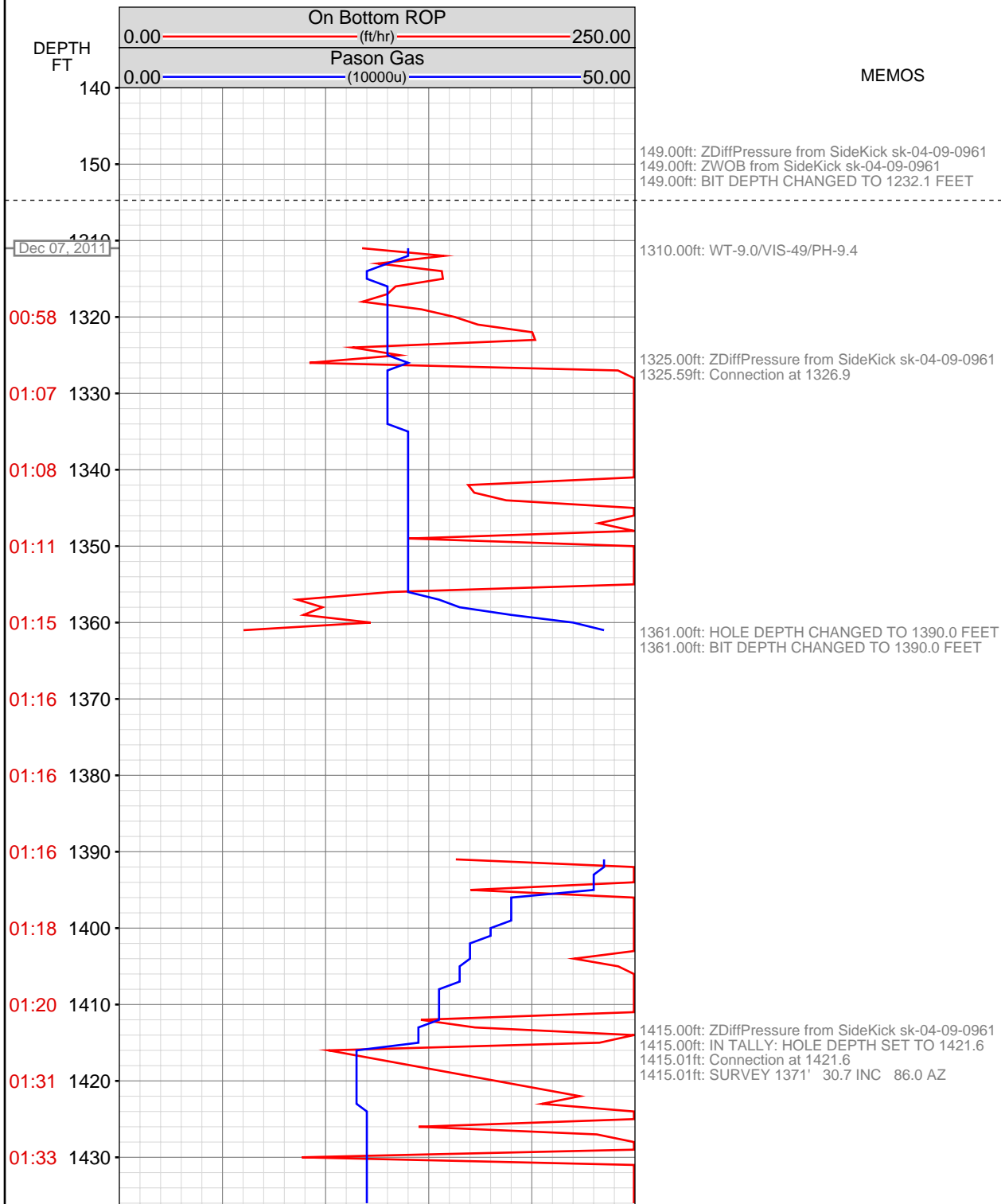
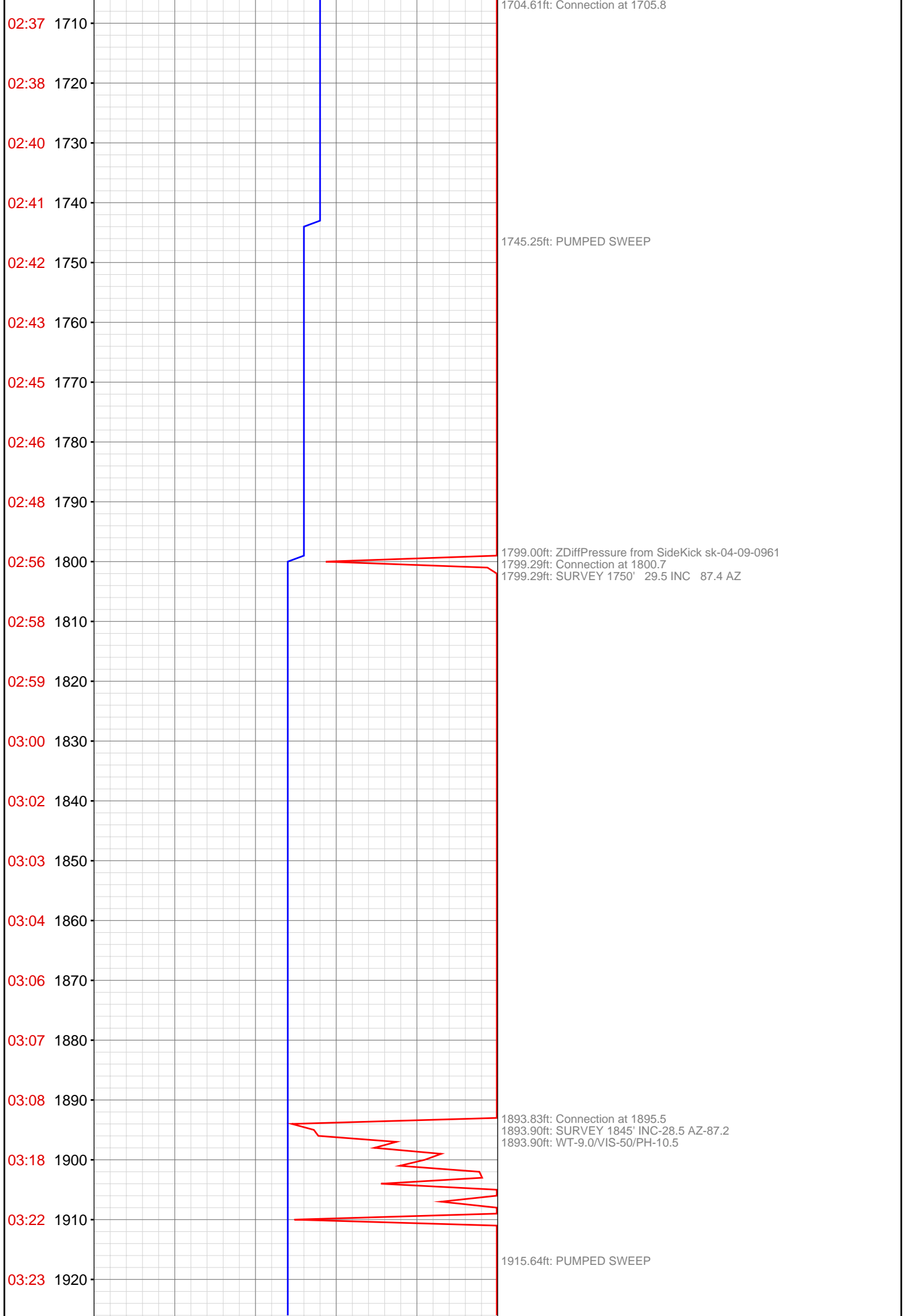


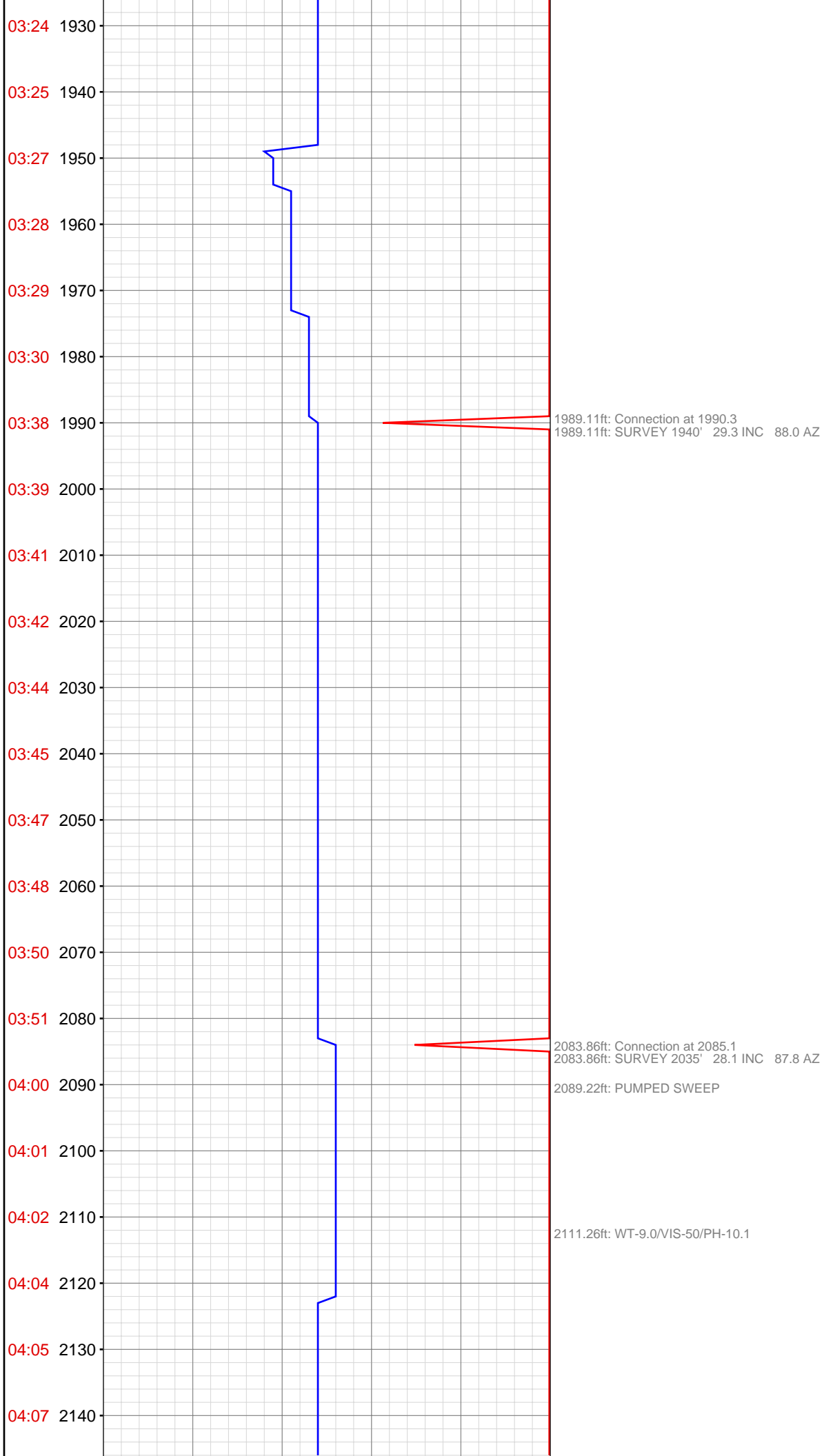
**OPERATOR:** EnCana Oil & Gas (USA), Inc.  
**WELL:** BENZEL FEE 25-8D F25NWB  
**FIELD:**  
**LOCATION:** SEC 25 TWP6S RNG 93W  
**COUNTRY:** USA  
**RIG:** Pat-UTI 326

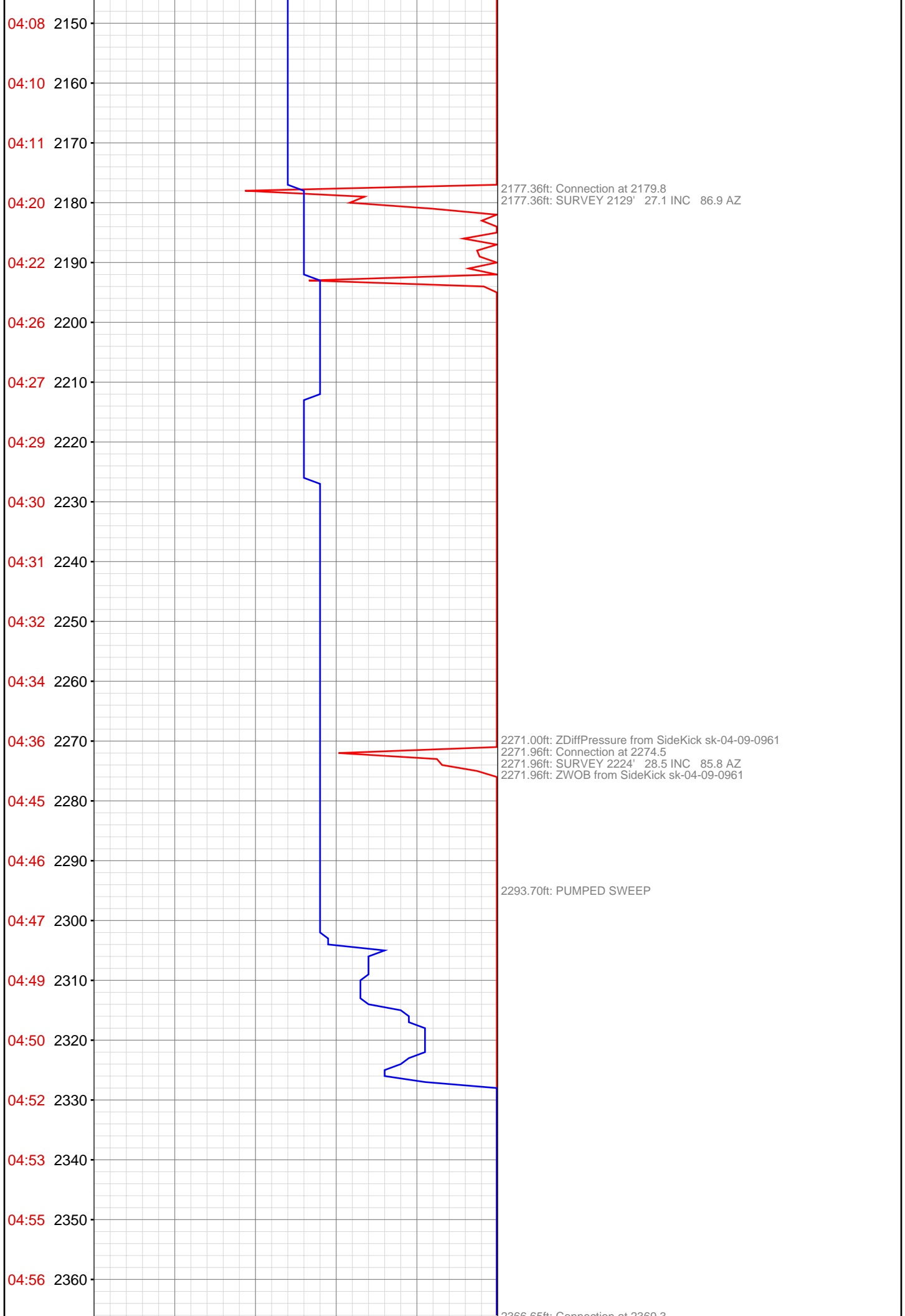
**CONTRACTOR:** Patterson-UTI Drilling Company  
**UNIQUE WELL ID:** 05-045-20844-00  
**SPUD DATE:** Dec 07, 2011 00:30  
**RELEASE DATE:** Dec 11, 2011 11:00

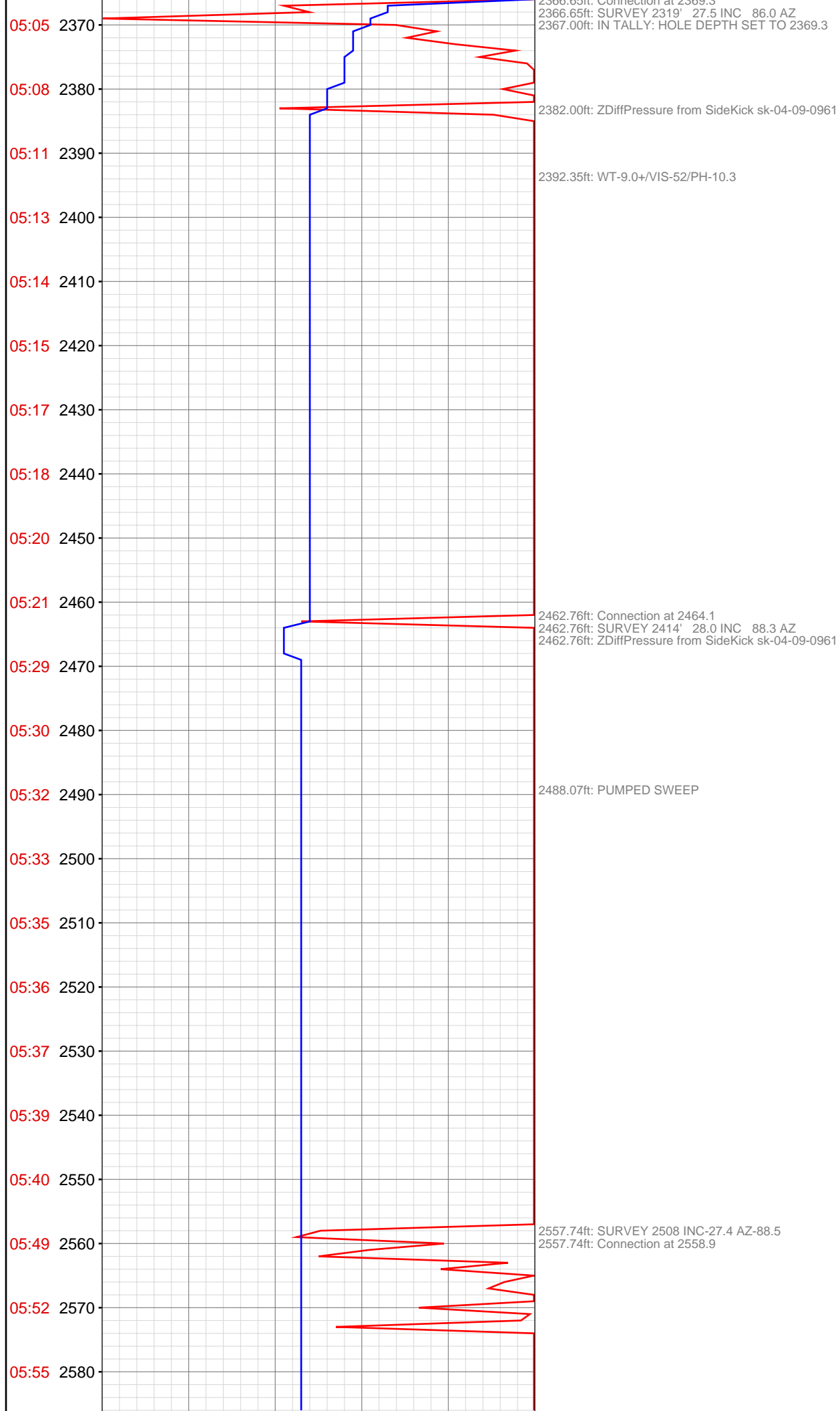


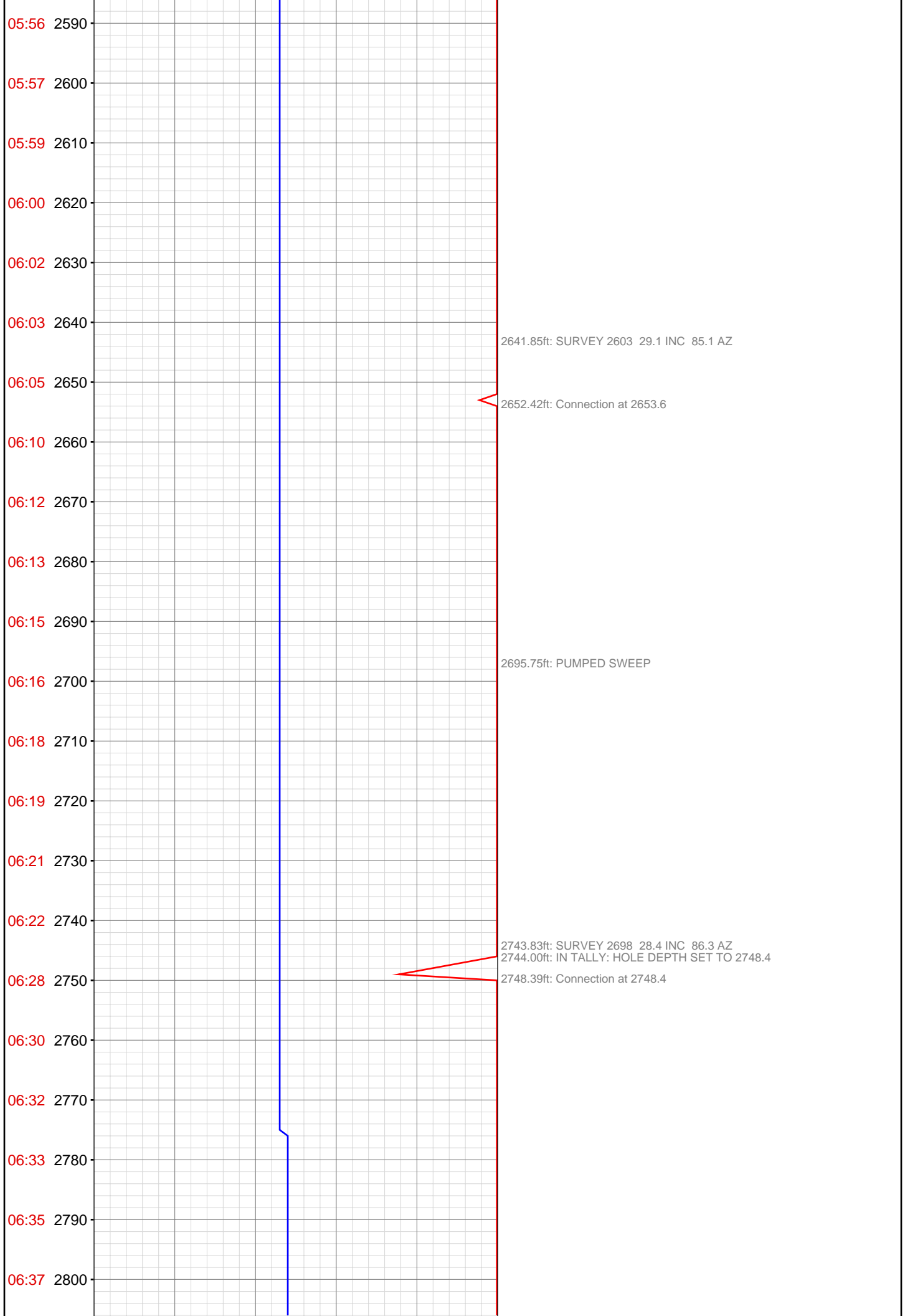


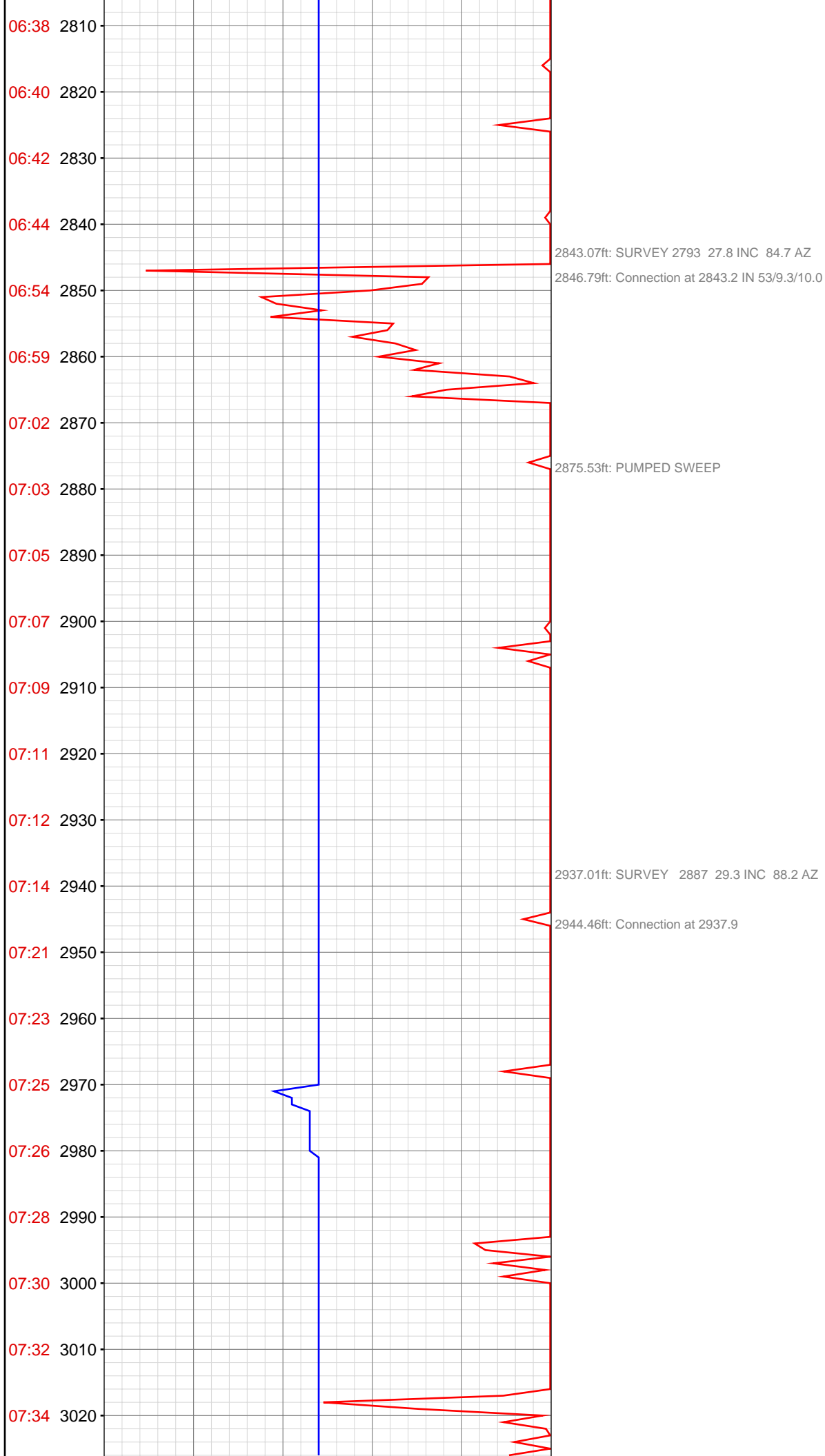




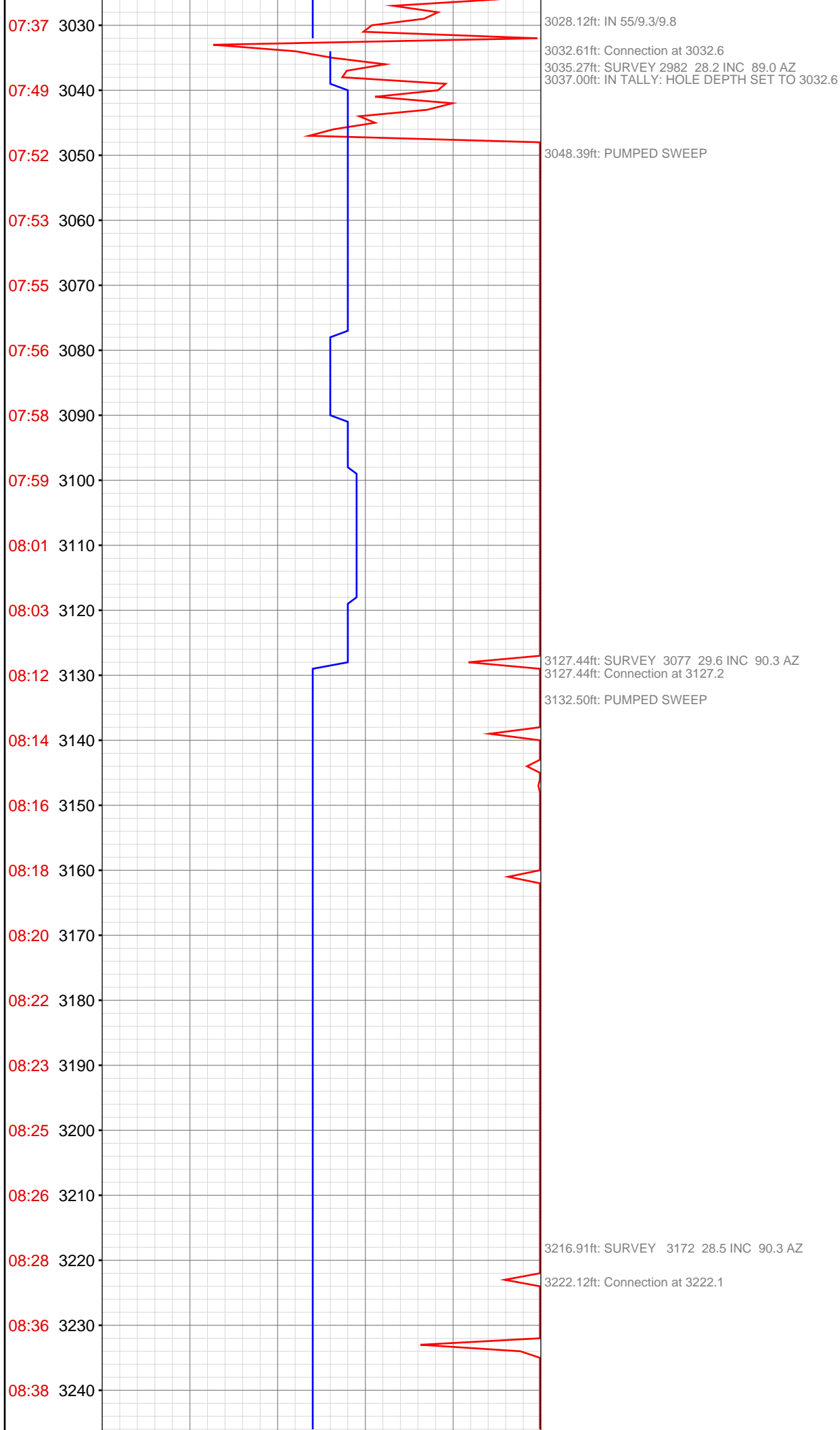


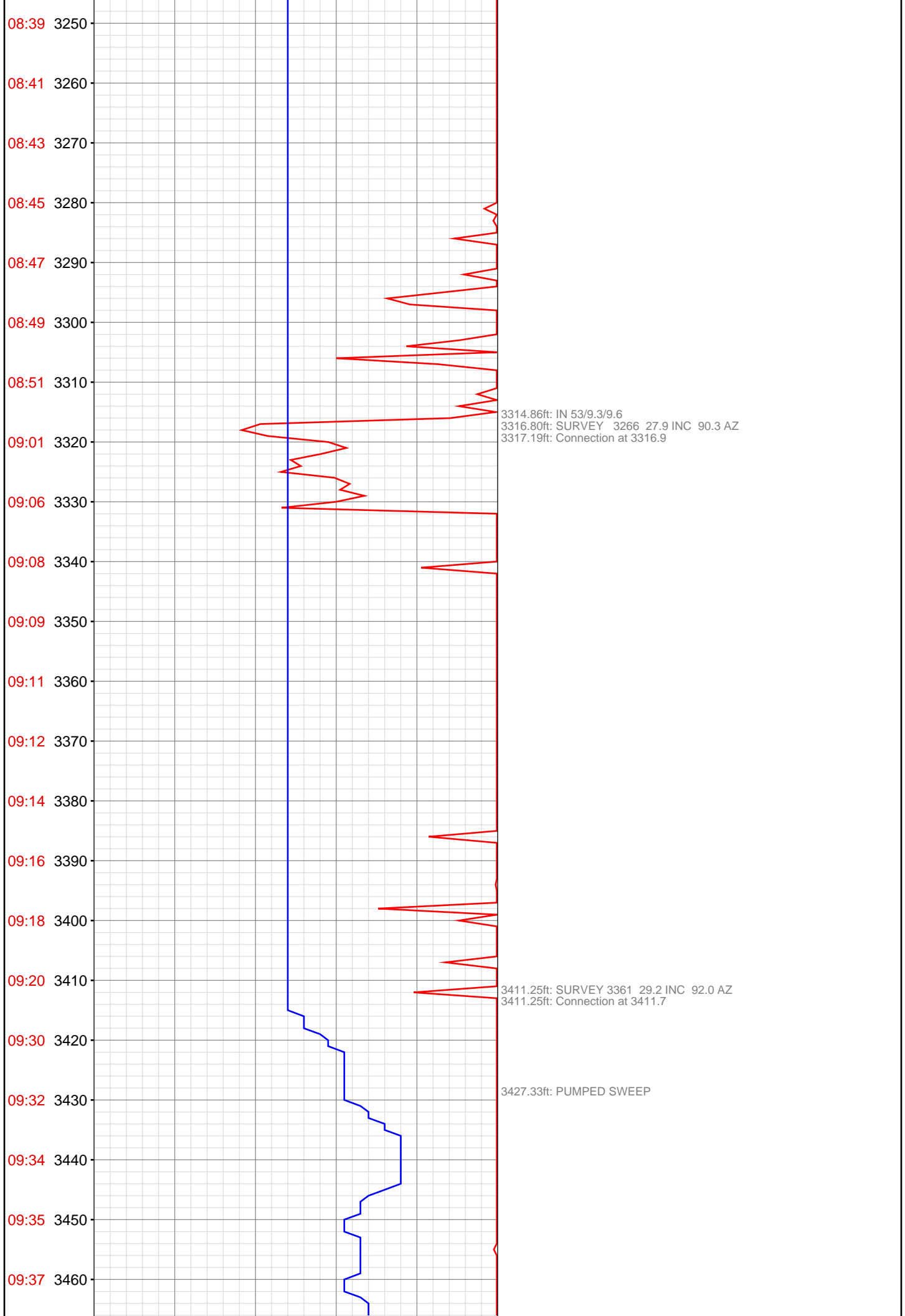


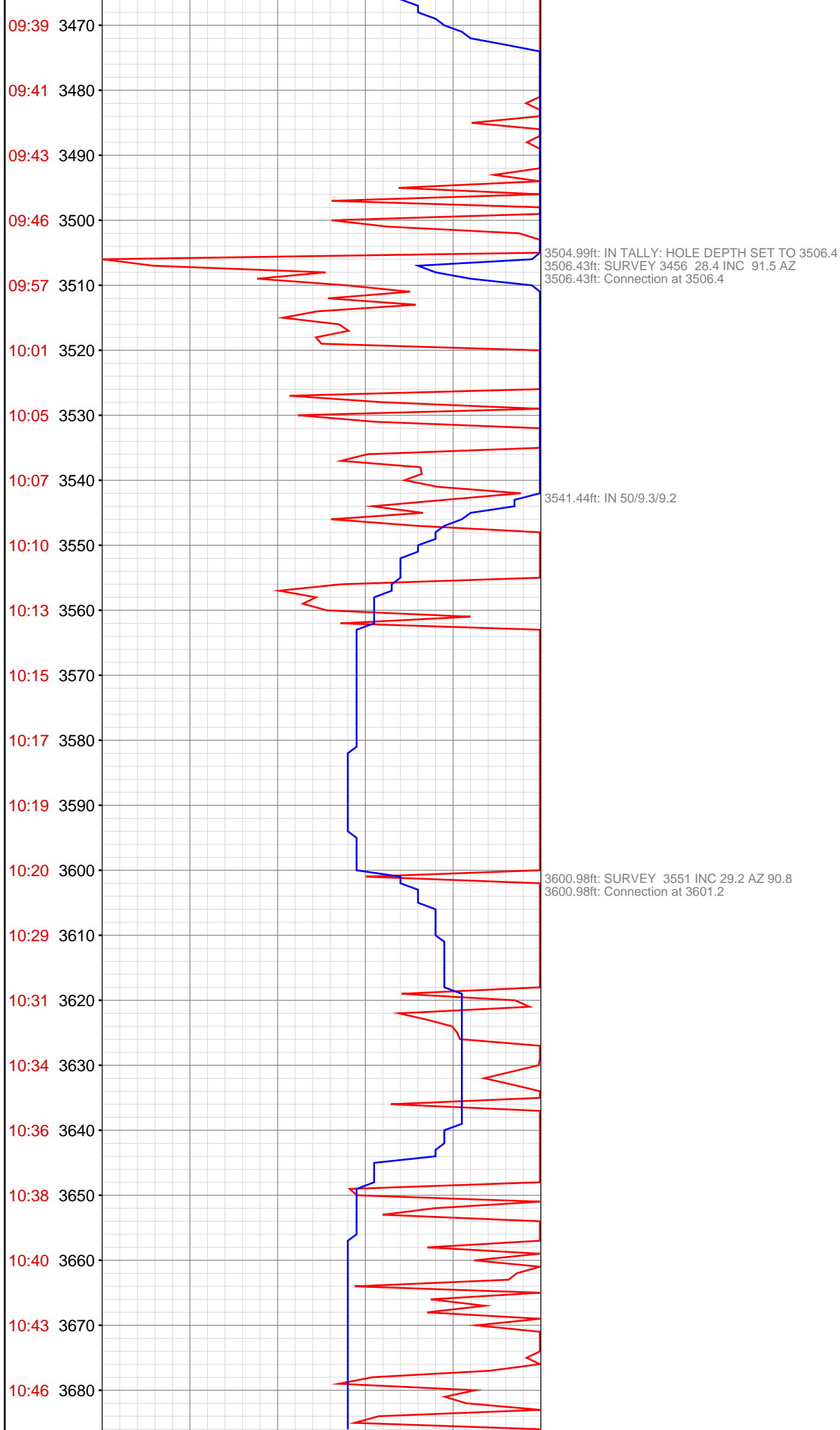


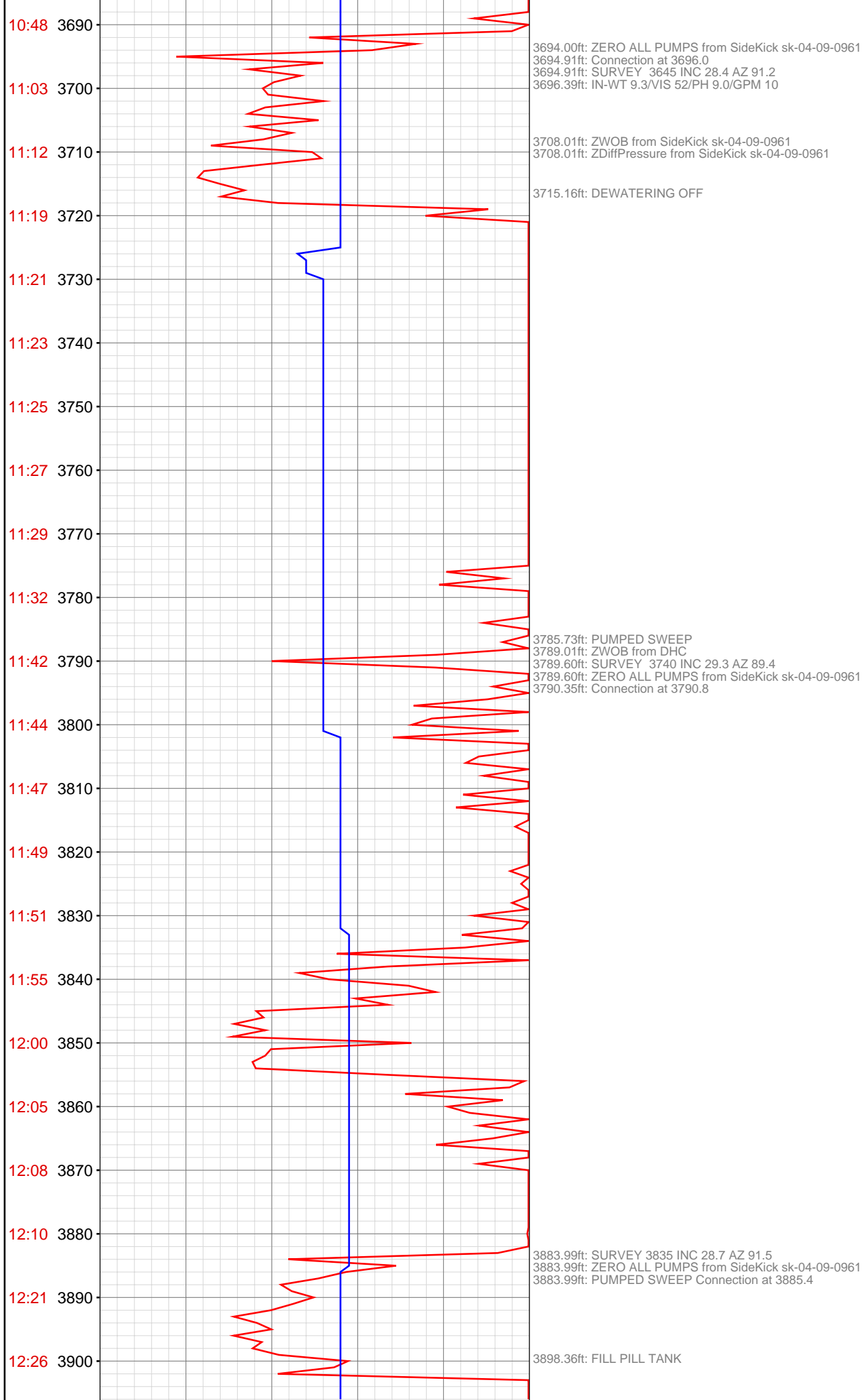


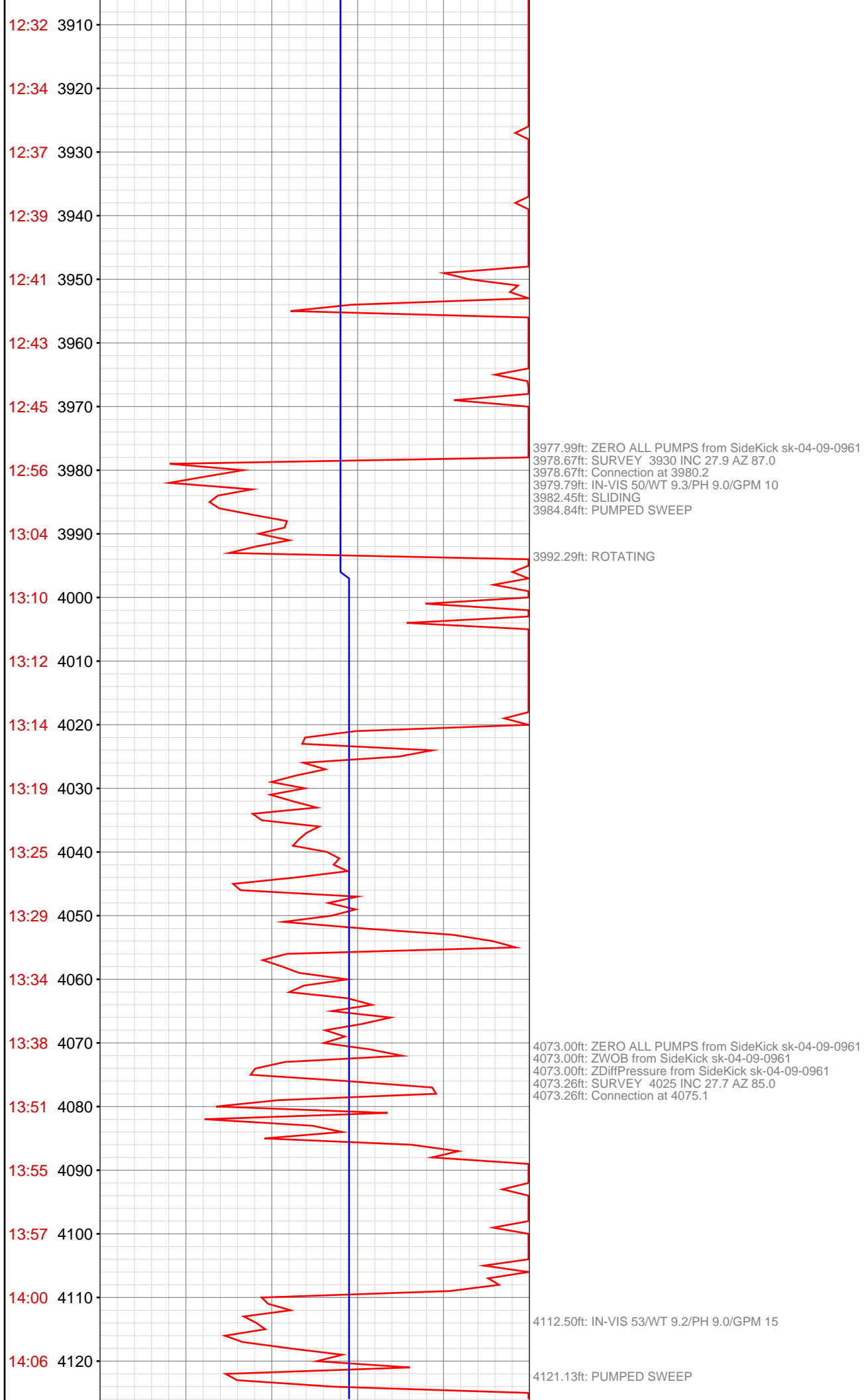


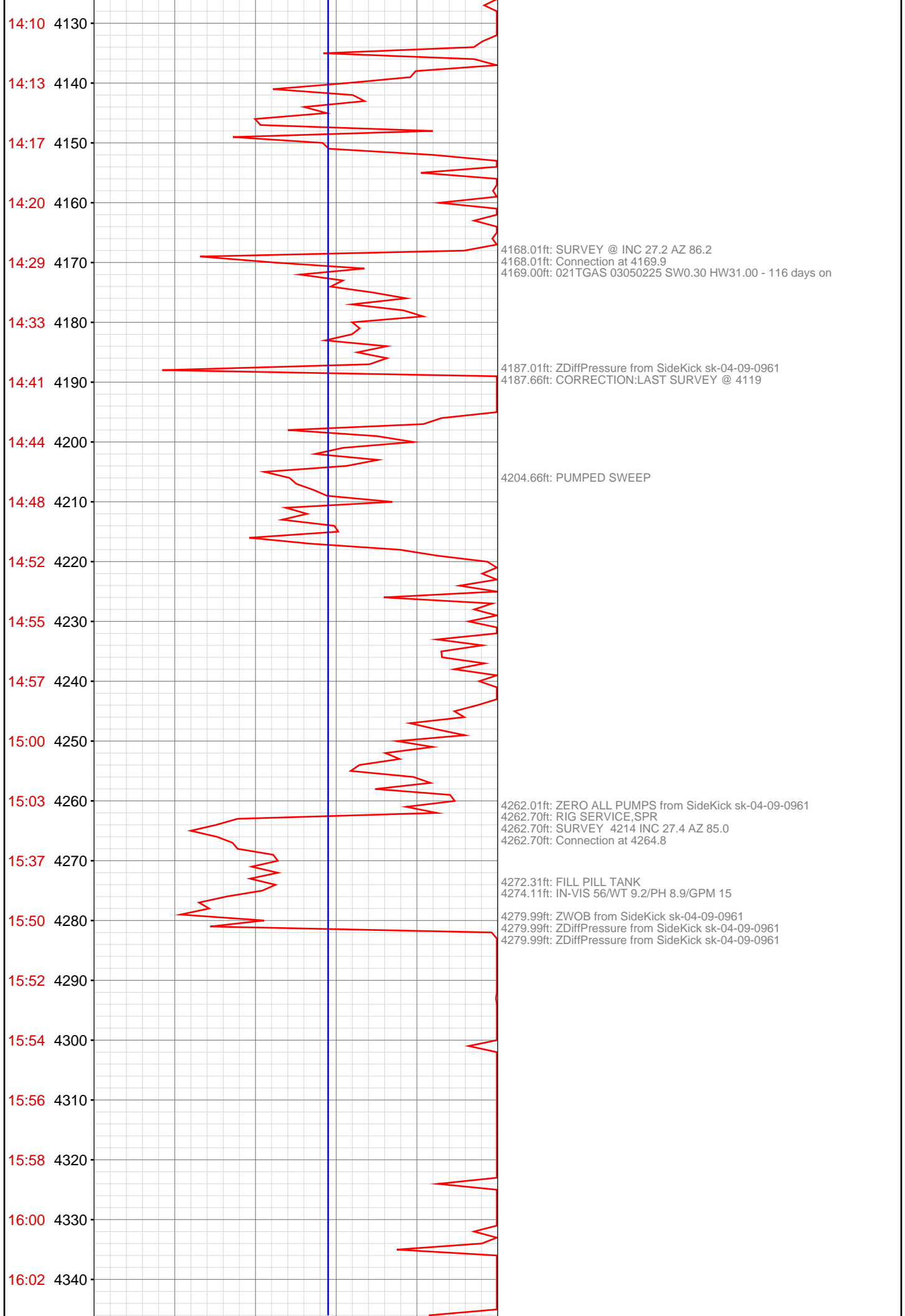


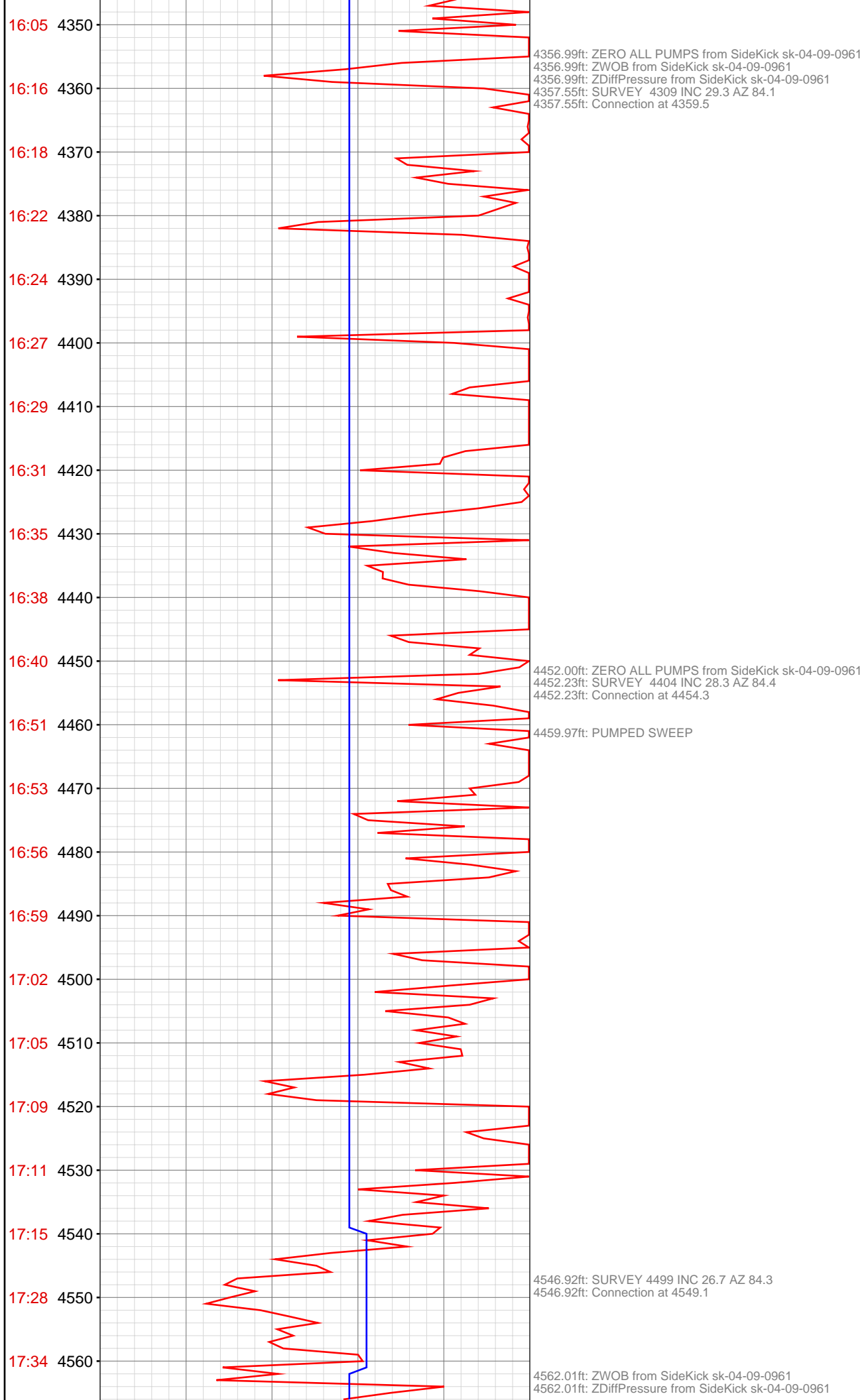


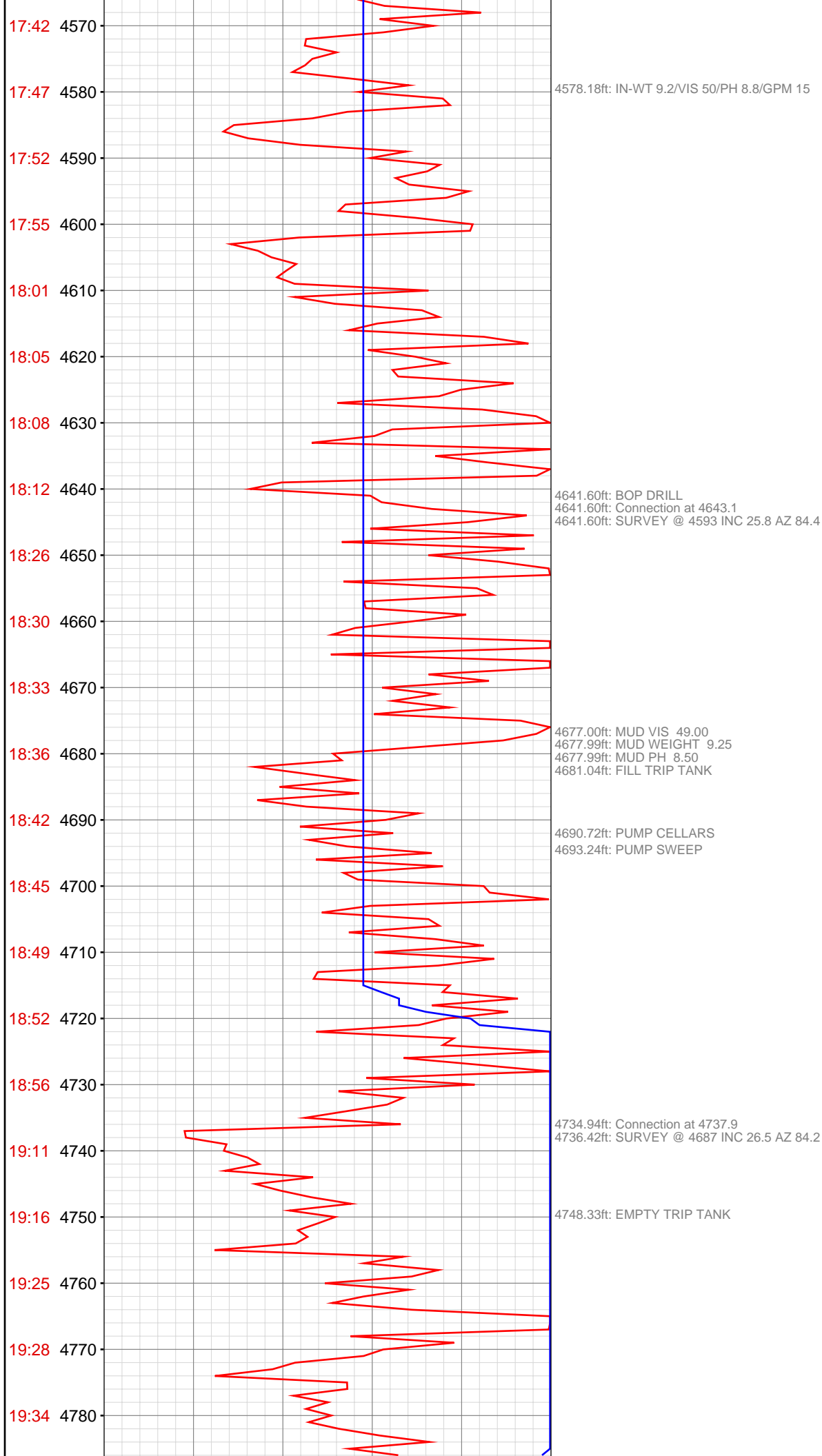




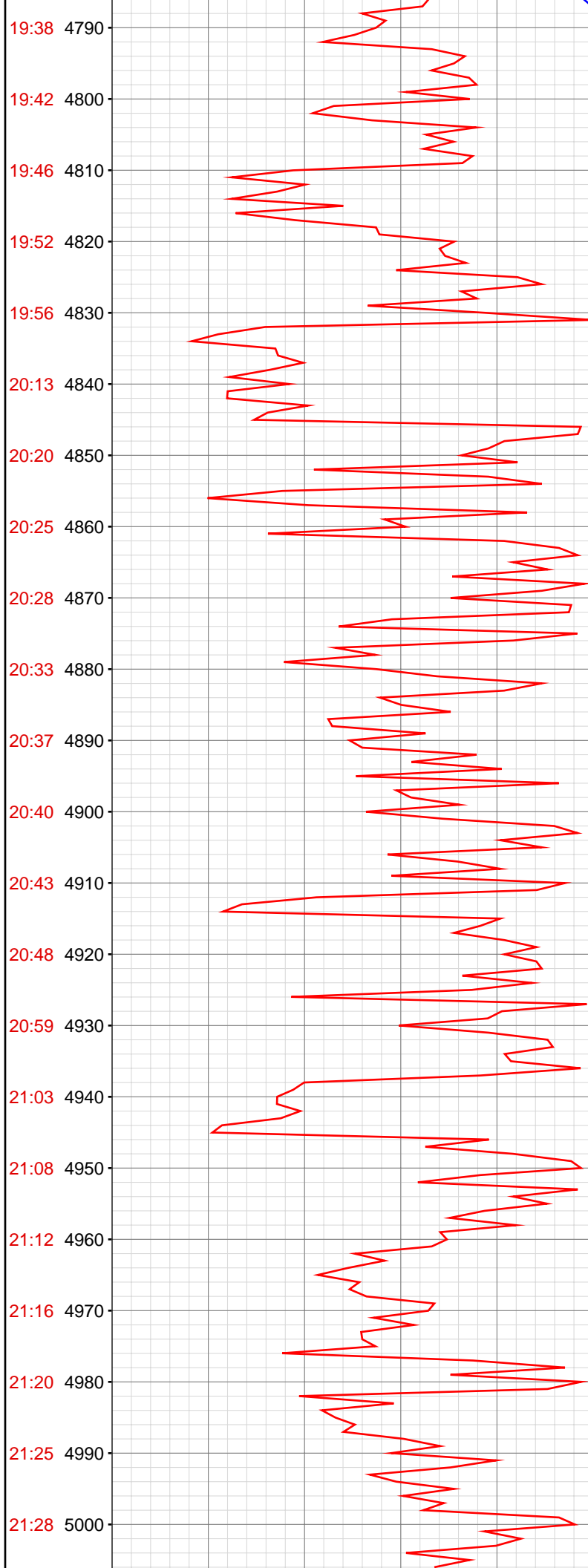










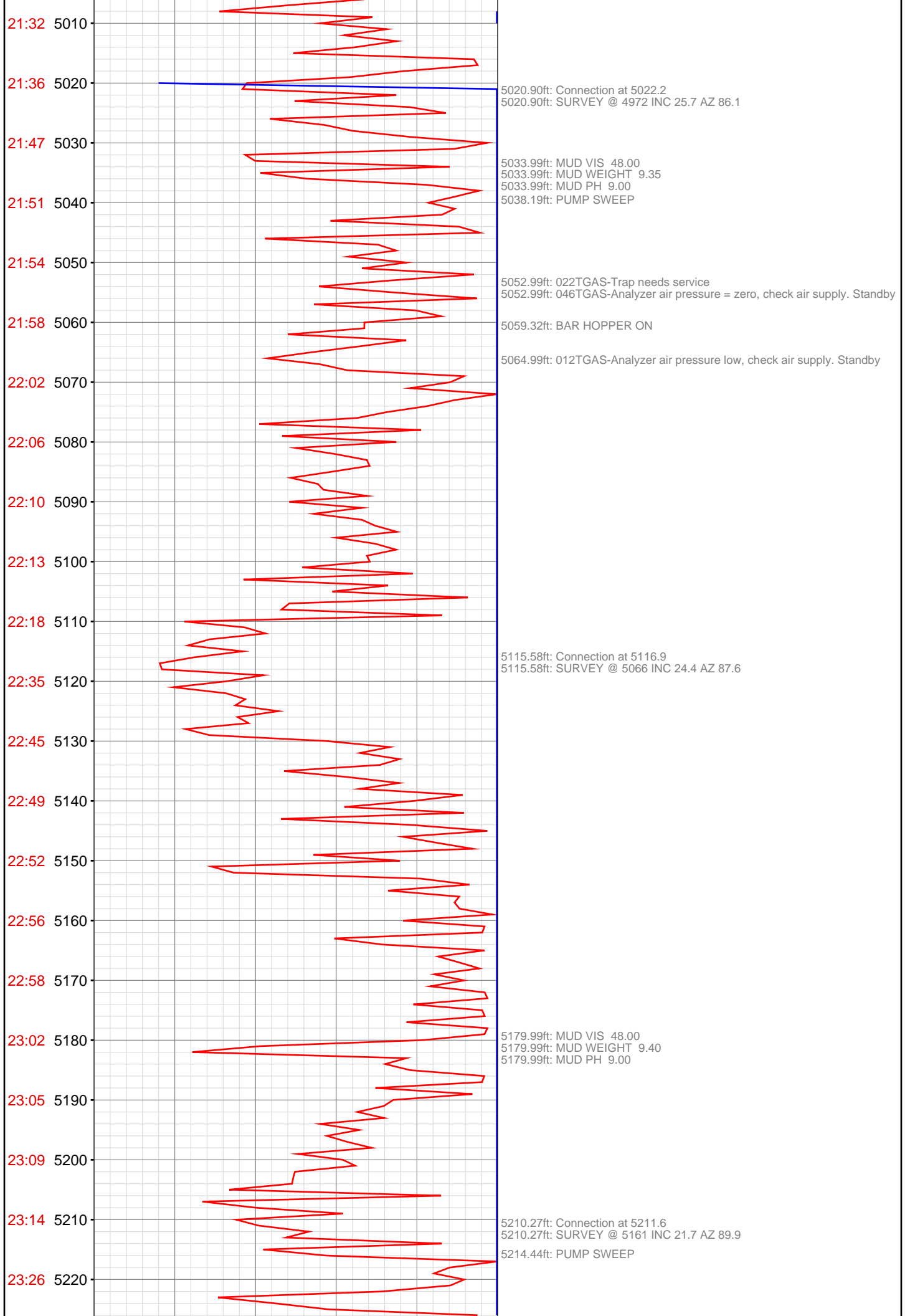


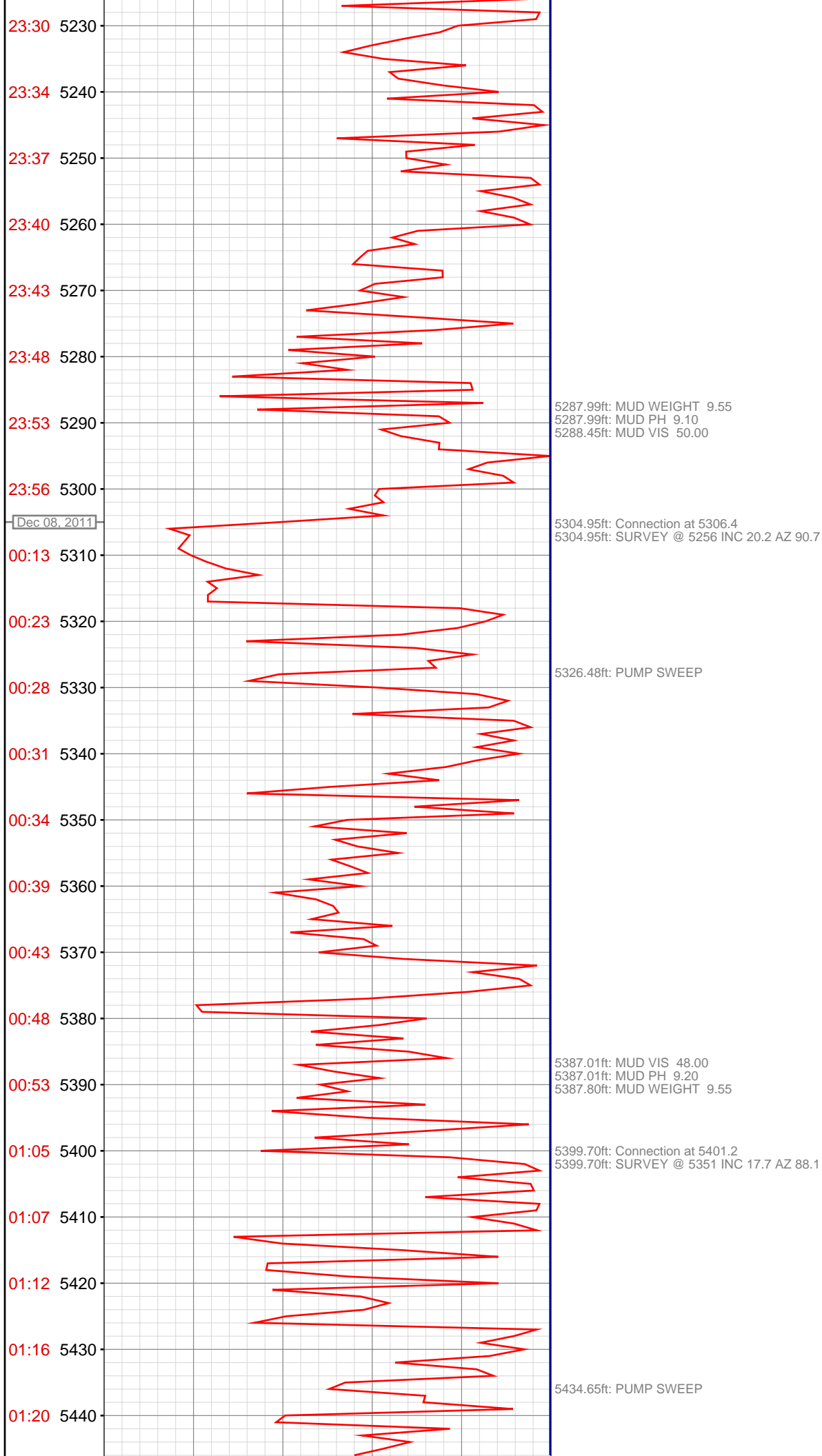
4806.99ft: MUD VIS 49.00  
4806.99ft: MUD WEIGHT 9.35  
4806.99ft: MUD PH 8.80

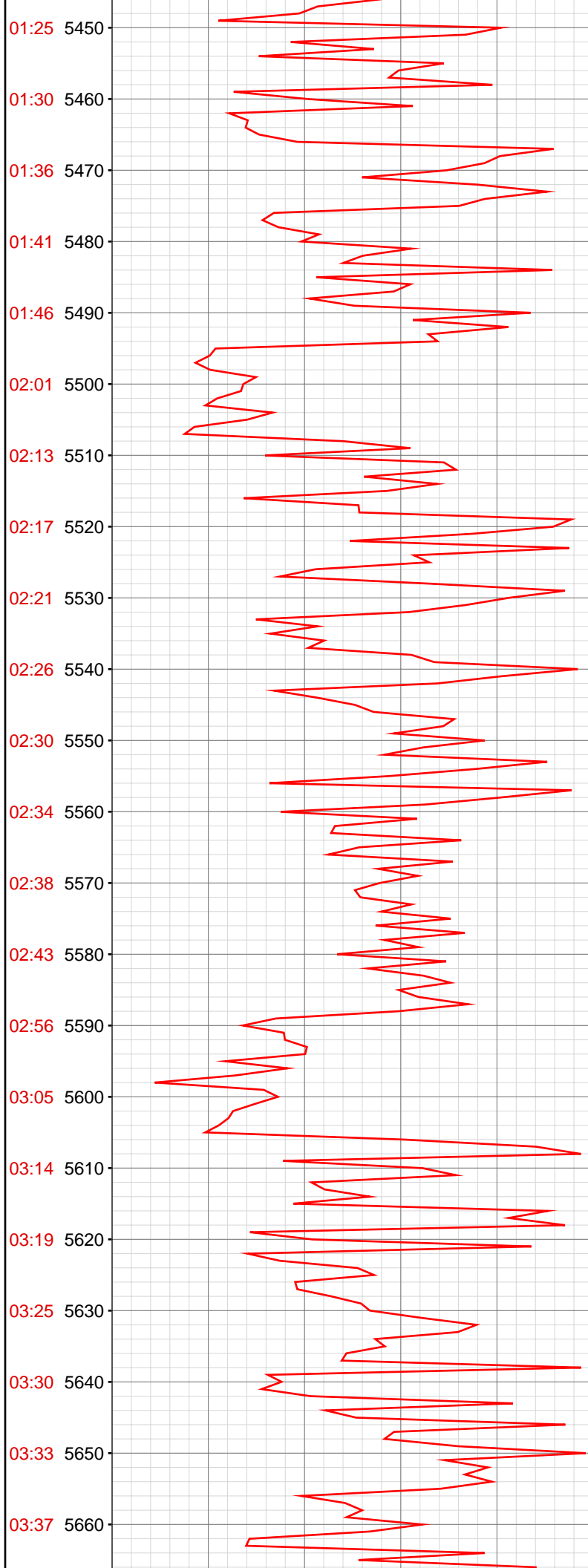
4831.10ft: Connection at 4832.7  
4831.10ft: SURVEY @ 4782 INC 27.2 AZ 86.8

4883.66ft: PUMP SWEEP

4925.00ft: MUD WEIGHT 9.40  
4925.00ft: MUD PH 8.80  
4925.92ft: MUD VIS 48.00  
4925.92ft: Connection at 4927.3  
4925.92ft: SURVEY @ 4877 INC 26.5 AZ 86.2





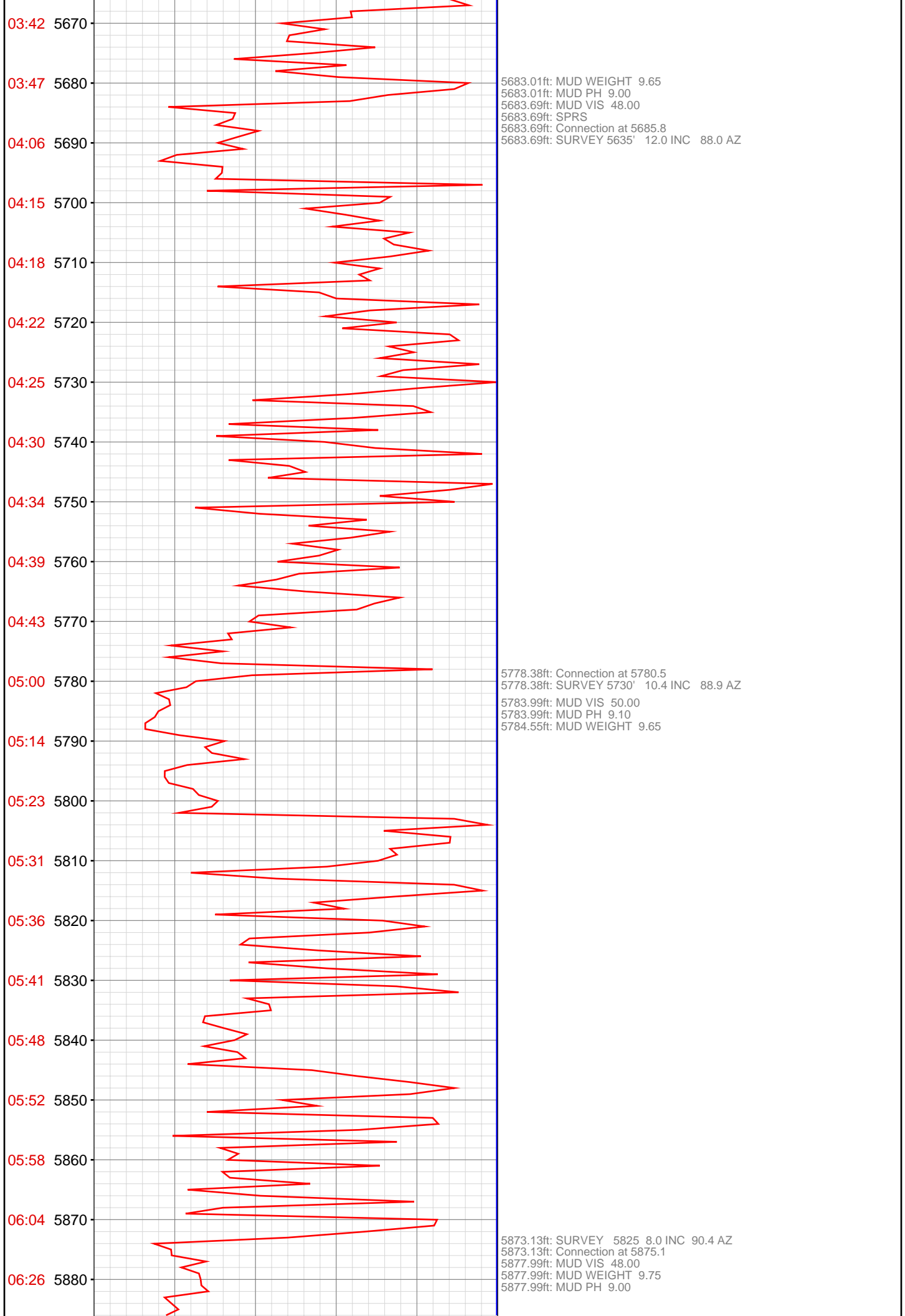


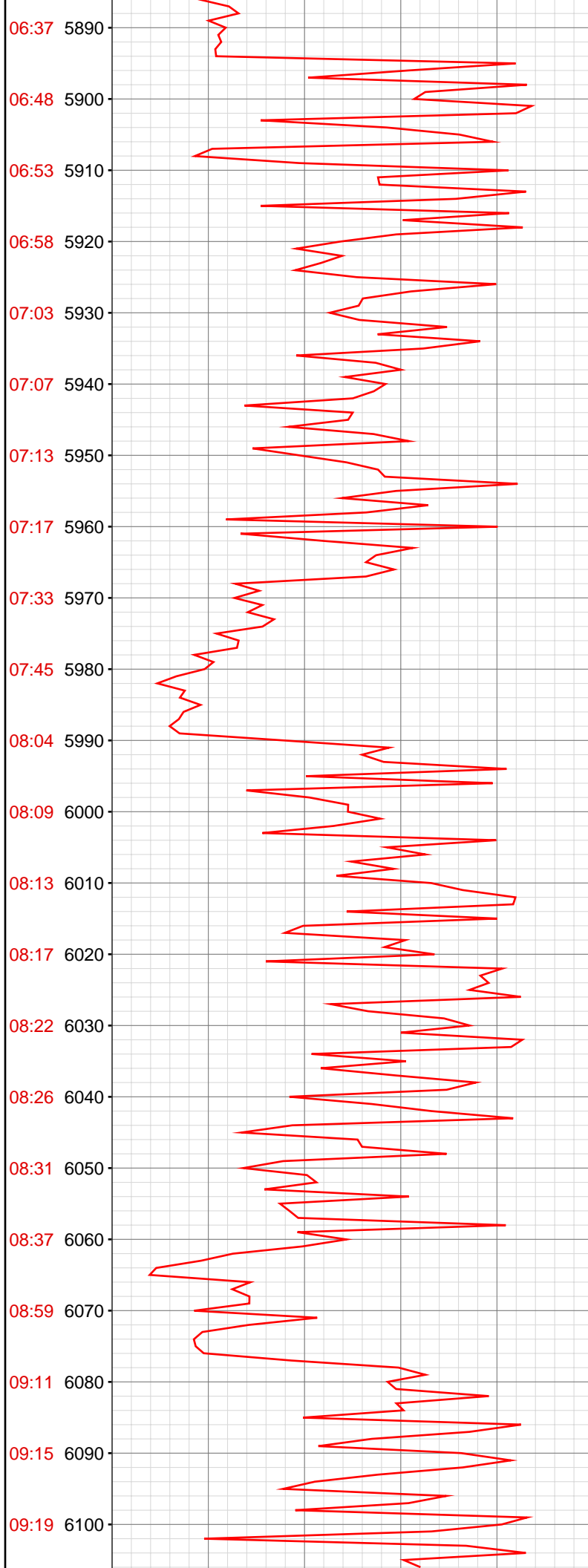
5493.96ft: Connection at 5496.1  
5494.19ft: SURVEY @ 5446 INC 16.2 AZ 88.5

5500.98ft: MUD WEIGHT 9.55  
5501.18ft: MUD VIS 50.00  
5501.31ft: MUD PH 9.20

5587.96ft: Connection at 5590.9  
5588.88ft: SURVEY @ 5540 INC 13.4 AZ 91.8  
5591.99ft: MUD VIS 54.00  
5593.01ft: MUD WEIGHT 9.60  
5593.01ft: MUD PH 9.00

5637.83ft: PUMP SWEEP





5893.01ft: ZWOB from SideKick sk-04-09-0961  
5893.01ft: ZDiffPressure from SideKick sk-04-09-0961

5899.93ft: PUMPED SWEEP

5960.01ft: MUD VIS 51.00  
5960.01ft: MUD WEIGHT 9.70  
5960.01ft: MUD PH 9.10

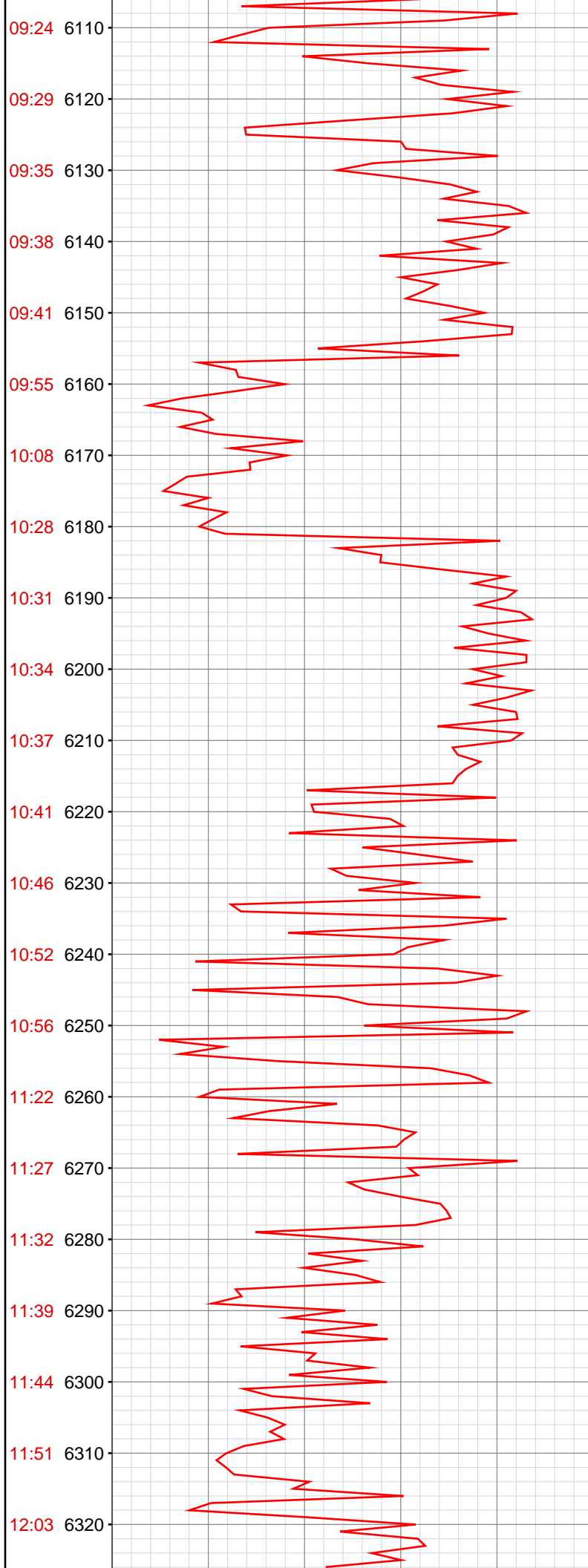
5967.82ft: SURVEY 5919 6.1 INC 86.7 AZ  
5967.82ft: Connection at 5969.8

5988.06ft: BAR ON

5994.00ft: MUD VIS 51.00  
5995.01ft: MUD WEIGHT 9.80  
5995.01ft: MUD PH 8.90

6062.34ft: SURVEY @ 6014 INC 4.0 AZ 90.7  
6062.34ft: Connection at 6064.6

6074.02ft: MUD VIS 52.00  
6074.02ft: MUD PH 8.90  
6074.11ft: MUD WEIGHT 9.80  
6075.98ft: ZWOB from SideKick sk-04-09-0961  
6076.18ft: BAR OFF  
6076.18ft: ZDiffPressure from SideKick sk-04-09-0961



6156.89ft: SURVEY @ 6109 INC 3.1 AZ 98.1  
6156.89ft: Connection at 6159.5

6174.02ft: MUD VIS 48.00  
6174.02ft: MUD WEIGHT 9.85  
6174.02ft: MUD PH 8.80

6179.99ft: ZDiffPressure from SideKick sk-04-09-0961  
6179.99ft: ZDiffPressure from SideKick sk-04-09-0961

6250.98ft: ZERO ALL PUMPS from SideKick sk-04-09-0961  
6251.28ft: VENTING  
6251.28ft: SURVEY @ 6204 INC 1.2 AZ 131.7  
6251.28ft: Connection at 6254.3  
6252.99ft: MUD VIS 50.00  
6252.99ft: MUD WEIGHT 10.25  
6252.99ft: MUD PH 8.80

6309.19ft: PUMPED SWEEP  
6310.01ft: ZWOB from SideKick sk-04-09-0961  
6310.01ft: ZDiffPressure from SideKick sk-04-09-0961

6325.98ft: MUD WEIGHT 10.30

6325.98ft: MUD PH 8.70  
6326.02ft: MUD VIS 48.00

6345.01ft: ZERO ALL PUMPS from SideKick sk-04-09-0961  
6345.96ft: SURVEY @ 6299 INC 1.5 AZ 130.8  
6345.96ft: Connection at 6349.1

6366.01ft: MUD VIS 53.00  
6366.01ft: MUD WEIGHT 10.30  
6366.01ft: MUD PH 9.00  
6369.00ft: ZDiffPressure from SideKick sk-04-09-0961

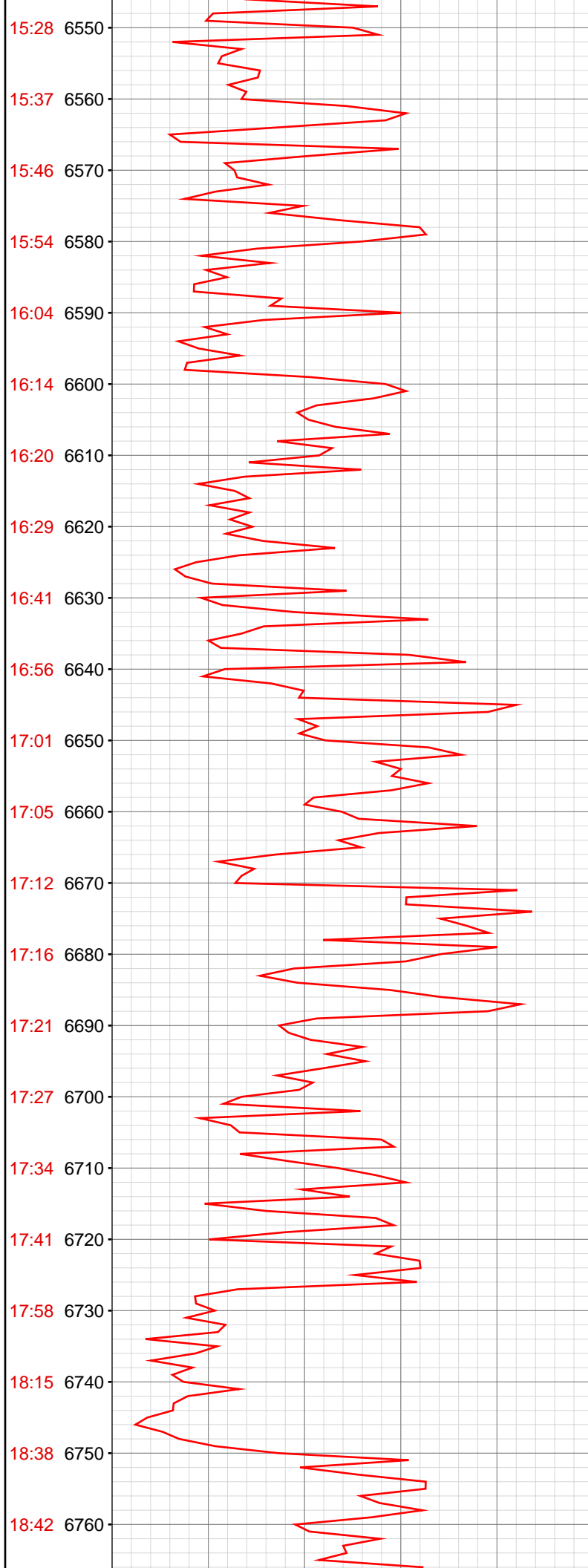
6439.99ft: ZERO ALL PUMPS from SideKick sk-04-09-0961  
6439.99ft: ZDiffPressure from SideKick sk-04-09-0961  
6440.78ft: SURVEY @ 6393 INC 0.3 AZ 253  
6440.78ft: Connection at 6443.3

6454.99ft: MUD VIS 51.00  
6454.99ft: MUD PH 9.00  
6455.51ft: MUD WEIGHT 10.40

6500.00ft: 021TGAS 03050225 SW0.30 HW31.00 - 117 days on

6535.01ft: MUD VIS 49.00  
6535.01ft: MUD WEIGHT 10.50  
6535.01ft: MUD PH 8.80  
6535.99ft: ZDiffPressure from SideKick sk-04-09-0961  
6536.78ft: RIG SERVICE  
6536.78ft: SURVEY @ 6488 INC 0.4 AZ 222.8  
6536.78ft: Connection at 6538.1





6585.99ft: MUD VIS 48.00  
6587.01ft: MUD WEIGHT 10.60  
6587.01ft: MUD PH 9.10

6606.17ft: PUMPED SWEEP

6631.00ft: ZERO ALL PUMPS from SideKick sk-04-09-0961  
6631.46ft: SURVEY @ 6582 INC 0.5 AZ 153.0  
6631.46ft: Connection at 6632.8

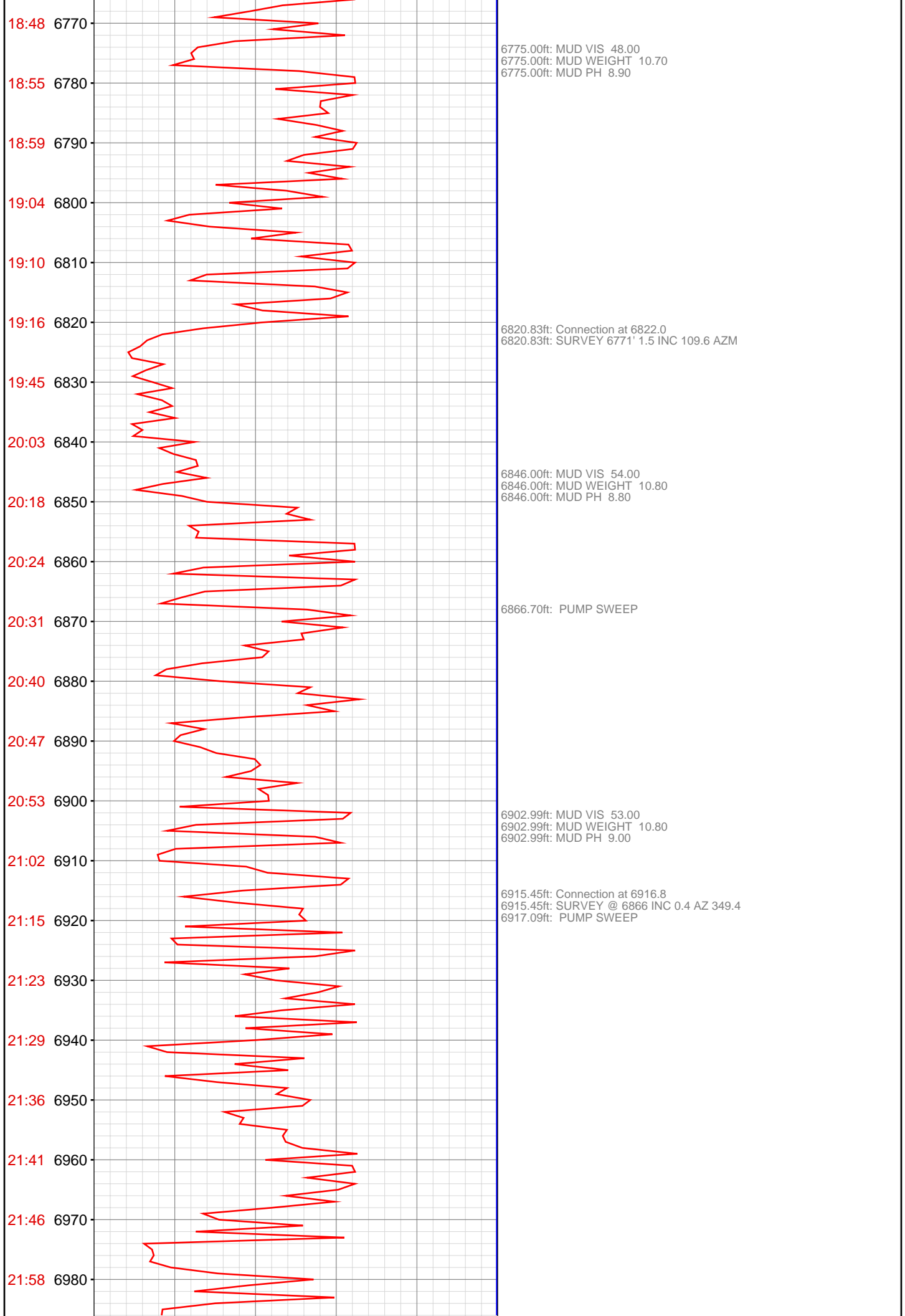
6660.01ft: MUD VIS 47.00  
6660.01ft: MUD WEIGHT 10.60  
6660.01ft: MUD PH 9.00

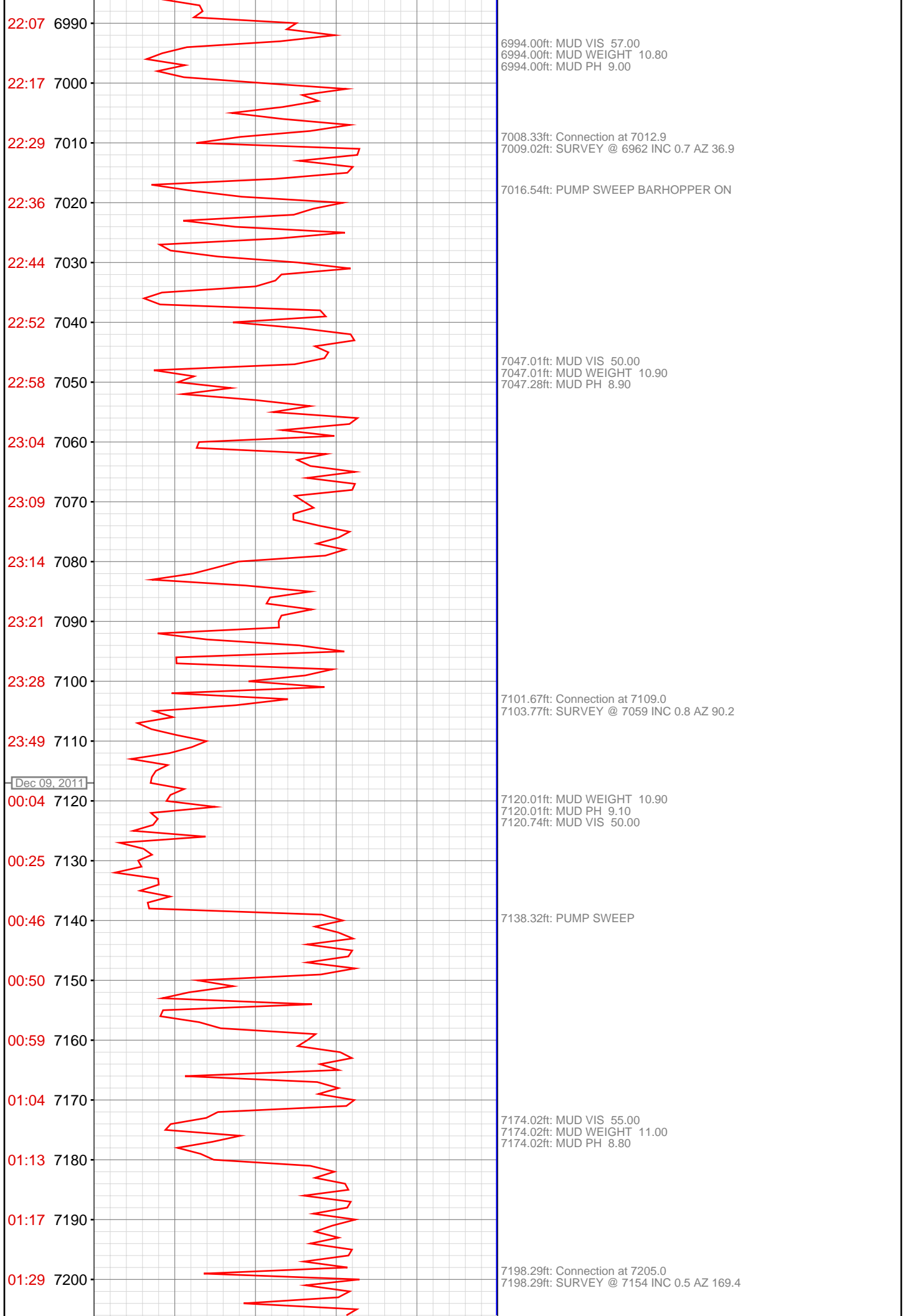
6726.15ft: Connection at 6727.2  
6726.15ft: SURVEY @ 6677 INC 1.0 AZ 128.8

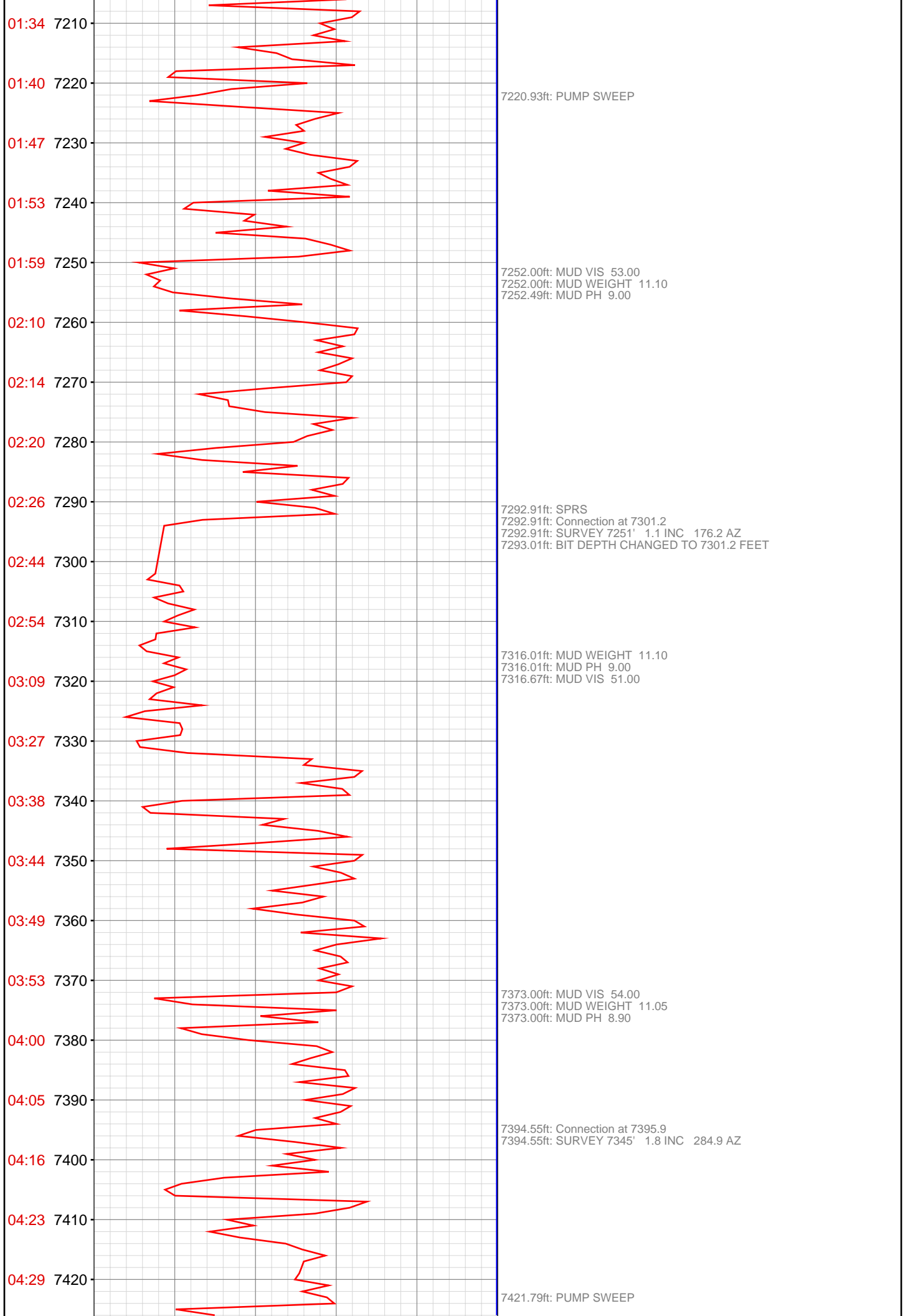
6736.29ft: PUMP CELLARS  
6737.99ft: MUD VIS 50.00  
6737.99ft: MUD WEIGHT 10.65  
6737.99ft: MUD PH 8.80

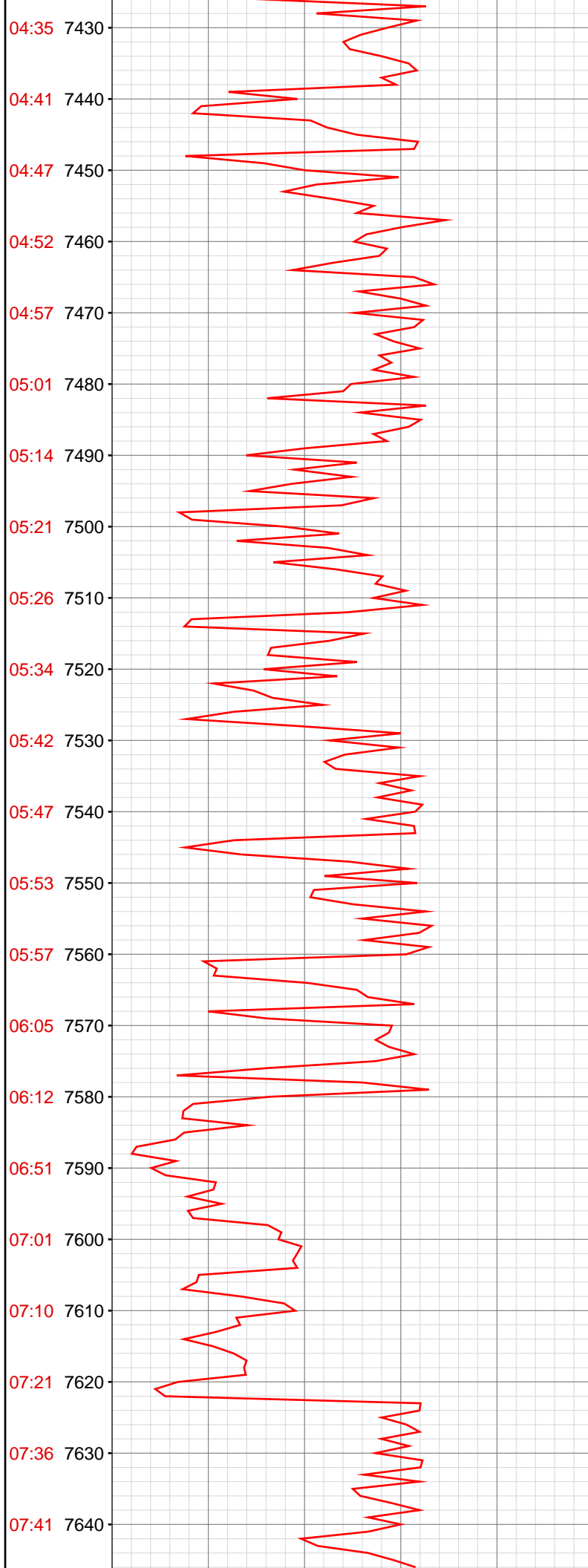
6744.91ft: BARHOPPER ON

6751.54ft: PUMP SWEEP







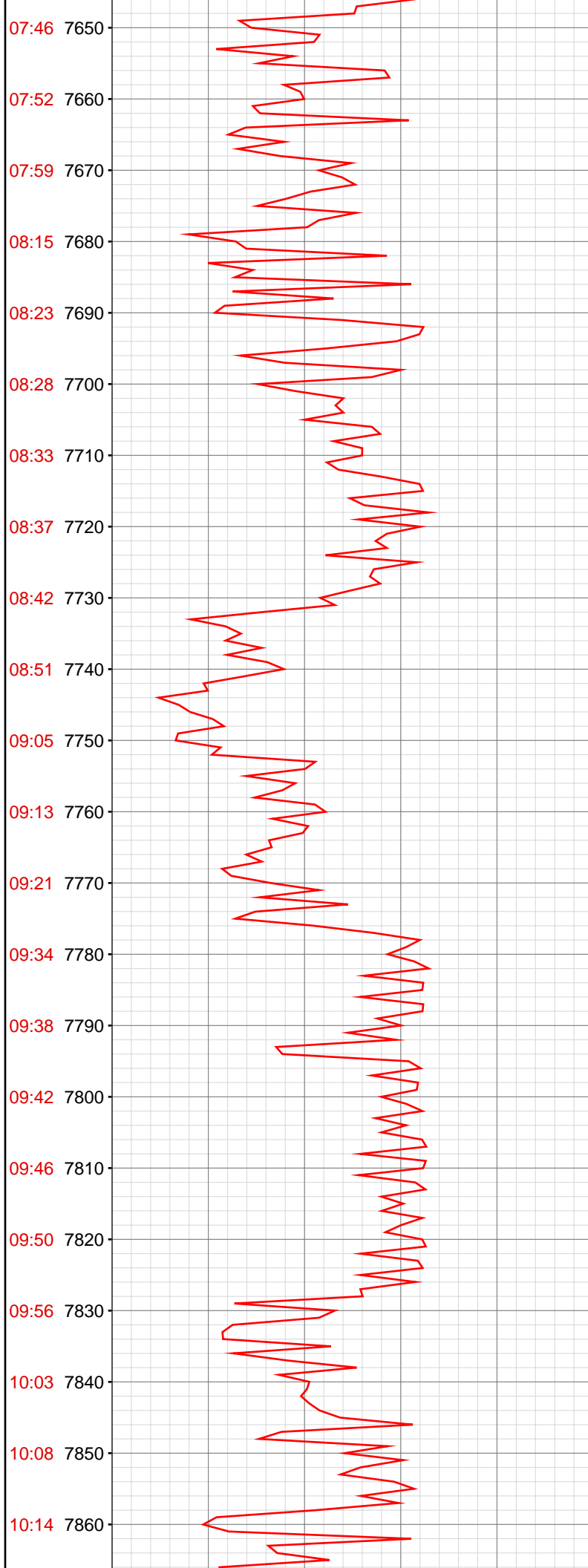


7440.91ft: PUMP CELLAR

7485.01ft: MUD VIS 50.00  
7485.01ft: MUD WEIGHT 11.10  
7485.01ft: MUD PH 8.90  
7489.44ft: Connection at 7490.5  
7489.44ft: SURVEY 7440' 2.1 INC 249.3 AZ

7575.98ft: MUD VIS 51.00  
7575.98ft: MUD WEIGHT 11.10  
7575.98ft: MUD PH 8.80  
7583.99ft: ZERO ALL PUMPS from SideKick sk-04-09-0961  
7584.35ft: SURVEY 7535 2.4 INC 231.0 AZ  
7584.35ft: Connection at 7585.1

7612.01ft: MUD VIS 49.00  
7612.01ft: MUD WEIGHT 11.00  
7612.73ft: MUD PH 8.90



7677.99ft: MUD VIS 56.00  
7677.99ft: MUD WEIGHT 11.05  
7677.99ft: MUD PH 9.00  
7678.90ft: ZERO ALL PUMPS from SideKick sk-04-09-0961  
7678.90ft: SURVEY @ 7629 INC 0.3 AZ 115  
7678.90ft: Connection at 7679.8

7773.43ft: SURVEY @ 7724 INC 0.7 AZ 133.7  
7773.43ft: Connection at 7774.4

7860.20ft: IN-WT 11.0+,PH 8.8,VIS 64

