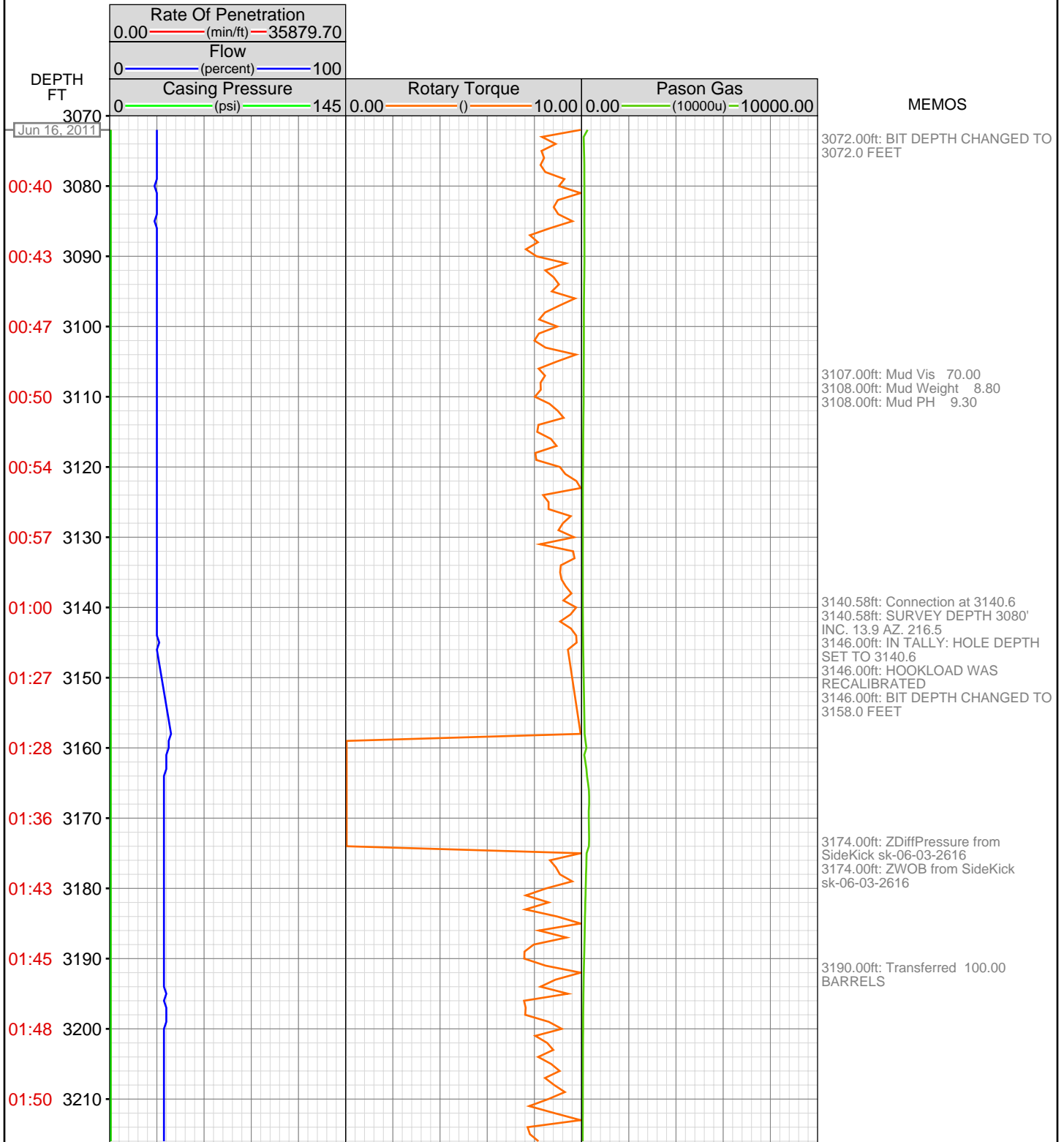


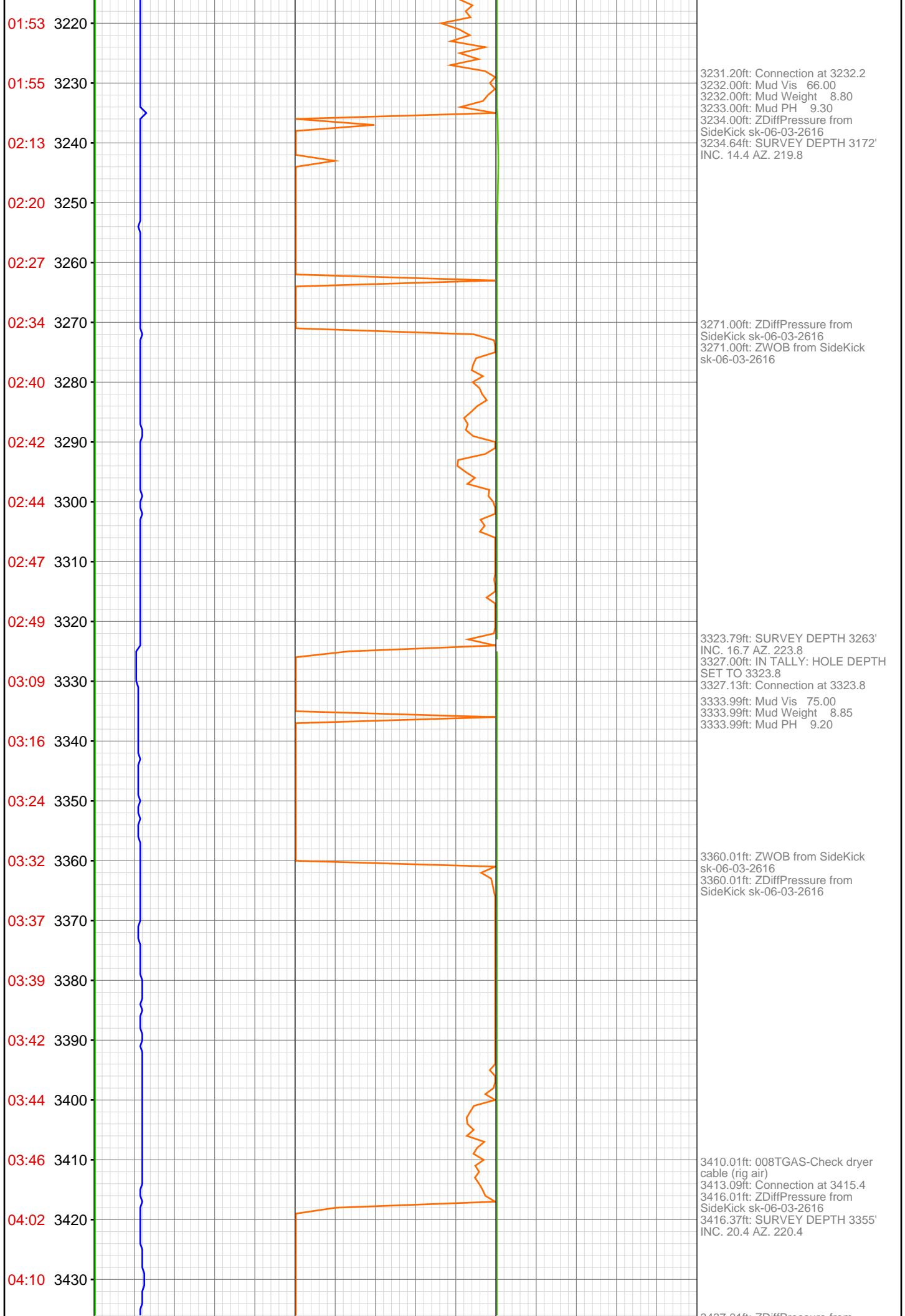
# DataHub EDR Log

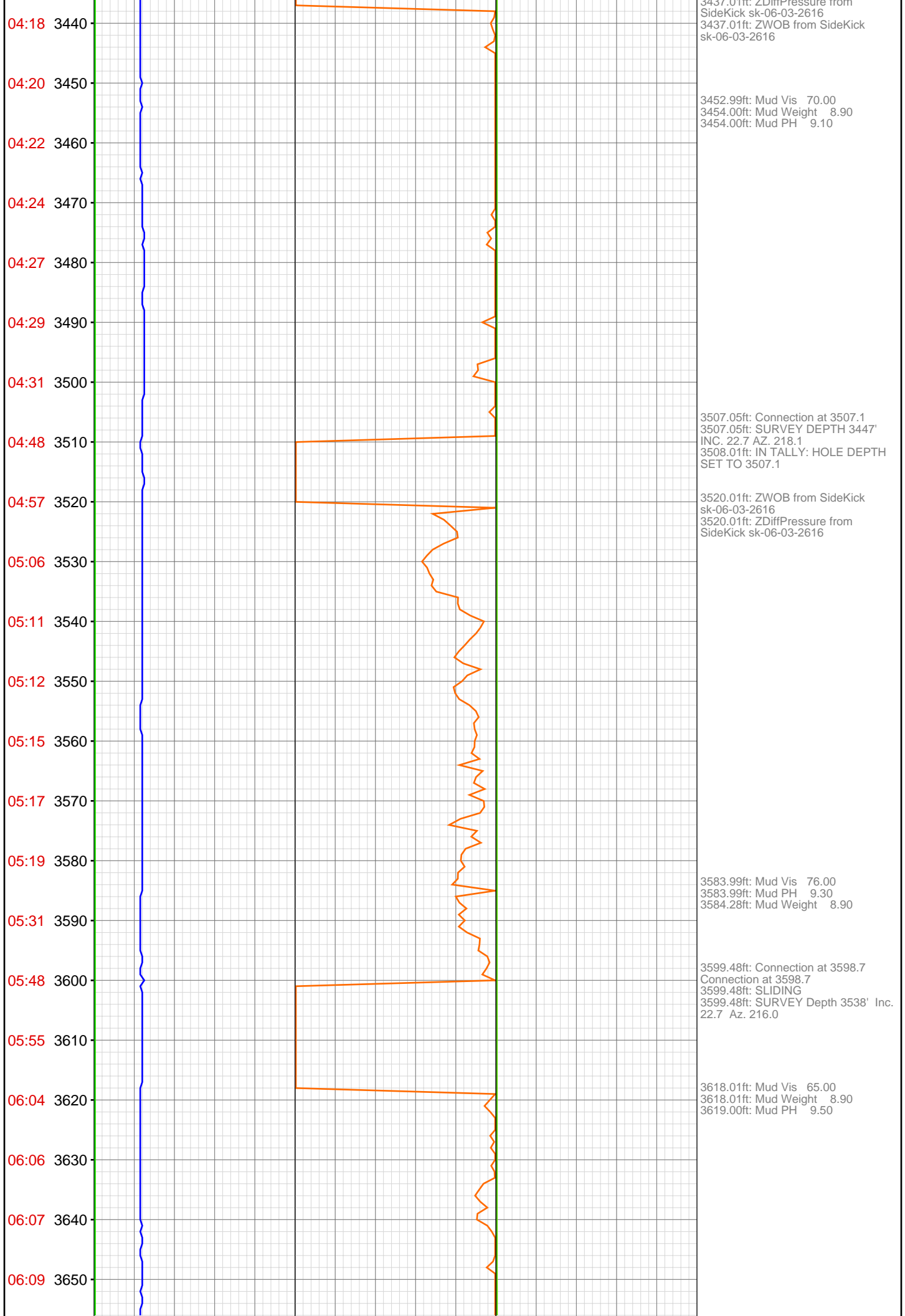
Thu Jun 23, 2011 07:54:59  
Well Dossier 1308136363  
Marilyn Tucker

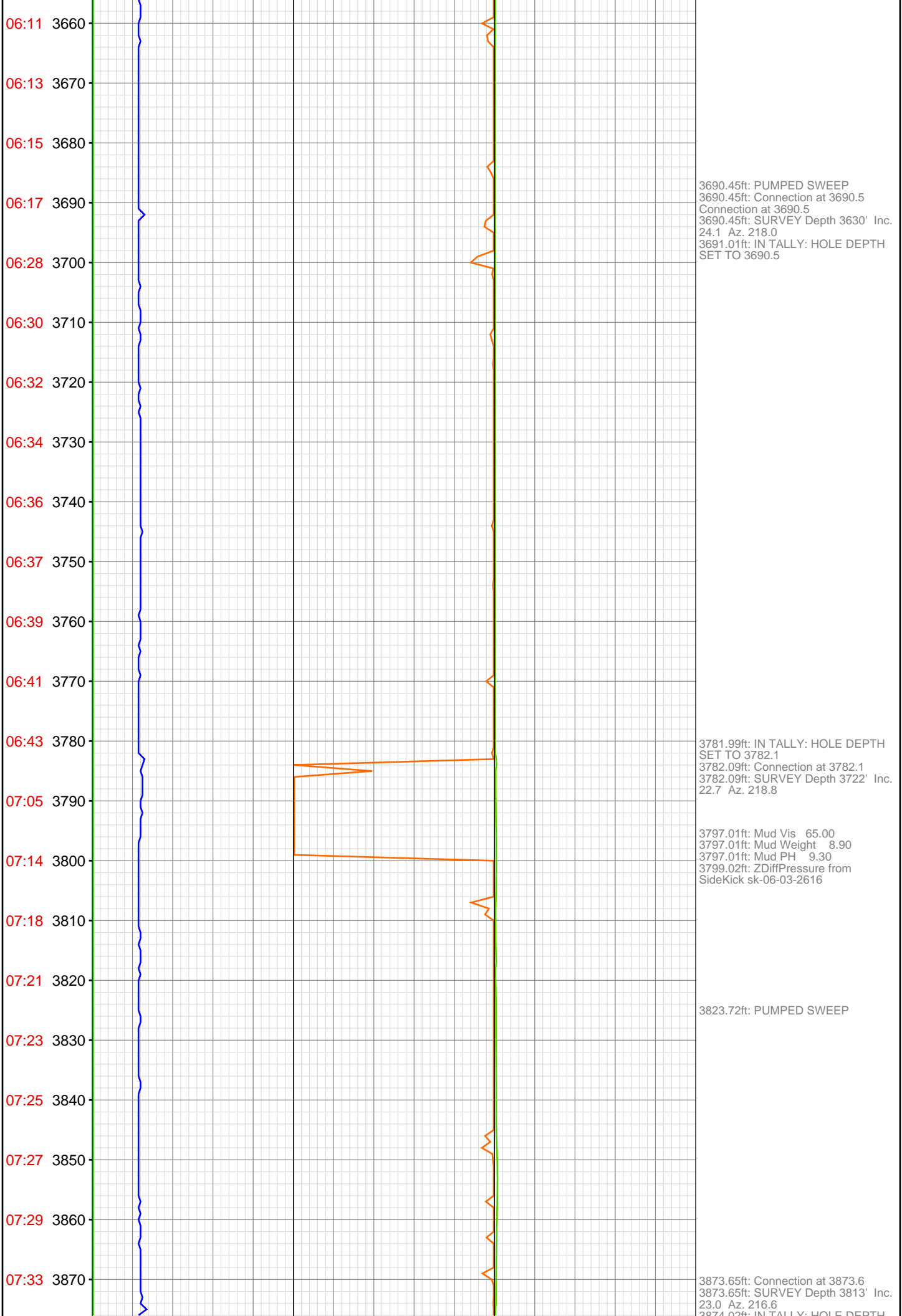
**OPERATOR:** EnCana Oil & Gas (USA), Inc.  
**WELL:** SGU 8511A-36 B36 496  
**FIELD:**  
**LOCATION:** Sec. 36 T4S R96W  
**COUNTRY:** USA  
**RIG:** Pat-UTI 308

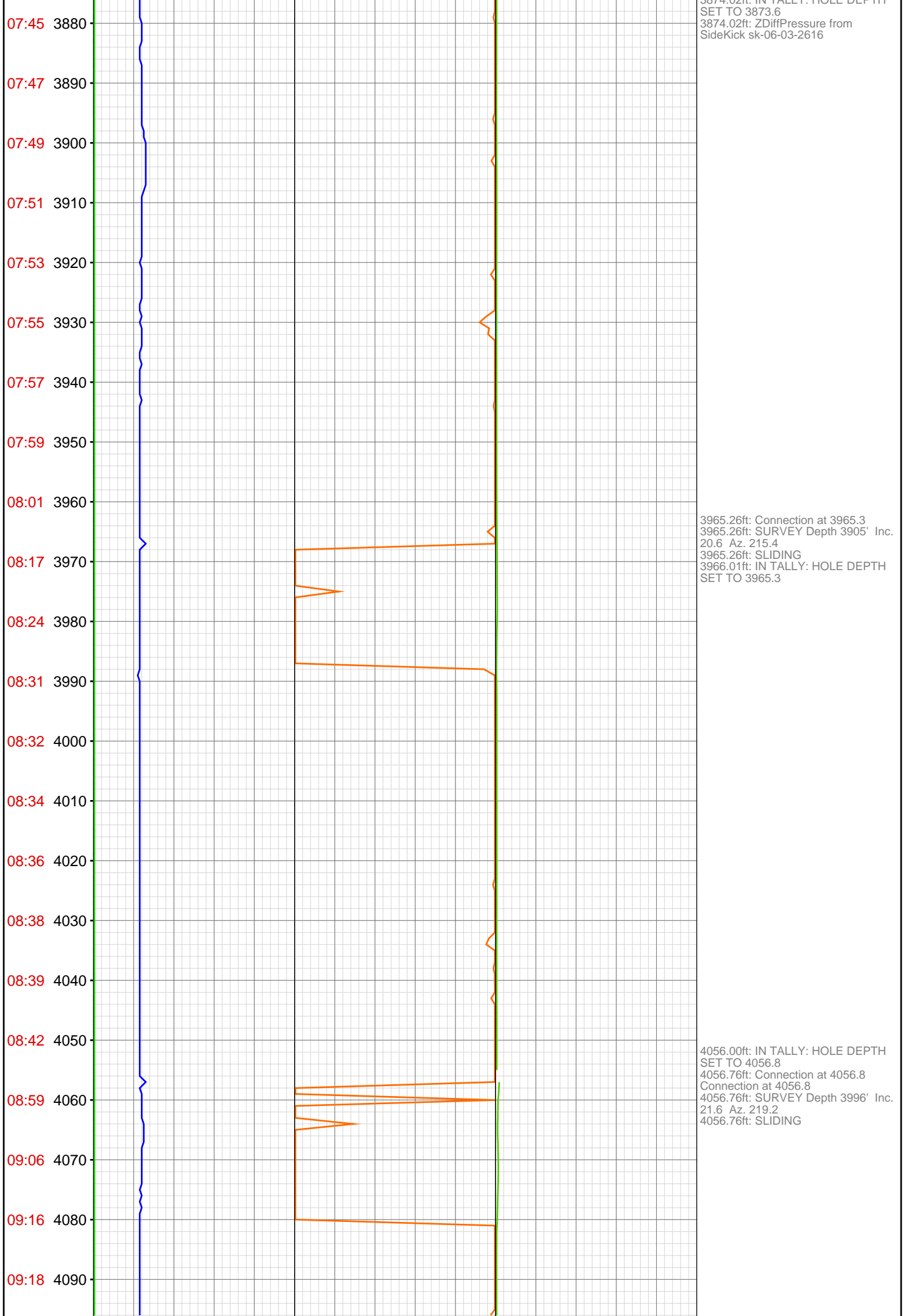
**CONTRACTOR:** Patterson-UTI Drilling Company  
**UNIQUE WELL ID:** 050451985200  
**SPUD DATE:** Jun 16, 2011 00:30  
**RELEASE DATE:**

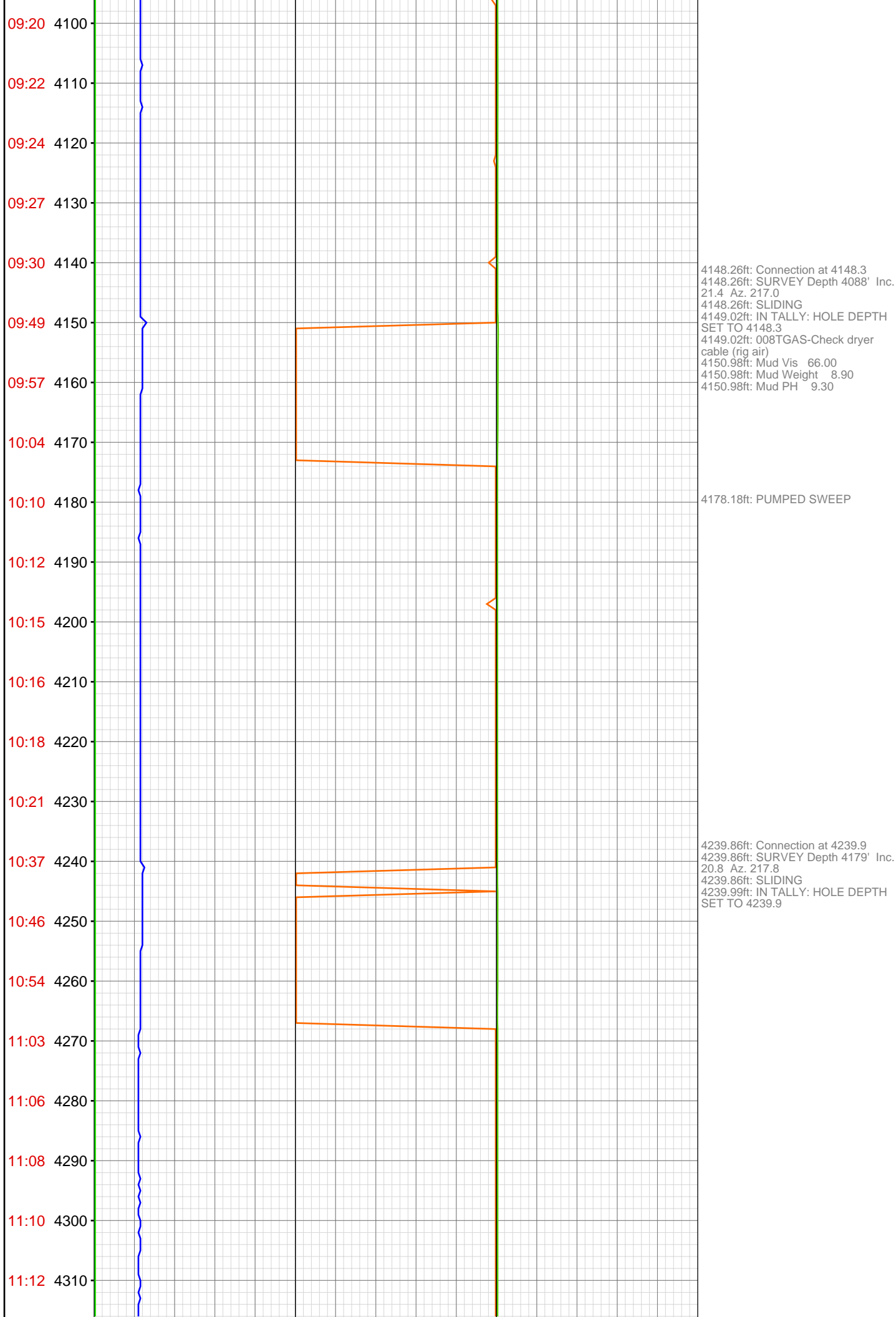












11:13 4320  
11:16 4330  
11:27 4340  
11:29 4350  
11:30 4360  
11:32 4370  
11:34 4380  
11:36 4390  
11:38 4400  
11:40 4410  
11:42 4420  
12:08 4430  
12:16 4440  
12:26 4450  
12:28 4460  
12:30 4470  
12:33 4480  
12:36 4490  
12:38 4500  
12:40 4510  
12:53 4520  
12:55 4530

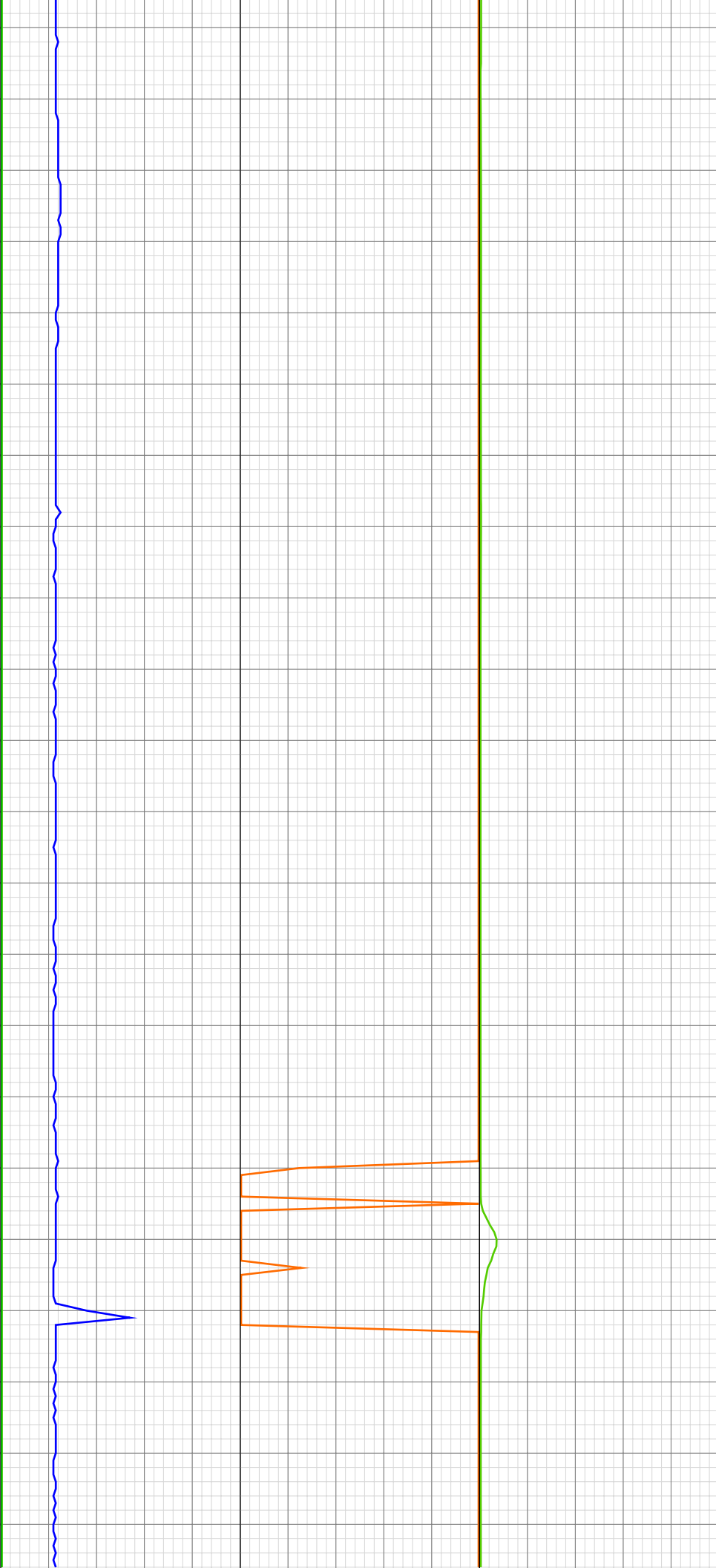
4327.00ft: Mud Vis 67.00  
4327.99ft: Mud Weight 8.95  
4327.99ft: Mud PH 9.20  
4331.43ft: Connection at 4331.4  
4331.99ft: IN TALLY: HOLE DEPTH  
SET TO 4331.4  
4331.99ft: ZDiffPressure from  
SideKick sk-06-03-2616  
4333.33ft: SURVEY Depth 4271' Inc.  
22.2 Az. 218.5

4422.01ft: IN TALLY: HOLE DEPTH  
SET TO 4423.0  
4422.01ft: Transferred 60.00  
BARRELS  
4422.97ft: Connection at 4423.0  
4422.97ft: SURVEY Depth 4362' Inc.  
21.1 Az. 219.2

4470.01ft: Mud Vis 66.00  
4470.74ft: PUMPED SWEEP  
4471.00ft: Mud Weight 9.00  
4471.00ft: Mud PH 9.20

4514.47ft: Connection at 4514.5  
4514.47ft: SURVEY Depth 4454' Inc.  
22.7 Az. 220.7  
4514.99ft: IN TALLY: HOLE DEPTH  
SET TO 4514.5  
4514.99ft: ZDiffPressure from  
SideKick sk-06-03-2616

12:57 4540  
12:59 4550  
13:01 4560  
13:03 4570  
13:05 4580  
13:07 4590  
13:09 4600  
13:21 4610  
13:23 4620  
13:25 4630  
13:27 4640  
13:30 4650  
13:32 4660  
13:34 4670  
13:37 4680  
13:41 4690  
14:00 4700  
14:10 4710  
14:19 4720  
14:26 4730  
14:28 4740  
14:30 4750



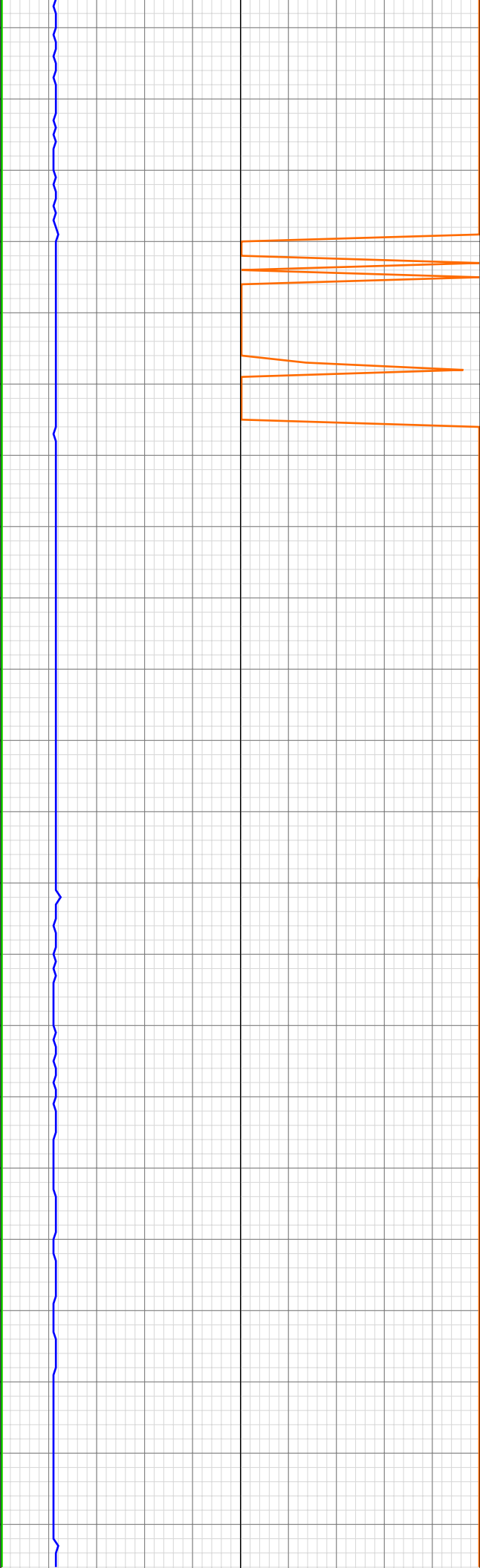
4606.10ft: Connection at 4606.1  
4606.10ft: SURVEY Depth 4546' Inc.  
21.9 Az. 222.0  
4606.99ft: IN TALLY: HOLE DEPTH  
SET TO 4606.1  
4606.99ft: ZDiffPressure from  
SideKick sk-06-03-2616

4650.30ft: PUMPED SWEEP

4697.67ft: Connection at 4697.7  
4697.67ft: SURVEY Depth 4637' Inc.  
21.1 Az. 222.5  
4697.67ft: SLIDING  
4698.00ft: IN TALLY: HOLE DEPTH  
SET TO 4697.7  
4698.00ft: ZDiffPressure from  
SideKick sk-06-03-2616  
4708.01ft: Mud Vis 65.00  
4708.01ft: Mud Weight 9.10  
4708.99ft: Mud PH 9.20



14:33 4760  
14:37 4770  
14:40 4780  
14:55 4790  
15:03 4800  
15:14 4810  
15:22 4820  
15:24 4830  
15:27 4840  
15:30 4850  
15:32 4860  
15:34 4870  
15:37 4880  
15:51 4890  
15:53 4900  
15:55 4910  
15:57 4920  
15:59 4930  
16:02 4940  
16:05 4950  
16:07 4960  
16:10 4970

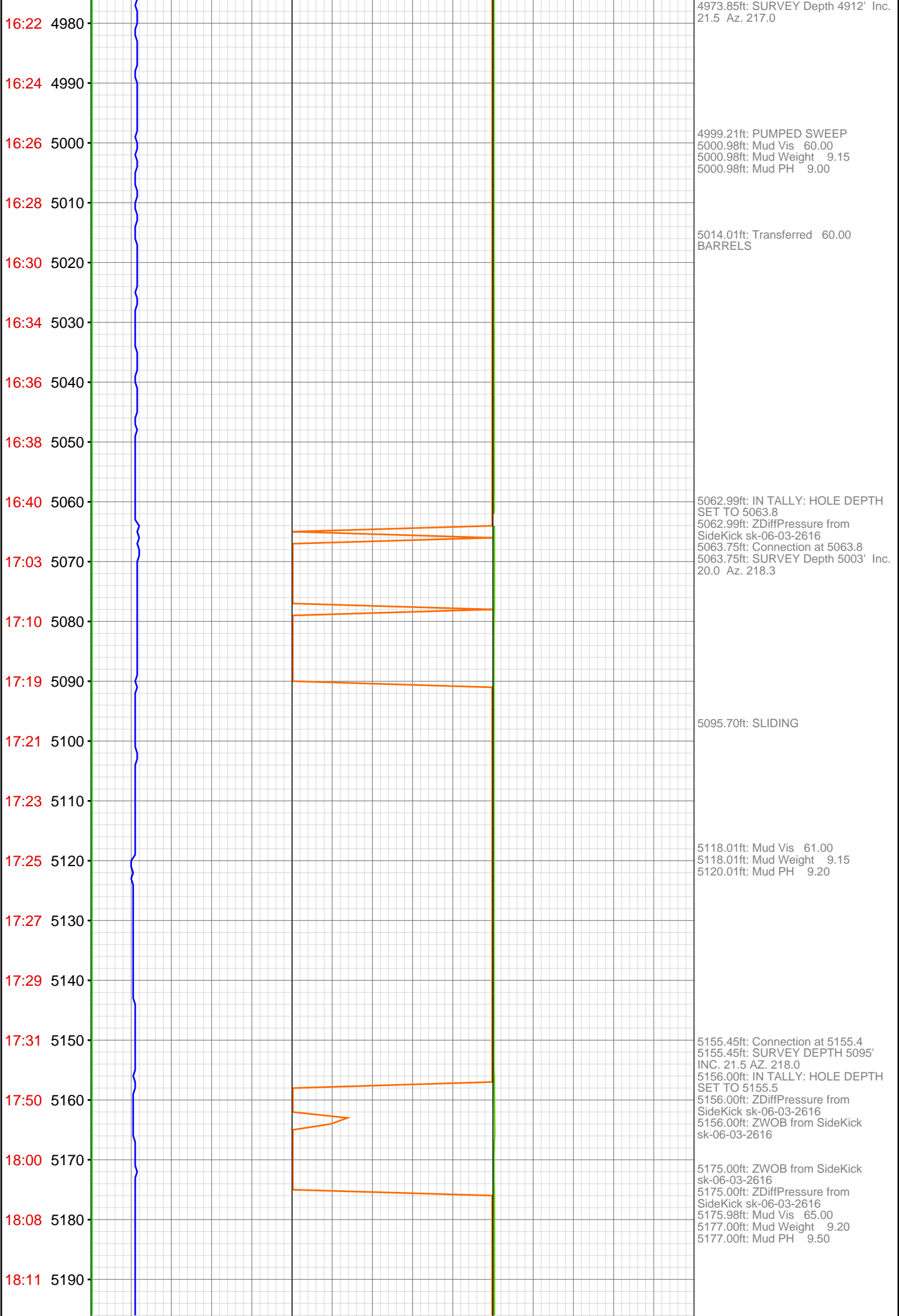


4787.99ft: IN TALLY: HOLE DEPTH  
SET TO 4788.8  
4788.78ft: Connection at 4788.8  
SURVEY Depth 4728' Inc. 21.1 Az.  
219.3

4808.99ft: Mud Vis 67.00  
4808.99ft: Mud Weight 9.10  
4808.99ft: Mud PH 9.30  
4810.01ft: PVT Horn Enabled

4880.32ft: IN TALLY: HOLE DEPTH  
SET TO 4880.3  
4880.32ft: Connection at 4880.3  
4880.32ft: SURVEY Depth 4820' Inc.  
22.4 Az. 217.0  
4881.00ft: 008TGAS-Check dryer  
cable (rig air)

4972.01ft: ZDiffPressure from  
SideKick sk-06-03-2616  
4972.80ft: Connection at 4972.0



18:13 5200

18:15 5210

18:18 5220

18:20 5230

18:23 5240

18:40 5250

18:42 5260

18:44 5270

18:46 5280

18:49 5290

18:51 5300

18:53 5310

18:55 5320

18:58 5330

19:14 5340

19:22 5350

19:29 5360

19:35 5370

19:38 5380

19:41 5390

19:43 5400

19:45 5410

5246.00ft: IN TALLY: HOLE DEPTH  
SET TO 5246.9  
5246.00ft: ZDiffPressure from  
SideKick sk-06-03-2616  
5246.00ft: ZWOB from SideKick  
sk-06-03-2616  
5246.92ft: Connection at 5246.9  
5246.92ft: SURVEY DEPTH INC. 22.5  
AZ. 217.1

5331.00ft: Mud Vis 63.00  
5331.00ft: Mud Weight 9.20  
5331.99ft: Mud PH 9.10

5339.01ft: ZDiffPressure from  
SideKick sk-06-03-2616  
5339.70ft: Connection at 5338.7  
5339.70ft: SURVEY DEPTH 5278'  
INC. 20.7 AZ. 216.9

19:48 5420

20:03 5430

20:06 5440

20:08 5450

20:11 5460

20:15 5470

20:18 5480

20:21 5490

20:23 5500

20:26 5510

20:29 5520

20:51 5530

21:01 5540

21:03 5550

21:06 5560

21:08 5570

21:10 5580

21:13 5590

21:15 5600

21:17 5610

21:33 5620

21:36 5630

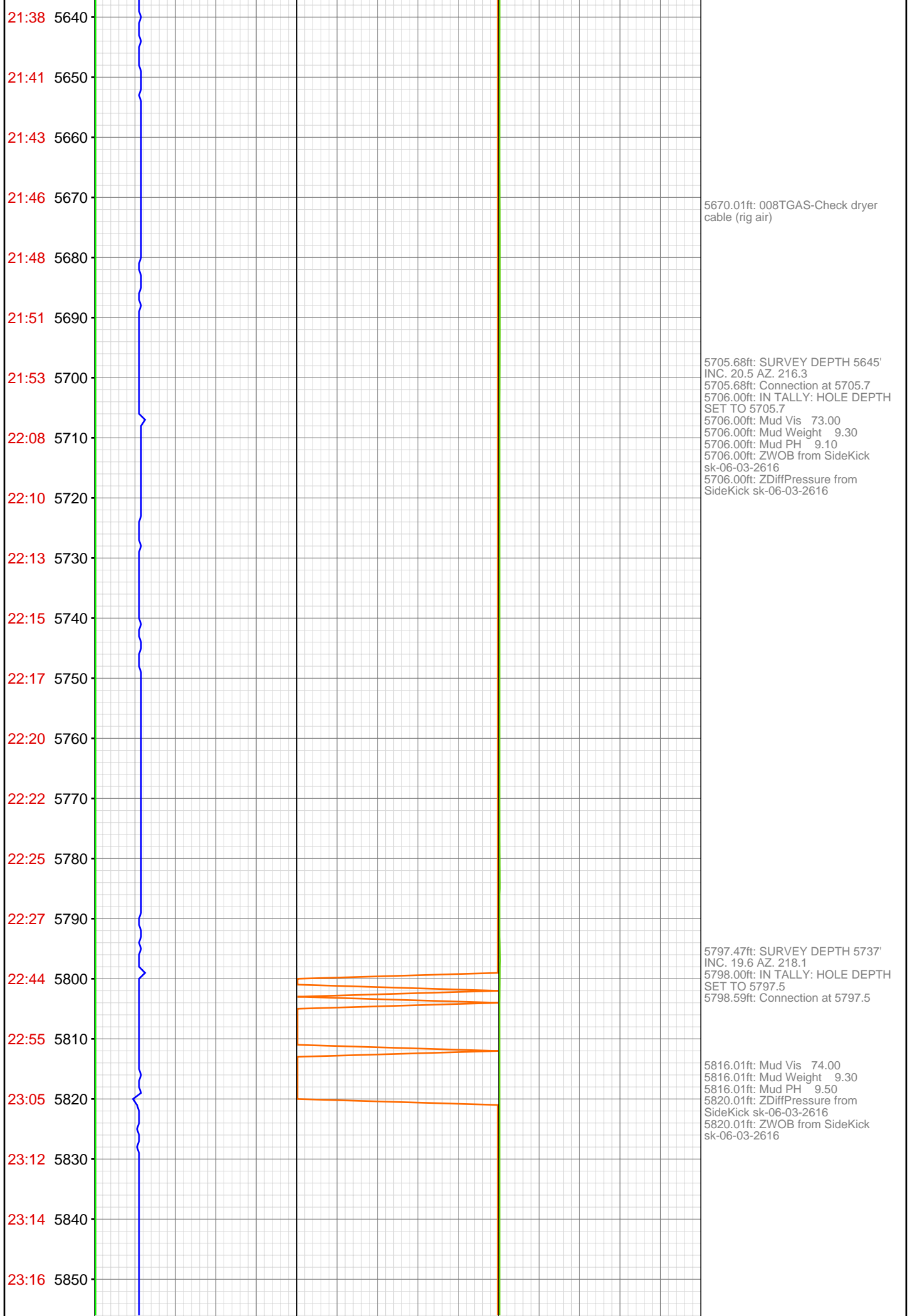
5429.99ft: IN TALLY: HOLE DEPTH  
SET TO 5430.3  
5429.99ft: Mud Vis 70.00  
5429.99ft: Mud Weight 9.20  
5429.99ft: Mud PH 9.00  
5430.35ft: Connection at 5430.3  
5430.35ft: SURVEY DEPTH 5370'  
INC. 22.0 AZ. 215.5

5523.10ft: Connection at 5522.1  
5523.10ft: SURVEY DEPTH 5462'  
INC. 20.7 AZ. 217.6  
5525.98ft: Transferred 20.00  
BARRELS

5541.01ft: Mud Vis 75.00  
5541.01ft: Mud Weight 9.25  
5541.01ft: Mud PH 9.30

5612.99ft: IN TALLY: HOLE DEPTH  
SET TO 5613.9  
5613.88ft: SURVEY DEPTH 5553'  
INC. 21.6 AZ. 216.6

5631.14ft: Connection at 5613.9



23:18 5860

23:21 5870

23:23 5880

23:36 5890

23:38 5900

23:40 5910

23:42 5920

23:46 5930

23:48 5940

23:50 5950

23:53 5960

23:56 5970

23:58 5980

00:12 5990

00:14 6000

00:17 6010

00:19 6020

00:23 6030

00:26 6040

00:28 6050

00:31 6060

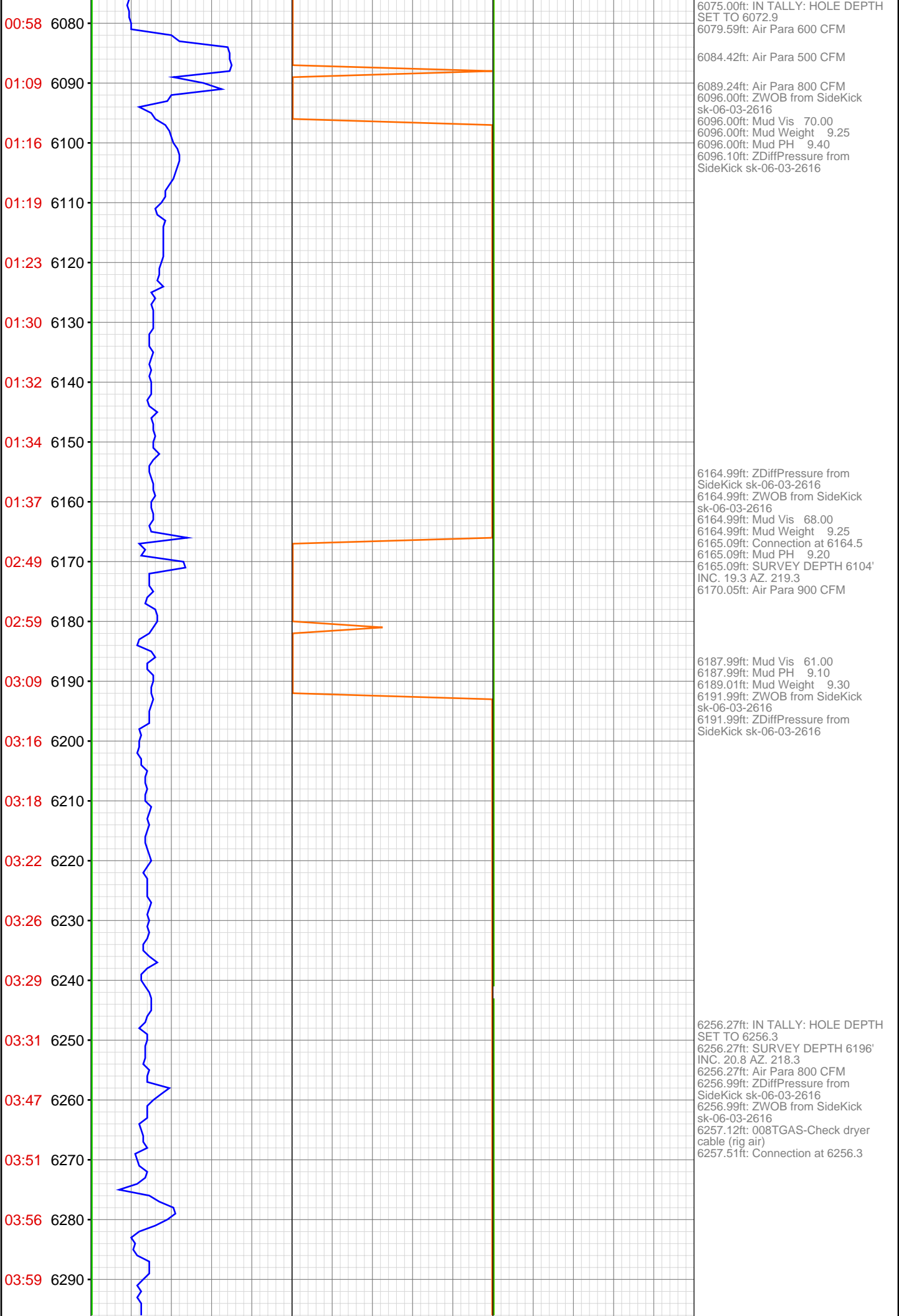
00:35 6070

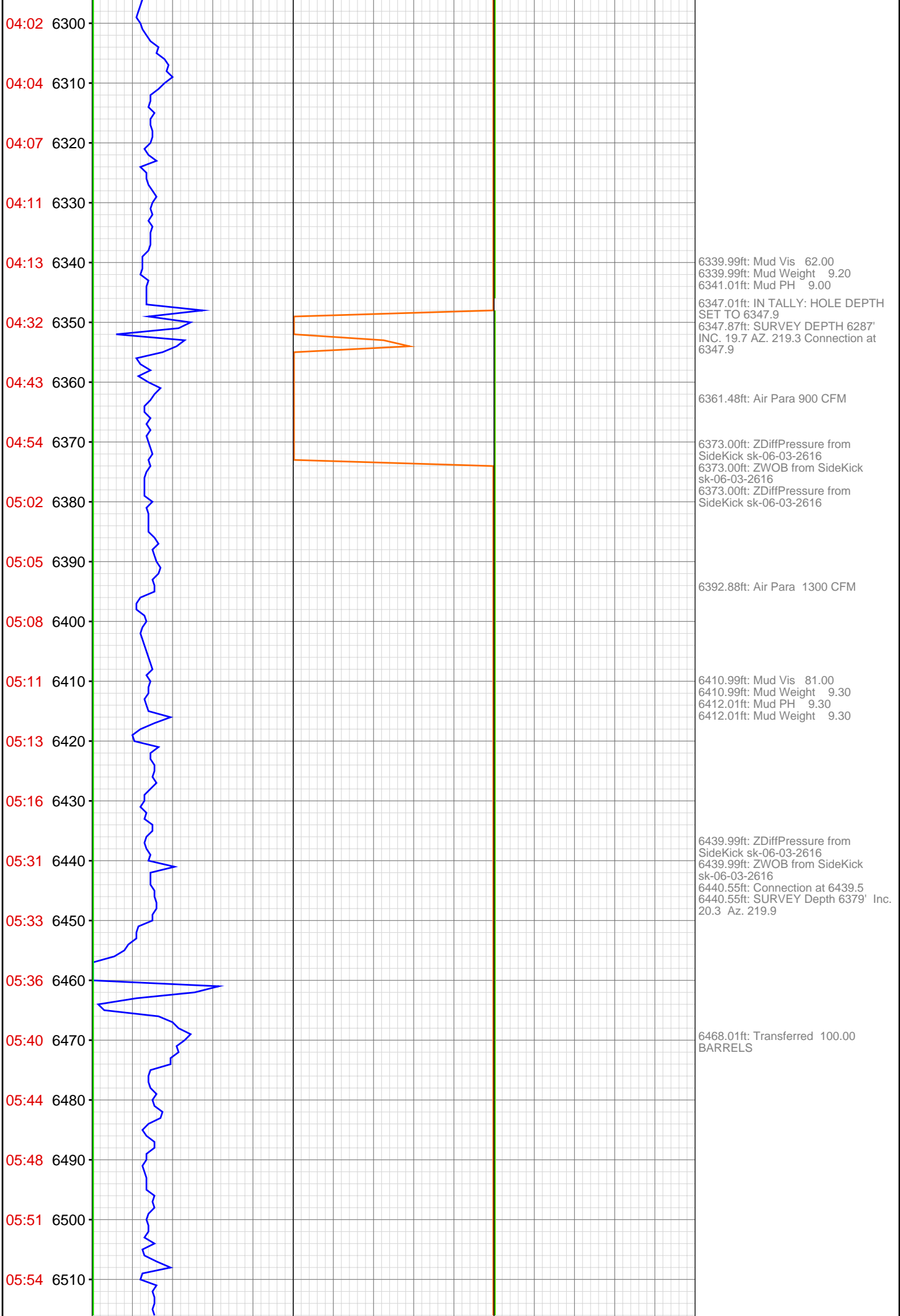
Jun 17, 2011

5889.99ft: ZWOB from SideKick  
sk-06-03-2616  
5889.99ft: ZDiffPressure from  
SideKick sk-06-03-2616  
5890.26ft: Connection at 5889.3  
5890.26ft: SURVEY DEPTH 5829'  
INC. 21.0 AZ. 217.7

5981.99ft: Mud Vis 66.00  
5981.99ft: Mud Weight 9.30  
5981.99ft: Mud PH 9.20  
5981.99ft: ZDiffPressure from  
SideKick sk-06-03-2616  
5981.99ft: ZWOB from SideKick  
sk-06-03-2616  
5982.91ft: Connection at 5981.2  
5982.91ft: SURVEY DEPTH 5921'  
INC. 20.2 AZ. 217.7

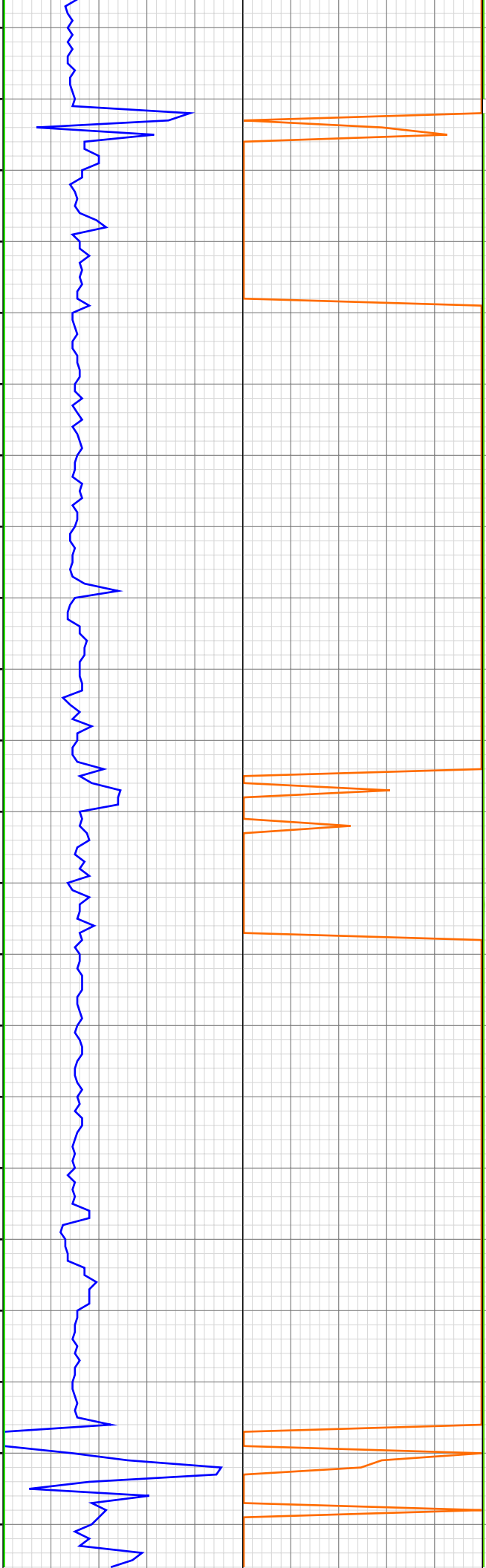
6072.90ft: SURVEY DEPTH 6012'  
INC. 19.2 AZ. 219.2  
6072.90ft: Connection at 6072.9







06:00 6520  
06:04 6530  
06:30 6540  
06:37 6550  
06:48 6560  
06:51 6570  
06:55 6580  
06:59 6590  
07:01 6600  
07:03 6610  
07:06 6620  
07:31 6630  
07:39 6640  
07:50 6650  
07:55 6660  
08:00 6670  
08:03 6680  
08:08 6690  
08:10 6700  
08:13 6710  
10:27 6720  
11:14 6730



6531.00ft: Mud Vis 61.00  
6531.23ft: IN TALLY: HOLE DEPTH  
SET TO 6531.3  
6531.23ft: Connection at 6531.3  
Connection at 6531.3  
6531.23ft: SLIDING SURVEY Depth  
6471' Inc. 19.2 Az. 218.8  
6531.99ft: Mud Weight 9.20  
6531.99ft: Mud PH 9.00

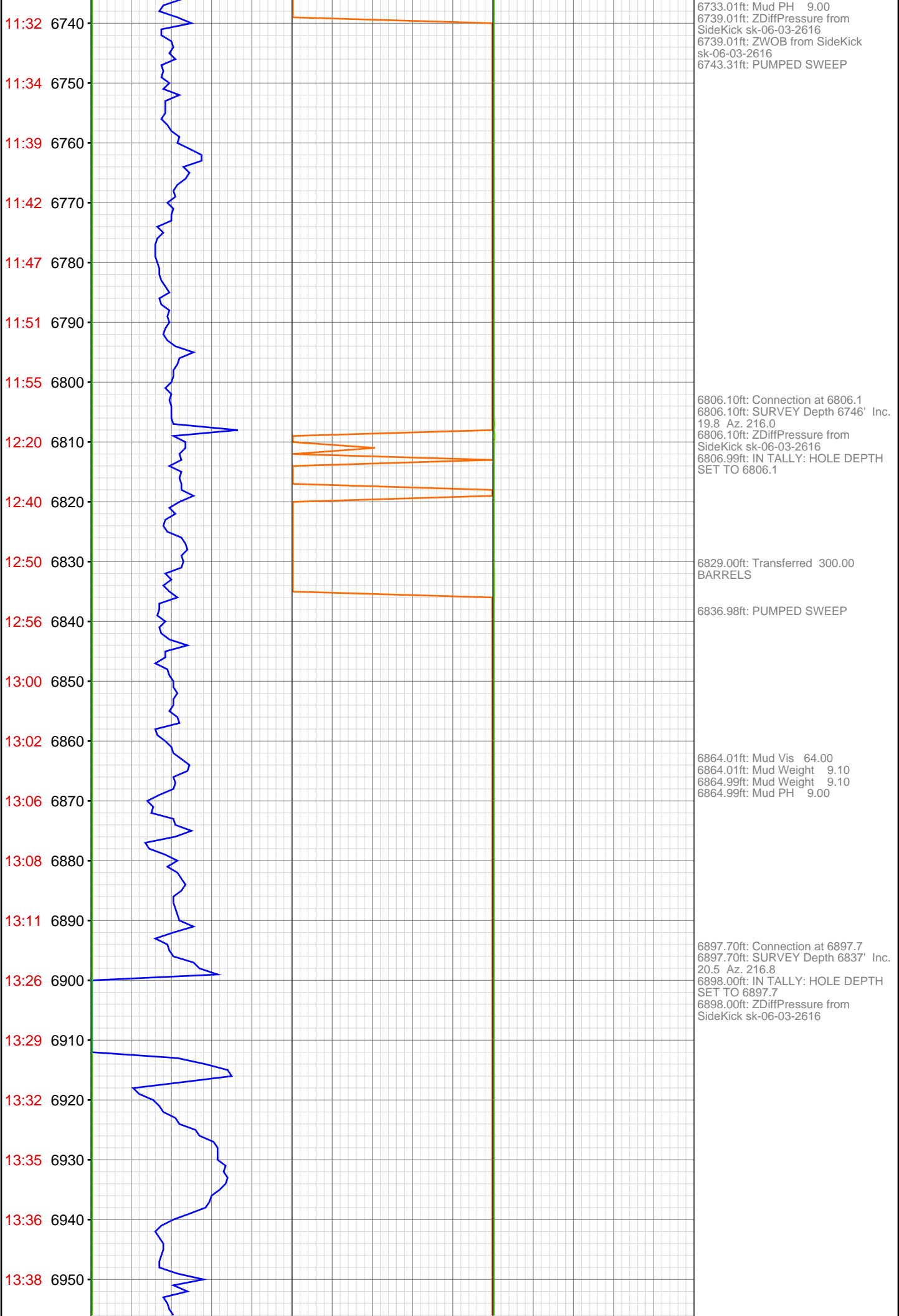
6563.78ft: PUMPED SWEEP

6615.06ft: 1300 CFM PARA

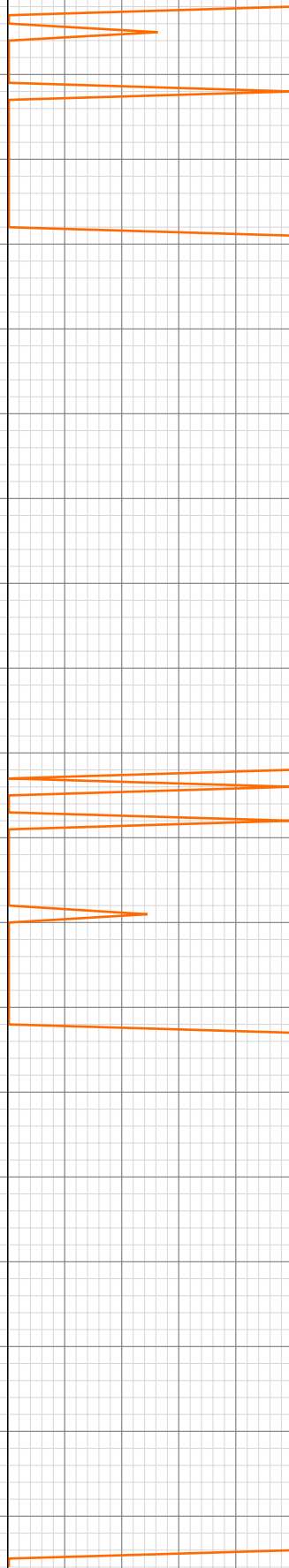
6622.97ft: Connection at 6623.0  
6622.97ft: SURVEY Depth 6562' Inc.  
20.4 Az. 218.5 SLIDING  
6623.00ft: IN TALLY: HOLE DEPTH  
SET TO 6623.0

6647.01ft: Mud Vis 61.00  
6647.01ft: Mud Weight 9.25  
6647.01ft: Mud PH 9.00

6714.47ft: AIR BYPASSED  
6714.47ft: Connection at 6714.5  
6714.47ft: SURVEY Depth 6654' Inc.  
19.8 Az. 216.3  
6714.47ft: START AIR PILLS  
6714.99ft: IN TALLY: HOLE DEPTH  
SET TO 6714.5  
6714.99ft: ZERO ALL PUMPS from  
SideKick sk-06-03-2616  
6714.99ft: Mud Vis 70.00  
6714.99ft: Mud Weight 9.25  
6714.99ft: Mud PH 9.40  
6714.99ft: 008TGAS-Check dryer  
cable (rig air)  
6715.26ft: RIG SERVICE  
6718.14ft: 800 CFM PARA  
6721.42ft: 1300 CFM PARA  
6725.00ft: Transferred 200.00  
BARRELS  
6725.46ft: ESTABLISH CIRC  
6725.46ft: 1600 CFM PARA  
6733.01ft: Mud Vis 59.00  
6733.01ft: Mud Weight 9.20



13:41 6960  
13:44 6970  
13:46 6980  
14:03 6990  
14:17 7000  
14:28 7010  
14:38 7020  
14:41 7030  
14:44 7040  
14:47 7050  
14:51 7060  
14:55 7070  
15:00 7080  
15:29 7090  
15:40 7100  
15:55 7110  
16:00 7120  
16:02 7130  
16:04 7140  
16:06 7150  
16:10 7160  
16:12 7170



6989.24ft: Connection at 6989.2  
6989.24ft: SURVEY Depth 6929' Inc.  
17.8 Az. 216.0  
6989.99ft: IN TALLY: HOLE DEPTH  
SET TO 6989.2  
6989.99ft: ZDiffPressure from  
SideKick sk-06-03-2616  
6992.78ft: SLIDING

7041.99ft: Mud Vis 60.00  
7041.99ft: Mud Weight 9.10  
7041.99ft: Mud PH 9.30

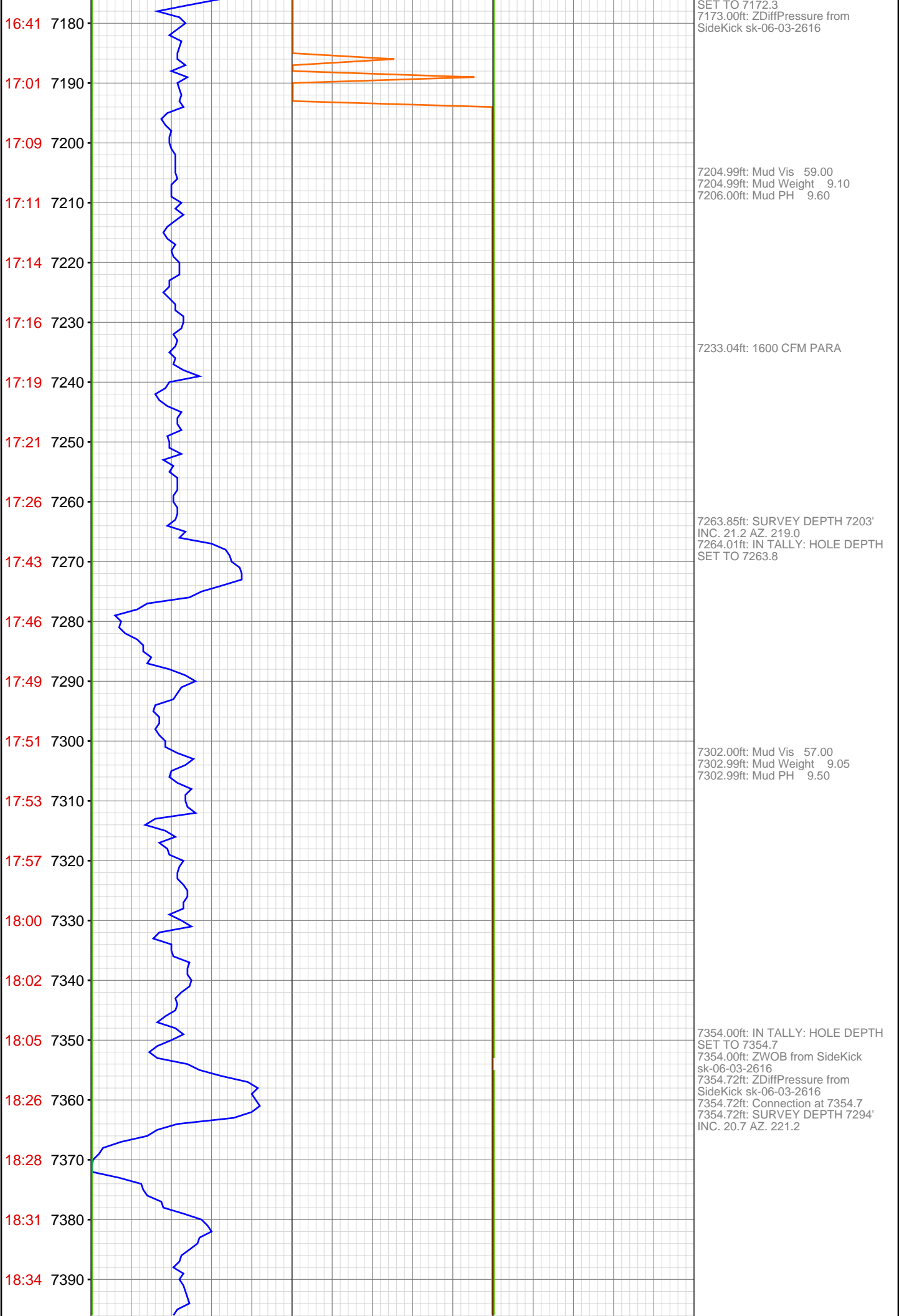
7080.74ft: Connection at 7080.7  
7080.74ft: SURVEY Depth 7020' Inc.  
17.8 Az. 217.4  
7080.74ft: SLIDING  
7081.00ft: IN TALLY: HOLE DEPTH  
SET TO 7080.7  
7081.00ft: ZDiffPressure from  
SideKick sk-06-03-2616  
7084.84ft: 1600 CFM PARA

7104.00ft: 008TGAS-Check dryer  
cable (rig air)

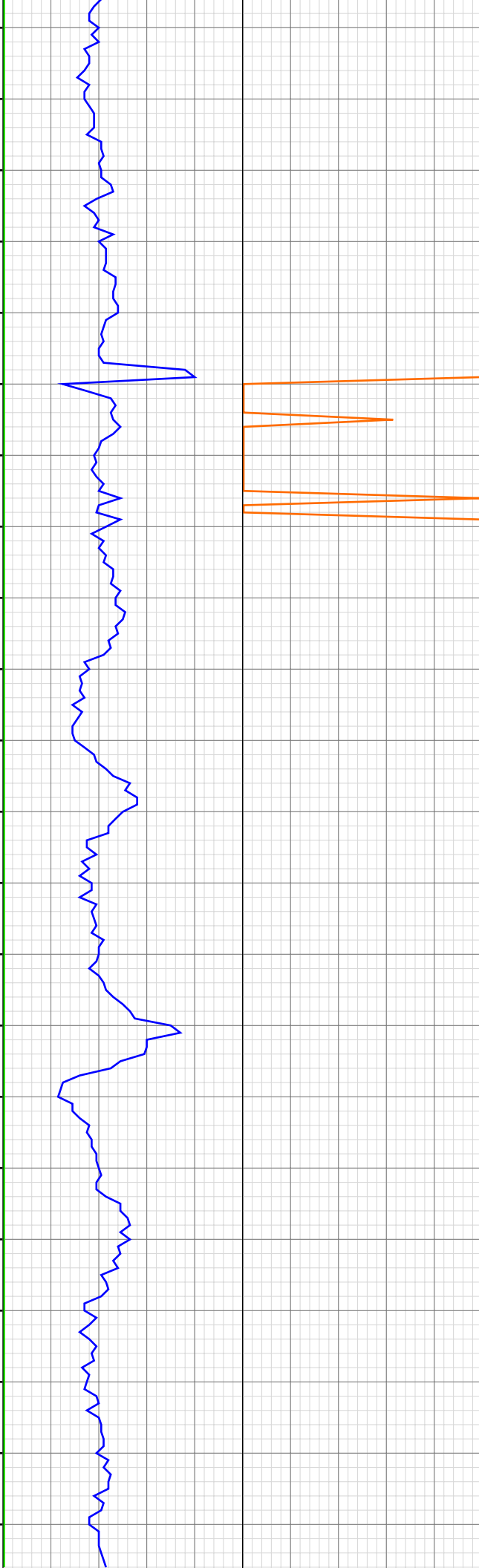
7117.62ft: PUMPED SWEEP

7154.99ft: Mud Vis 68.00  
7154.99ft: Mud Weight 9.10  
7156.00ft: Mud PH 9.20

7172.31ft: Connection at 7172.3  
7172.31ft: SURVEY Depth 7112' Inc.  
19.8 Az. 218.4  
7173.00ft: IN TALLY: HOLE DEPTH



18:36 7400  
18:39 7410  
18:42 7420  
18:45 7430  
18:48 7440  
19:08 7450  
19:17 7460  
19:34 7470  
19:38 7480  
19:41 7490  
19:45 7500  
19:49 7510  
19:53 7520  
19:58 7530  
20:19 7540  
20:22 7550  
20:25 7560  
20:28 7570  
20:31 7580  
20:34 7590  
20:37 7600  
20:39 7610



7446.42ft: IN TALLY: HOLE DEPTH  
SET TO 7446.4  
7446.42ft: Connection at 7446.4  
7446.42ft: SURVEY DEPTH 7386'  
INC. 19.6 AZ. 221.8  
7447.01ft: ZWOB from SideKick  
sk-06-03-2616  
7447.01ft: ZDiffPressure from  
SideKick sk-06-03-2616  
7447.01ft: Mud Vis 54.00  
7447.01ft: Mud Weight 9.10  
7447.01ft: Mud PH 9.20

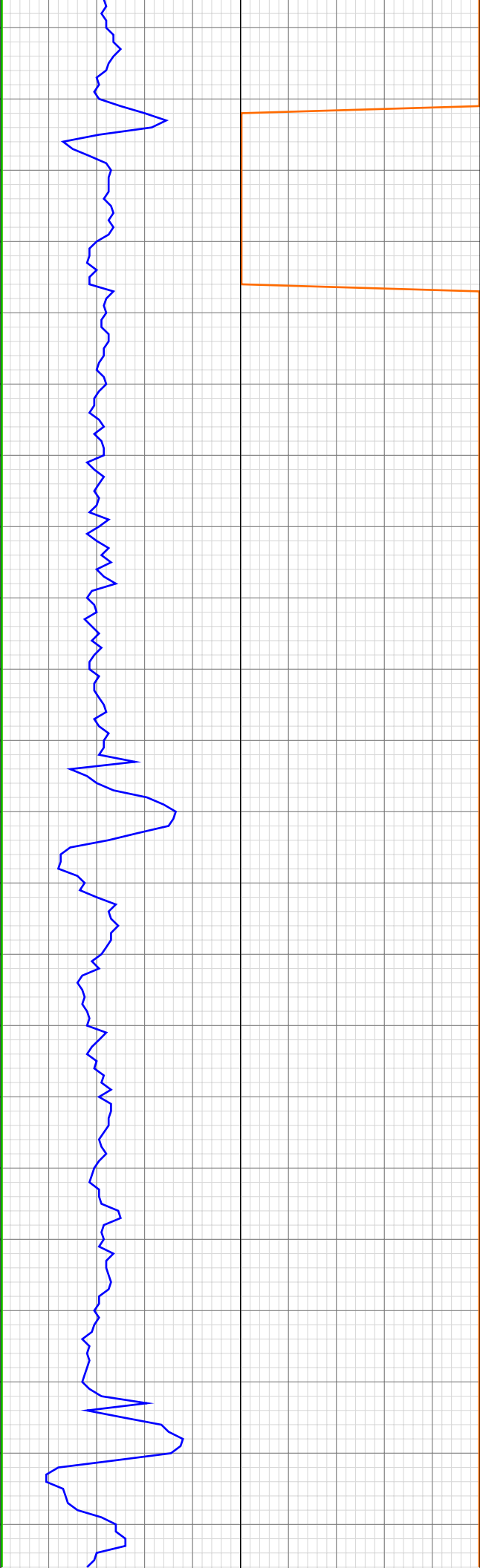
7468.01ft: ZDiffPressure from  
SideKick sk-06-03-2616  
7468.01ft: ZWOB from SideKick  
sk-06-03-2616

7488.29ft: Air Para 1800

7538.06ft: IN TALLY: HOLE DEPTH  
SET TO 7538.1  
7538.06ft: ZWOB from SideKick  
sk-06-03-2616  
7538.06ft: Connection at 7538.1  
7538.06ft: SURVEY DEPTH 7478'  
INC. 20.5 AZ. 218.5  
7539.01ft: ZDiffPressure from  
SideKick sk-06-03-2616

7585.99ft: Mud Weight 9.25  
7585.99ft: Mud PH 9.00  
7586.25ft: Mud Vis 73.00

20:42 7620  
20:59 7630  
21:08 7640  
21:14 7650  
21:23 7660  
21:26 7670  
21:28 7680  
21:31 7690  
21:33 7700  
21:36 7710  
21:39 7720  
21:55 7730  
21:58 7740  
22:01 7750  
22:03 7760  
22:07 7770  
22:13 7780  
22:17 7790  
22:26 7800  
22:31 7810  
22:50 7820  
22:54 7830



7629.79ft: SURVEY DEPTH 7569'  
INC. 19.8 AZ. 217.8  
7629.79ft: Connection at 7629.8  
7629.99ft: IN TALLY: HOLE DEPTH  
SET TO 7629.8  
7629.99ft: ZDiffPressure from  
SideKick sk-06-03-2616  
7629.99ft: ZWOB from SideKick  
sk-06-03-2616

7656.00ft: ZWOB from SideKick  
sk-06-03-2616  
7656.00ft: ZDiffPressure from  
SideKick sk-06-03-2616

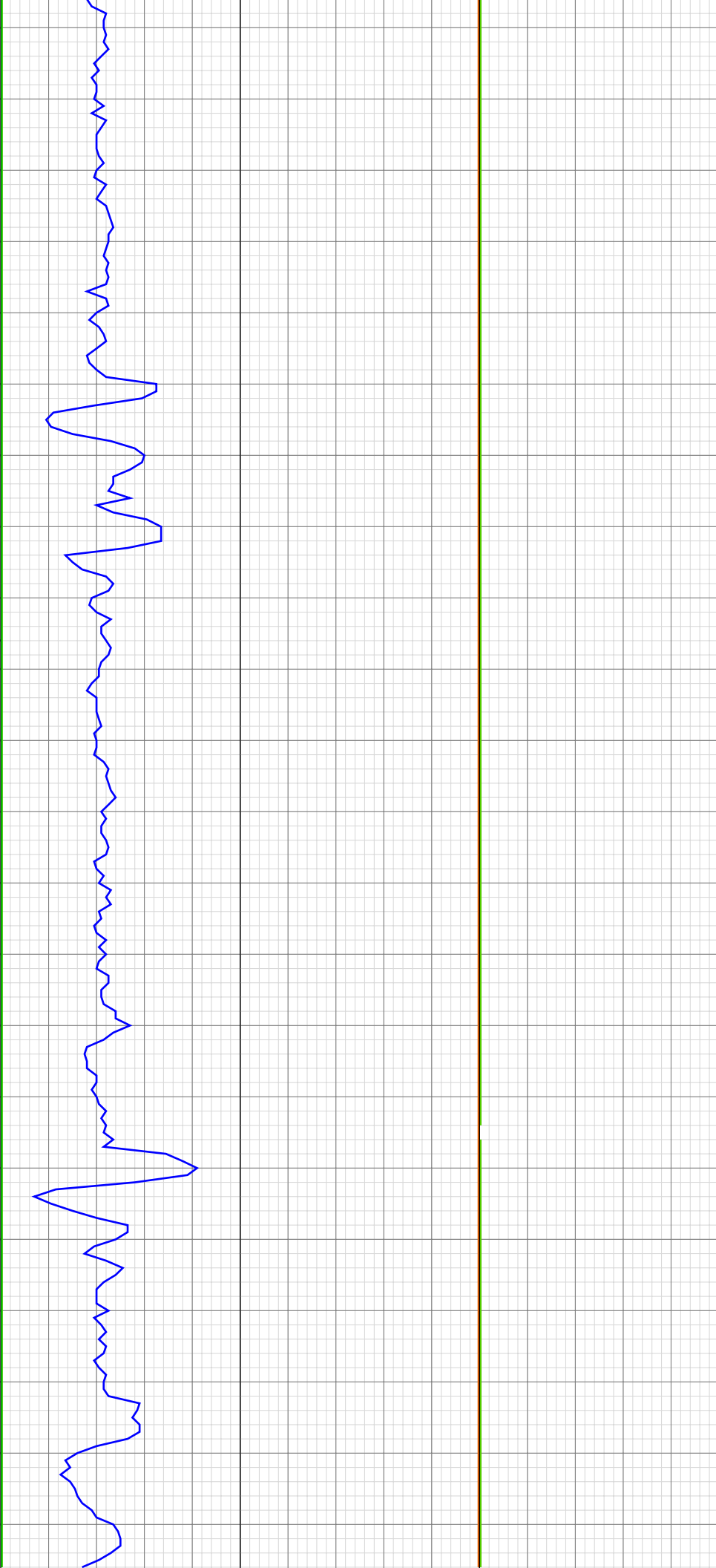
7721.39ft: ZDiffPressure from  
SideKick sk-06-03-2616  
7721.39ft: Connection at 7721.4  
7721.39ft: SURVEY DEPTH 7661'  
INC. 21.3 AZ. 218.6  
7722.01ft: IN TALLY: HOLE DEPTH  
SET TO 7721.4  
7722.01ft: ZWOB from SideKick  
sk-06-03-2616  
7722.01ft: 008TGAS-Check dryer  
cable (rig air)

7752.00ft: Mud Vis 64.00  
7752.99ft: Mud Weight 9.30  
7752.99ft: Mud PH 9.20

7787.80ft: Air Para 1800

7812.01ft: IN TALLY: HOLE DEPTH  
SET TO 7812.9  
7812.01ft: ZWOB from SideKick  
sk-06-03-2616  
7812.01ft: ZDiffPressure from  
SideKick sk-06-03-2616  
7812.01ft: ZDiffPressure from  
SideKick sk-06-03-2616  
7812.89ft: Connection at 7812.9  
7812.89ft: SURVEY DEPTH 7752'  
INC. 20.0 AZ. 217.6

22:59 7840  
23:02 7850  
23:07 7860  
23:12 7870  
23:16 7880  
23:25 7890  
23:30 7900  
23:49 7910  
23:56 7920  
Jun 18, 2011  
00:02 7930  
00:08 7940  
00:15 7950  
00:19 7960  
00:28 7970  
00:38 7980  
00:44 7990  
01:07 8000  
01:13 8010  
01:19 8020  
01:26 8030  
01:33 8040  
01:38 8050



7852.00ft: Mud Vis 67.00  
7852.00ft: Mud Weight 9.40  
7852.00ft: Mud PH 9.50

7889.01ft: ZDiffPressure from SideKick sk-06-03-2616  
7889.01ft: ZWOB from SideKick sk-06-03-2616

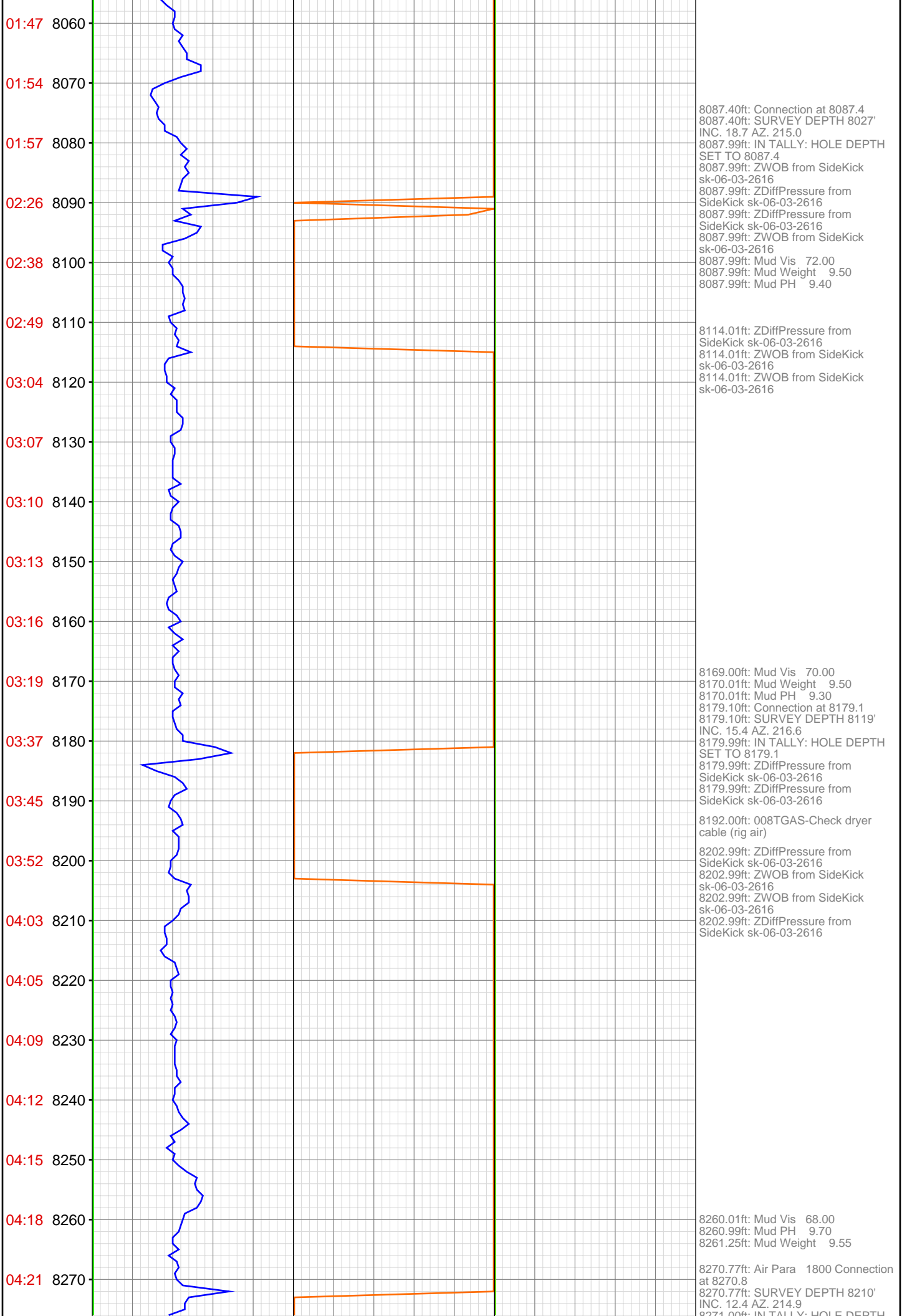
7904.36ft: ZDiffPressure from SideKick sk-06-03-2616  
7904.36ft: Connection at 7904.4  
7904.36ft: SURVEY DEPTH 7844' INC. 19.8 AZ. 217.0  
7904.99ft: IN TALLY: HOLE DEPTH SET TO 7904.4  
7904.99ft: ZWOB from SideKick sk-06-03-2616

7946.65ft: Air Para 1800

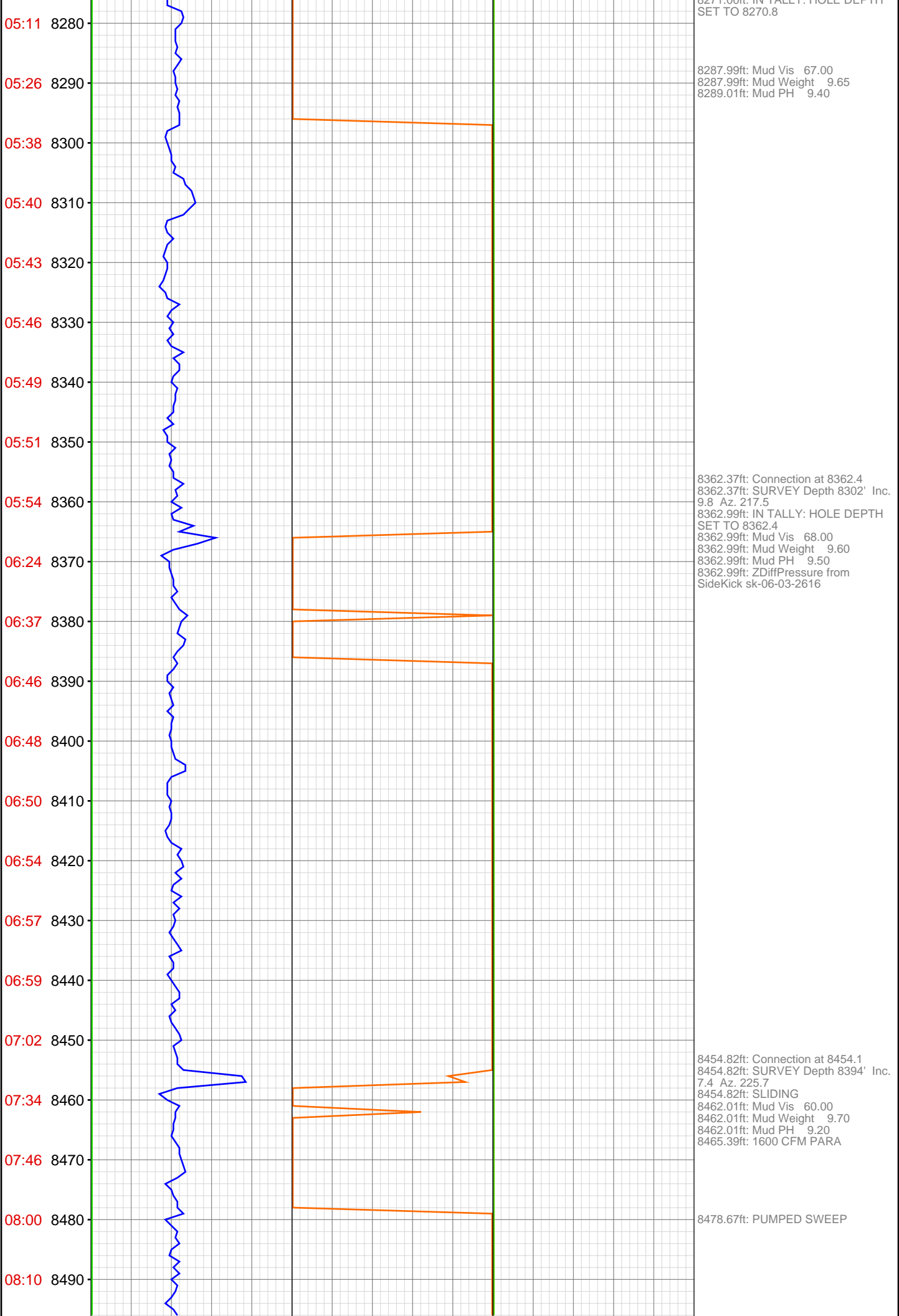
7956.99ft: Mud Weight 9.40  
7956.99ft: Mud PH 9.20  
7957.48ft: Mud Vis 69.00

7995.01ft: IN TALLY: HOLE DEPTH SET TO 7995.9  
7995.01ft: ZDiffPressure from SideKick sk-06-03-2616  
7995.01ft: ZWOB from SideKick sk-06-03-2616  
7995.90ft: Connection at 7995.9  
7995.90ft: SURVEY DEPTH 7935' INC. 8.8 AZ. 217.2  
7995.90ft: SURVEY CORRECTION 7935' INC. 18.8 AZ. 217.2

8014.99ft: Mud Vis 70.00  
8014.99ft: Mud Weight 9.45  
8016.01ft: Mud PH 9.00







08:17 8500  
08:26 8510  
08:30 8520  
08:38 8530  
08:43 8540  
09:00 8550  
09:06 8560  
09:12 8570  
09:16 8580  
09:19 8590  
09:23 8600  
09:28 8610  
09:33 8620  
09:39 8630  
10:10 8640  
10:26 8650  
10:42 8660  
10:46 8670  
10:50 8680  
10:54 8690  
10:57 8700  
11:01 8710



8542.00ft: Mud Vis 63.00  
8542.00ft: Mud Weight 9.75  
8543.01ft: Mud PH 9.10  
8545.01ft: IN TALLY: HOLE DEPTH  
SET TO 8545.5  
8545.47ft: Connection at 8545.5  
SURVEY Depth 8485' Inc. 4.8 Az.  
221.5

8606.99ft: Transferred 200.00  
BARRELS

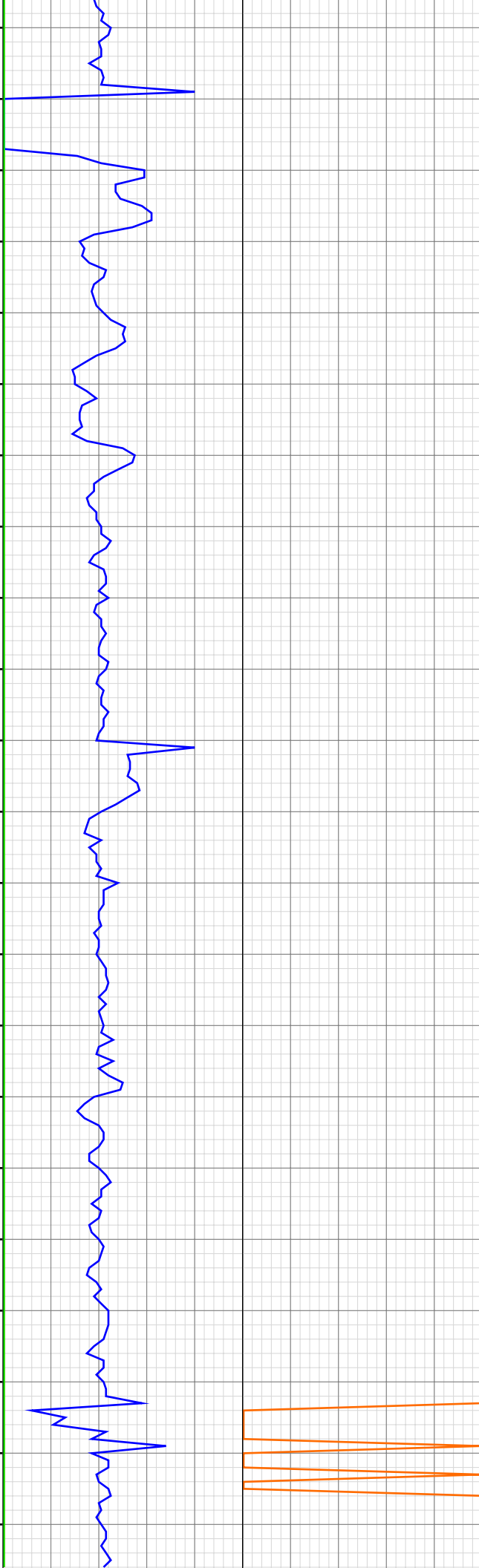
8622.18ft: PUMPED SWEEP

8635.99ft: IN TALLY: HOLE DEPTH  
SET TO 8636.1  
8636.09ft: 008TGAS-Check dryer  
cable (rig air)  
8636.09ft: Connection at 8636.1  
SURVEY Depth 8576' Inc. 4.6 Az.  
218.6  
8638.81ft: SLIDING  
8647.01ft: Mud Vis 63.00  
8647.01ft: Mud Weight 9.85  
8648.00ft: Mud PH 9.30

8659.32ft: 1800 CFM PARA

8700.92ft: PUMPED SWEEP

11:05 8720  
11:26 8730  
11:31 8740  
11:36 8750  
11:42 8760  
11:47 8770  
11:54 8780  
12:01 8790  
12:08 8800  
12:14 8810  
12:21 8820  
12:50 8830  
12:54 8840  
12:58 8850  
13:06 8860  
13:13 8870  
13:20 8880  
13:25 8890  
13:31 8900  
13:36 8910  
14:27 8920  
15:03 8930



8727.79ft: Connection at 8727.8  
8727.79ft: SURVEY Depth 8667' Inc.  
2.3 Az. 210.3  
8727.99ft: IN TALLY: HOLE DEPTH  
SET TO 8727.8

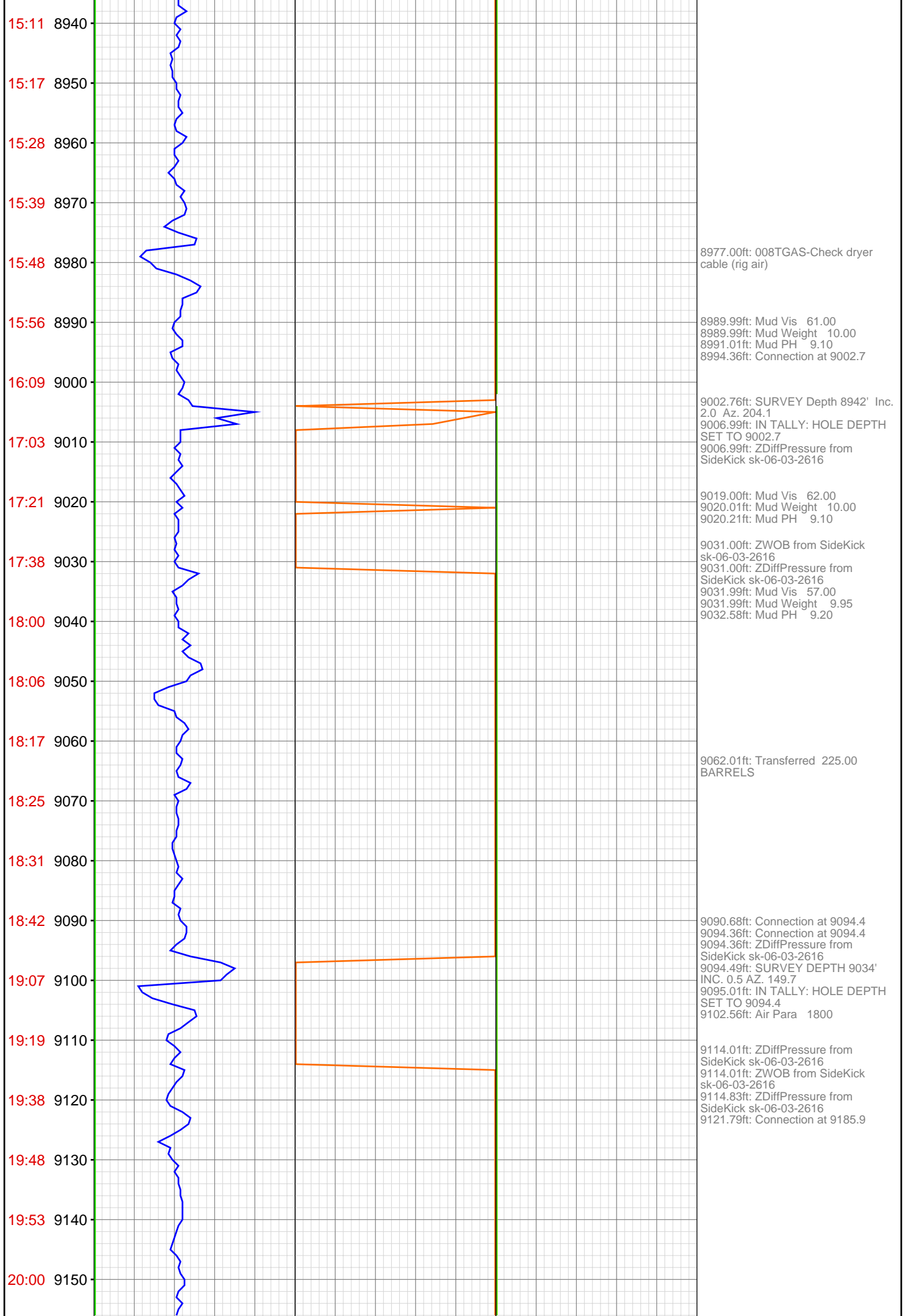
8762.01ft: Mud Vis 60.00  
8762.99ft: Mud Weight 9.80  
8762.99ft: Mud PH 9.20

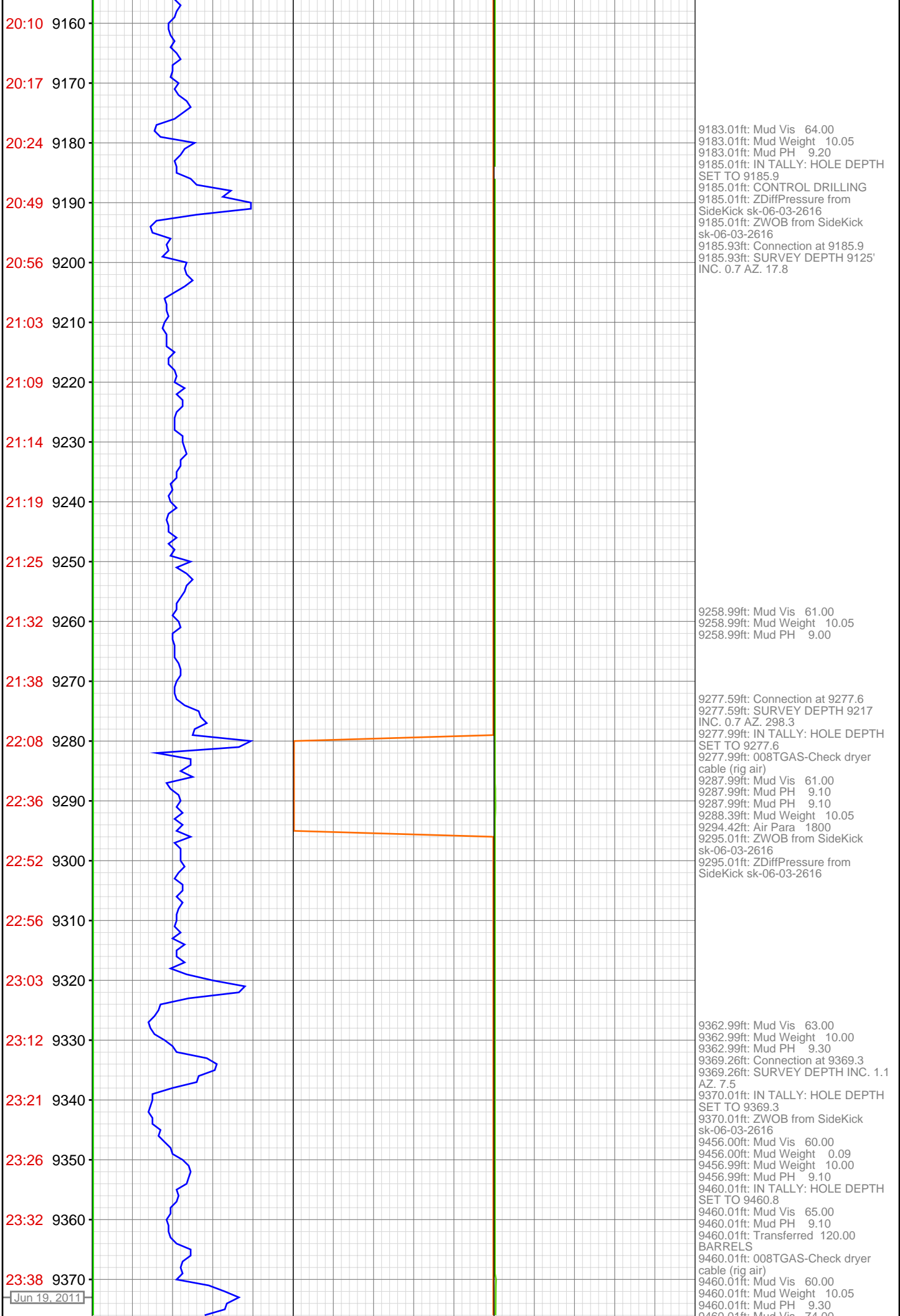
8819.46ft: Connection at 8819.5  
8819.46ft: SURVEY Depth 8759' Inc.  
2.5 Az. 217.2  
8820.01ft: IN TALLY: HOLE DEPTH  
SET TO 8819.5

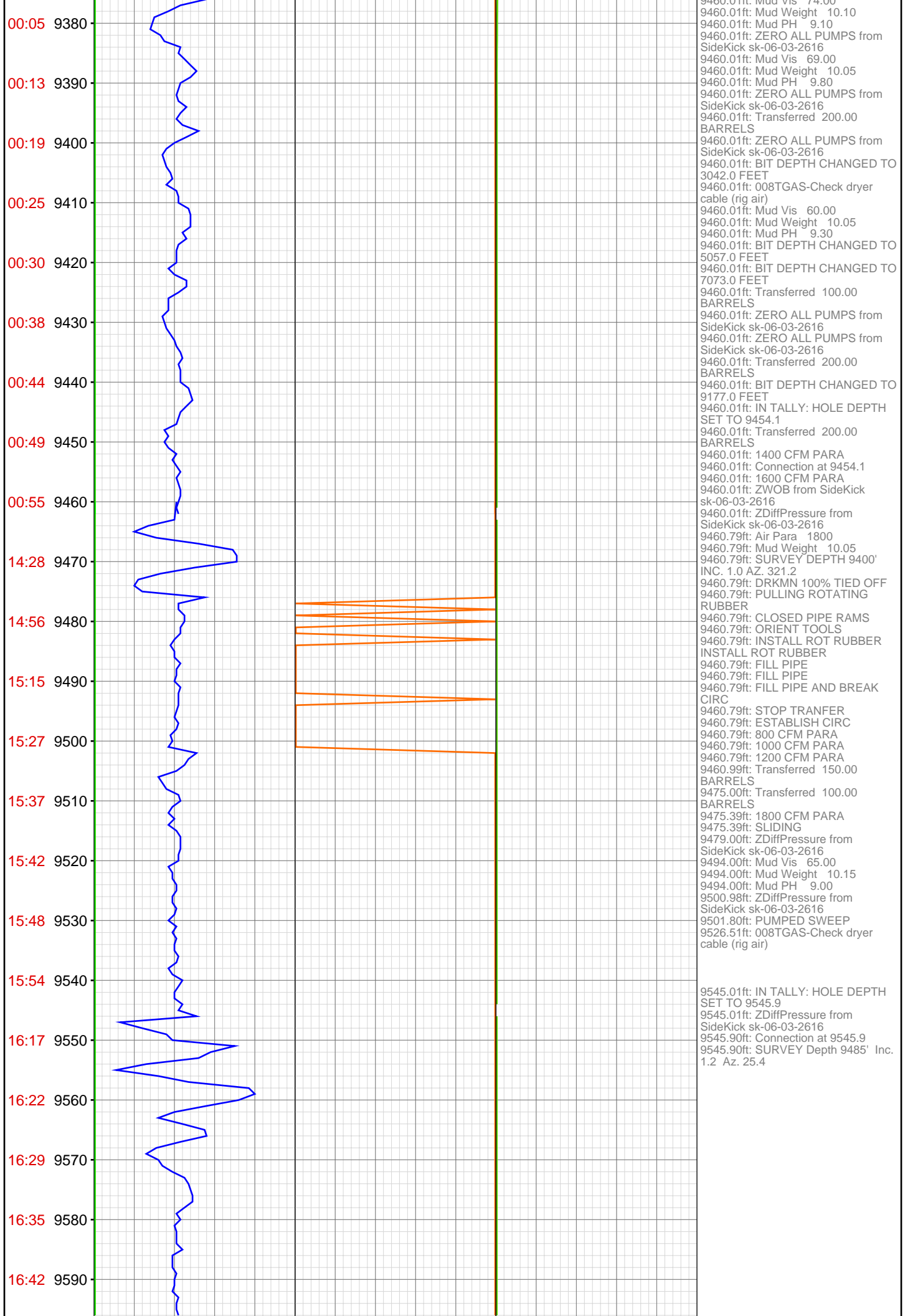
8871.00ft: Mud Vis 59.00  
8871.00ft: Mud Weight 9.85  
8871.00ft: Mud PH 9.00

8911.02ft: RIG SERVICE  
8911.02ft: 1800 CFM PARA  
8911.02ft: SURVEY Depth 8851' Inc.  
2.1 Az. 214.6  
8911.02ft: Connection at 8911.0  
8911.02ft: SLIDING  
8912.01ft: IN TALLY: HOLE DEPTH  
SET TO 8911.0  
8912.01ft: IN TALLY: HOLE DEPTH  
SET TO 8911.0  
8922.01ft: Mud Vis 60.00  
8922.01ft: Mud Weight 10.00  
8922.01ft: Mud PH 9.00

8930.22ft: PUMPED SWEEP







16:47 9600

16:54 9610

16:59 9620

17:06 9630

17:38 9640

17:50 9650

18:02 9660

18:06 9670

18:11 9680

18:15 9690

18:19 9700

18:23 9710

18:28 9720

18:52 9730

18:55 9740

18:59 9750

19:03 9760

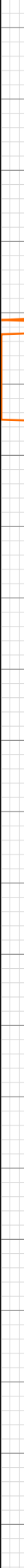
19:07 9770

19:12 9780

19:16 9790

19:20 9800

19:24 9810

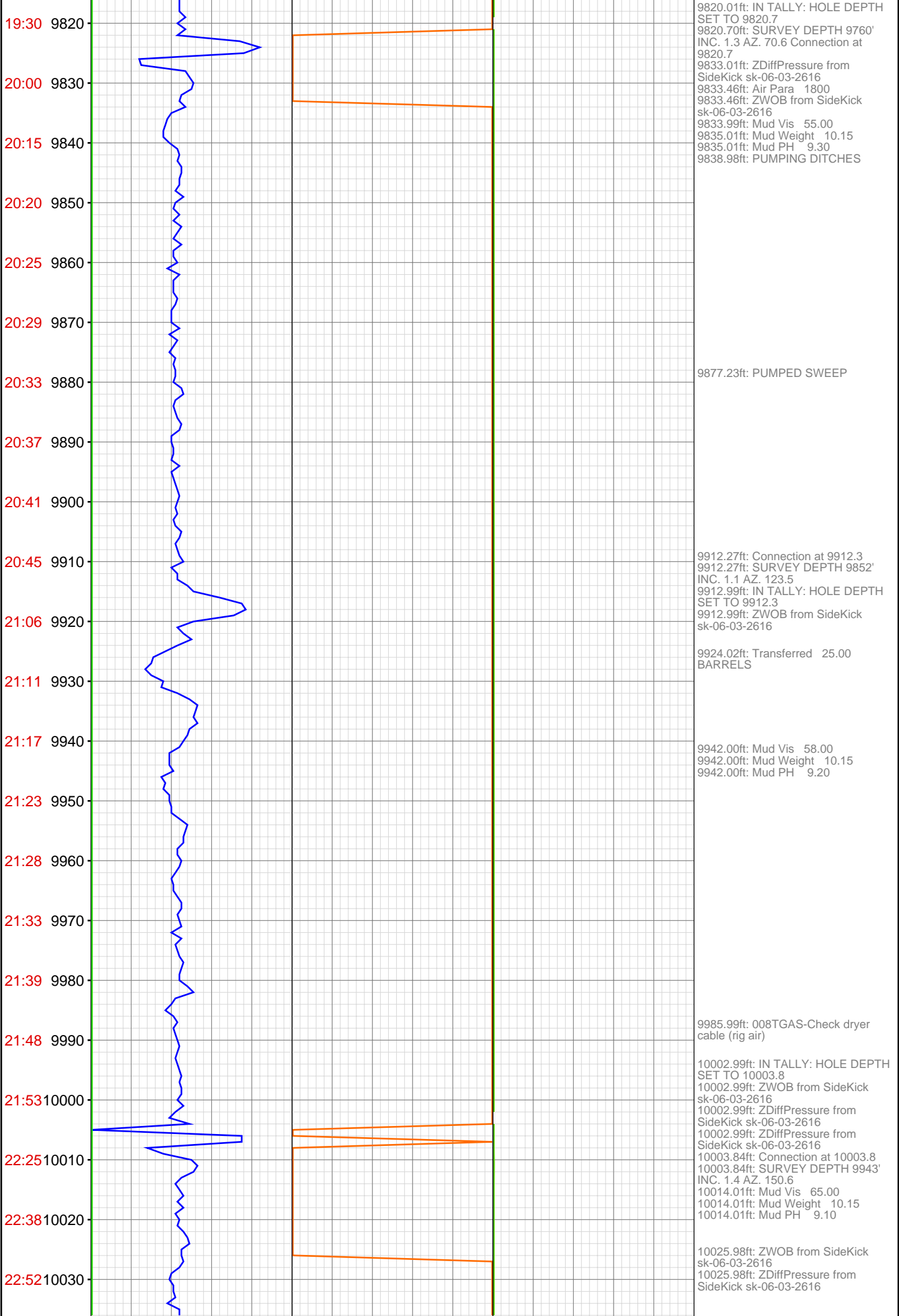


9637.40ft: Connection at 9637.4  
9637.40ft: SURVEY Depth 9577' Inc.  
0.4 Az. 8.7  
9637.99ft: IN TALLY: HOLE DEPTH  
SET TO 9637.4  
9637.99ft: Mud Vis 61.00  
9637.99ft: Mud Weight 10.15  
9637.99ft: Mud PH 9.20

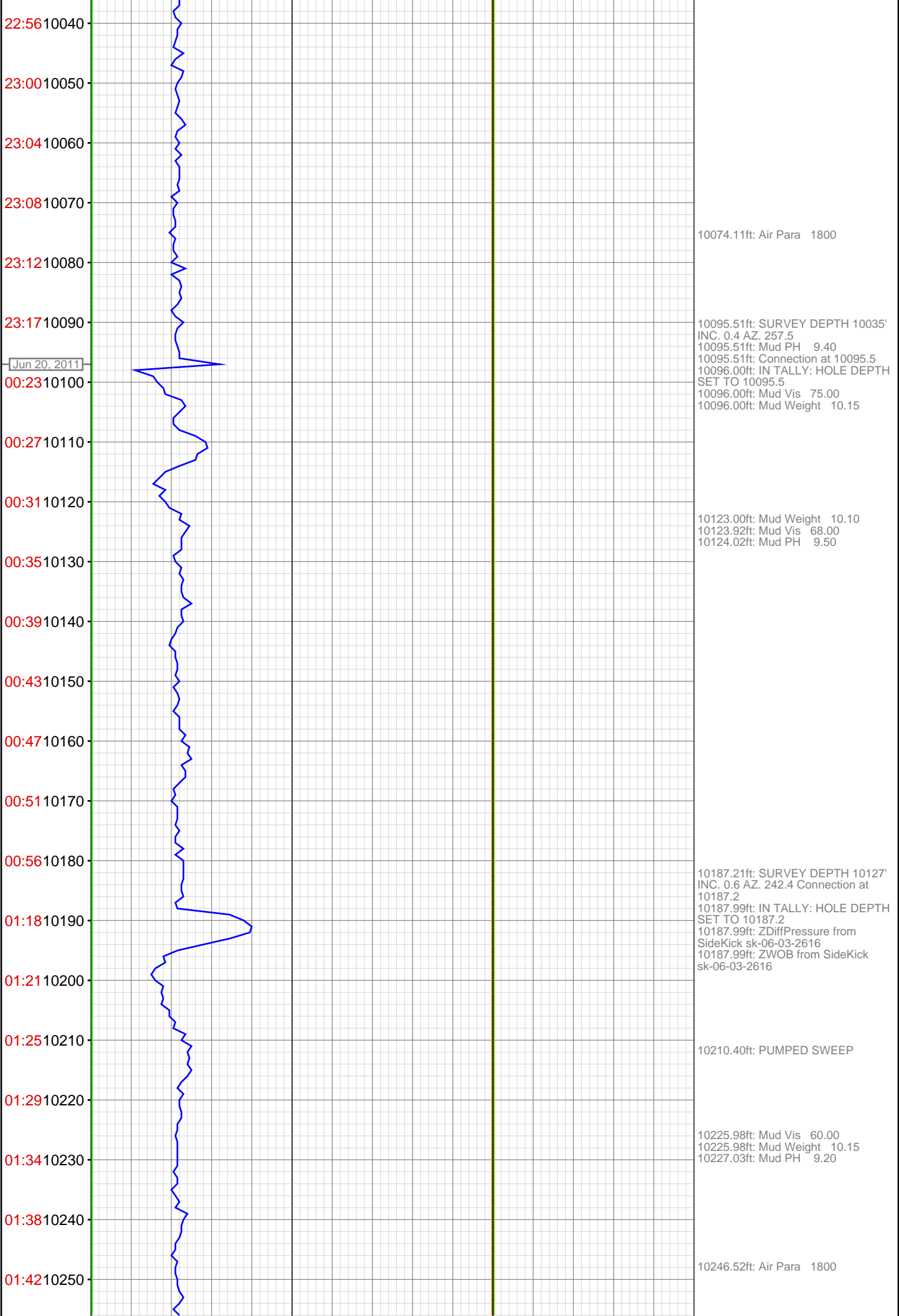
9650.98ft: Mud Vis 55.00  
9652.00ft: Mud PH 9.20  
9652.20ft: Mud Weight 10.10  
9654.99ft: ZDiffPressure from  
SideKick sk-06-03-2616  
9654.99ft: ZWOB from SideKick  
sk-06-03-2616

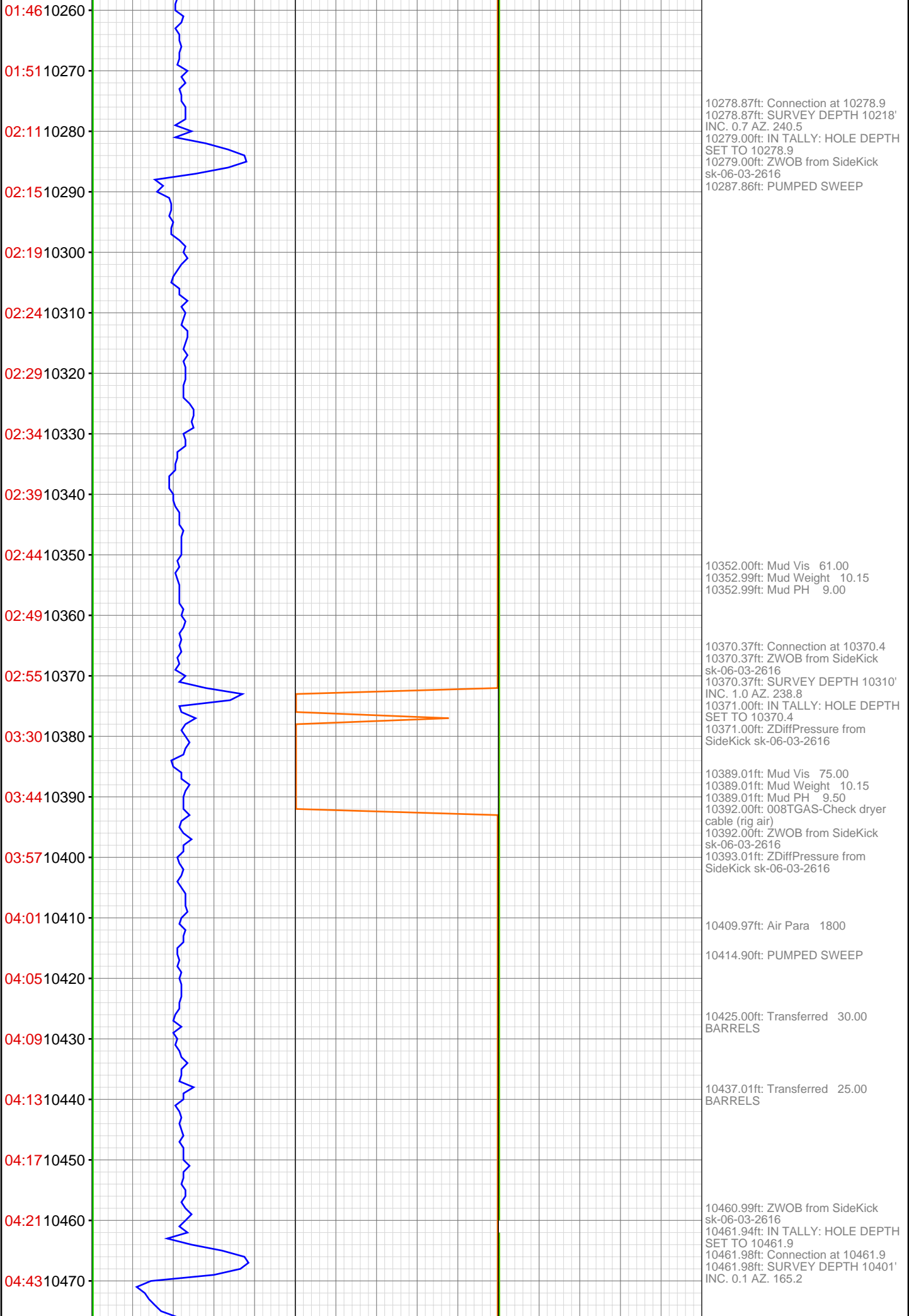
9729.07ft: Connection at 9729.1  
9729.07ft: SURVEY DEPTH INC. 1.5  
AZ. 79.6  
9729.07ft: SURVEY DEPTH 9669'  
9729.99ft: IN TALLY: HOLE DEPTH  
SET TO 9729.1  
9729.99ft: ZWOB from SideKick  
sk-06-03-2616  
9729.99ft: ZDiffPressure from  
SideKick sk-06-03-2616

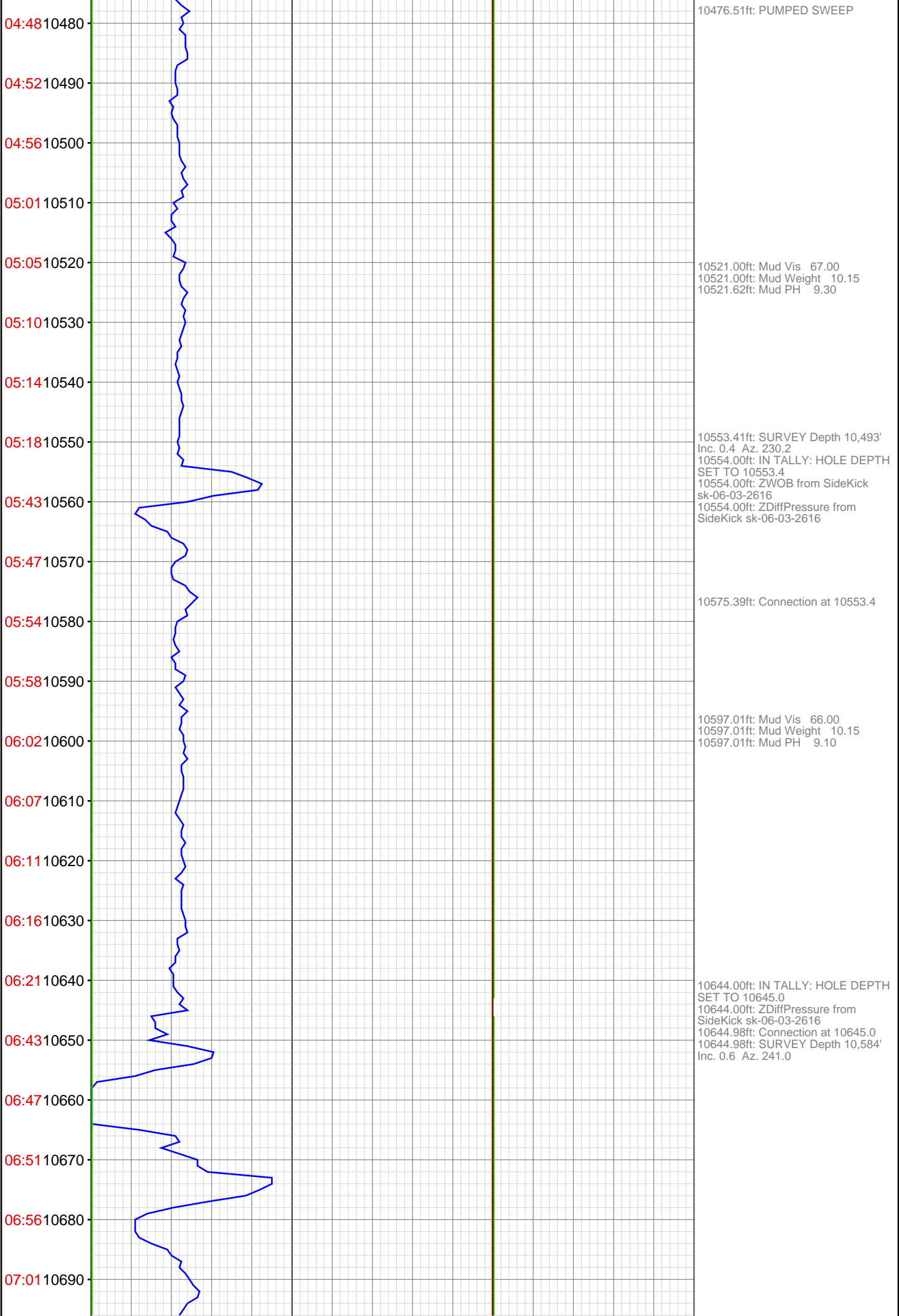
9787.01ft: Mud Vis 61.00  
9787.01ft: Mud Weight 10.15  
9787.99ft: Mud PH 9.60



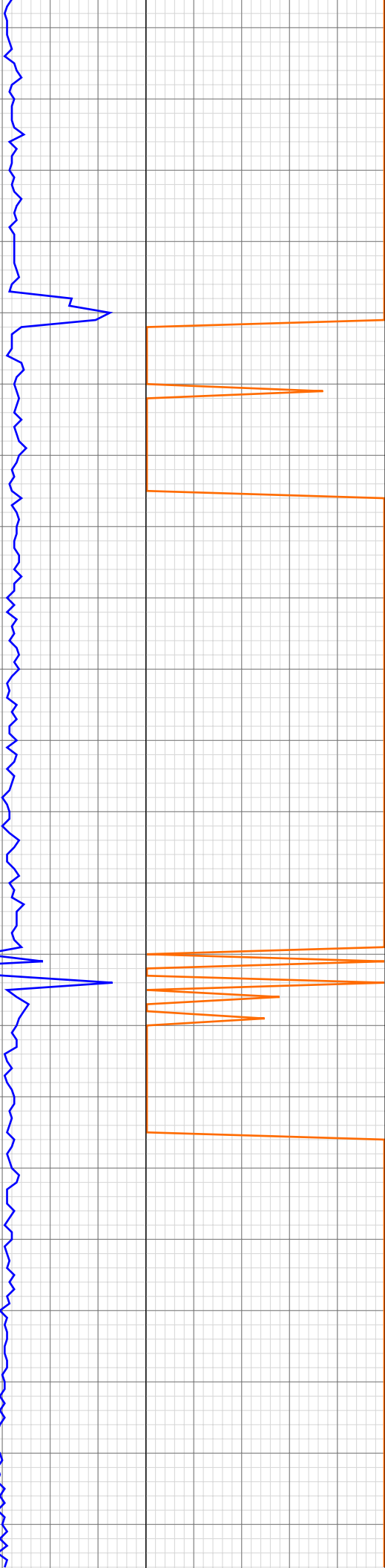








07:06 10700  
07:11 10710  
07:16 10720  
07:21 10730  
08:02 10740  
08:15 10750  
08:28 10760  
08:43 10770  
08:49 10780  
08:55 10790  
08:59 10800  
09:03 10810  
09:07 10820  
09:36 10830  
10:02 10840  
10:13 10850  
10:26 10860  
10:32 10870  
10:38 10880  
10:44 10890  
10:50 10900  
10:56 10910



10736.61ft: SURVEY Depth 10,676'  
Inc. 1.3 Az. 240.0  
10736.61ft: Connection at 10736.6  
10736.61ft: SLIDING  
10737.01ft: IN TALLY: HOLE DEPTH  
SET TO 10736.6  
10737.01ft: Mud Vis 60.00  
10737.01ft: Mud Weight 10.15  
10737.01ft: Mud PH 9.00  
10737.01ft: ZDiffPressure from  
SideKick sk-06-03-2616  
10742.65ft: 1800 CFM PARA

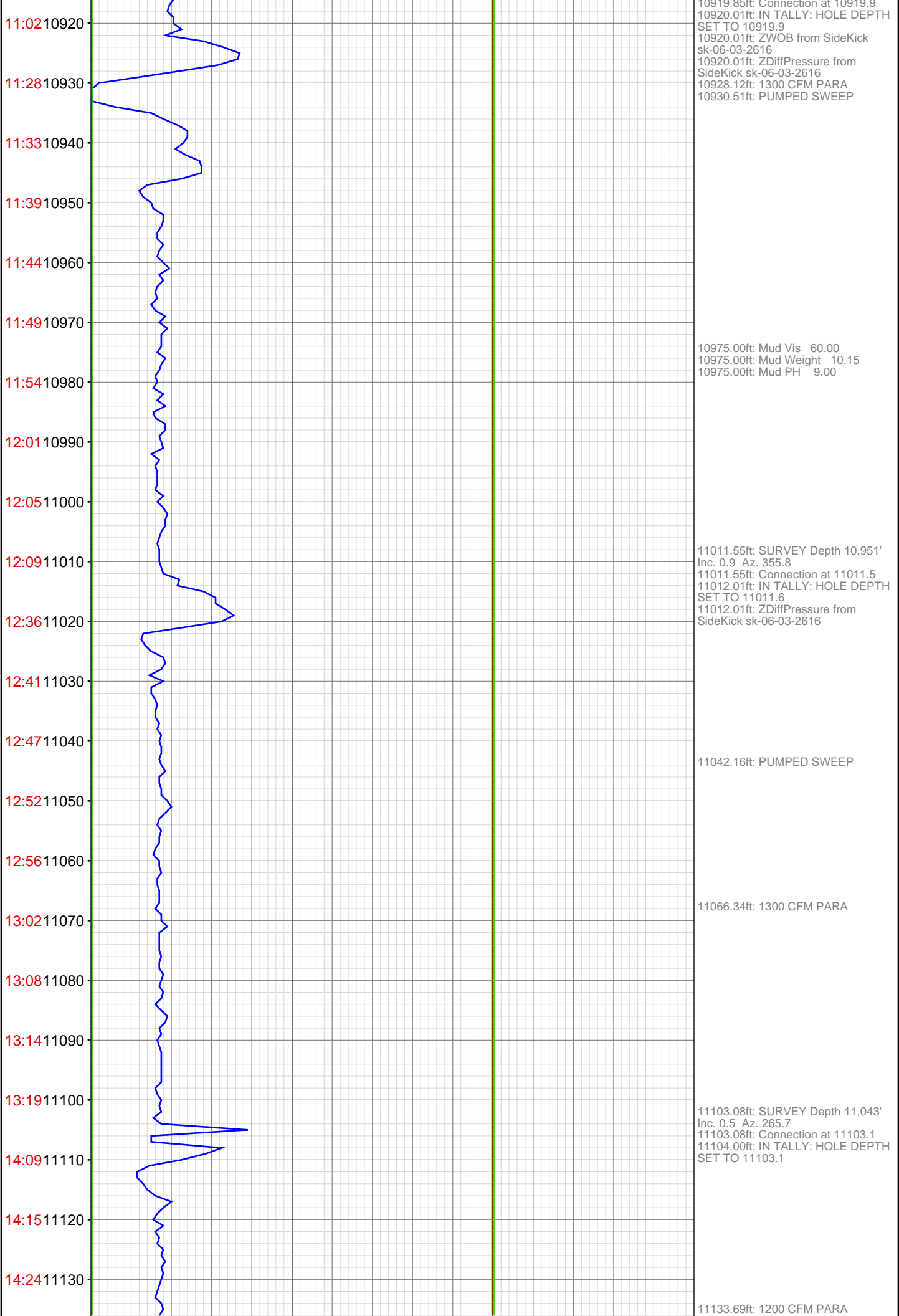
10764.99ft: Mud Vis 64.00  
10764.99ft: Mud Weight 10.15  
10764.99ft: Mud PH 9.20

10827.99ft: IN TALLY: HOLE DEPTH  
SET TO 10828.3  
10827.99ft: ZDiffPressure from  
SideKick sk-06-03-2616  
10828.28ft: SURVEY Depth 10,768'  
Inc. 0.5 Az. 217.6  
10828.28ft: Connection at 10828.3  
10833.01ft: 008TGAS-Check dryer  
cable (rig air)  
10835.11ft: SLIDING  
10838.09ft: 1600 CFM PARA  
10843.01ft: Mud Vis 63.00  
10843.01ft: Mud Weight 10.15  
10843.01ft: Mud PH 9.10

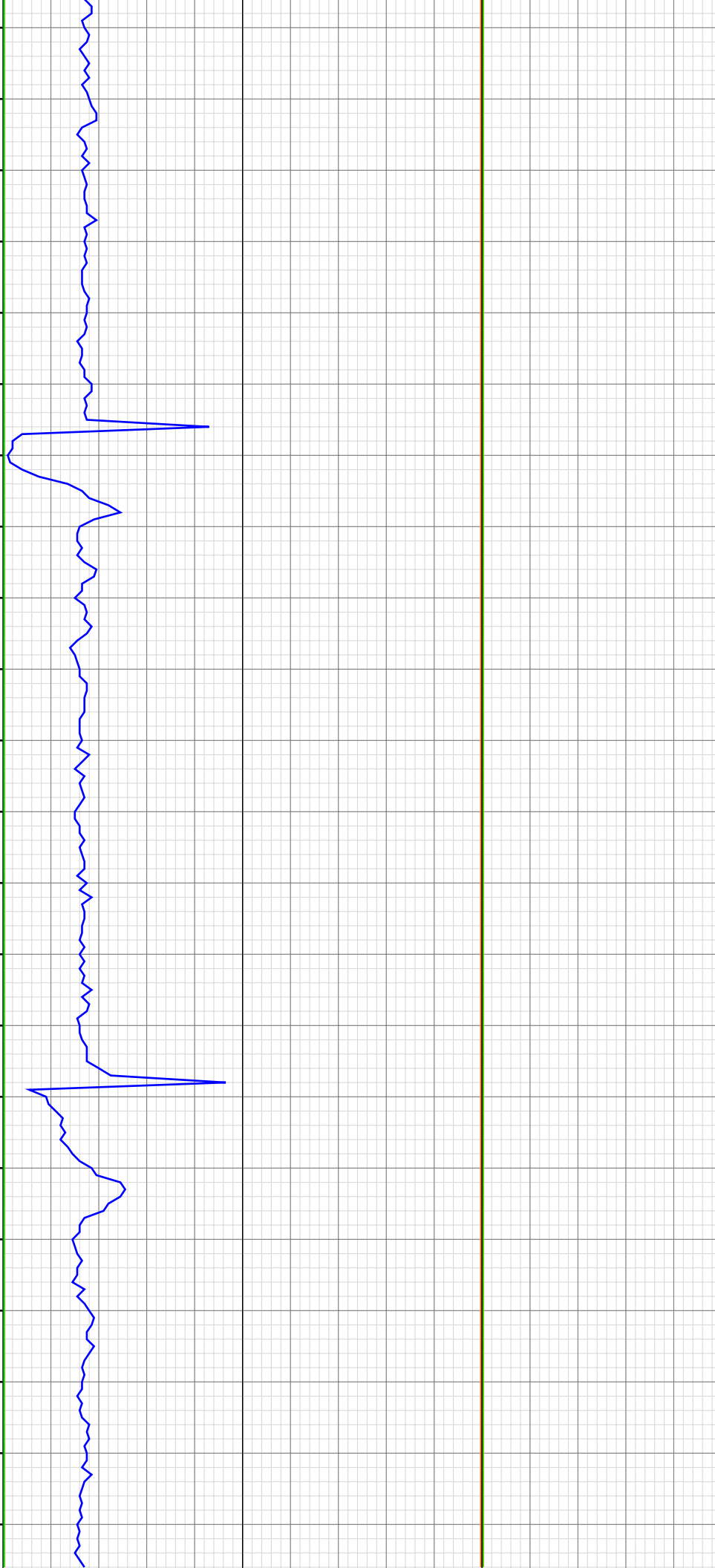
10855.18ft: PUMPED SWEEP

10887.17ft: 1400 CFM PARA

10919.85ft: SURVEY Depth 10,859'  
Inc. 1.0 Az. 357.7



14:30 11140  
14:36 11150  
14:43 11160  
14:50 11170  
14:56 11180  
15:02 11190  
15:32 11200  
15:36 11210  
15:42 11220  
15:49 11230  
15:55 11240  
16:01 11250  
16:06 11260  
16:11 11270  
16:18 11280  
17:34 11290  
17:39 11300  
17:44 11310  
17:48 11320  
17:52 11330  
17:56 11340  
18:00 11350



11153.28ft: PUMPED SWEEP

11194.78ft: Connection at 11194.8  
11195.01ft: IN TALLY: HOLE DEPTH  
SET TO 11194.8  
11195.34ft: SURVEY Depth 11,134'  
Inc. 0.4 Az. 265.0

11206.96ft: PUMPED SWEEP

11225.00ft: 008TGAS-Check dryer  
cable (rig air)

11286.42ft: X/O ROT RUBBER  
11286.42ft: SURVEY Depth 11,226'  
Inc. 0.9 Az. 236.3  
11286.42ft: Connection at 11286.4  
11287.01ft: IN TALLY: HOLE DEPTH  
SET TO 11286.4  
11287.01ft: ZERO ALL PUMPS from  
SideKick sk-06-03-2616  
11287.01ft: ZDiffPressure from  
SideKick sk-06-03-2616  
11298.62ft: 1400 CFM PARA

11352.00ft: Mud PH 240.00

