



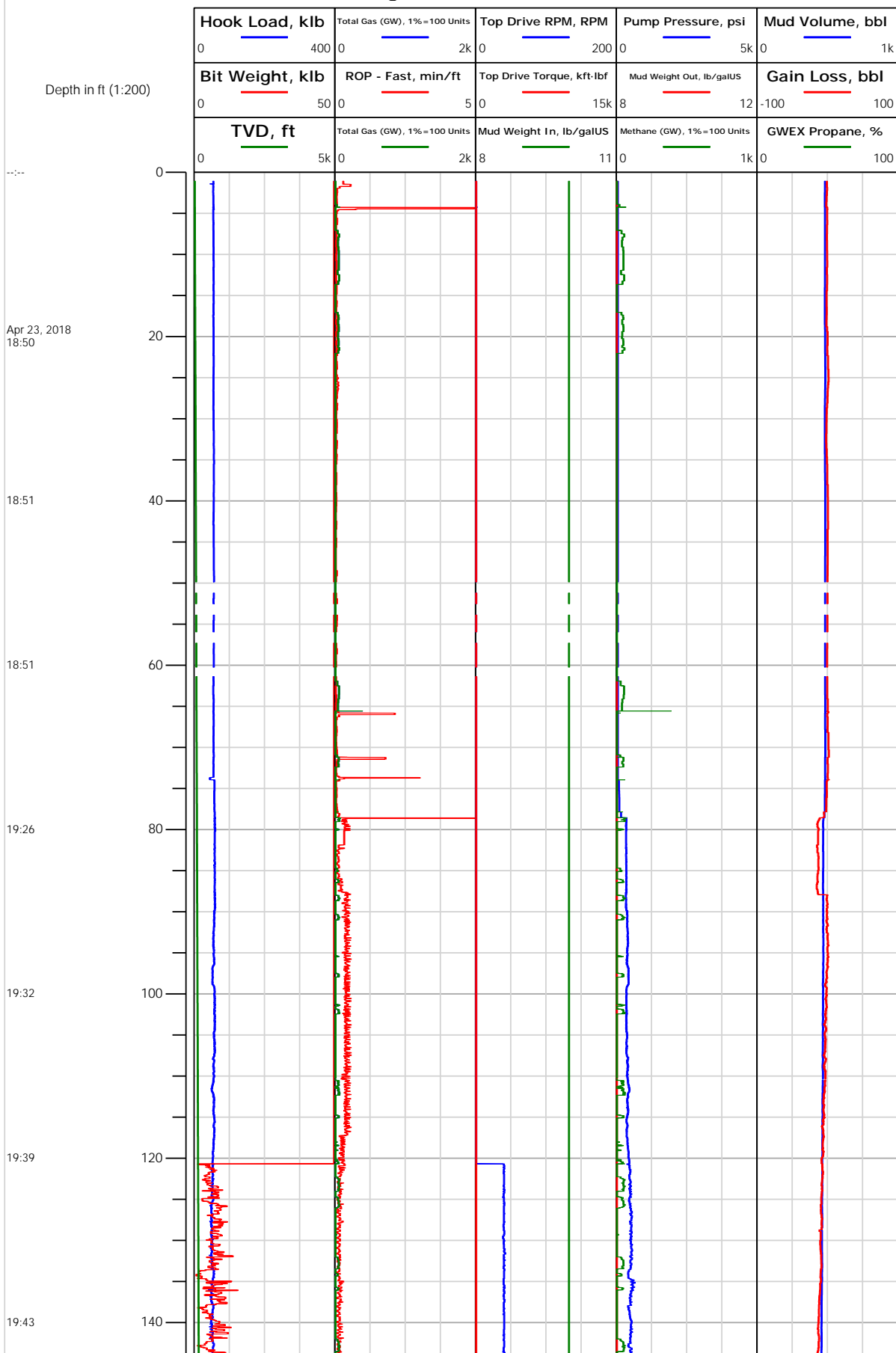
Electronic Drilling Recorder

Operator: Laramie Energy
Contractor: Helmerich & Payne Drlg Co

Well Name: GUNDERSON 0994-14-16E
Rig: 522

Location:

Notes





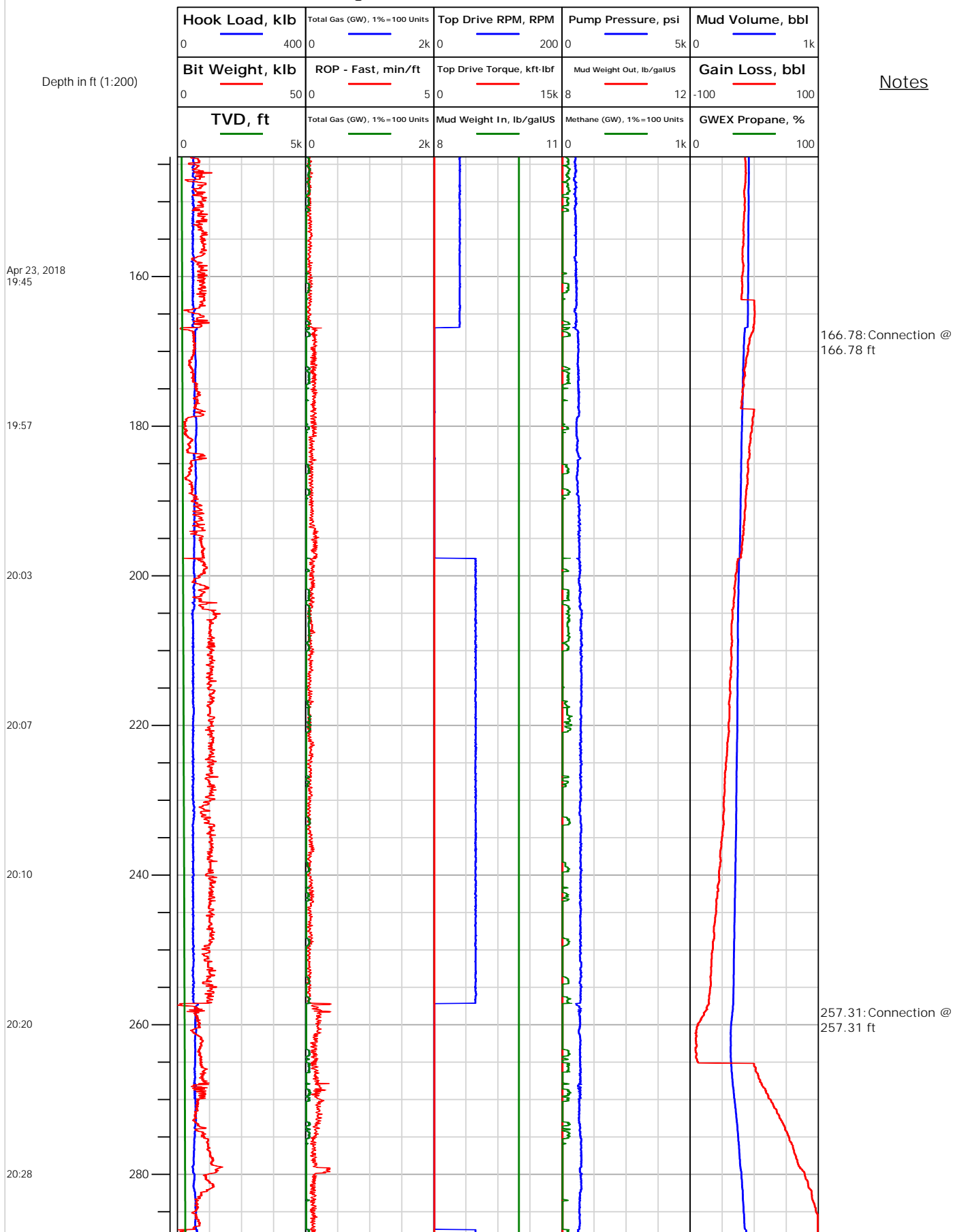
Electronic Drilling Recorder

Operator: Laramie Energy
Contractor: Helmerich & Payne Drlg Co

Well Name: GUNDERSON 0994-14-16E
Rig: 522

Location:

Notes





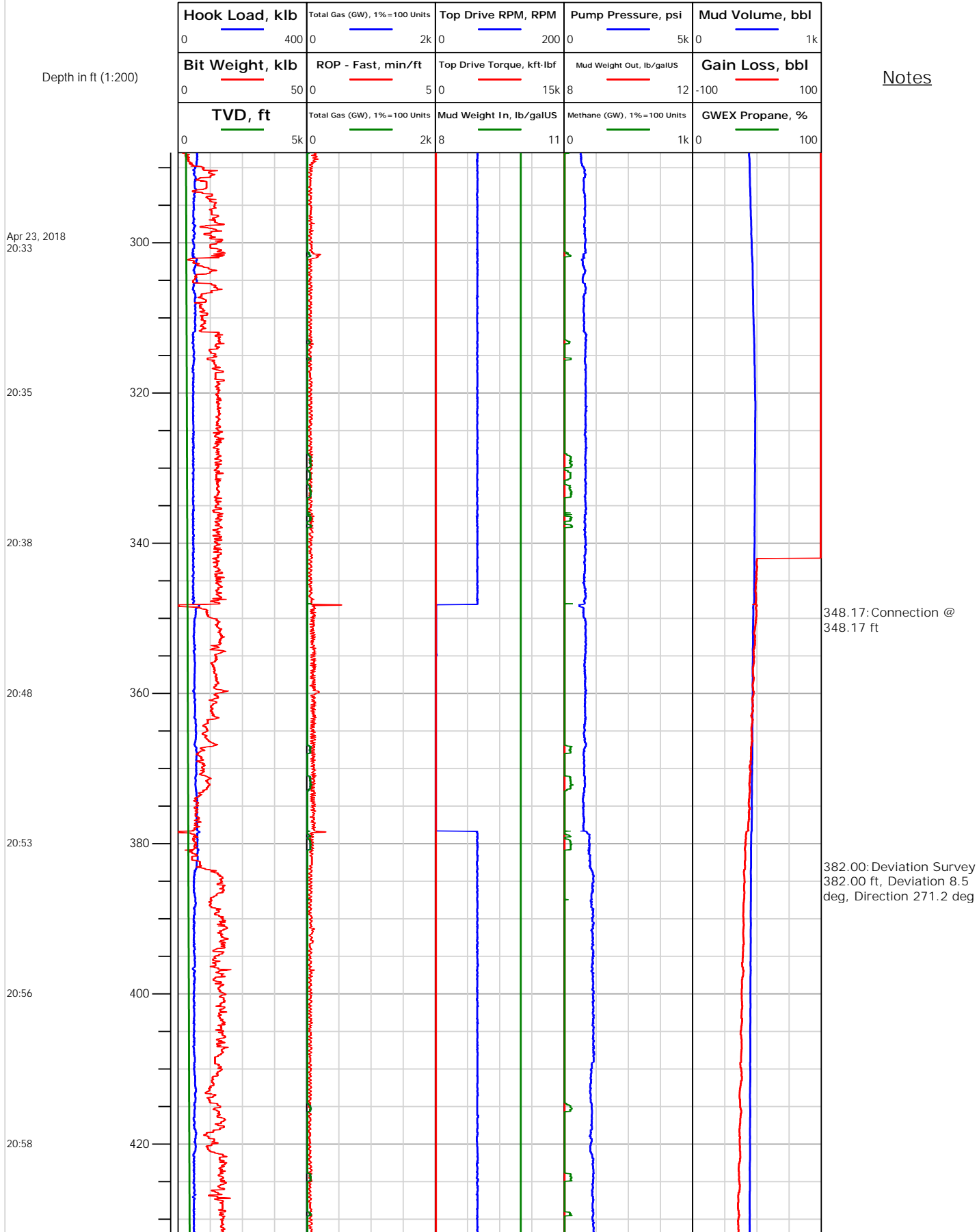
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Operator: Laramie Energy
Contractor: Helmerich & Payne Drlg Co

Well Name: GUNDERSON 0994-14-16E
Rig: 522

Location:

Notes





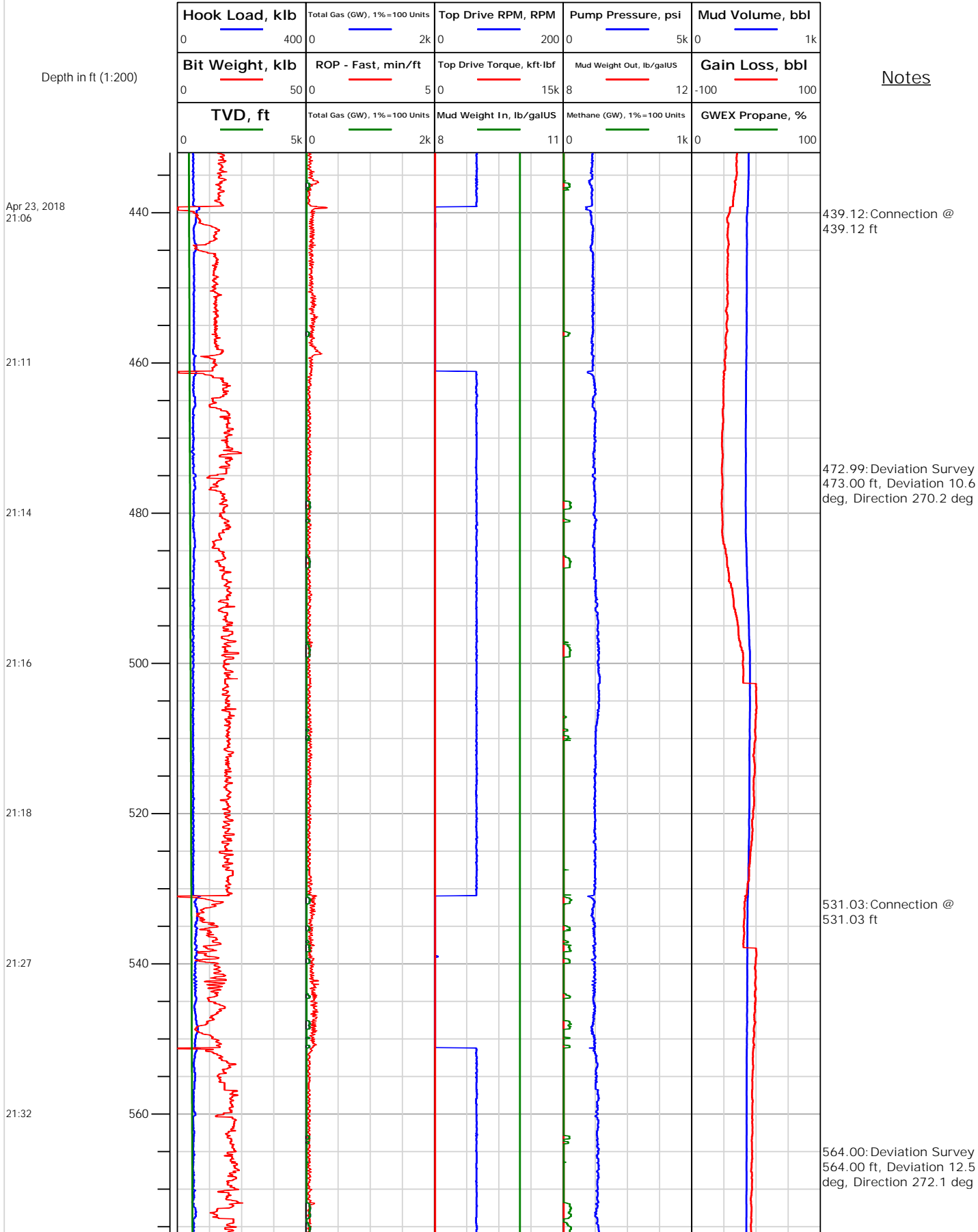
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Contractor: Helmerich & Payne Drlg Co

Well Name: GUNDERSON 0994-14-16E
Rig: 522

Location:

Notes





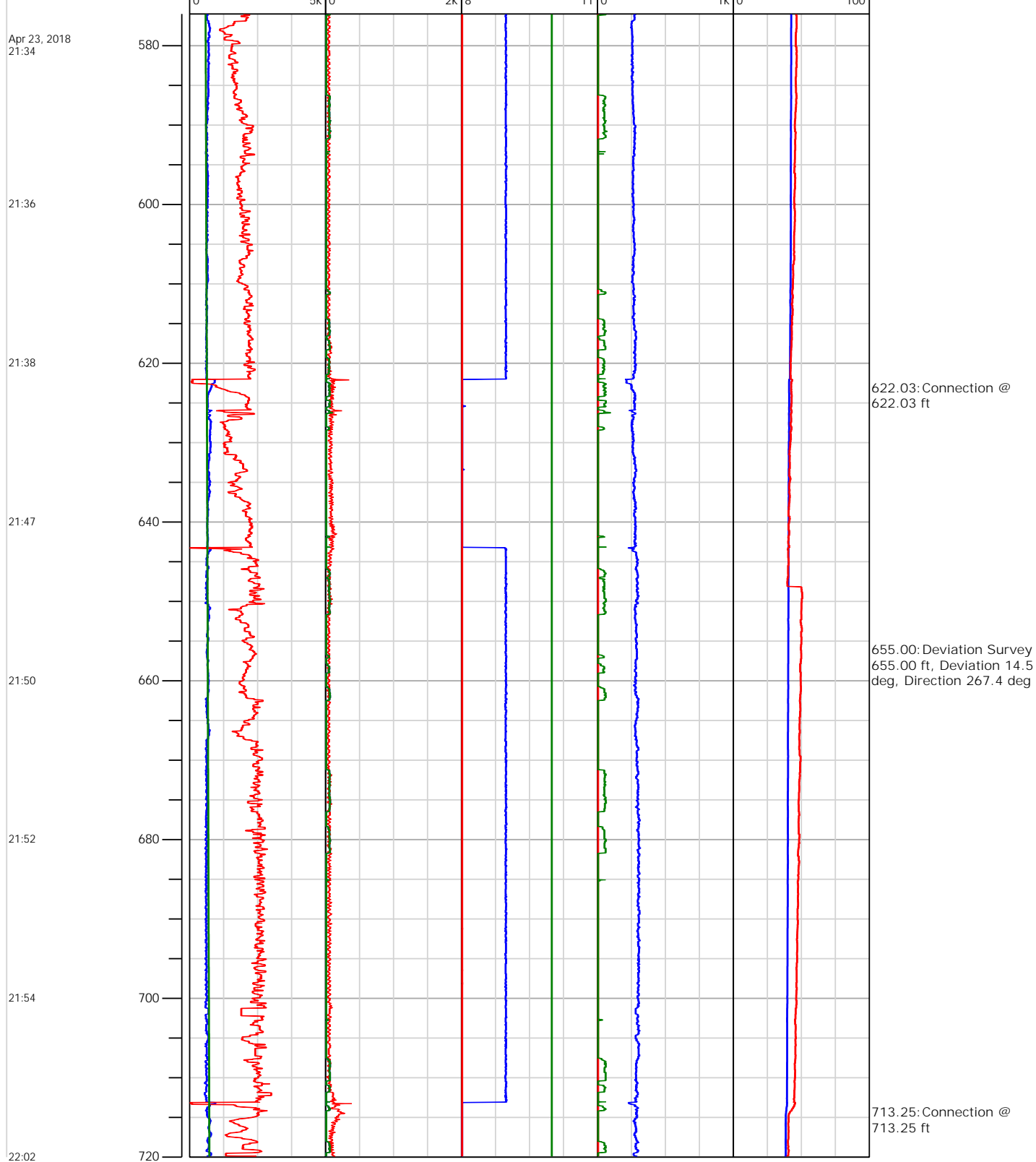
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Contractor: Helmerich & Payne Drlg Co

Well Name: GUNDERSON 0994-14-16E
Rig: 522

Location:

Notes





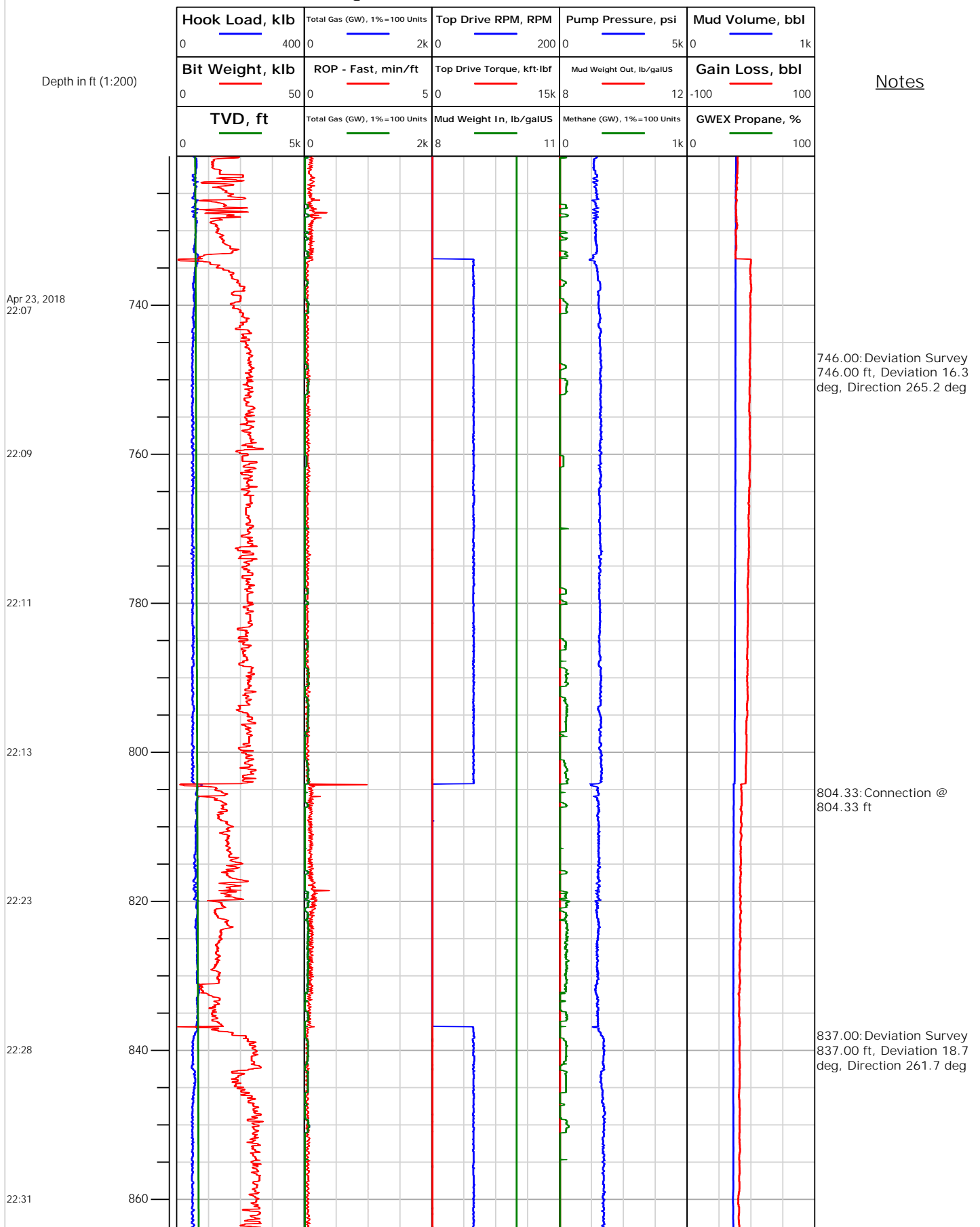
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Contractor: Helmerich & Payne Drlg Co

Well Name: GUNDERSON 0994-14-16E
Rig: 522

Location:

Notes





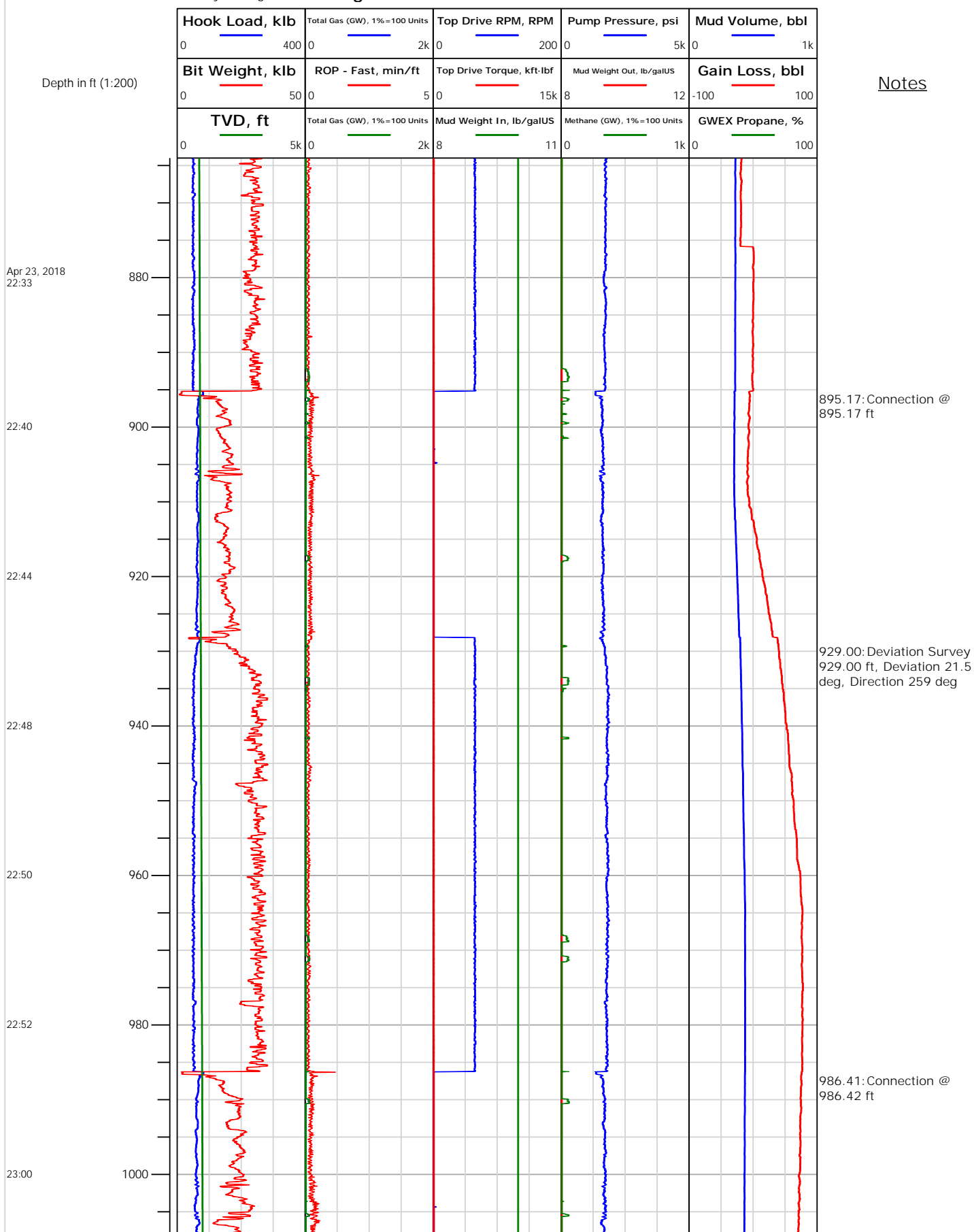
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Contractor: Helmerich & Payne Drlg Co

Well Name: GUNDERSON 0994-14-16E
Rig: 522

Location:

Notes





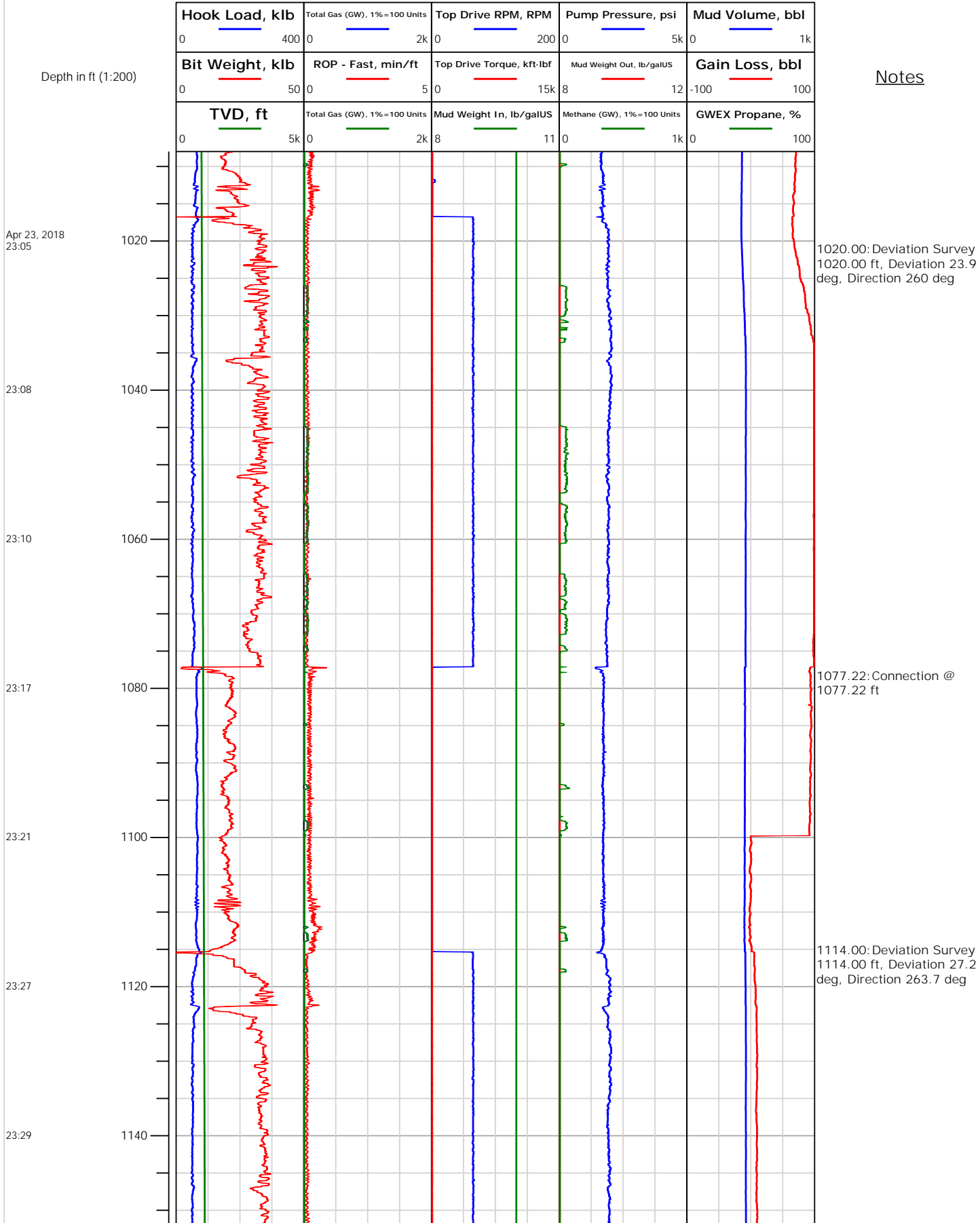
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Contractor: Helmerich & Payne Drlg Co

Well Name: GUNDERSON 0994-14-16E
Rig: 522

Location:

Notes





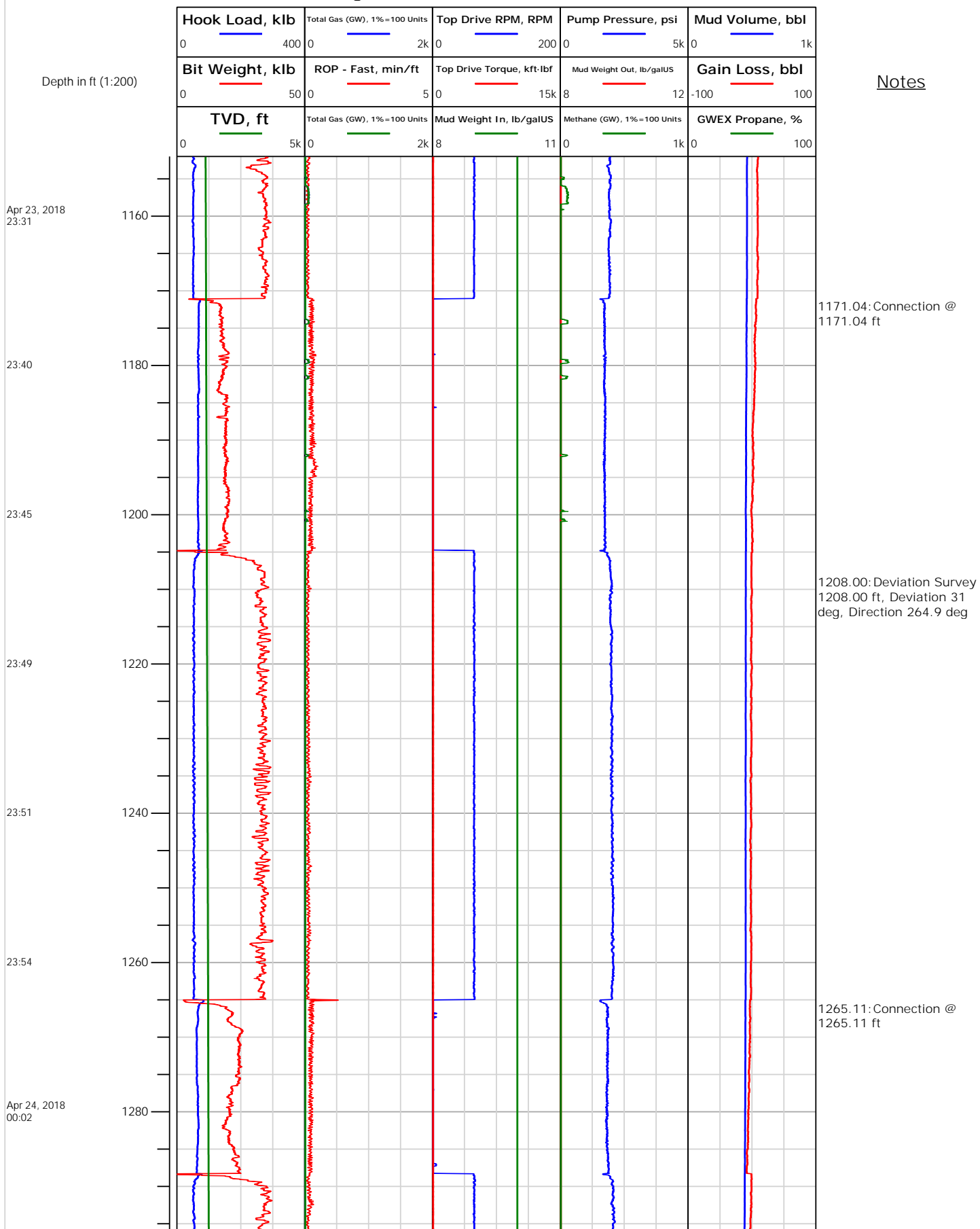
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Contractor: Helmerich & Payne Drlg Co

Well Name: GUNDERSON 0994-14-16E
Rig: 522

Location:

Notes





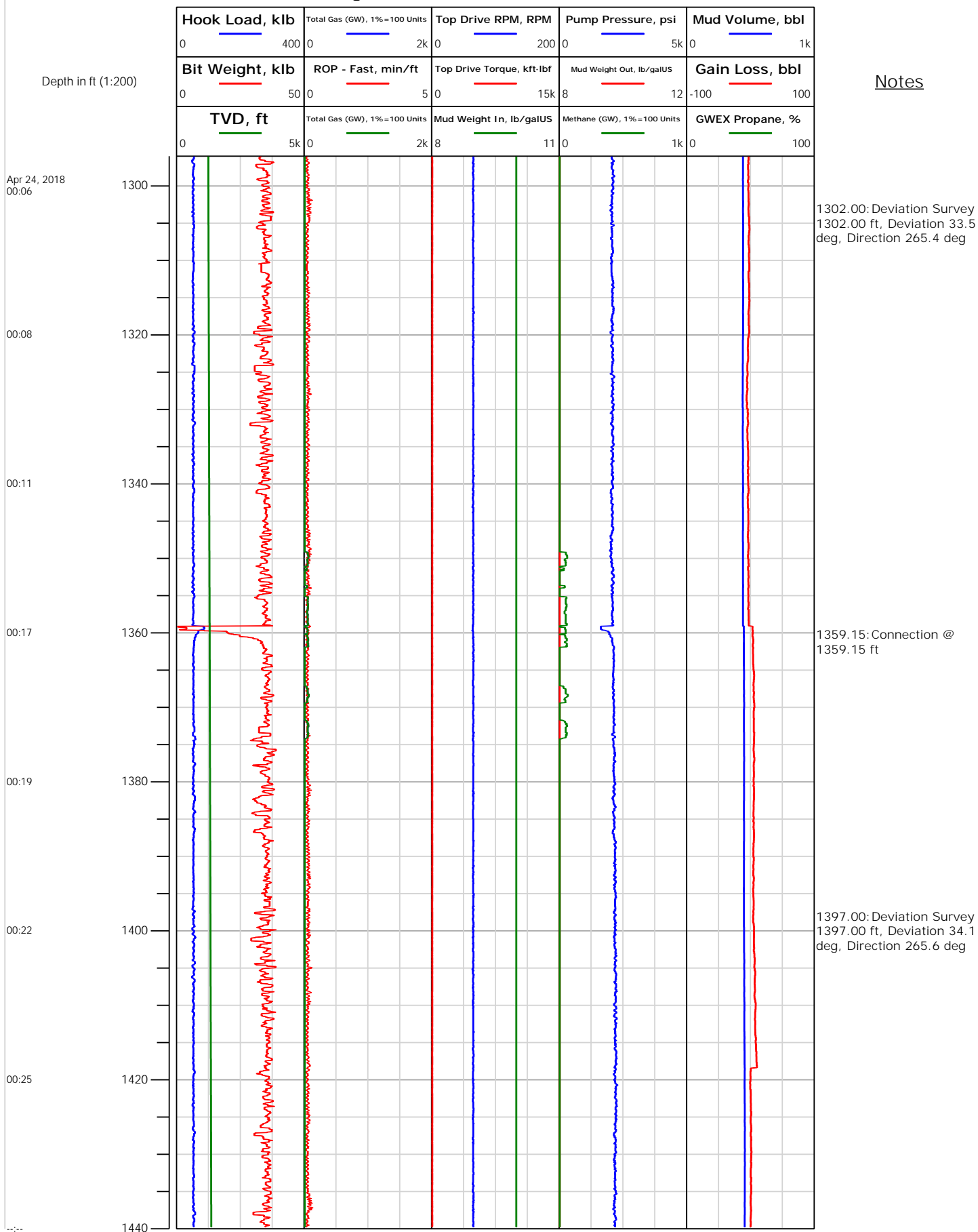
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Contractor: Helmerich & Payne Drlg Co

Well Name: GUNDERSON 0994-14-16E
Rig: 522

Location:

Notes





Electronic Drilling Recorder

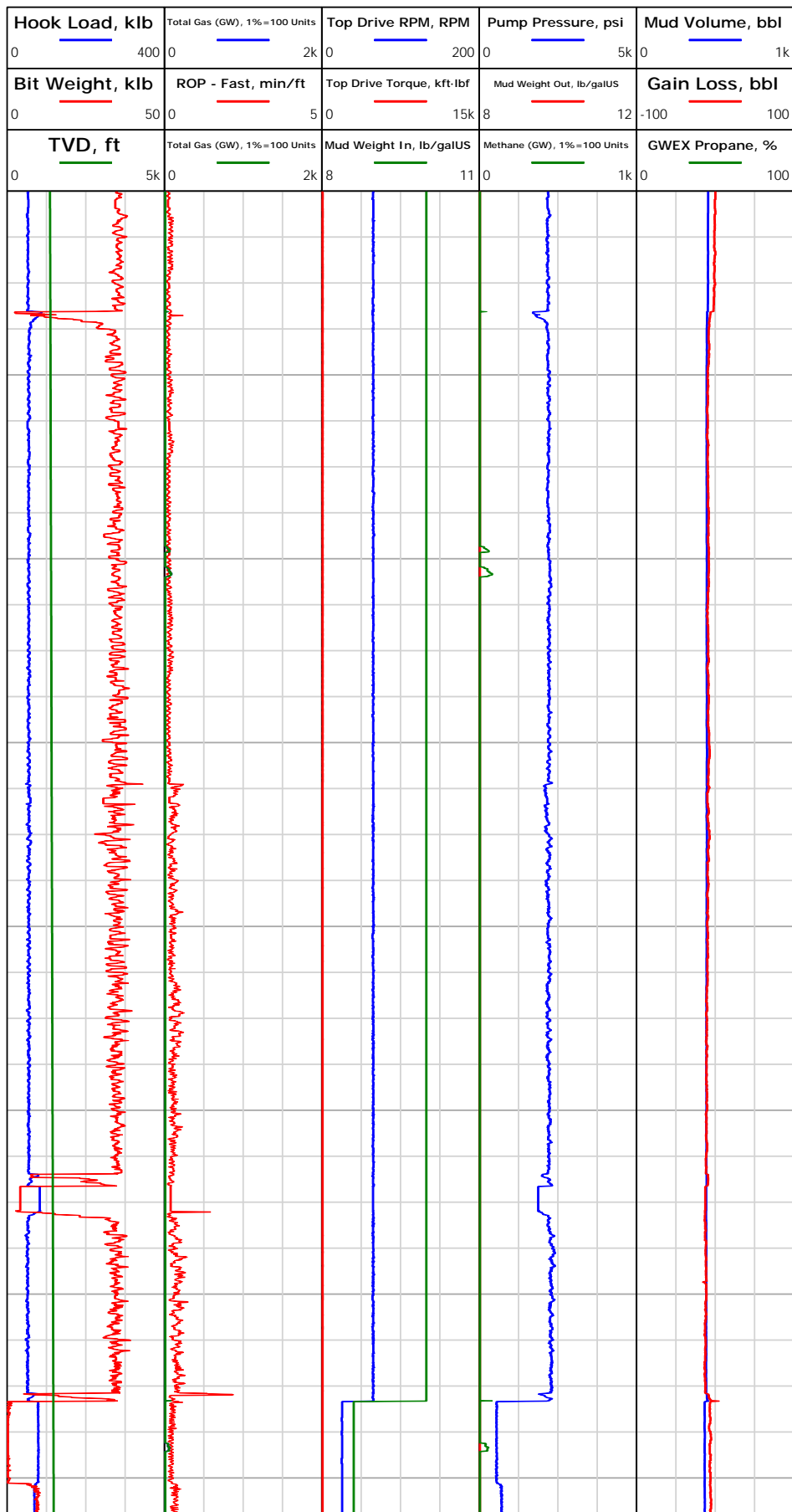
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Contractor: Helmerich & Payne Drlg Co

Well Name: GUNDERSON 0994-14-16E
Rig: 522

Location:

Notes

Depth in ft (1:200)



Apr 24, 2018
00:34

00:36

00:39

00:43

00:49

00:59

18:19



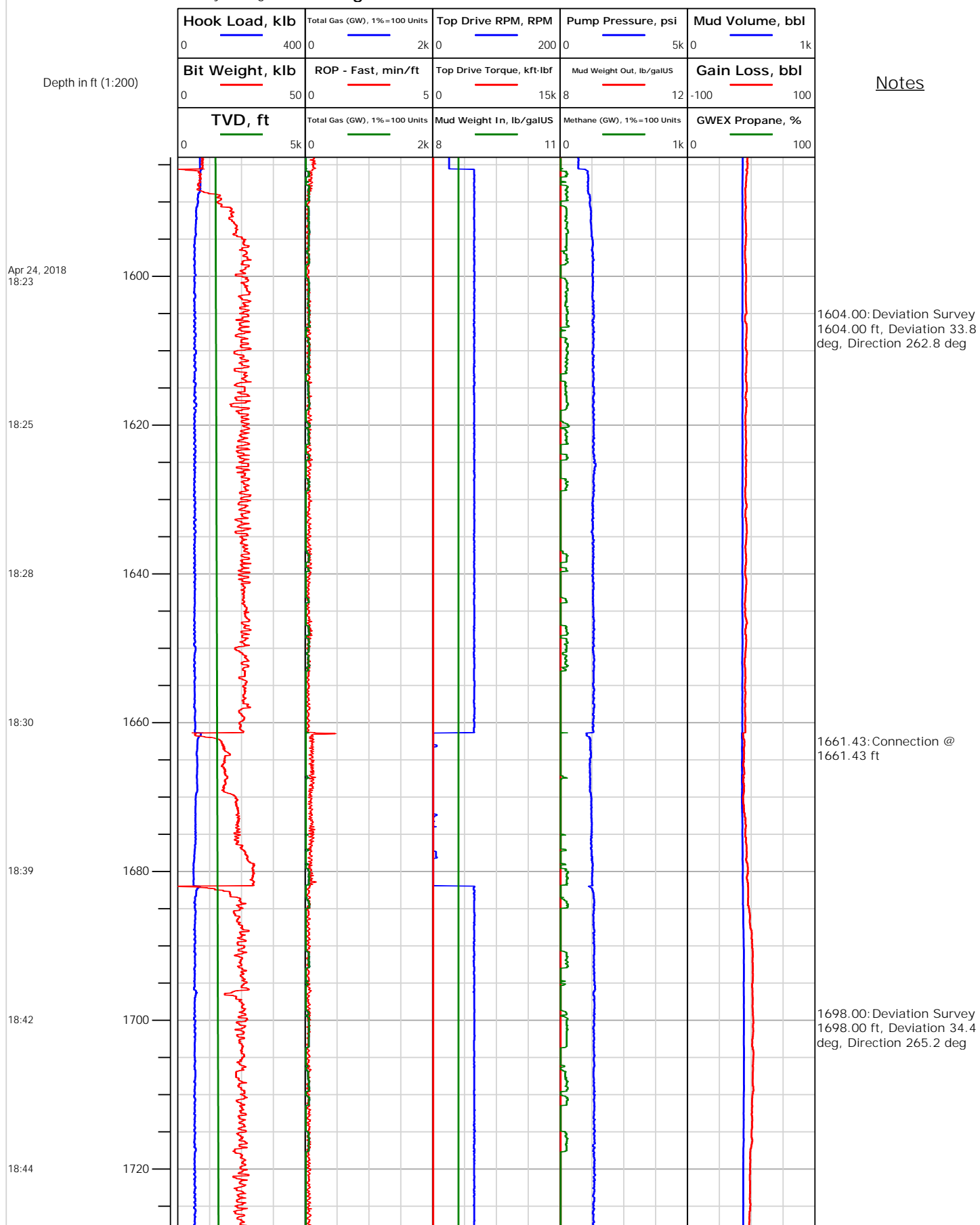
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Contractor: Helmerich & Payne Drlg Co

Well Name: GUNDERSON 0994-14-16E
Rig: 522

Location:

Notes





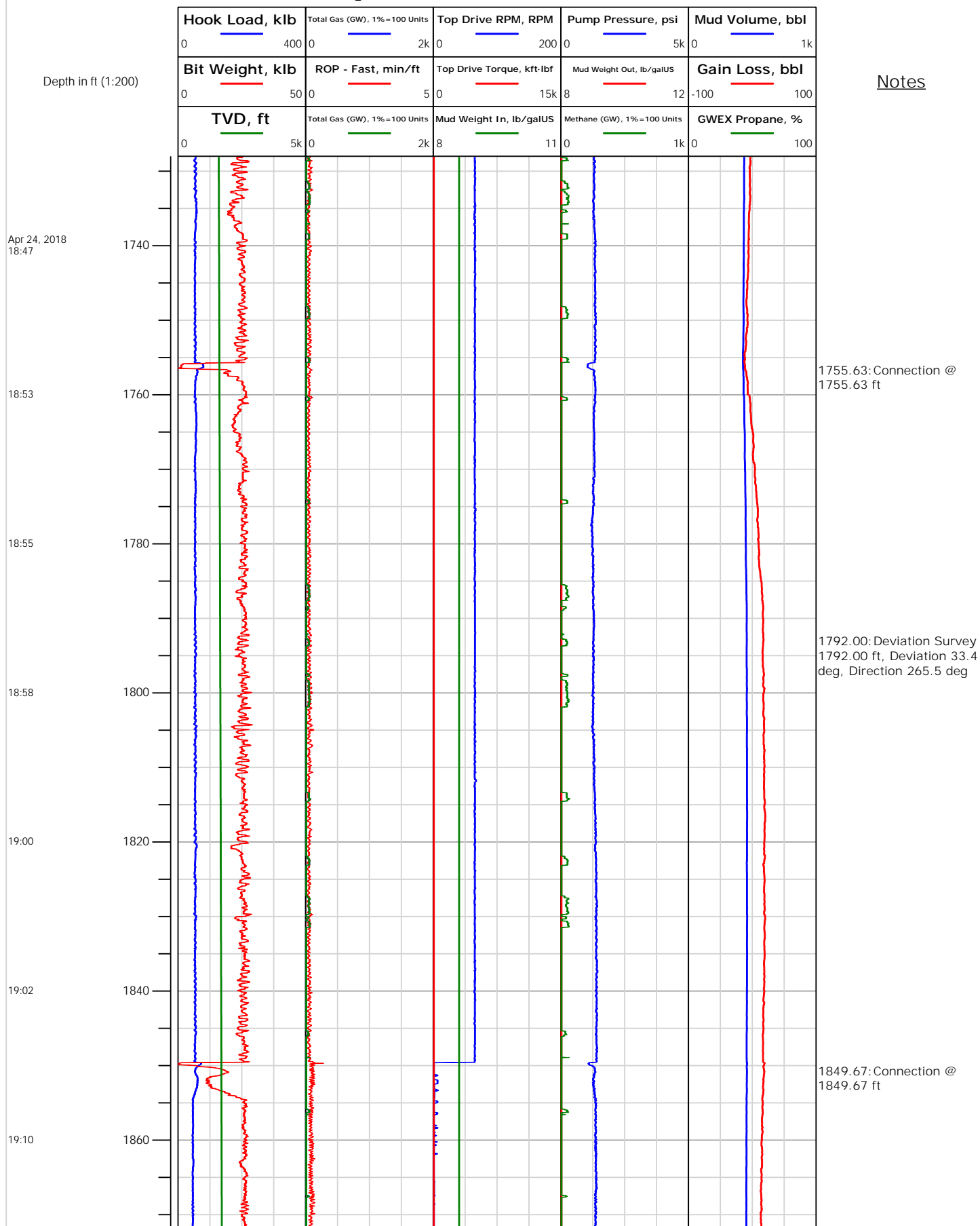
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Contractor: Helmerich & Payne Drlg Co

Well Name: GUNDERSON 0994-14-16E
Rig: 522

Location:

Notes





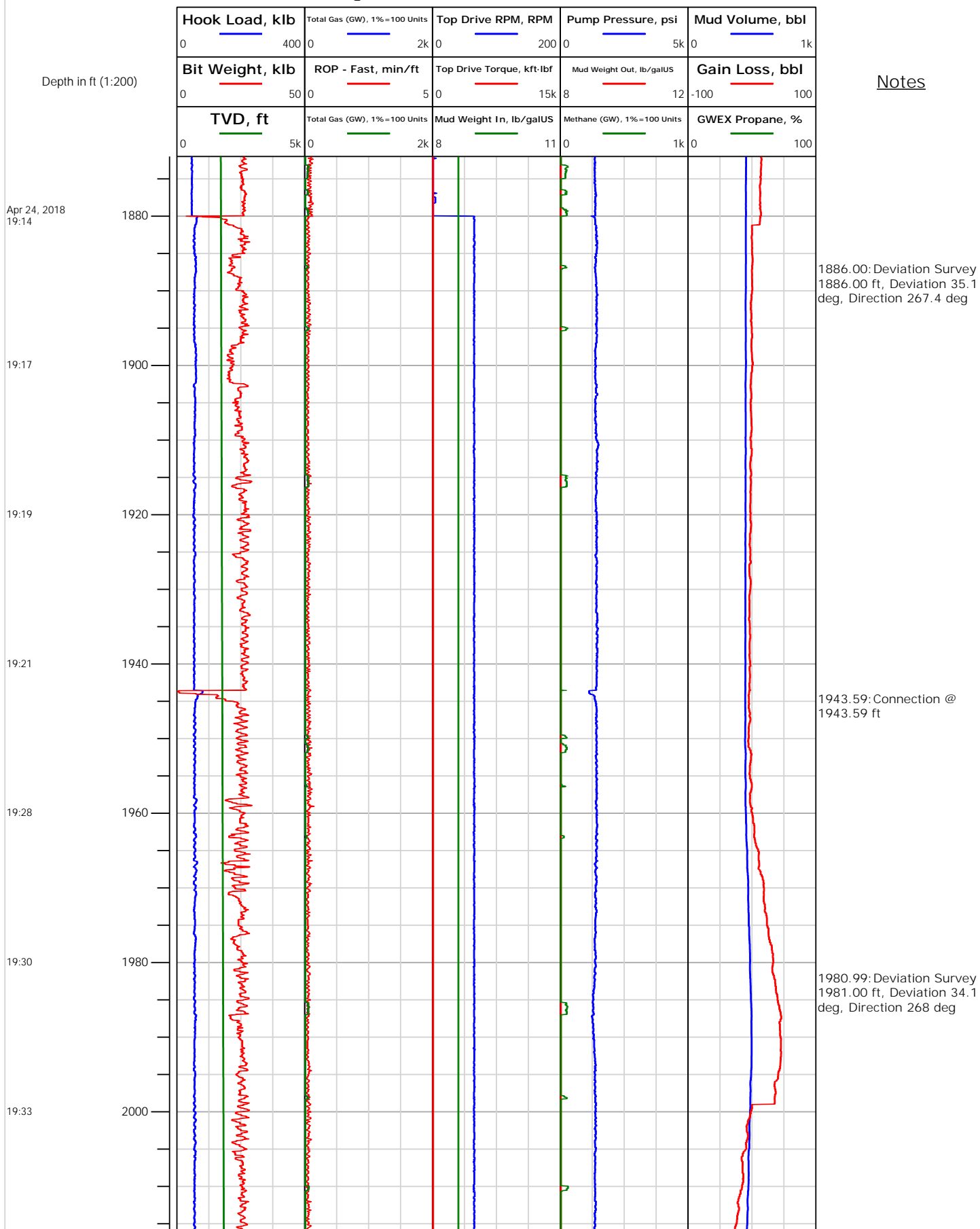
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Contractor: Helmerich & Payne Drlg Co

Well Name: GUNDERSON 0994-14-16E
Rig: 522

Location:

Notes





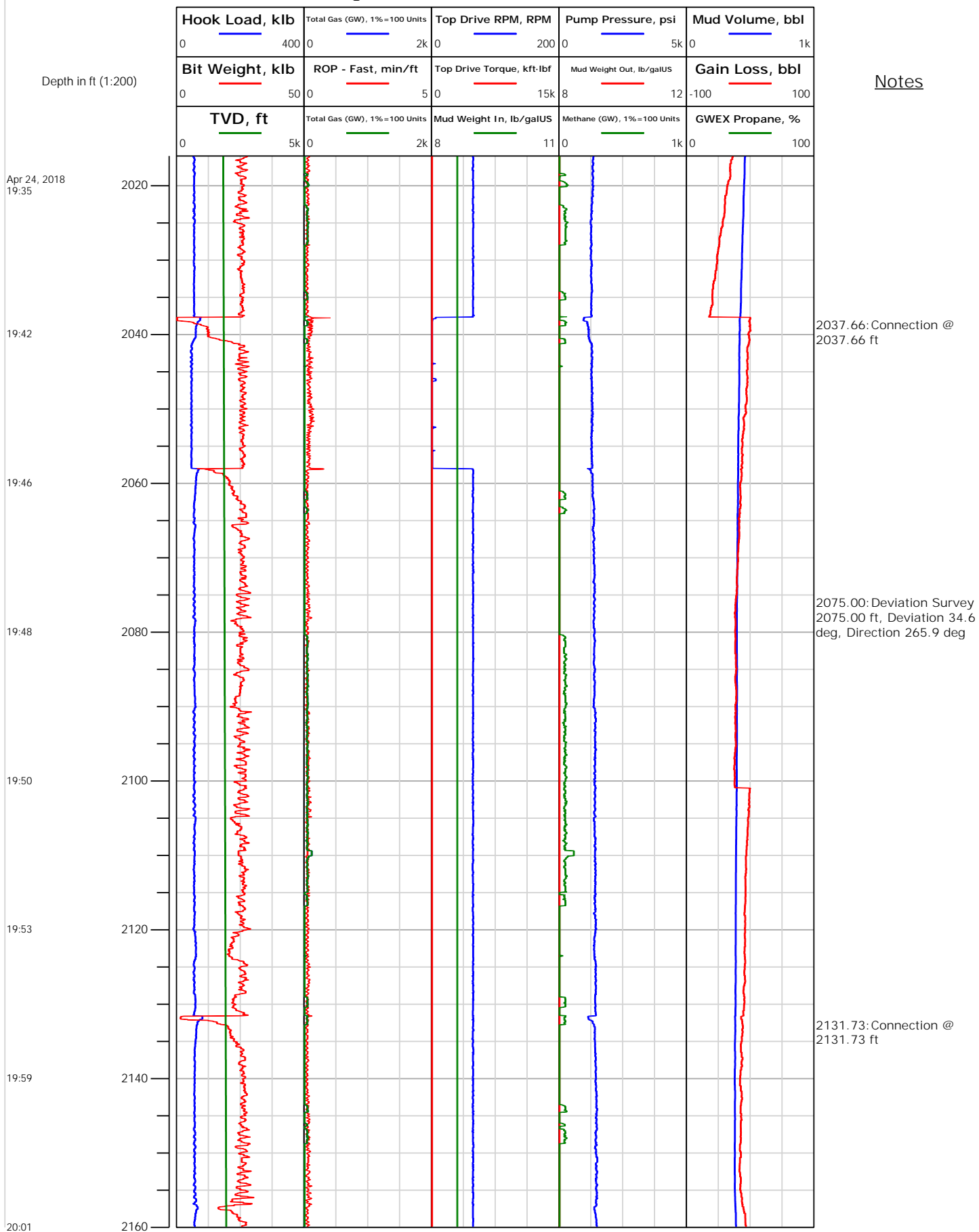
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Contractor: Helmerich & Payne Drlg Co

Well Name: GUNDERSON 0994-14-16E
Rig: 522

Location:

Notes





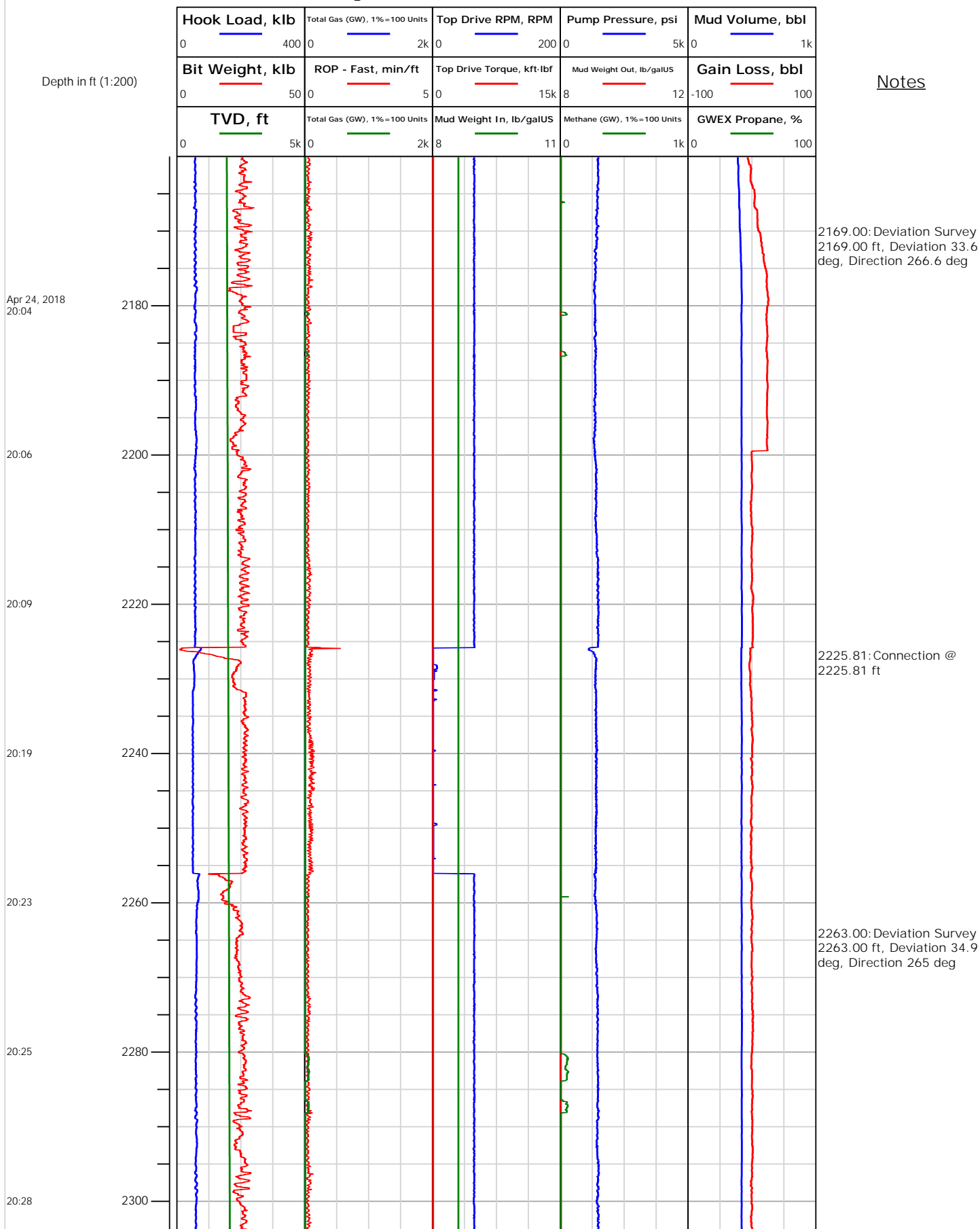
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Contractor: Helmerich & Payne Drlg Co

Well Name: GUNDERSON 0994-14-16E
Rig: 522

Location:

Notes





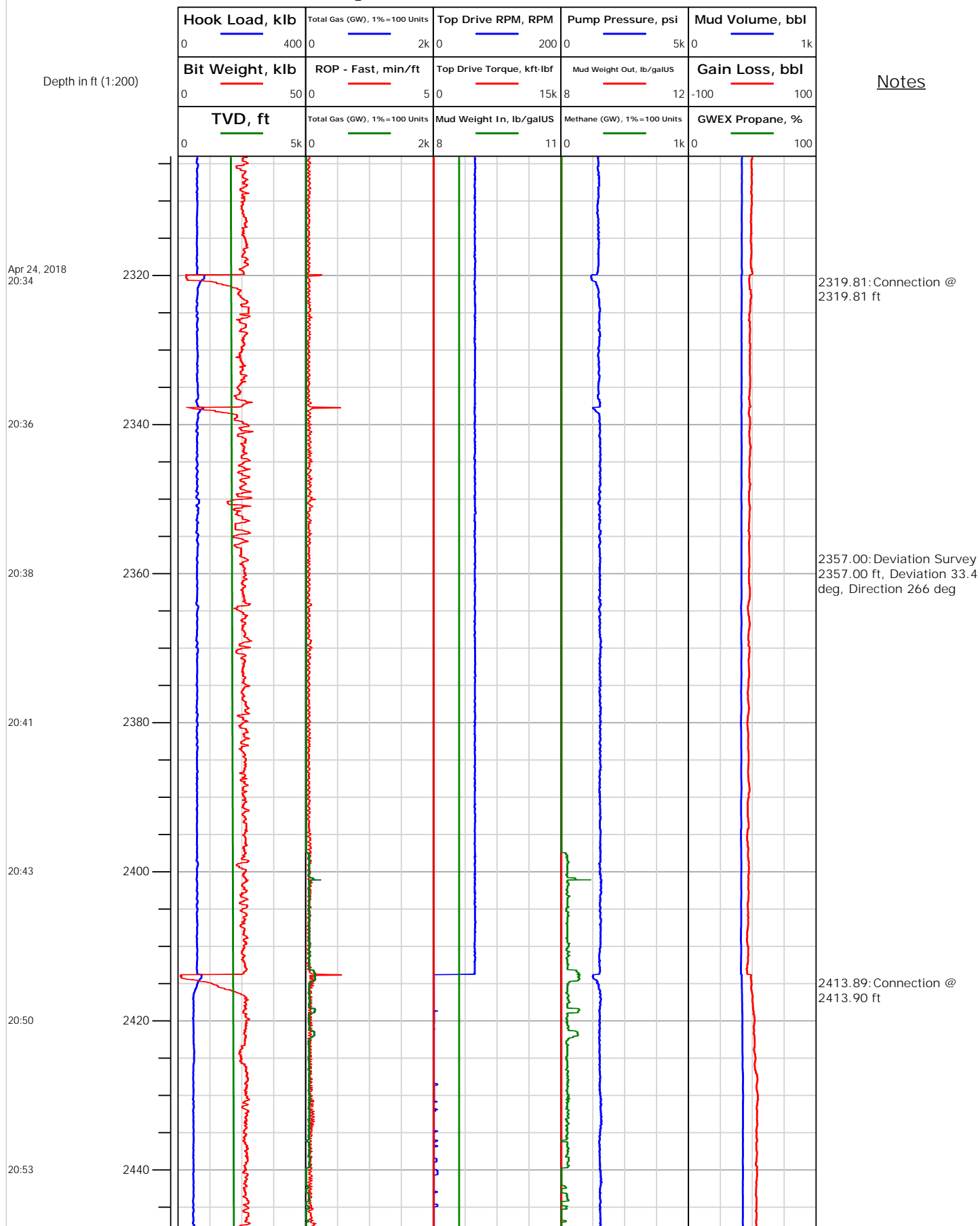
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Contractor: Helmerich & Payne Drlg Co

Well Name: GUNDERSON 0994-14-16E
Rig: 522

Location:

Notes





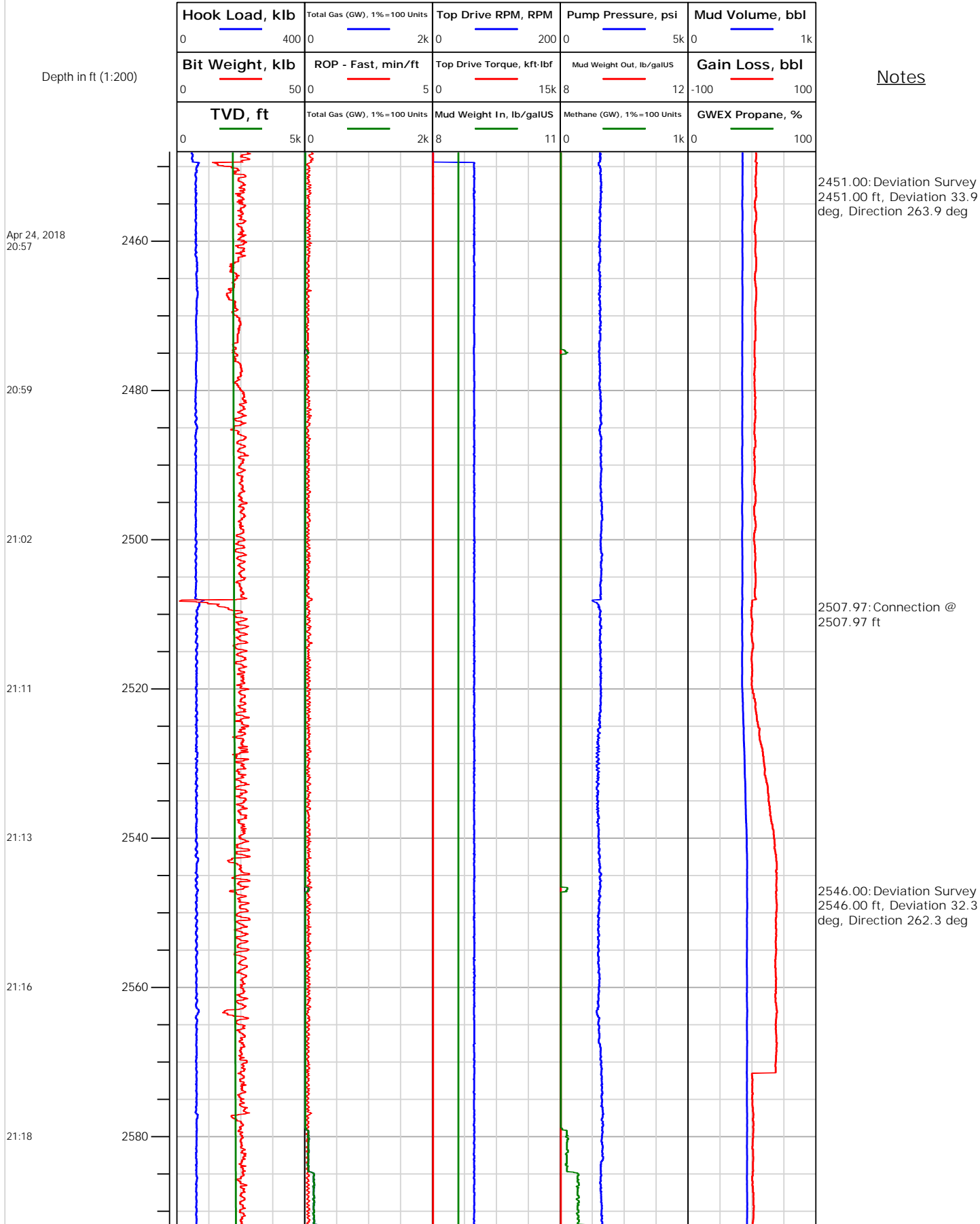
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Contractor: Helmerich & Payne Drlg Co

Well Name: GUNDERSON 0994-14-16E
Rig: 522

Location:

Notes





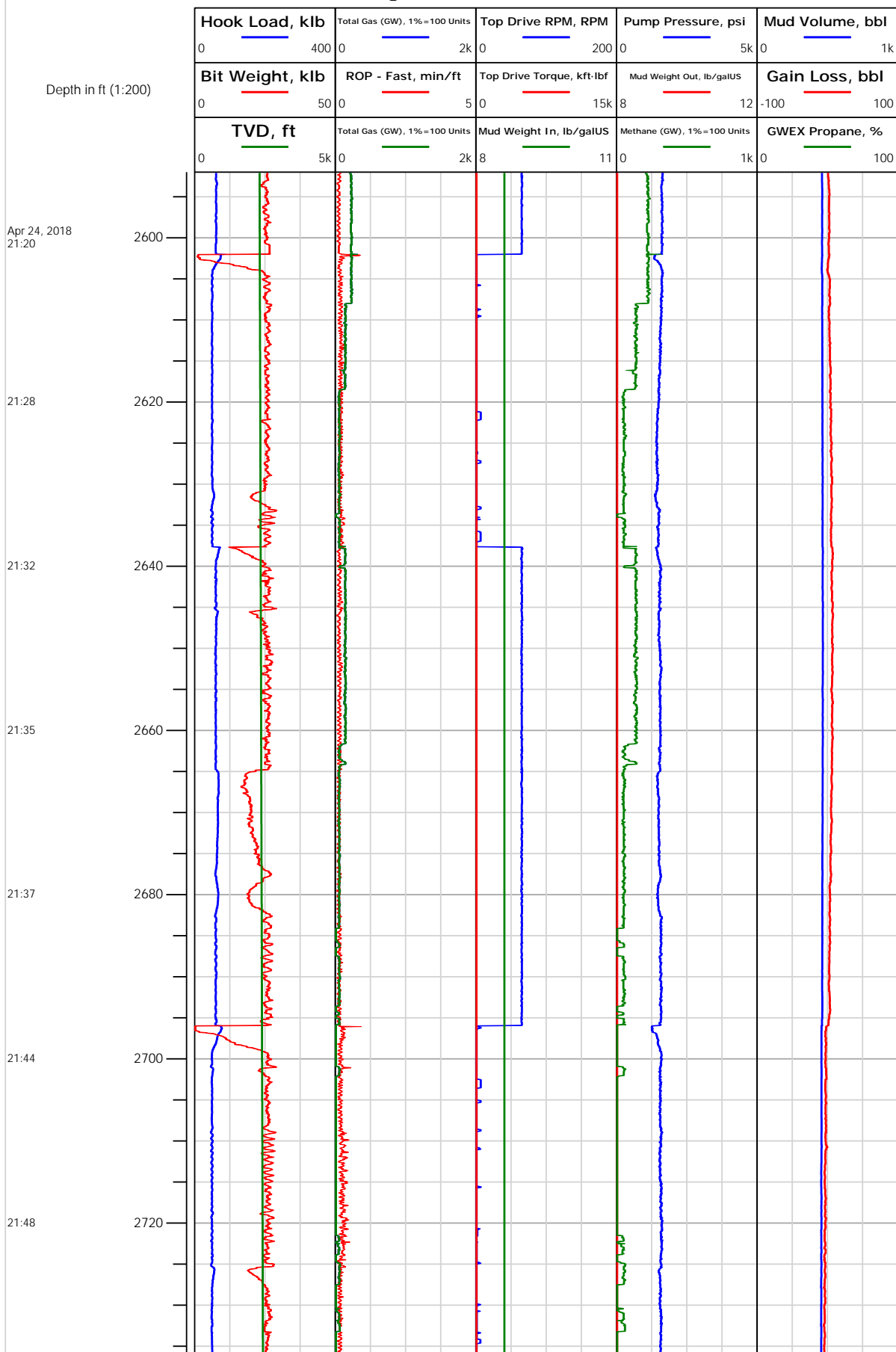
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Contractor: Helmerich & Payne Drlg Co

Well Name: GUNDERSON 0994-14-16E
Rig: 522

Location:

Notes





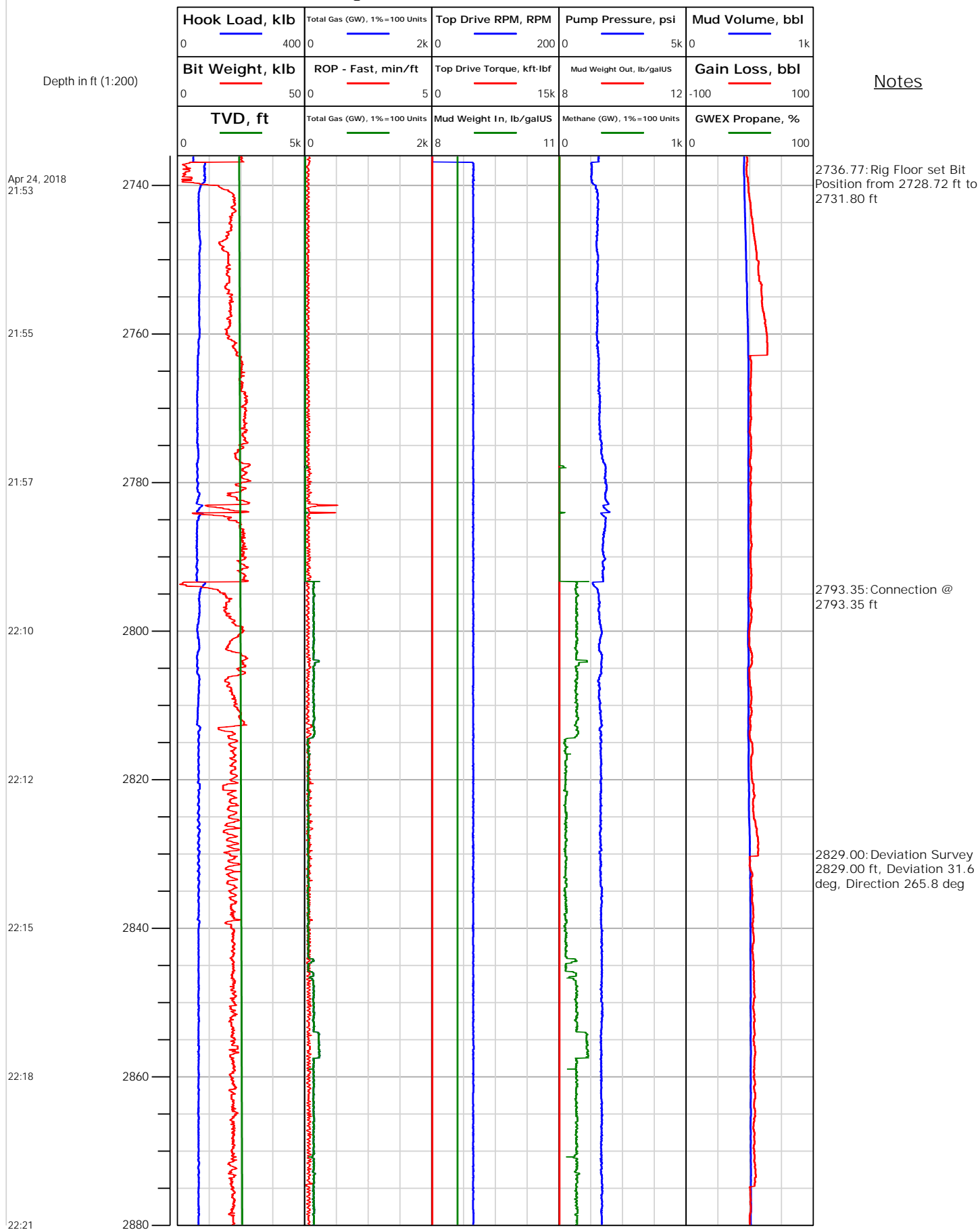
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Contractor: Helmerich & Payne Drlg Co

Well Name: GUNDERSON 0994-14-16E
Rig: 522

Location:

Notes





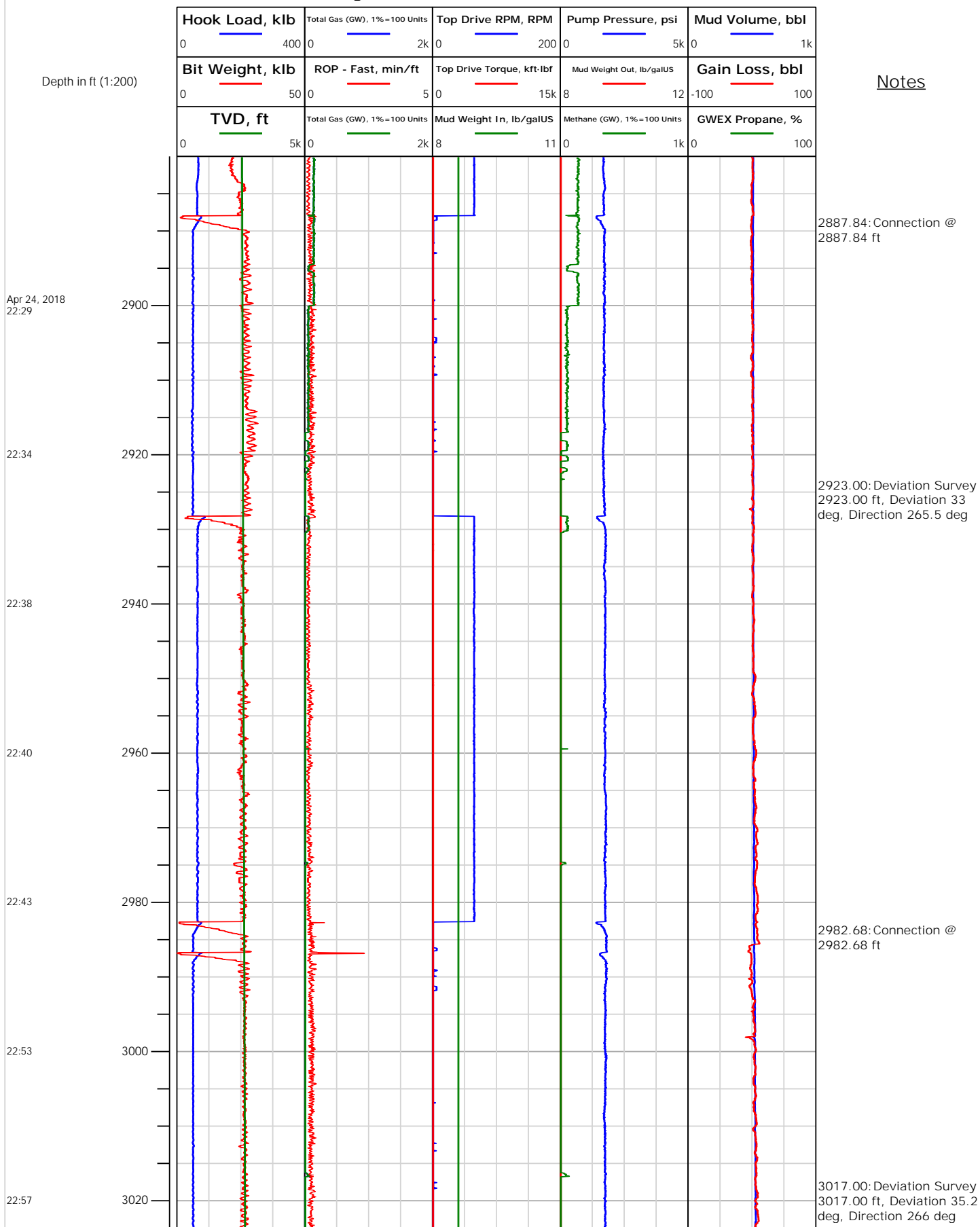
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Contractor: Helmerich & Payne Drlg Co

Well Name: GUNDERSON 0994-14-16E
Rig: 522

Location:

Notes





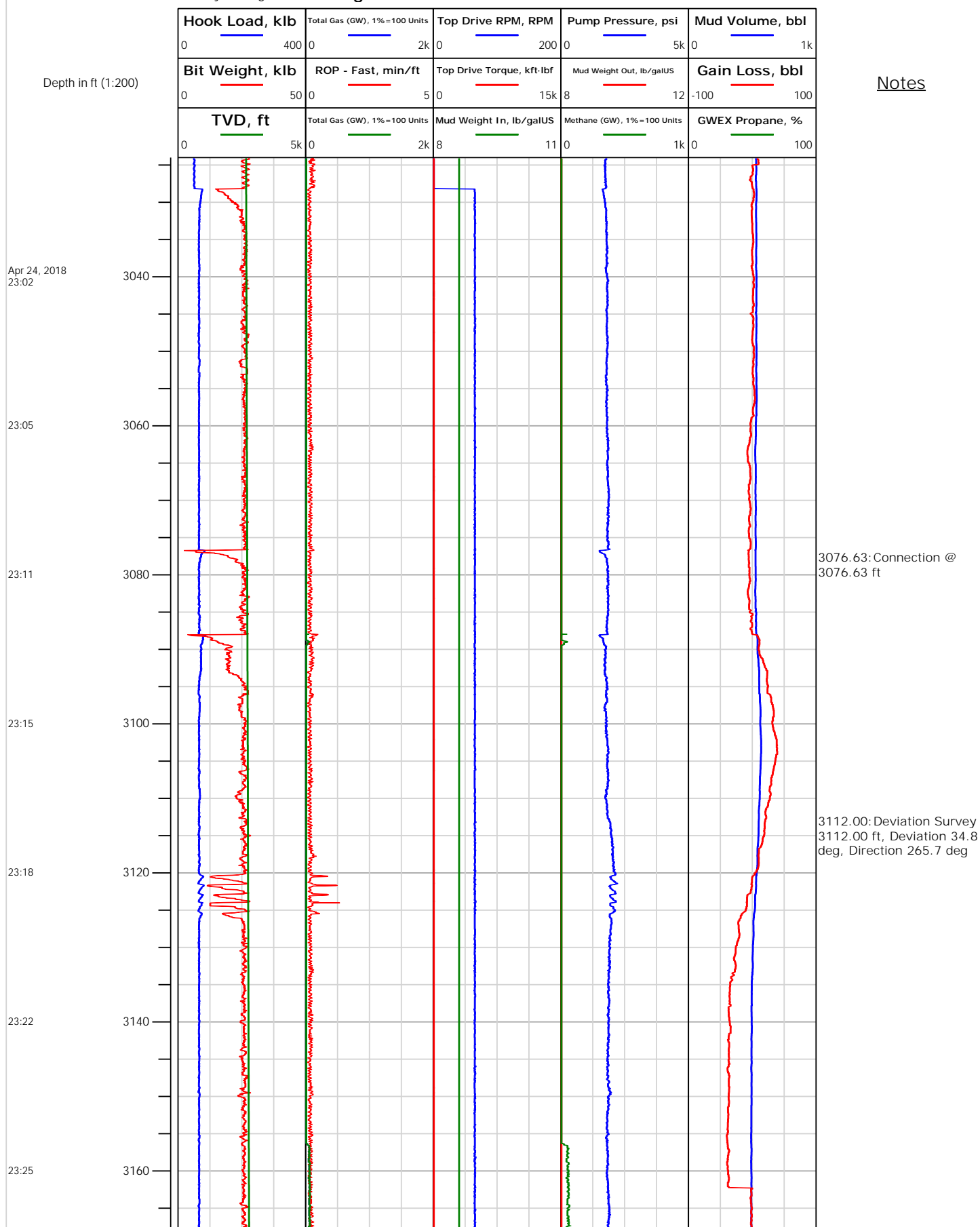
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Electronic Drilling Recorder

Well Name: GUNDERSON 0994-14-16E
Rig: 522

Location:

Notes





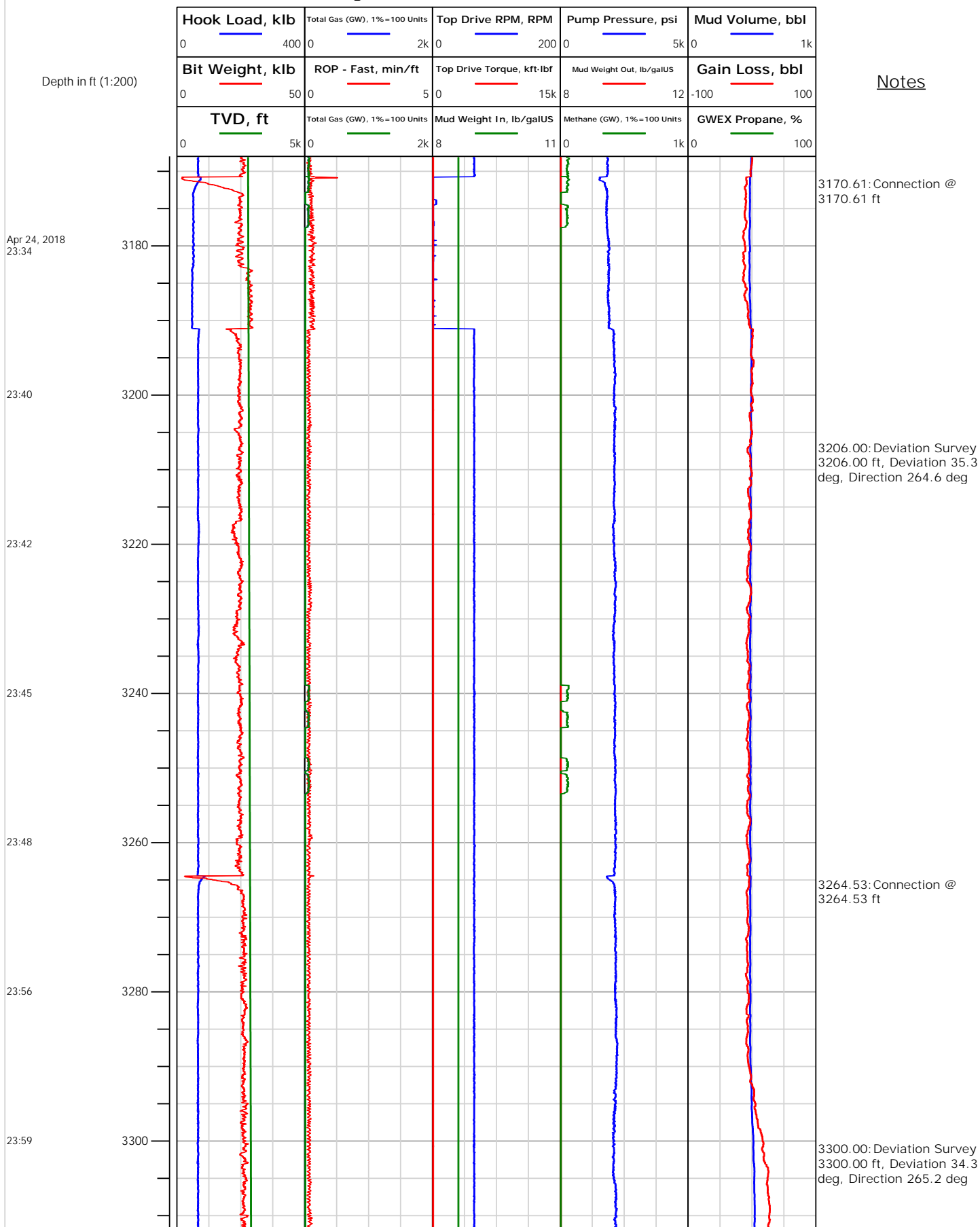
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Contractor: Helmerich & Payne Drlg Co

Well Name: GUNDERSON 0994-14-16E
Rig: 522

Location:

Notes





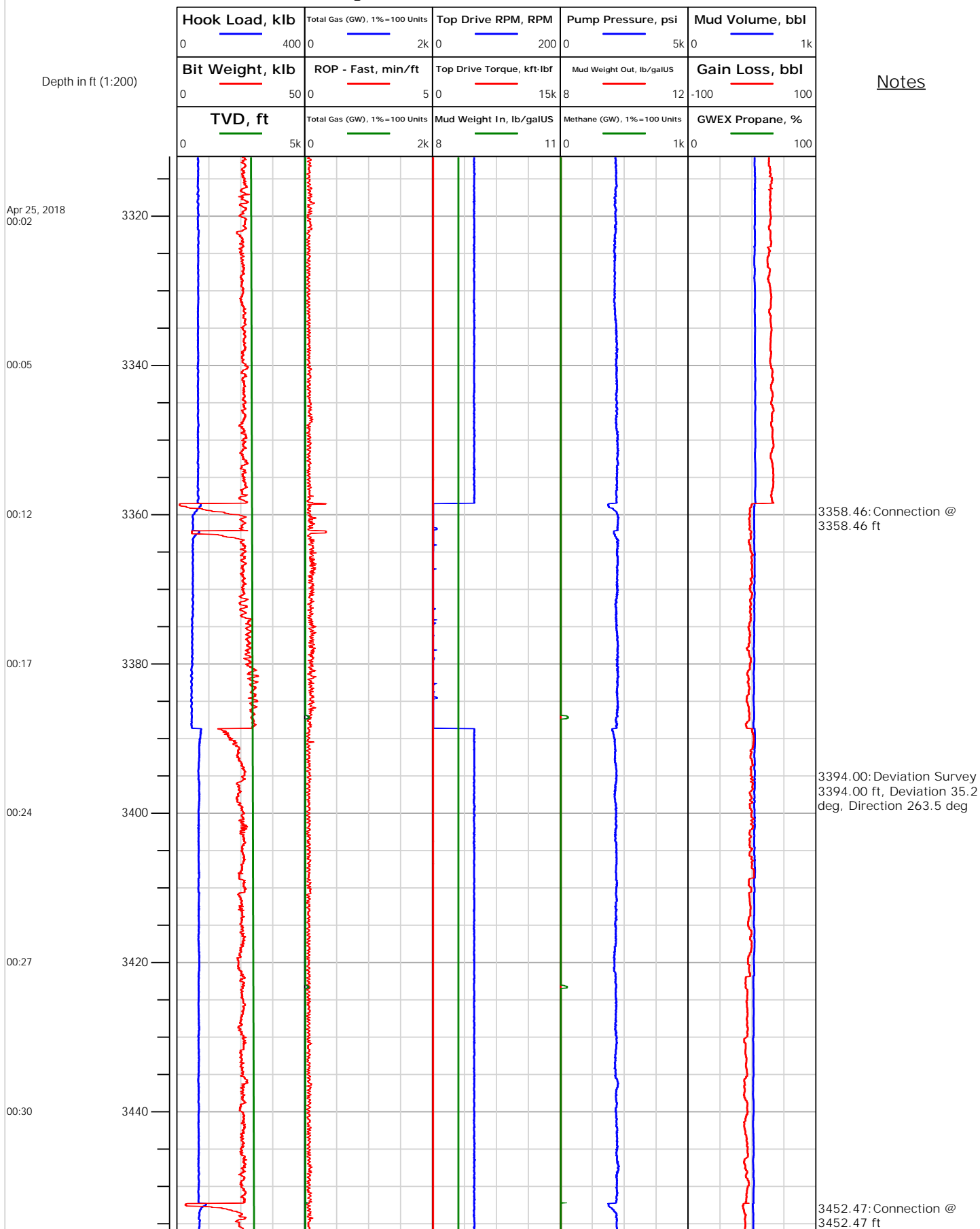
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Contractor: Helmerich & Payne Drlg Co

Well Name: GUNDERSON 0994-14-16E
Rig: 522

Location:

Notes





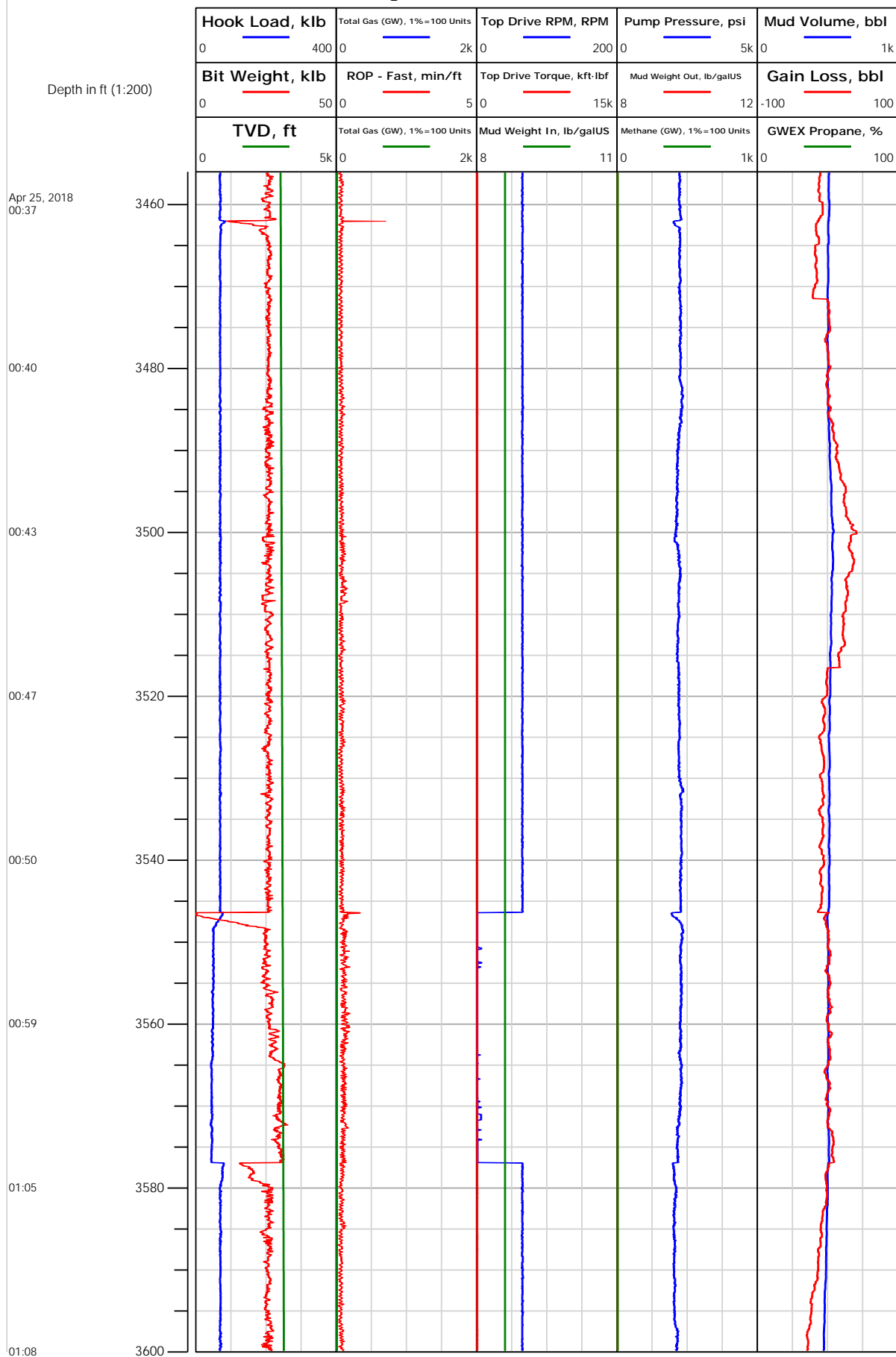
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Contractor: Helmerich & Payne Drlg Co

Well Name: GUNDERSON 0994-14-16E
Rig: 522

Location:

Notes





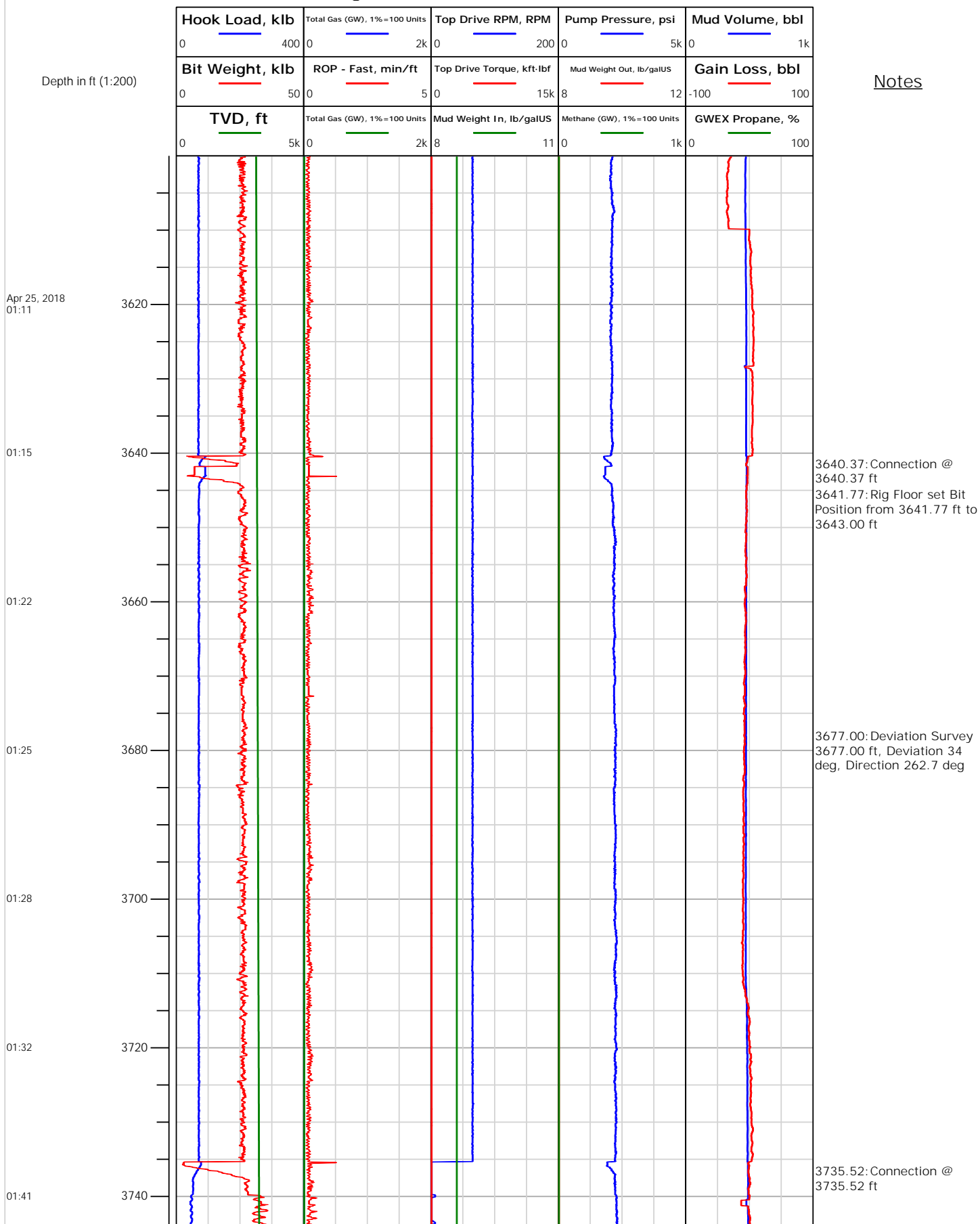
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Contractor: Helmerich & Payne Drlg Co

Well Name: GUNDERSON 0994-14-16E
Rig: 522

Location:

Notes





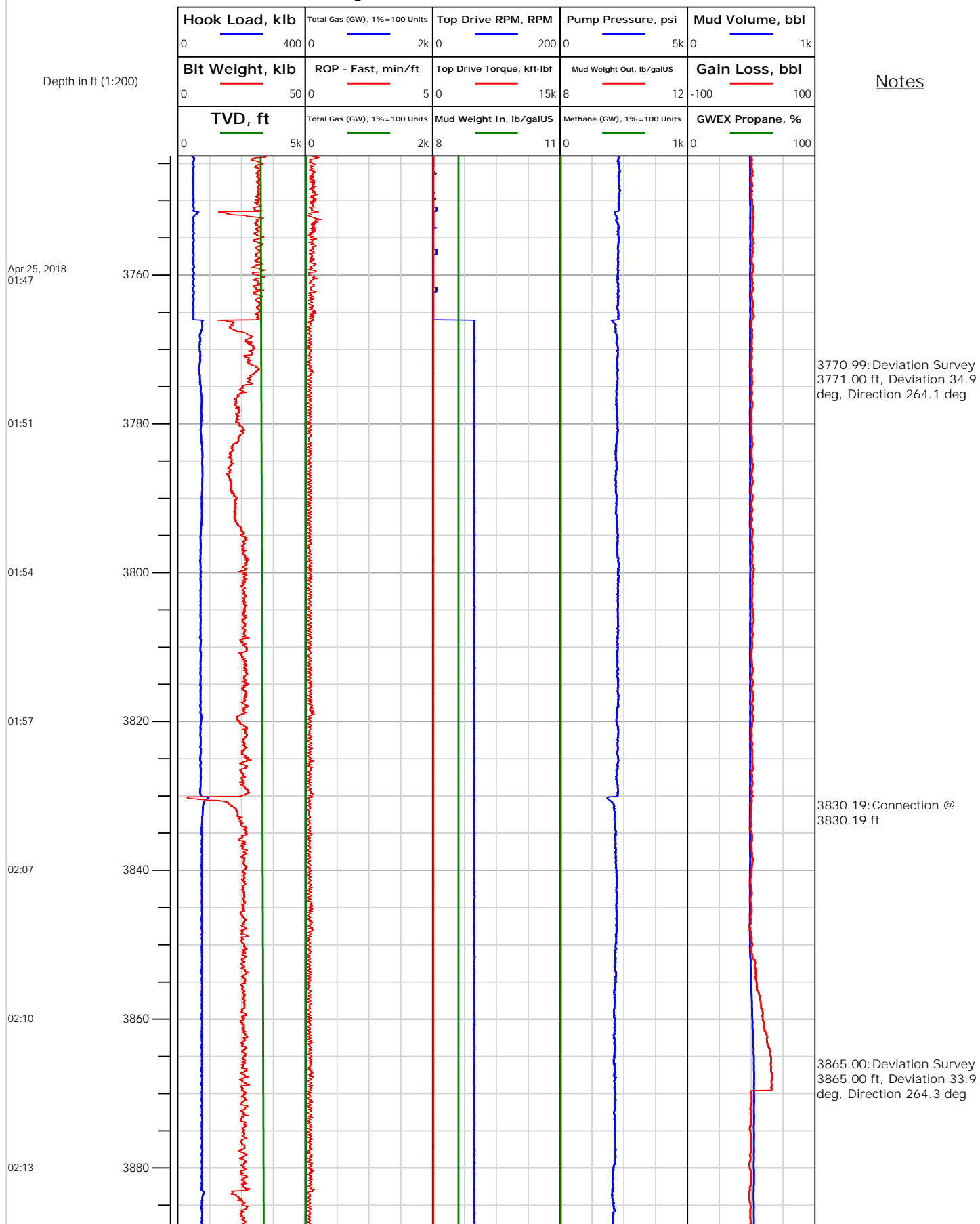
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Contractor: Helmerich & Payne Drlg Co

Well Name: GUNDERSON 0994-14-16E
Rig: 522

Location:

Notes





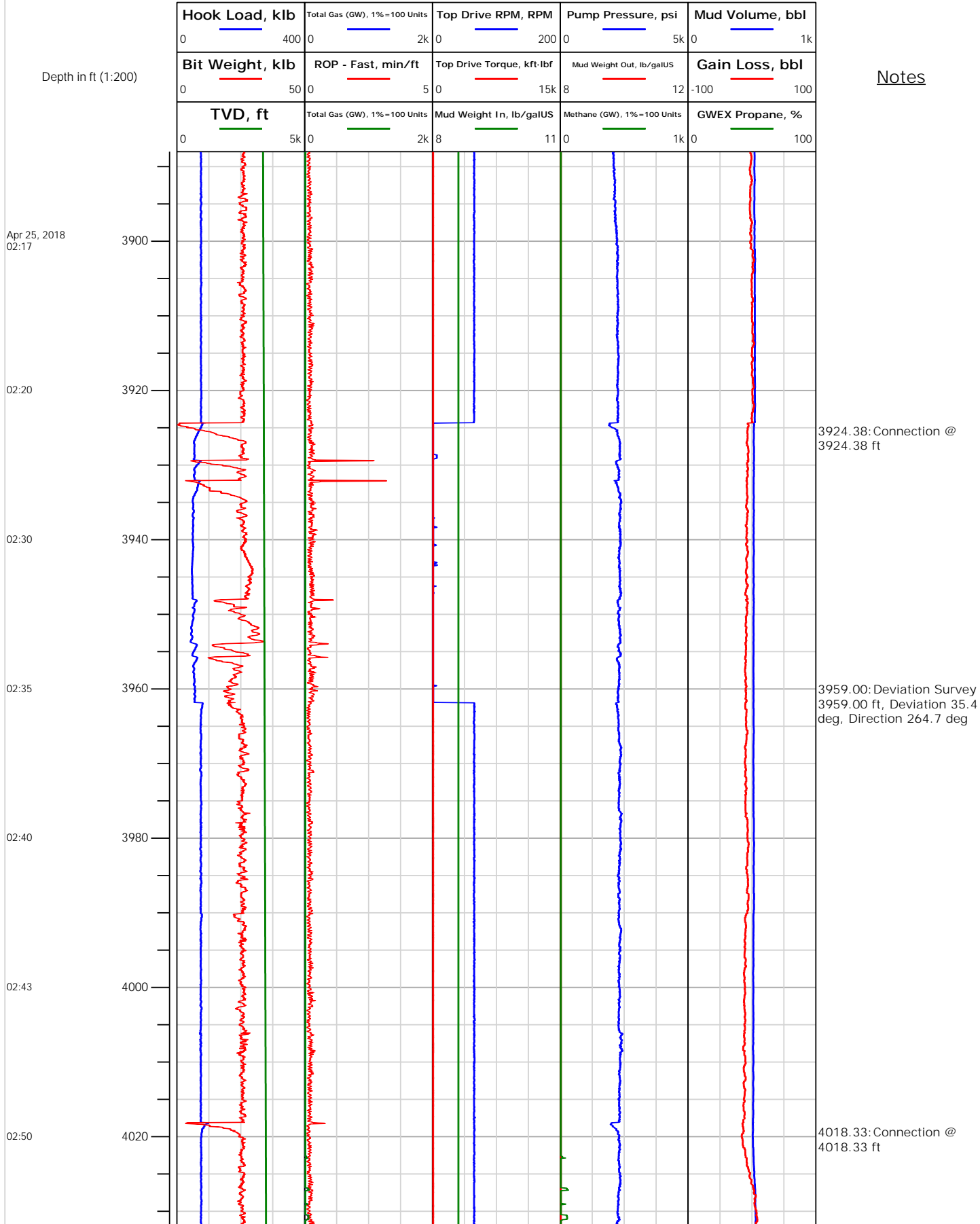
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Contractor: Helmerich & Payne Drlg Co

Well Name: GUNDERSON 0994-14-16E
Rig: 522

Location:

Notes





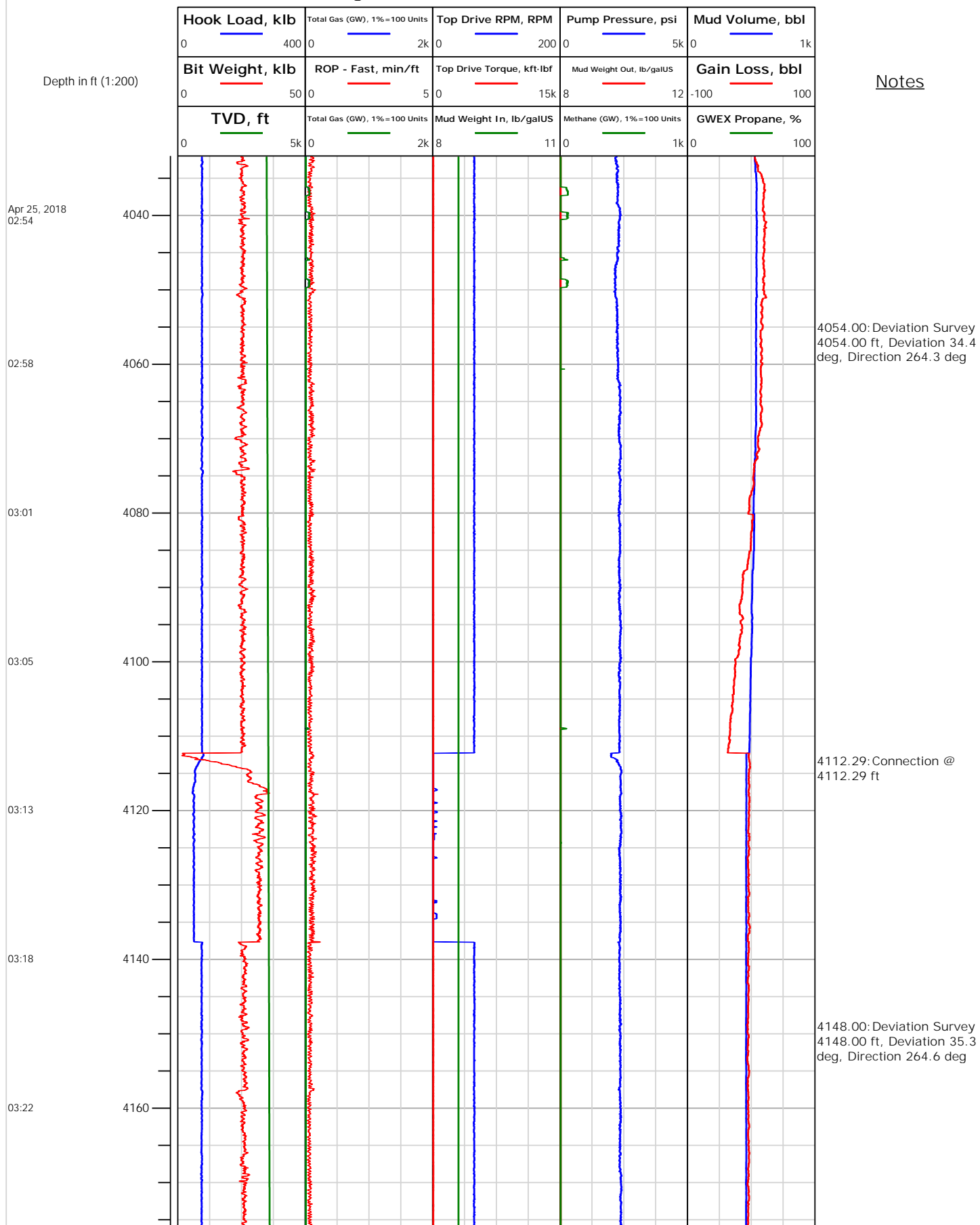
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Contractor: Helmerich & Payne Drlg Co

Well Name: GUNDERSON 0994-14-16E
Rig: 522

Location:

Notes





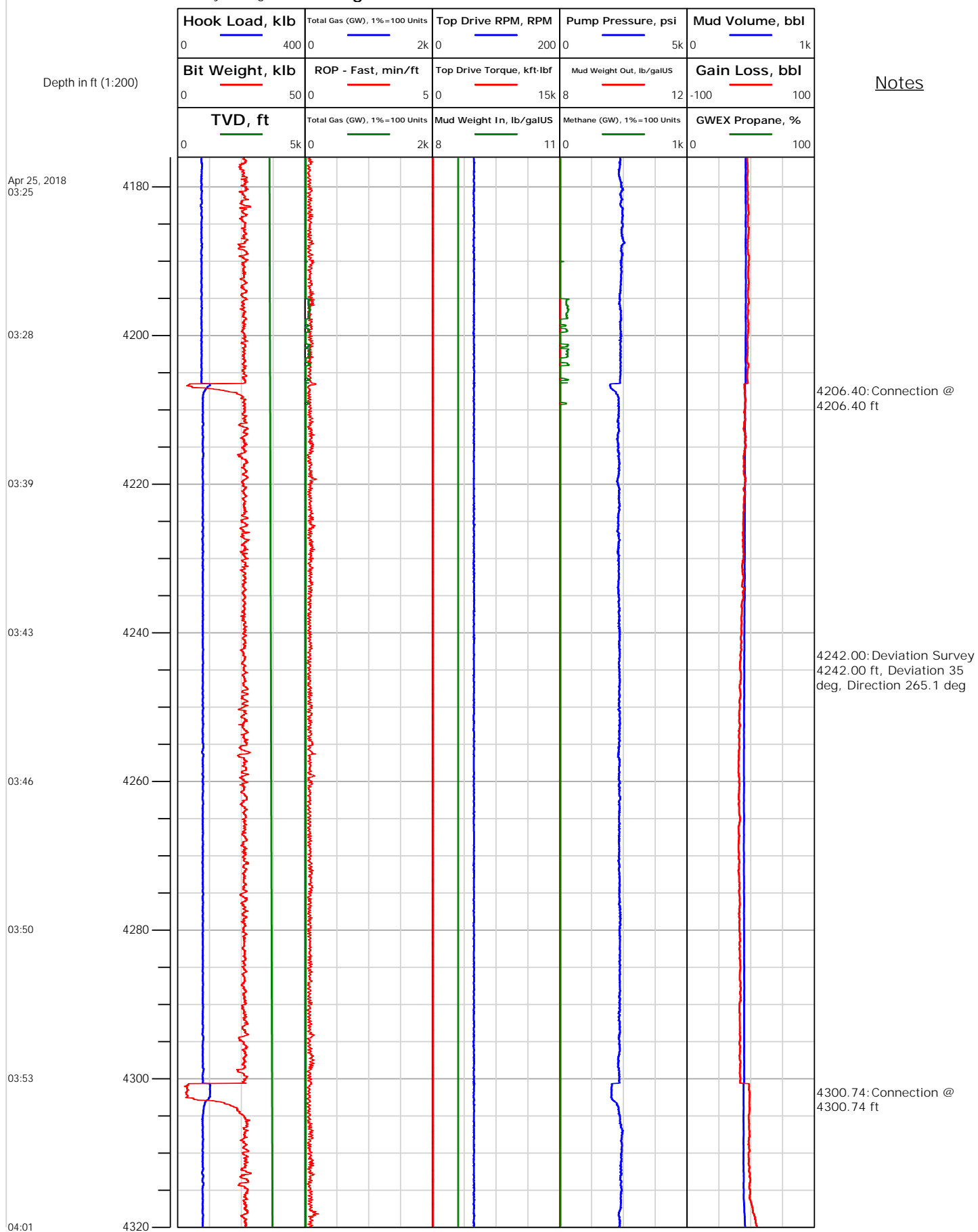
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Contractor: Helmerich & Payne Drlg Co

Well Name: GUNDERSON 0994-14-16E
Rig: 522

Location:

Notes





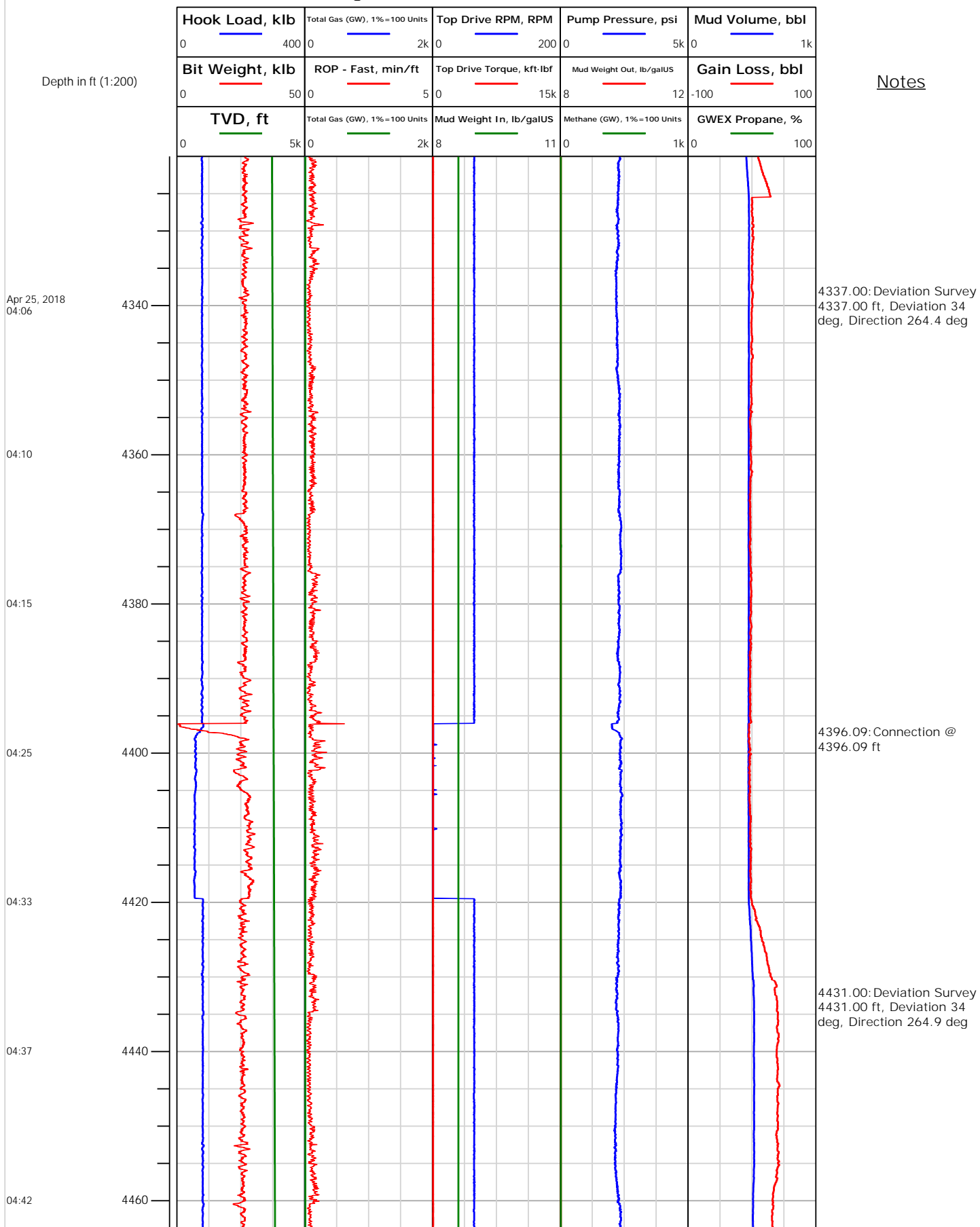
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Contractor: Helmerich & Payne Drlg Co

Well Name: GUNDERSON 0994-14-16E
Rig: 522

Location:

Notes





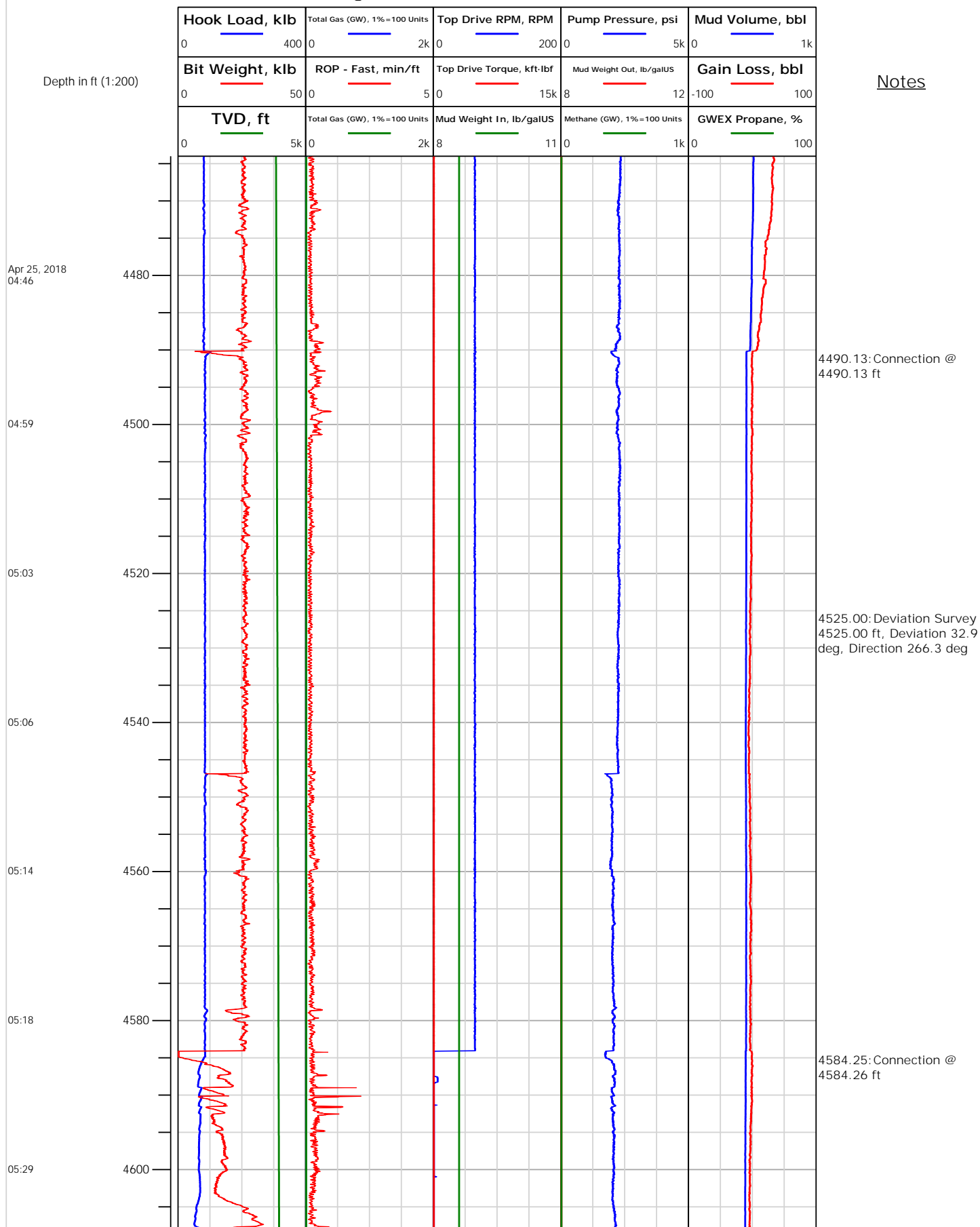
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Electronic Drilling Recorder

Well Name: GUNDERSON 0994-14-16E
Rig: 522

Location:

Notes





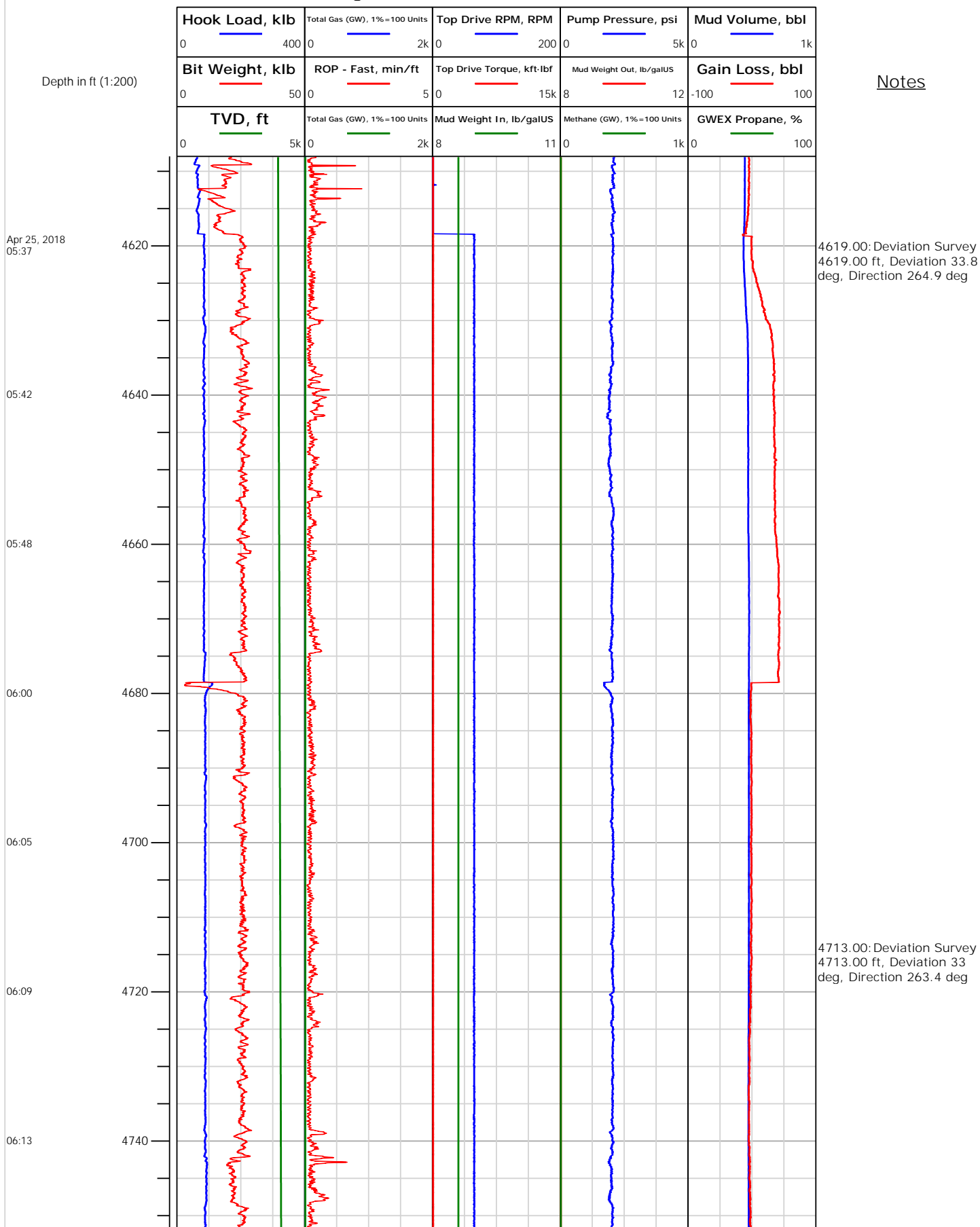
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Contractor: Helmerich & Payne Drlg Co

Well Name: GUNDERSON 0994-14-16E
Rig: 522

Location:

Notes





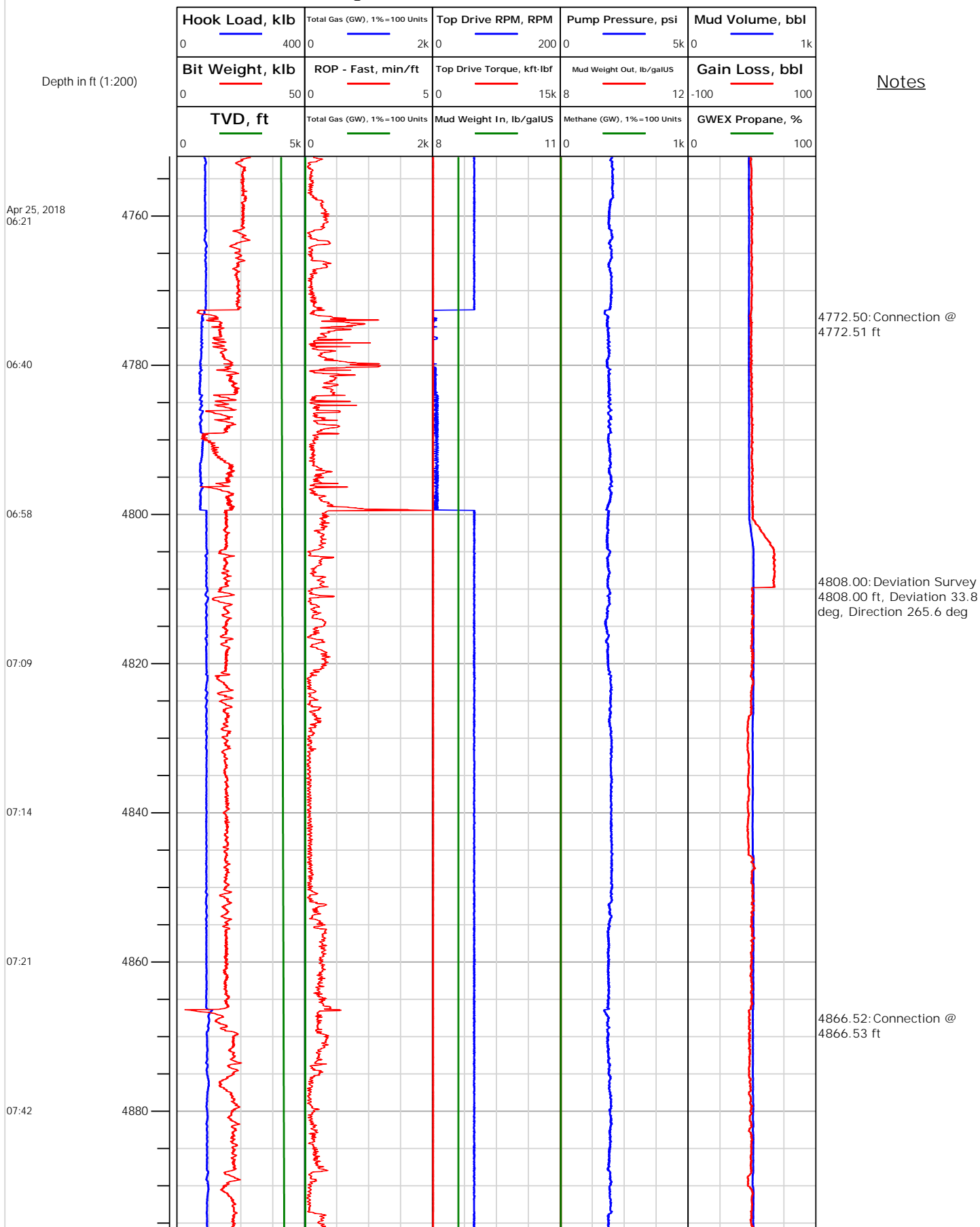
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Contractor: Helmerich & Payne Drlg Co

Well Name: GUNDERSON 0994-14-16E
Rig: 522

Location:

Notes





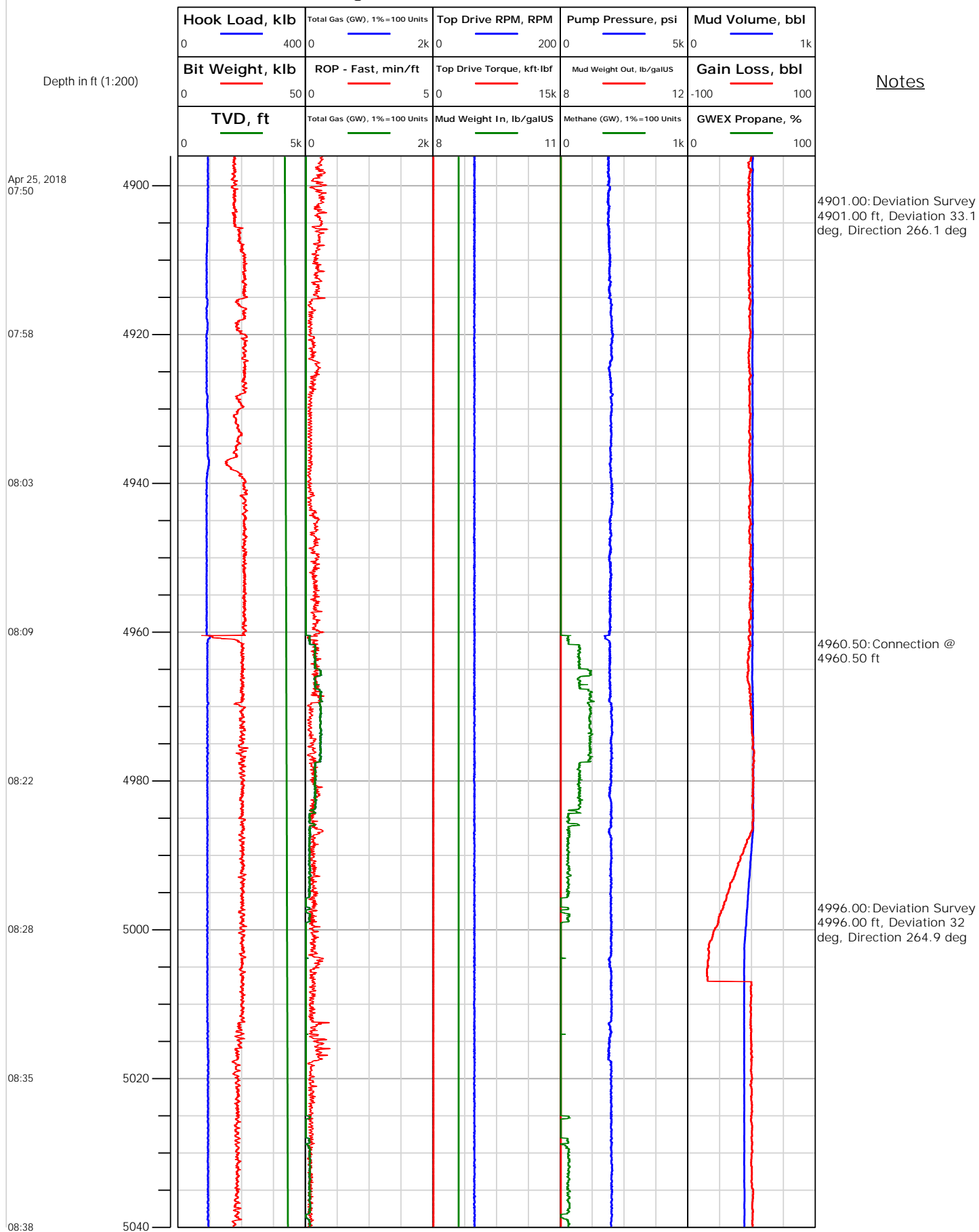
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Contractor: Helmerich & Payne Drlg Co

Well Name: GUNDERSON 0994-14-16E
Rig: 522

Location:

Notes





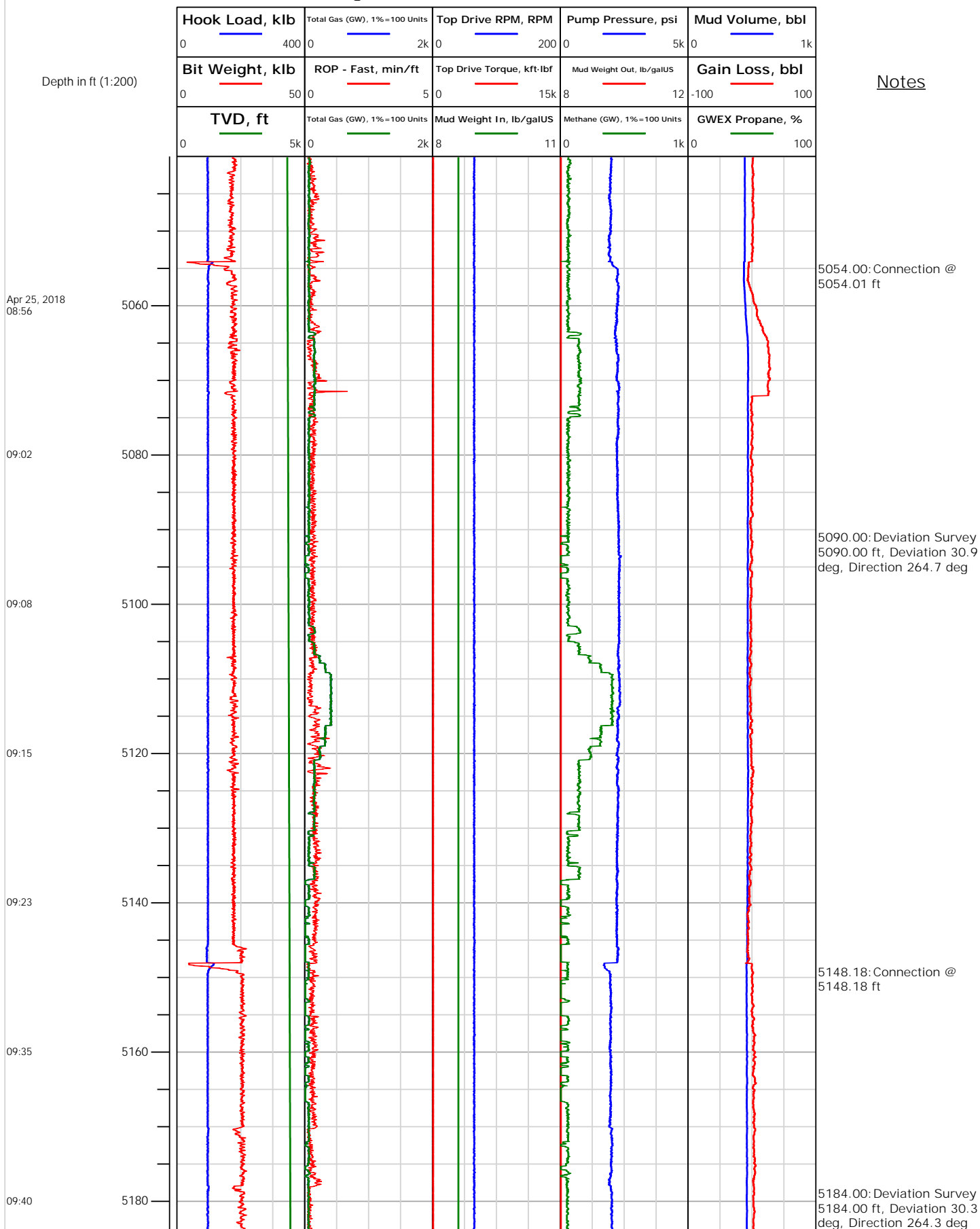
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Contractor: Helmerich & Payne Drlg Co

Well Name: GUNDERSON 0994-14-16E
Rig: 522

Location:

Notes





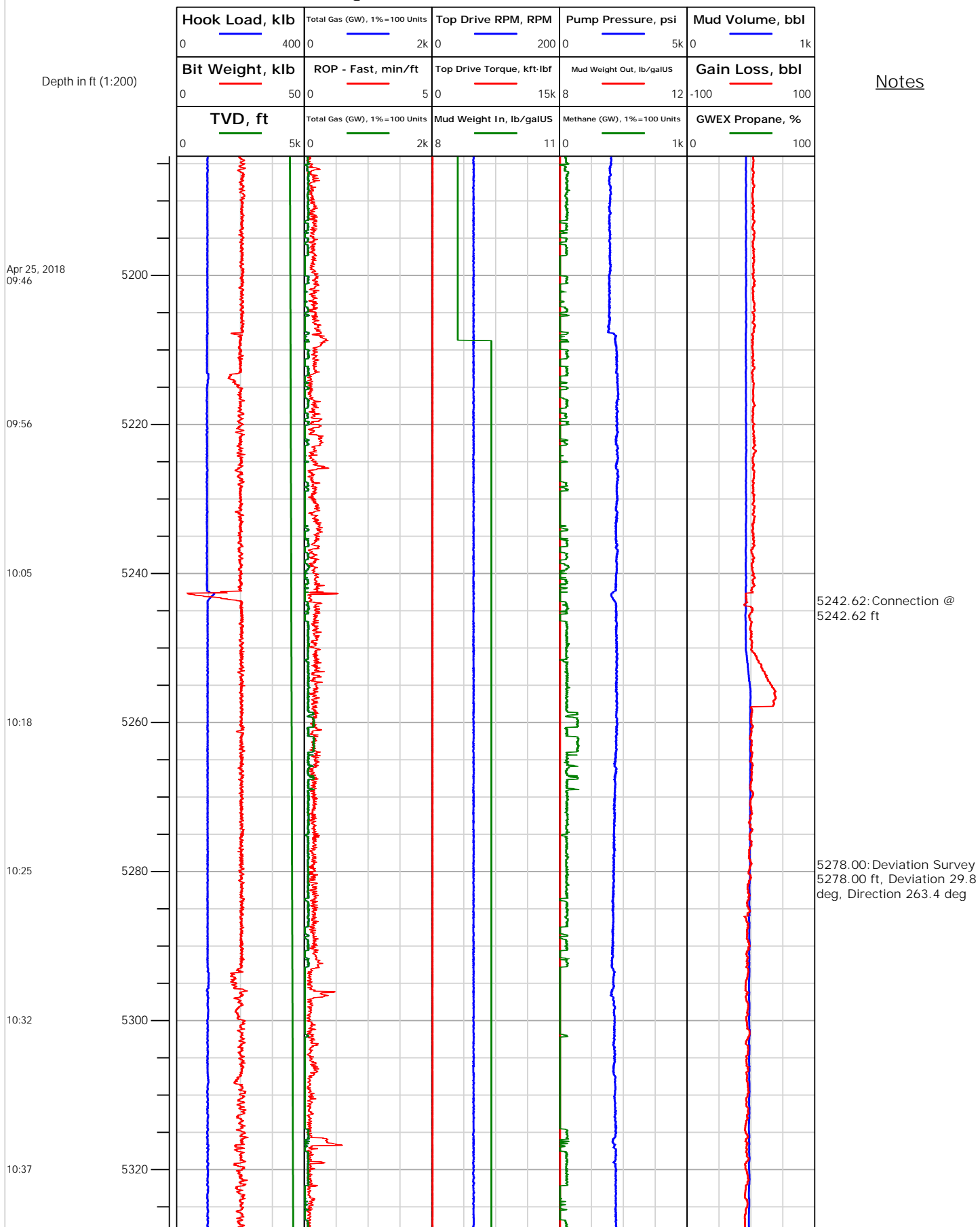
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Contractor: Helmerich & Payne Drlg Co

Well Name: GUNDERSON 0994-14-16E
Rig: 522

Location:

Notes





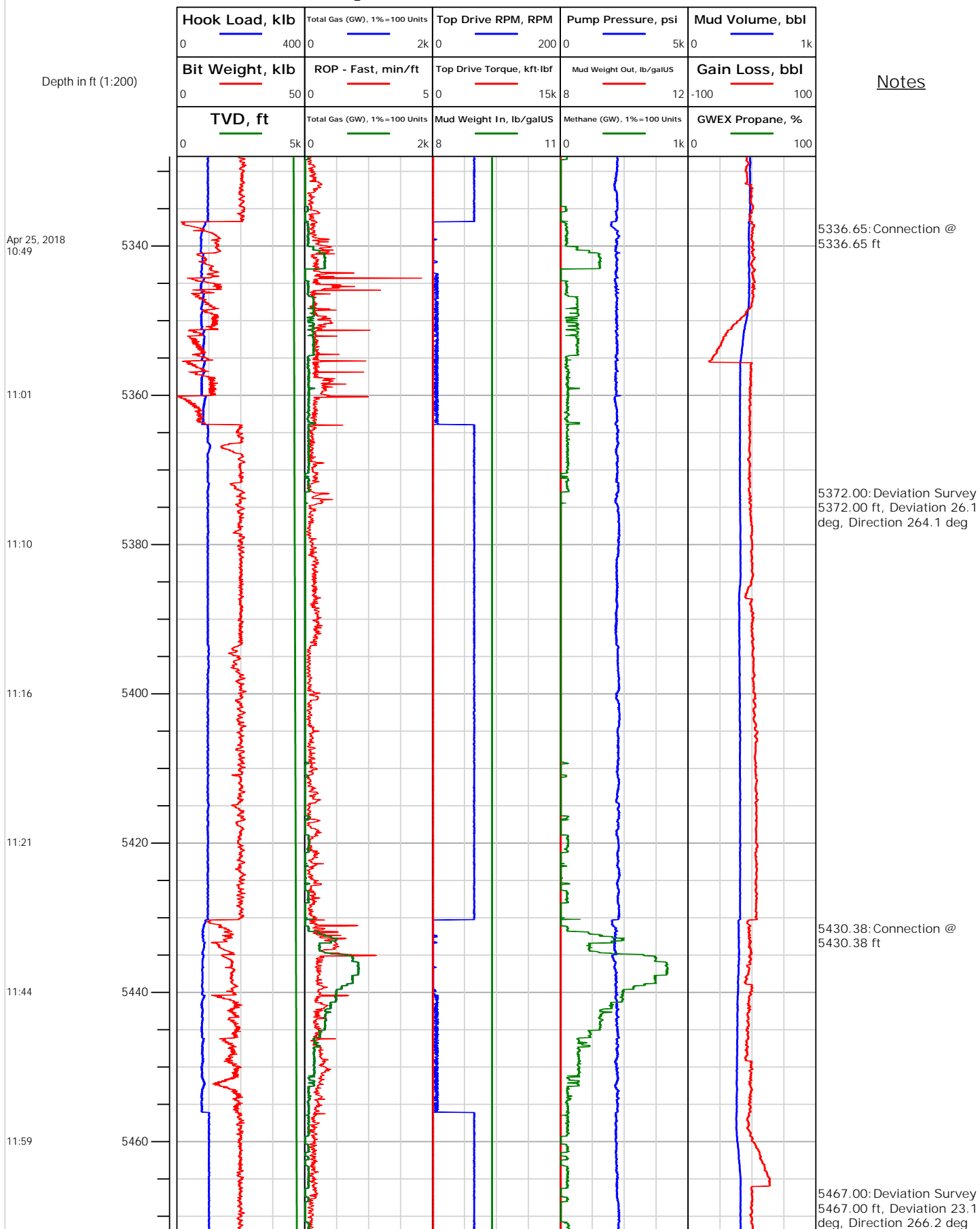
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Contractor: Helmerich & Payne Drlg Co

Well Name: GUNDERSON 0994-14-16E
Rig: 522

Location:

Notes





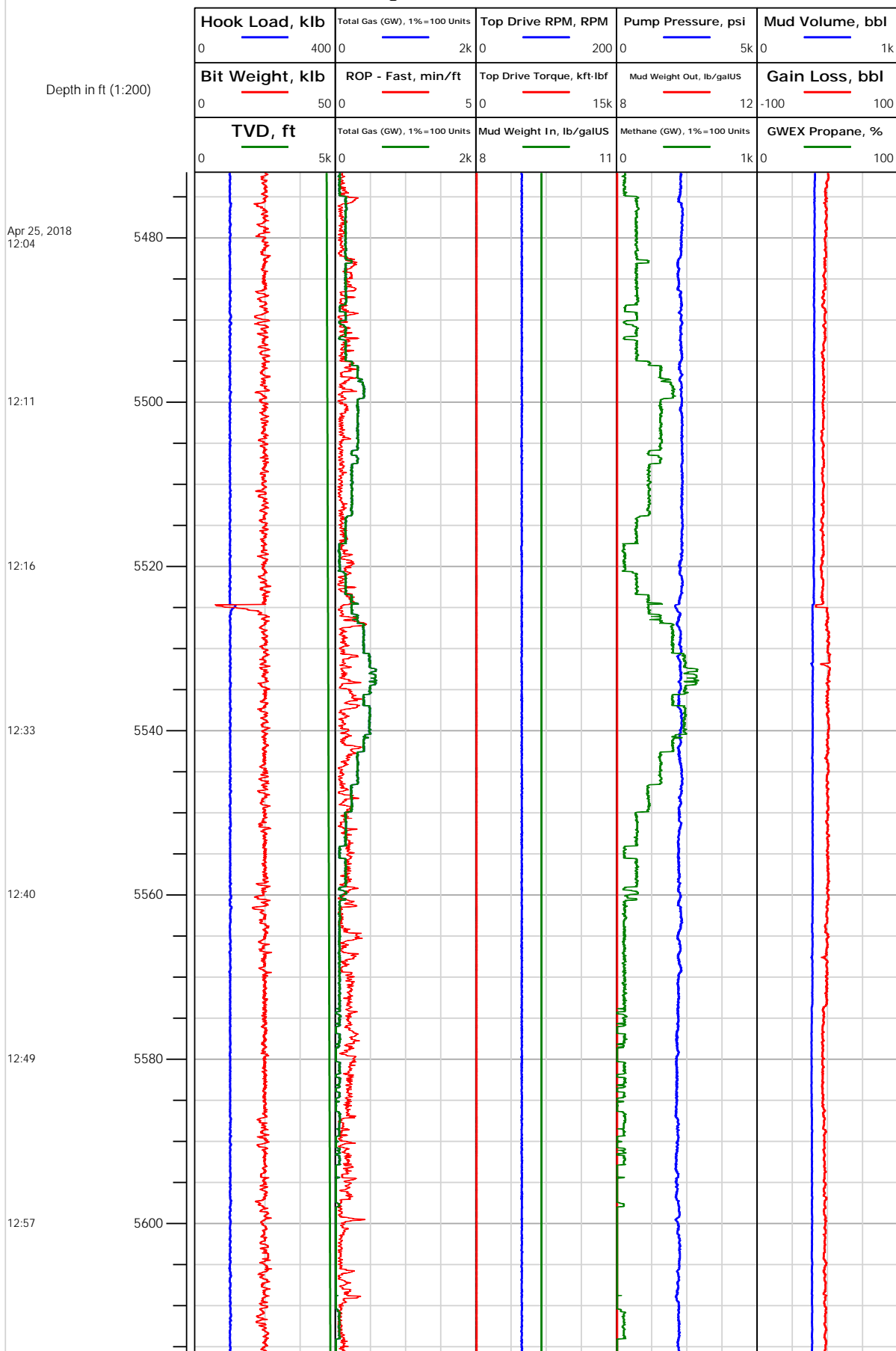
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Rig: 522

Location:

Notes





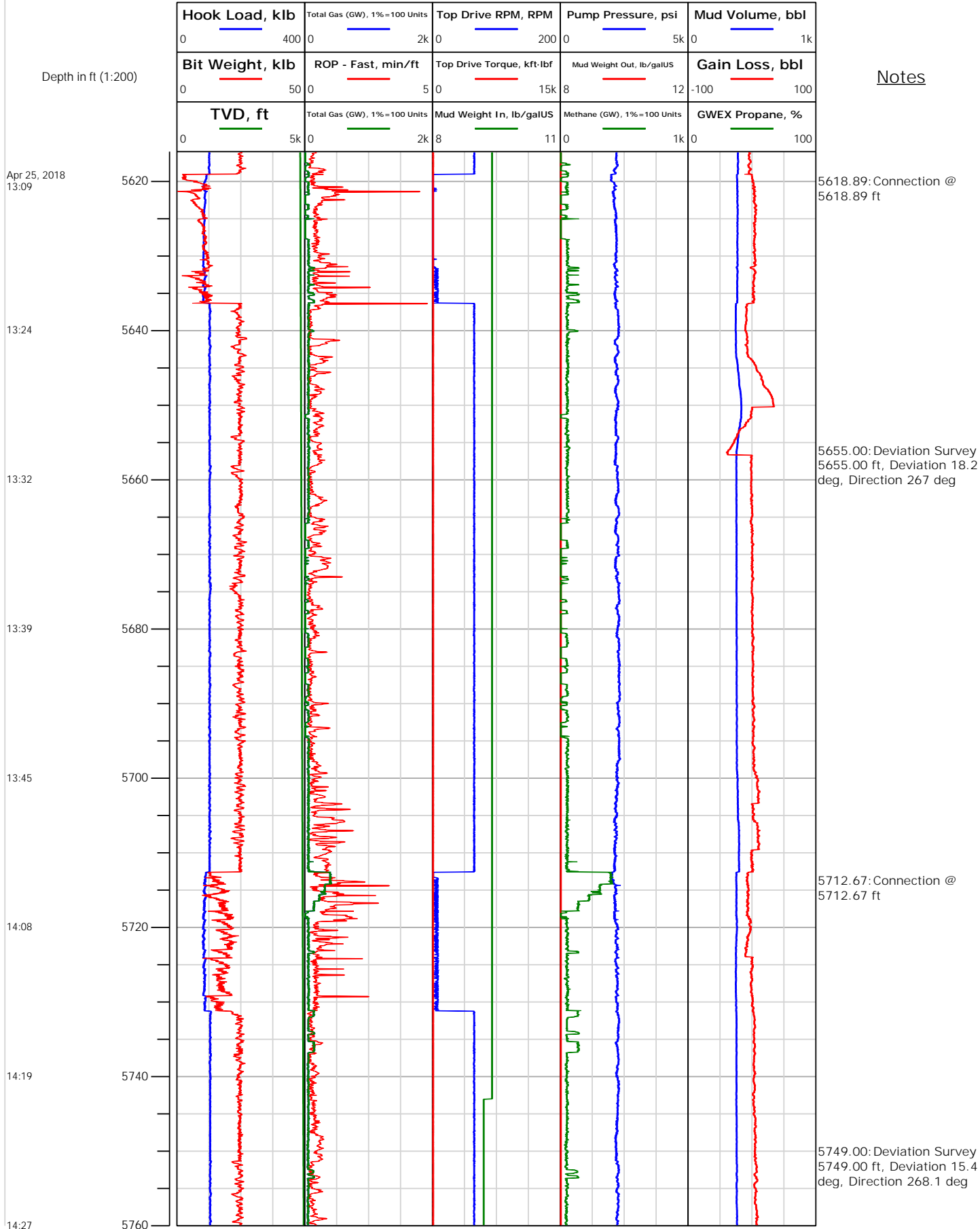
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Contractor: Helmerich & Payne Drlg Co

Well Name: GUNDERSON 0994-14-16E
Rig: 522

Location:

Notes





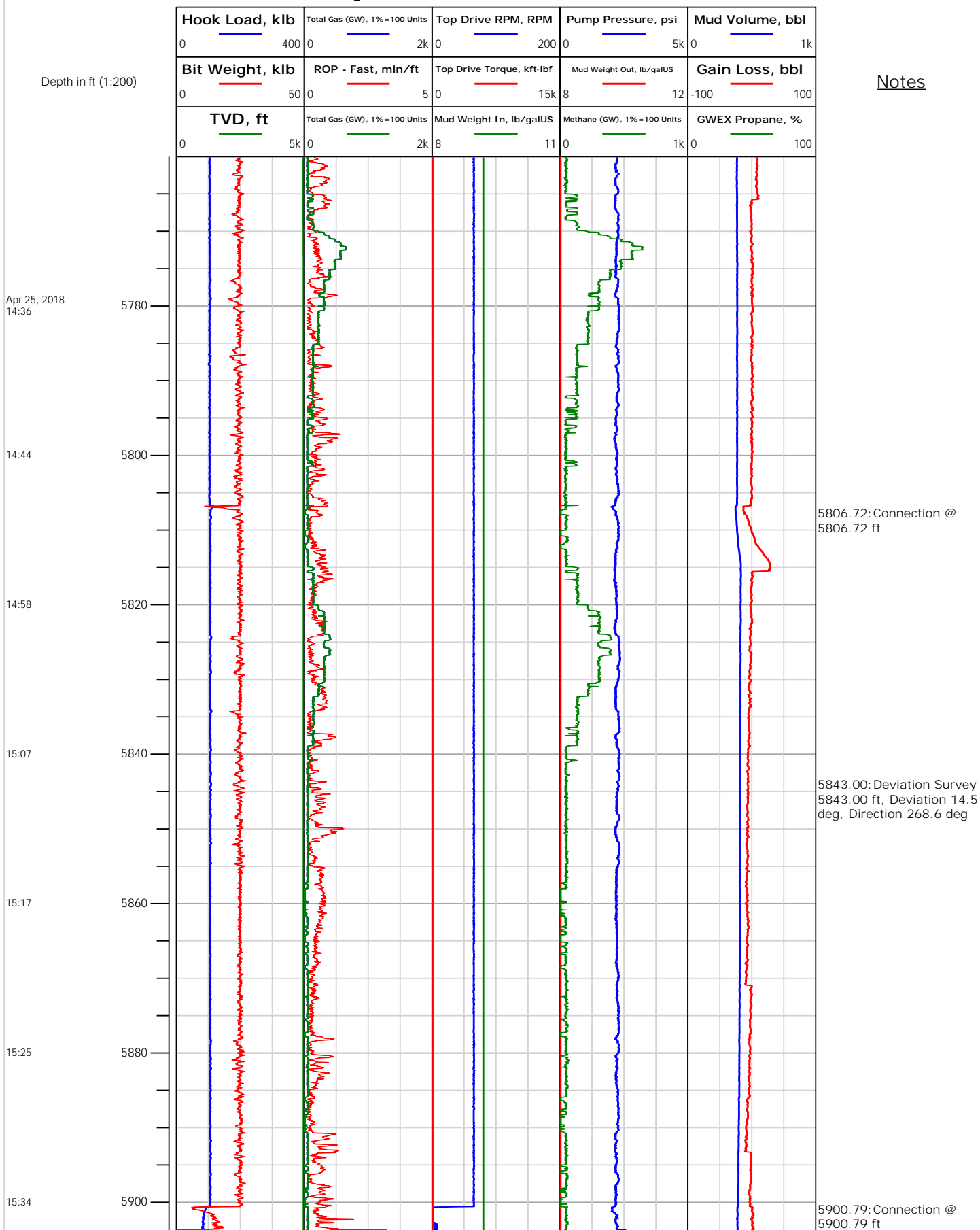
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Well Name: GUNDERSON 0994-14-16E
Rig: 522

Location:

Notes





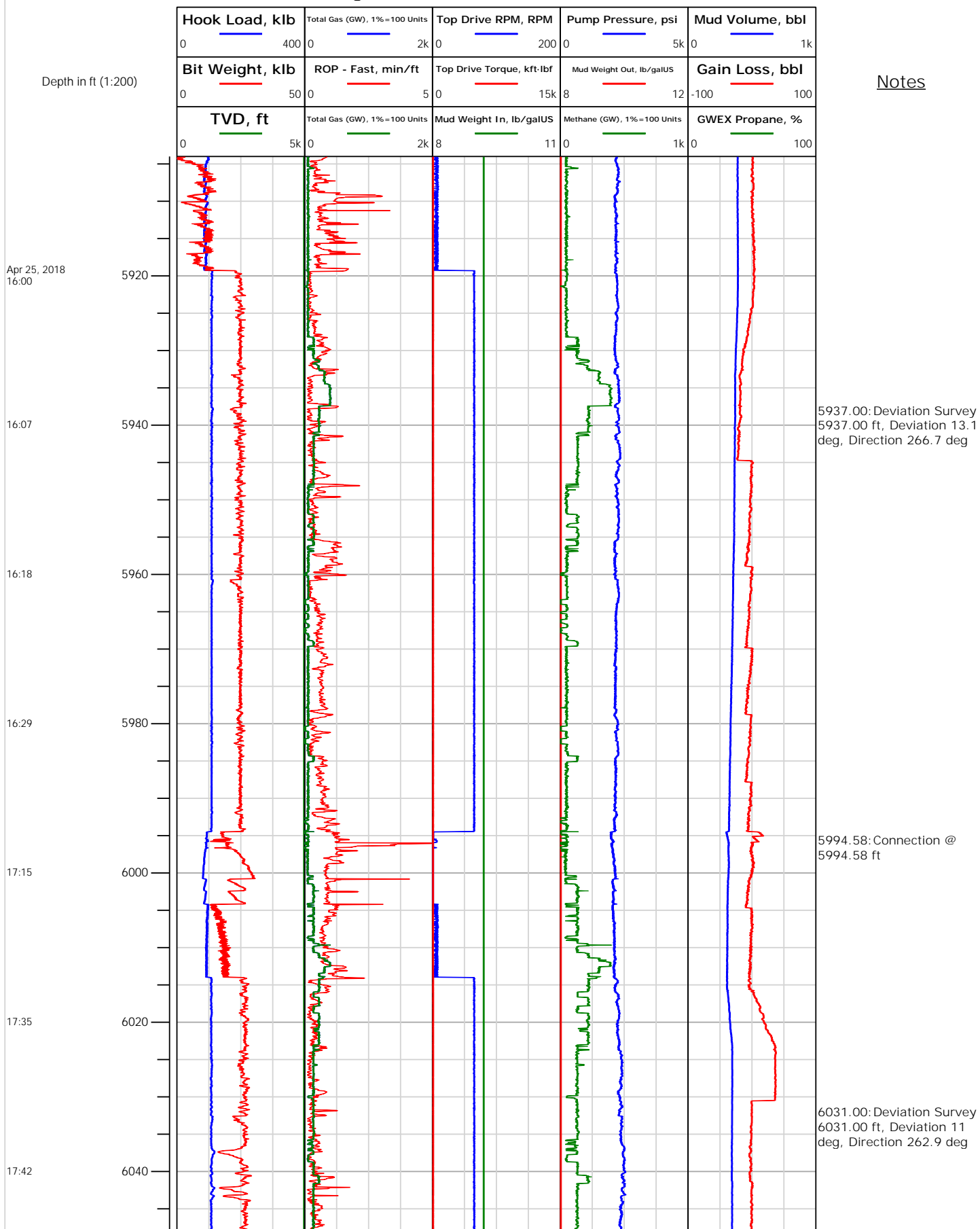
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Contractor: Helmerich & Payne Drlg Co

Well Name: GUNDERSON 0994-14-16E
Rig: 522

Location:

Notes





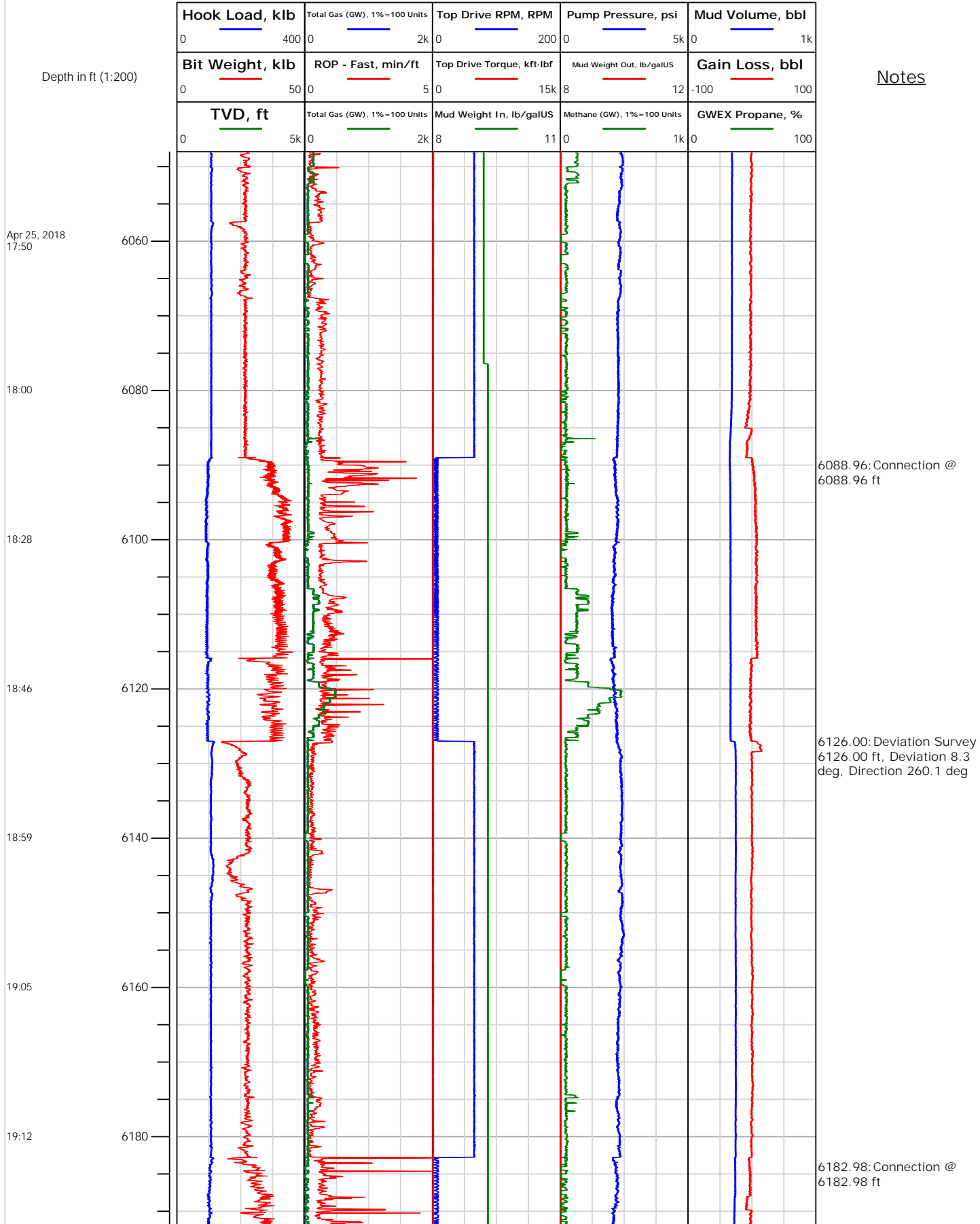
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Contractor: Helmerich & Payne Drlg Co

Well Name: GUNDERSON 0994-14-16E
Rig: 522

Location:

Notes





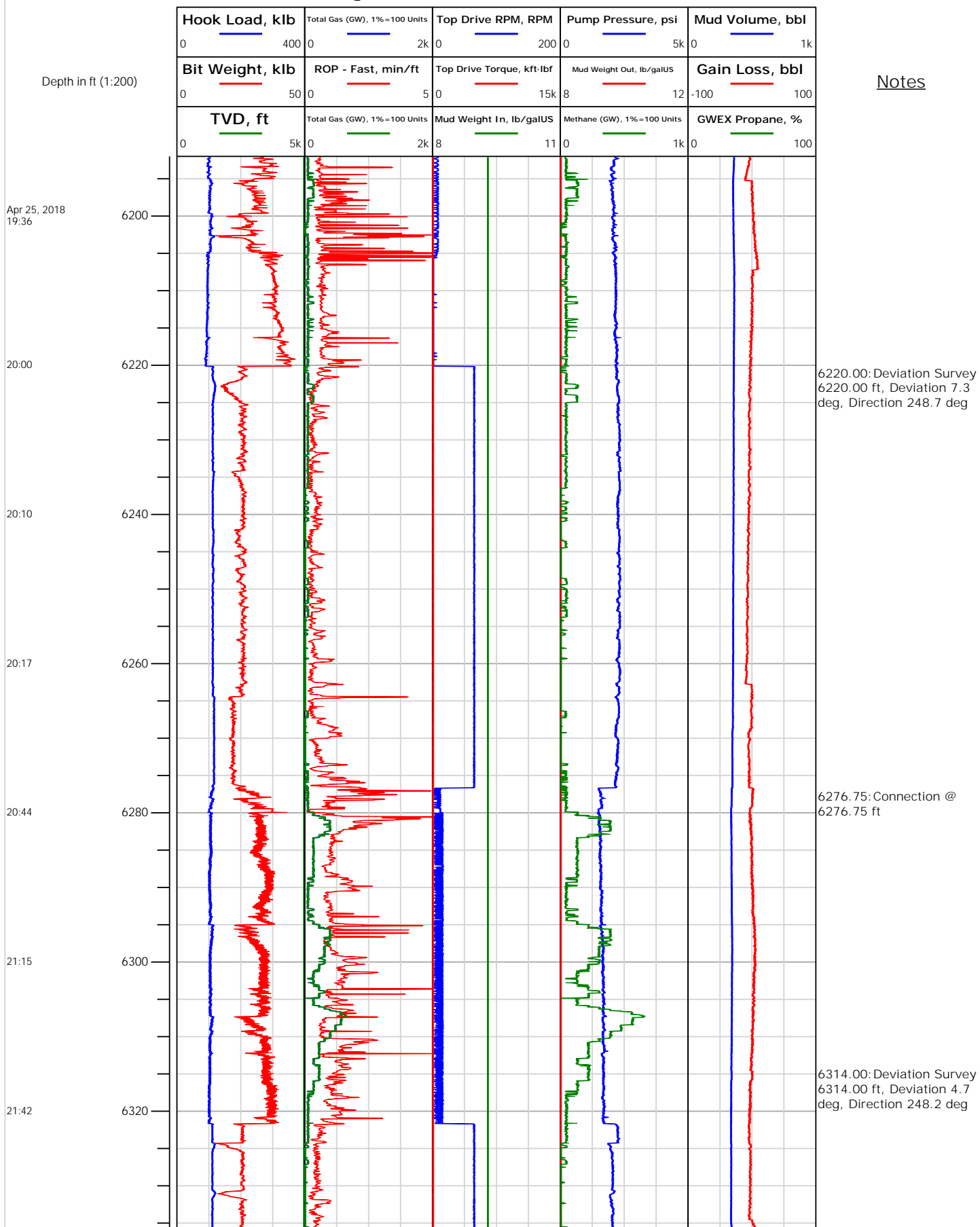
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Contractor: Helmerich & Payne Drlg Co

Well Name: GUNDERSON 0994-14-16E
Rig: 522

Location:

Notes





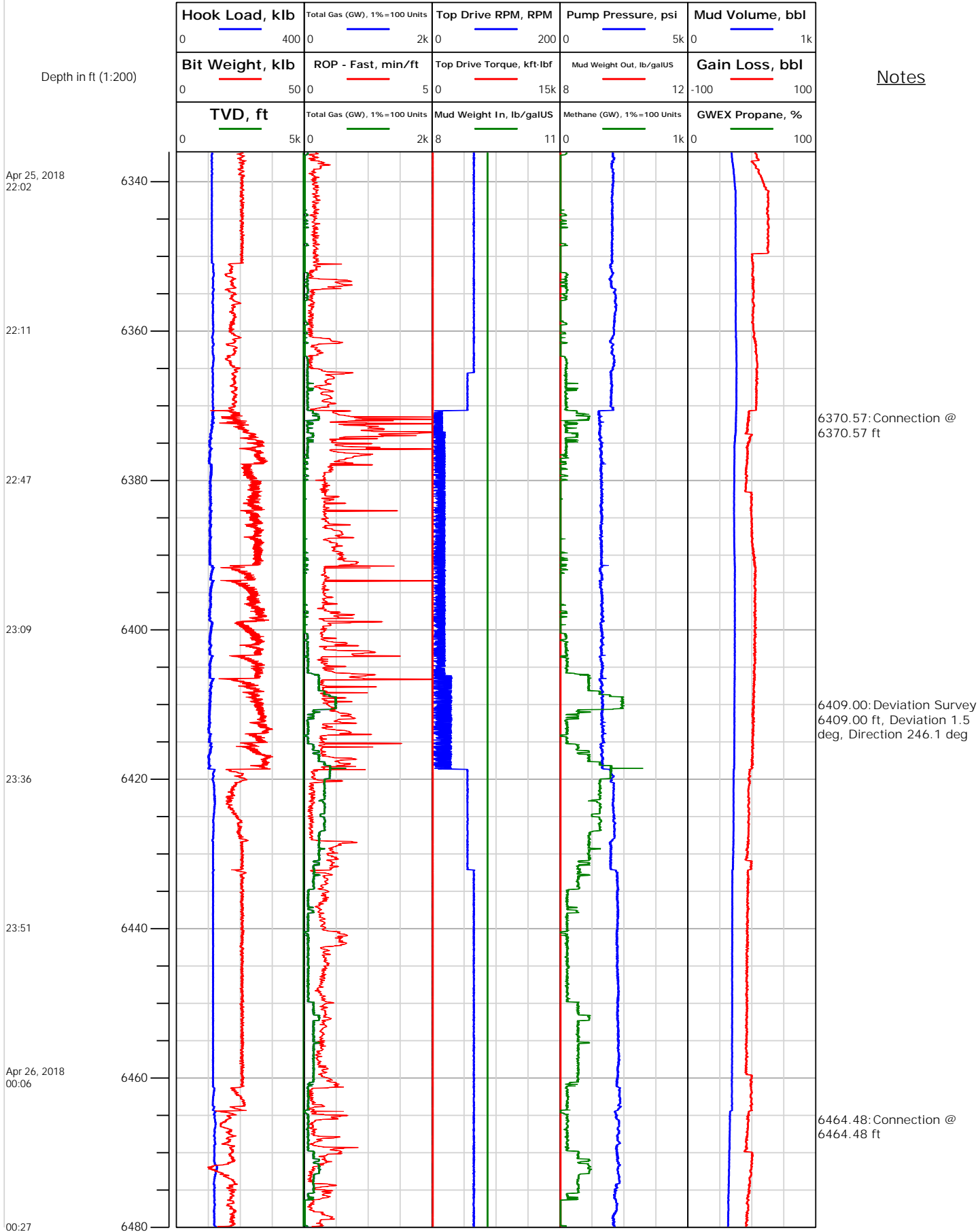
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Well Name: GUNDERSON 0994-14-16E
Rig: 522

Location:

Notes





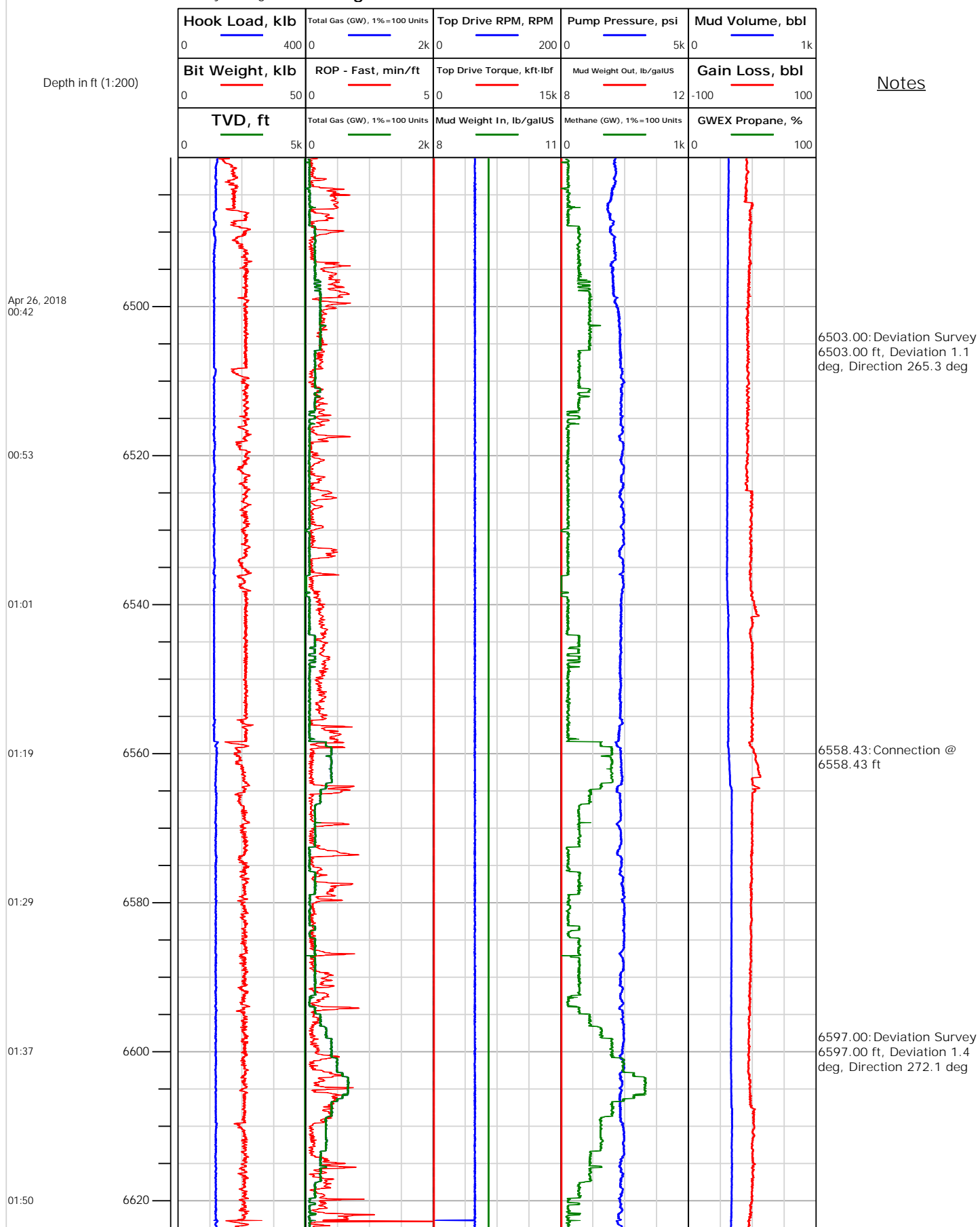
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Contractor: Helmerich & Payne Drlg Co

Well Name: GUNDERSON 0994-14-16E
Rig: 522

Location:

Notes





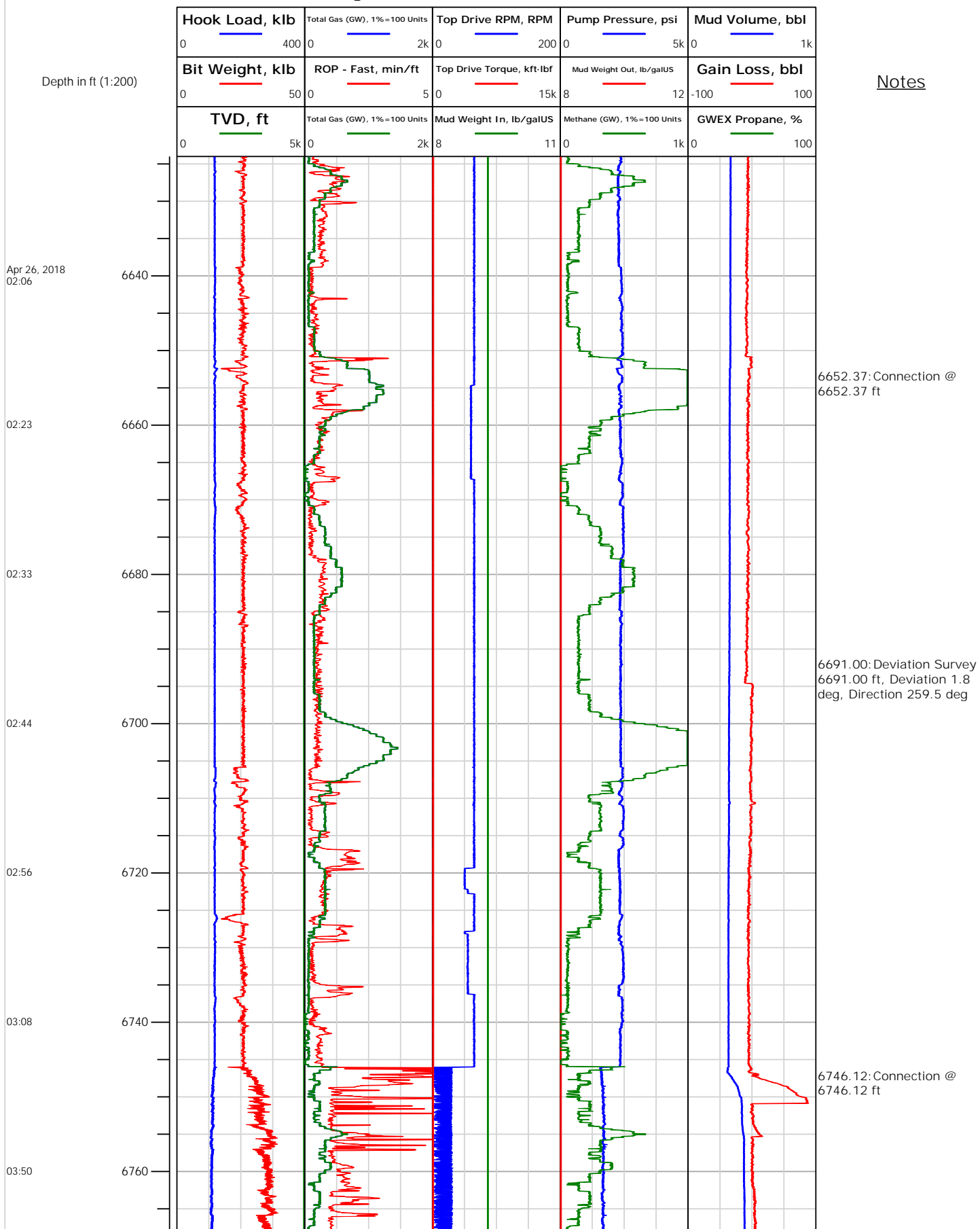
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Contractor: Helmerich & Payne Drlg Co

Well Name: GUNDERSON 0994-14-16E
Rig: 522

Location:

Notes





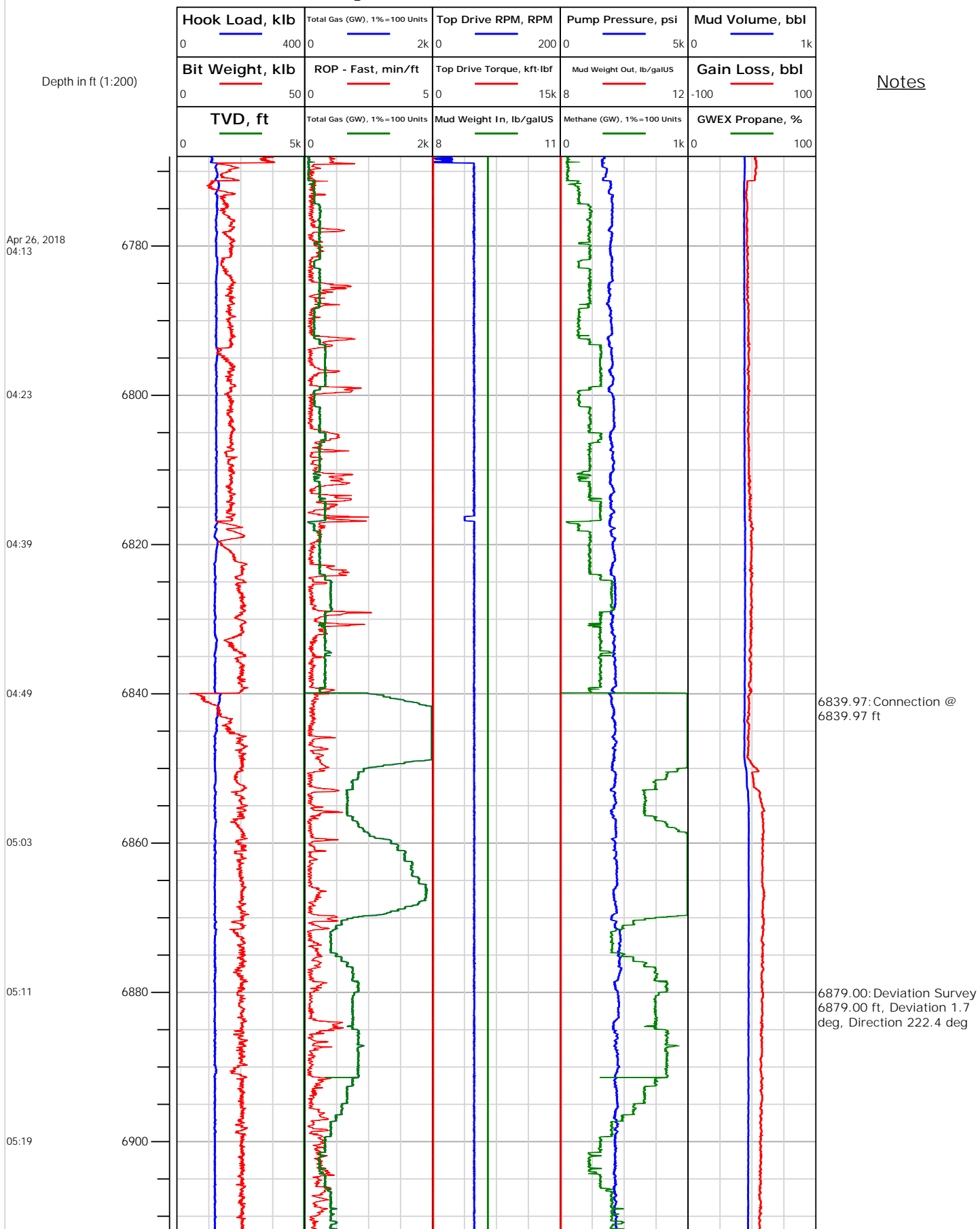
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Contractor: Helmerich & Payne Drlg Co

Well Name: GUNDERSON 0994-14-16E
Rig: 522

Location:

Notes





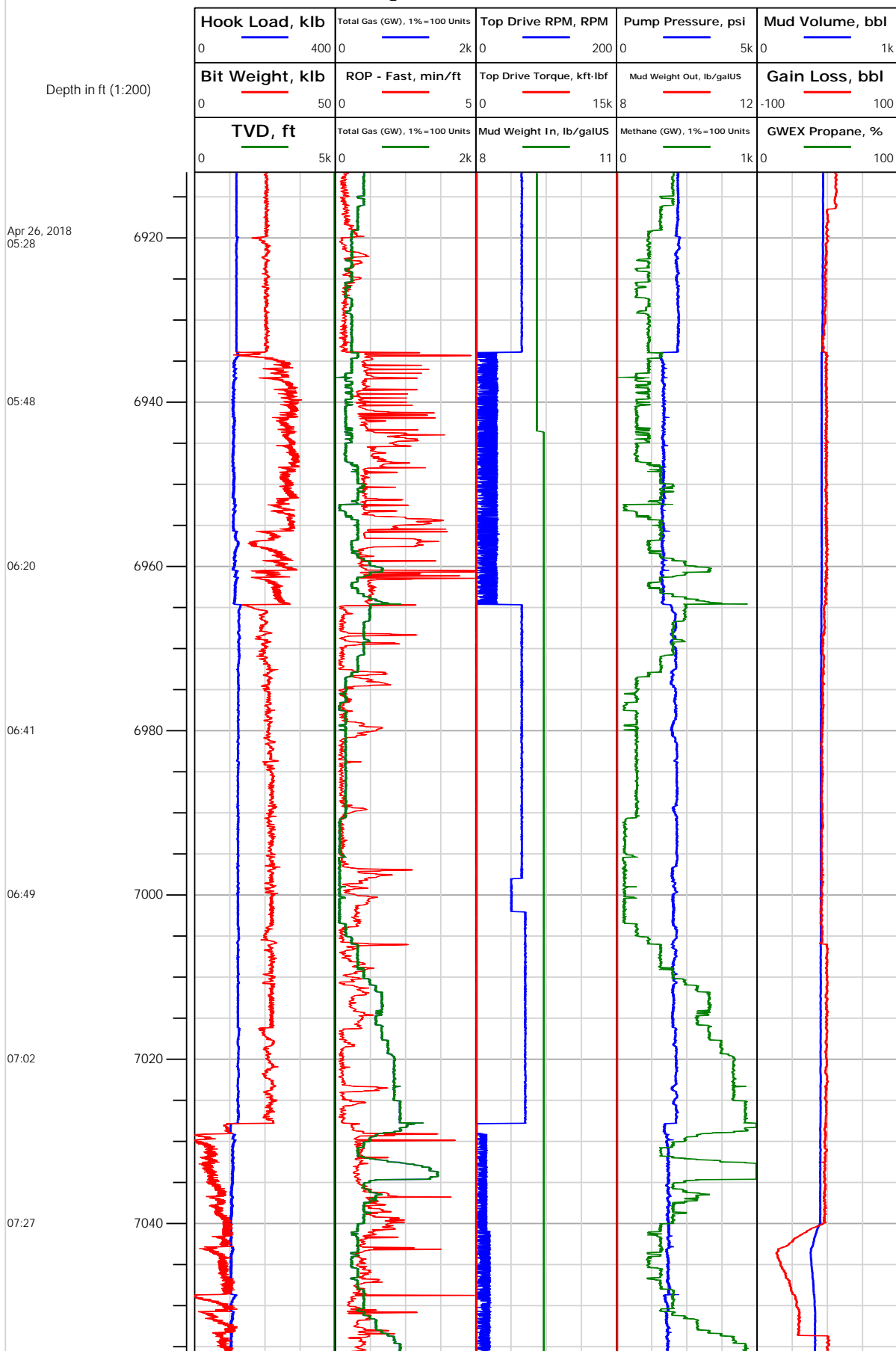
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Contractor: Helmerich & Payne Drlg Co

Well Name: GUNDERSON 0994-14-16E
Rig: 522

Location:

Notes





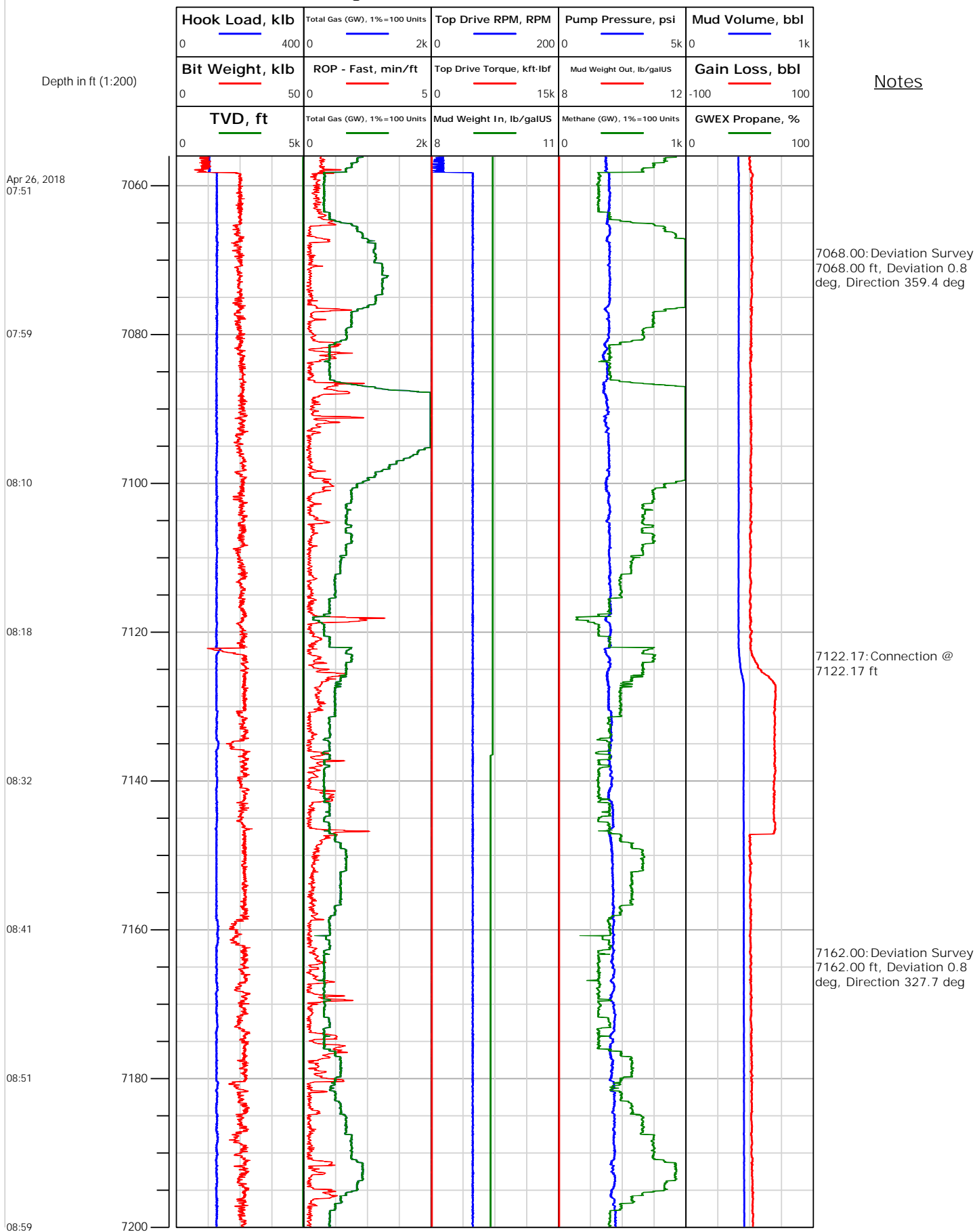
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Contractor: Helmerich & Payne Drlg Co

Well Name: GUNDERSON 0994-14-16E
Rig: 522

Location:

Notes





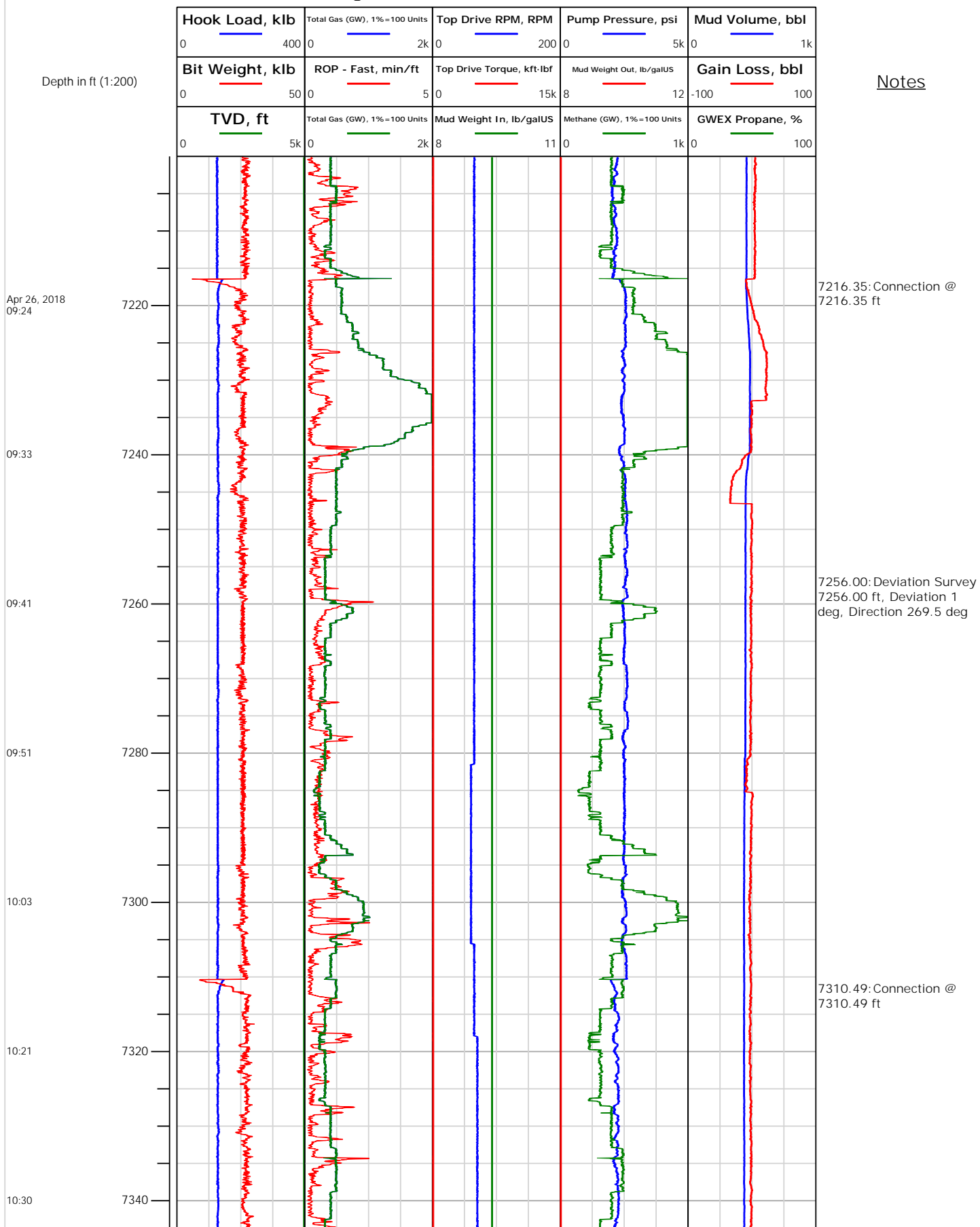
Electronic Drilling Recorder

Operator: Laramie Energy
Contractor: Helmerich & Payne Drlg Co

Well Name: GUNDERSON 0994-14-16E
Rig: 522

Location:

Notes





Electronic Drilling Recorder

Operator: Laramie Energy
Contractor: Helmerich & Payne Drlg Co

Well Name: GUNDERSON 0994-14-16E
Rig: 522

Location:

Notes

Apr 26, 2018
10:38

10:47

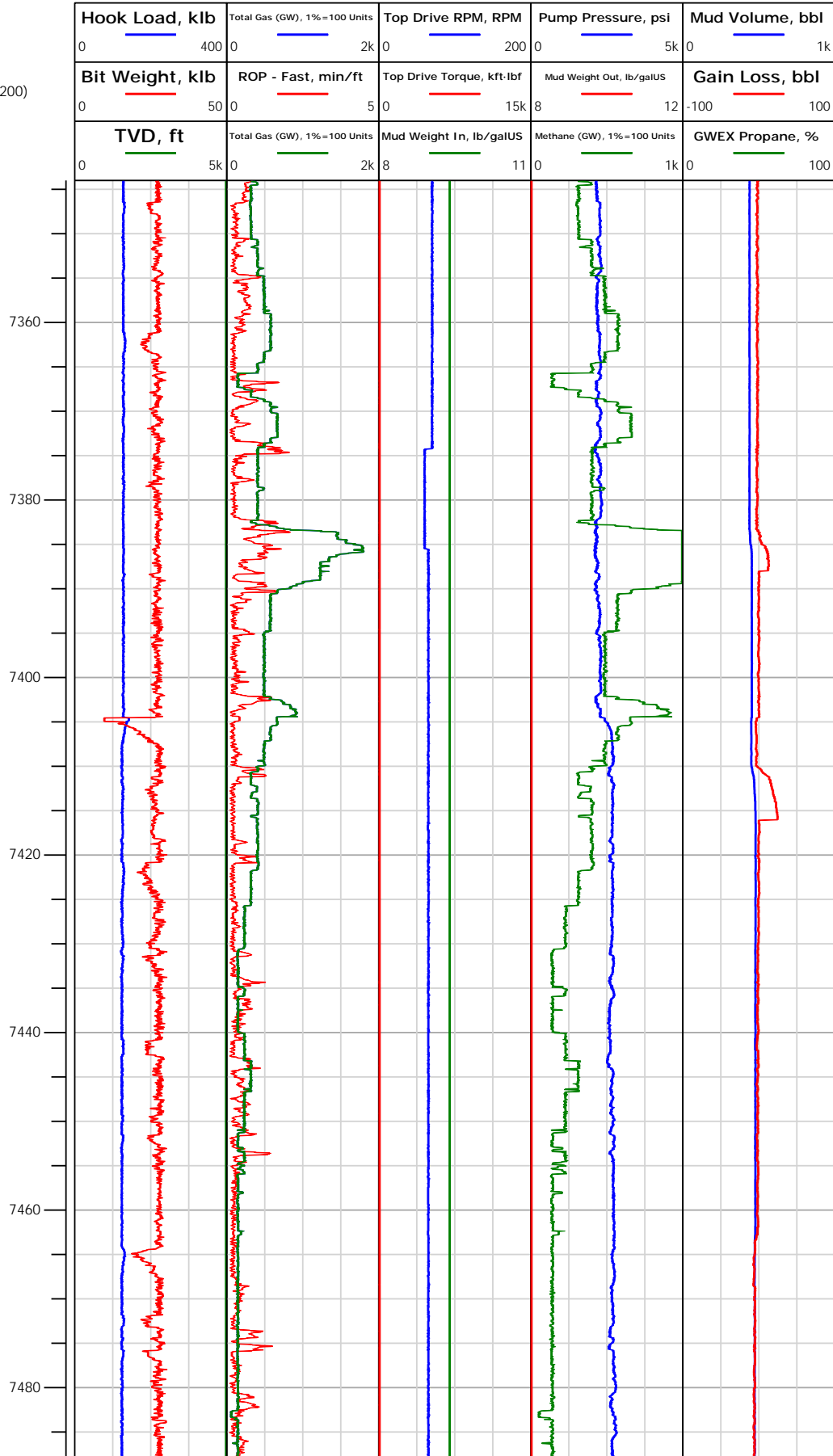
10:58

11:10

11:16

11:24

11:30



7350.99: Deviation Survey
7351.00 ft, Deviation 1
deg, Direction 268.4 deg

7404.58: Connection @
7404.58 ft

7445.00: Deviation Survey
7445.00 ft, Deviation 1.5
deg, Direction 269.4 deg



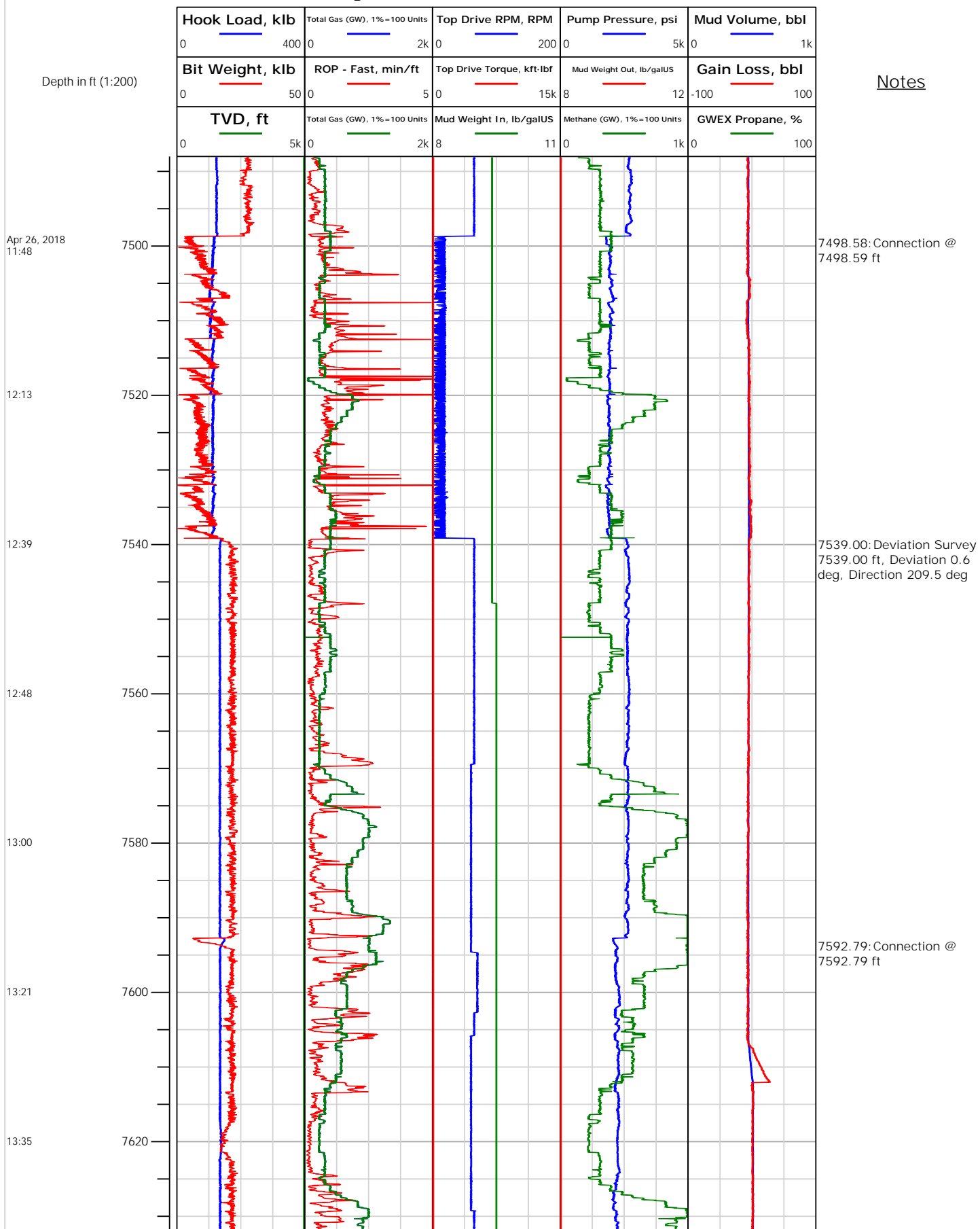
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Contractor: Helmerich & Payne Drlg Co

Well Name: GUNDERSON 0994-14-16E
Rig: 522

Location:

Notes





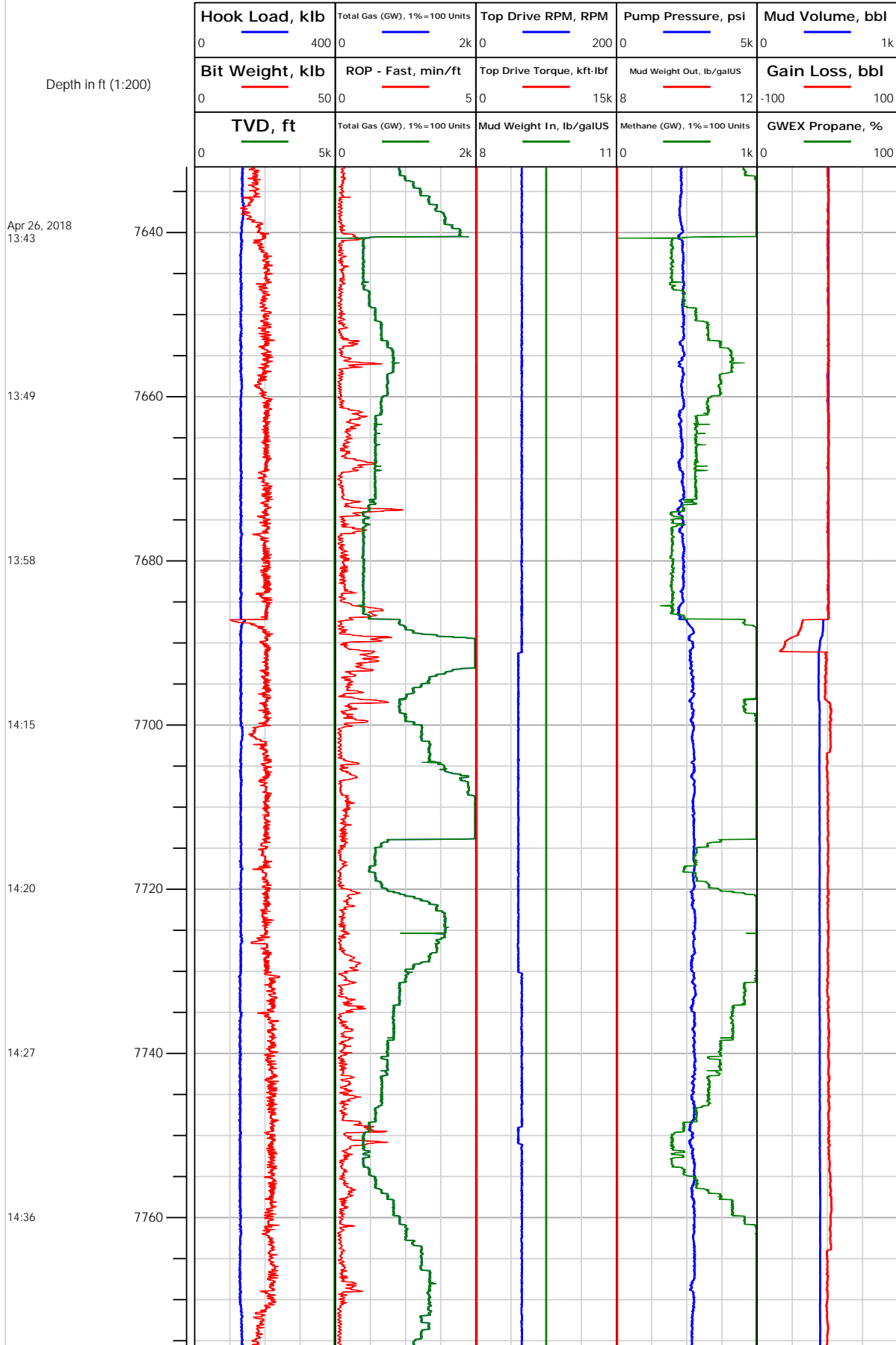
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Contractor: Helmerich & Payne Drlg Co

Well Name: GUNDERSON 0994-14-16E
Rig: 522

Location:

Notes





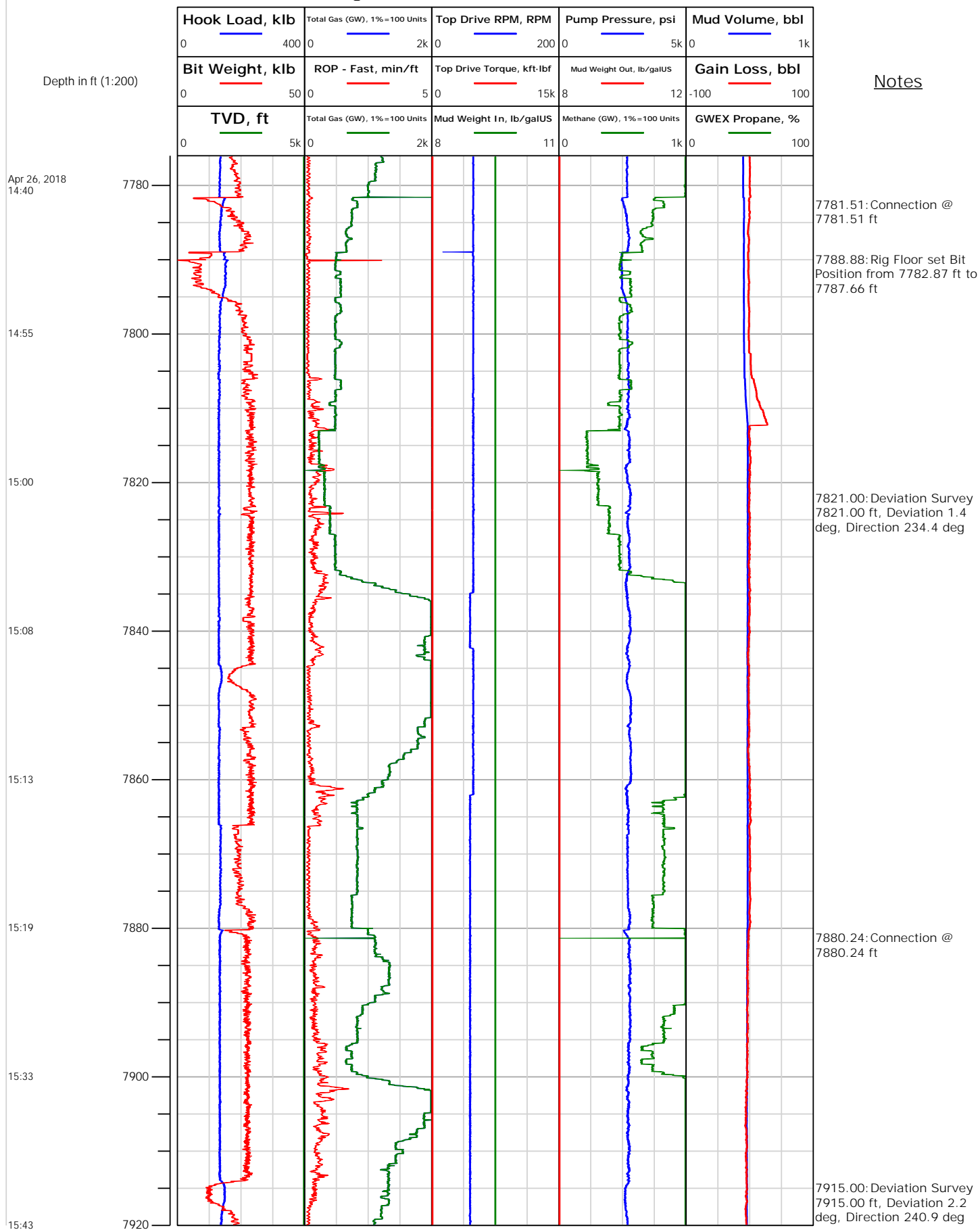
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Contractor: Helmerich & Payne Drlg Co

Well Name: GUNDERSON 0994-14-16E
Rig: 522

Location:

Notes





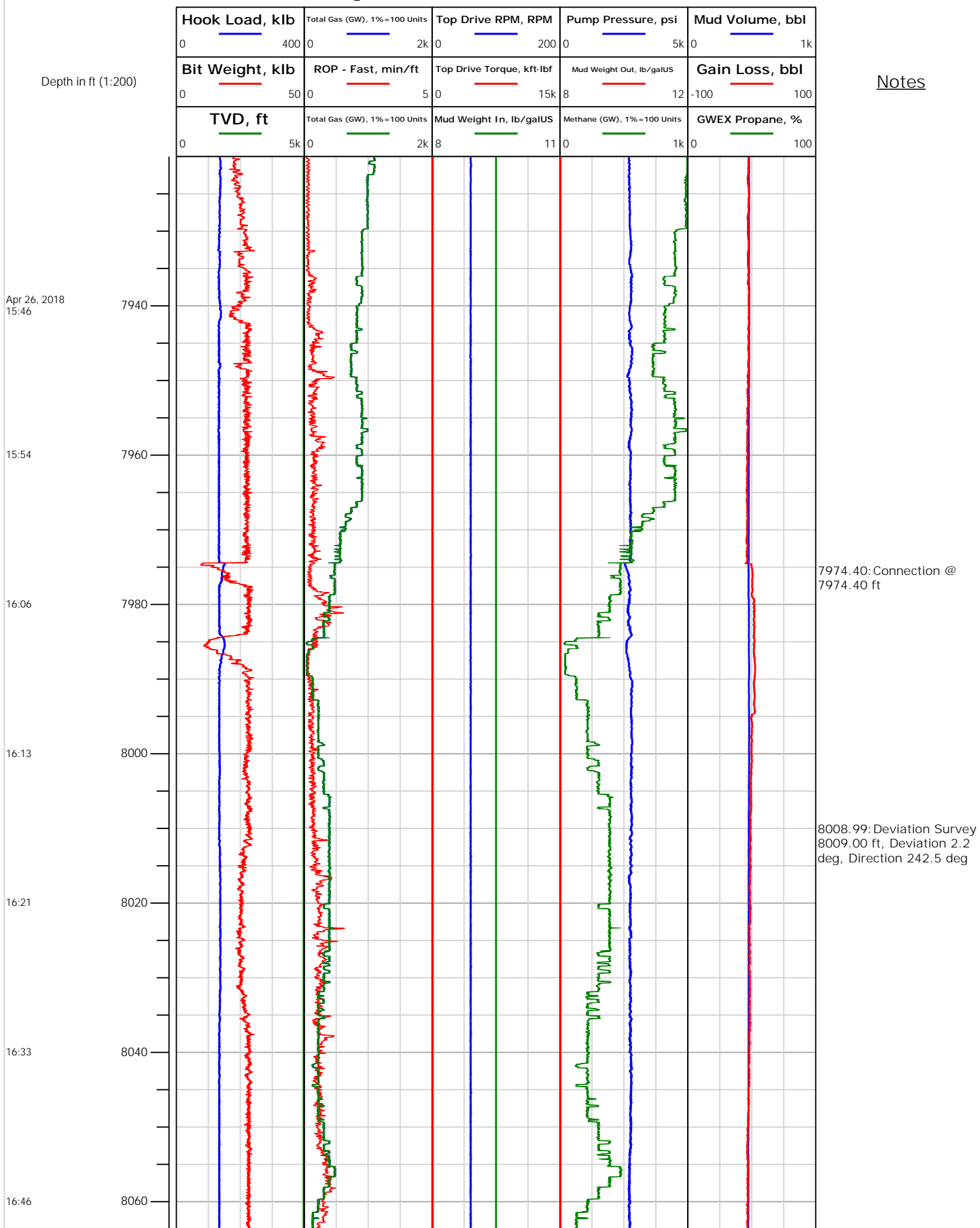
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Contractor: Helmerich & Payne Drlg Co

Well Name: GUNDERSON 0994-14-16E
Rig: 522

Location:

Notes





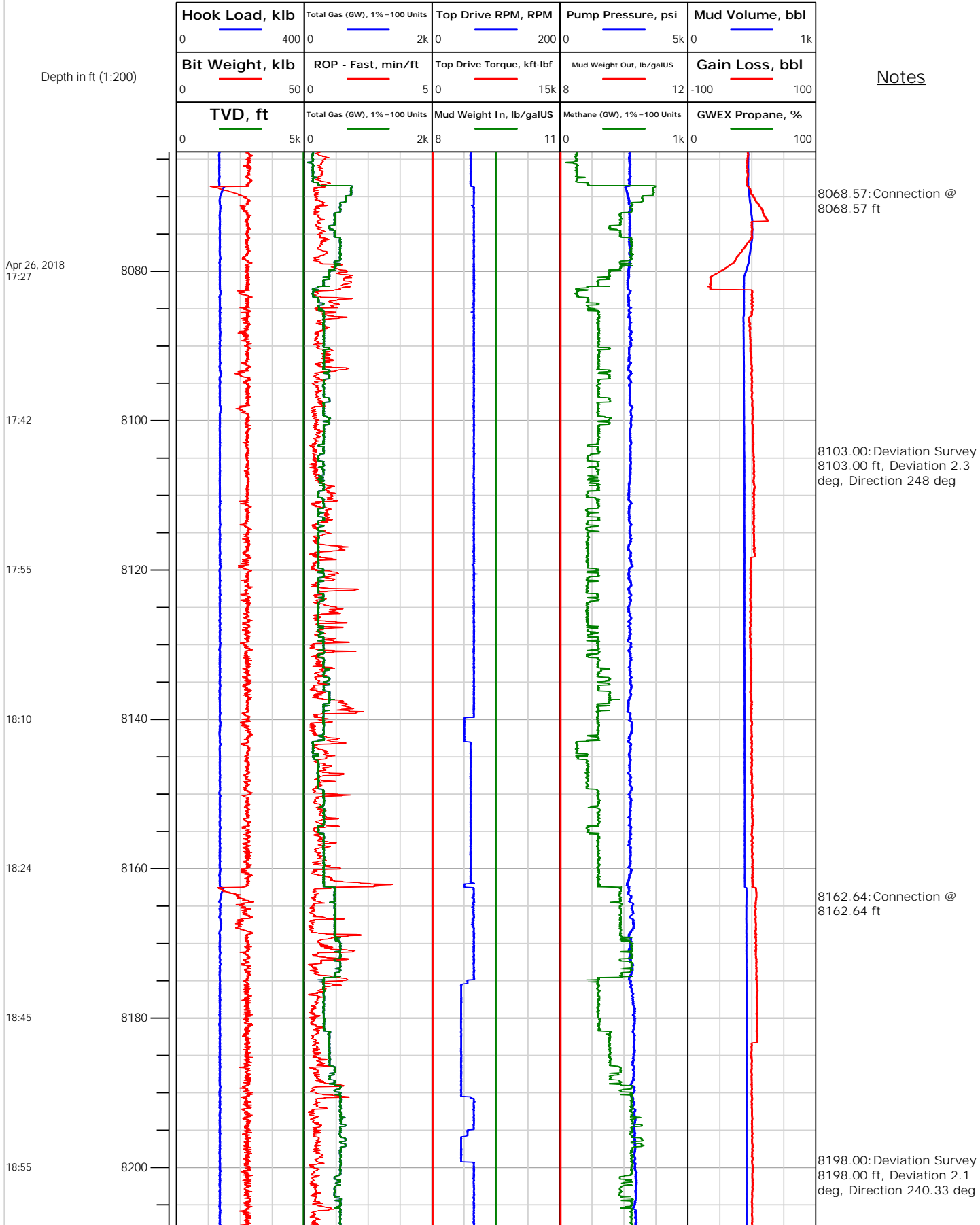
Electronic Drilling Recorder

Operator: Laramie Energy
Contractor: Helmerich & Payne Drlg Co

Well Name: GUNDERSON 0994-14-16E
Rig: 522

Location:

Notes





Electronic Drilling Recorder

Operator: Laramie Energy
Contractor: Helmerich & Payne Drlg Co

Well Name: GUNDERSON 0994-14-16E
Rig: 522

Location:

Notes

Depth in ft (1:200)

Apr 26, 2018
19:03

19:10

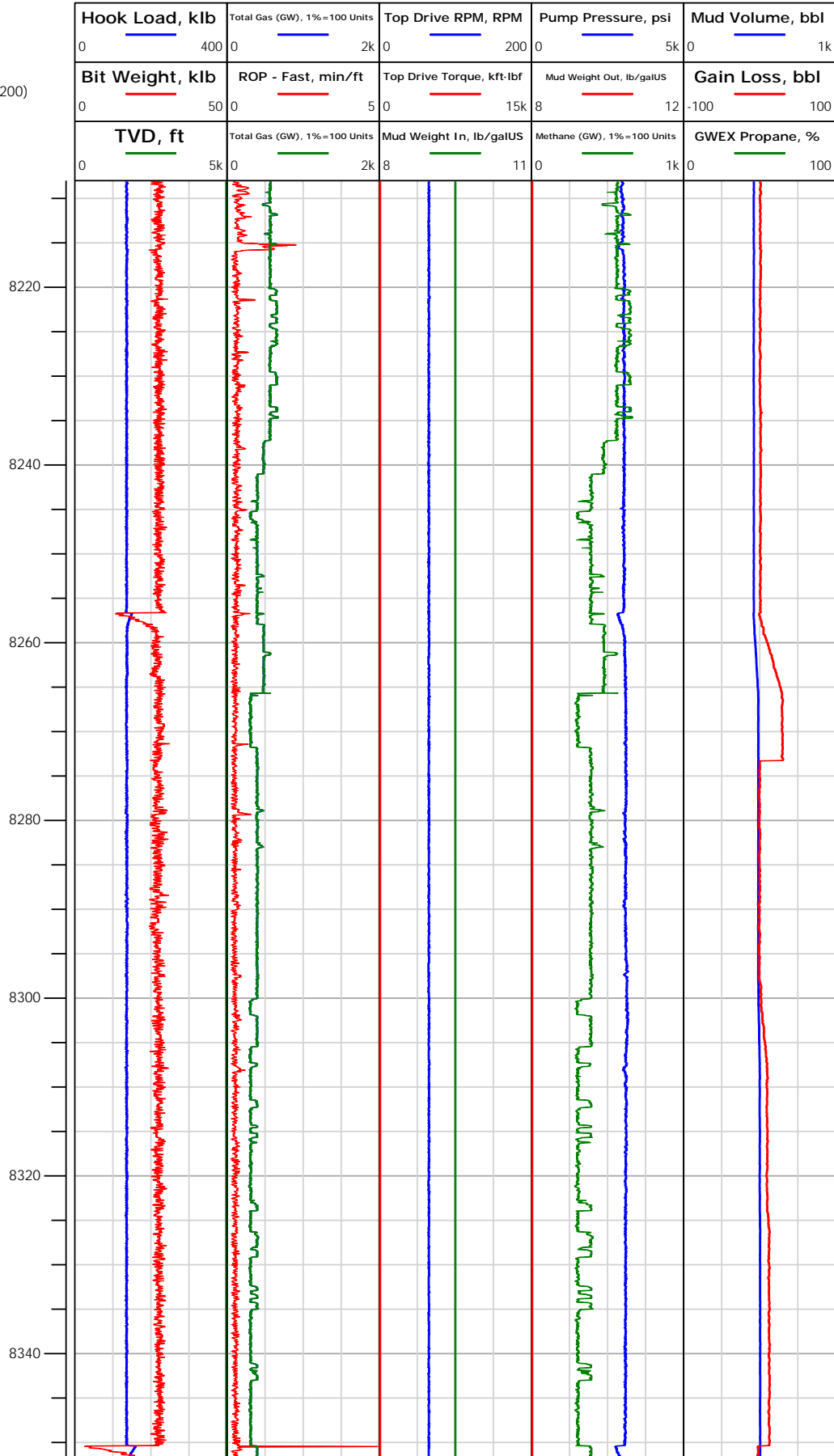
19:21

19:26

19:31

19:36

19:41



8256.65: Connection @
8256.65 ft

8292.00: Deviation Survey
8292.00 ft, Deviation 2.3
deg, Direction 246.1 deg

8350.57: Connection @
8350.57 ft



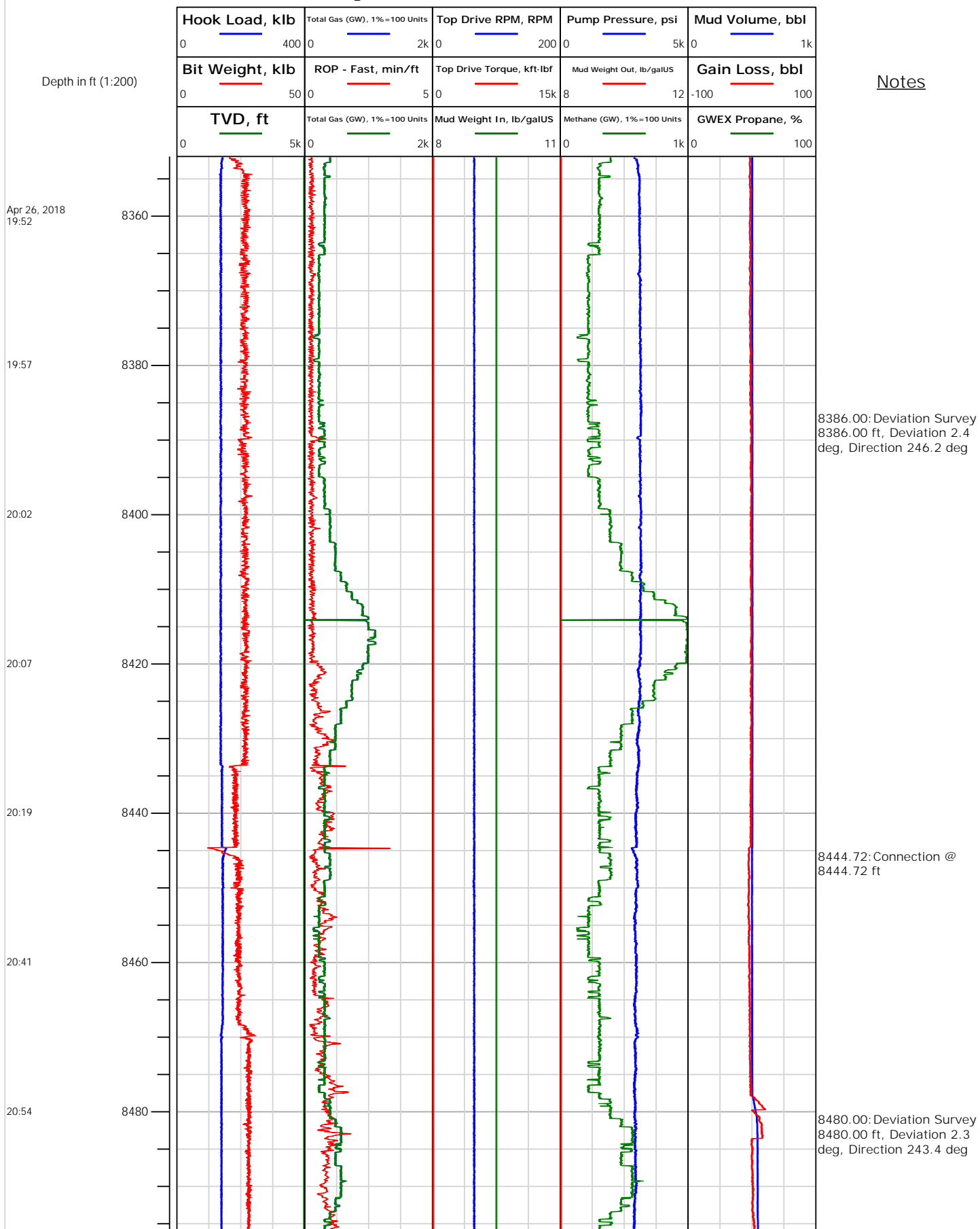
Electronic Drilling Recorder

Operator: Laramie Energy
Contractor: Helmerich & Payne Drlg Co

Well Name: GUNDERSON 0994-14-16E
Rig: 522

Location:

Notes





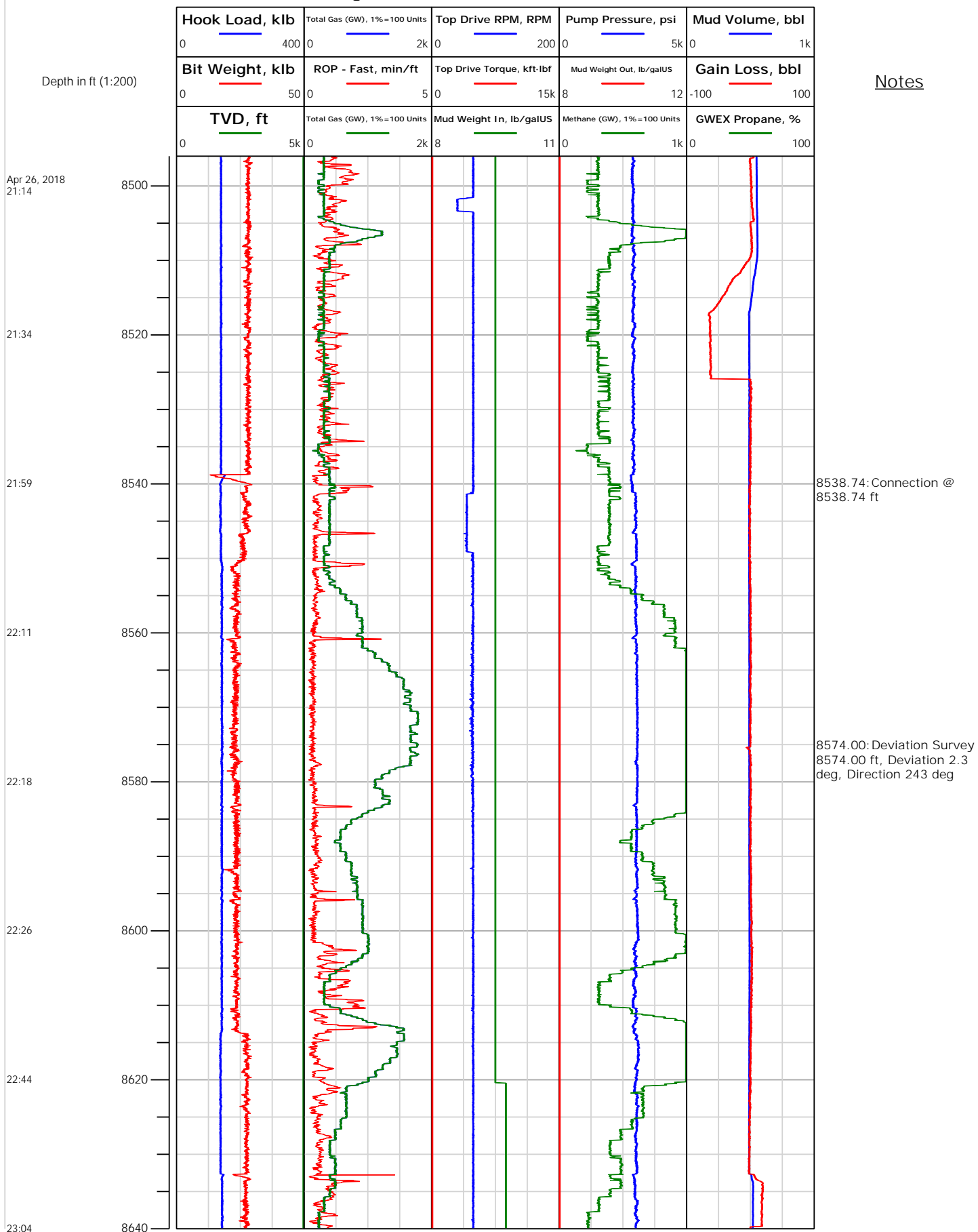
Electronic Drilling Recorder

Operator: Laramie Energy
Contractor: Helmerich & Payne Drlg Co

Well Name: GUNDERSON 0994-14-16E
Rig: 522

Location:

Notes





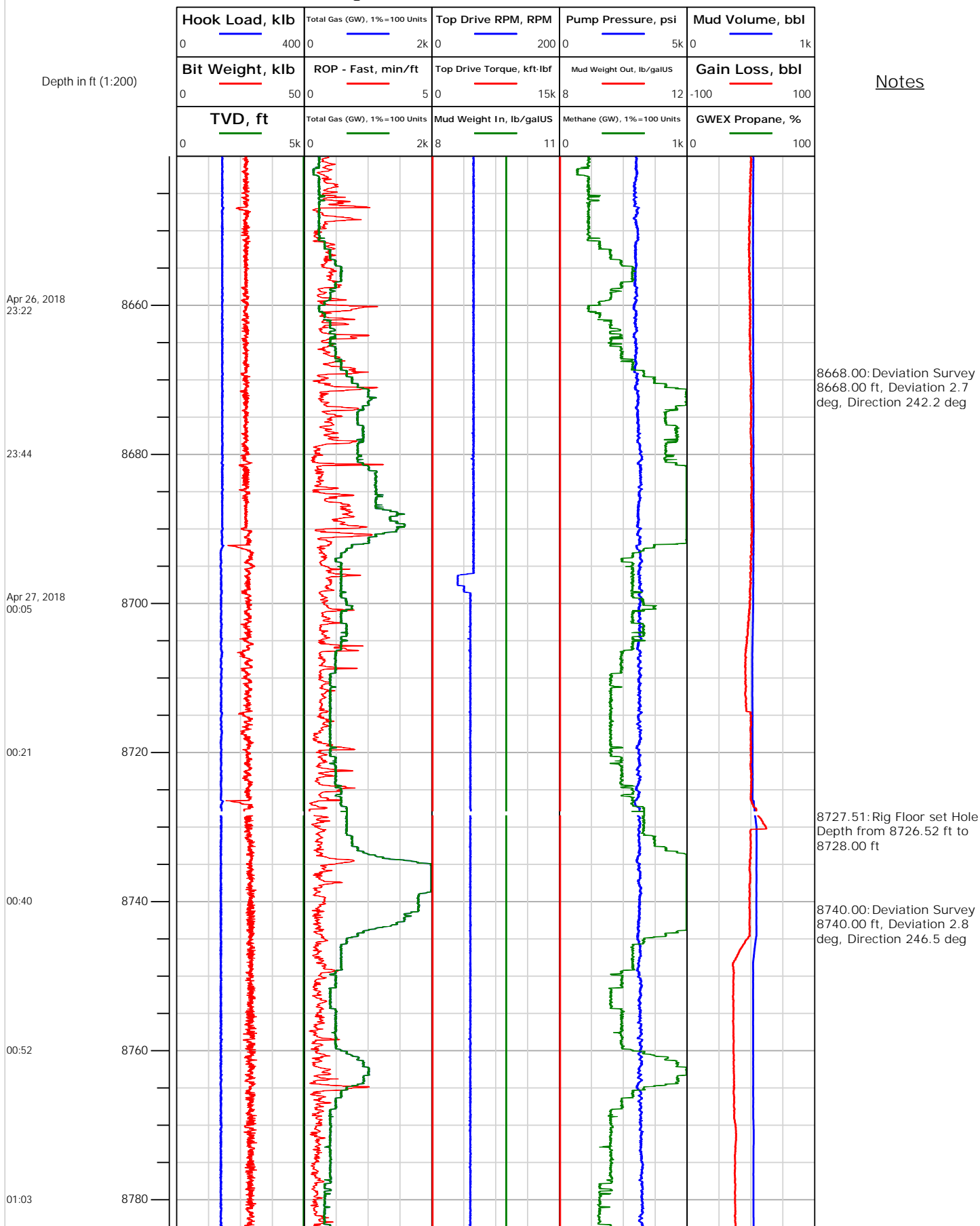
Electronic Drilling Recorder

Operator: Laramie Energy
Contractor: Helmerich & Payne Drlg Co

Well Name: GUNDERSON 0994-14-16E
Rig: 522

Location:

Notes





Electronic Drilling Recorder

Operator: Laramie Energy
Contractor: Helmerich & Payne Drlg Co

Well Name: GUNDERSON 0994-14-16E
Rig: 522

Location:

Notes

Depth in ft (1:200)

8800

