

Oil Co: **Sandridge Energy**
 Well Name: **Ellis 1-19H**
 LSD: **Sec. 30- T31S- R19W**
 State/Prov: **Kansas**
 Country: **USA**
 Job #: **KTX-025**

Oil Company: **Sandridge Energy**
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 Job #: **KTX-025**
 Drilling Co. **Lariat Drilling**
 Rig #: **38**
 Co Rep 1: **Felix Ortiz**
 Co Rep 2: **Roger Harris**
 Geologist 1: **Kathy Gentry**
 Geologist 2:
 DD 1: **Kieth Lowdermilk**
 DD 2: **Don Daniels**
 MWD 1: **Matt Ackerman**
 MWD 2: **Joe Sanchez**
 MWD Kit: **#2**

Casing Depths		Depth	Date	KB: 2071.00
Surface: 965	Start: 4000	11-04-2011	GL: 2053.00	
Intermediate: 5598	End: 9574	11-15-2011	DF: 18.00	

Run #	Hole Size(mm)	Gamma Offset	Survey Offset	Depth Start	Depth End	Date Start	Date End
01	8.75	41.0	56.0	4000.0	4238.3	Nov 04, 11	Nov 05, 11
02	8.75	40.0	55.0	4238.3	5598.0	Nov 05, 11	Nov 07, 11
03	6.125	38.0	53.0	5598.0	8178.0	Nov 09, 11	Nov 13, 11
04	6.125	38.0	53.0	8178.0	9574.0	Nov 12, 11	Nov 15, 11

Well Lic: **AFE# DC 11450**
 UWI:
 AFE #: **DC 11450**

Kambi of Texas uses its best efforts to provide its customers with accurate information and interpretations in conjunction with services performed but will not be held liable or responsible for the accuracy of such information or interpretation.

Client: **Sandridge Energy**

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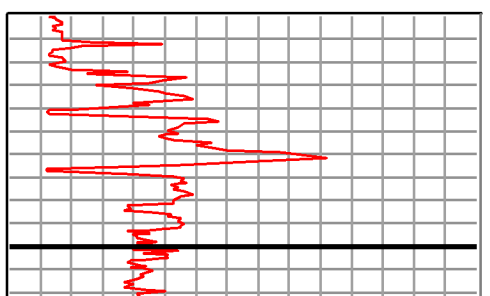
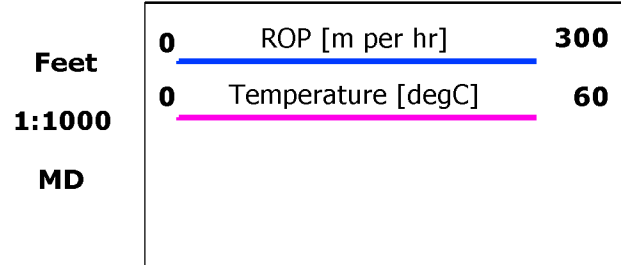
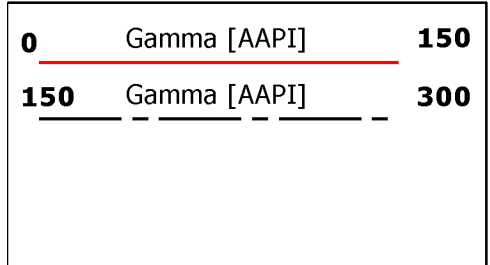
Well Lic: **AFE# DC 11450**

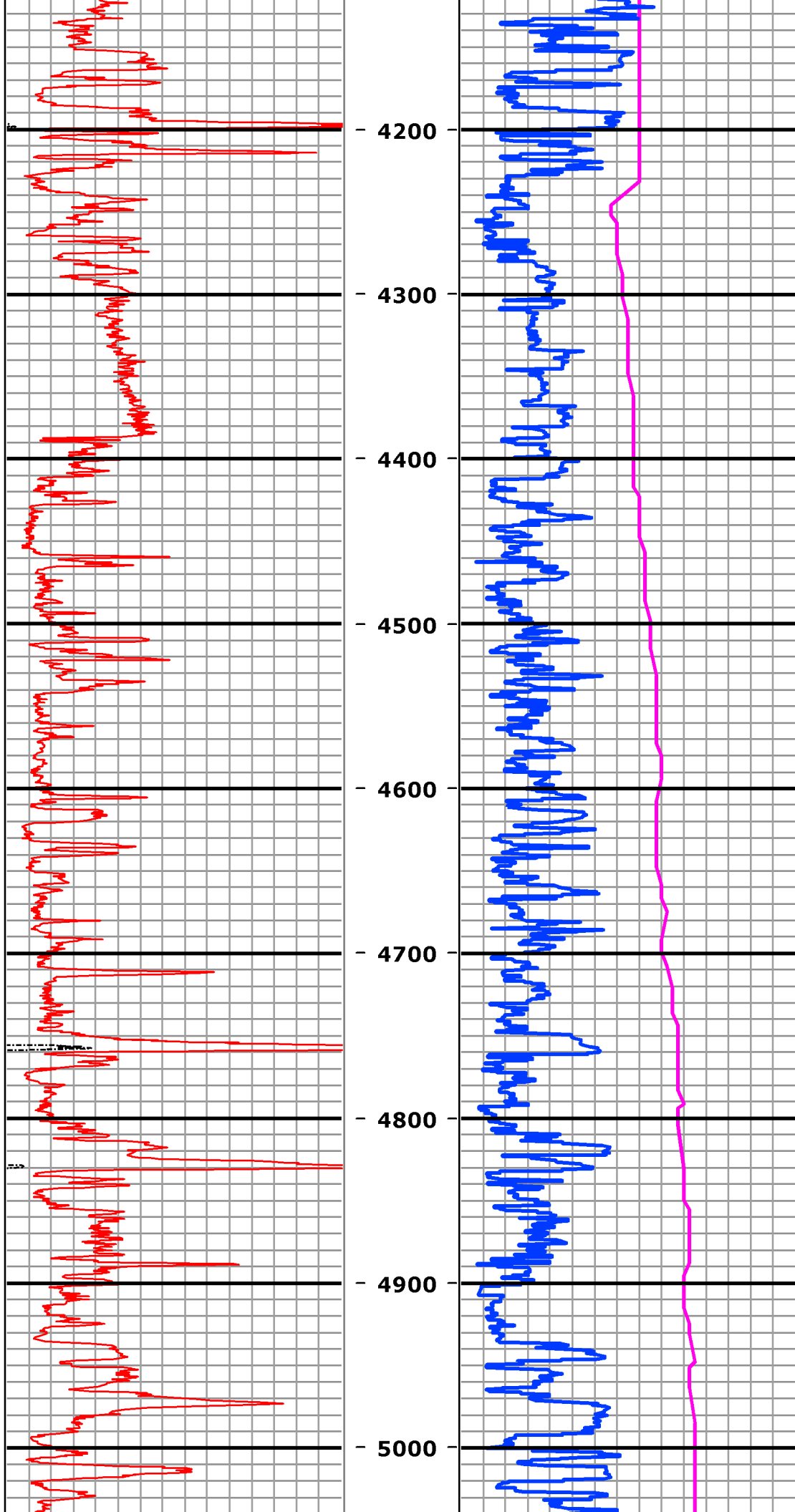
UWI:

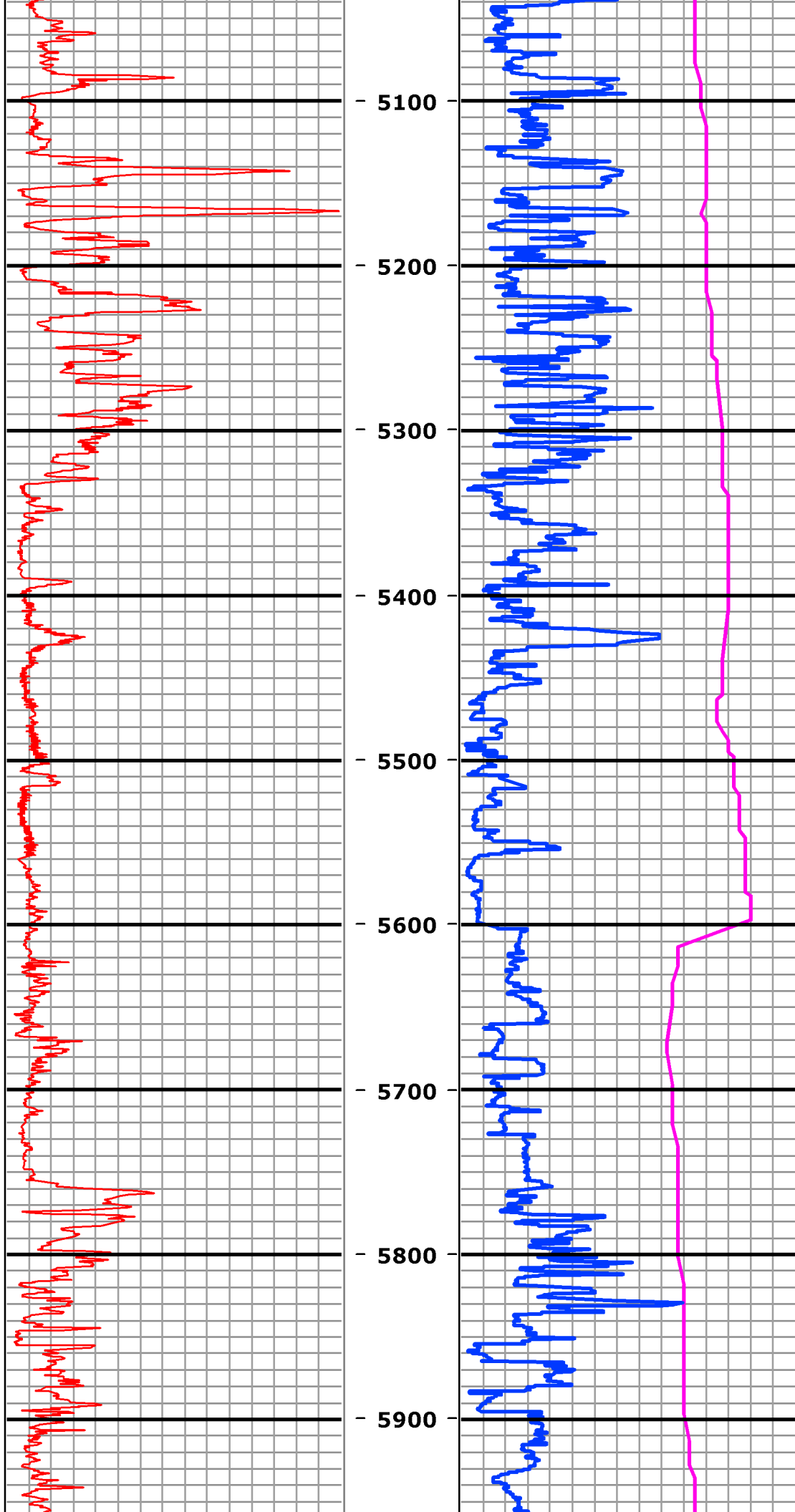
Surface LSD: **Sec. 30- T31S- R19W** KB: **2071.0**

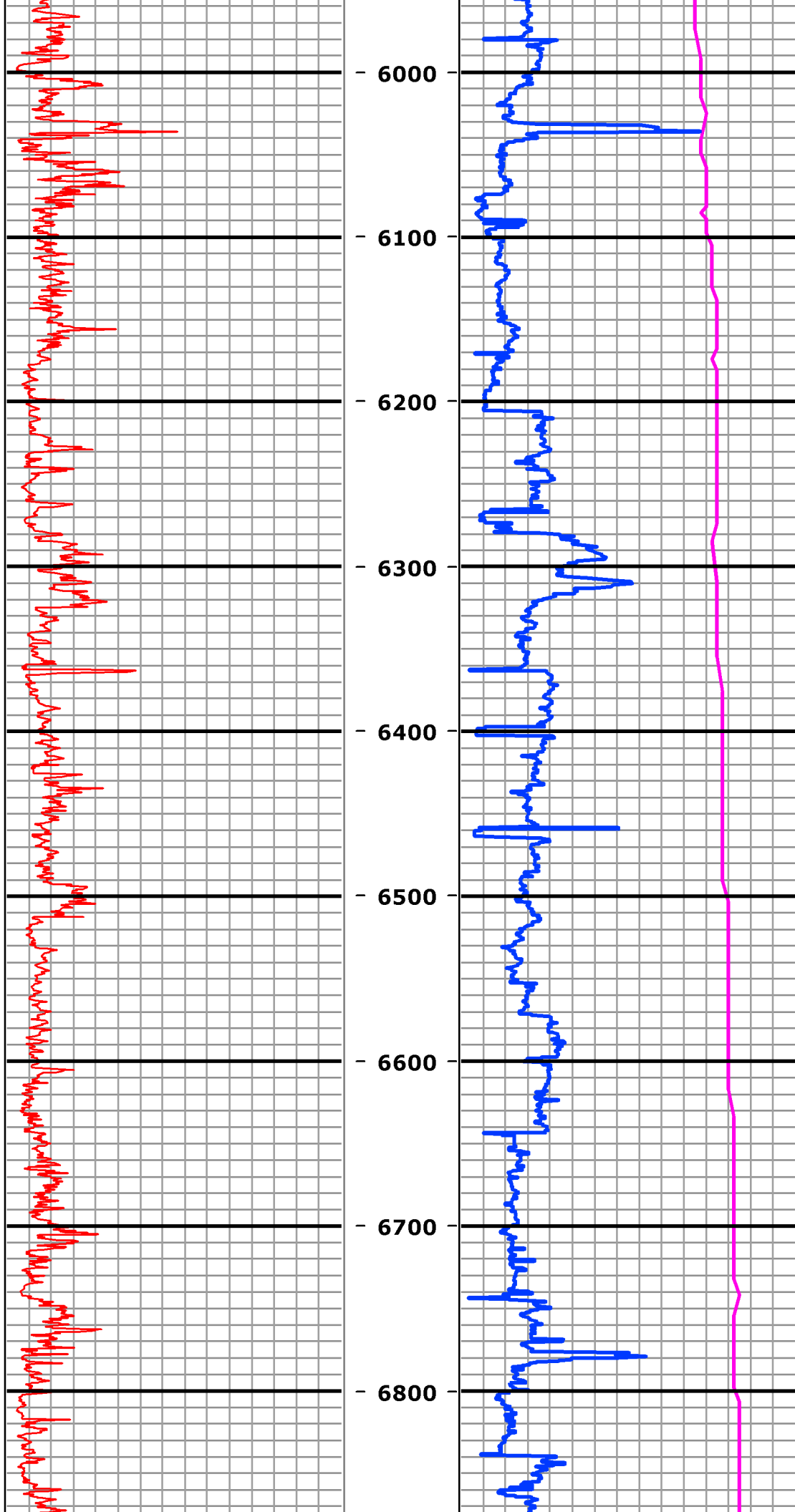
State/Prov: **Kansas** Job #: **KTX-025** GL: **2053.0**

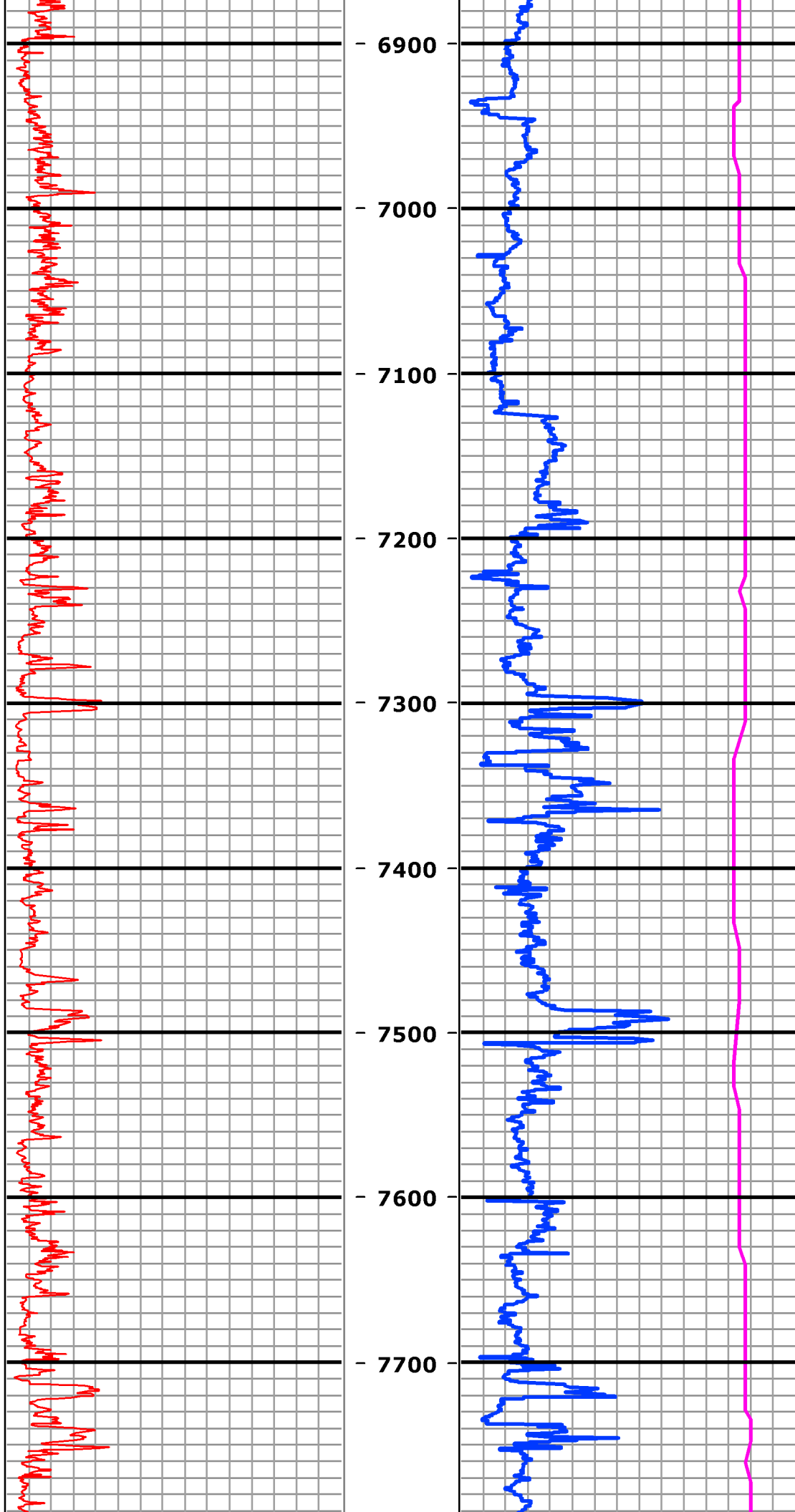
Country: **USA** MWD Kit: **#2** DF: **18.00**

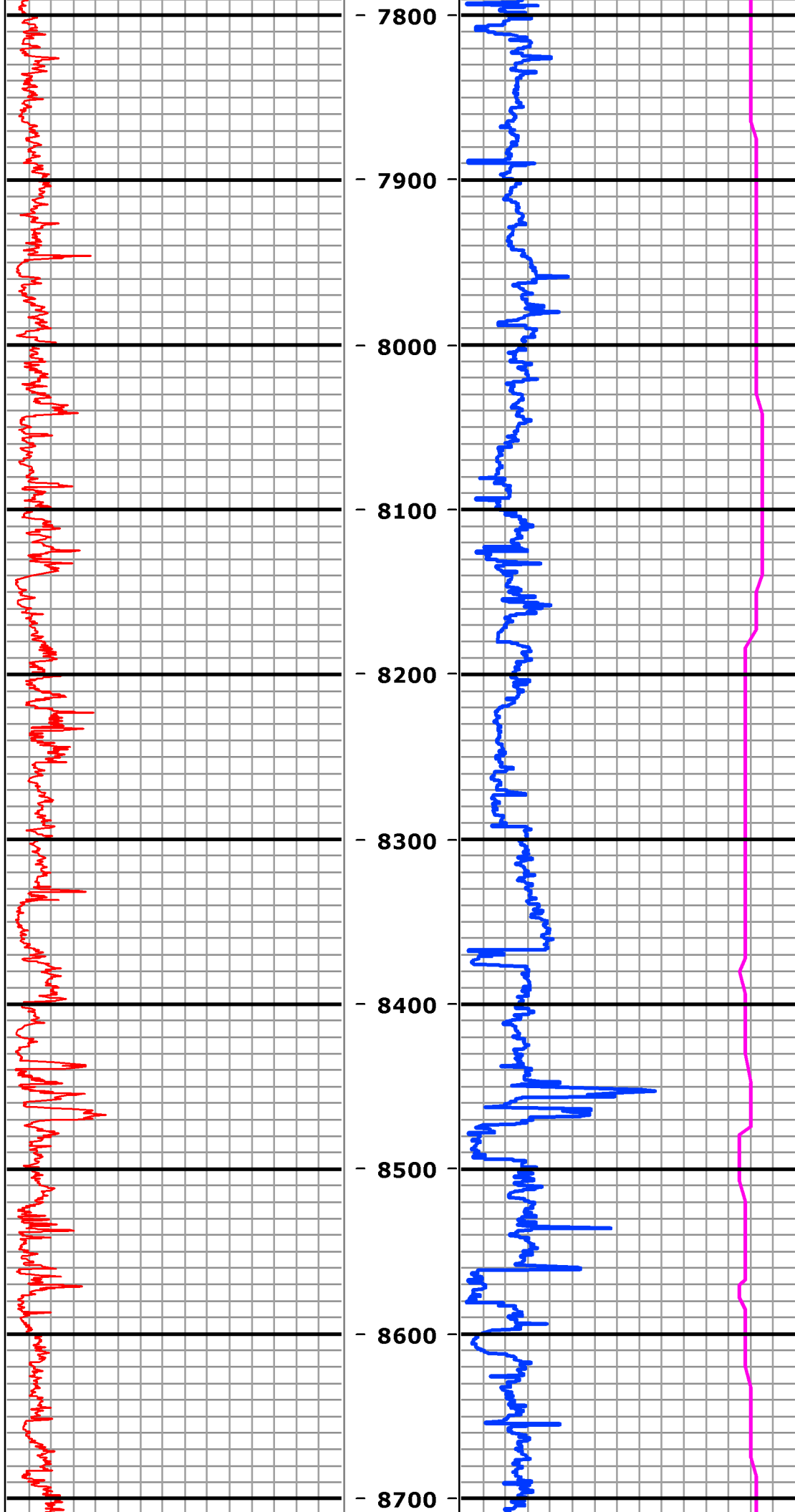


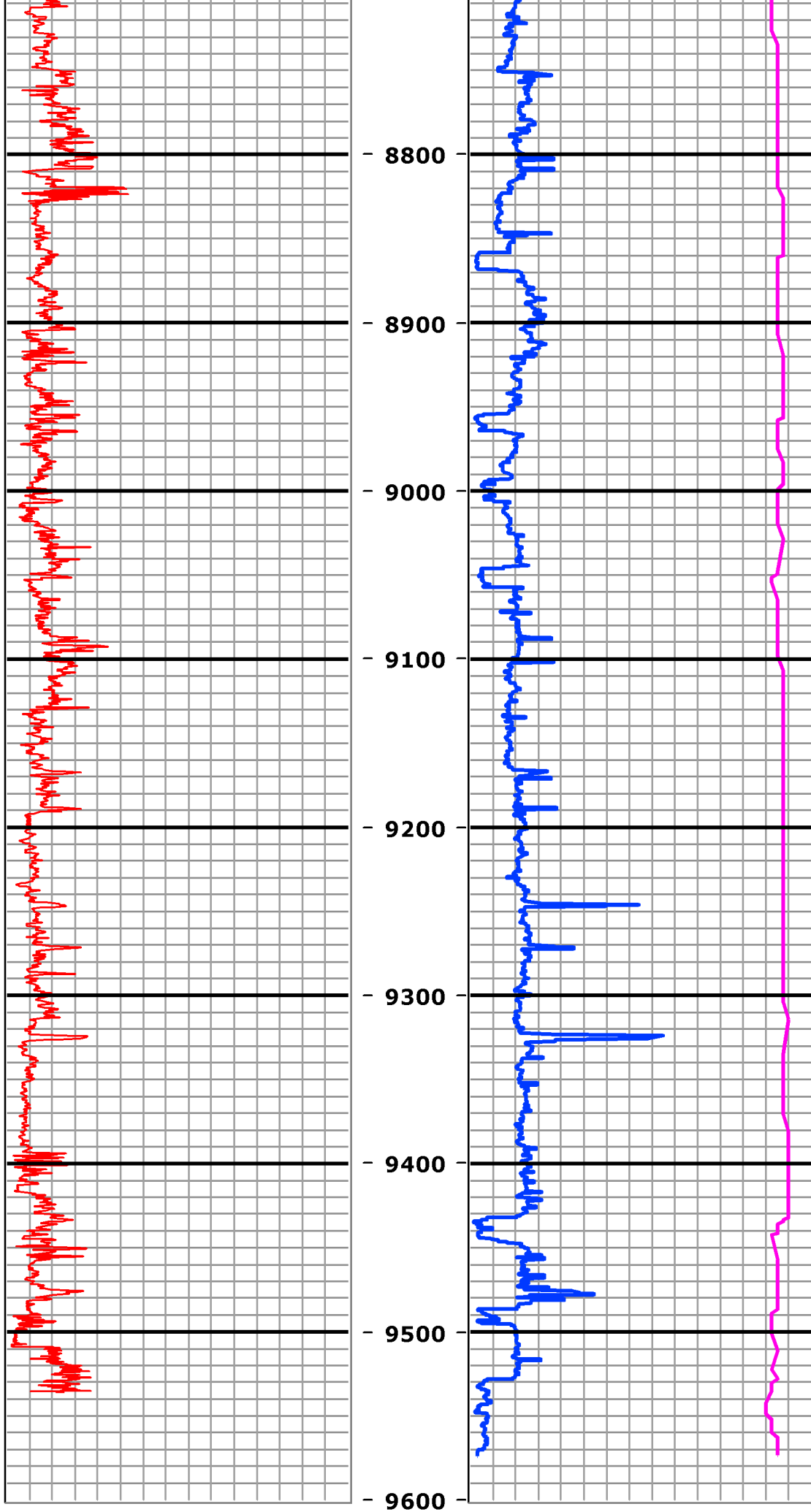












a Gamma [AAP1] 150

b ROP [m per hr] 300

0 Gamma [AAPI] **150**
150 Gamma [AAPI] **300**

Feet
1:1000
MD

0 ROP [in per in] **300**
0 Temperature [degC] **60**