



**FLUID RESISTIVITY
TEMPERATURE
LOG**

Company	Diversified Drilling Corp.	Company	Diversified Drilling Corporation
Well	ASR No. 3	Well	ASR No. 3
Field	Punta Gorda	Field	Punta Gorda
County	Charlotte	County	Charlotte
State/Prv	Florida	State/Prv	Florida
Location	City of Punta Gorda Water Treatment Plant	Location	City of Punta Gorda Water Treatment Plant
Permanent Datum	G.L.	Elevation	G.L.
Log Measured From	G.L.	Elevation	G.L.
Drilling Measured From	G.L.	Elevation	G.L.
Date	19-NOV-2001	Other Services	XY/GR/DIU/SP BHCVDL FLOW

Run Number	ONE	Bit	7.625"	From	120'	To	351'	Size	32"	Wgt/Ft	0.375" WT	Top	SURFACE	Bottom	140'
Run Number	TWO	Bit	7.875"	From	350'	To	810'	Size	26"	Wgt/Ft	0.375" WT	Top	SURFACE	Bottom	350'

<<< Fold Here >>>

All interpretations are opinions based on inferences from electrical or other measurements and we cannot and do not guarantee the accuracy or correctness of any interpretation, and we shall not, except in the case of gross or willful negligence on our part, be liable or responsible for any loss, costs, damages, or expenses incurred or sustained by anyone resulting from any interpretation made by any of our officers, agents or employees. These interpretations are also subject to our general terms and conditions set out in our current Price Schedule.

Comments

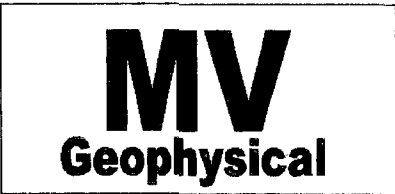
STATIC (since 17:00, 11/15/01) and DYNAMIC down passes performed.
Rm=3.361 ohm-m @ 84.2 degF (DYNAMIC). Q=800+ gpm.

FLUID RESISTIVITY CALIBRATION REPORT
(Performed: 27-OCT-01 14:15)

OHM-M	CPS
0.951	1702.35
2.136	2265.54
5.112	4111.254

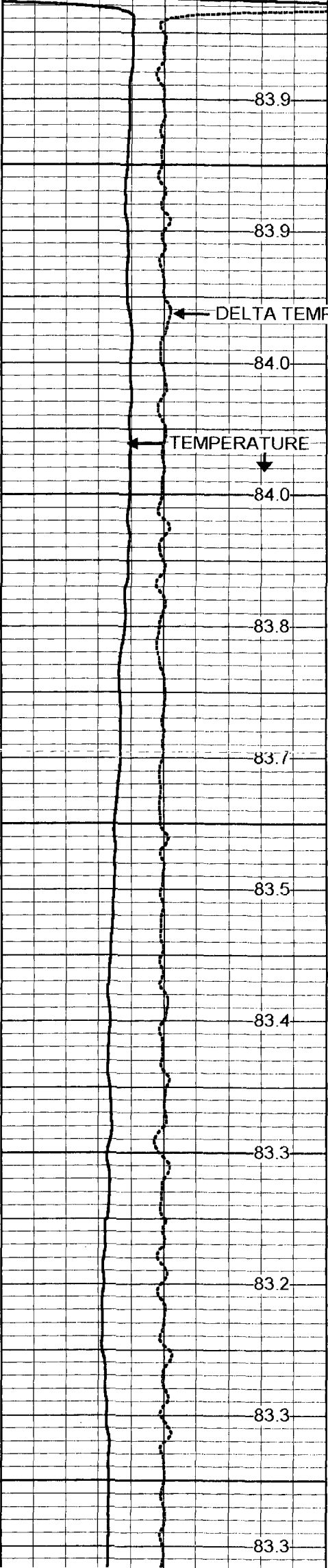
TEMPERATURE CALIBRATION REPORT
(performed: 27-OCT-01 16:45)

DEG-F	CPS
36.1	2172.13
151.8	5684.71



DYNAMIC DOWN

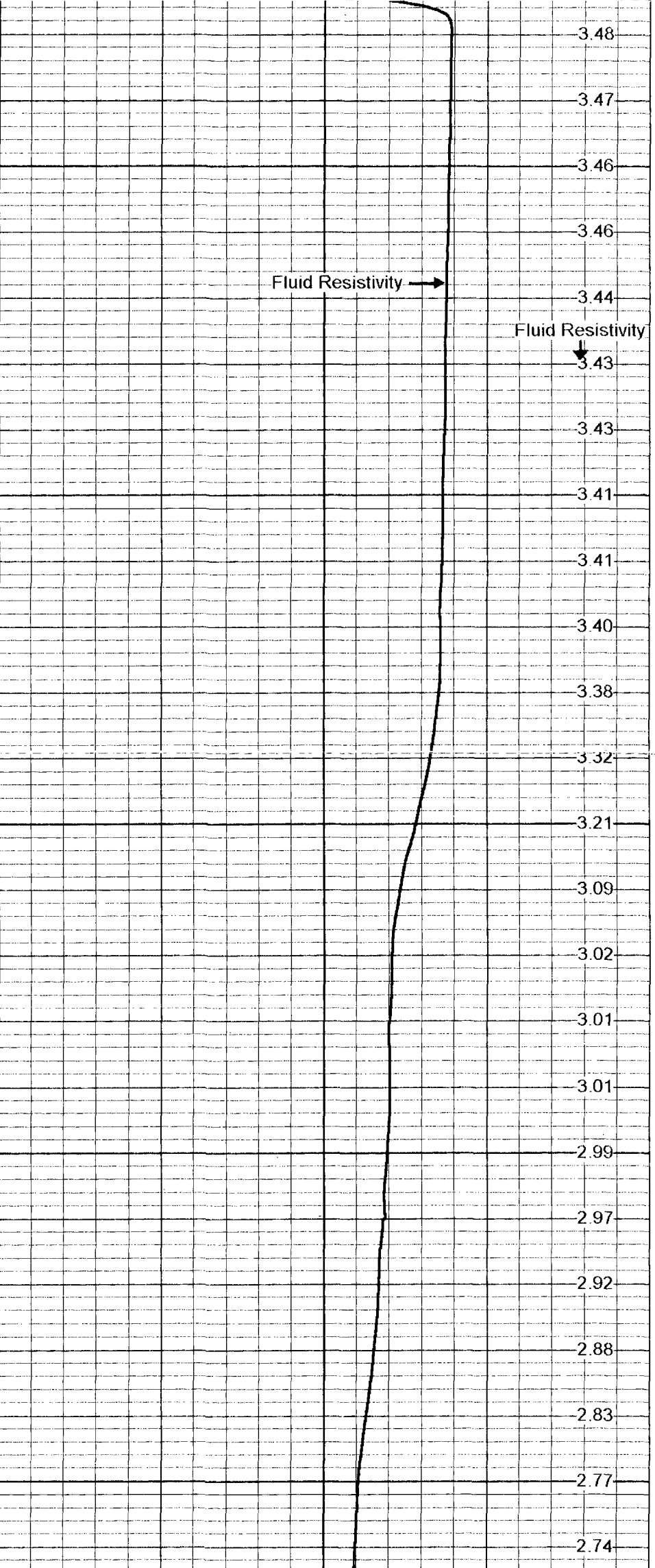
Database File: pgasr-3.db
 Dataset Pathname: run2/dfrt
 Presentation Format: frtpg2.prs
 Dataset Creation: Mon Nov 19 10:50:49 2001
 Charted by: Depth in Feet scaled 1:240



< CSG ->

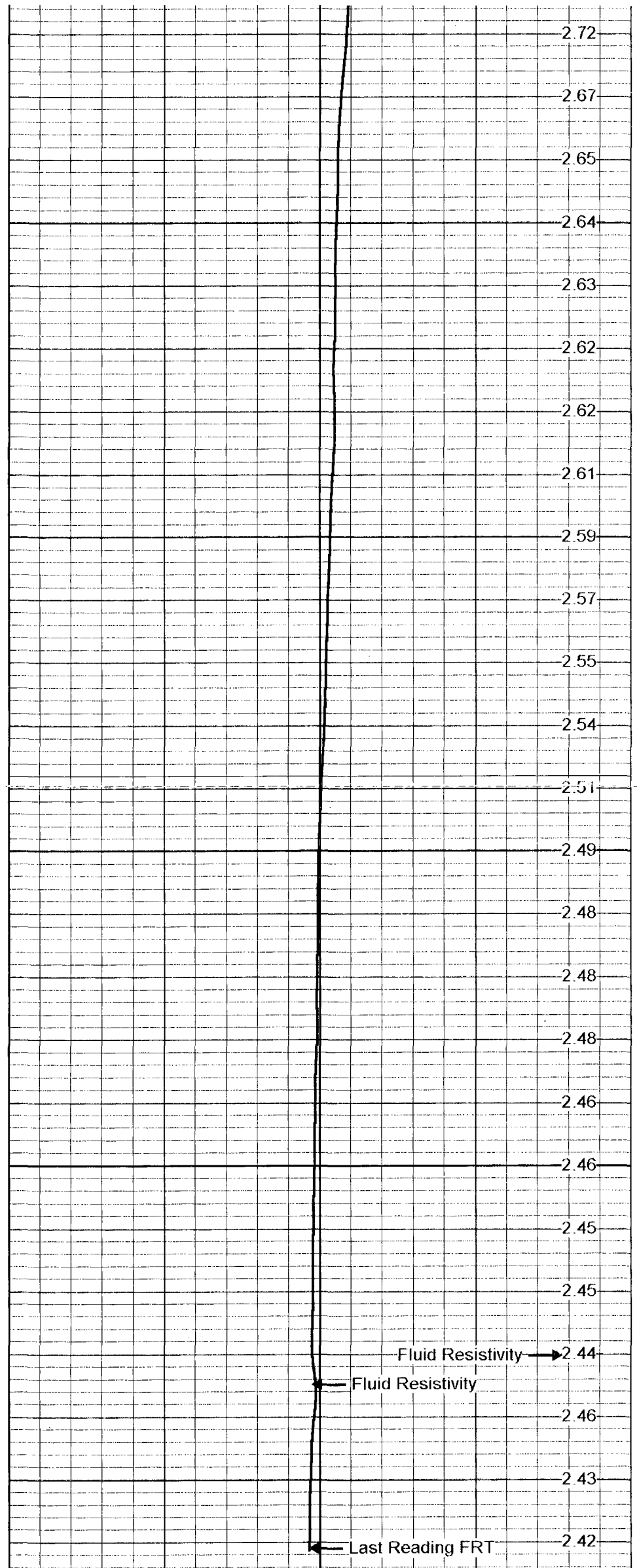
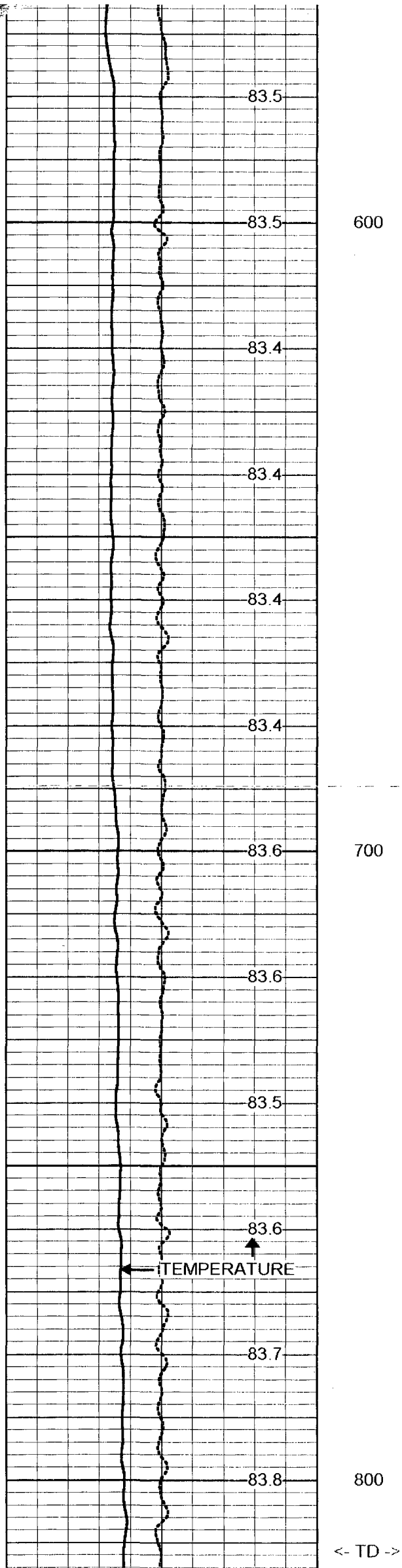
400

500



Fluid Resistivity →

Fluid Resistivity ↓



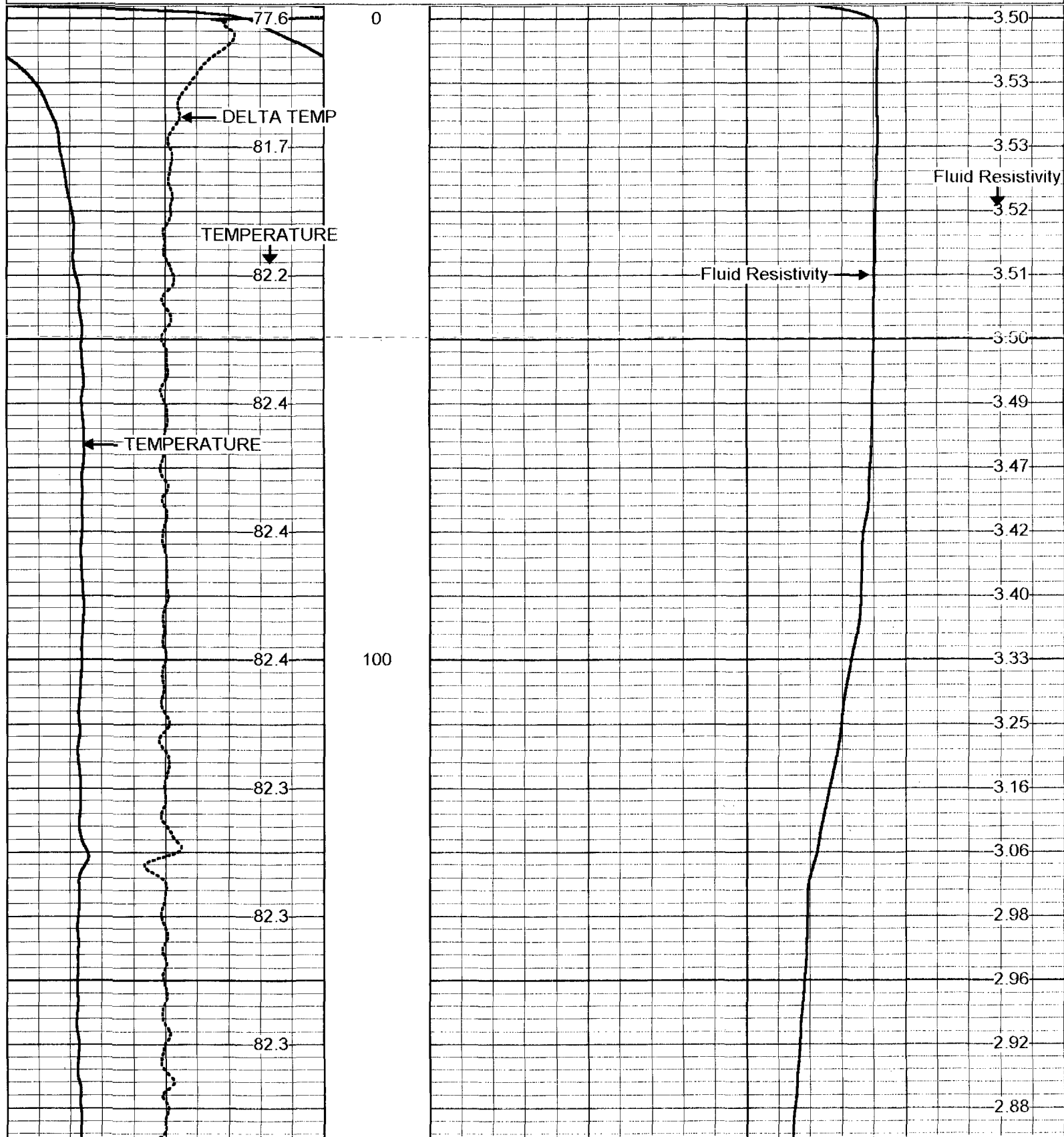
80	TEMPERATURE (degF)	90	0	Fluid Resistivity	5
-1	DELTA TEMP (degF)	1			

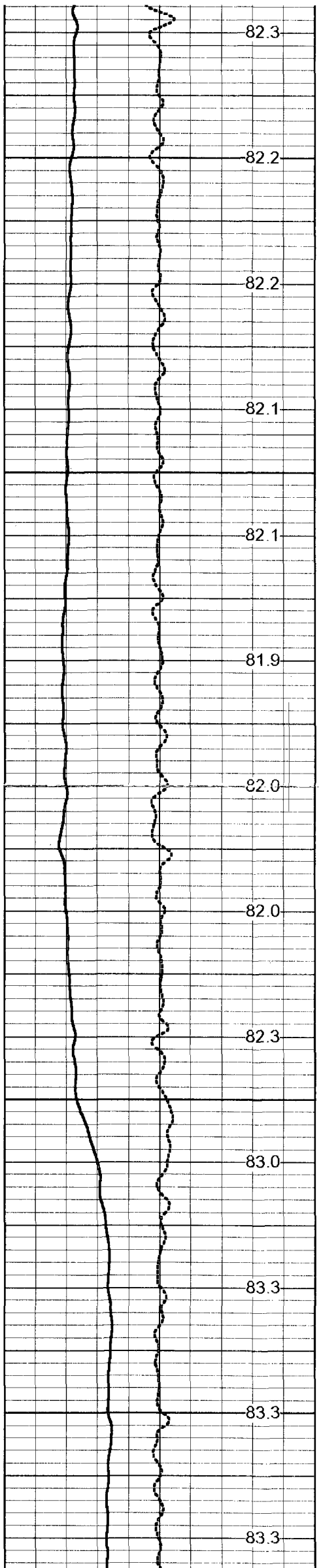


STATIC DOWN

Database File: pgasr-3.db
 Dataset Pathname: run2/Sfrit
 Presentation Format: frtpg2.prs
 Dataset Creation: Mon Nov 19 10:48:04 2001
 Charted by: Depth in Feet scaled 1:240

80	TEMPERATURE (degF)	90	0	Fluid Resistivity	5
-1	DELTA TEMP (degF)	1			



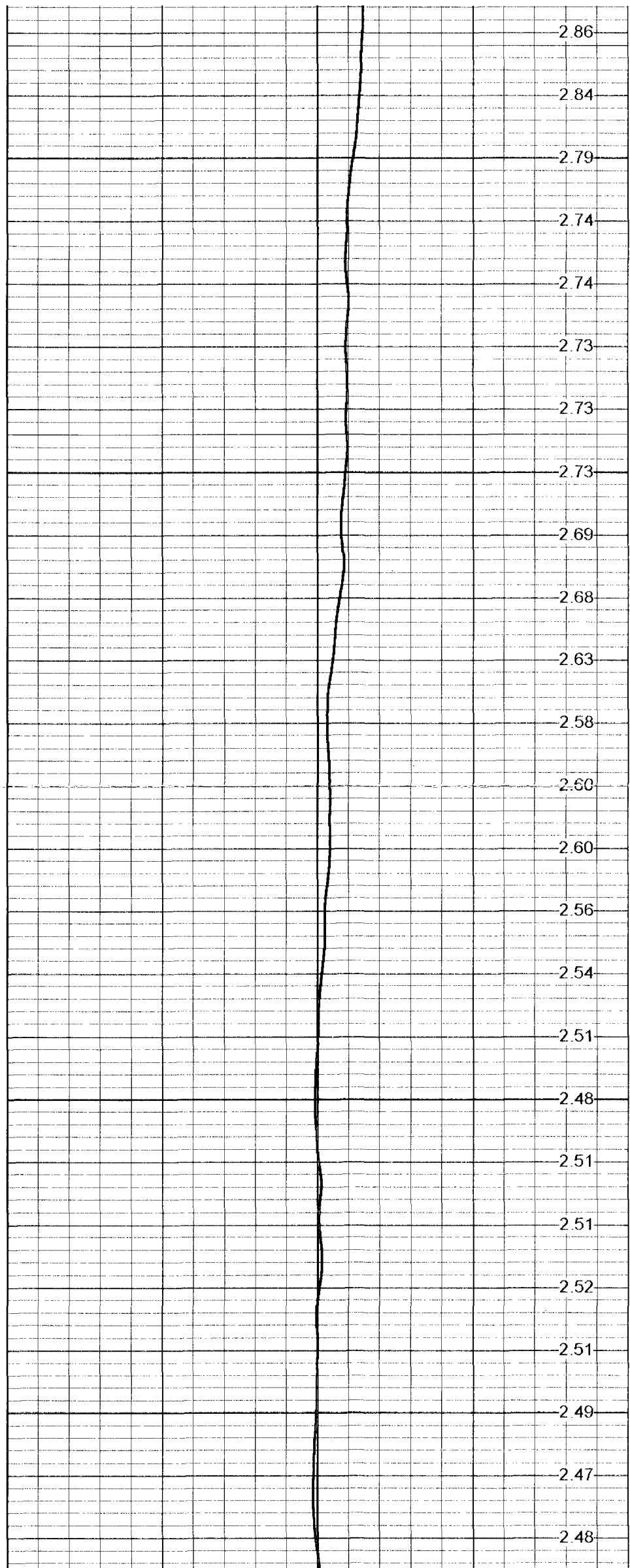


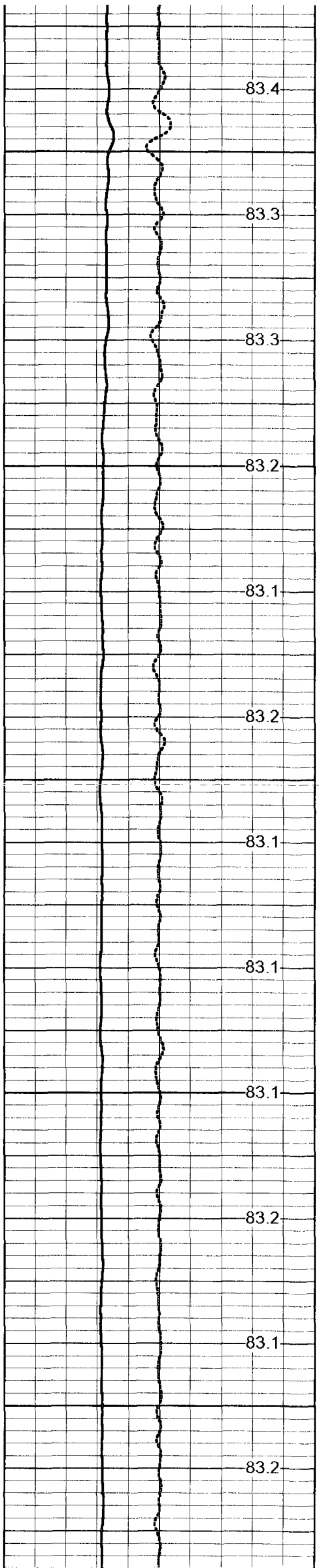
200

300

<- CSG ->

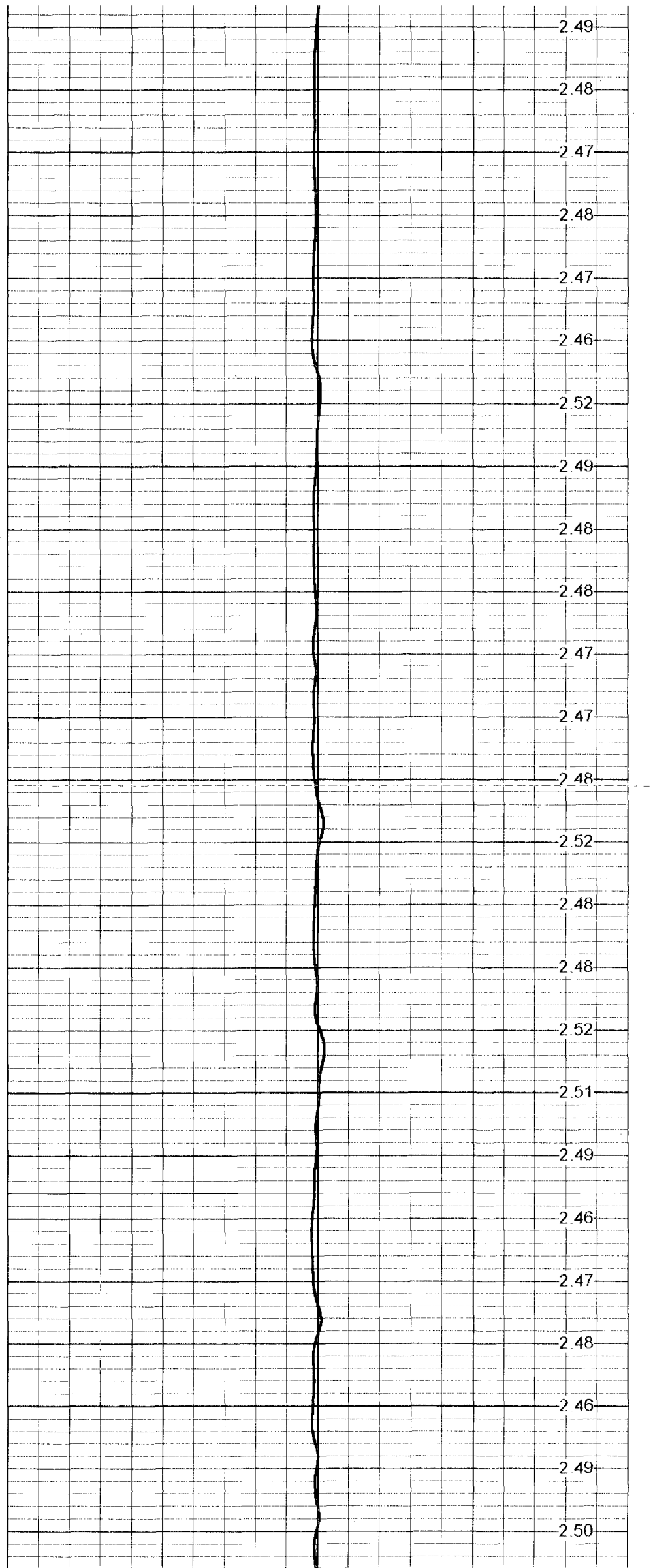
400

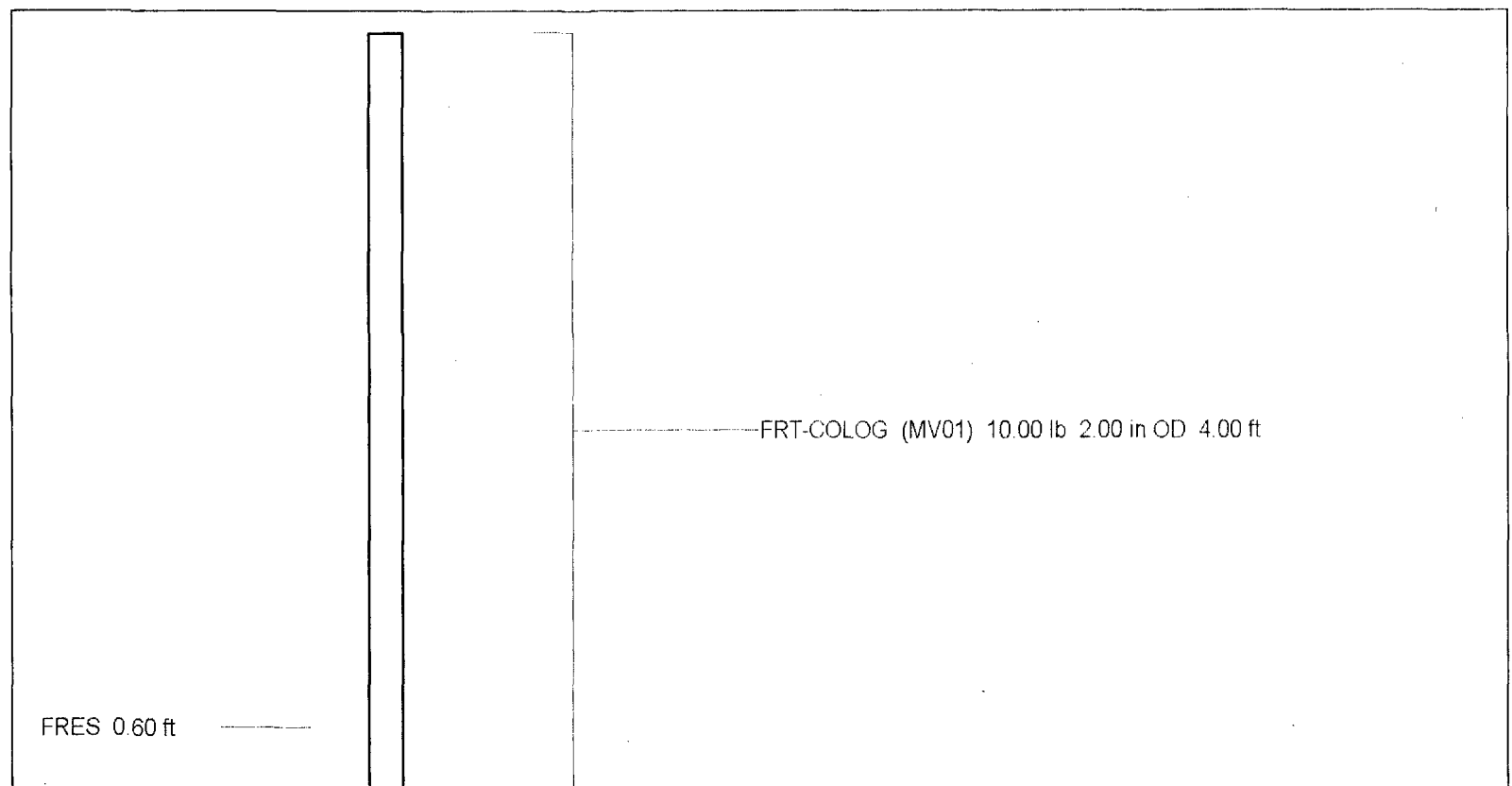
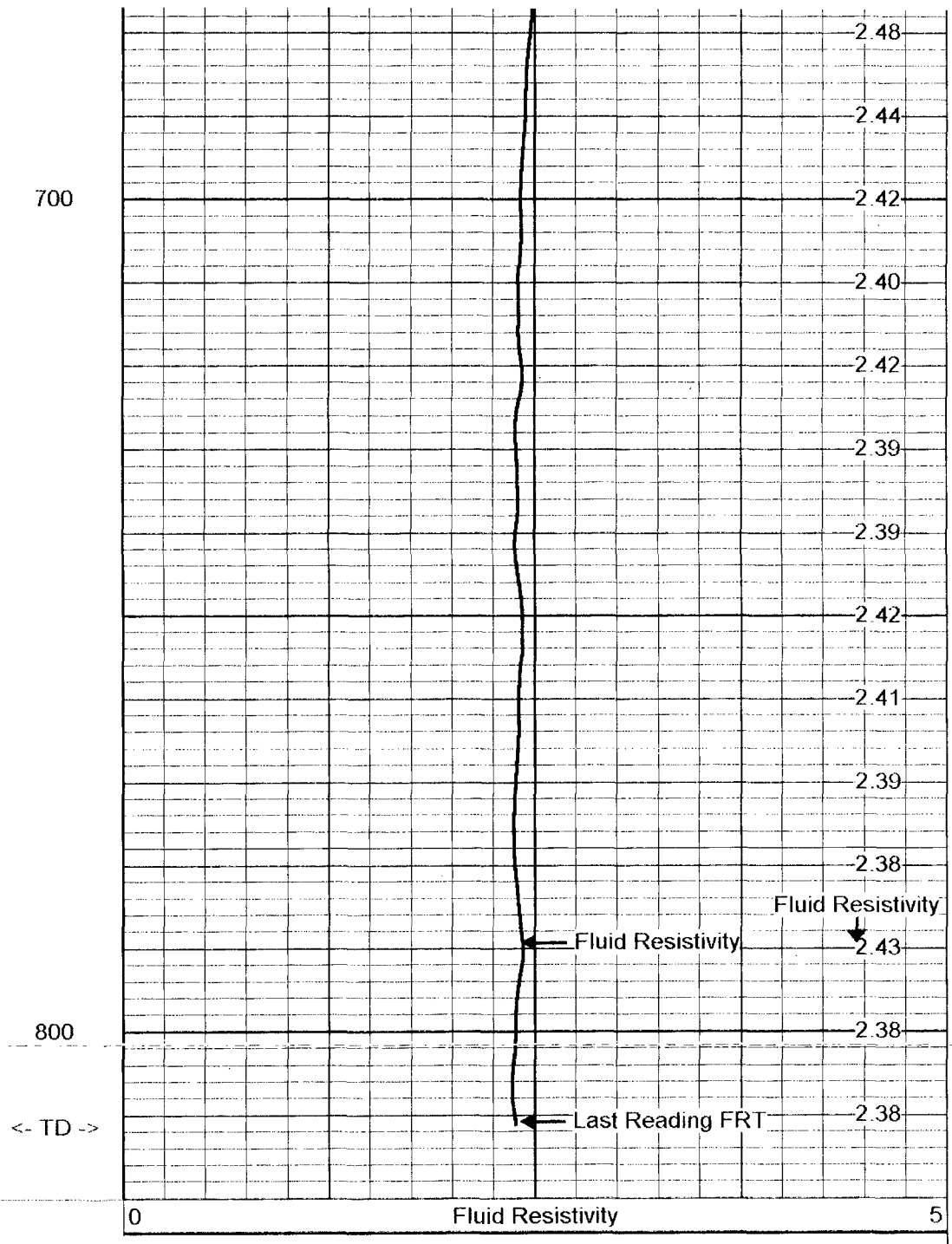
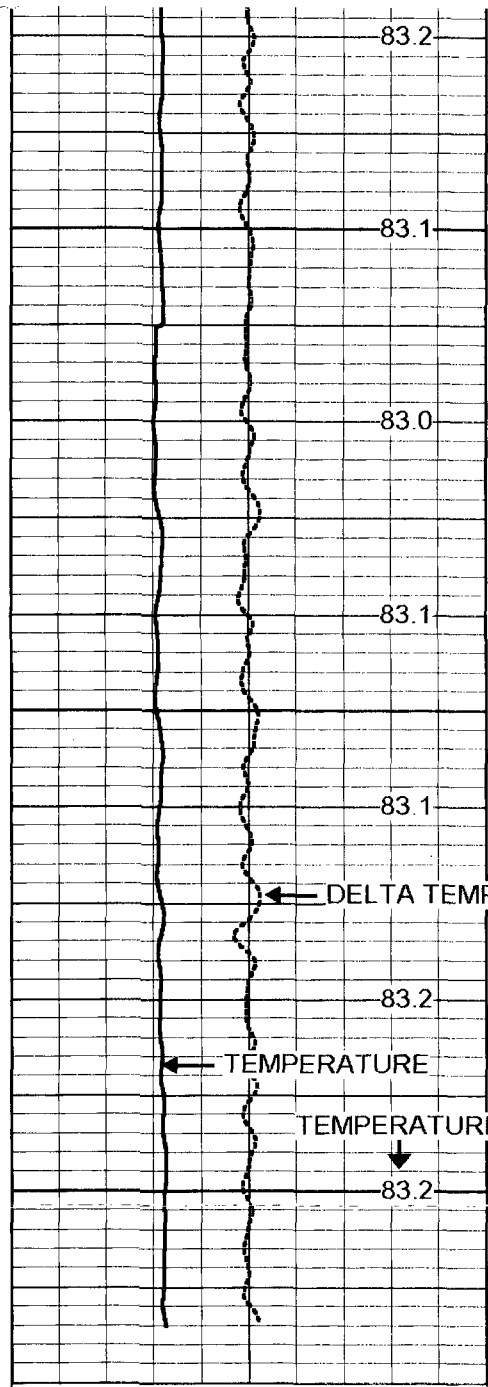




500

600





TEMP 0.10 ft



TEMP-COLOG (MV01FRT) 10.00 lb 2.00 in OD 0.10 ft

Dataset:	run2/pass28
Total Length:	4.10 ft
Total Weight:	20.00 lb
O.D.	2.00 in