

Schlumberger

VISION Resistivity

1:200 Measured Depth

Recorded Mode Data

Company: ROC Oil

Well: Basker 7

Field: Gippsland Basin

Rig Name: Ocean Patriot

State: Victoria

Country: AUSTRALIA

Latitude: 38° 17' 58.78" S

Longitude: 148° 42' 22.31" E

Block: Custom: 09ASQ0007
Rig Name: Ocean Patriot
Rig Type: Semi-Submersible

FL: Gippsland Basin

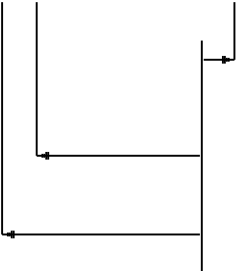
FL1: VIC/L26

FL2:

Log Measured From - Drill Floor: 21.5 m
Permanent Datum - Mean Sea Level



Casing Flange: 152.7 m
Ground Level: 154.2 m



Acquisition Dates: 23 Jul 09 to 24 Jul 09

Print Interval: 200.0(m) to 1061.6(m)

Index Types: Measured Depth

Index Scales: 1:200

Depth Source: Driller Depth

Depth Sensor: DES

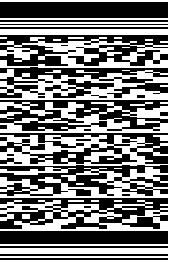
Conveyance: Drill Pipe

Print Type: Field

Spud Date:

Other Services:

Directional Surveys



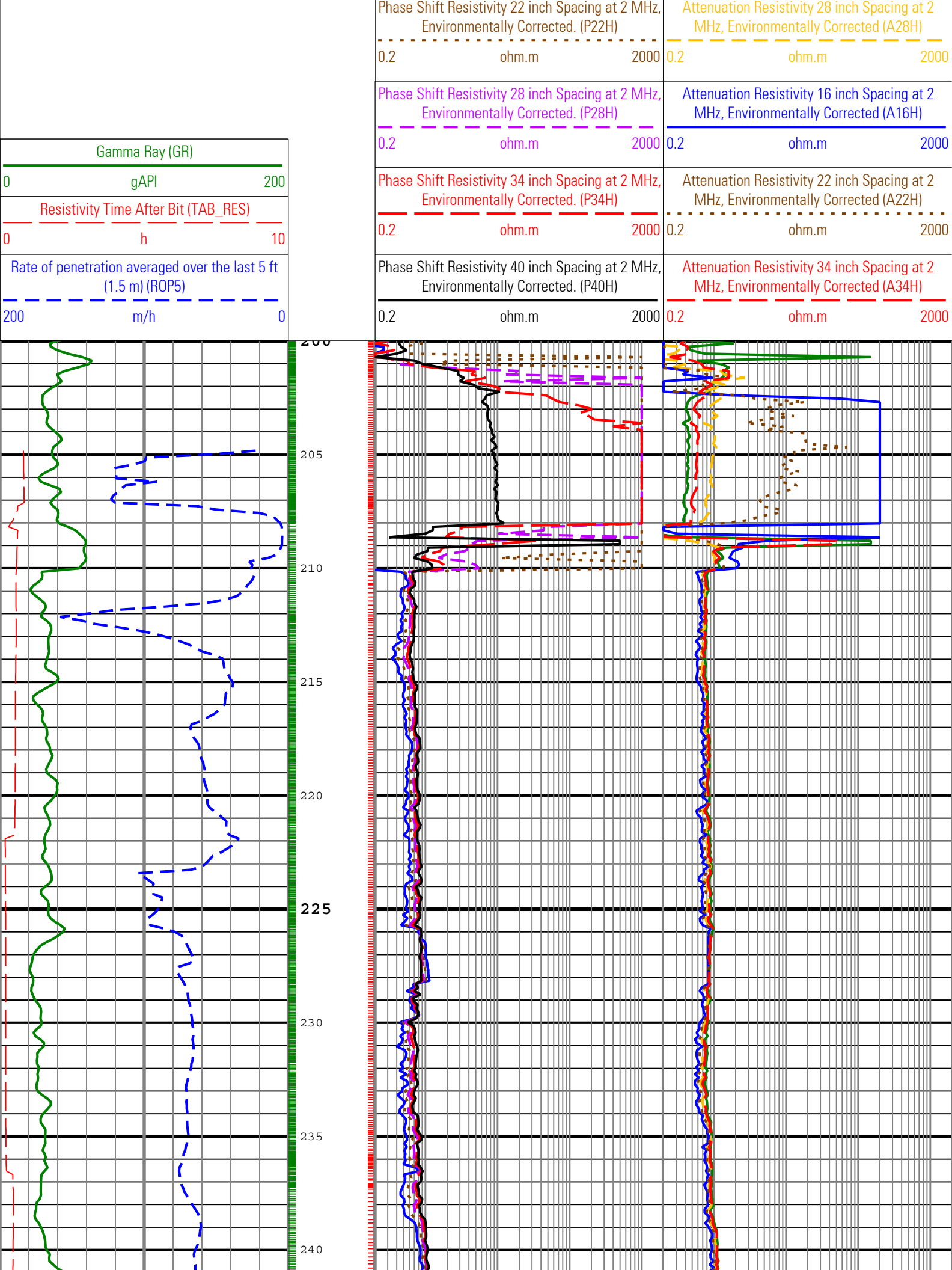
Disclaimer

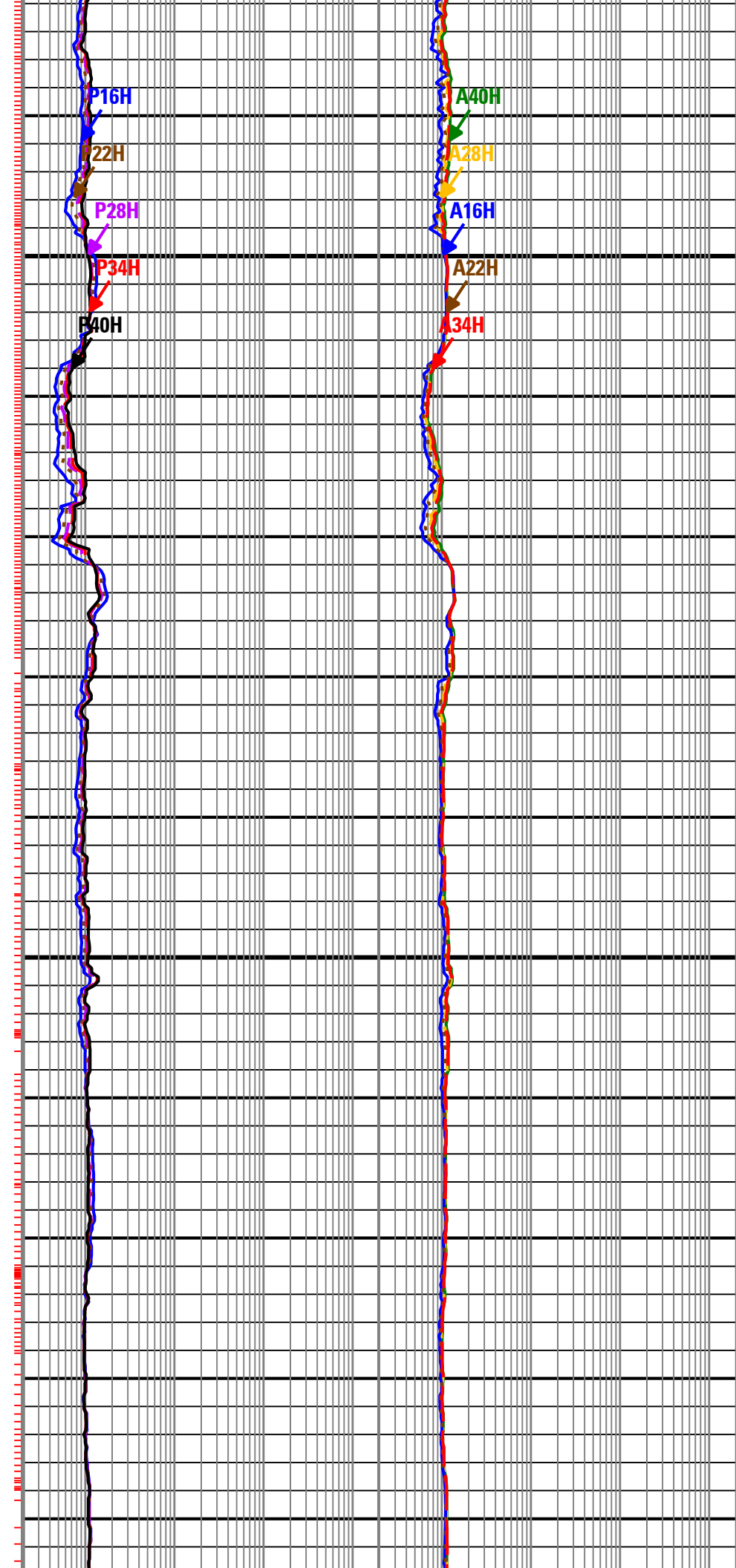
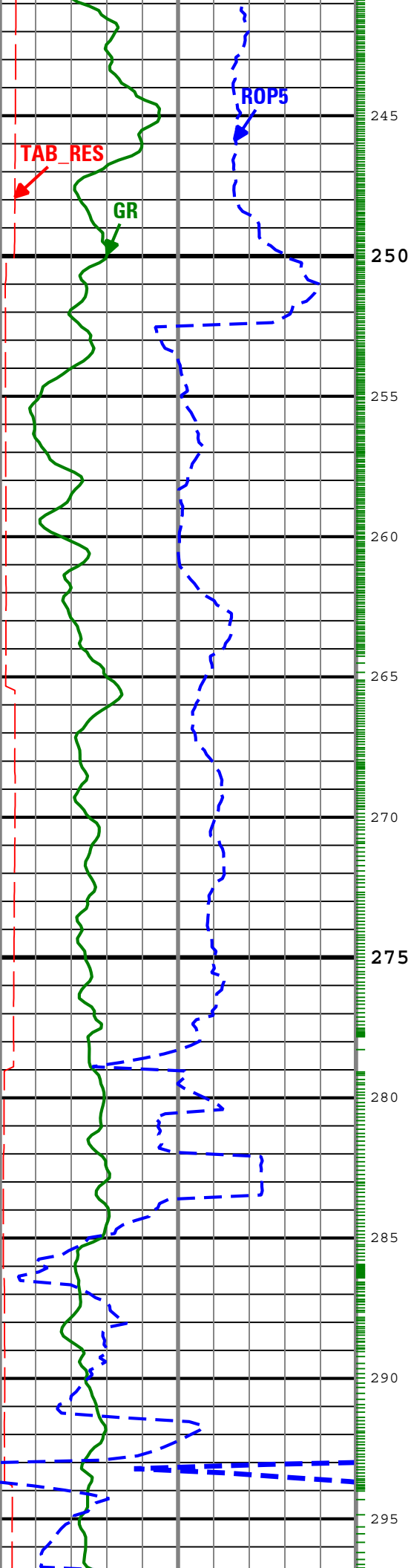
THE USE OF AND RELIANCE UPON THIS RECORDED-DATA BY THE HEREIN NAMED COMPANY (AND ANY OF ITS AFFILIATES, PARTNERS, REPRESENTATIVES, AGENTS, CONSULTANTS AND EMPLOYEES) IS SUBJECT TO THE TERMS AND CONDITIONS AGREED UPON BETWEEN SCHLUMBERGER AND THE COMPANY, INCLUDING: (a) RESTRICTIONS ON USE OF THE RECORDED-DATA; (b) DISCLAIMERS AND WAIVERS OF WARRANTIES AND REPRESENTATIONS REGARDING COMPANY'S USE AND RELIANCE UPON THE RECORDED-DATA; AND (c) CUSTOMER'S FULL AND SOLE RESPONSIBILITY FOR ANY INFERENCE DRAWN OR DECISION MADE IN CONNECTION WITH THE USE OF THIS RECORDED-DATA.

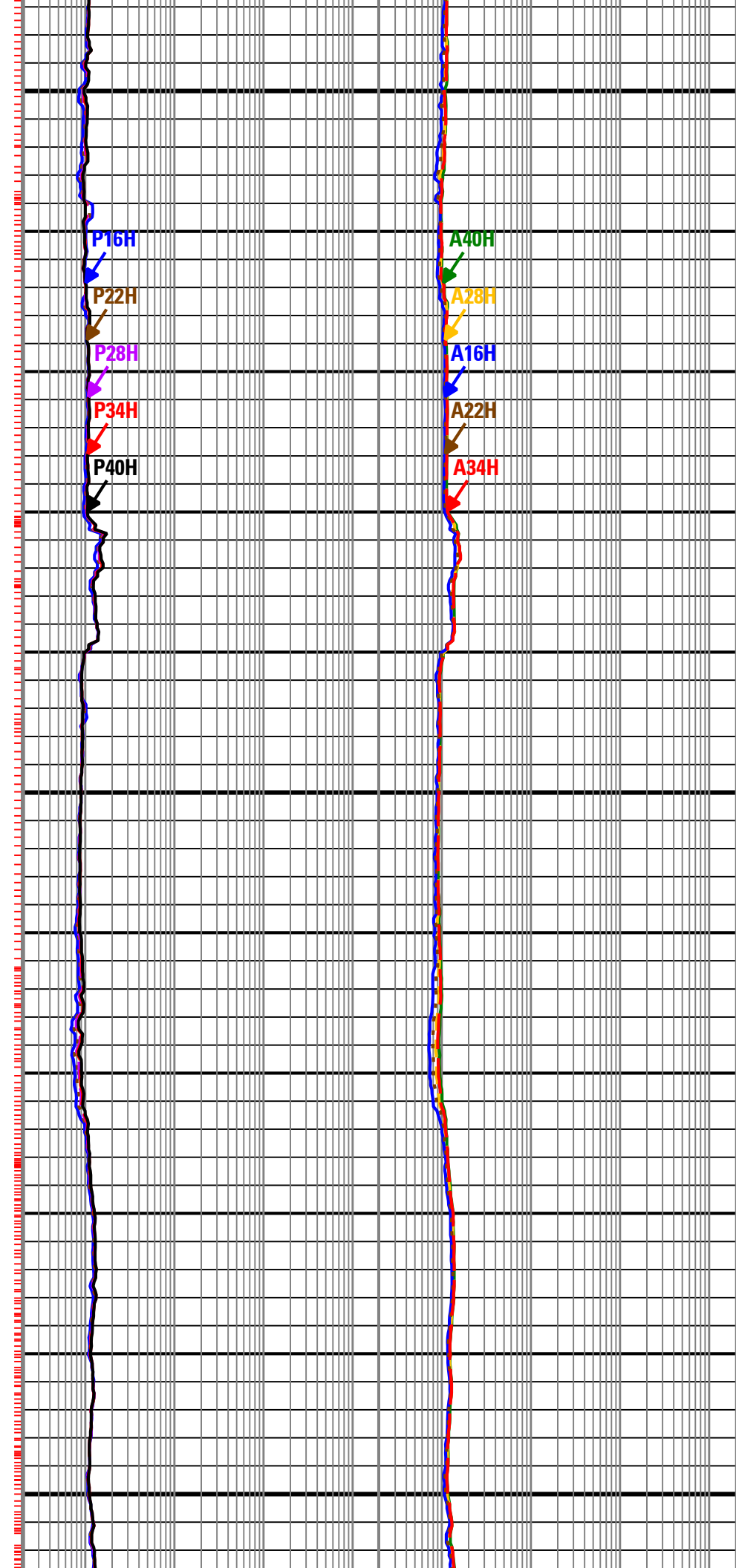
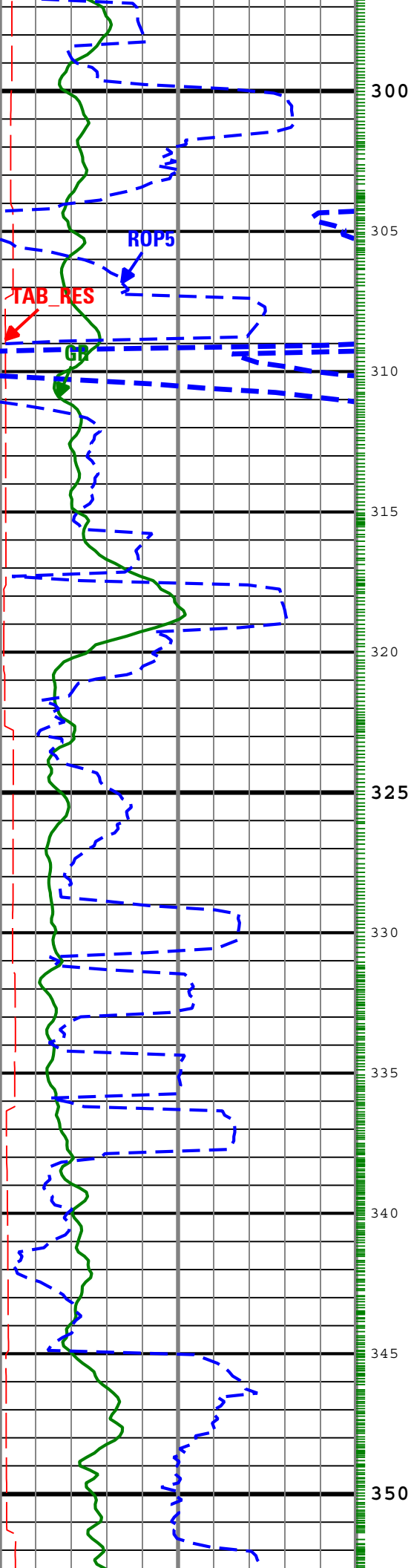
Contents

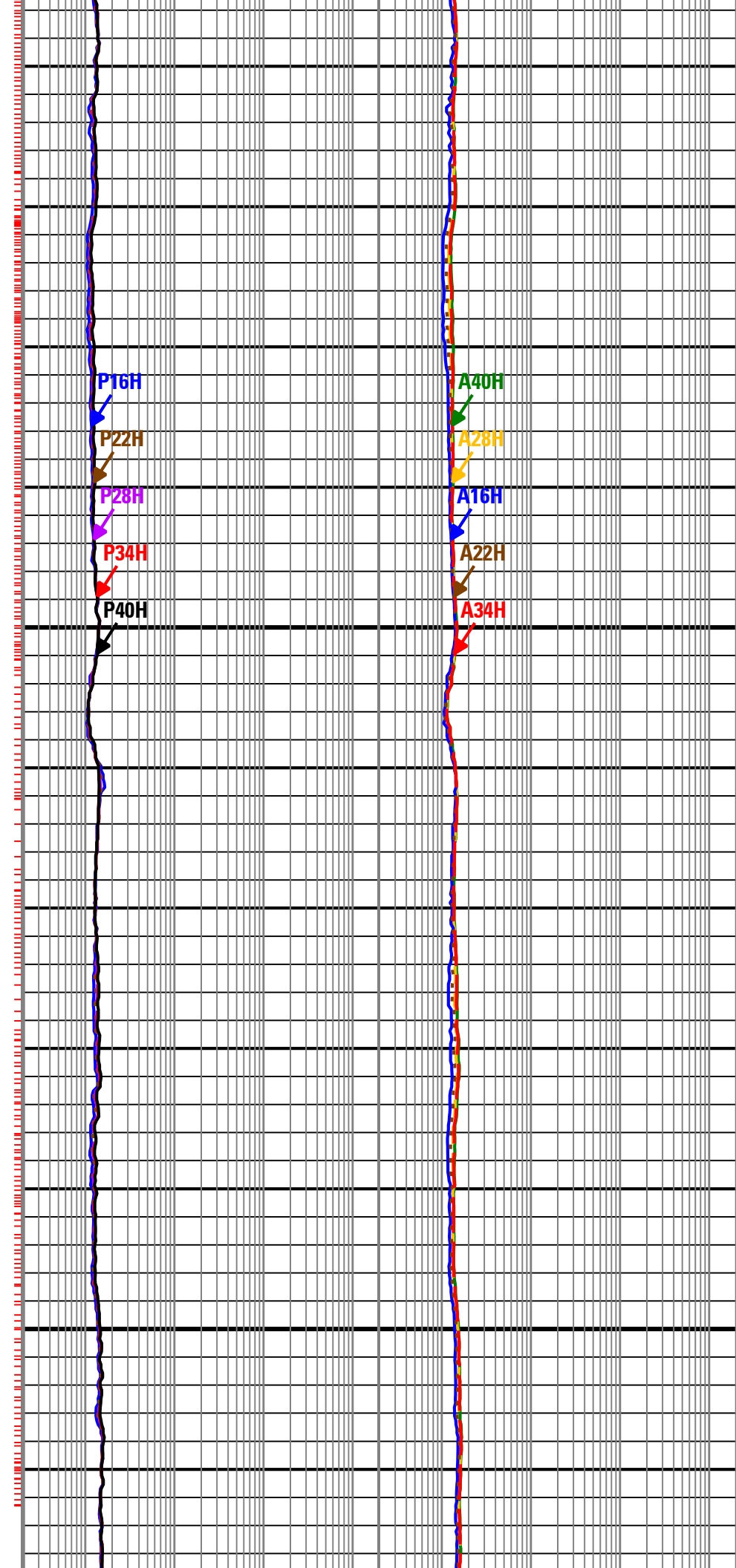
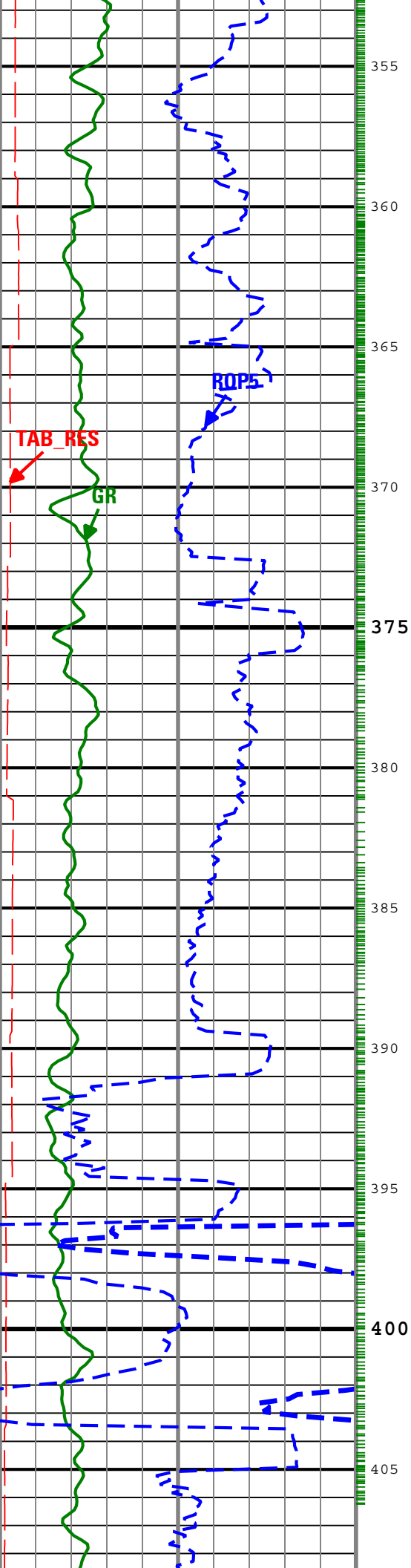
- 1. Header
- 2. Disclaimer
- 3. Contents
- 4. Run 2 BASKER-7_REC_16in_200MD_RUN2_200-1061m
 - 4.1 Software Version
 - 4.2 Pass Summary
 - 4.3 Log (ARC RM)
 - 4.4 Parameter Listing
- 5. Tail

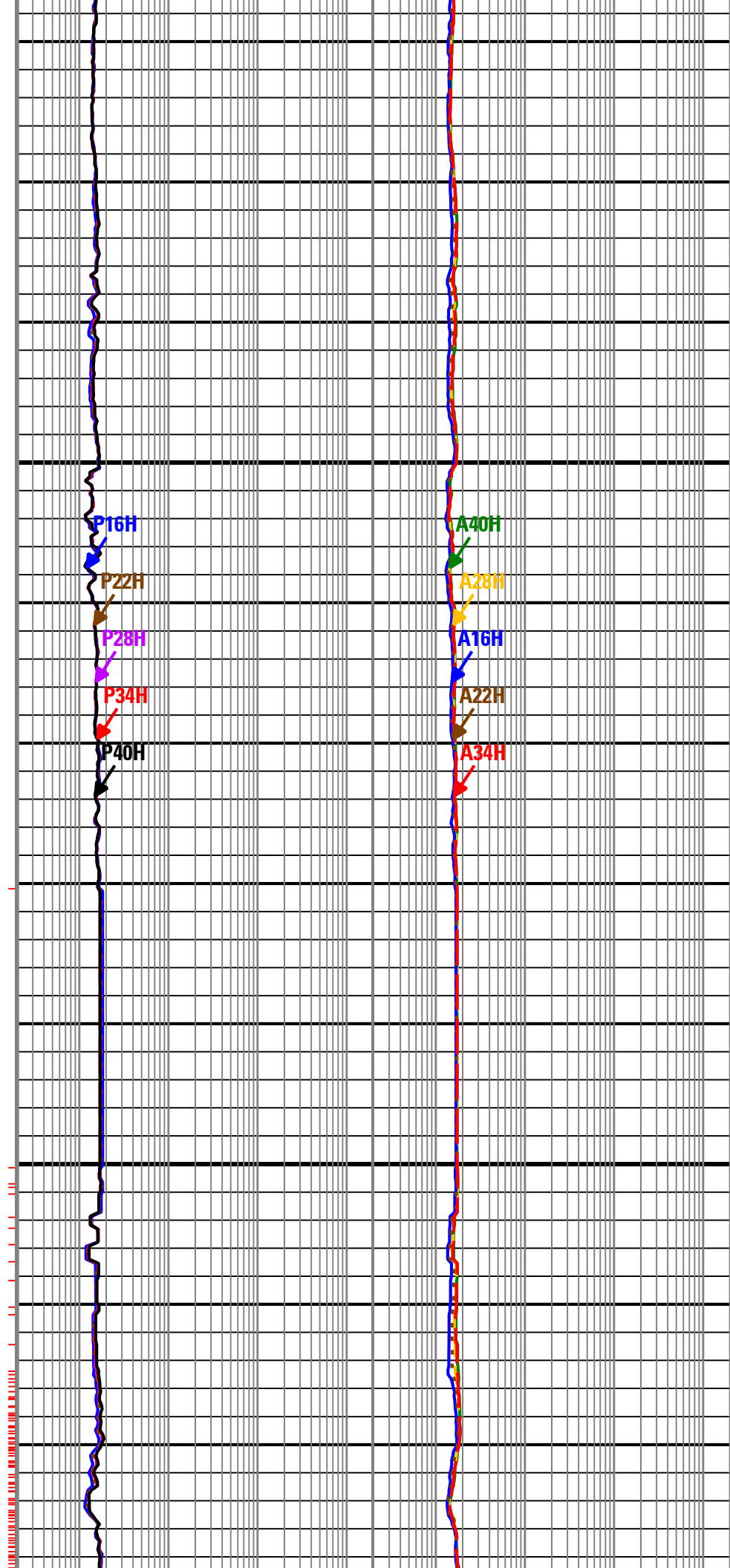
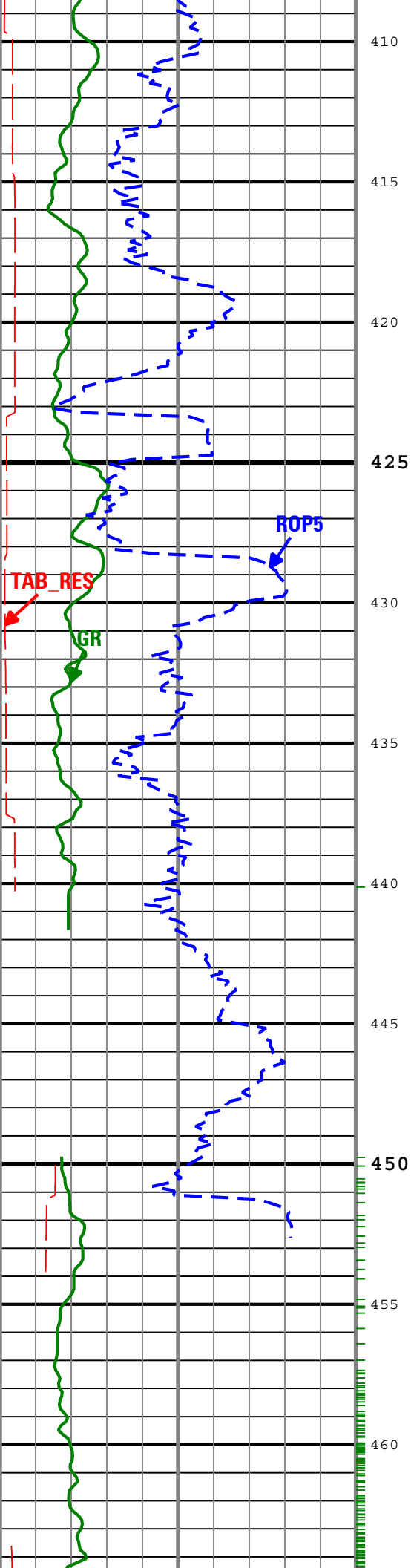
TICKS_GR - Gamma Ray Tick Marks			TICKS_RES - Resistivity Tick Marks		
Phase Shift Resistivity 16 inch Spacing at 2 MHz, Environmentally Corrected. (P16H)			Attenuation Resistivity 40 inch Spacing at 2 MHz, Environmentally Corrected. (A40H)		
0.2	ohm.m	2000	0.2	ohm.m	2000

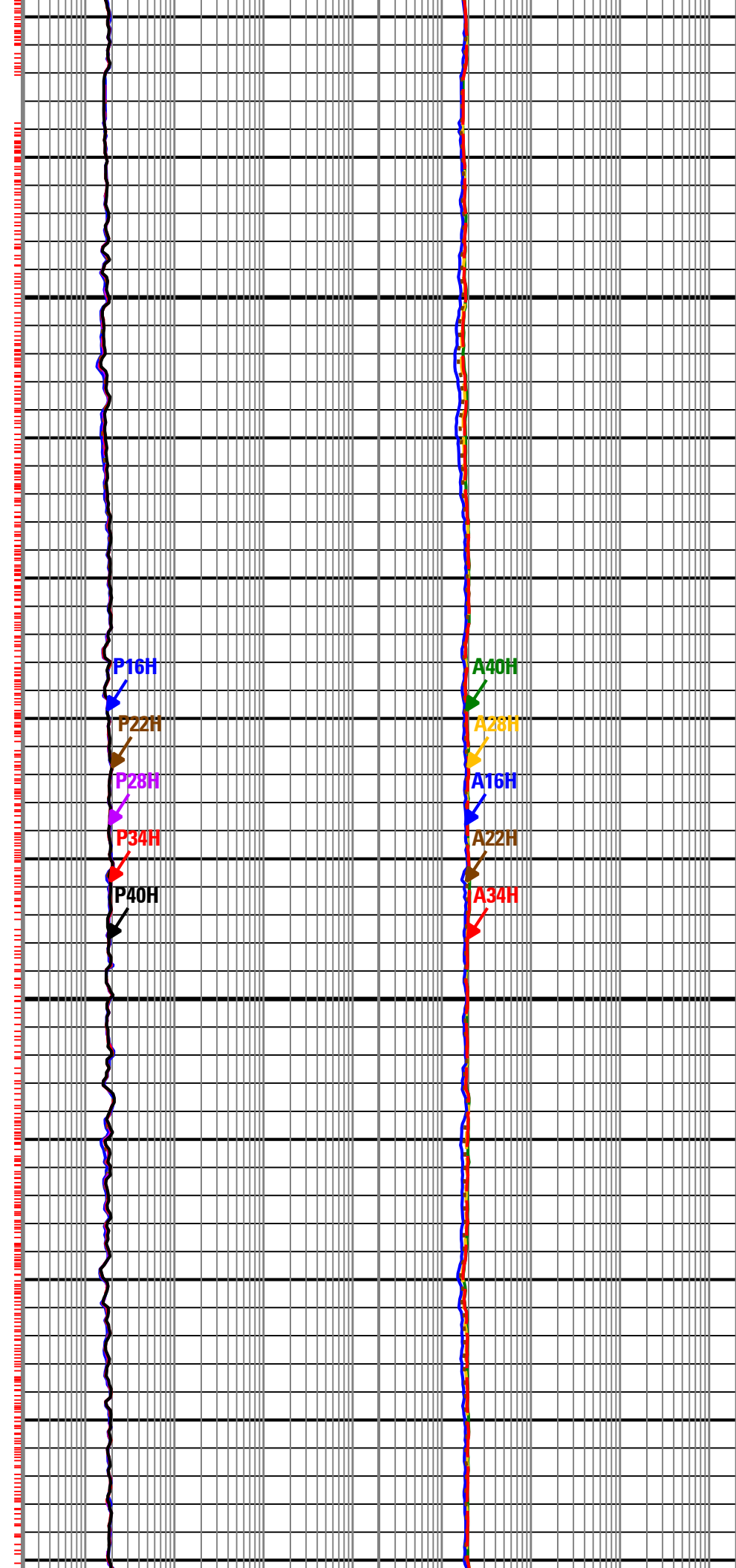
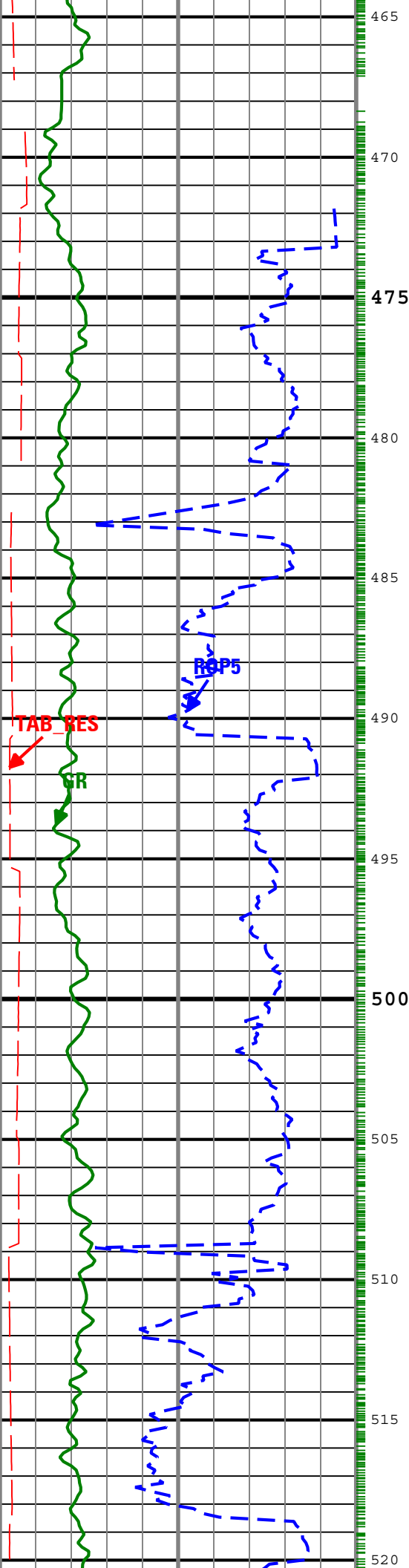


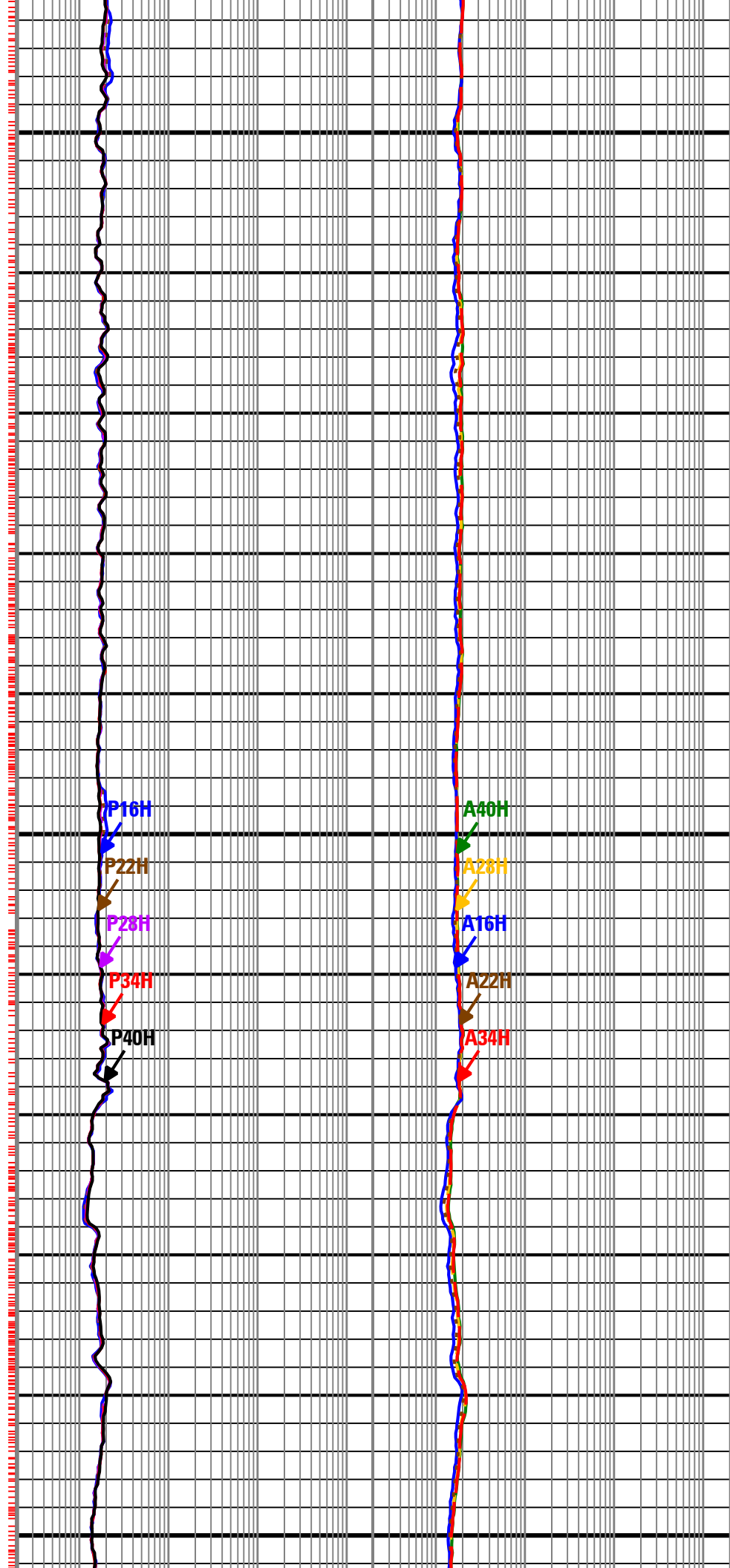
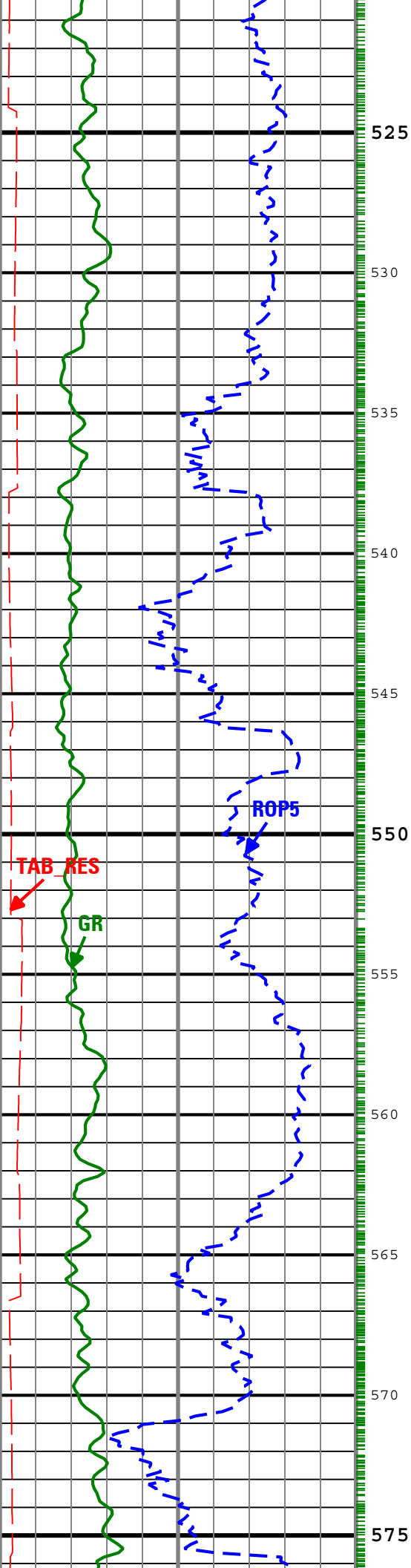


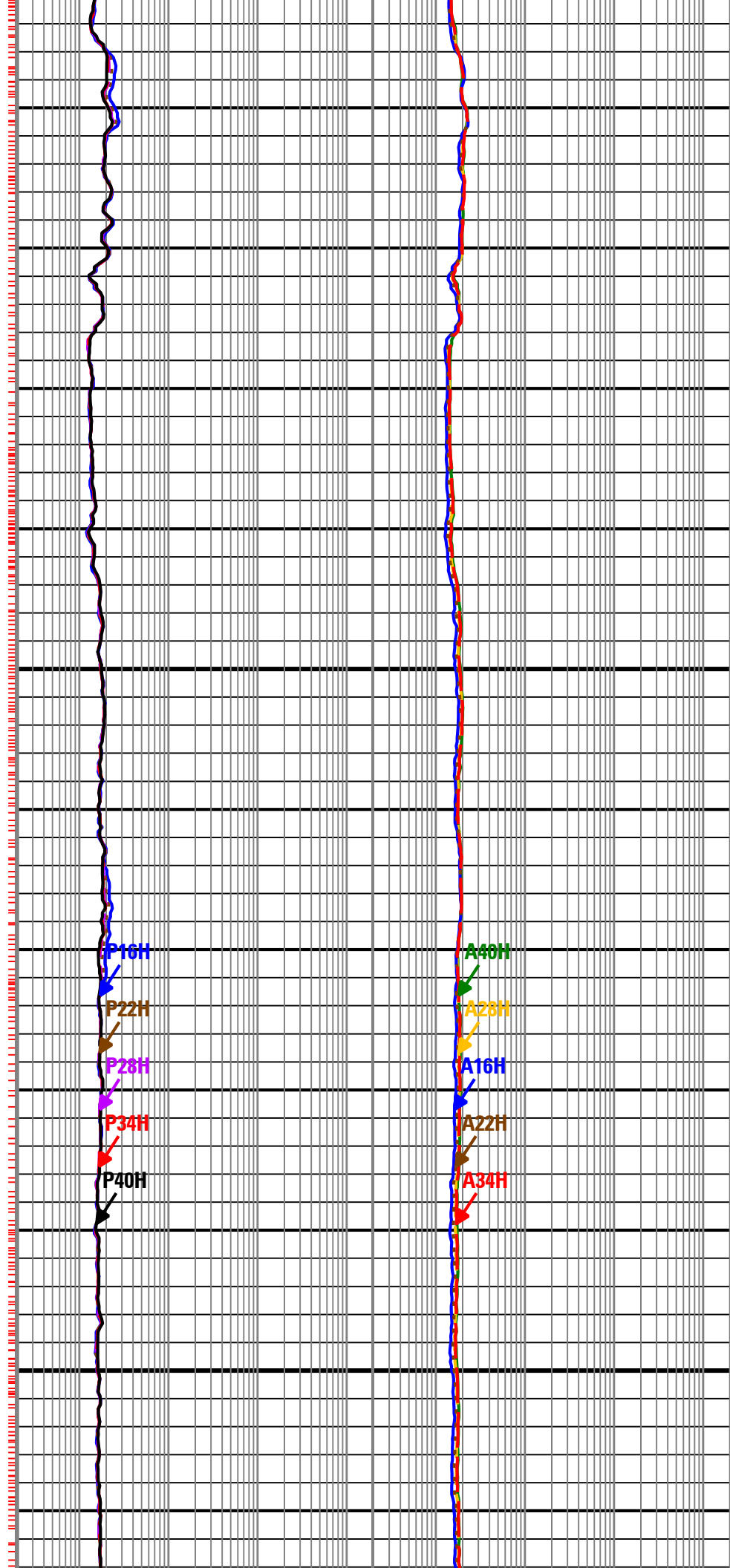
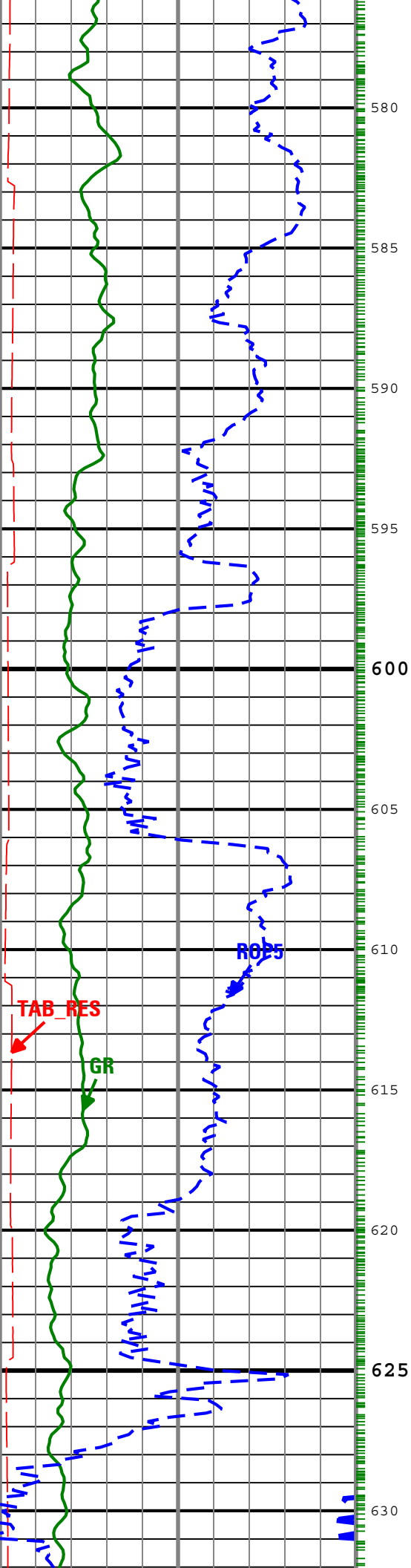


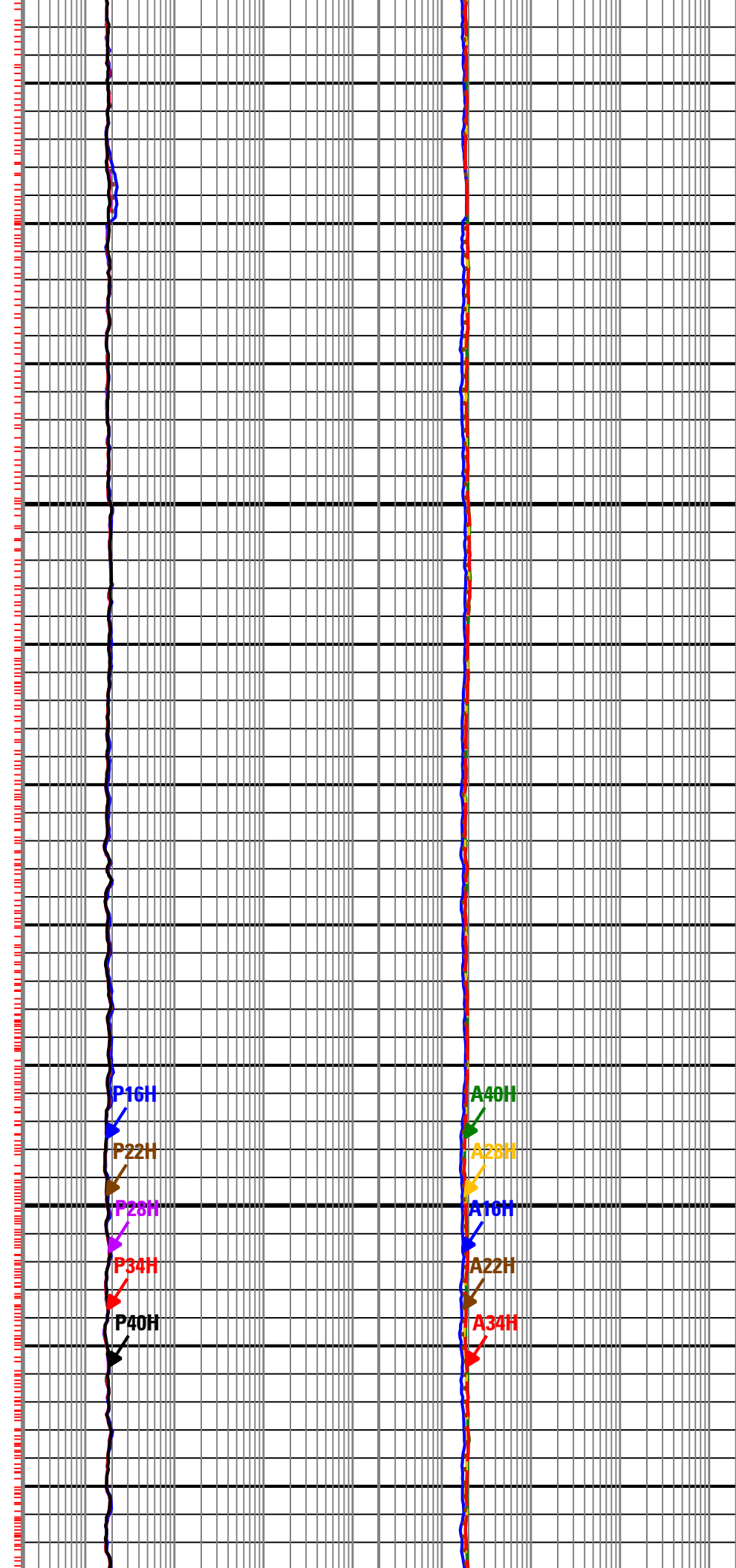
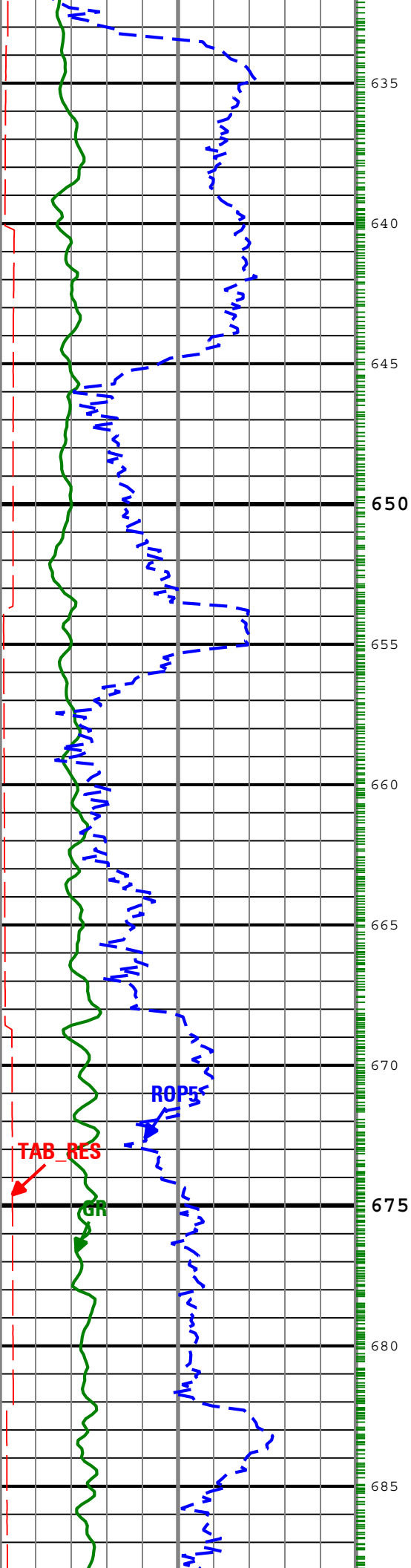


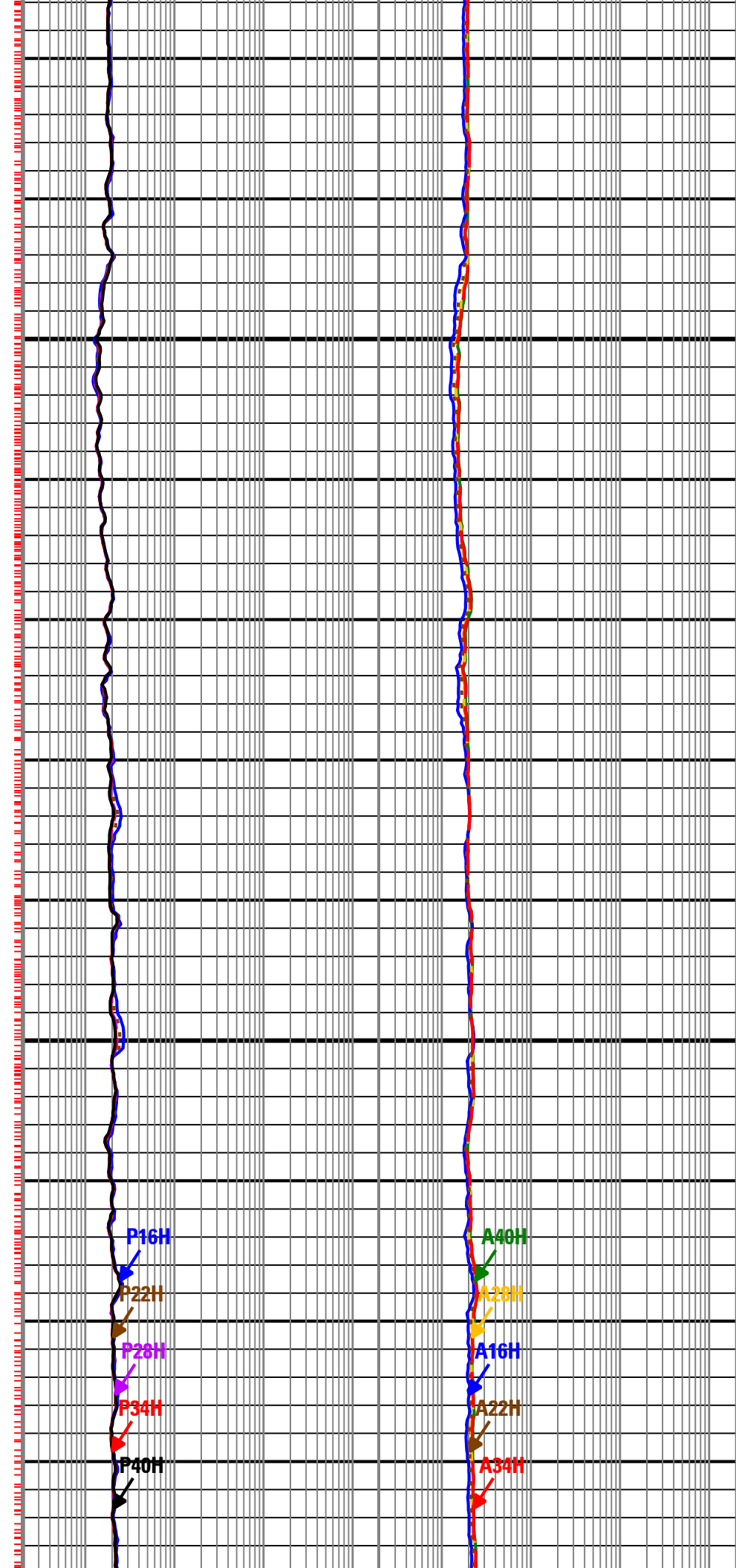
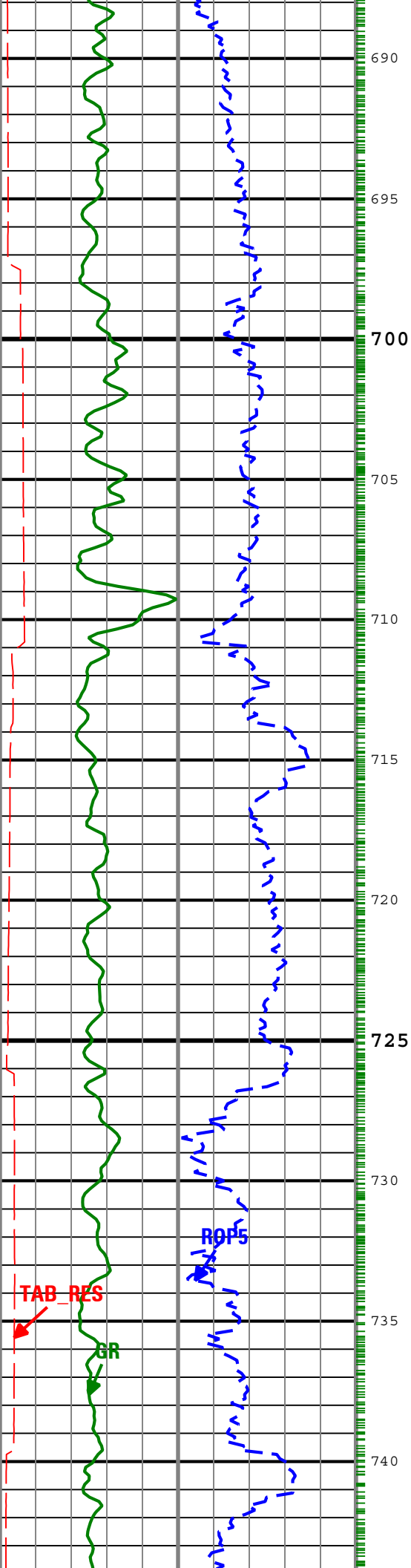


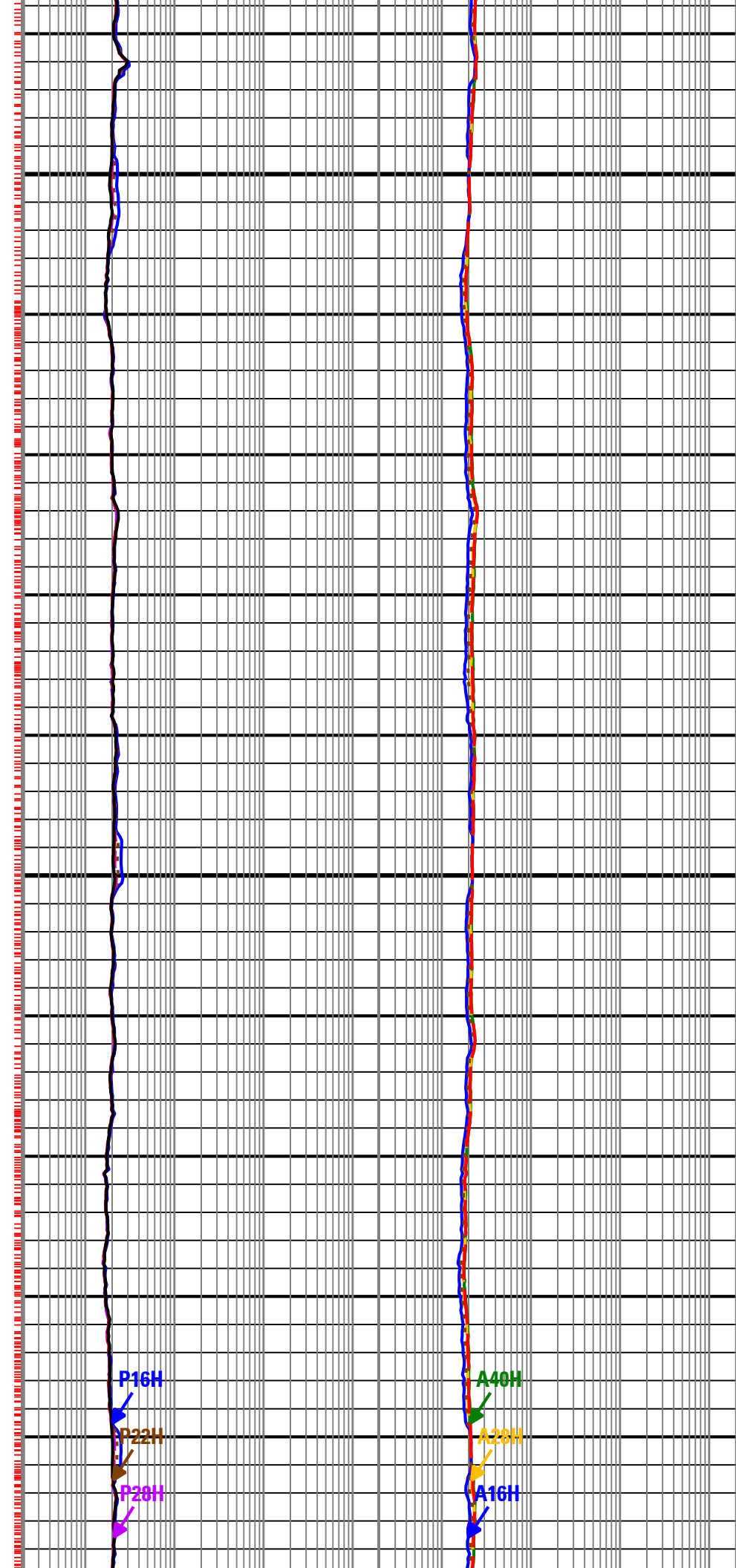
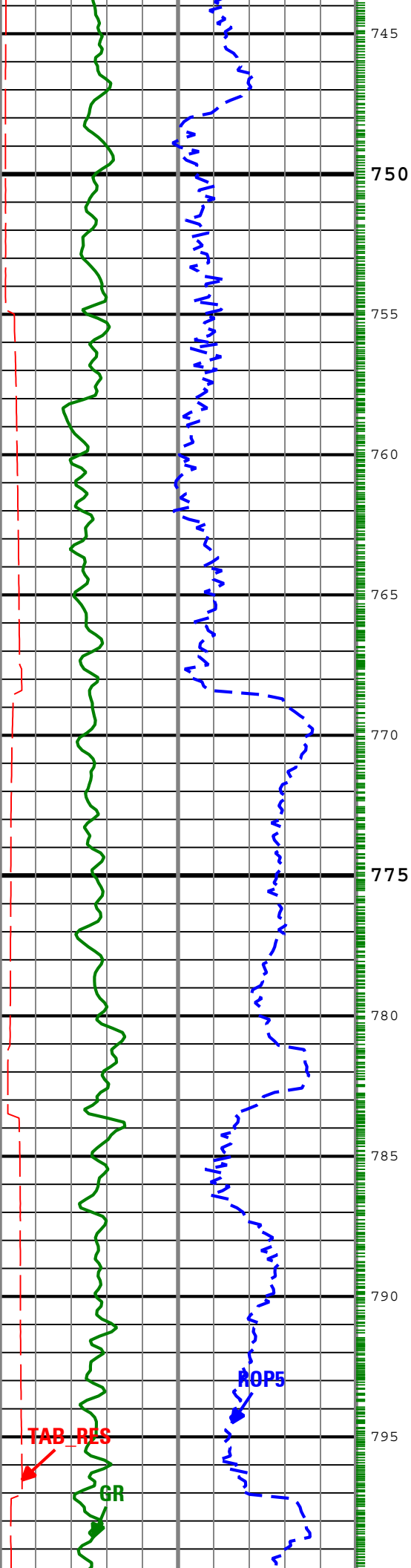


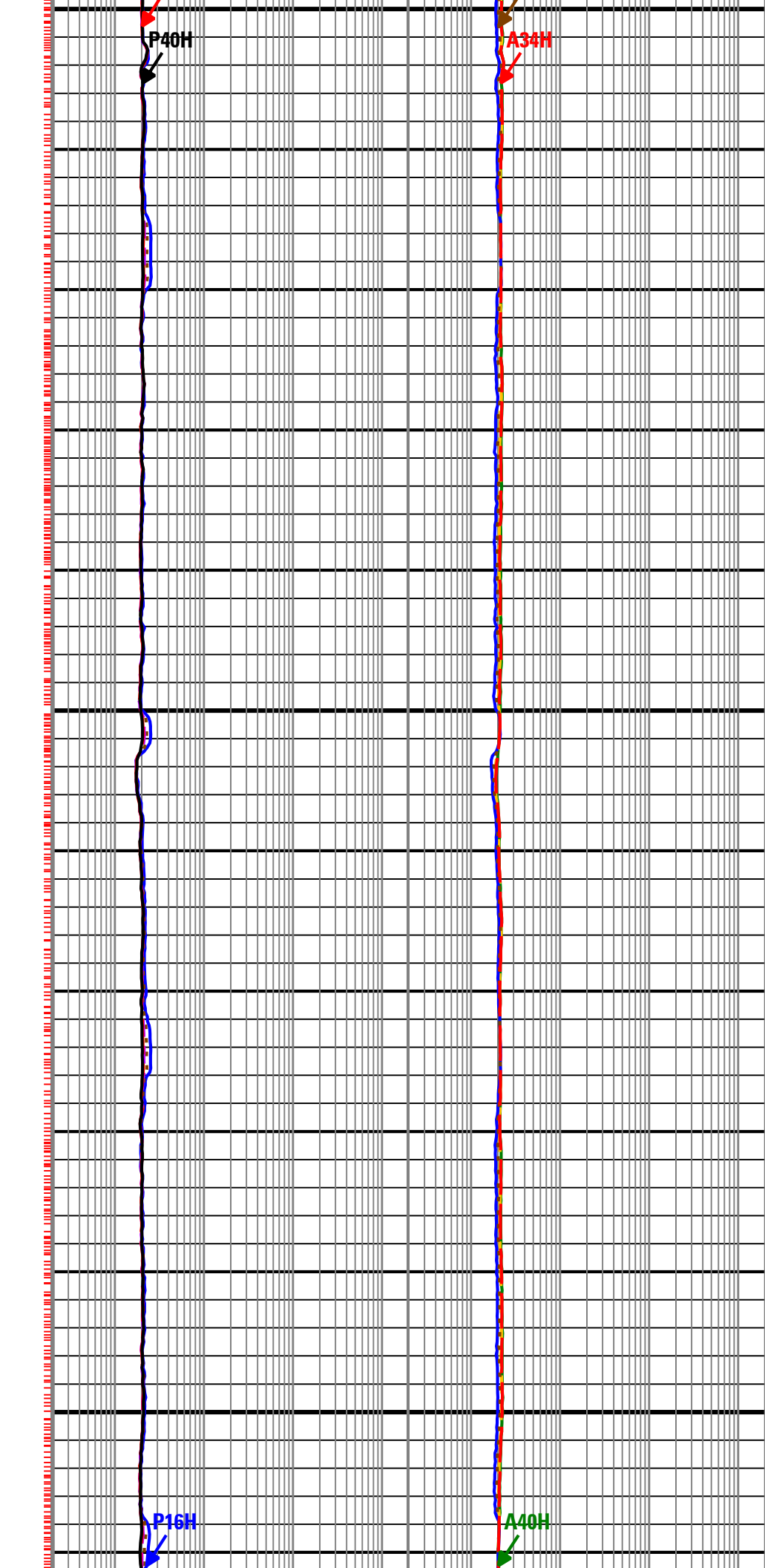
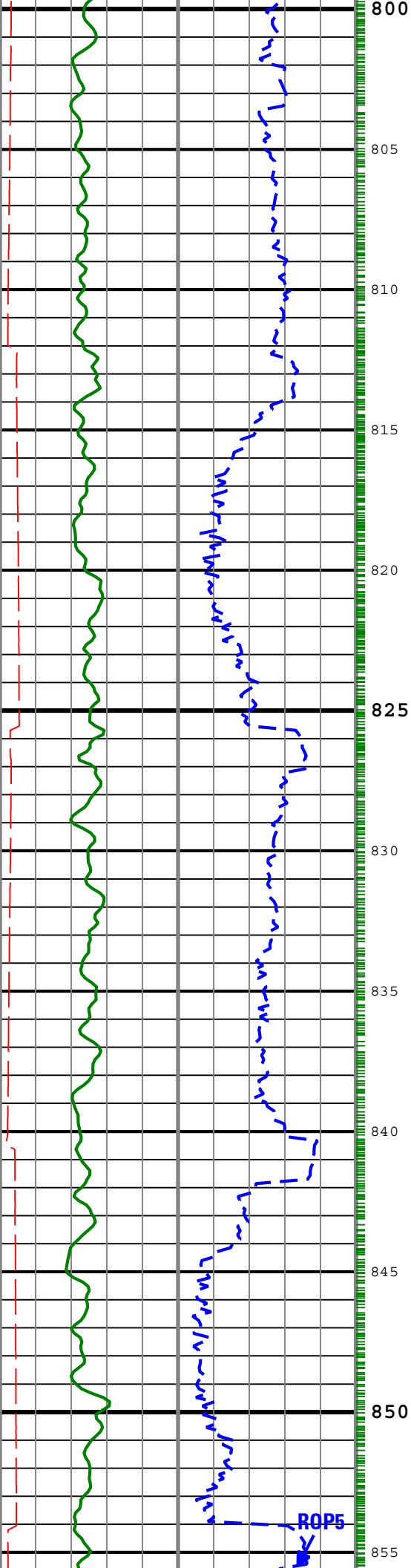


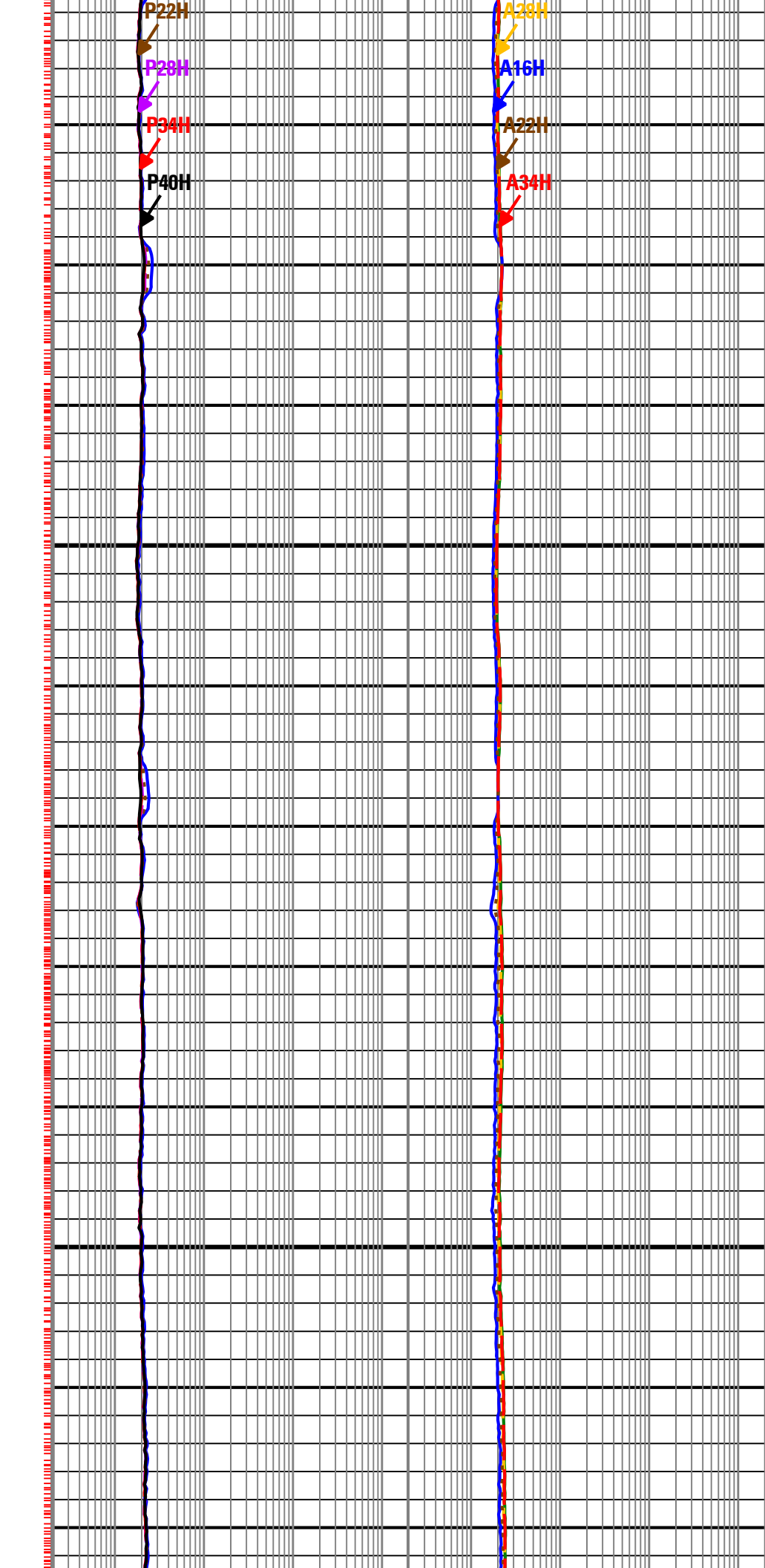
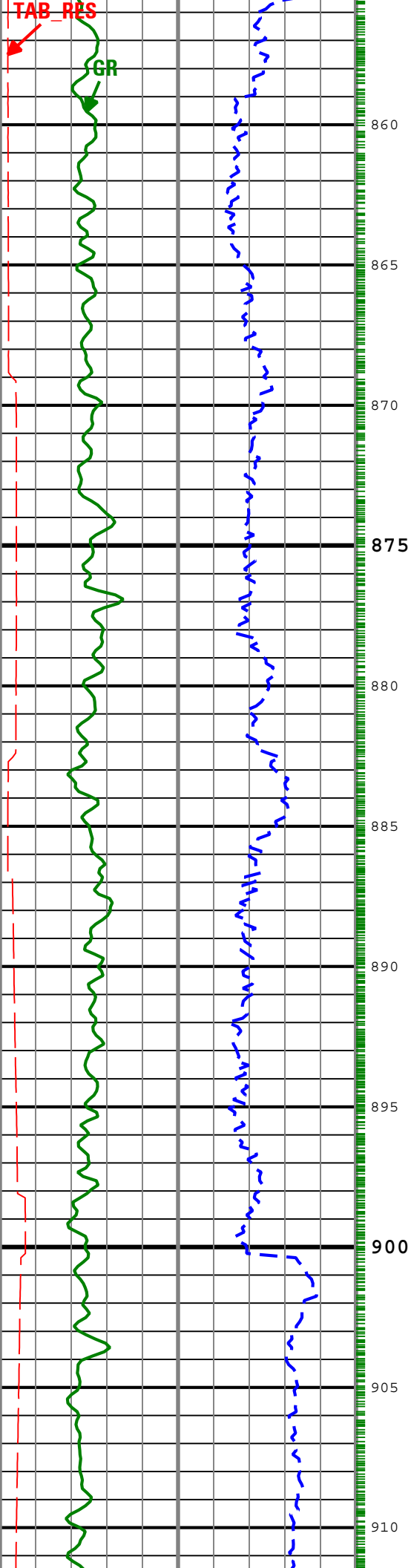


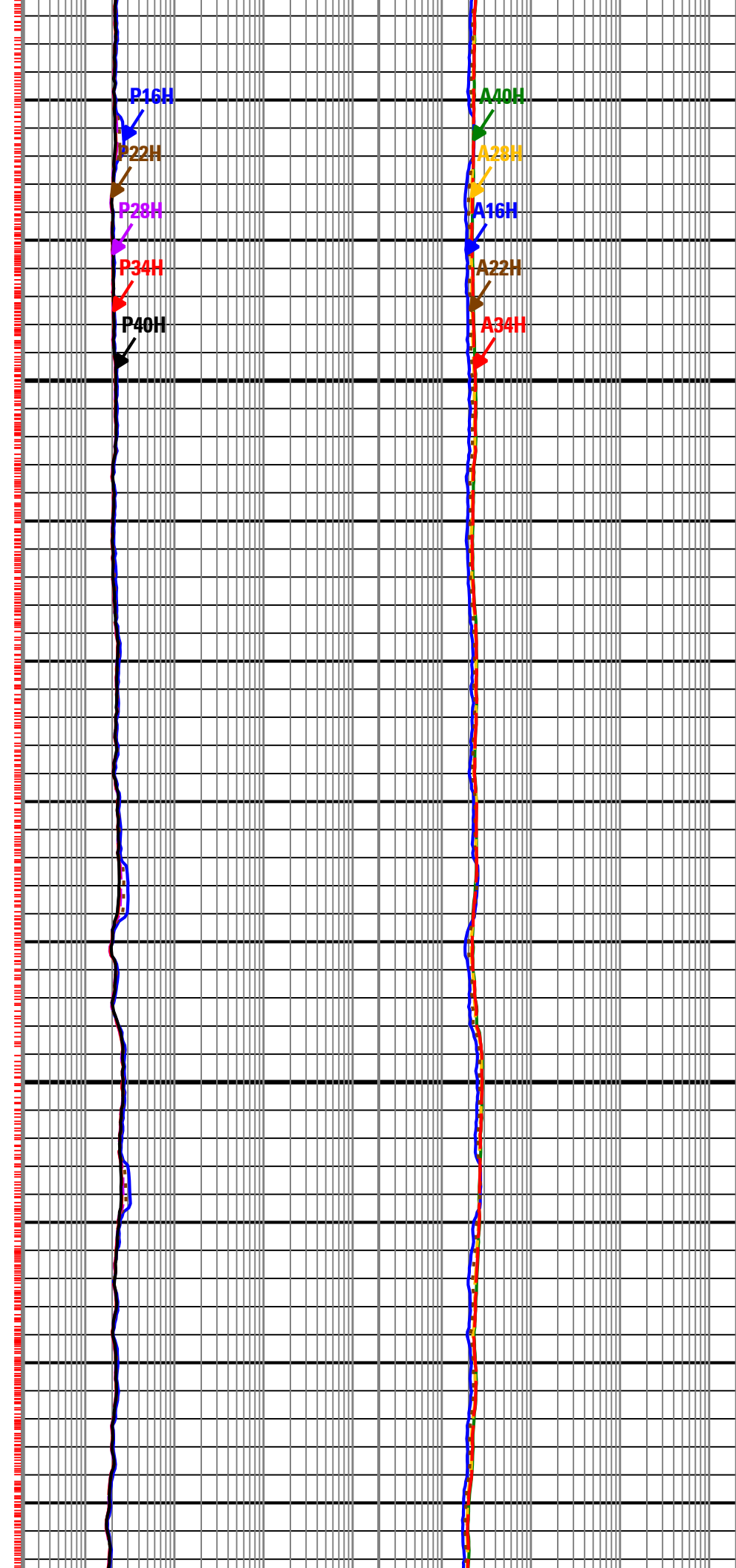
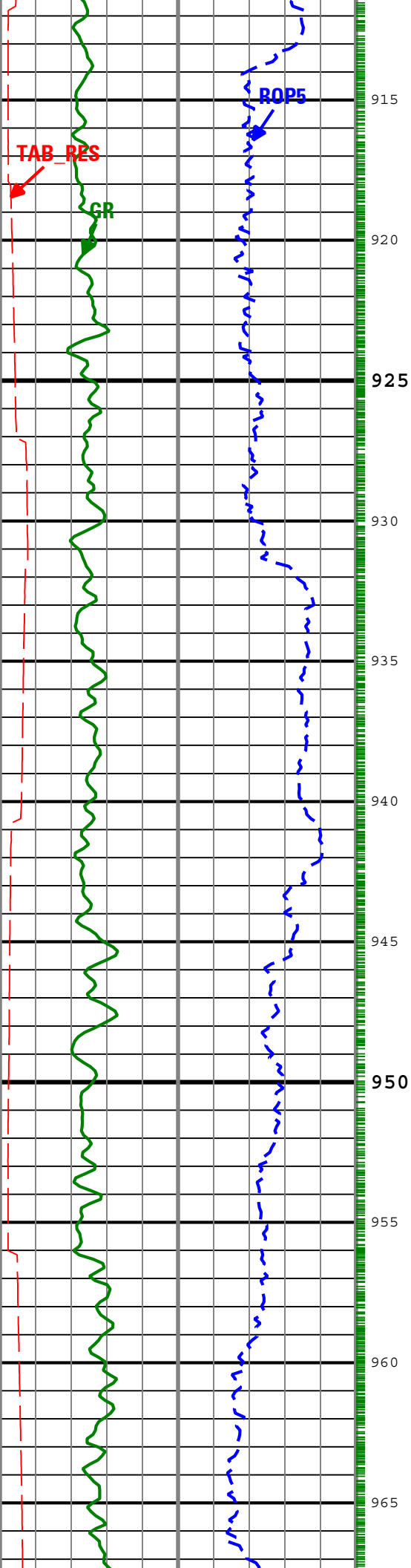


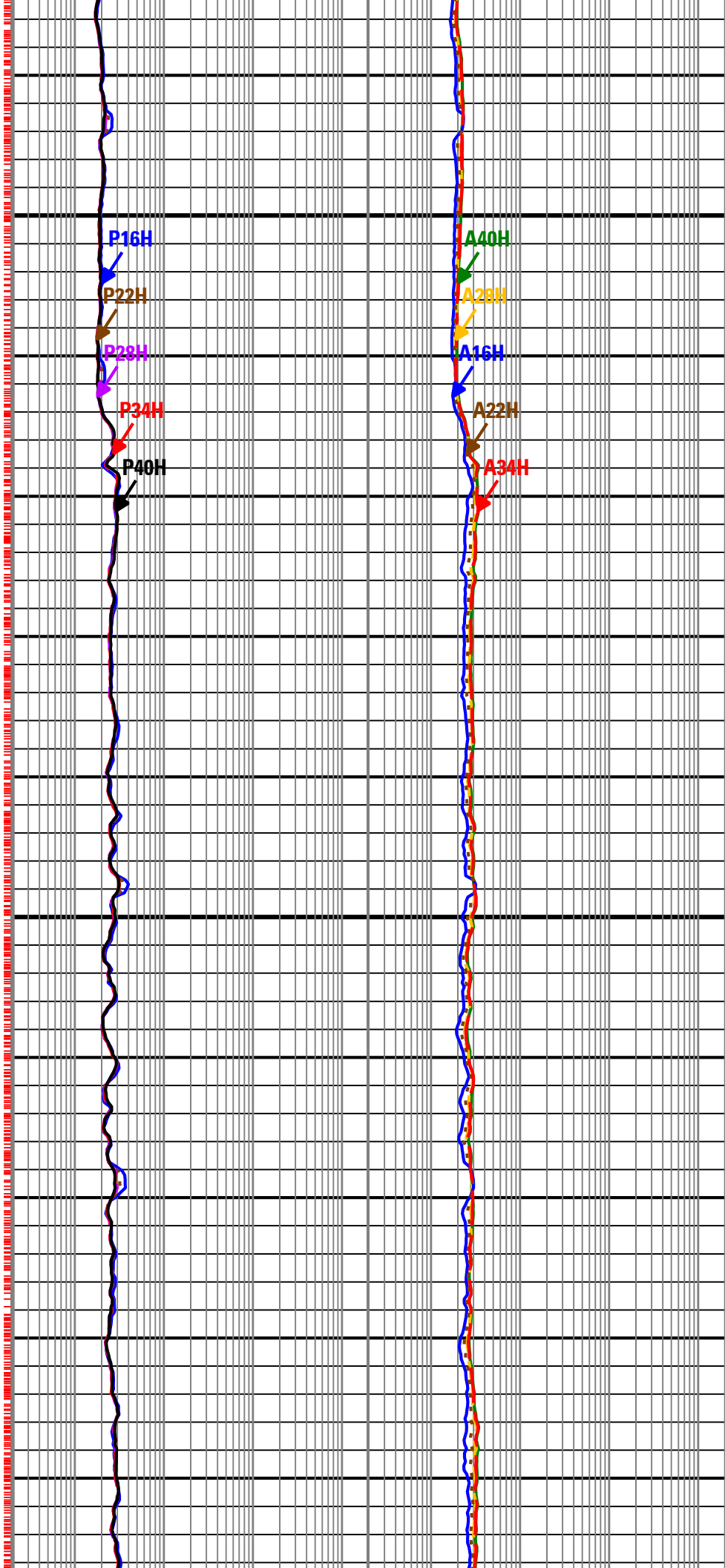
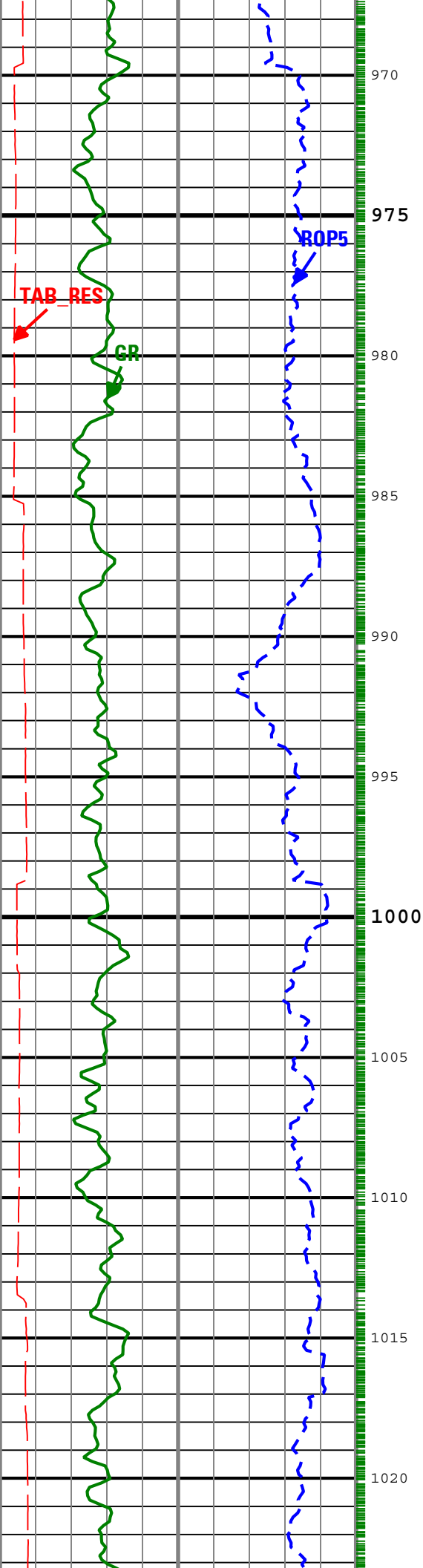


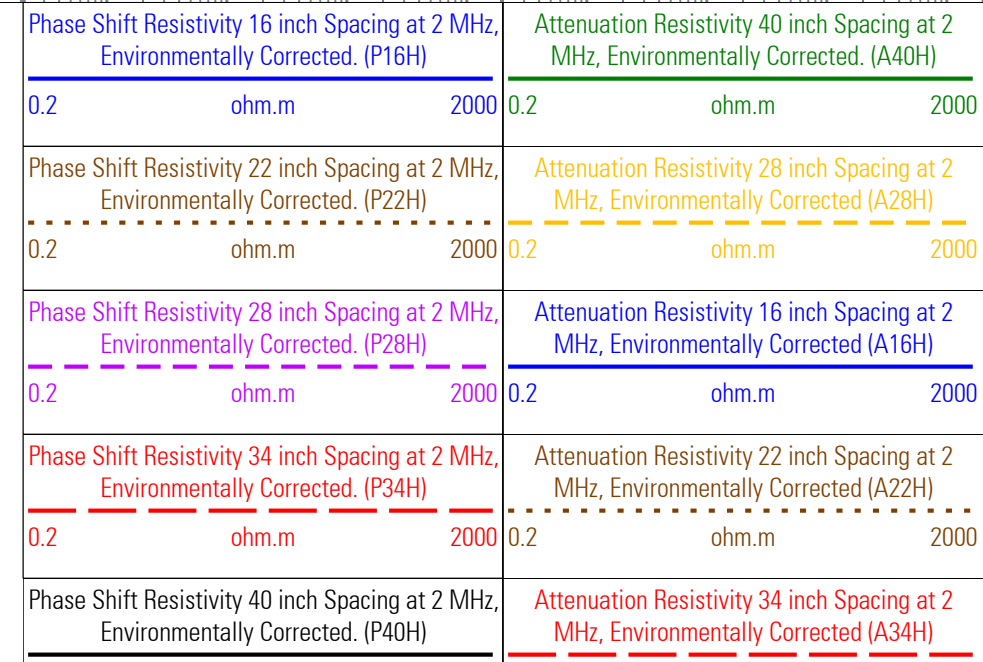
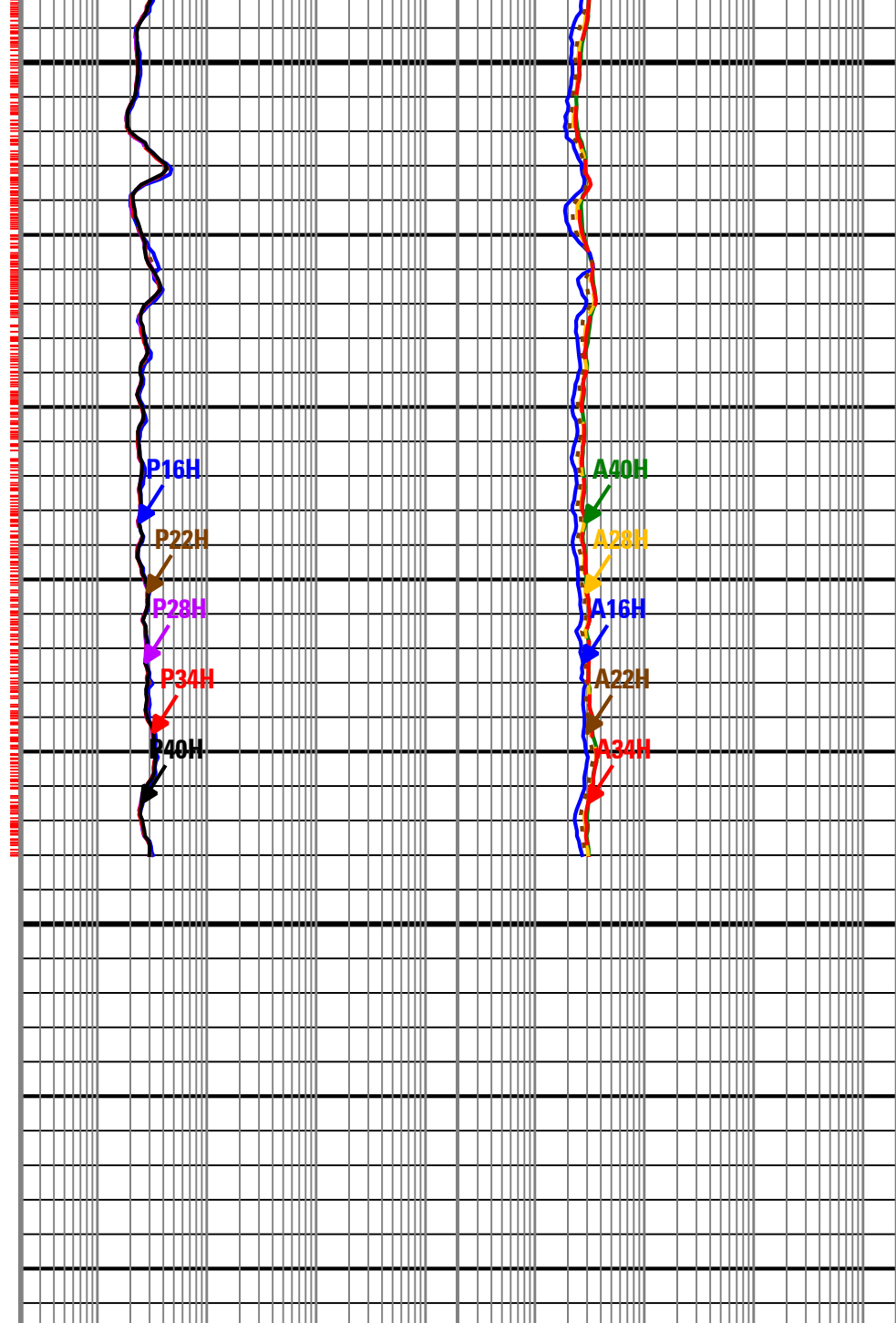
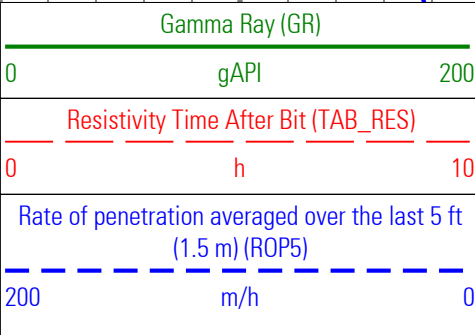
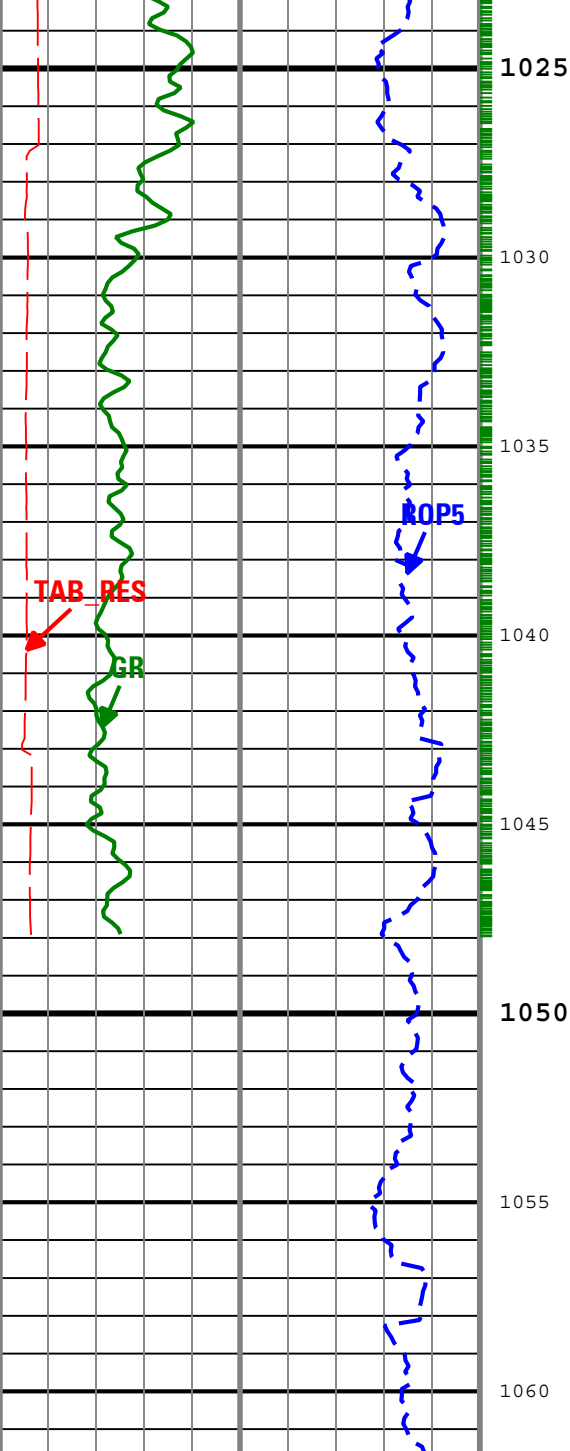












0.2

ohm.m

2000

0.2

ohm.m

2000

TICKS_RES - Resistivity Tick Marks

TICKS_GR - Gamma Ray Tick Marks

Description: ARC Dual Frequency 3-Log Resistivity

Format: Log (ARC RM)

Index Scale: 1:200

Index Unit: m

Index Type: Measured Depth

Creation Date: 24-Jul-2009 18:52:10

Channel Processing Parameters

Parameter	Description	ToolPath	Value	Unit
BHK	Drilling Fluid Potassium Concentration	Borehole	0	%
BHT	Bottom Hole Temperature	Borehole	30	degC
BS	Bit Size	COMPLETION	Depth Zoned	in
DFD	Drilling Fluid Density	Borehole	1.05	g/cm3
DFT	Drilling Fluid Type	Borehole	Water	
GGRD	Geothermal Gradient	Borehole	18.23	degC/km
GRSE	Generalized Mud Resistivity Selection	Borehole	Computed (GEN-9)	
GTSE	Generalized Temperature Selection	Borehole	Gradient From Surface	
MST	Mud Sample Temperature	Borehole	20	degC
RMS	Resistivity of Mud Sample	Borehole	0.2	ohm.m
SHT	Surface Hole Temperature	Borehole	20	degC
TEMP_SEL_ARC	ARC Temperature Selection	ARC9:ARC9:ARDC	Annular	

Depth Zone Parameters

Parameter	Value	Start (m)	Stop (m)
BS	36	200	210.1
BS	16	210.1	1061.62

All depth are actual.

Tool Control Parameters

Parameter	Description	ToolPath	Value	Unit
OFFBTM_TH	Threshold for deciding whether the bit is off bottom		Time Zoned	m

Time Zone Parameters

Parameter	Value	Start Time	Stop Time	Start Depth (m)	Stop Depth (m)
OFFBTM_TH	0.5	23-Jul-2009 02:39:59	23-Jul-2009 10:30:46	195.25	453.87
OFFBTM_TH	0	23-Jul-2009 10:30:46	23-Jul-2009 11:29:38	453.87	471.75
OFFBTM_TH	0.5	23-Jul-2009 11:29:38	24-Jul-2009 12:38:55	471.75	1061.77

All depth are at tool zero.

Company:

ROC Oil

Well:

Basker 7

Field:

Gippsland Basin

Rig Name:

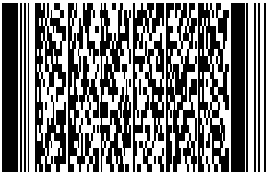
Ocean Patriot

State:

Victoria

Country:

AUSTRALIA



Schlumberger

VISION Resistivity

1:200 Measured Depth

Resistivity (ohm.m)

