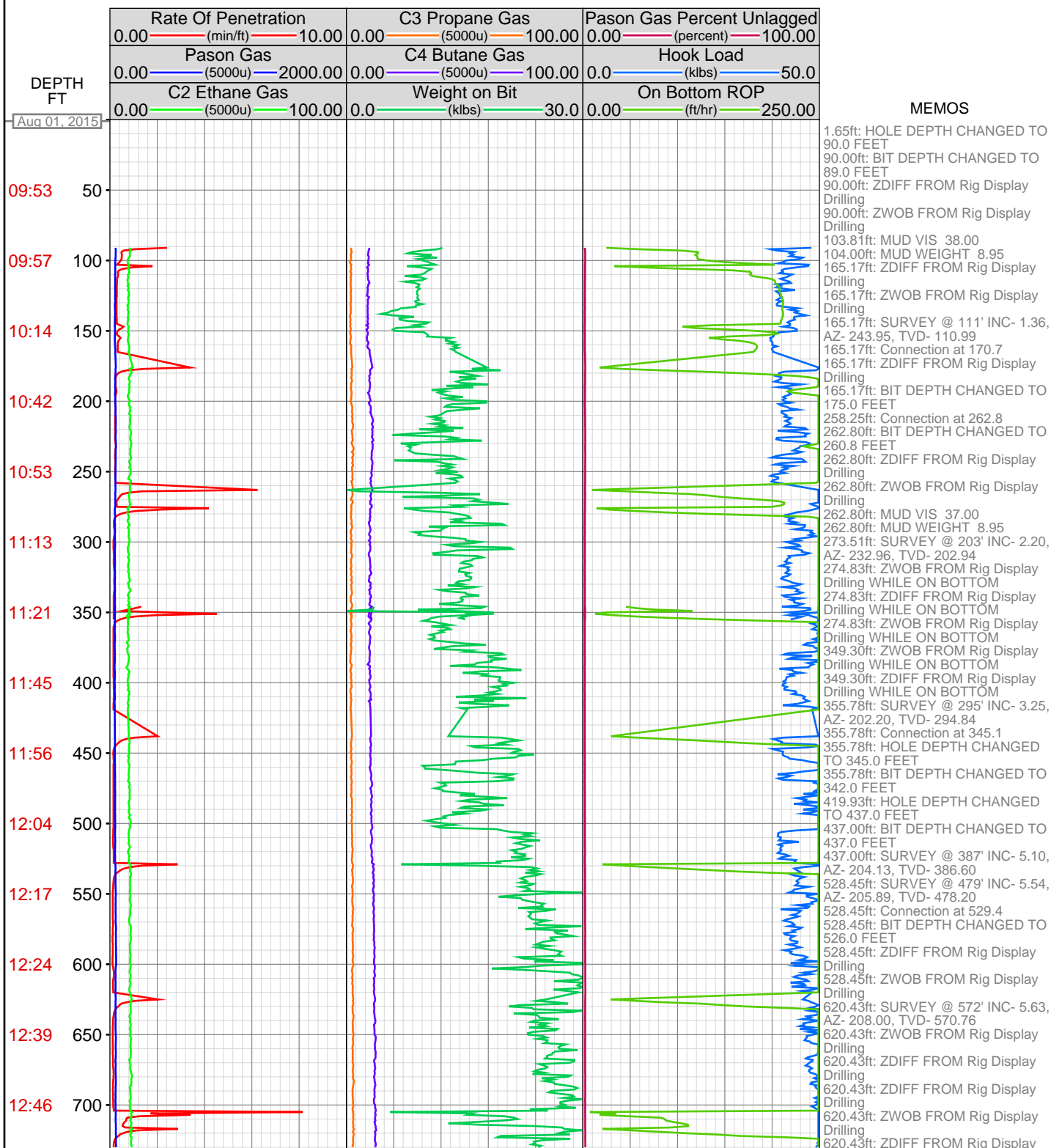


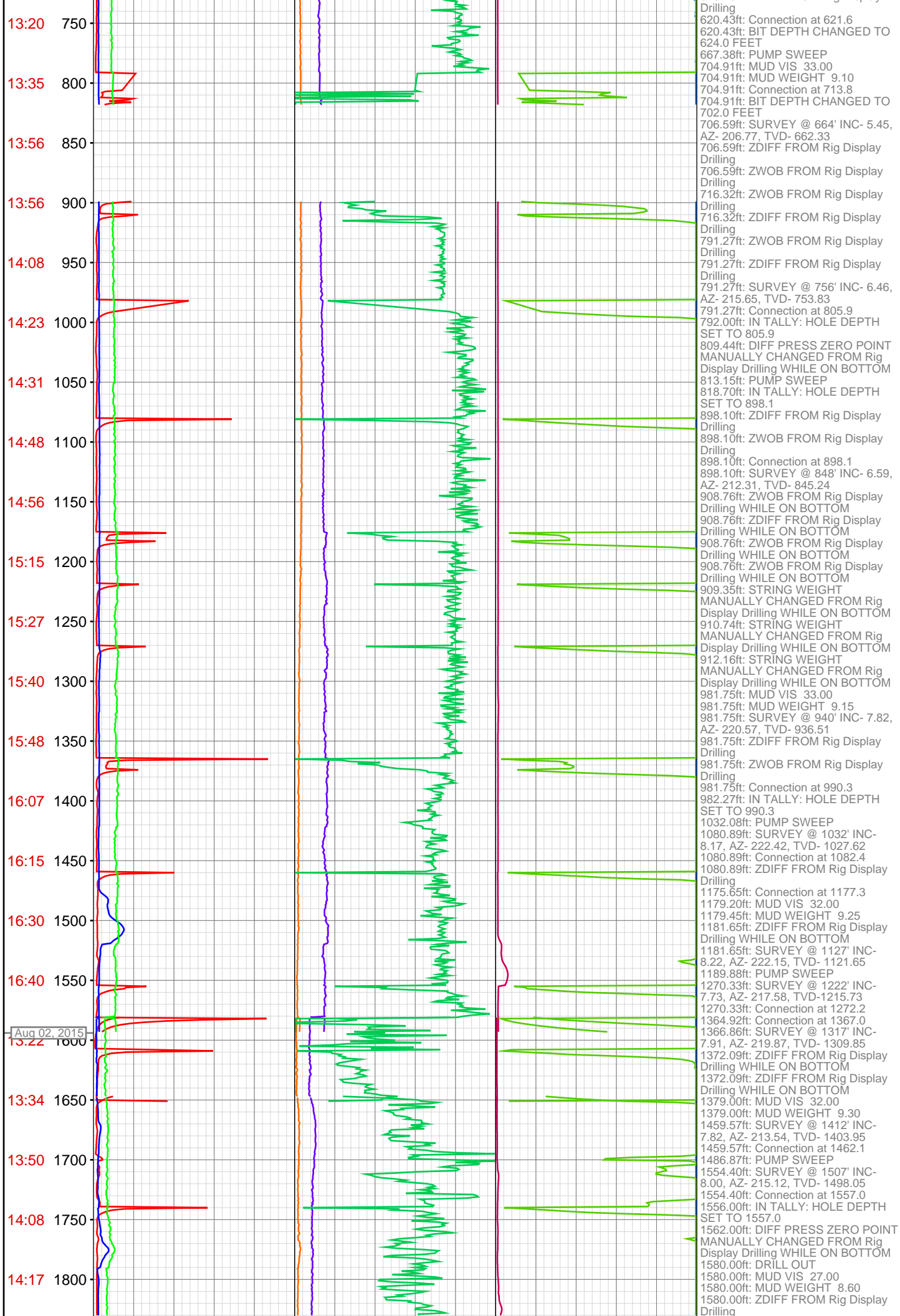
DataHub EDR Log

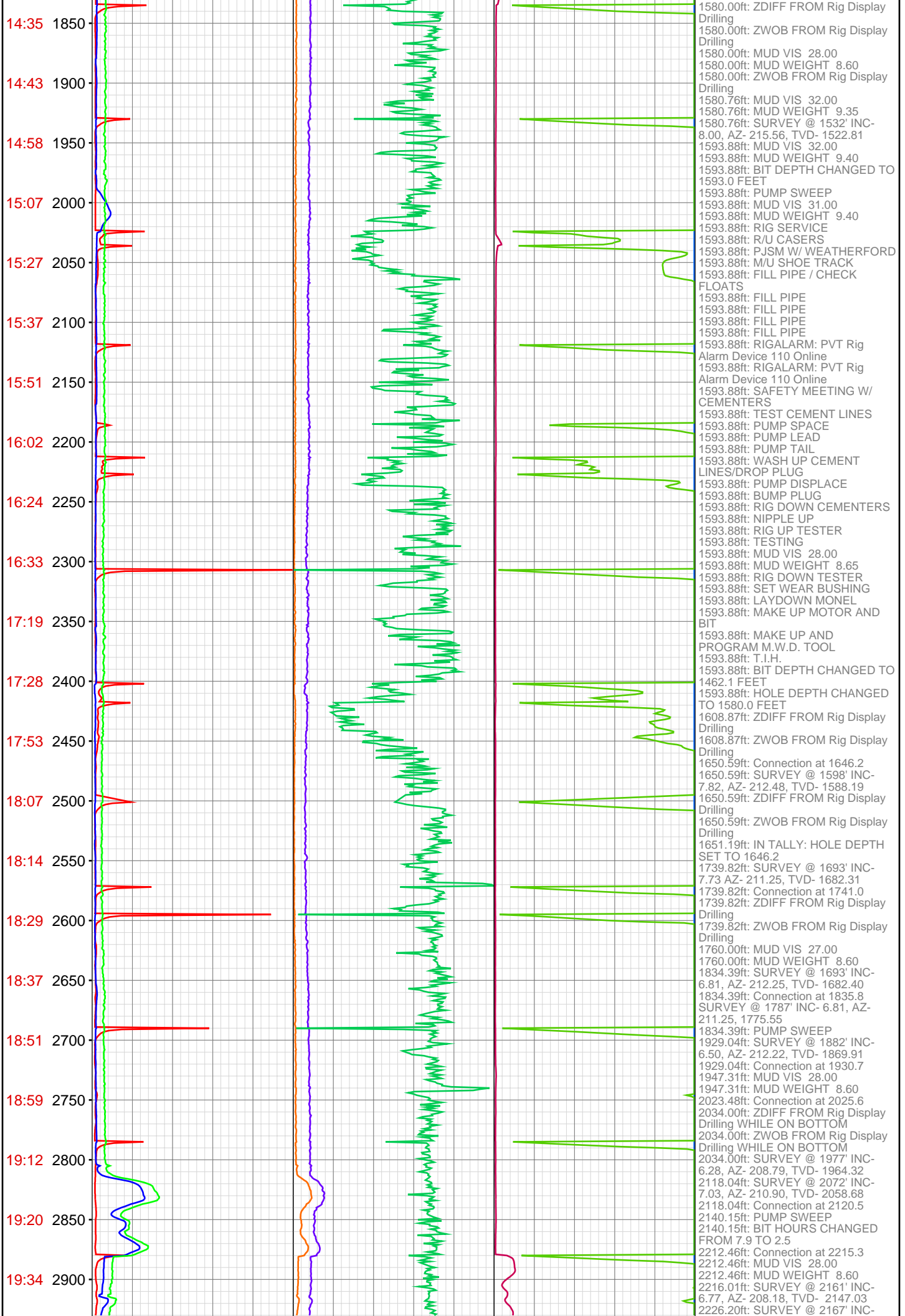
Tue Aug 04, 2015 17:35:23
Well Dossier 1438440053
Andy McCarthy

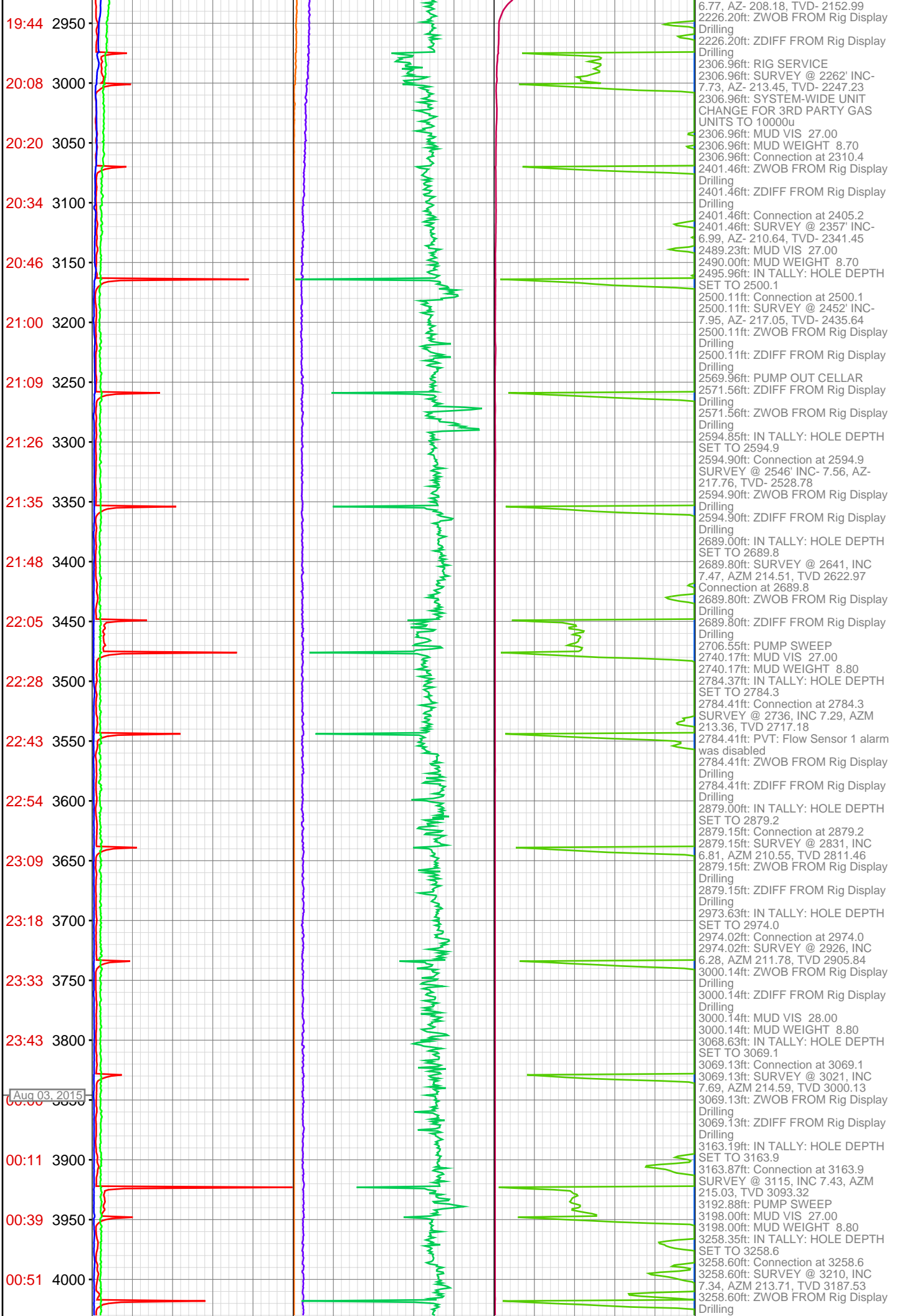
OPERATOR: Piceance Energy, LLC
WELL: PICEANCE 28-09W
FIELD:
LOCATION: SEC 28 TWP 9S RNG 93W
COUNTRY: USA
RIG: Pat-UTI 306

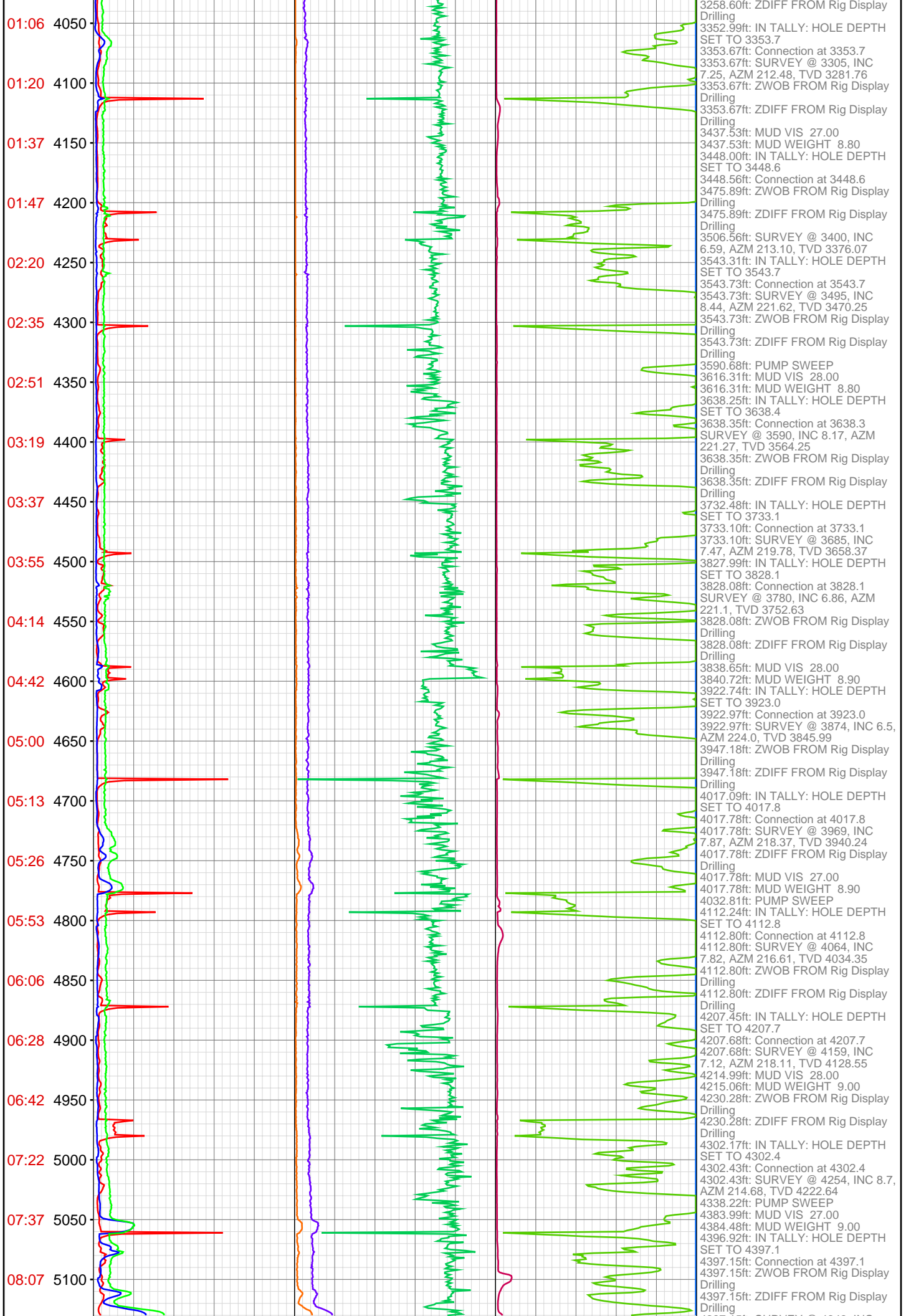
CONTRACTOR: Patterson-UTI Drilling Company
UNIQUE WELL ID: 05-077-09777-00
SPUD DATE: Aug 01, 2015 10:00
RELEASE DATE:

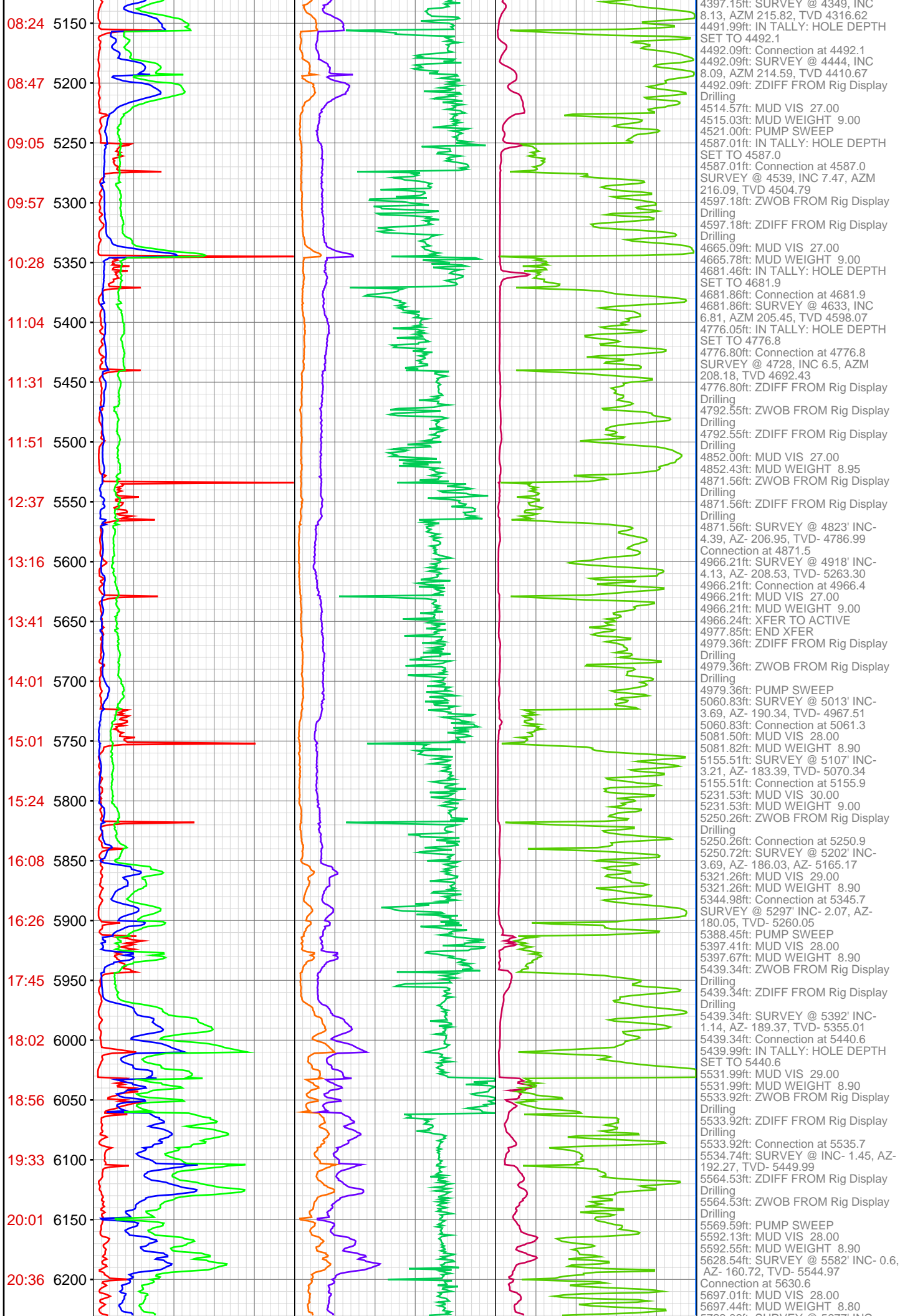


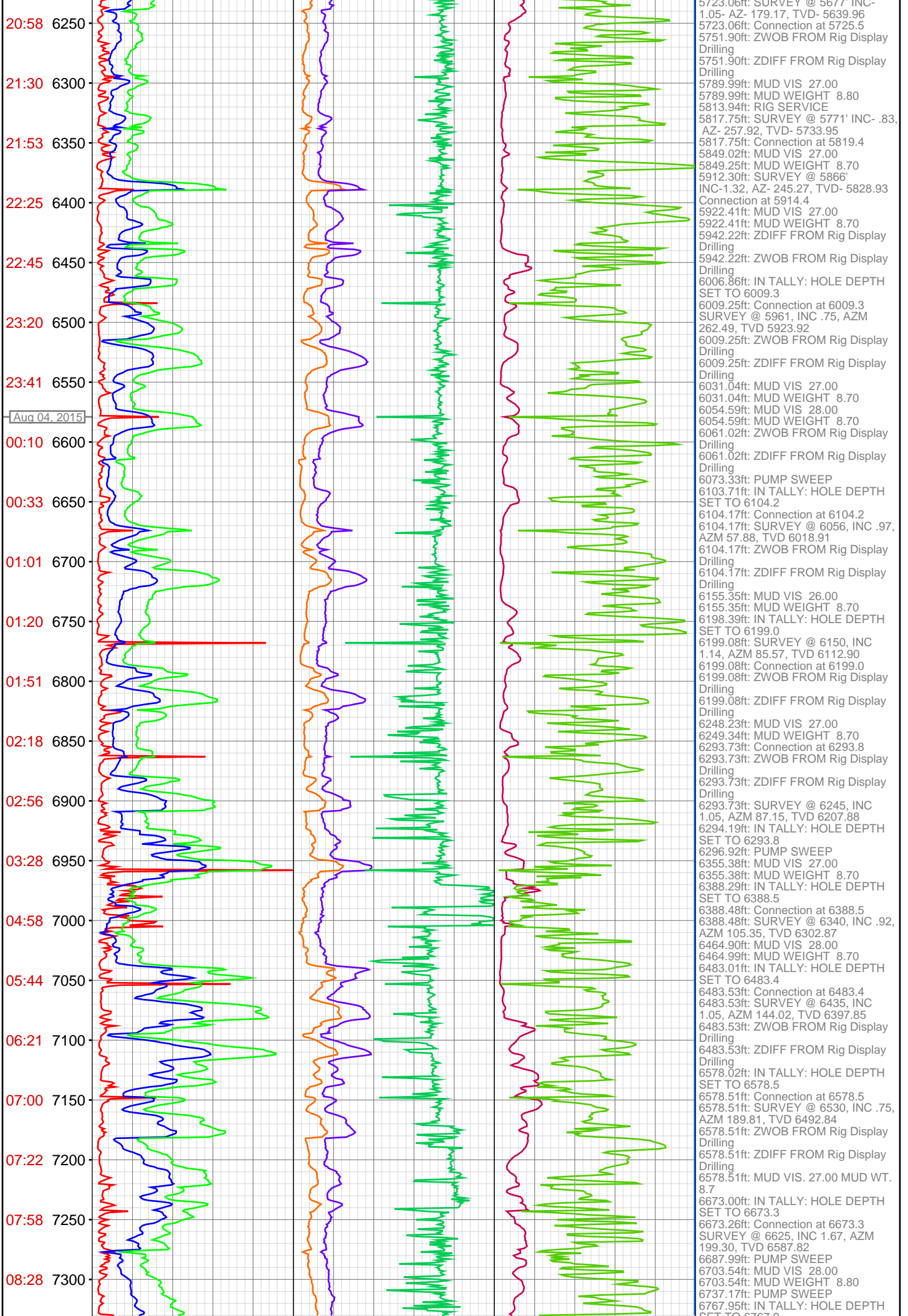


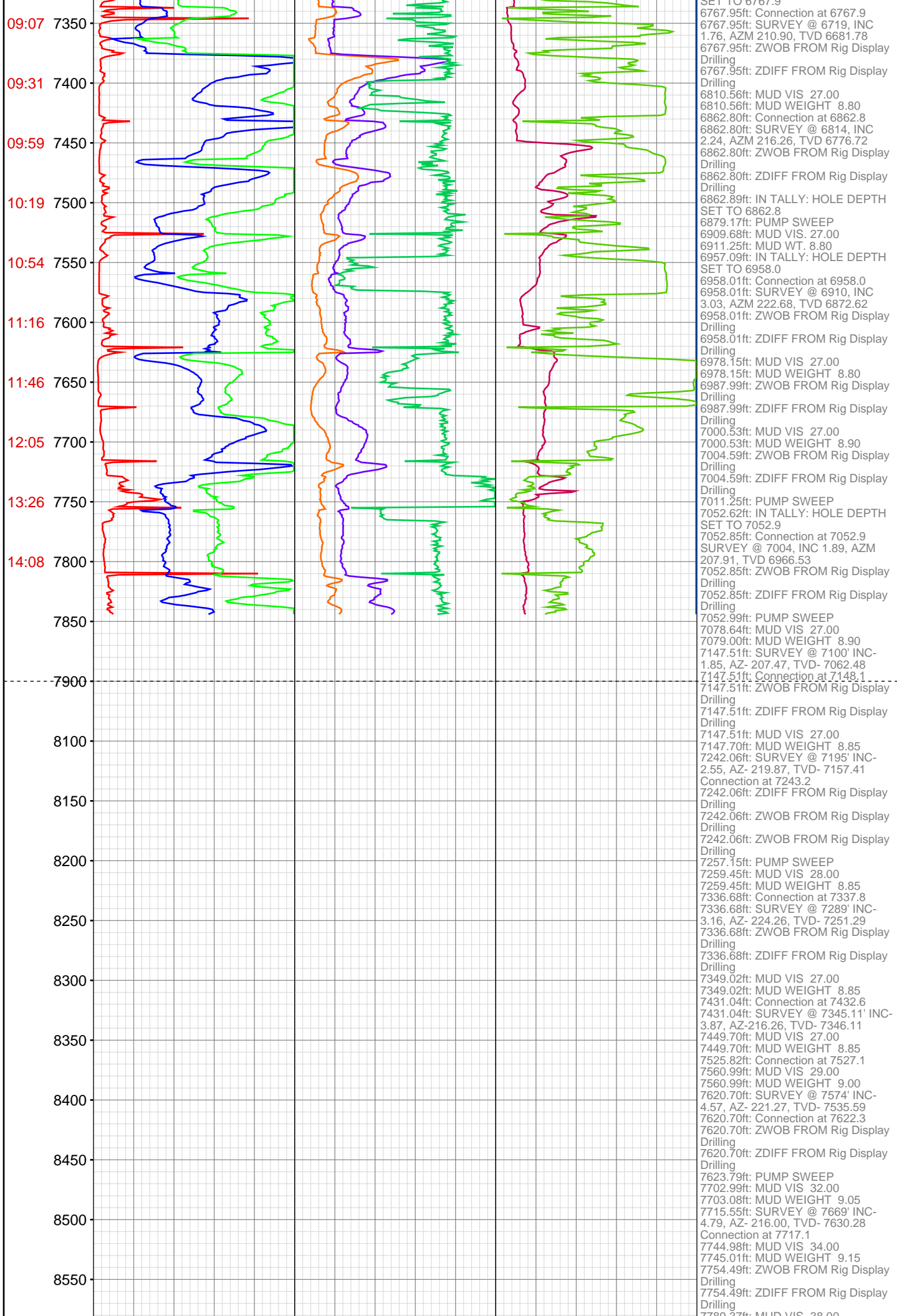












8600	7789.37ft: MUD VIS 38.00 7789.73ft: MUD WEIGHT 9.25 7809.94ft: Connection at 7811.9 7809.94ft: ZDIFF FROM Rig Display Drilling 7809.94ft: ZWOB FROM Rig Display Drilling
8650	7813.85ft: SURVEY @ 7763' INC-3.82, AZ- 229.36, TVD- 7724.01 7829.66ft: PUMP SWEEP 7844.13ft: MUD VIS 49.00 7844.13ft: MUD WEIGHT 9.45 7844.13ft: ZDIFF FROM Rig Display Drilling WHILE ON BOTTOM
8700	7844.13ft: SURVEY @ 7796' INC-3.82, AZ- 224.32, TVD- 7756.94 7844.13ft: MUD VIS 48.00 7844.13ft: MUD WEIGHT 9.45 7844.13ft: WORK TIGHT PIPE 7844.13ft: ZWOB FROM Rig Display Drilling
8750	7844.13ft: ZDIFF FROM Rig Display Drilling 7844.13ft: ZDIFF FROM Rig Display Drilling 7844.13ft: ZWOB FROM Rig Display Drilling
8800	7844.13ft: MUD VIS 49.00 7844.13ft: MUD WEIGHT 9.45 8075.00ft: ATTEMPTED TO ZERO TOTAL STROKES ATTEMPTED TO SET HOLE DEPTH TO 0.00 FEET
8850	