

12-2001



**FLUID RESISTIVITY  
TEMPERATURE  
LOG**

Company Diversified Drilling Corp.  
 Well ASR No. 2  
 Field Punta Gorda  
 County Lee  
 State/Prv Florida

Company Diversified Drilling Corporation  
 Well ASR No. 2  
 Field Punta Gorda  
 County Charlotte  
 State/Prv Florida

Location City of Punta Gorda  
 Water Treatment Plant

Permanent Datum G.L.  
 Log Measured From G.L.  
 Drilling Measured From G.L.

Elevation  
 Other Services  
 XY/GR/DIL/SP  
 BHC/V/DL  
 FLOW

Elevation  
 K.B.  
 D.F.  
 G.L.

Date	12-NOV-2001						
Run Number	TWO						
Depth Driller	800'						
Depth Logger	801'						
Bottom Logged Interval	801'						
Top Log Interval	SURFACE						
Open Hole Size	7.875"						
Type Fluid	WATER						
Density / Viscosity	NANA						
Max. Recorded Temp.	see FRT log						
Estimated Cement Top	NA						
Time Well Ready	08:30 11/12/01						
Time Logger on Bottom	08:30 11/12/01						
Equipment Number	MVG5-1						
Location	Fl. Myers						
Recorded By	S. MILLER						
Witnessed By	P. D'Amo (MMWH)						
Borehole Record							
Run Number	Bit	From	To	Size	Weight	From	To
ONE	7.875"	120'	351'				
TWO	7.875"	345'	800'				
Casing Record			Tubing Record				
Surface String	Size	Wgt/Ft	Top	Bottom			
Prot. String	32"	0.375" WT	SURFACE	120'			
Production String	26"	0.375" WT	SURFACE	345'			
Liner							
Invoice No.	2001180	P.O. #.	Job No.: 6022	* FIELD PRINT *			

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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 16:00, 11/7/01) and DYNAMIC down passes performed.  
 Rm=3.846 ohm-m @ 77.9 degF (DYNAMIC). Q=645 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

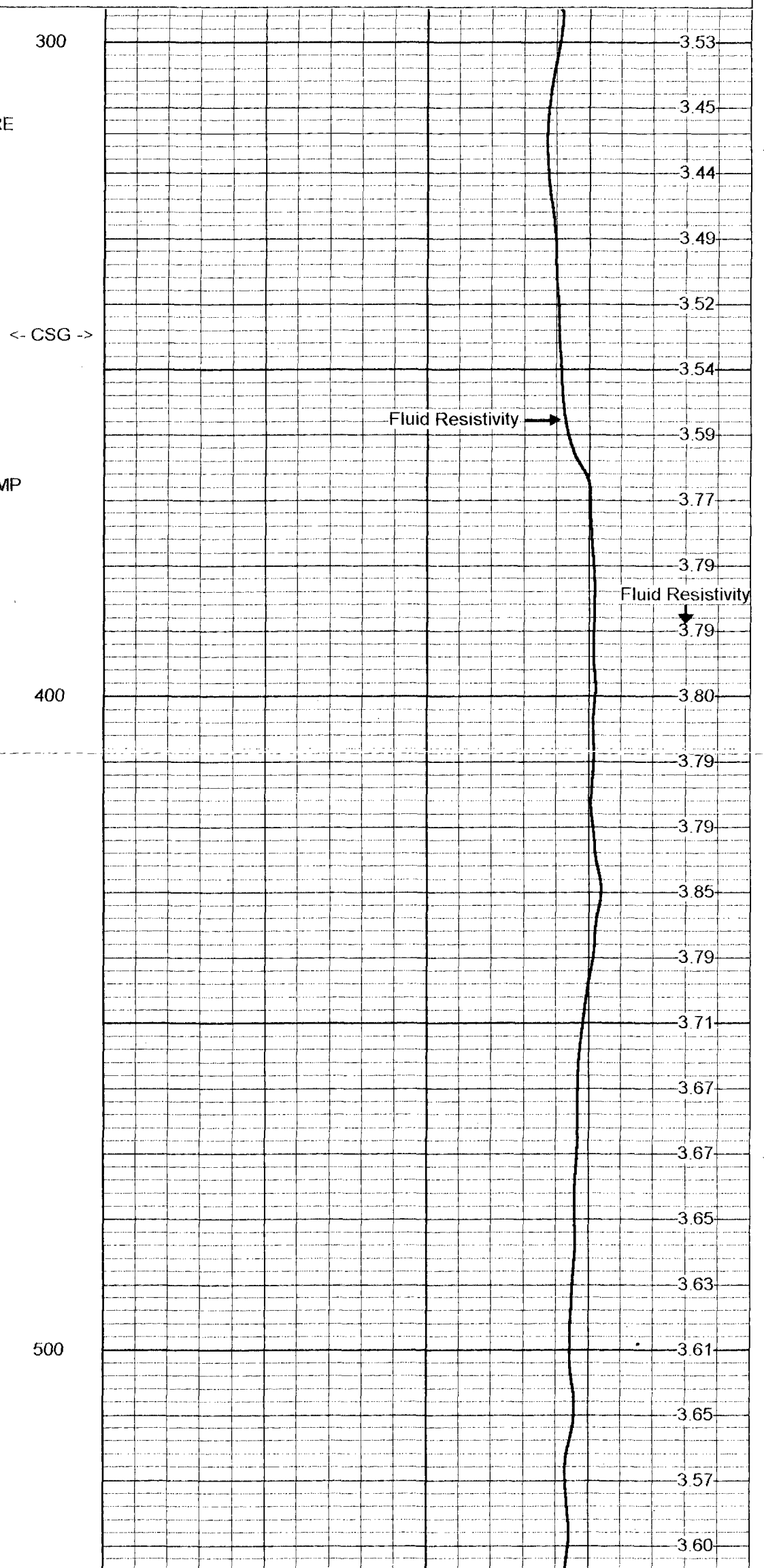
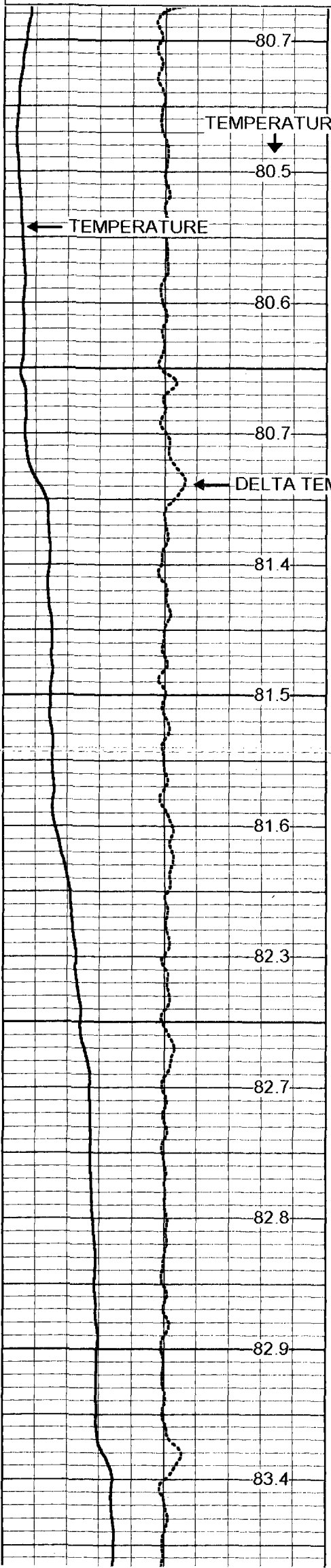


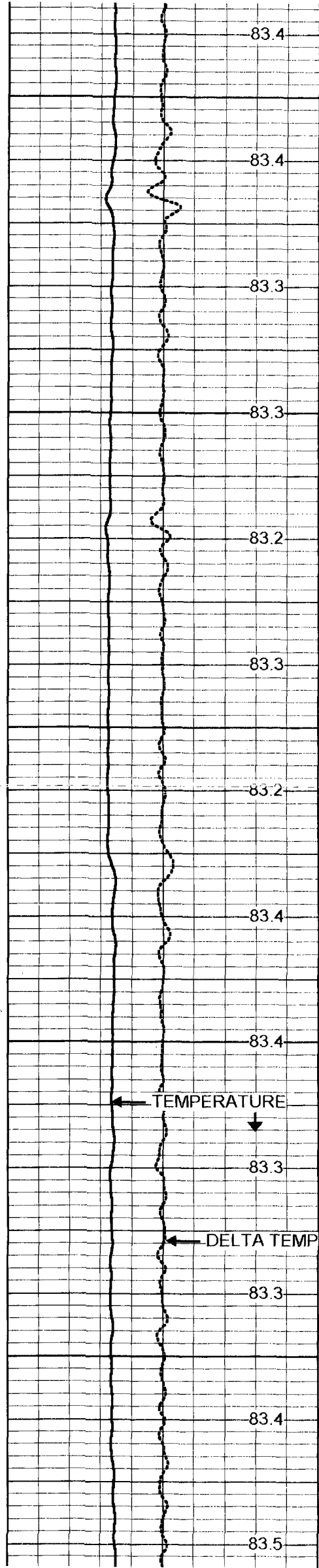
**DYNAMIC DOWN**

Database File: pgasr2.db  
 Dataset Pathname: run2/DFRT  
 Presentation Format: frtpg2.prs  
 Dataset Creation: Mon Nov 12 18:22:26 2001  
 Charted by: Depth in Feet scaled 1:240

80 TEMPERATURE (degF) 90  
-1 DELTA TEMP (degF) 1

0 Fluid Resistivity 5





600

700

← TEMPERATURE

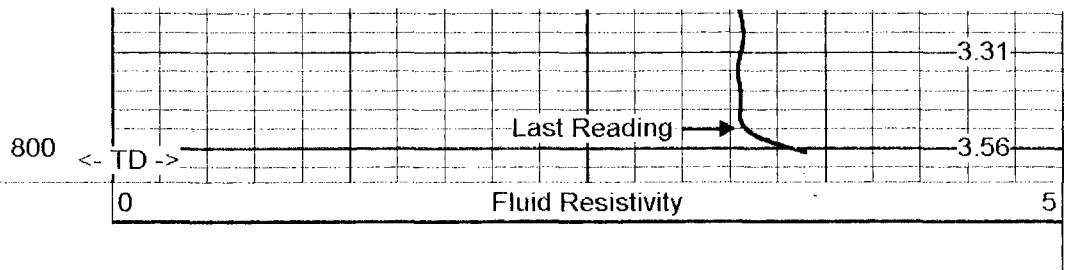
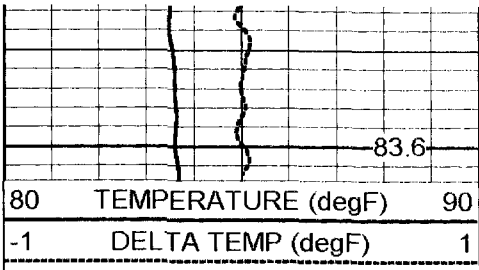


← DELTA TEMP

Fluid Resistivity →

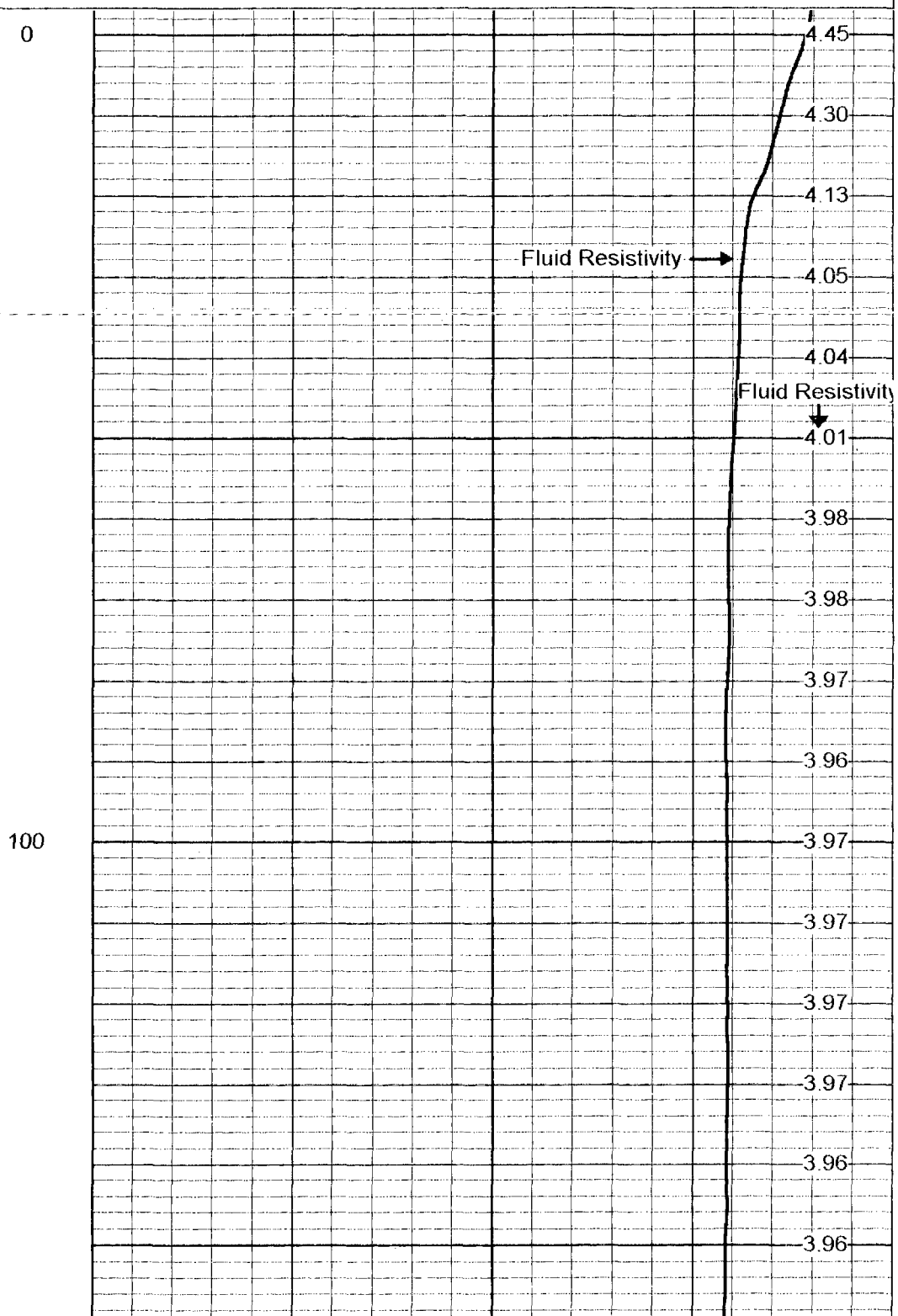
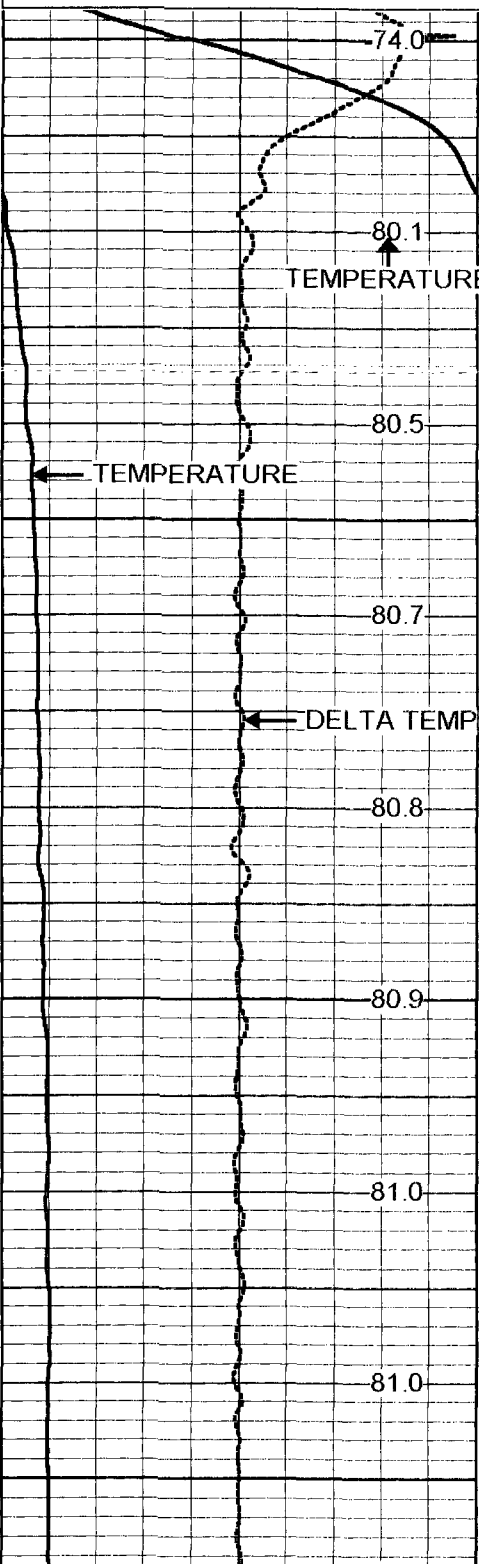
Fluid Resistivit

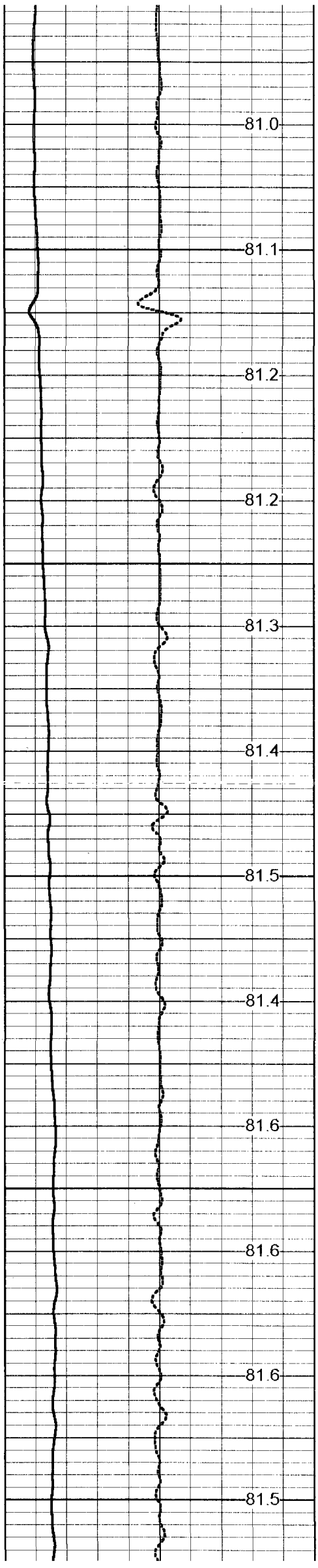




# STATIC DOWN

Database File: pgasr2.db  
 Dataset Pathname: run2/SFRT  
 Presentation Format: frtpg2.prs  
 Dataset Creation: Mon Nov 12 18:23:27 2001  
 Charted by: Depth in Feet scaled 1:240



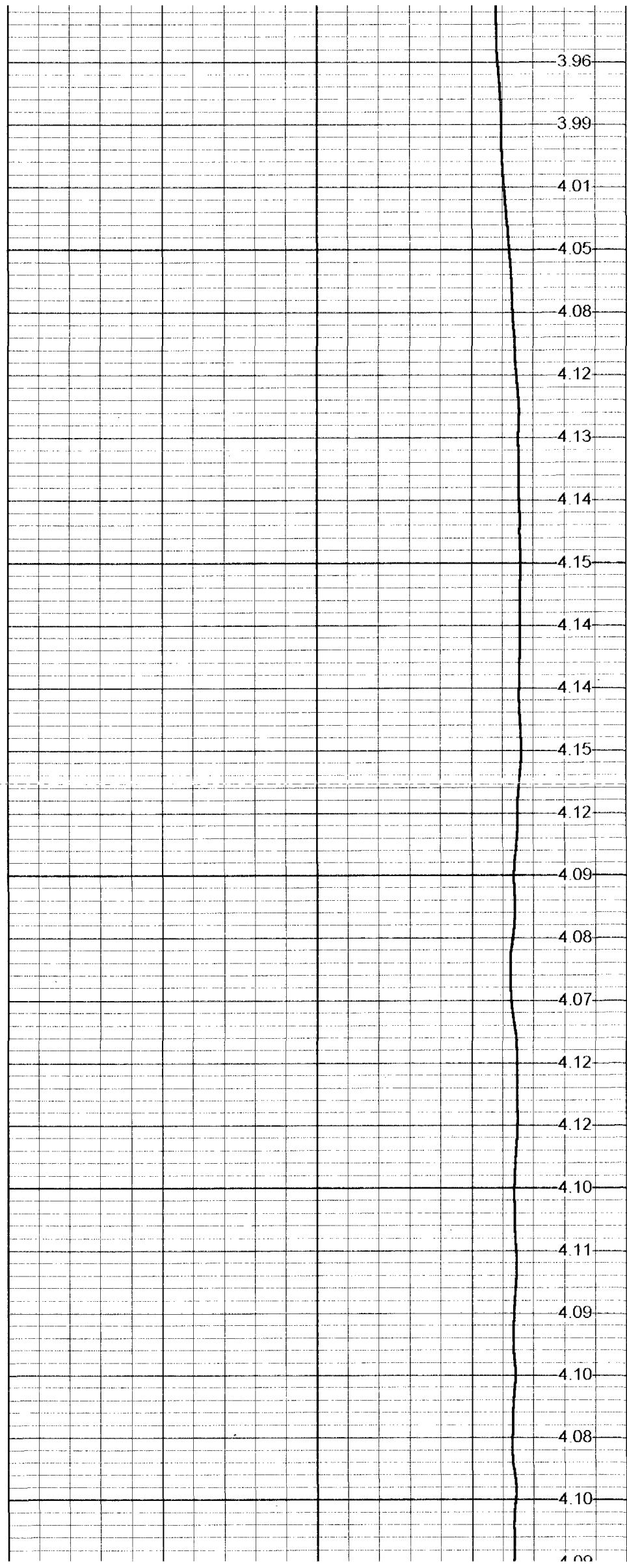


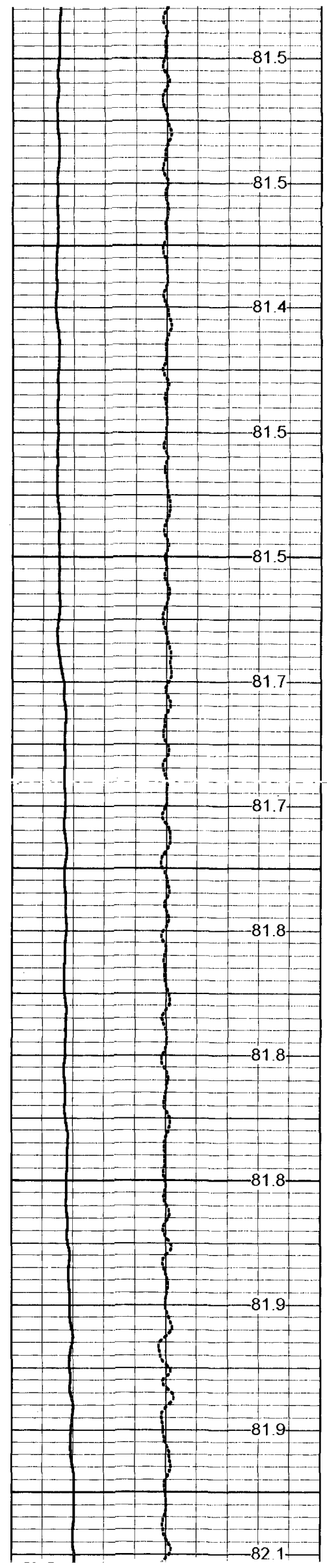
200

300

<- CSG ->

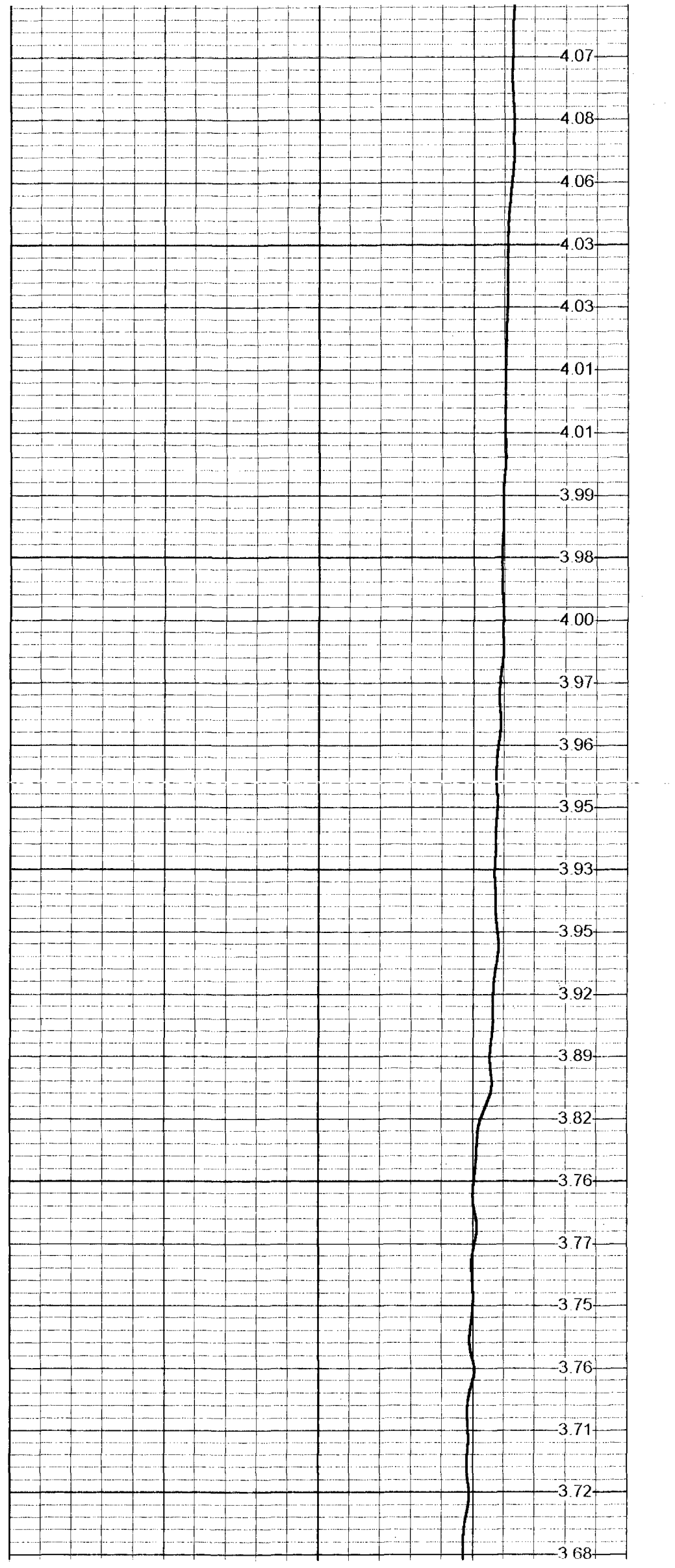
400





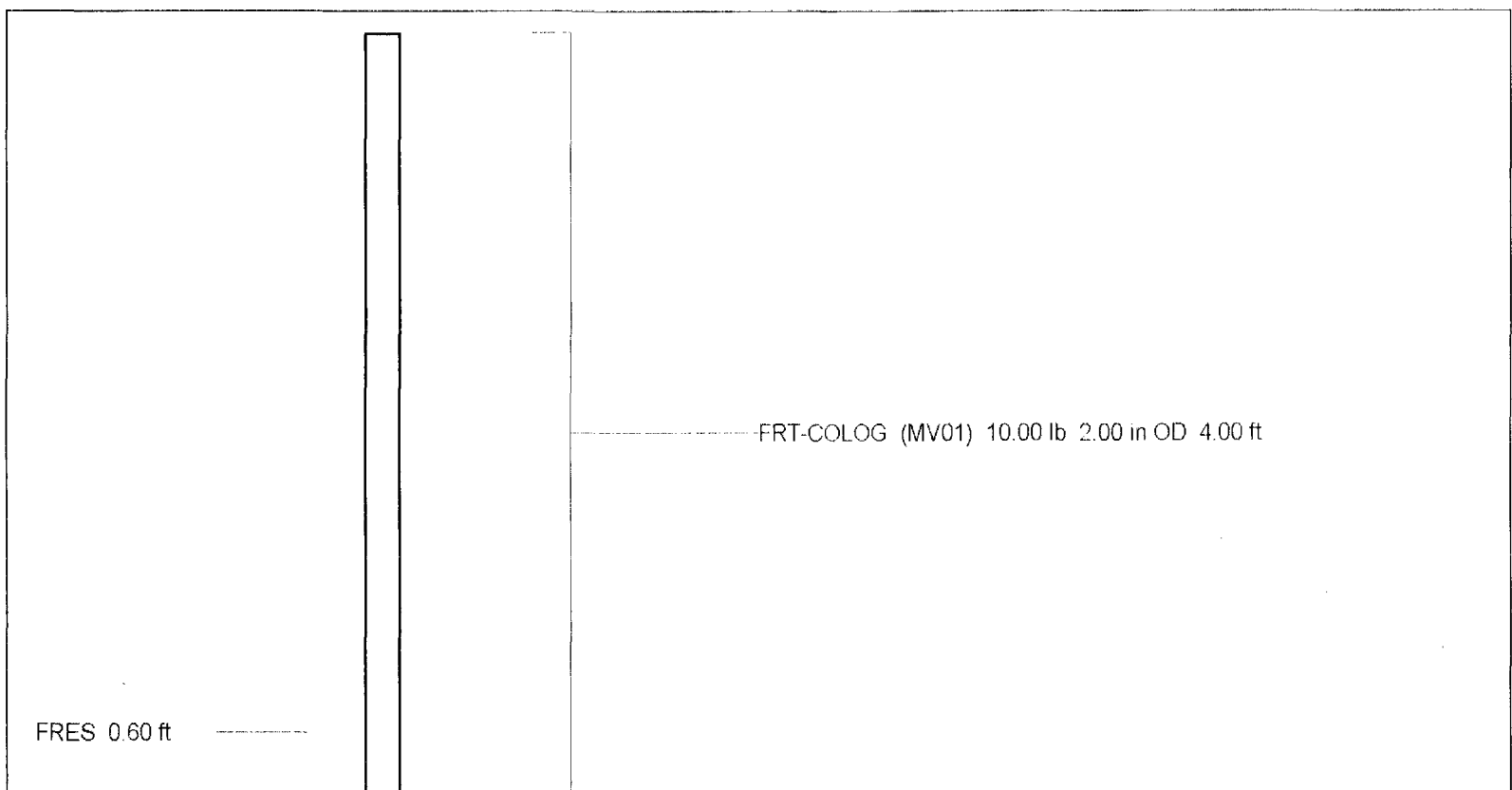
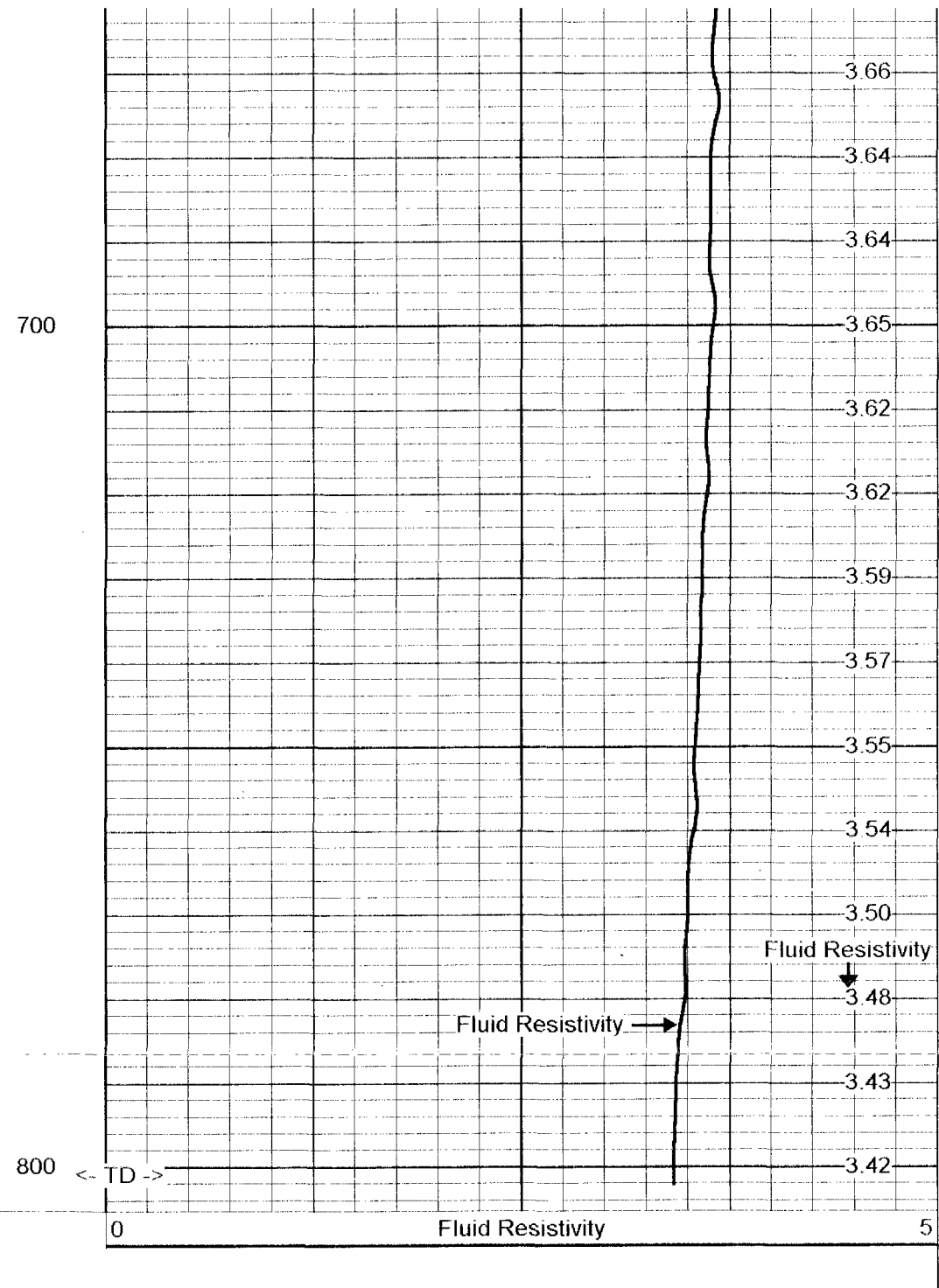
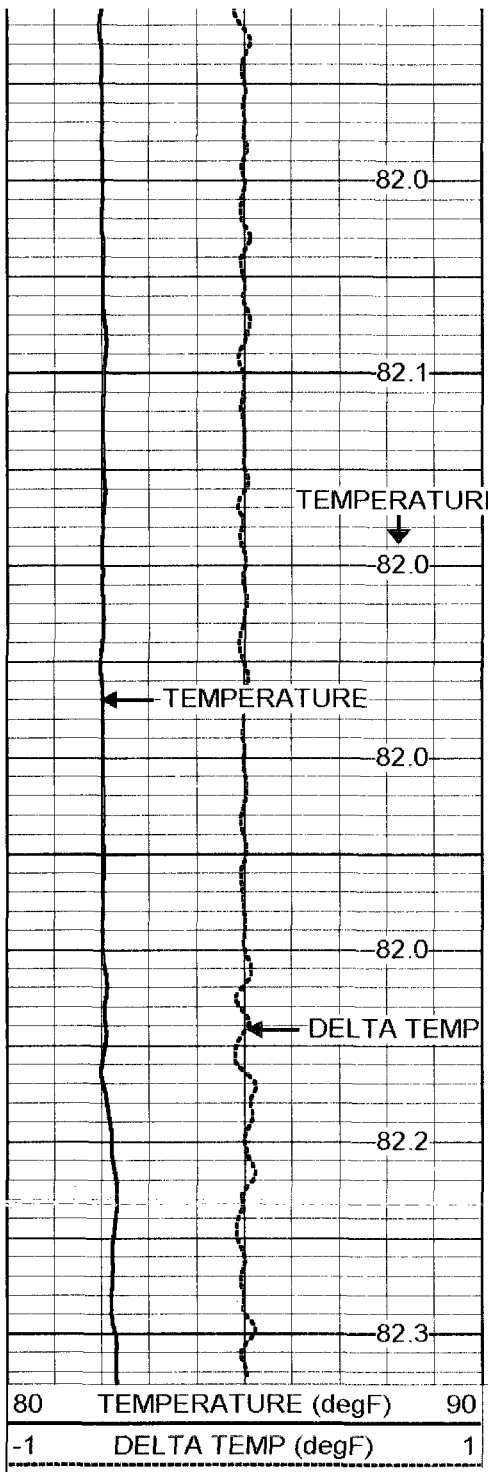
500

600



500

600



TEMP 0.10 ft



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

Dataset:	run2/pass1
Total Length:	4.10 ft
Total Weight:	20.00 lb
O.D.	2.00 in