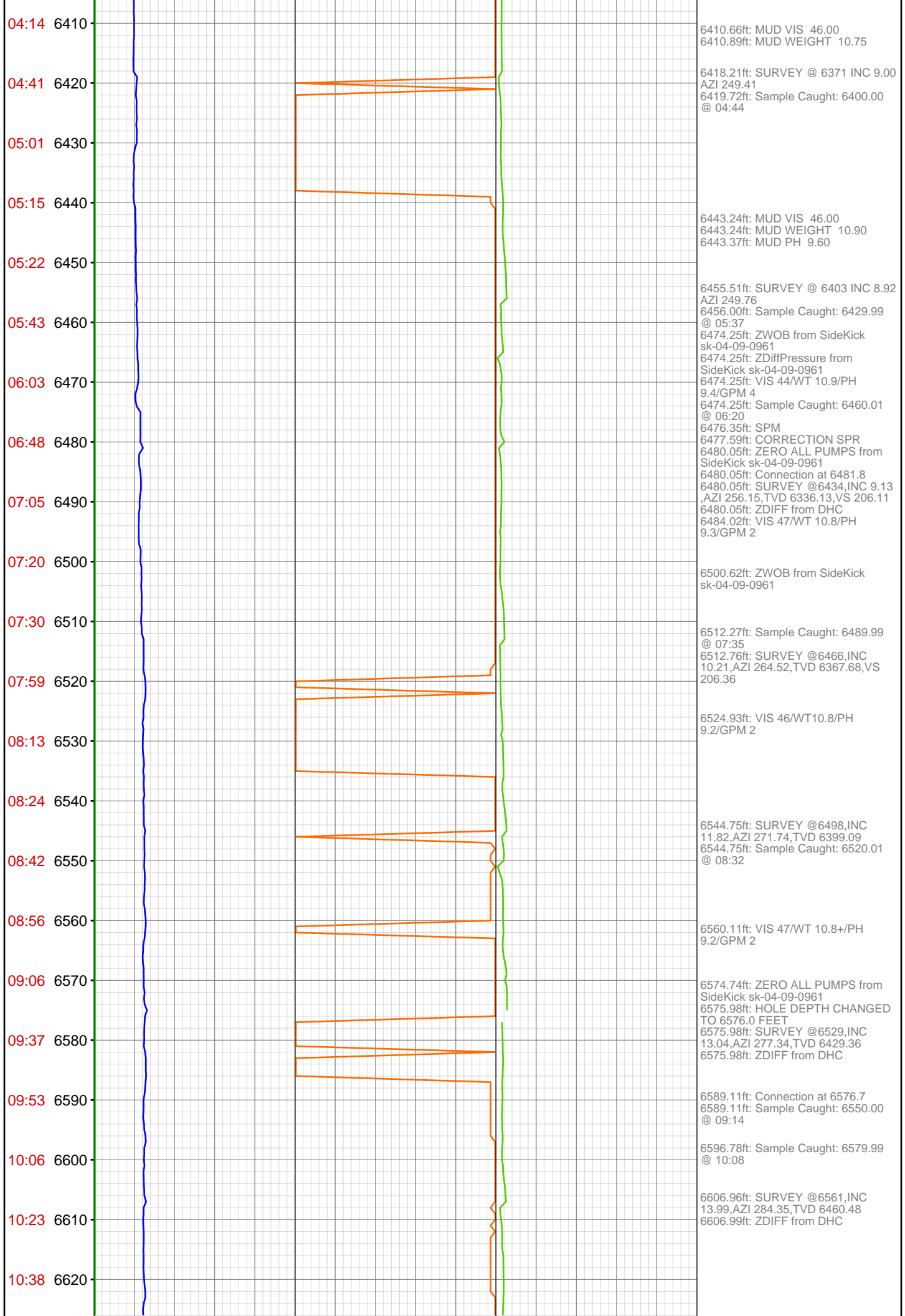
**CONTRACTOR:** Patterson-UTI Drilling Company  
**UNIQUE WELL ID:**  
**SPUD DATE:** Mar 05, 2012 02:00  
**RELEASE DATE:** Apr 03, 2012 06:00

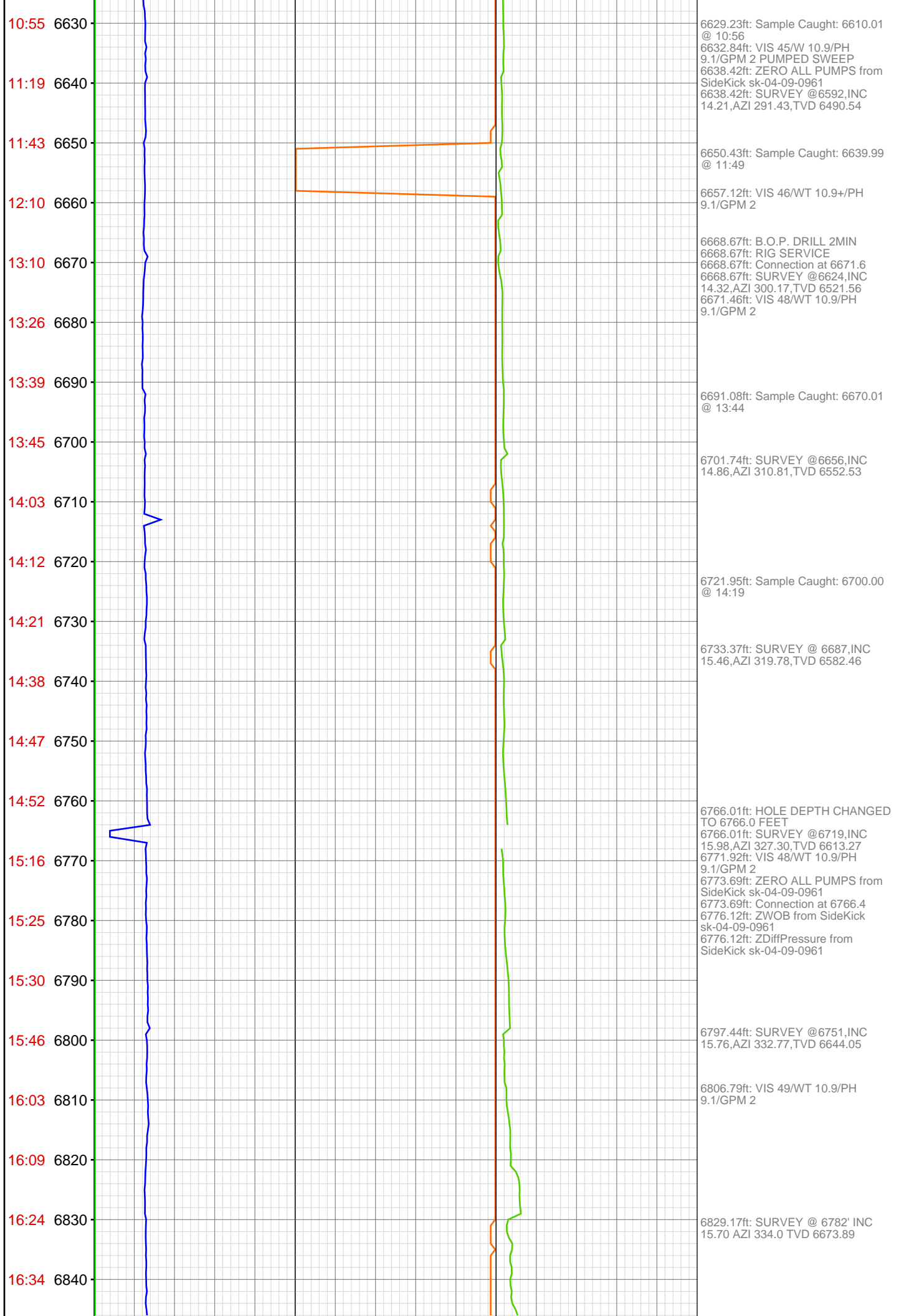


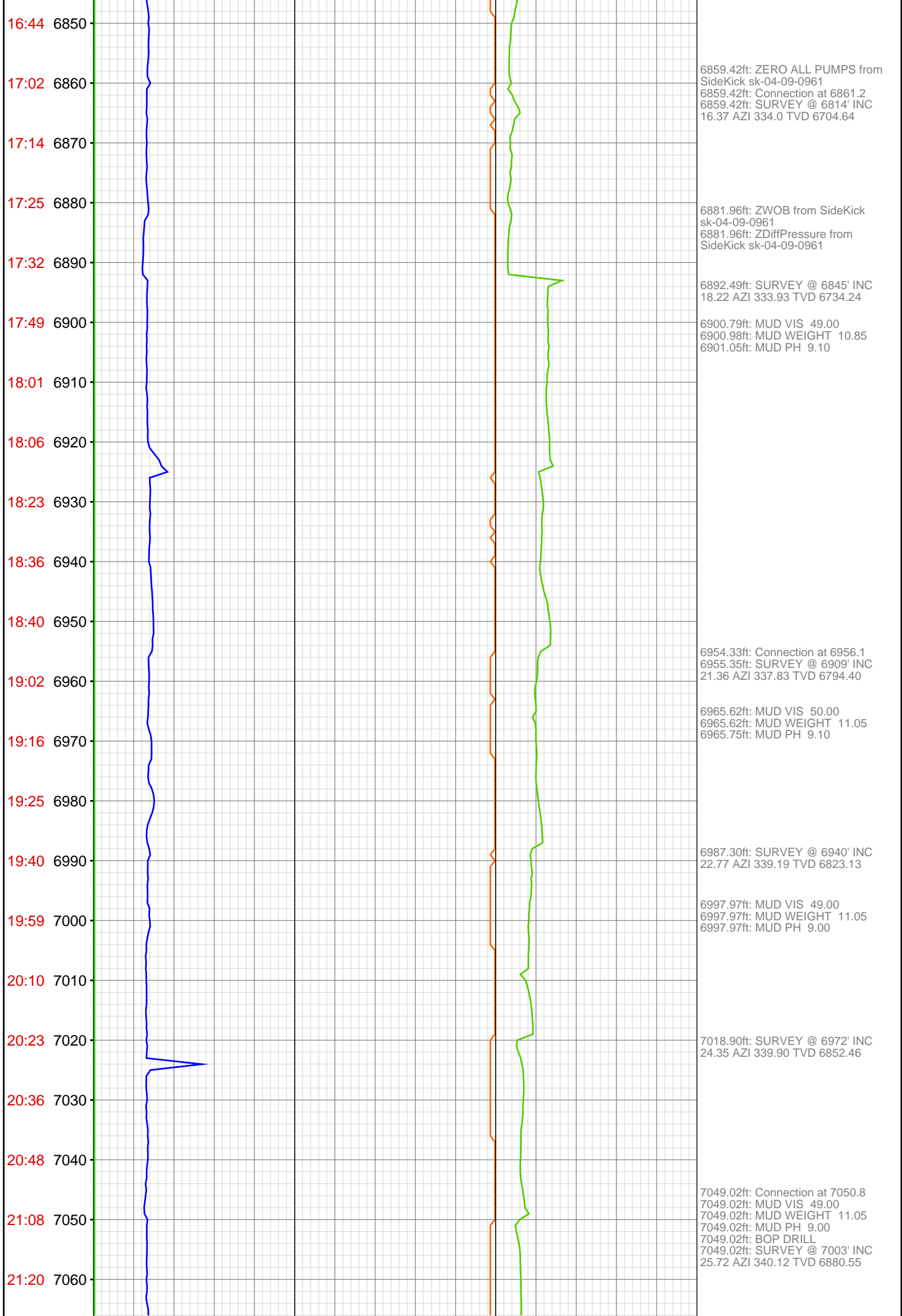


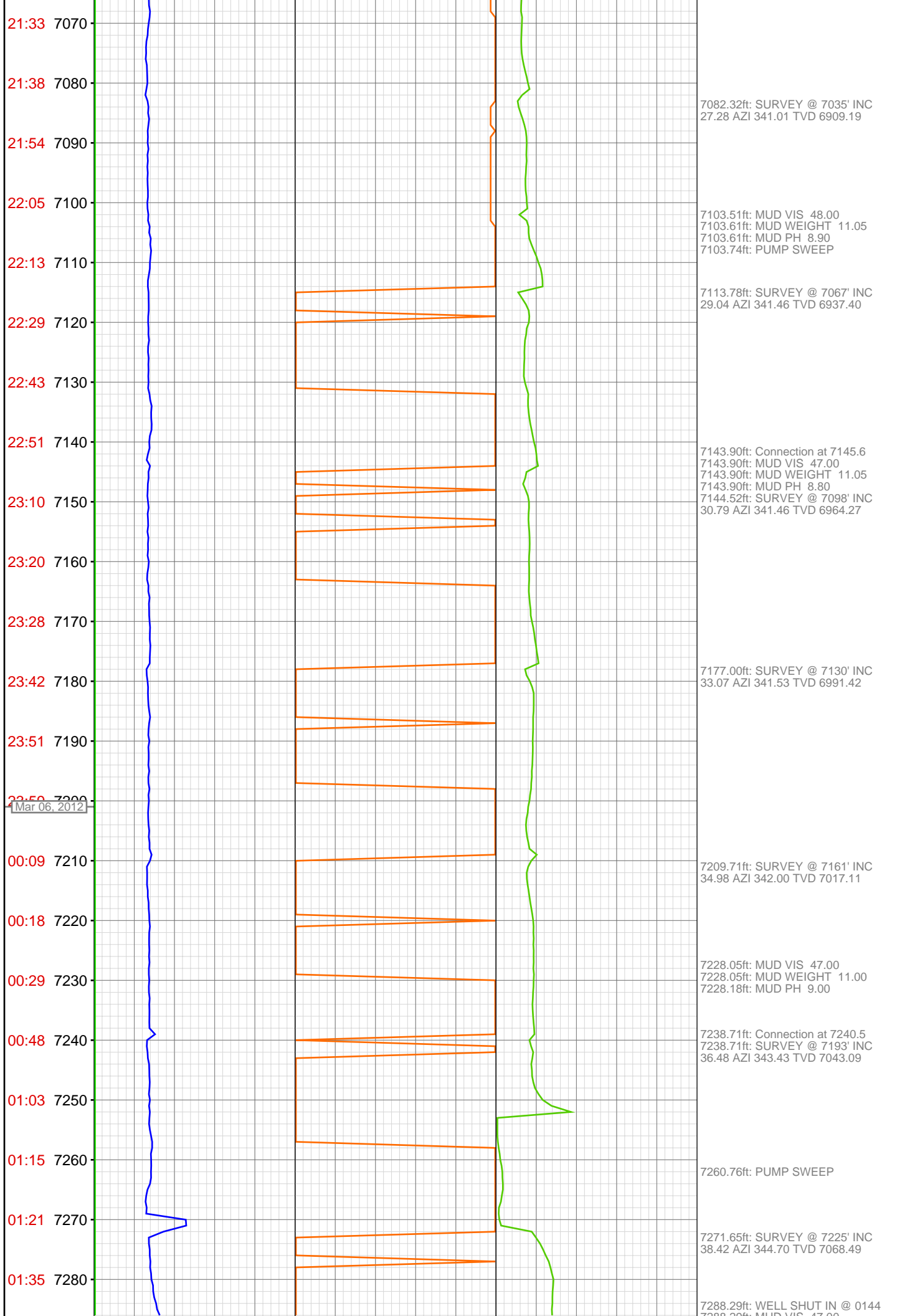




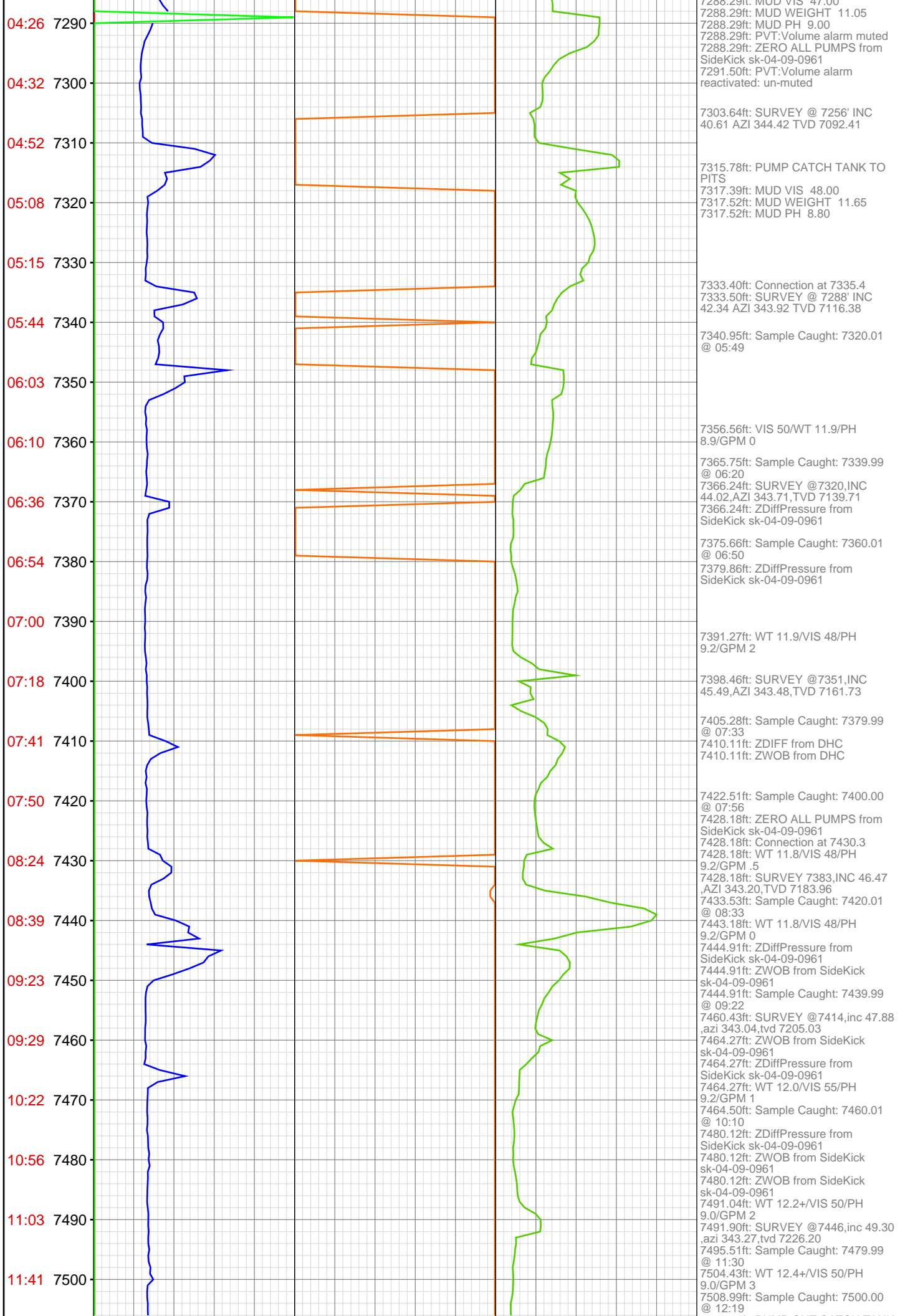


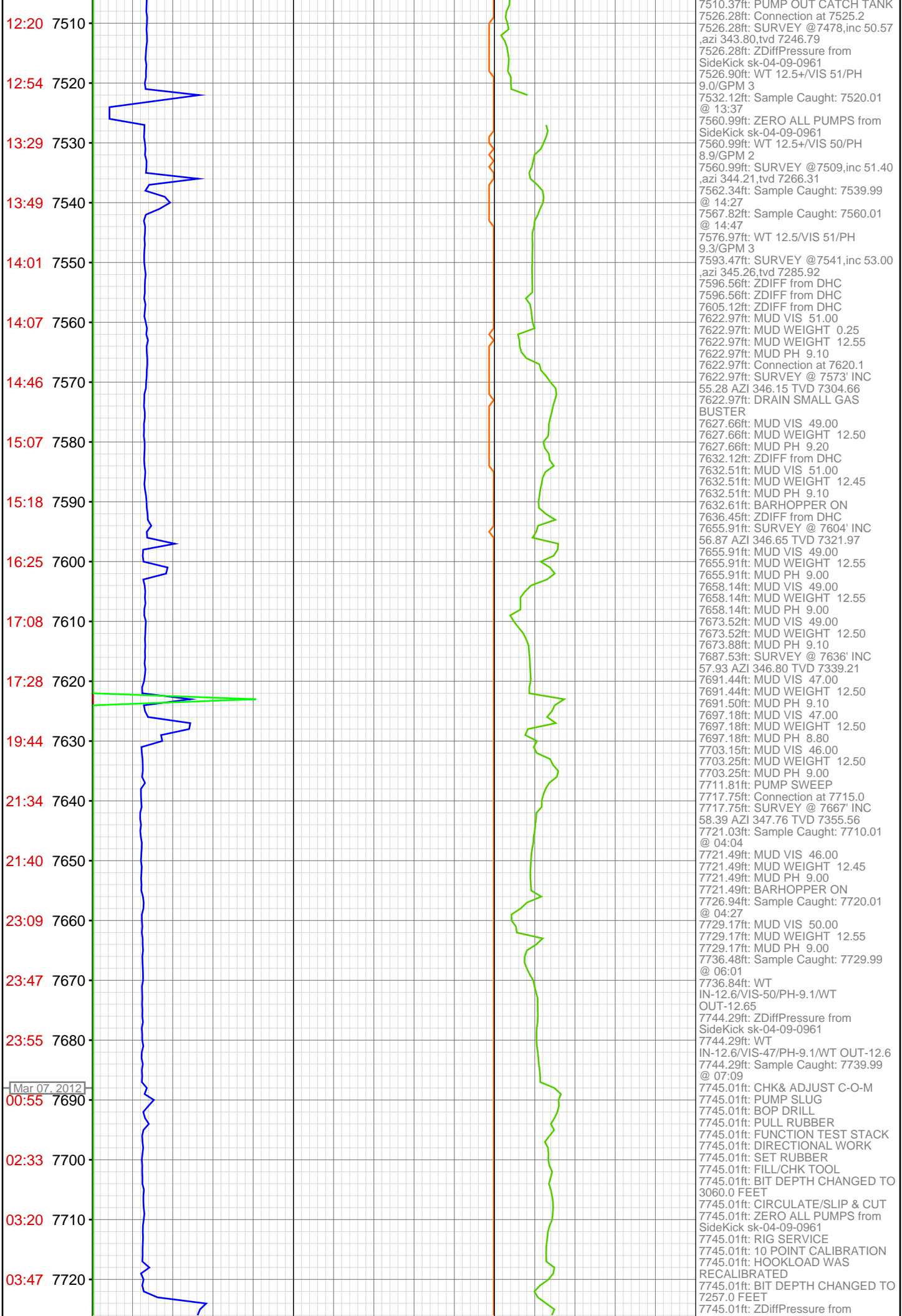


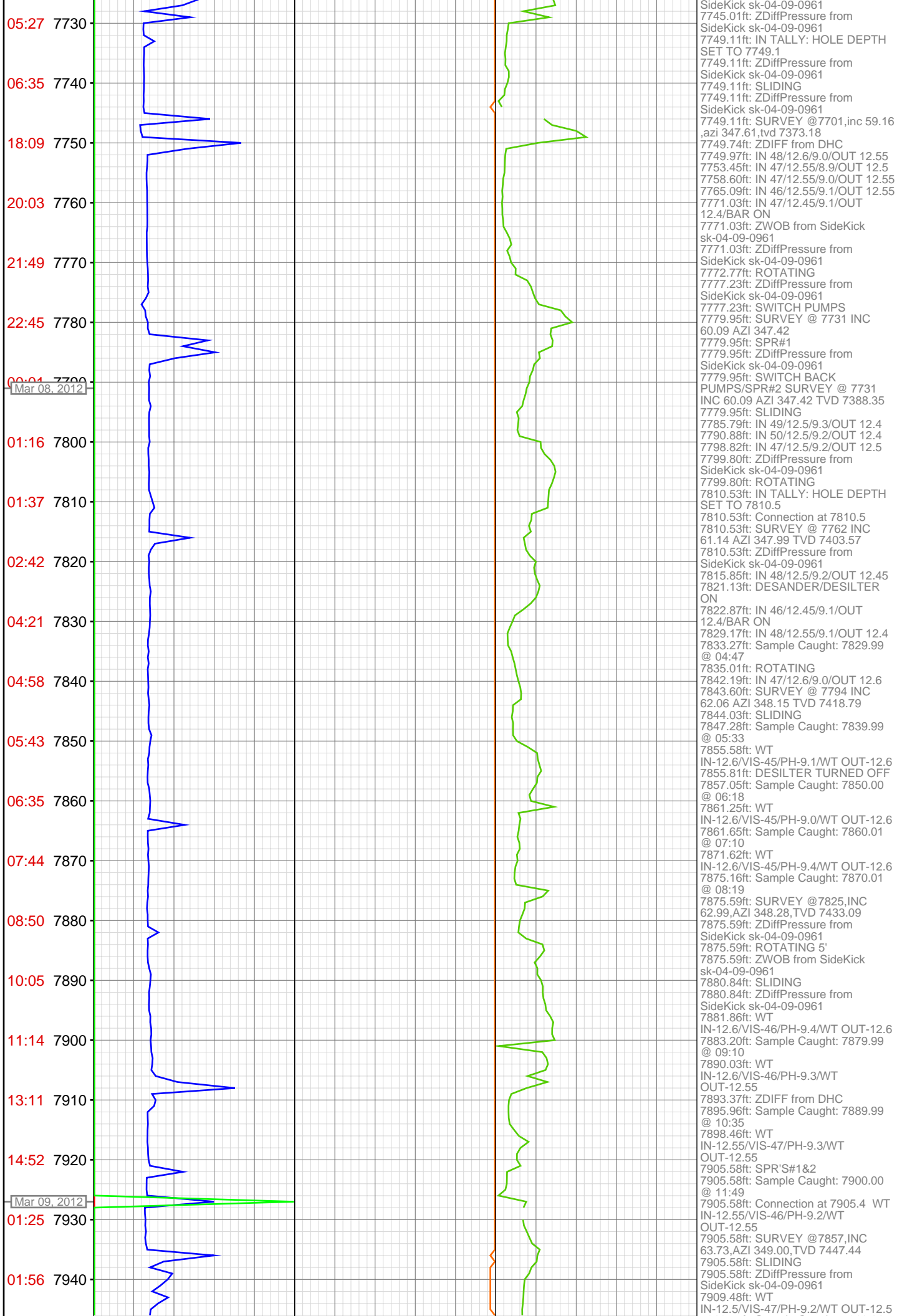


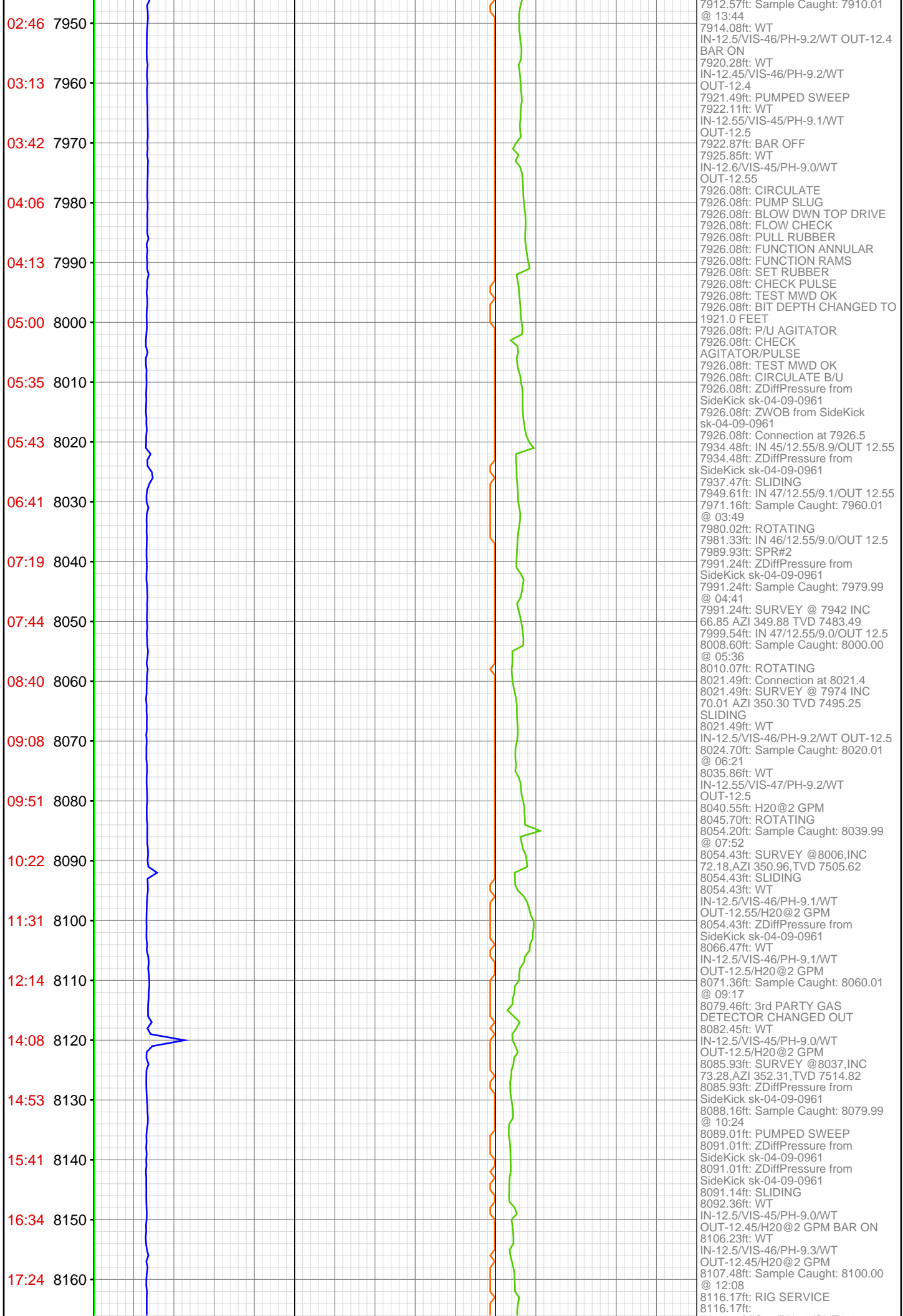


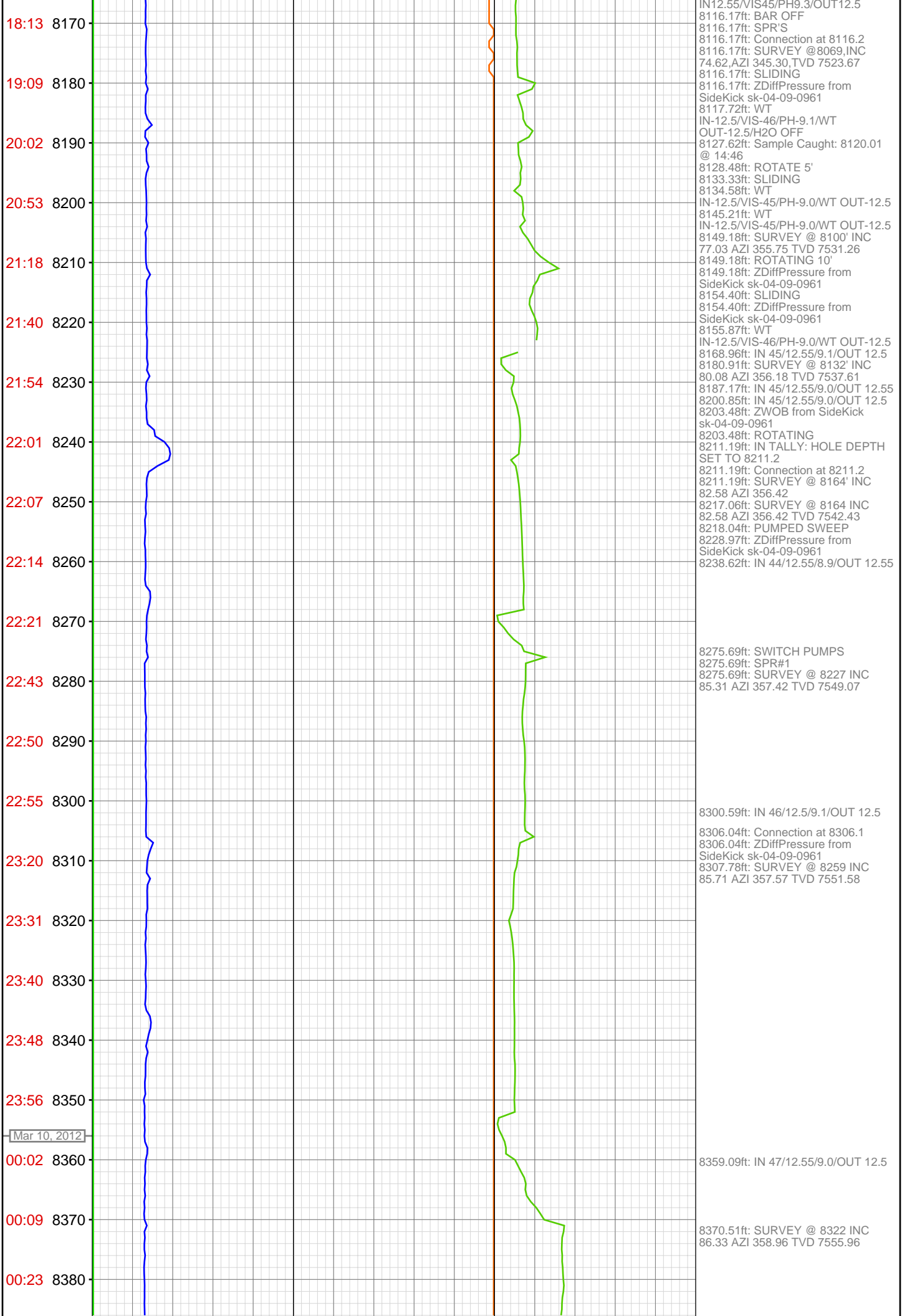






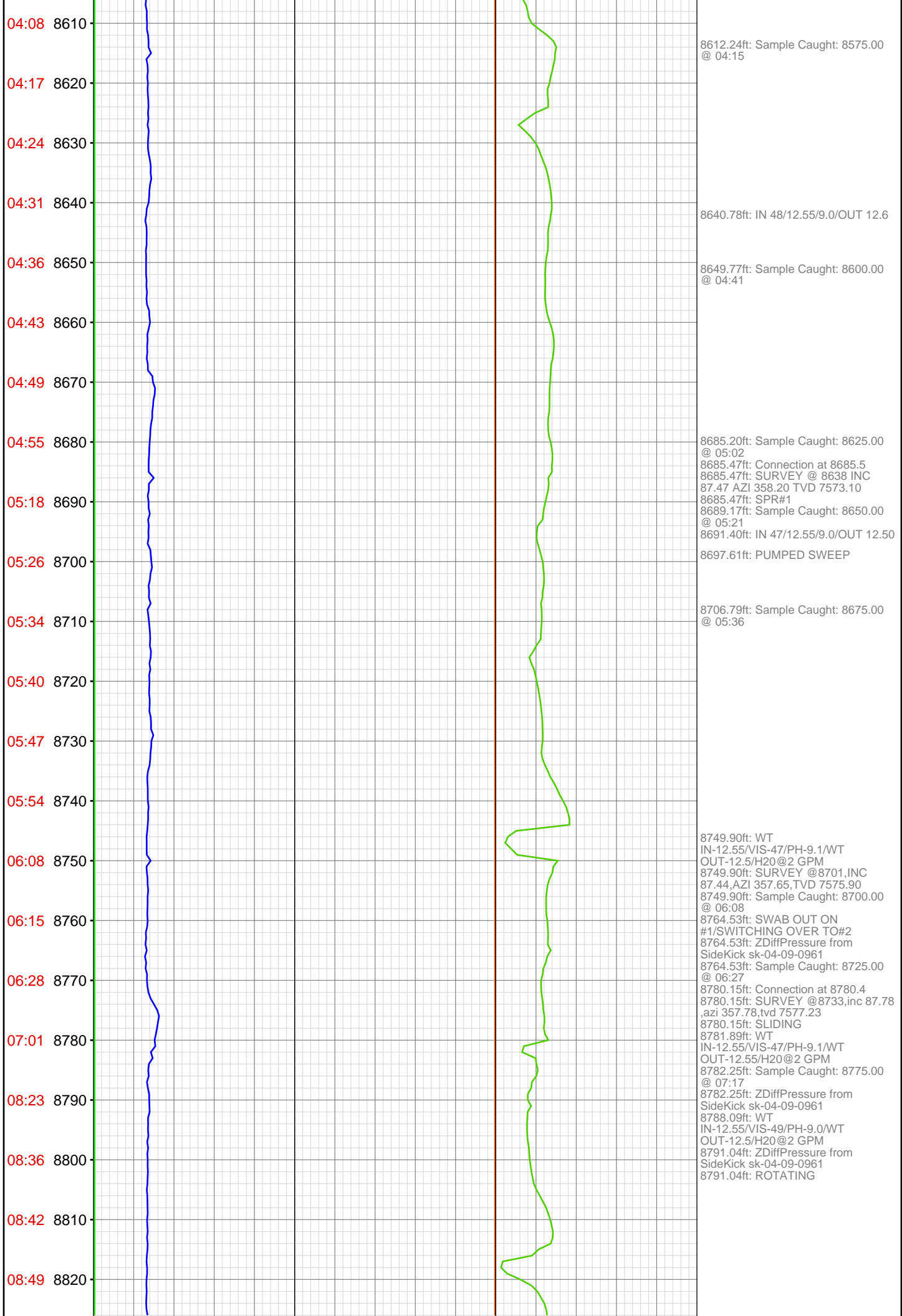


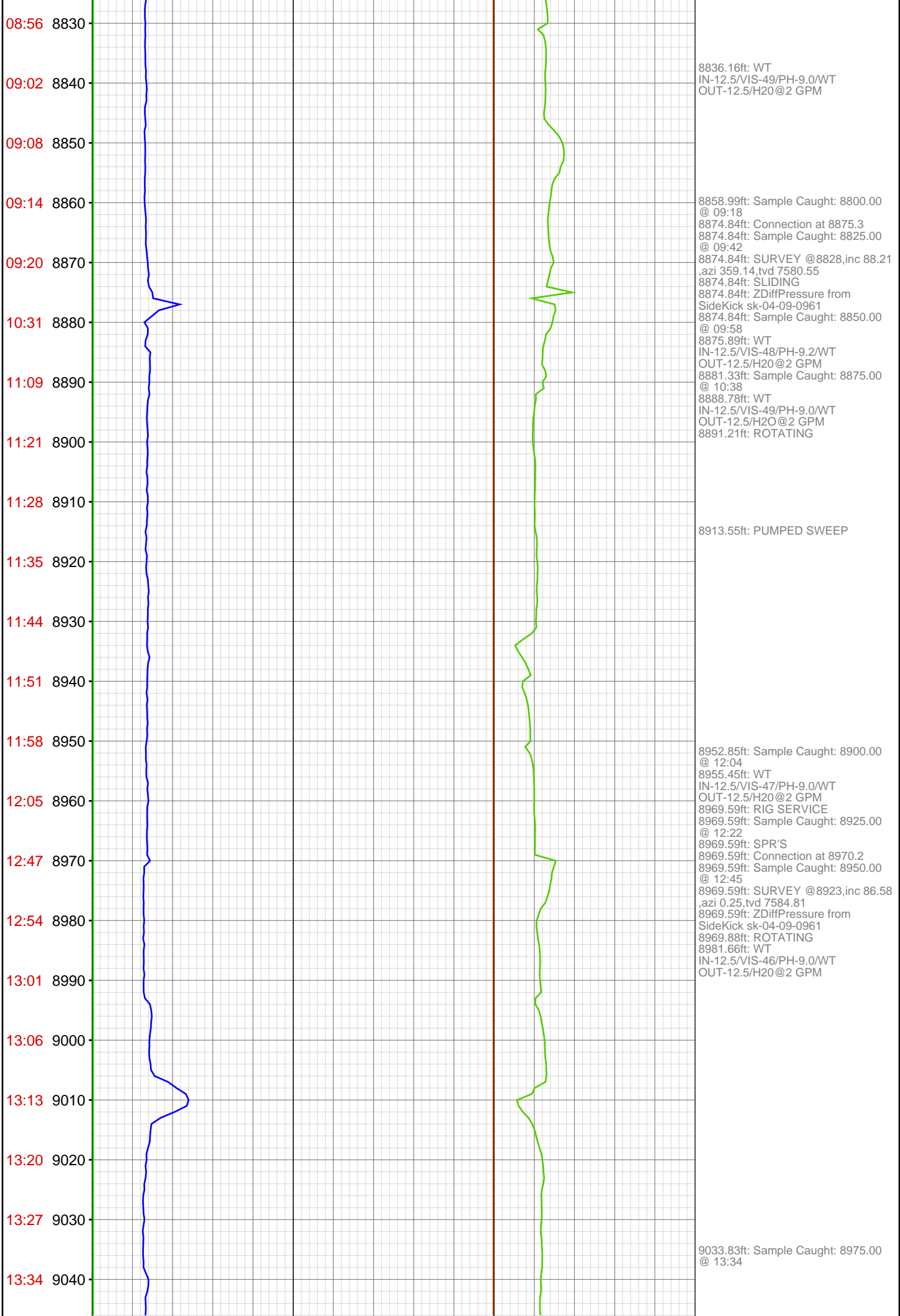




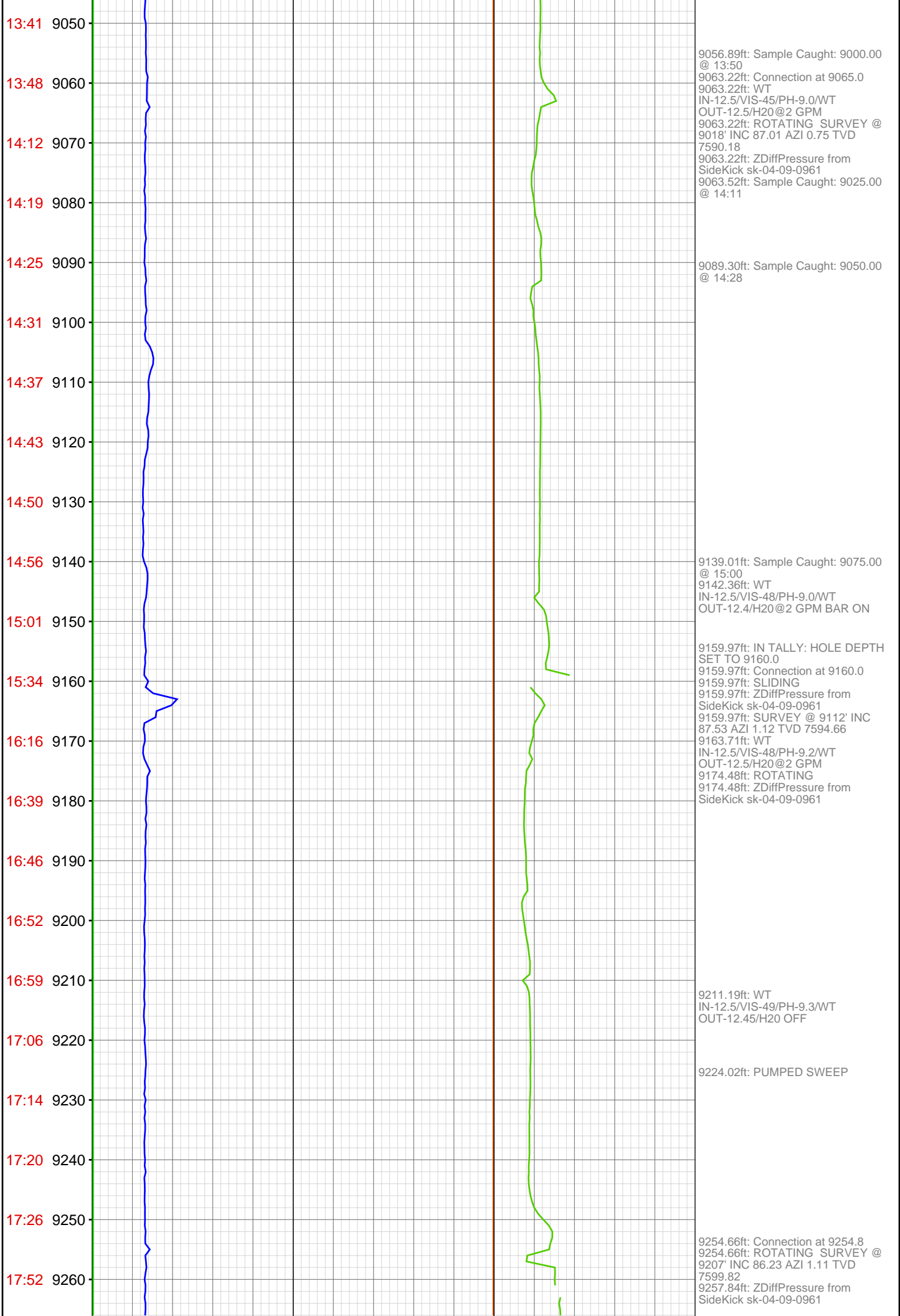


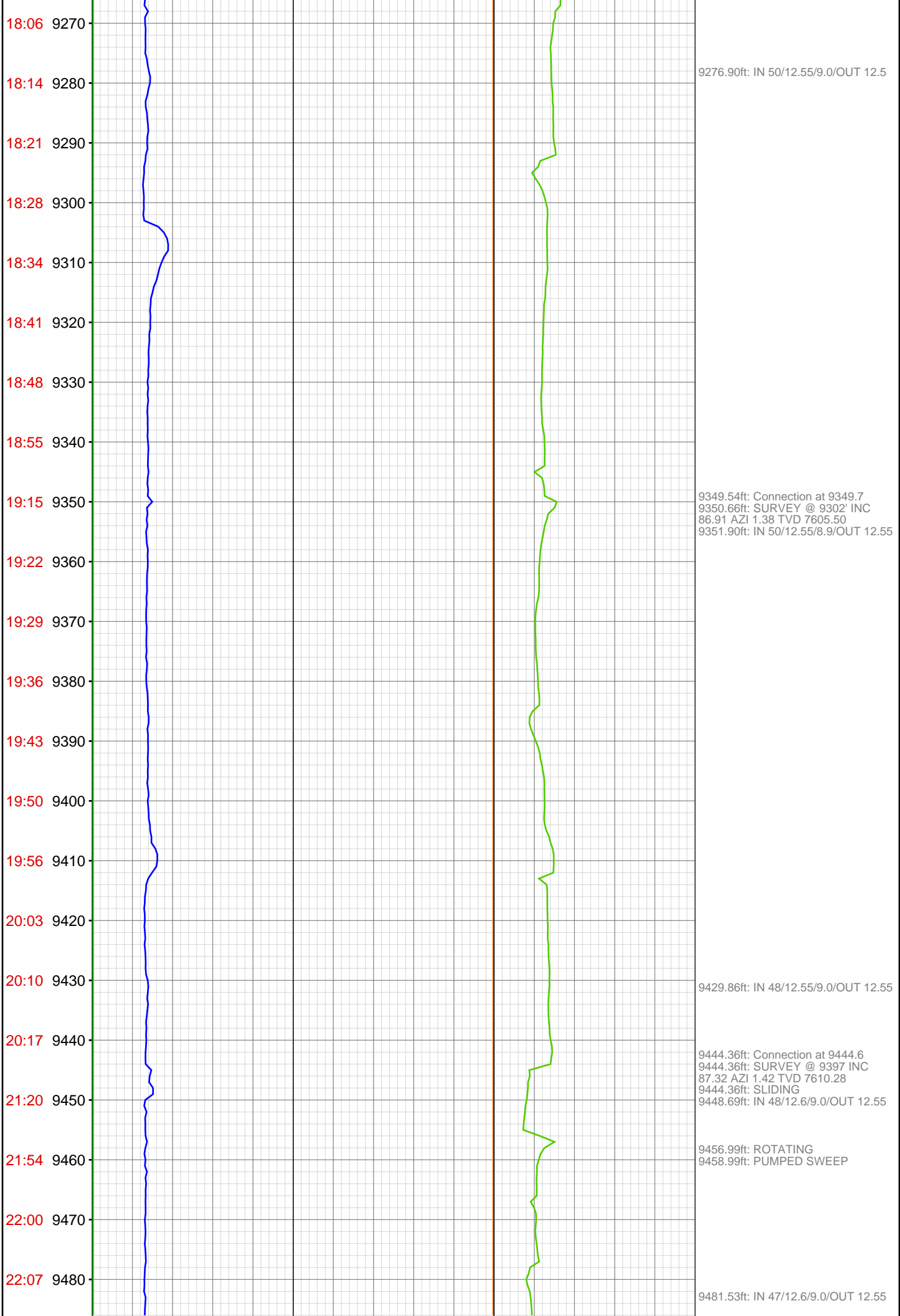


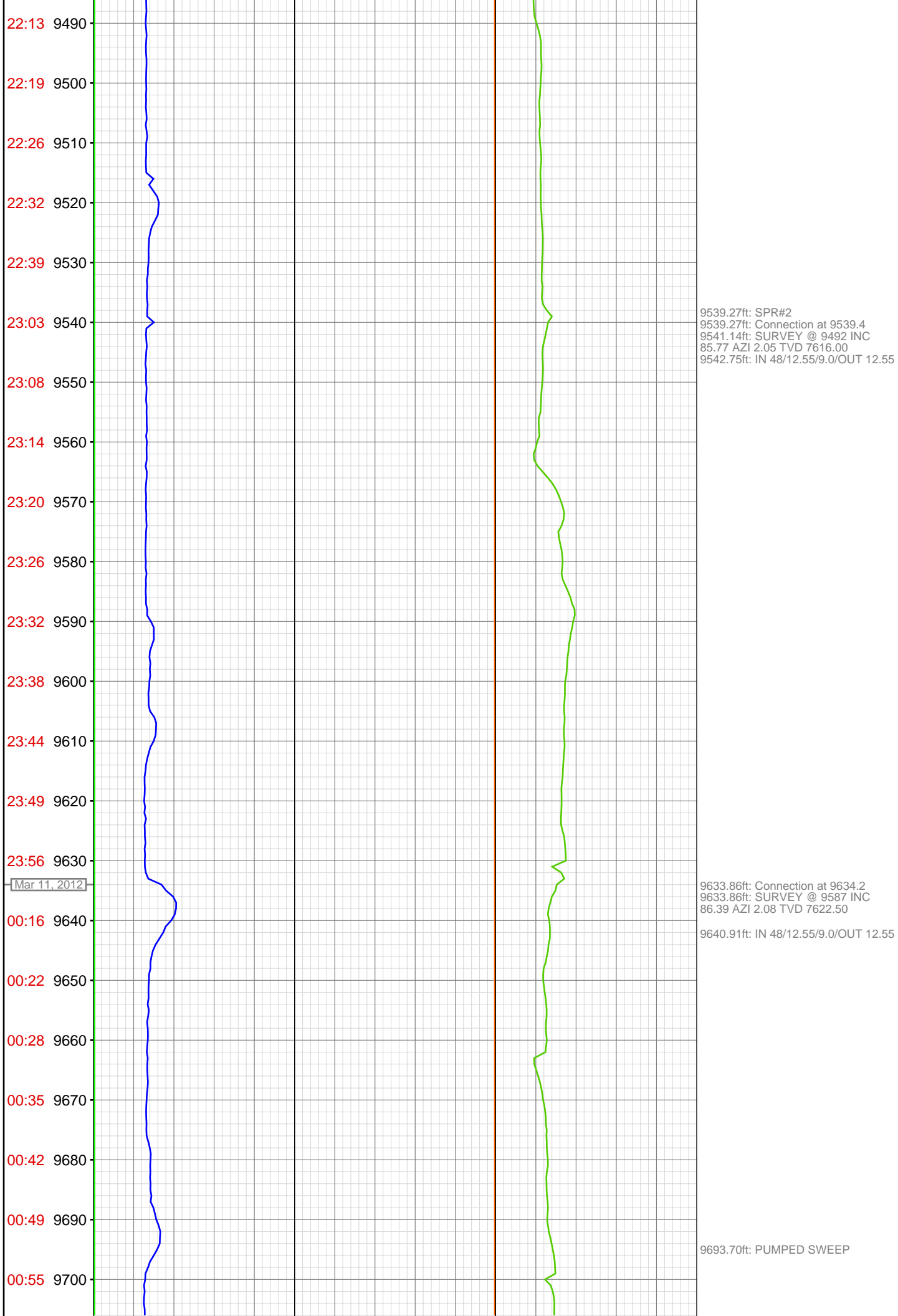


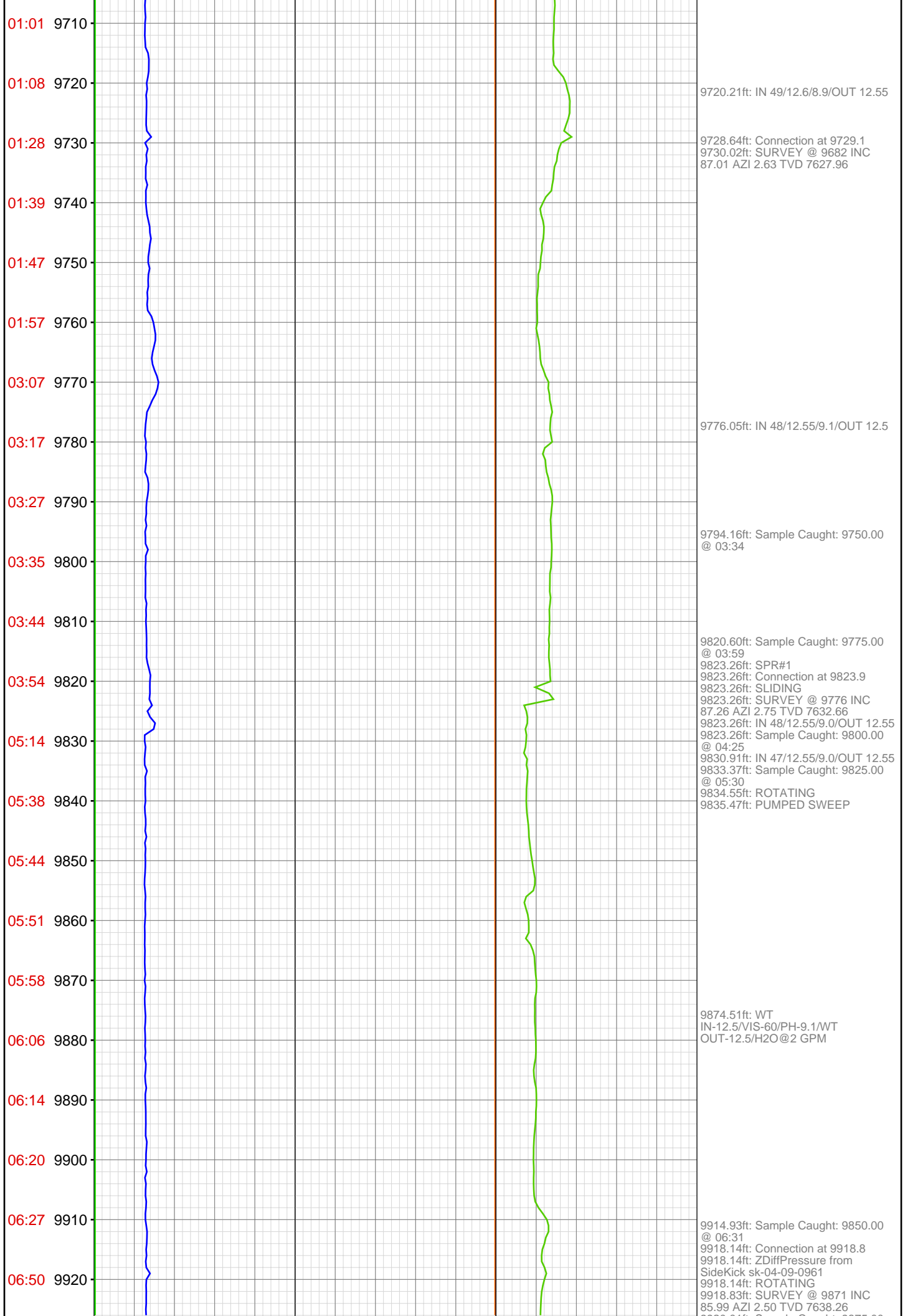


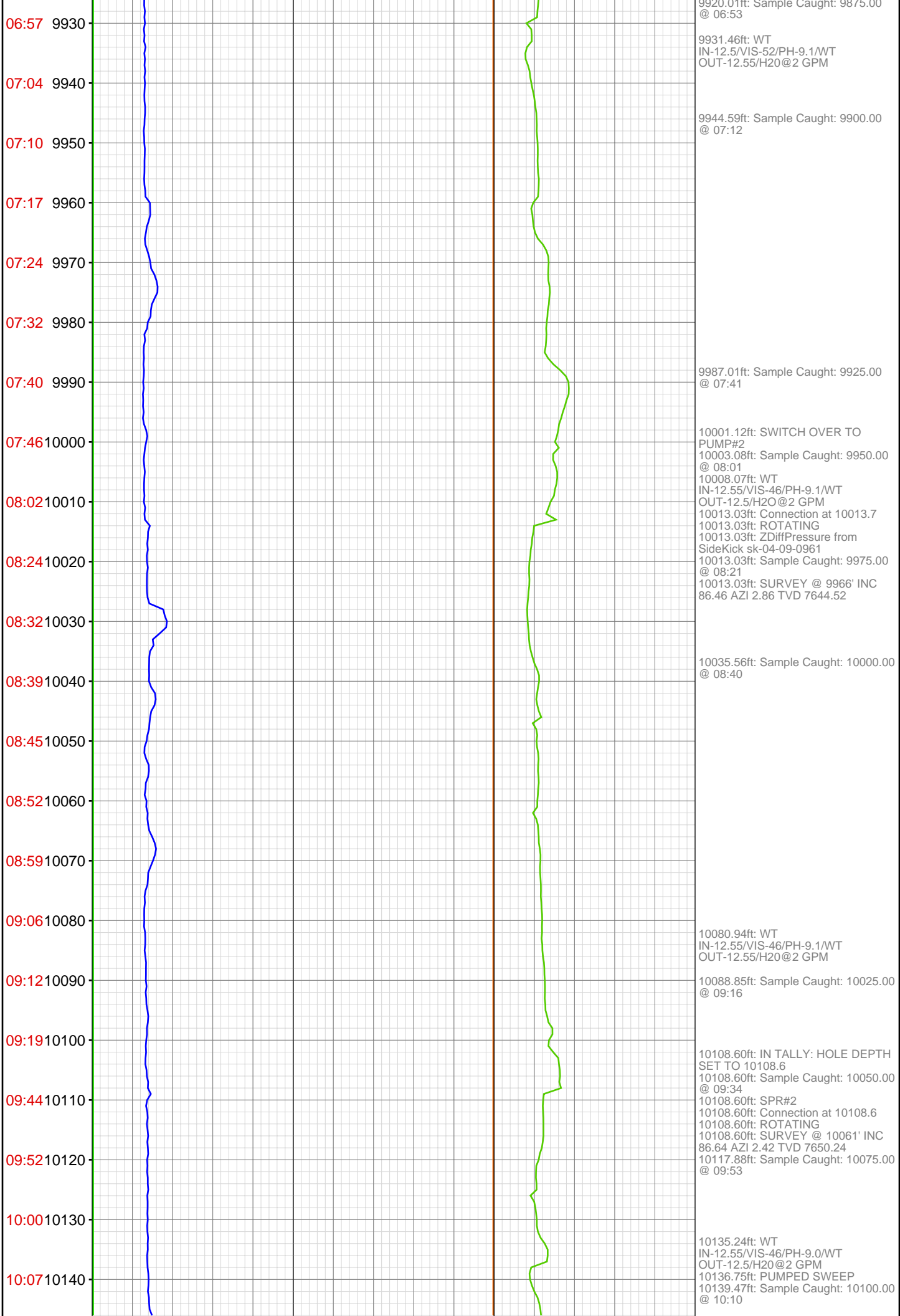


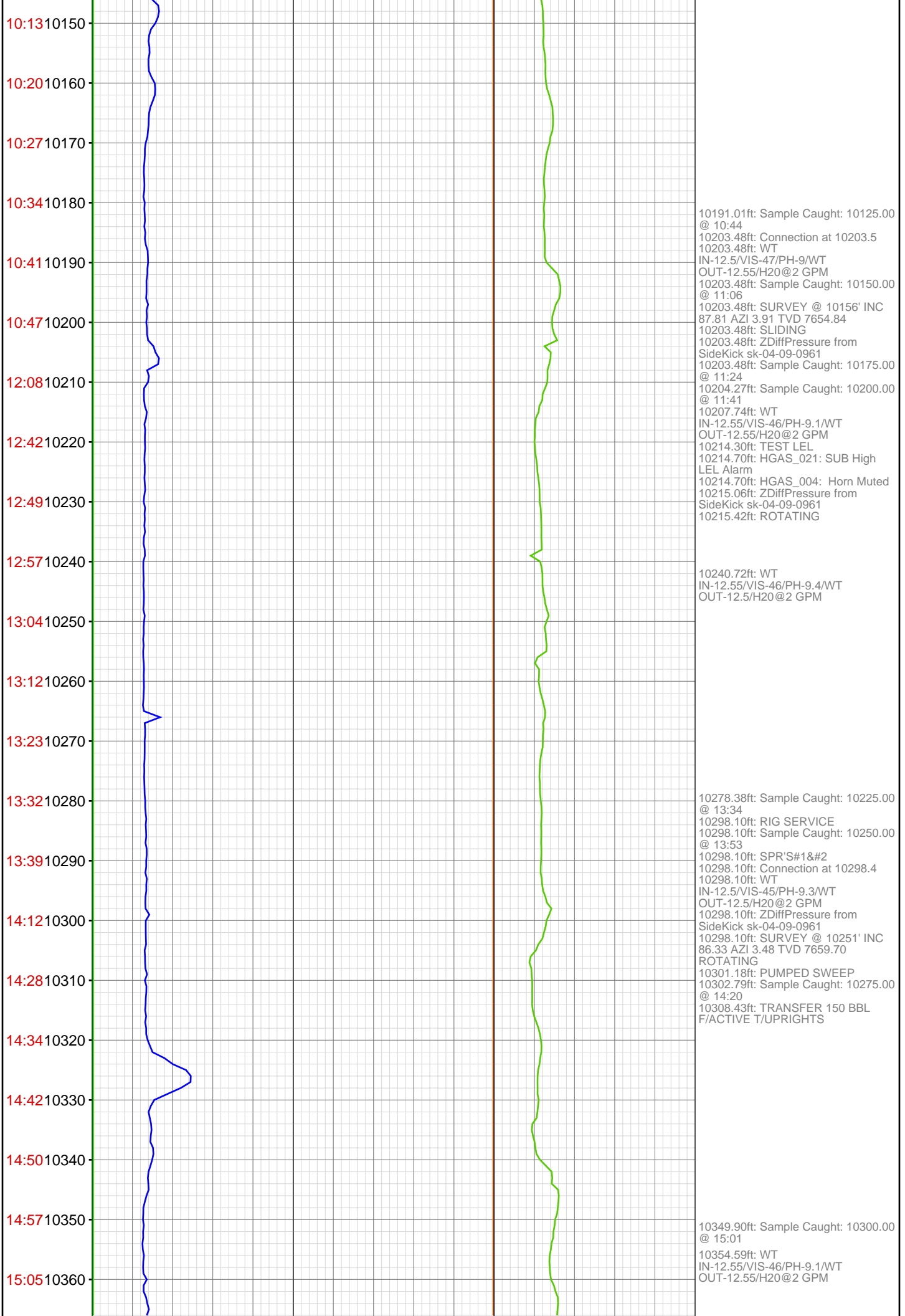


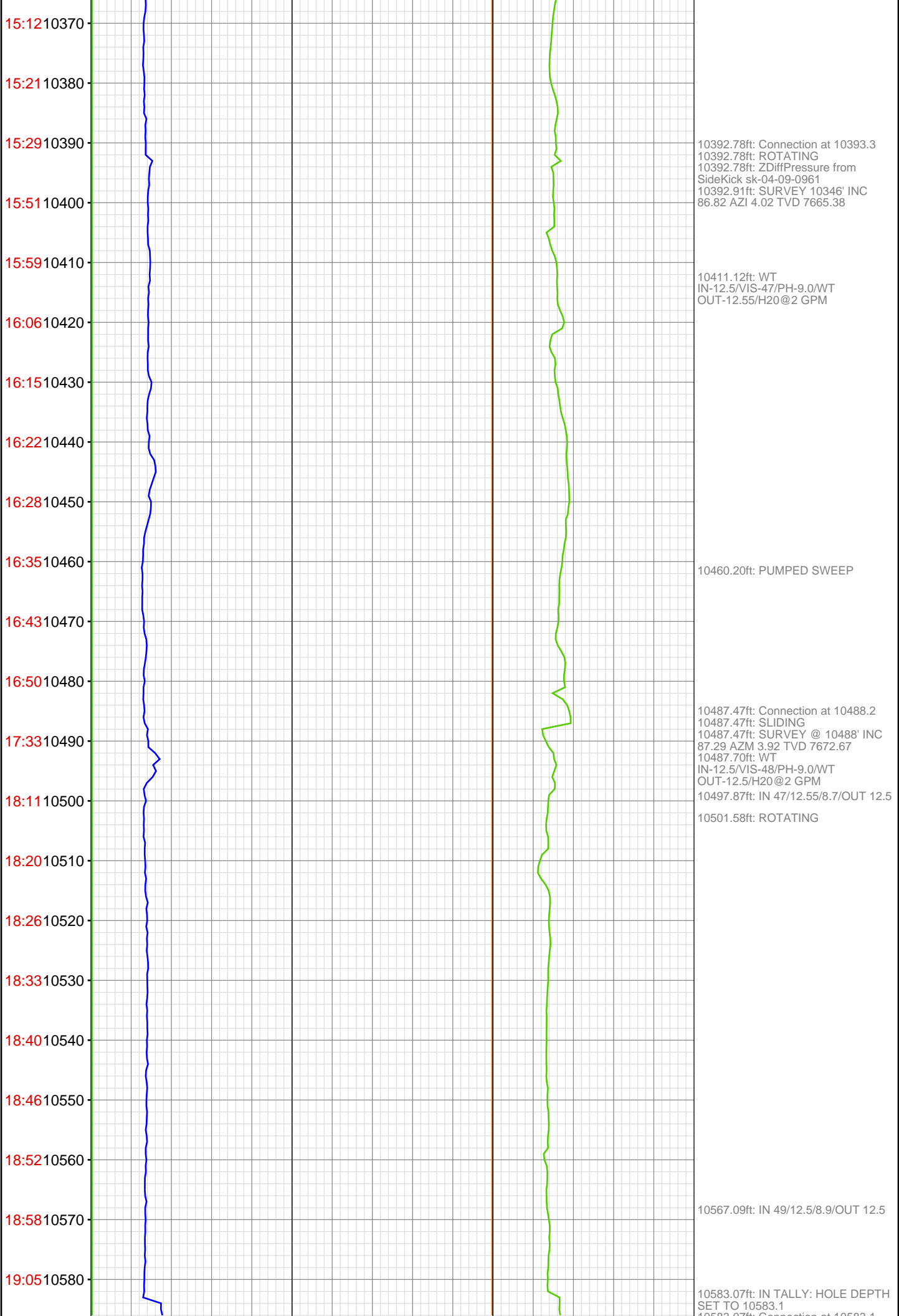


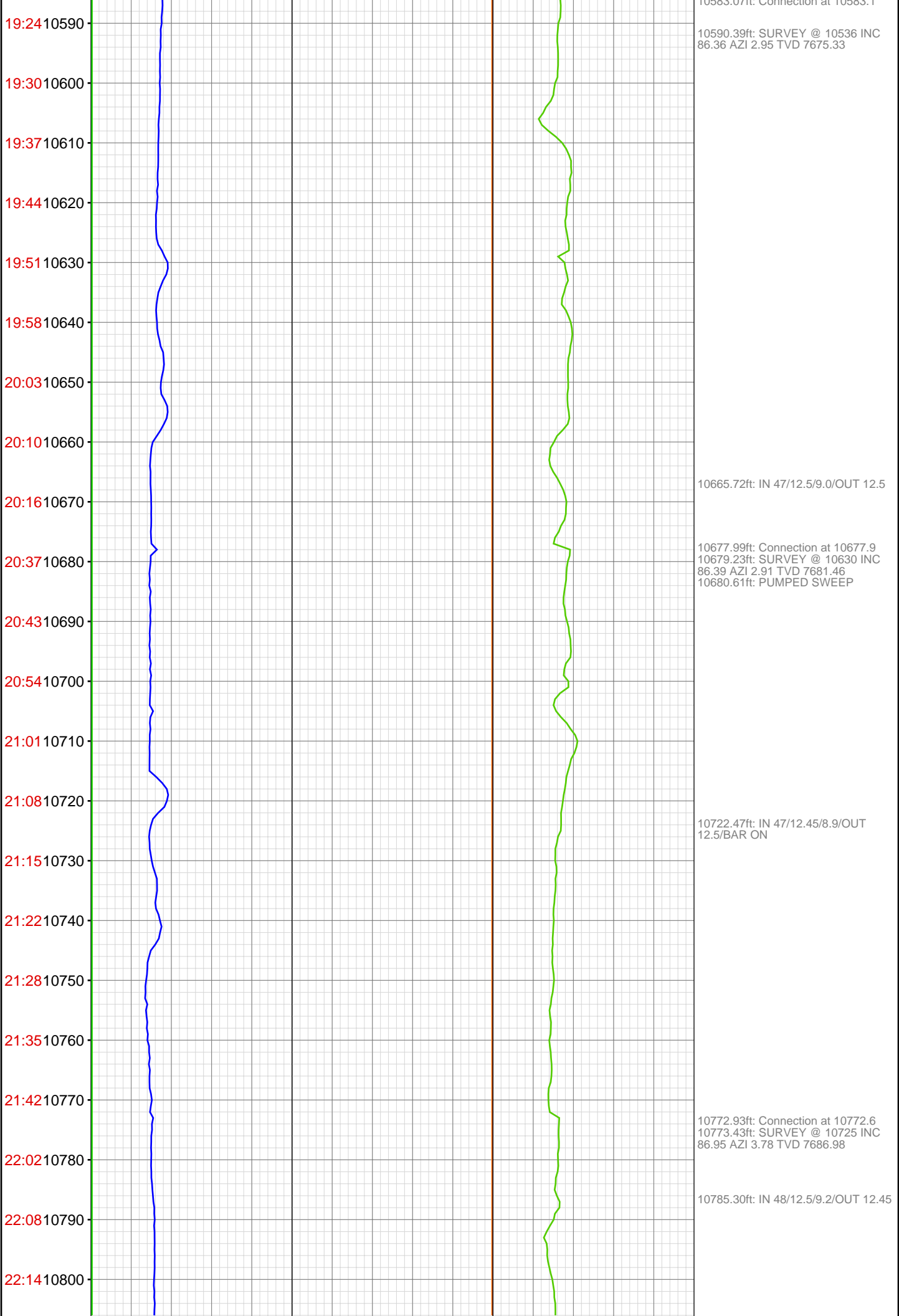




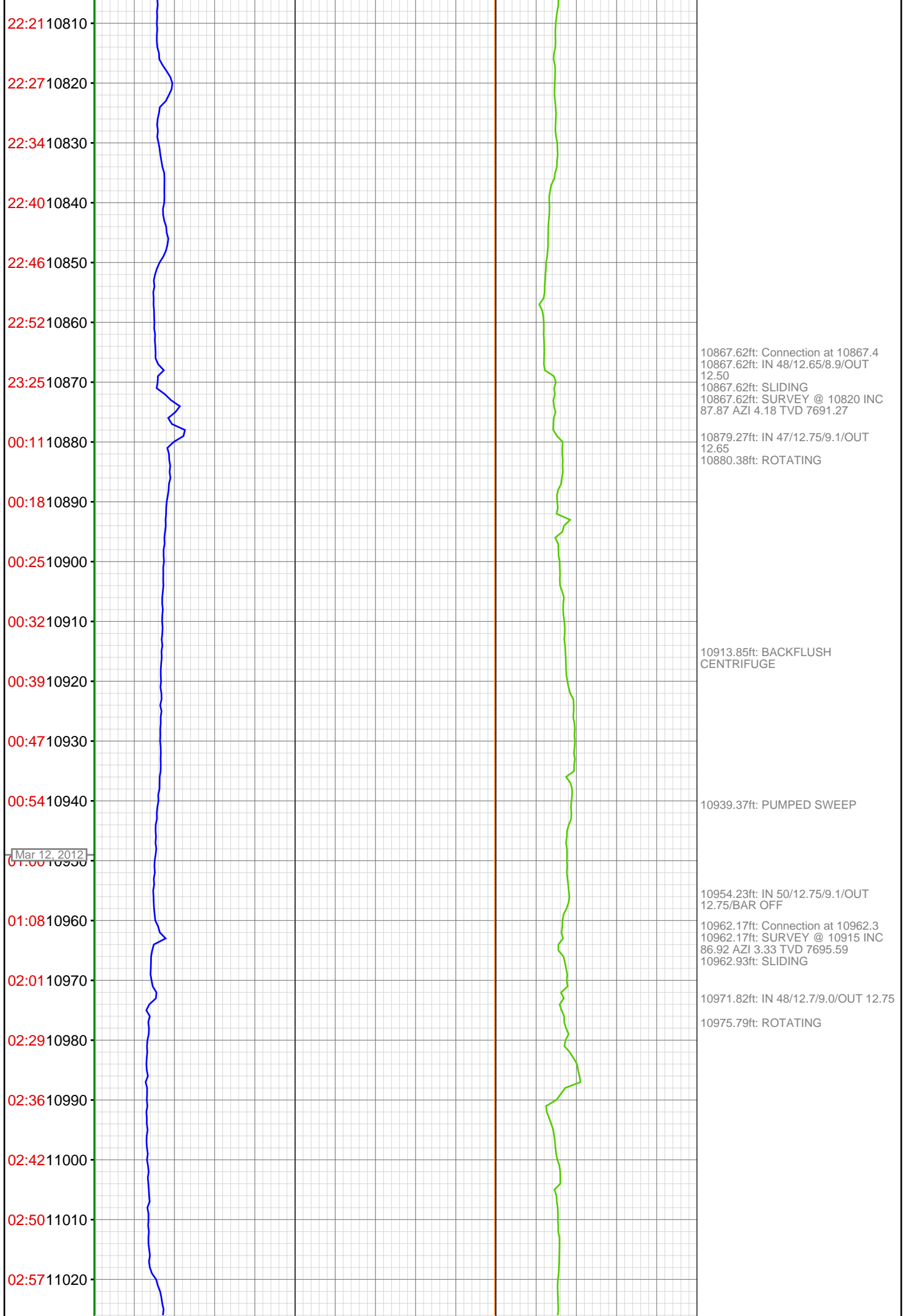


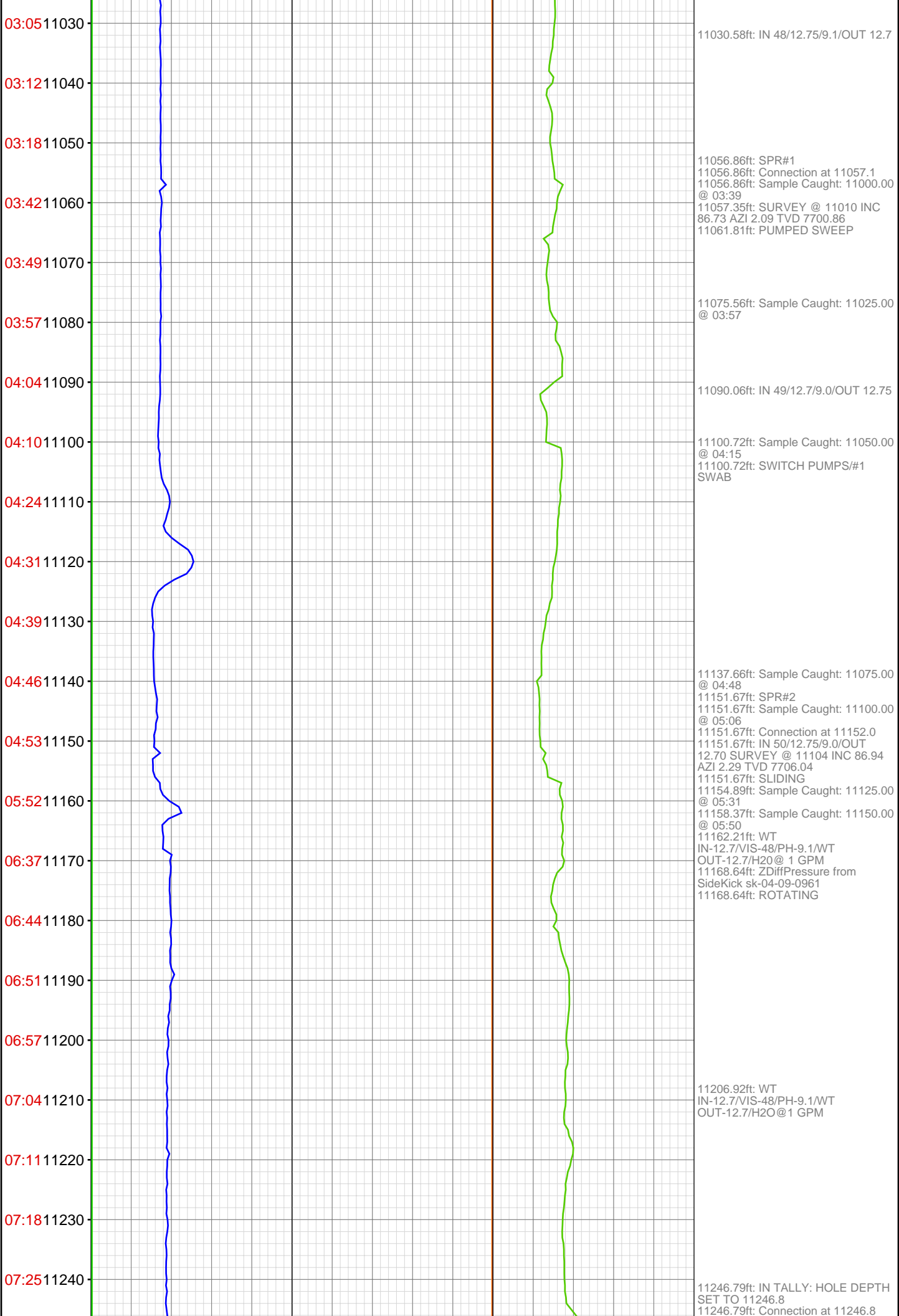


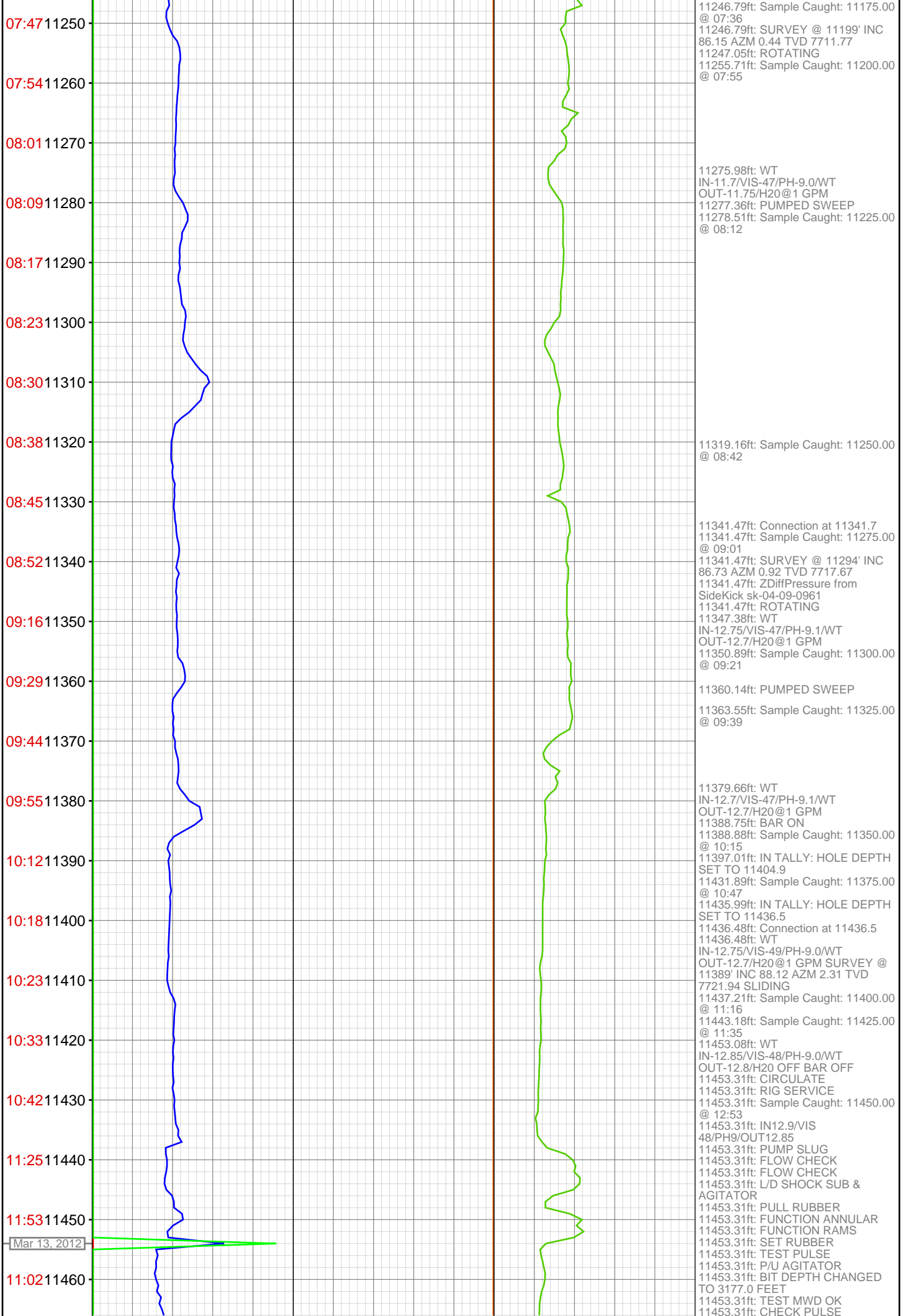


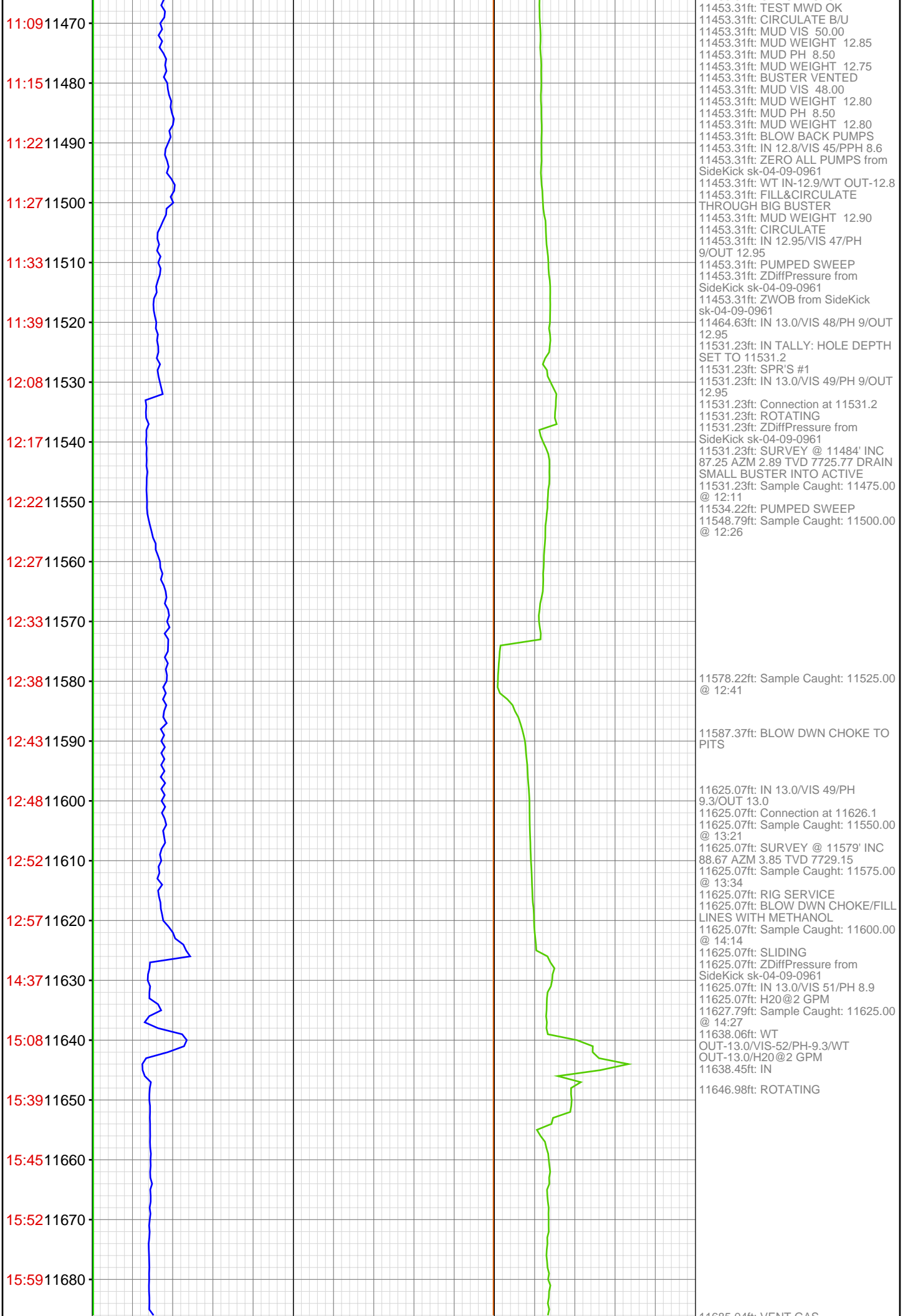


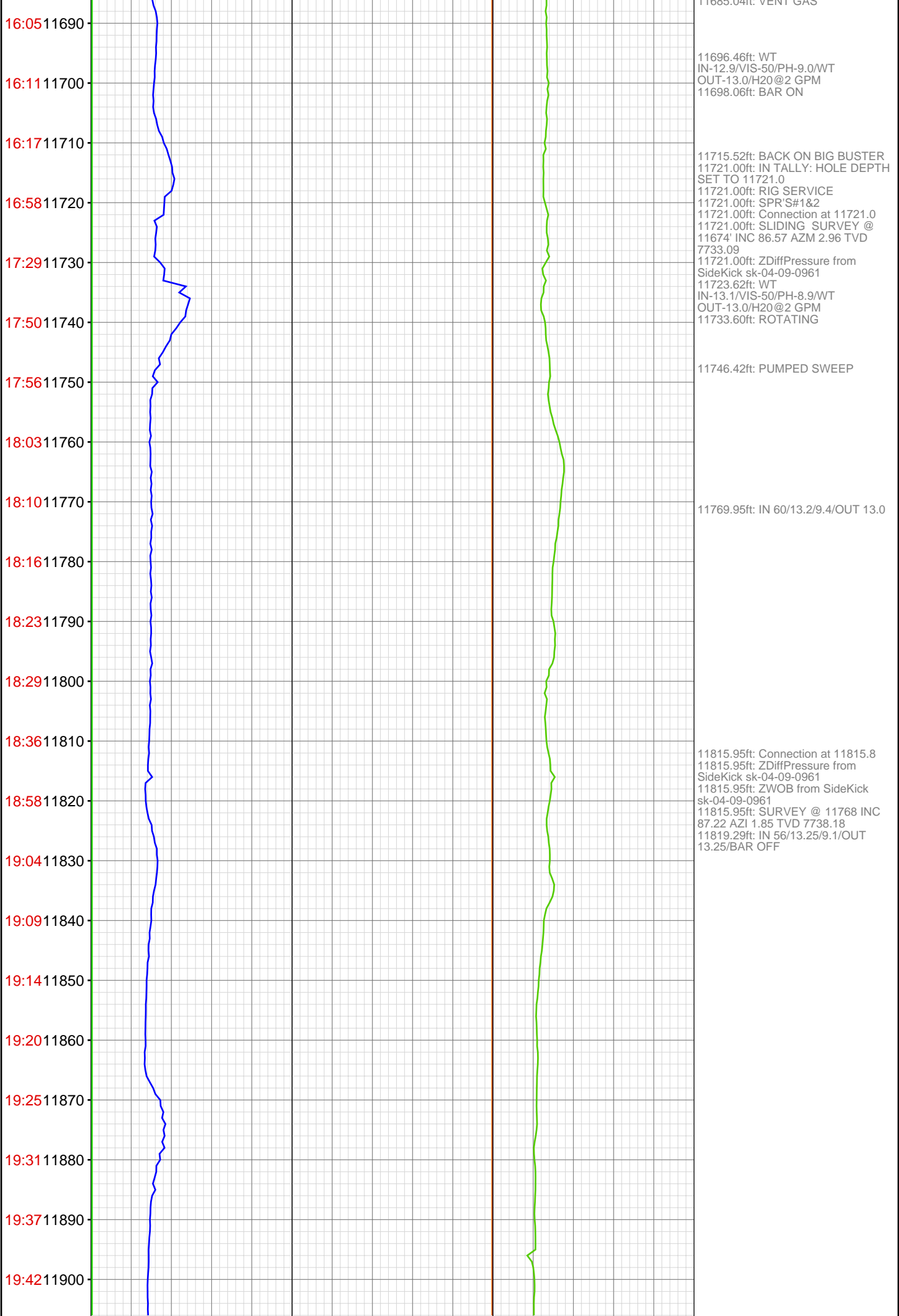


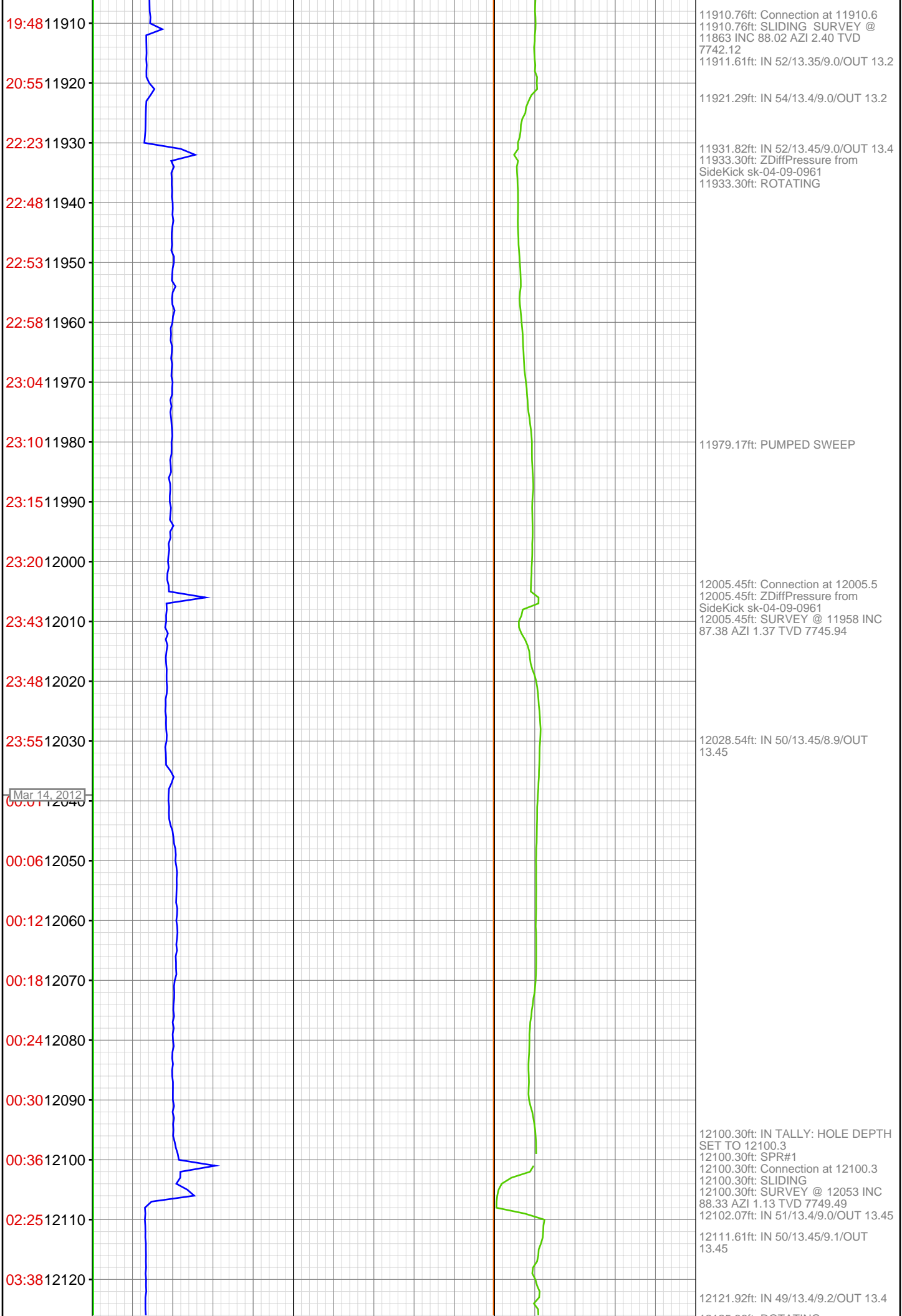


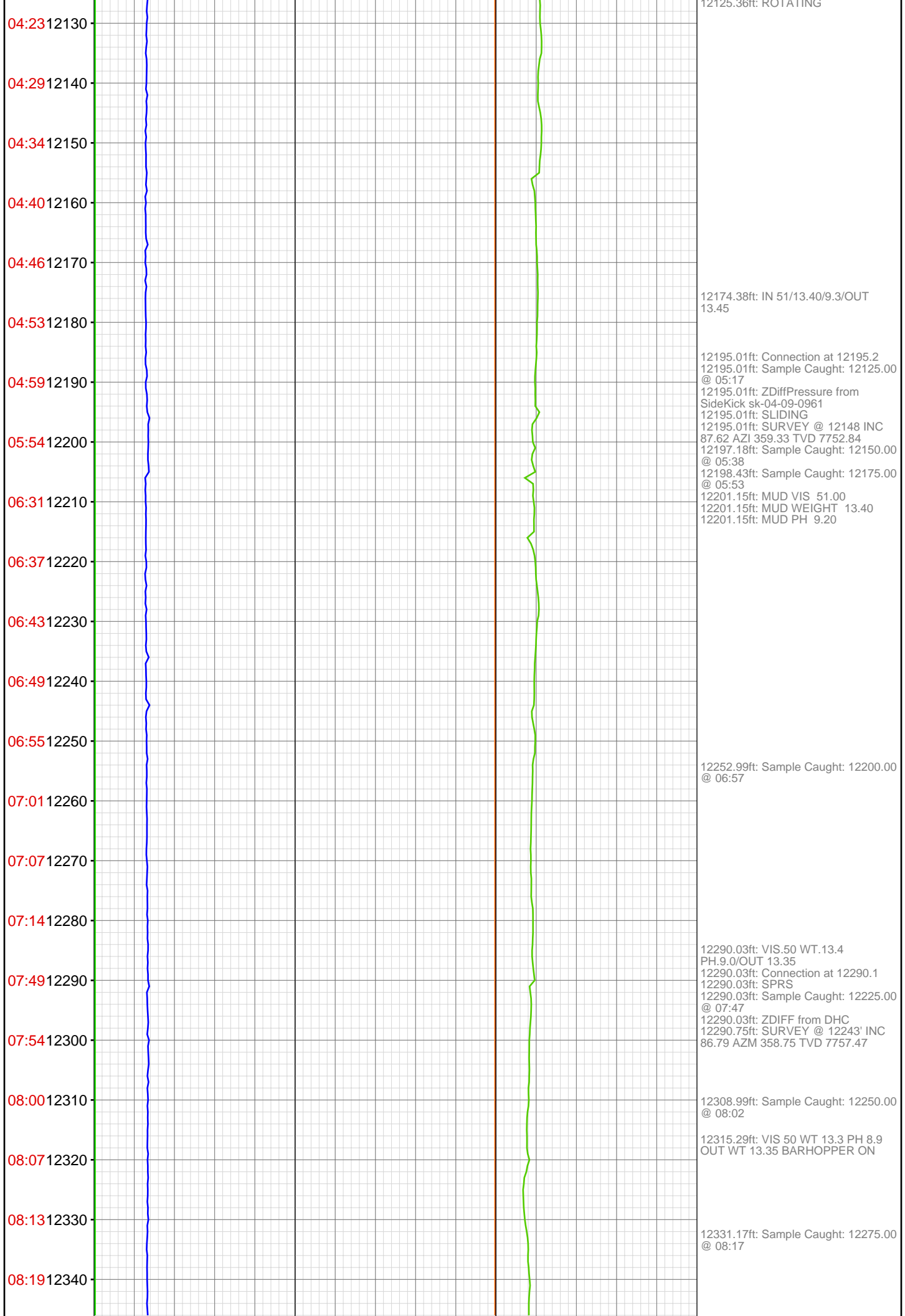


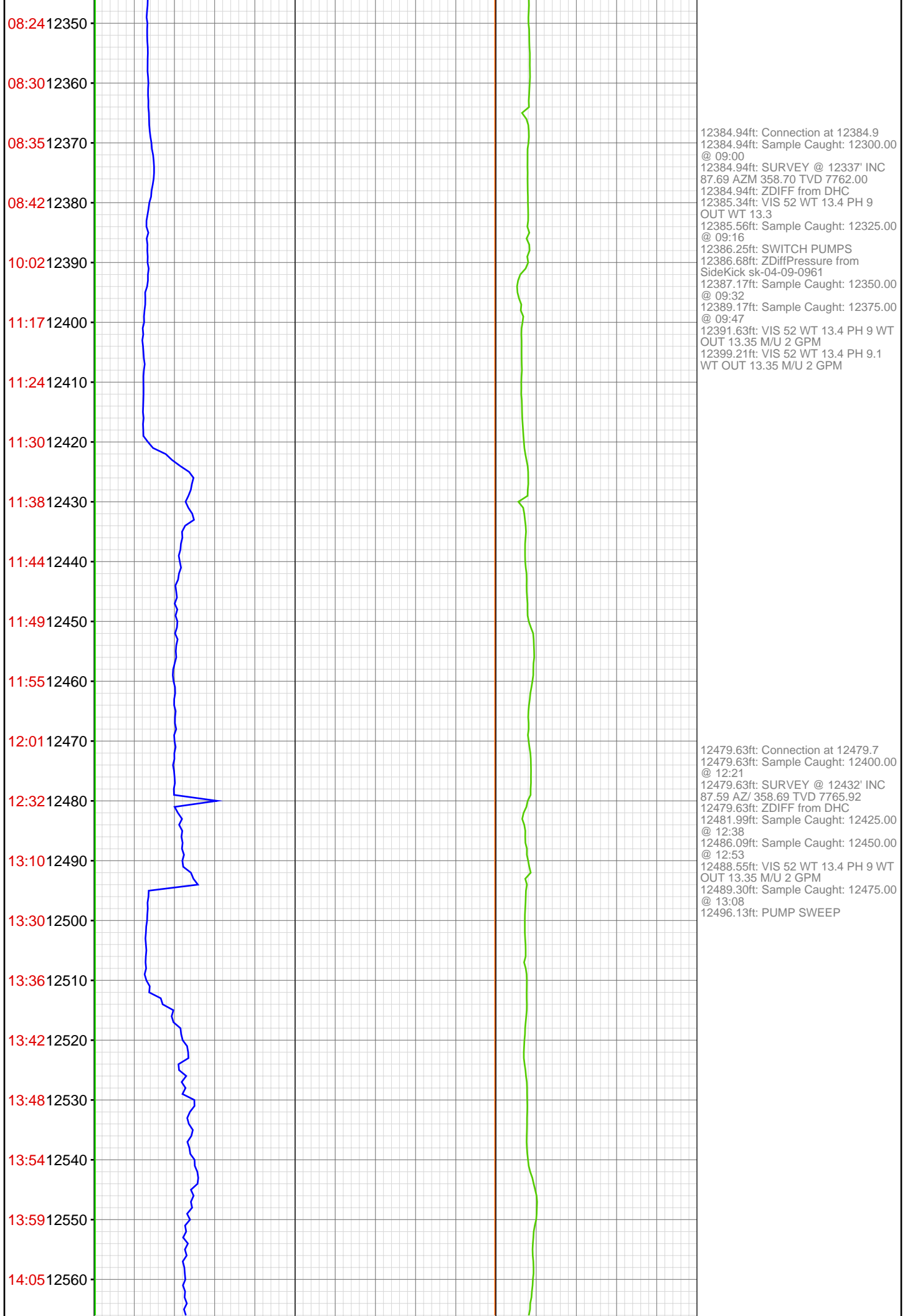




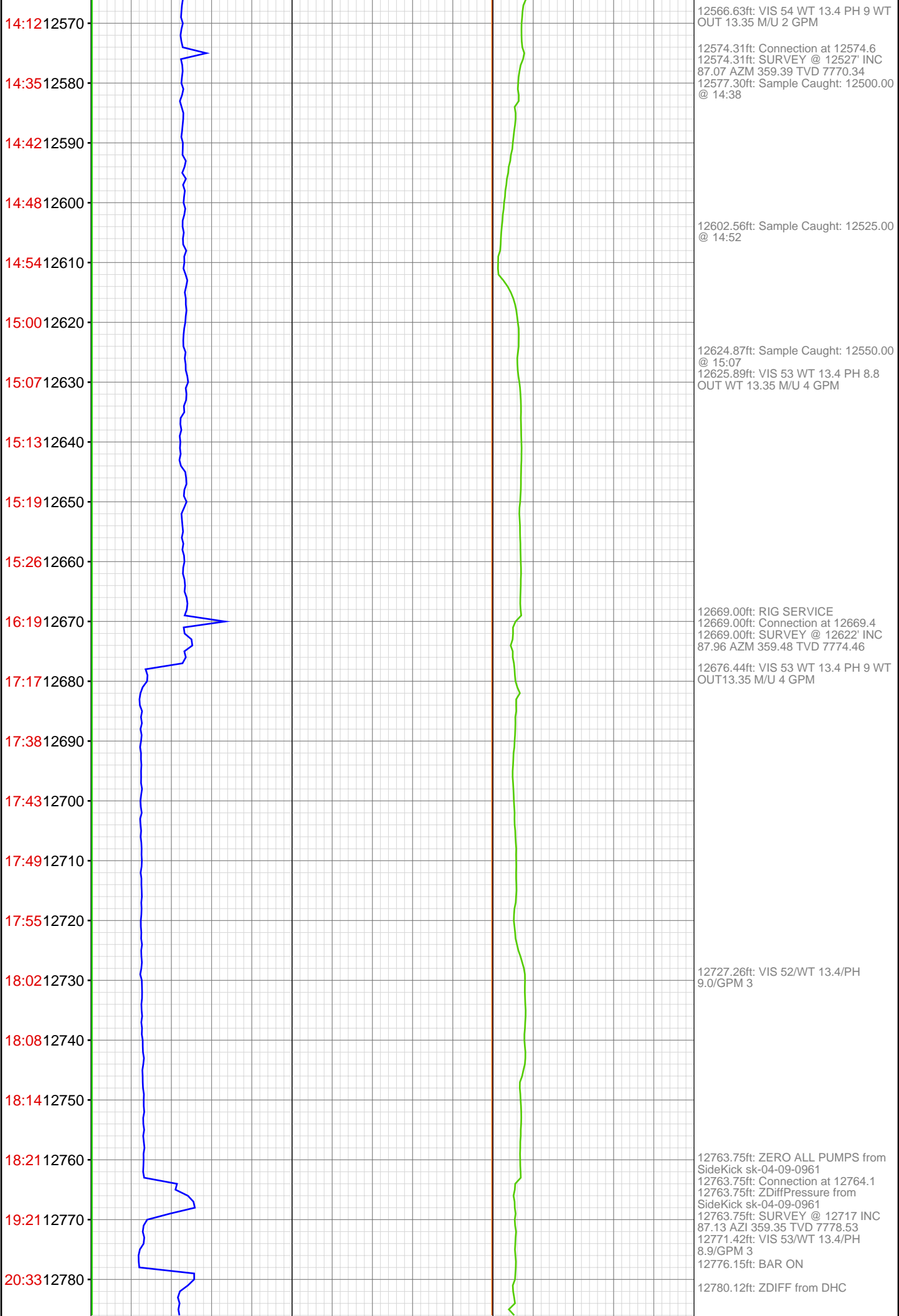


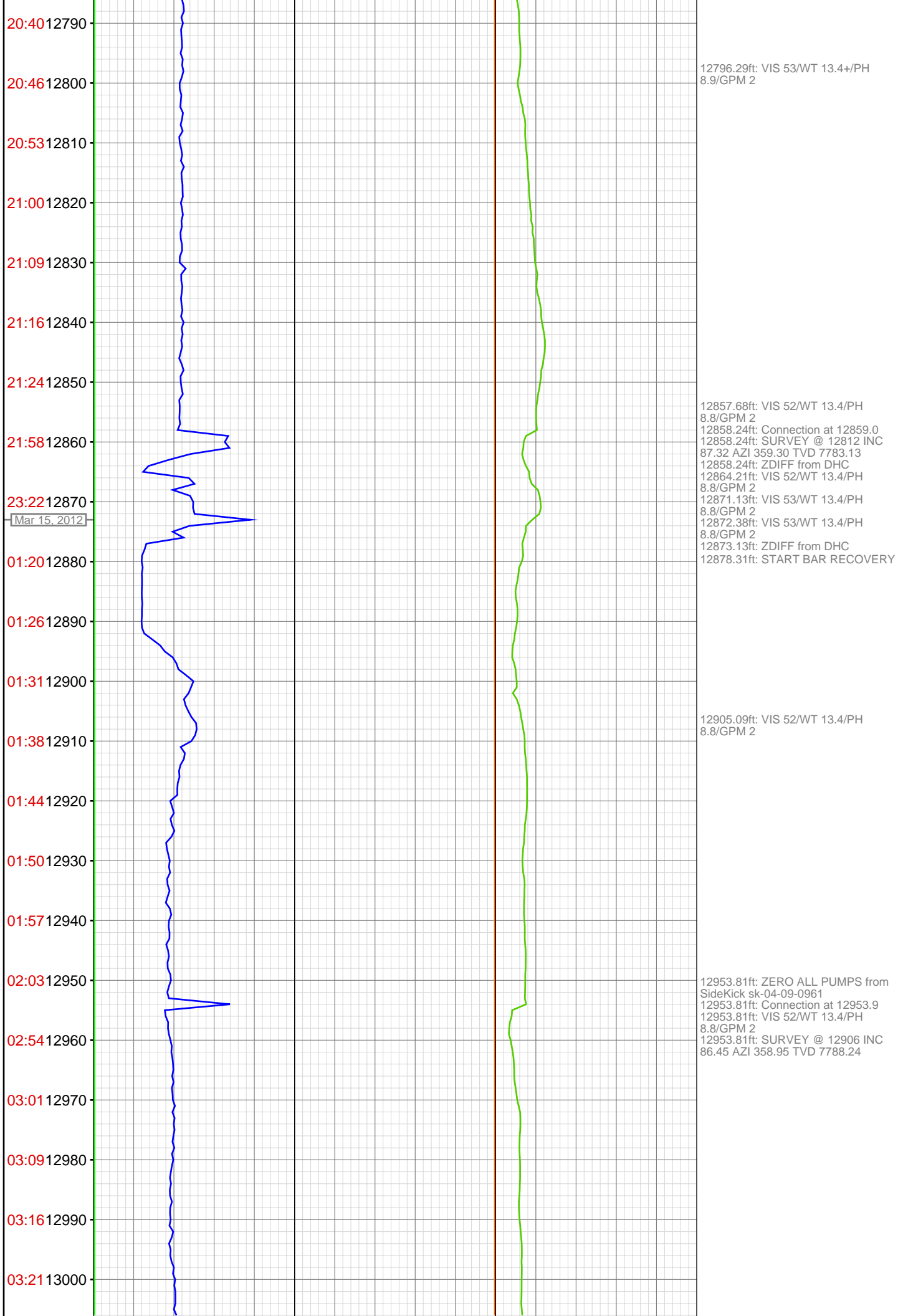


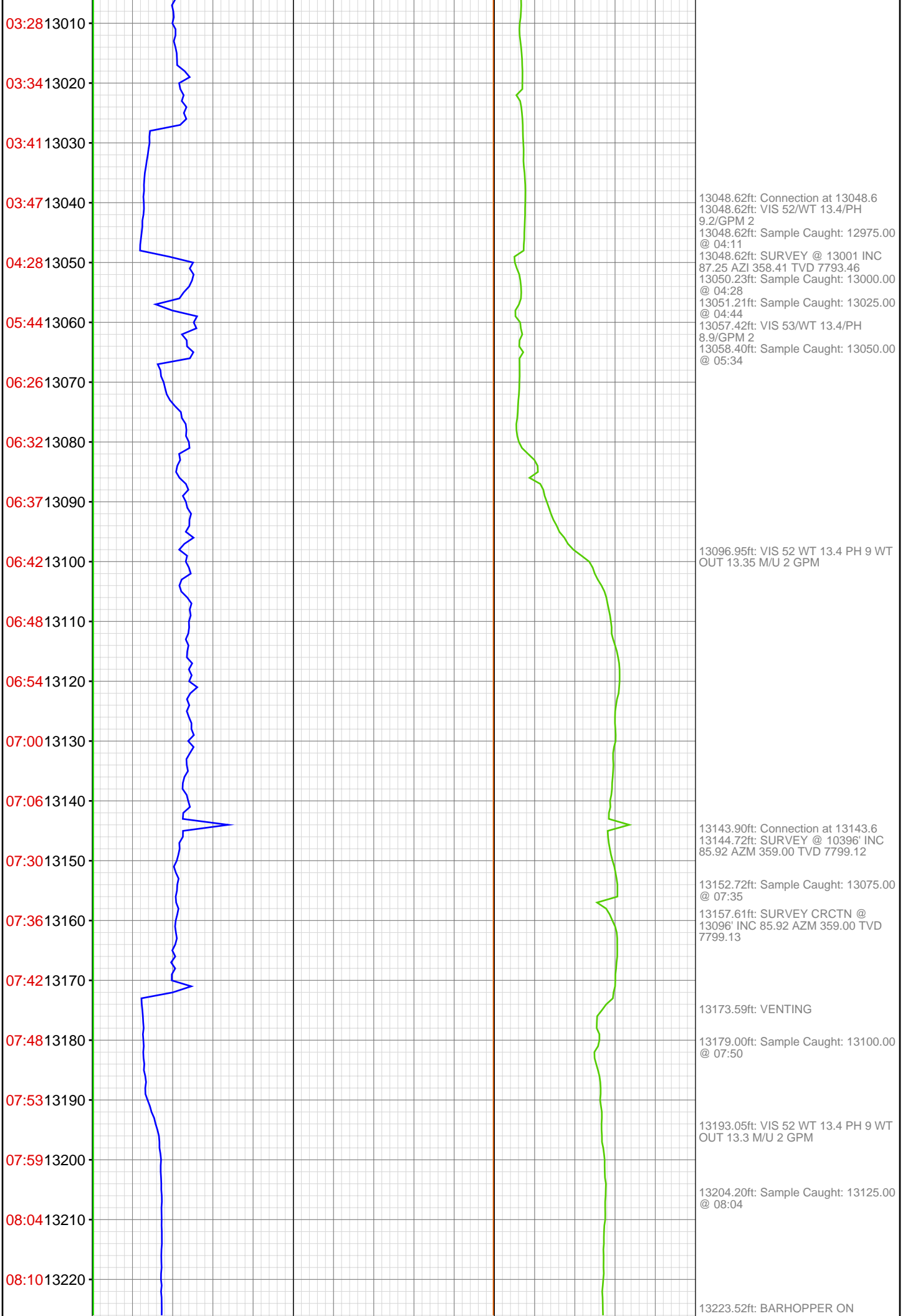


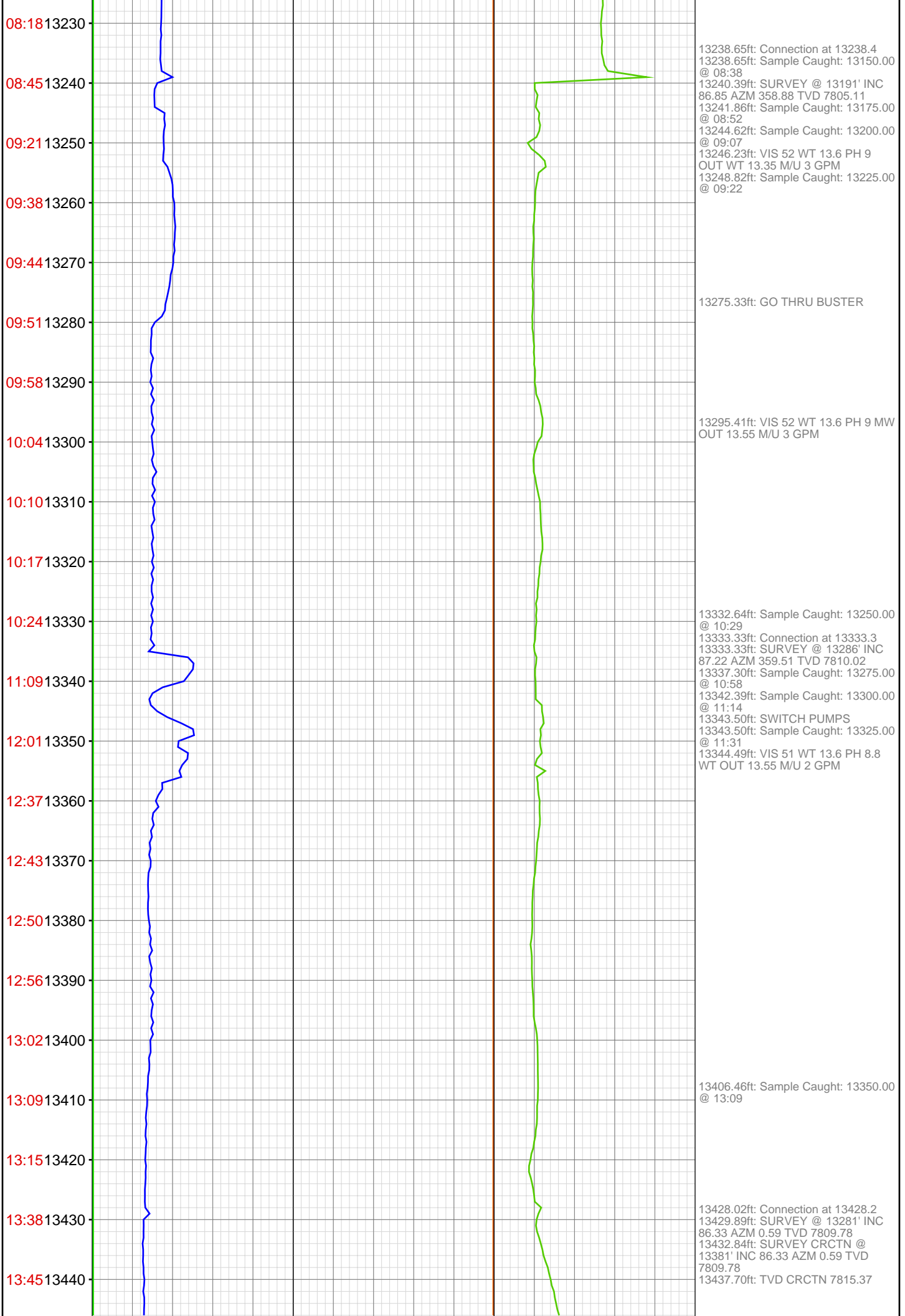


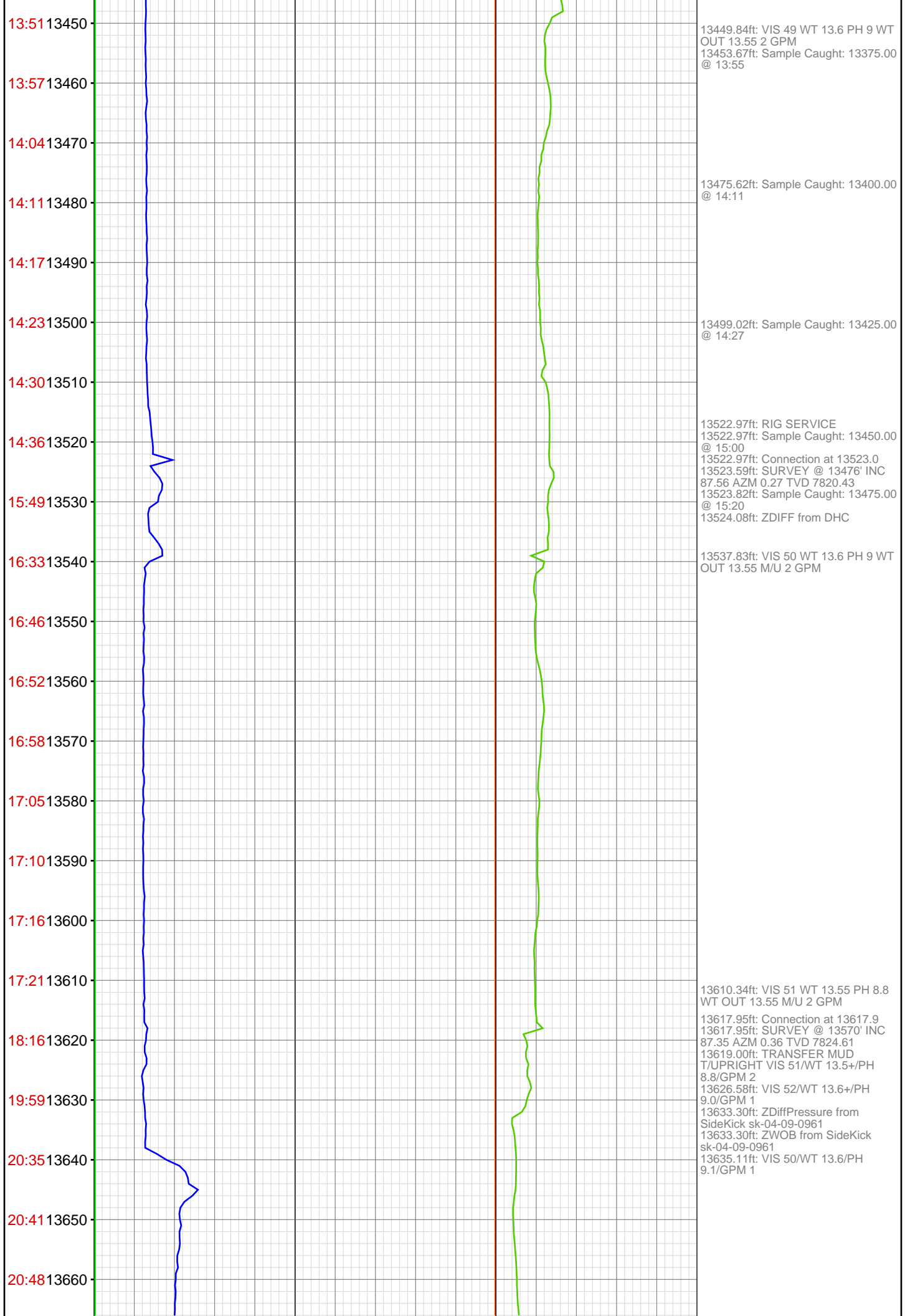


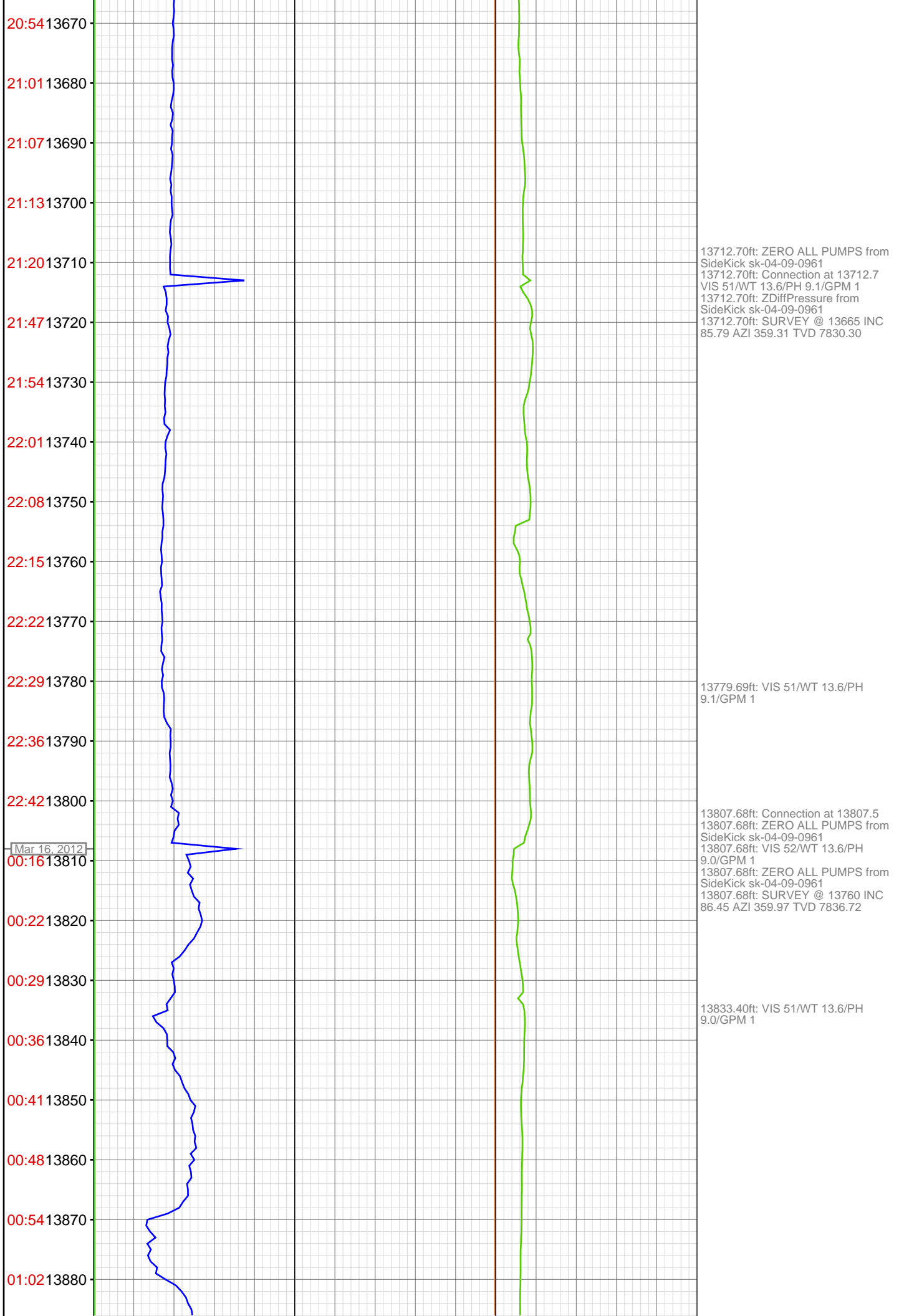


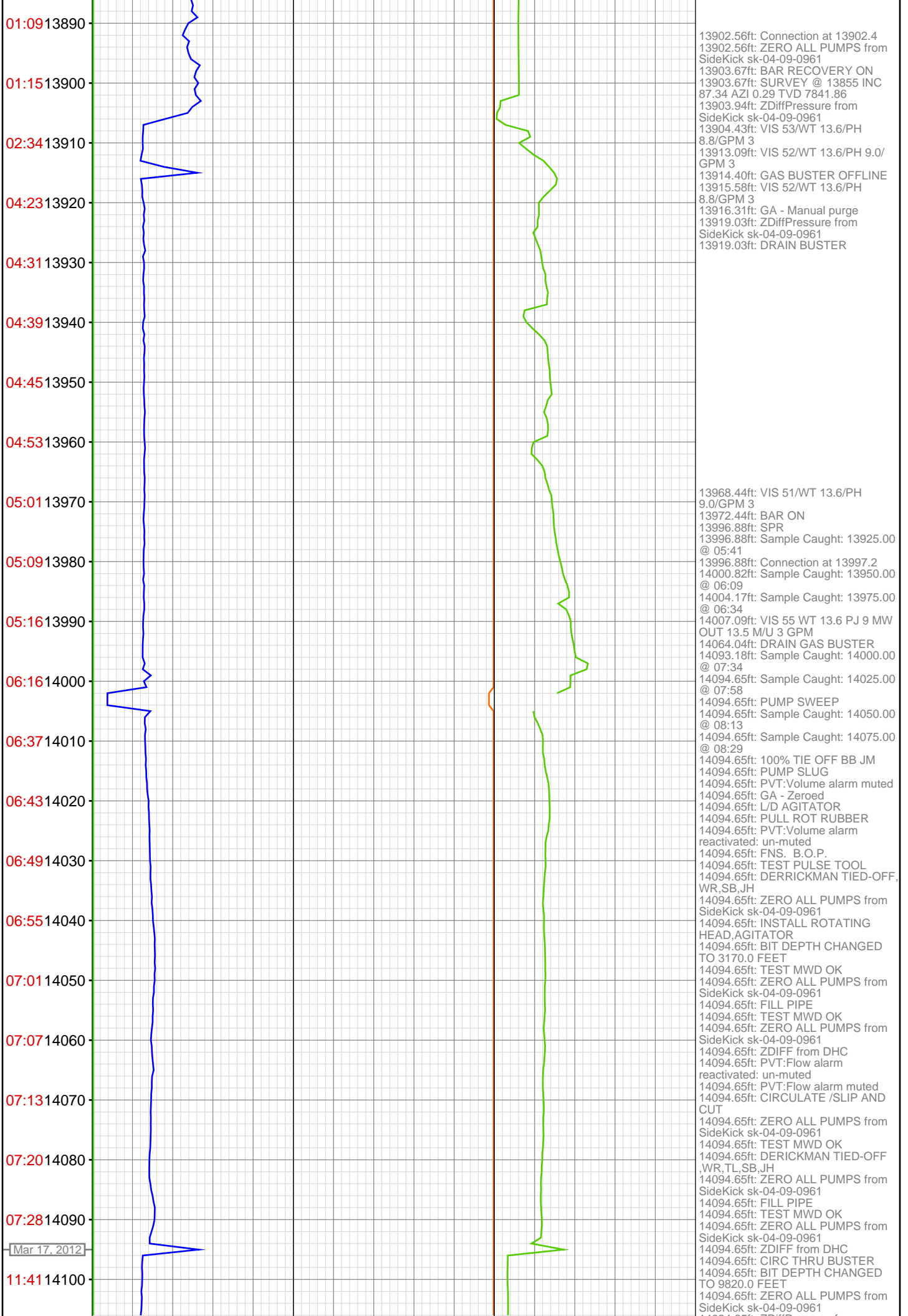


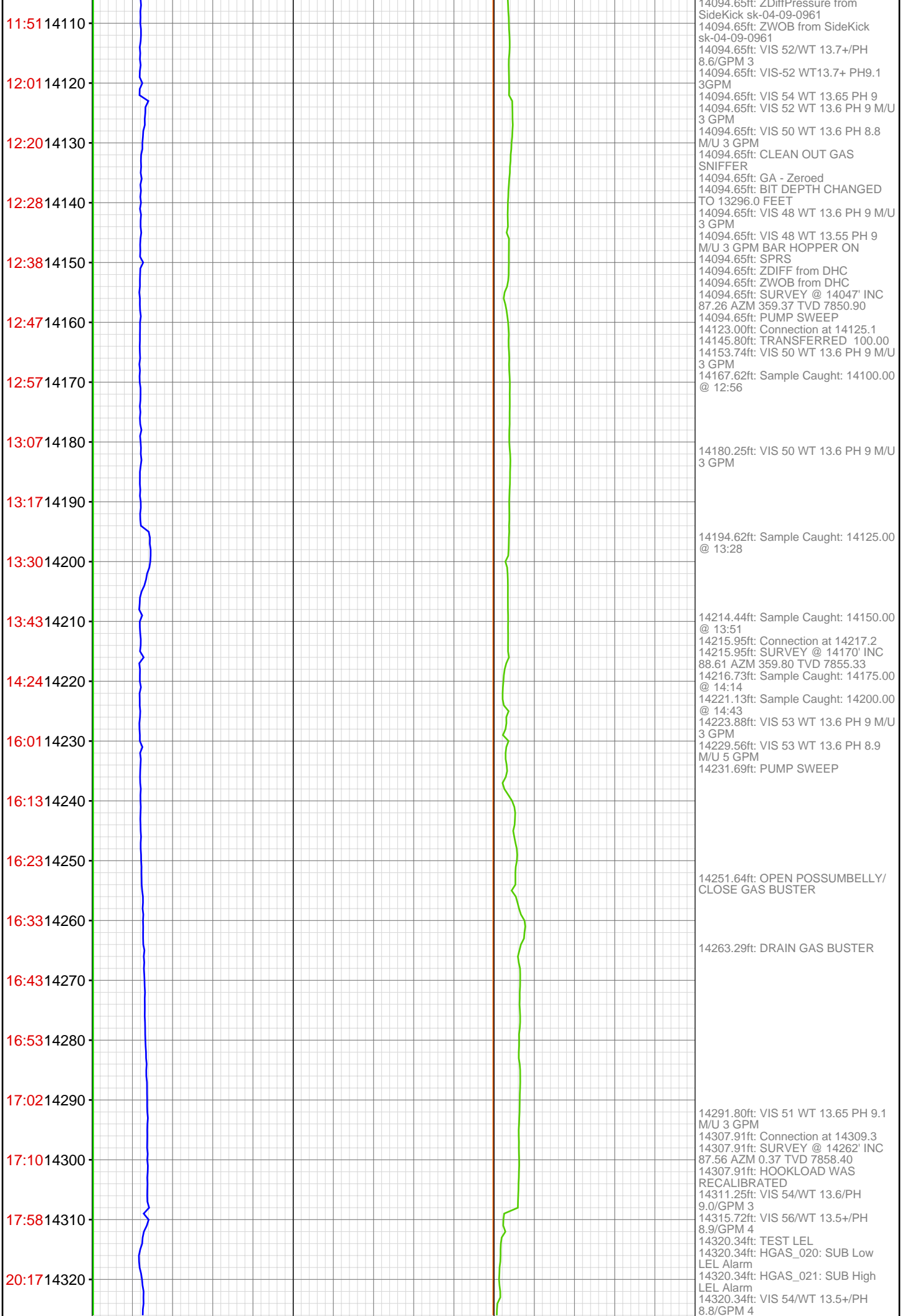




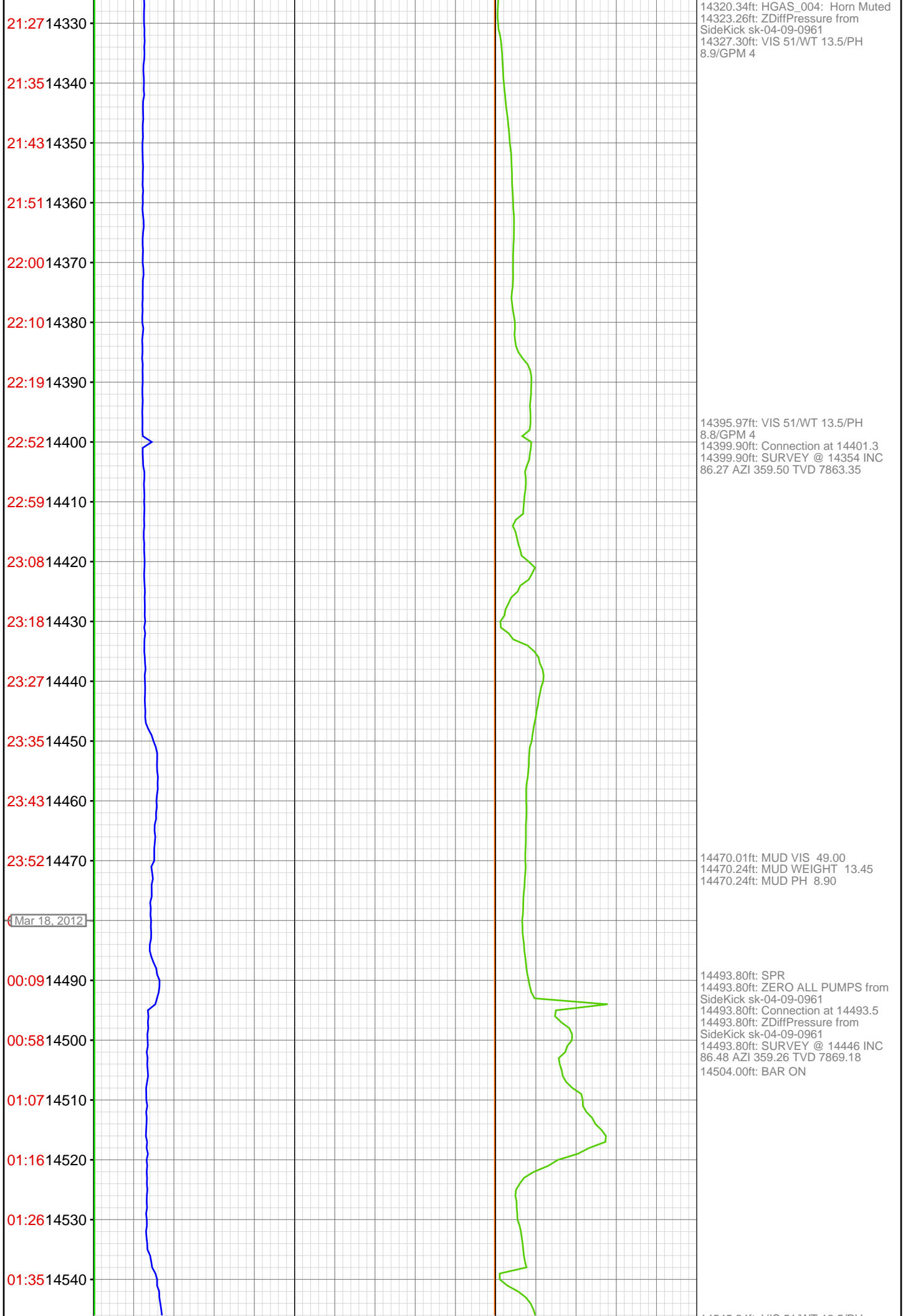


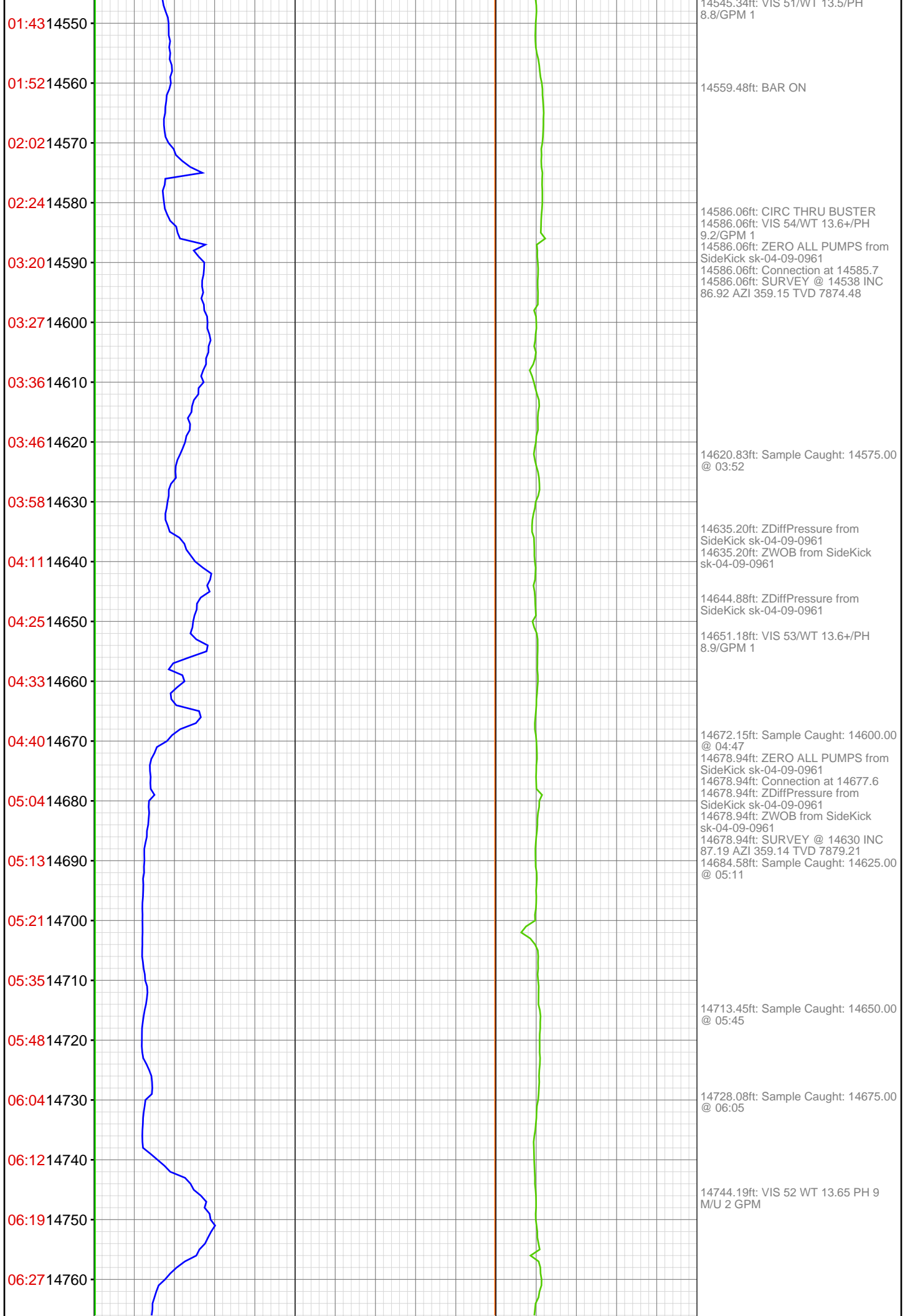


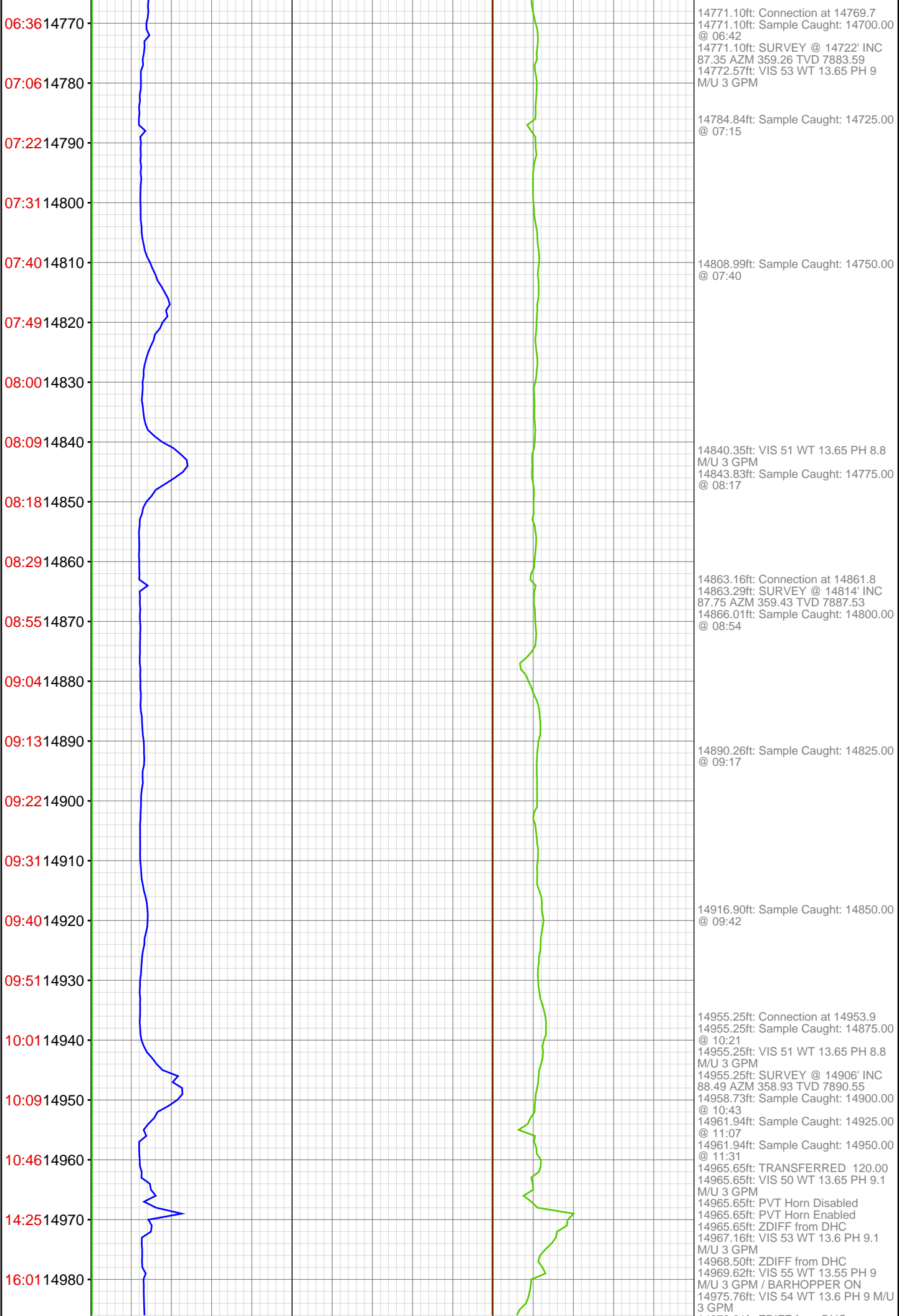


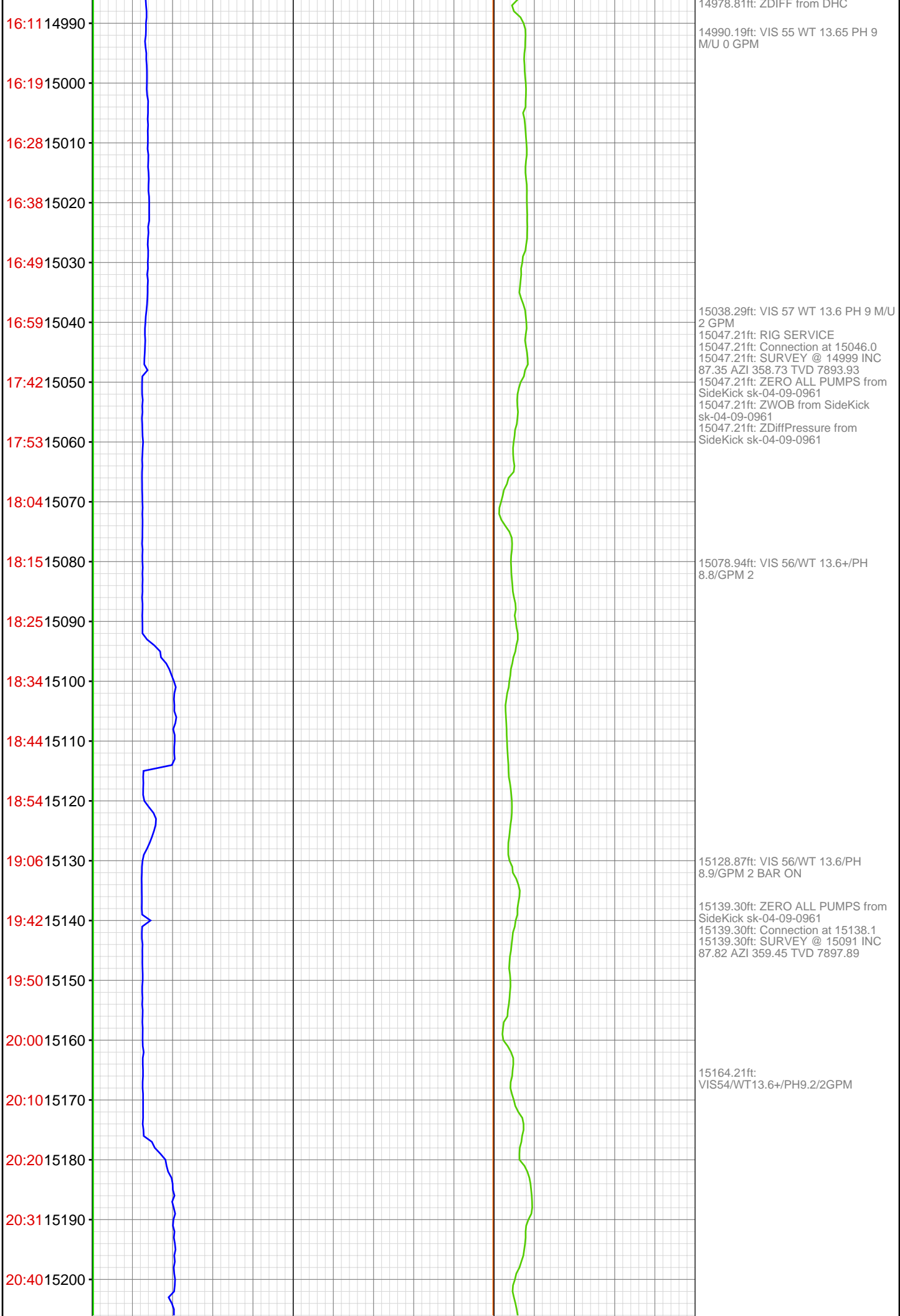


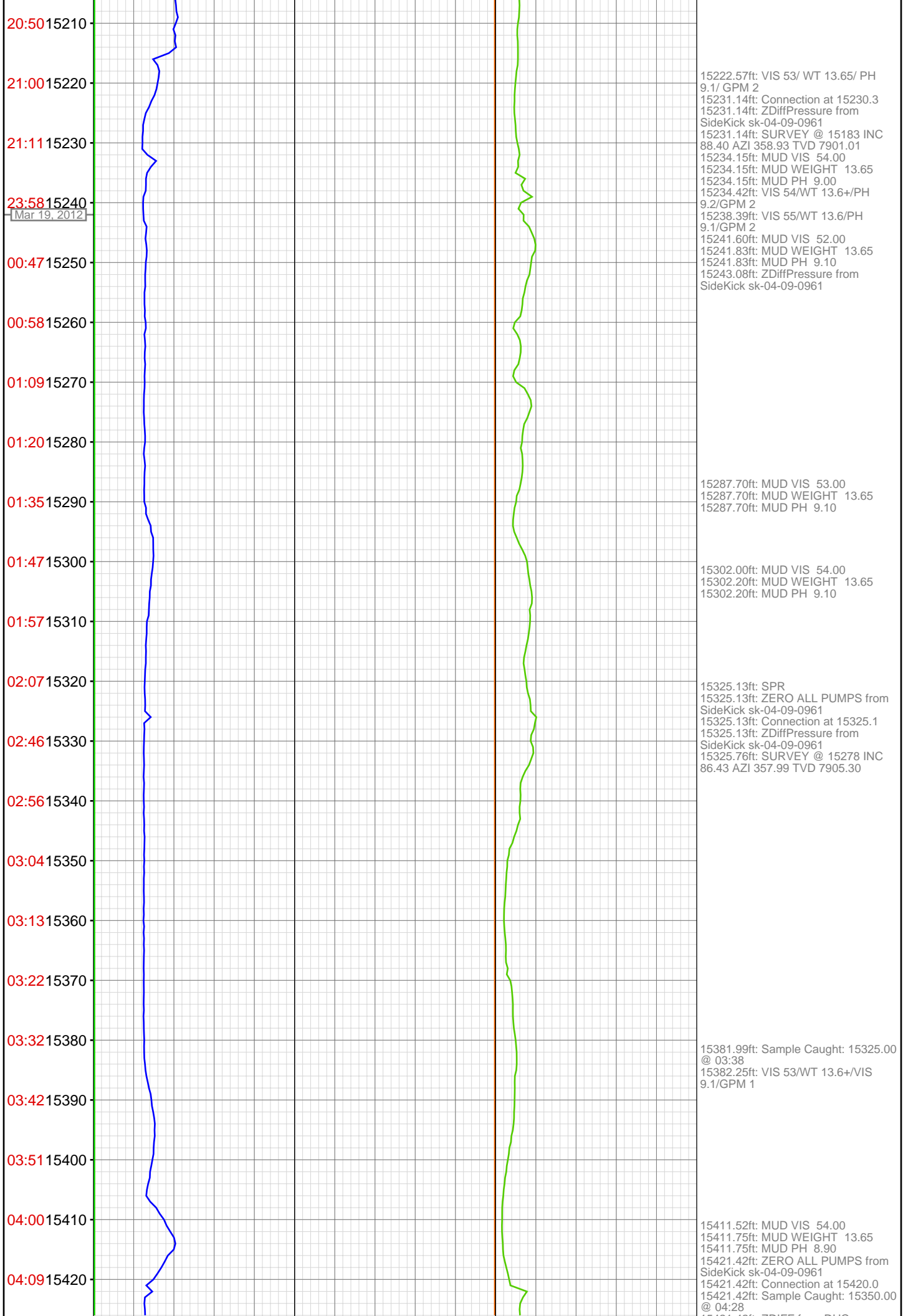


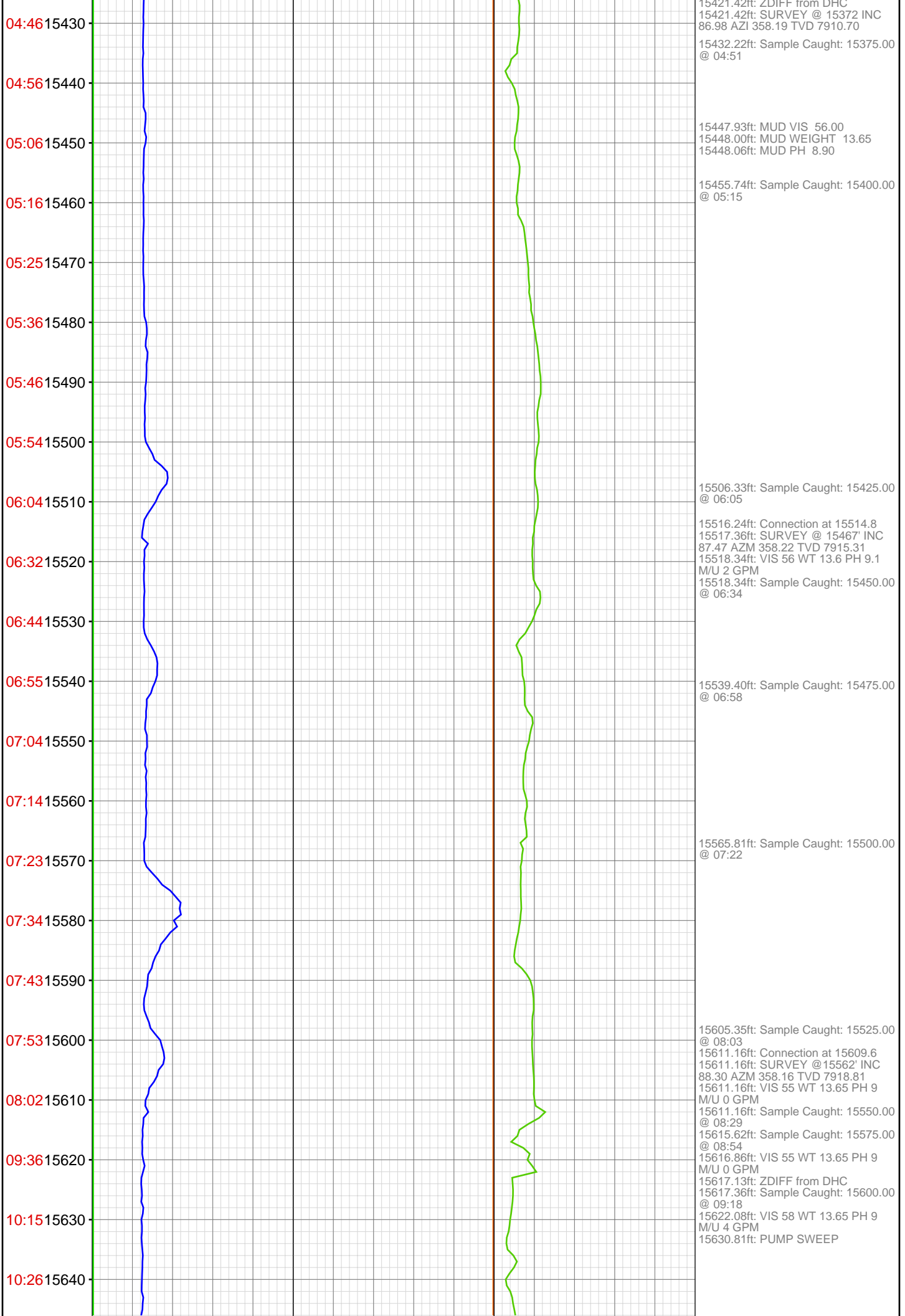


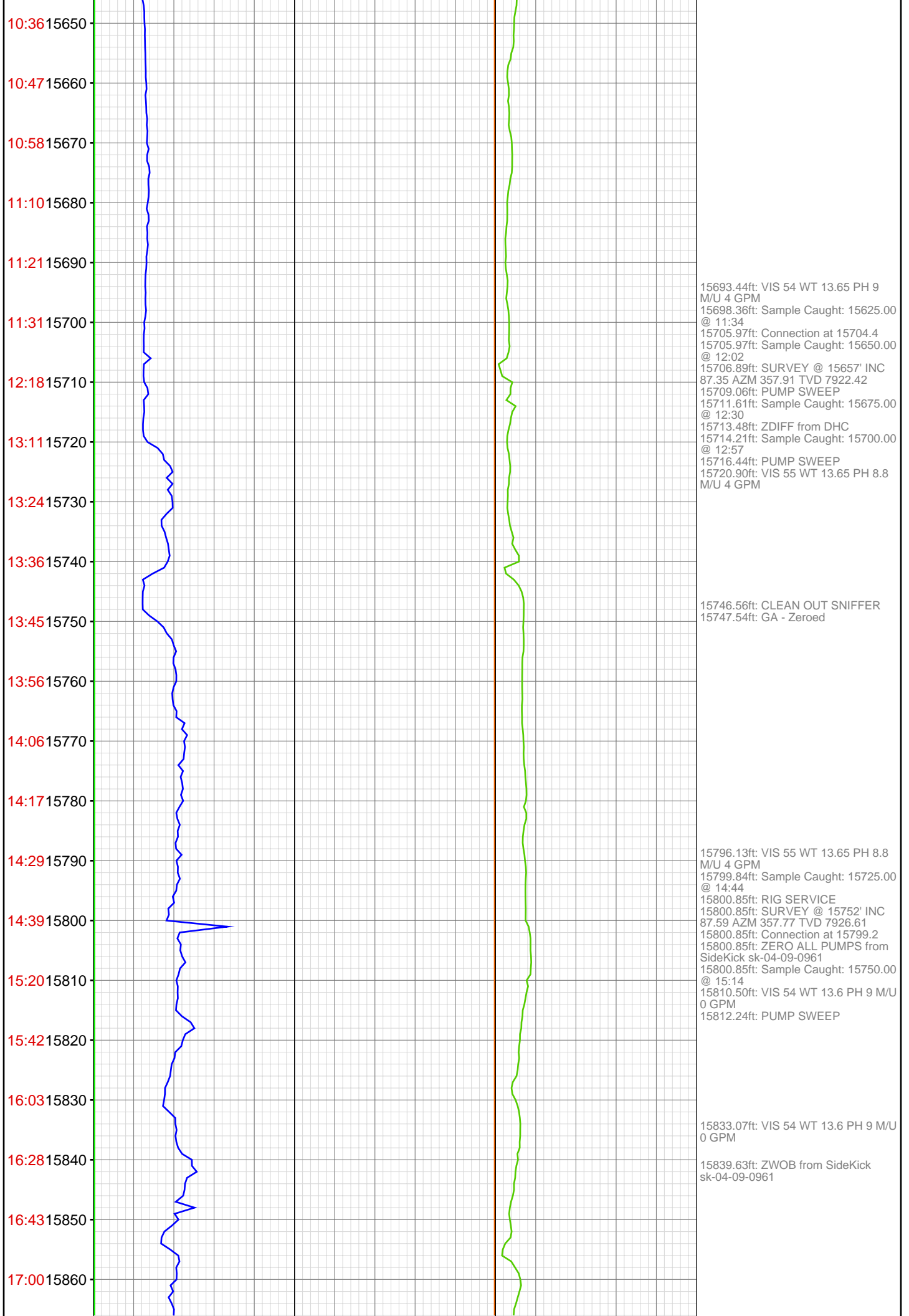


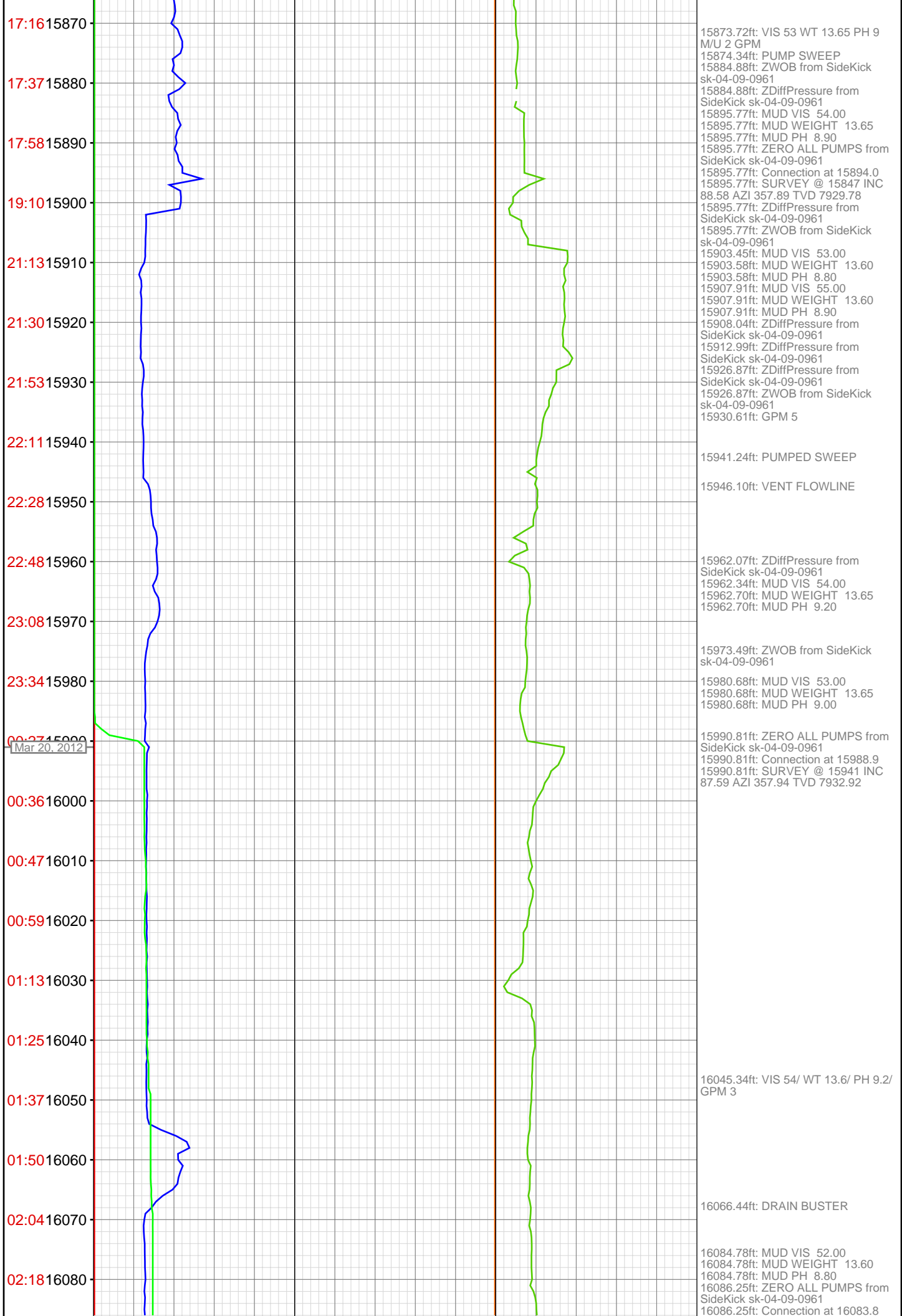




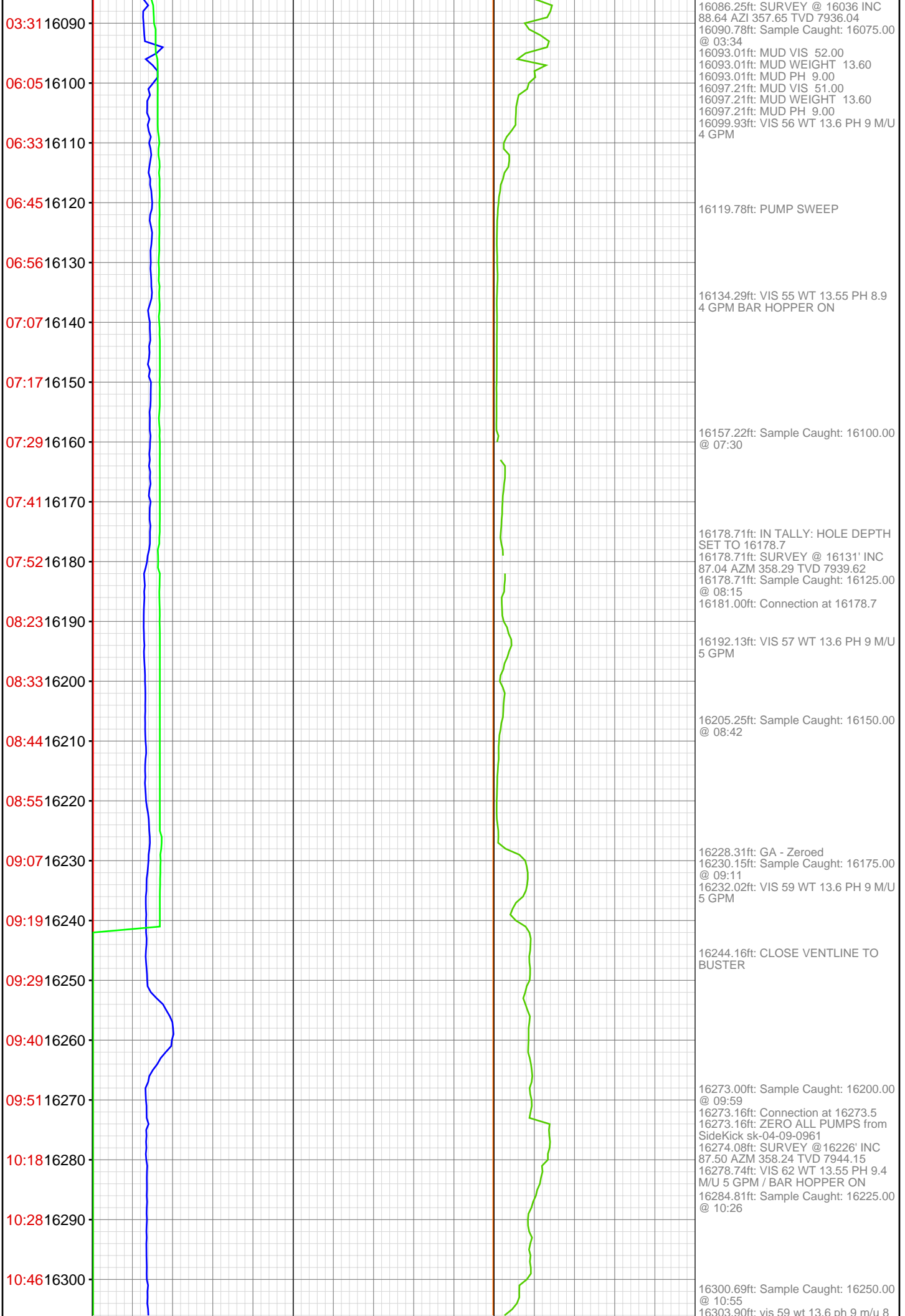


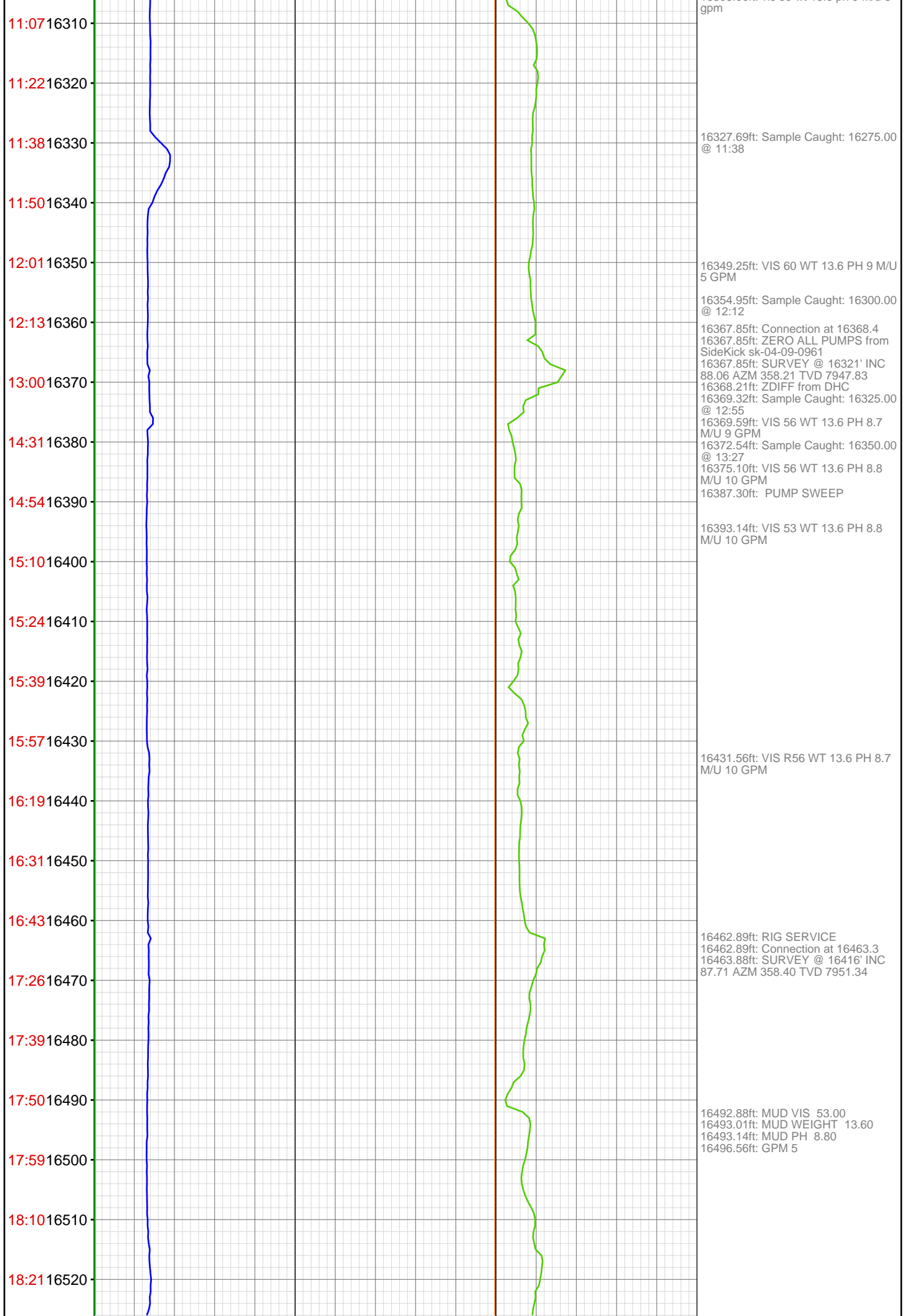


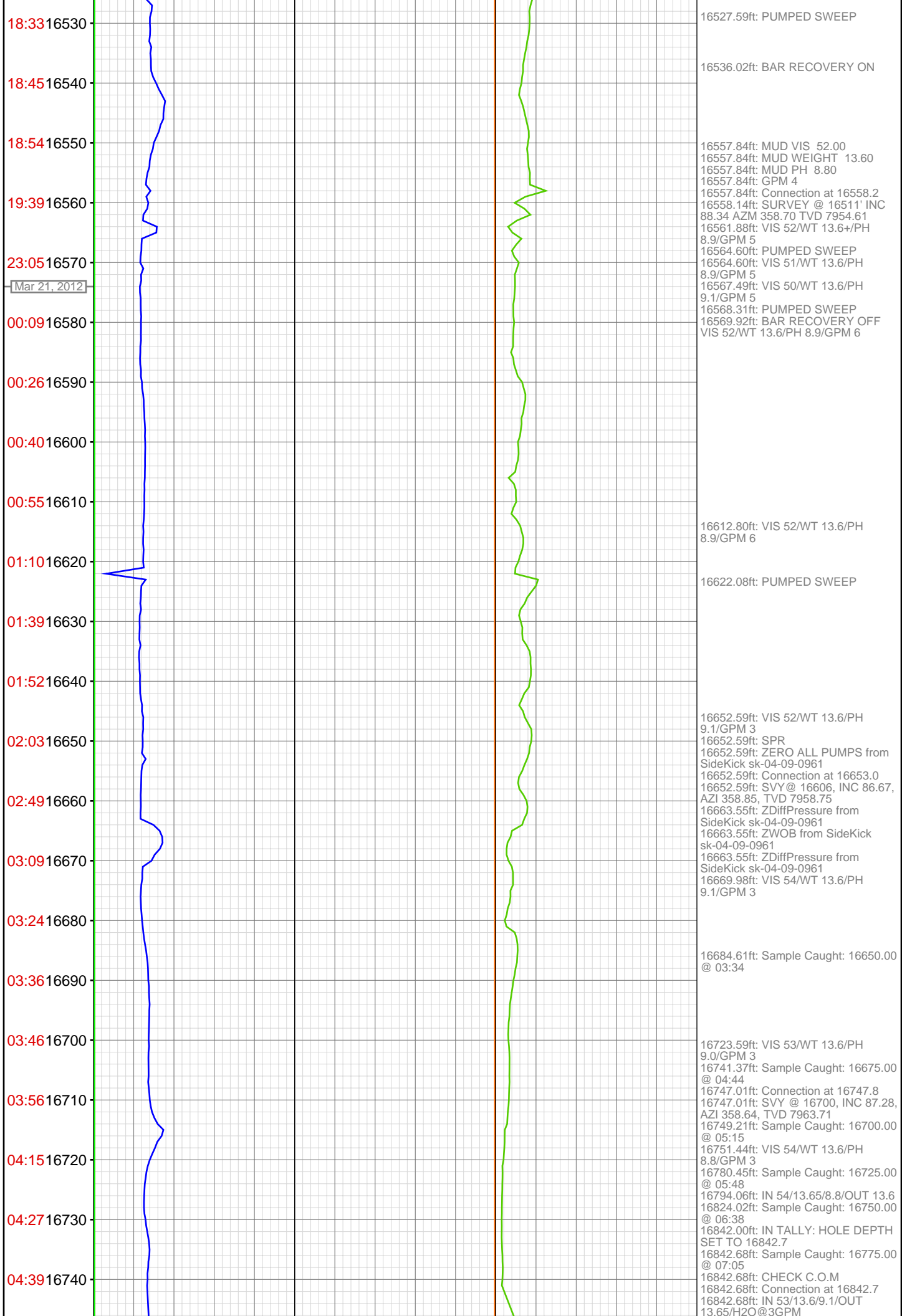


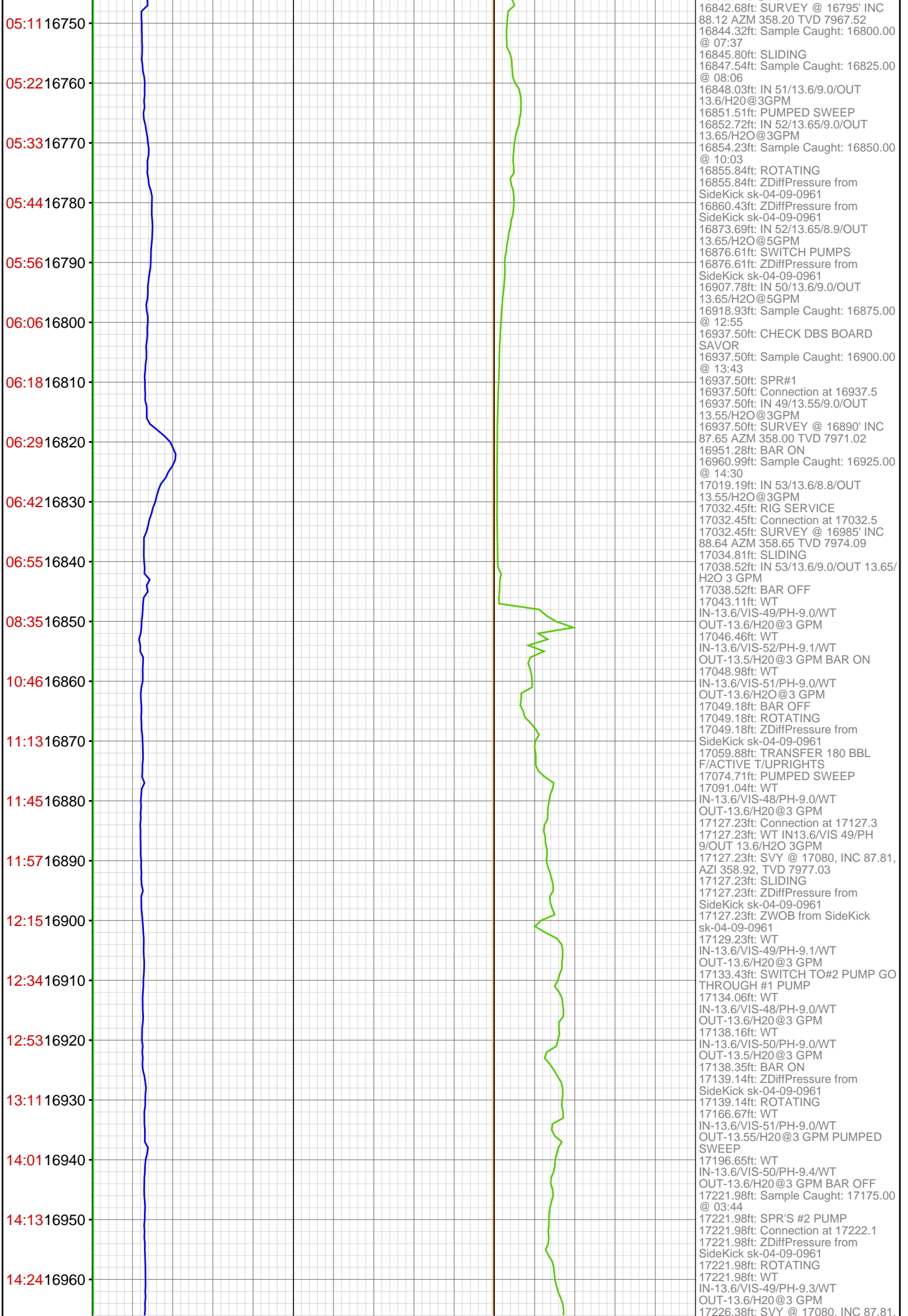


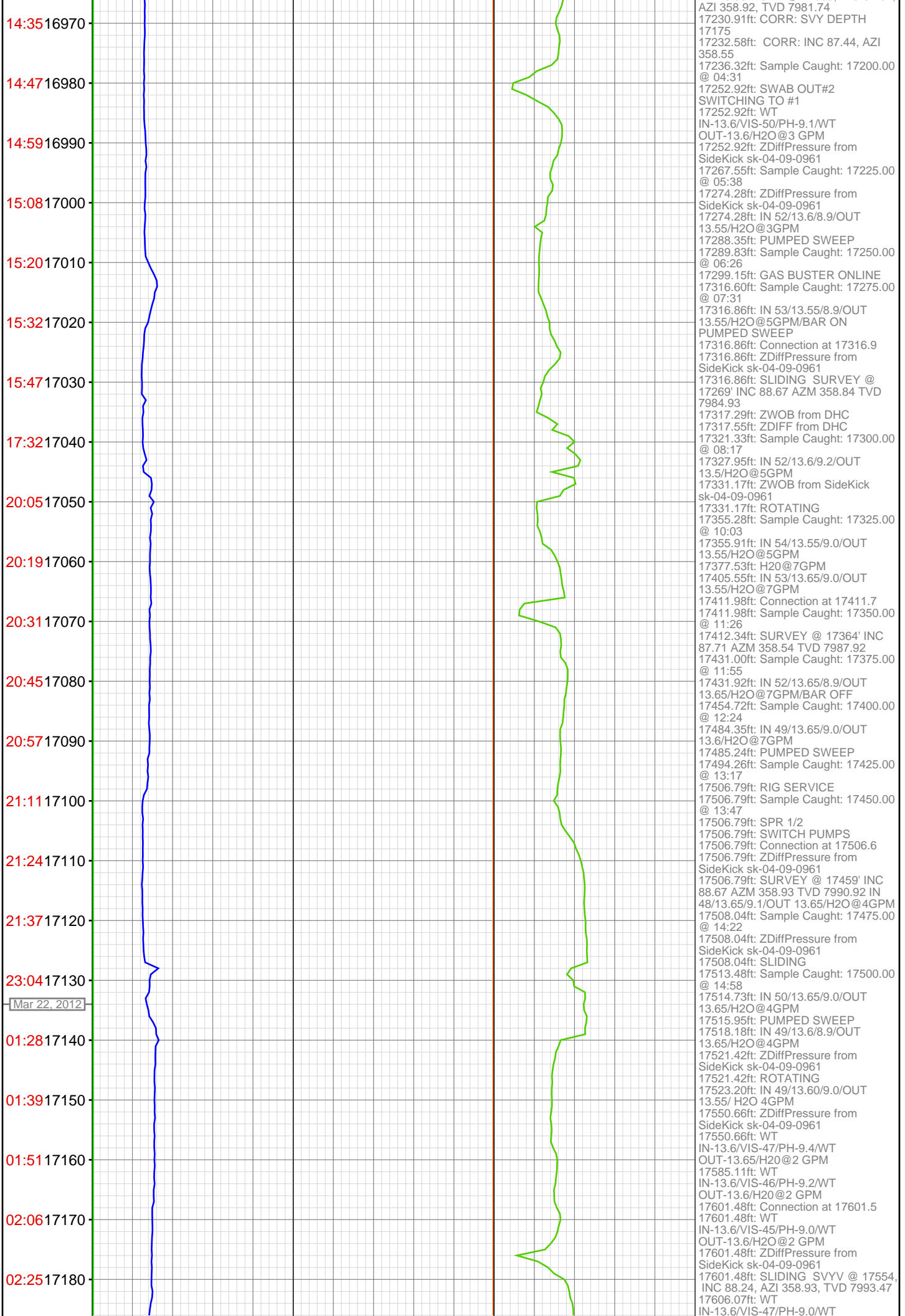












AZI 358.92, TVD 7981.74  
17230.91ft: CORR: SVY DEPTH  
17175  
17232.58ft: CORR: INC 87.44, AZI  
358.55  
17236.32ft: Sample Caught: 17200.00  
@ 04:31  
17252.92ft: SWAB OUT#2  
SWITCHING TO #1  
17252.92ft: WT  
IN-13.6/VIS-50/PH-9.1/WT  
OUT-13.6/H2O@3 GPM  
17252.92ft: ZDiffPressure from  
SideKick sk-04-09-0961  
17267.55ft: Sample Caught: 17225.00  
@ 05:38  
17274.28ft: ZDiffPressure from  
SideKick sk-04-09-0961  
17274.28ft: IN 52/13.6/8.9/OUT  
13.55/H2O@3GPM  
17288.35ft: PUMPED SWEEP  
17289.83ft: Sample Caught: 17250.00  
@ 06:26  
17299.15ft: GAS BUSTER ONLINE  
17316.60ft: Sample Caught: 17275.00  
@ 07:31  
17316.86ft: IN 53/13.55/8.9/OUT  
13.55/H2O@5GPM/BAR ON  
PUMPED SWEEP  
17316.86ft: Connection at 17316.9  
17316.86ft: ZDiffPressure from  
SideKick sk-04-09-0961  
17316.86ft: SLIDING SURVEY @  
17269' INC 88.67 AZM 358.84 TVD  
7984.93  
17317.29ft: ZWOB from DHC  
17317.55ft: ZDIFF from DHC  
17321.33ft: Sample Caught: 17300.00  
@ 08:17  
17327.95ft: IN 52/13.6/9.2/OUT  
13.5/H2O@5GPM  
17331.17ft: ZWOB from SideKick  
sk-04-09-0961  
17331.17ft: ROTATING  
17355.28ft: Sample Caught: 17325.00  
@ 10:03  
17355.91ft: IN 54/13.55/9.0/OUT  
13.55/H2O@5GPM  
17377.53ft: H2O@7GPM  
17405.55ft: IN 53/13.65/9.0/OUT  
13.55/H2O@7GPM  
17411.98ft: Connection at 17411.7  
17411.98ft: Sample Caught: 17350.00  
@ 11:26  
17412.34ft: SURVEY @ 17364' INC  
87.71 AZM 358.54 TVD 7987.92  
17431.00ft: Sample Caught: 17375.00  
@ 11:55  
17431.92ft: IN 52/13.65/8.9/OUT  
13.65/H2O@7GPM/BAR OFF  
17454.72ft: Sample Caught: 17400.00  
@ 12:24  
17484.35ft: IN 49/13.65/9.0/OUT  
13.6/H2O@7GPM  
17485.24ft: PUMPED SWEEP  
17494.26ft: Sample Caught: 17425.00  
@ 13:17  
17506.79ft: RIG SERVICE  
17506.79ft: Sample Caught: 17450.00  
@ 13:47  
17506.79ft: SPR 1/2  
17506.79ft: SWITCH PUMPS  
17506.79ft: Connection at 17506.6  
17506.79ft: ZDiffPressure from  
SideKick sk-04-09-0961  
17506.79ft: SURVEY @ 17459' INC  
88.67 AZM 358.93 TVD 7990.92 IN  
48/13.65/9.1/OUT 13.65/H2O@4GPM  
17508.04ft: Sample Caught: 17475.00  
@ 14:22  
17508.04ft: ZDiffPressure from  
SideKick sk-04-09-0961  
17508.04ft: SLIDING  
17513.48ft: Sample Caught: 17500.00  
@ 14:58  
17514.73ft: IN 50/13.65/9.0/OUT  
13.65/H2O@4GPM  
17515.95ft: PUMPED SWEEP  
17518.18ft: IN 49/13.6/8.9/OUT  
13.65/H2O@4GPM  
17521.42ft: ZDiffPressure from  
SideKick sk-04-09-0961  
17521.42ft: ROTATING  
17523.20ft: IN 49/13.60/9.0/OUT  
13.55/ H2O 4GPM  
17550.66ft: ZDiffPressure from  
SideKick sk-04-09-0961  
17550.66ft: WT  
IN-13.6/VIS-47/PH-9.4/WT  
OUT-13.65/H2O@2 GPM  
17585.11ft: WT  
IN-13.6/VIS-46/PH-9.2/WT  
OUT-13.6/H2O@2 GPM  
17601.48ft: Connection at 17601.5  
17601.48ft: WT  
IN-13.6/VIS-45/PH-9.0/WT  
OUT-13.6/H2O@2 GPM  
17601.48ft: ZDiffPressure from  
SideKick sk-04-09-0961  
17601.48ft: SLIDING SVYV @ 17554,  
INC 88.24, AZI 358.93, TVD 7993.47  
17606.07ft: WT  
IN-13.6/VIS-47/PH-9.0/WT

