



## LWD REALTIME LOG

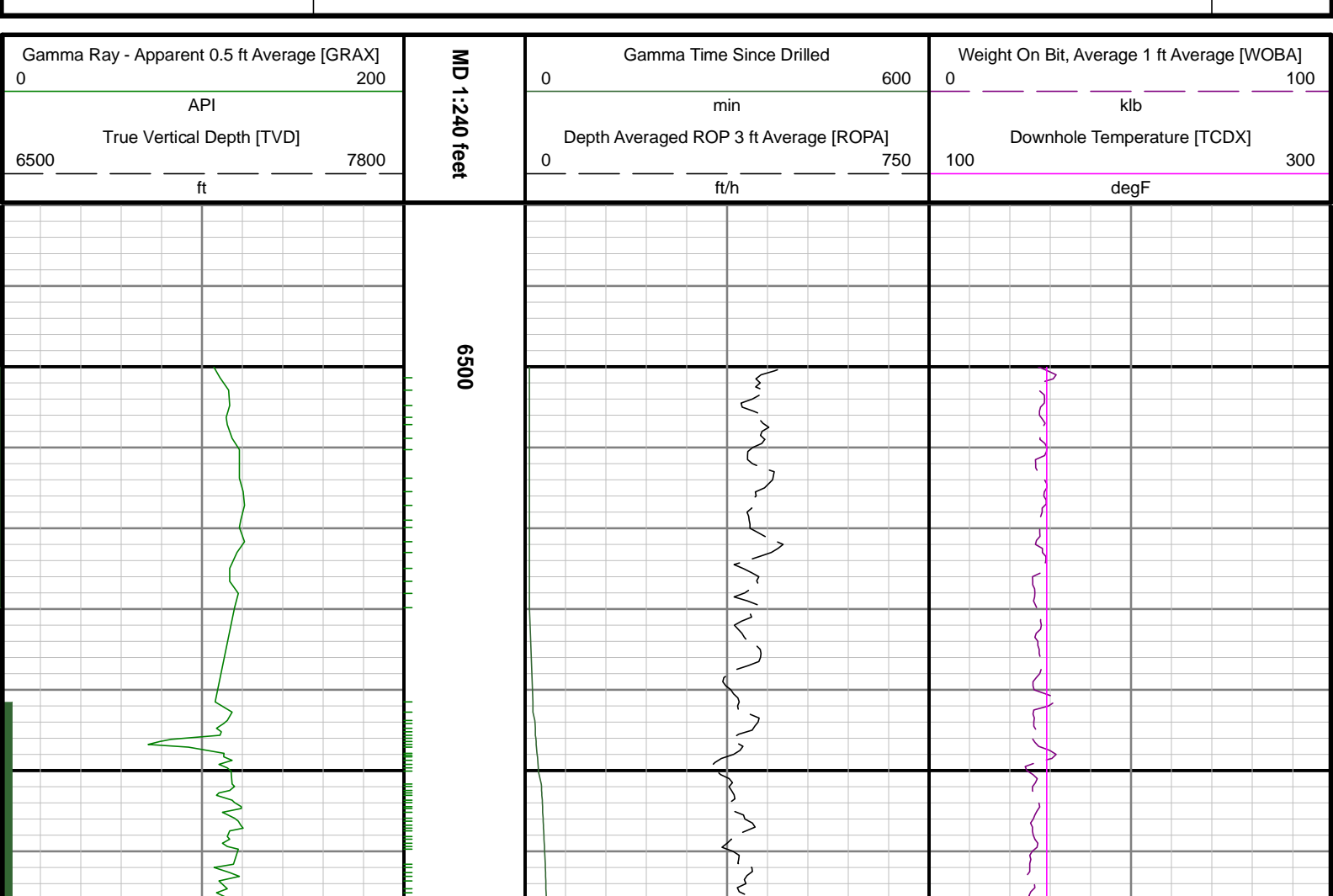
**Gamma Ray**

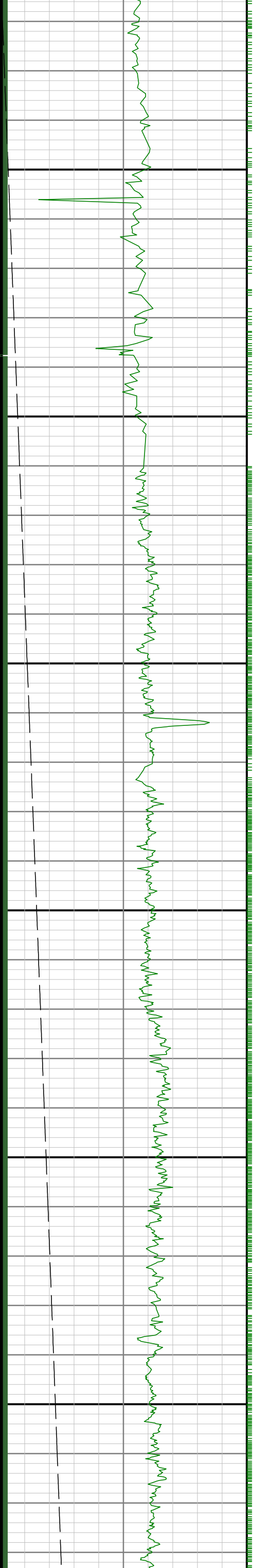
Scale:  1:240 MD		Company: Anadarko			
		Well: Hopper State24N-34SLHZ			
Depth Reference:  Driller's Depth		Field: Weld County			
		County: Weld County		Country:	United States
		State: Colorado		Block:	1
Status:  Field Print		Surface Location:  Latitude: 040° 08' 16.627" N Longitude: 104° 59' 00.010" W			Other Services:  Directional
API: 051234302400					
Job ID: 8346462					
Permanent Datum (P.D.): Mean Sea Level		Elevation: 0.00 ft	Interval: 0.00 ft	- 21238.46 ft	
Log Measured From: Rig Floor	Above P.D.	4919.00 ft	Created: 2017-03-06	19:28	Elev. KB: N/A
BHI Rep 1: N/A	BHI Rep 2: N/A				Elev. DF: 4919.00 ft
Client Representative: N/A					Elev. GL: 4893.00 ft

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## Curve Mnemonics

Presented Curves	Description	Units
TCDX	Downhole Temperature	degF
ROPA	Depth Averaged ROP 3 ft Average	ft/h
TVD	True Vertical Depth	ft
WOBA	Weight On Bit, Average 1 ft Average	klb
GRAX	Gamma Ray - Apparent 0.5 ft Average	API
GRIX	Gamma Ray - Data Point Indicator	unitless
GRTX	Gamma Time Since Drilled	min
GRSI	Sliding Indicator Flag	unitless

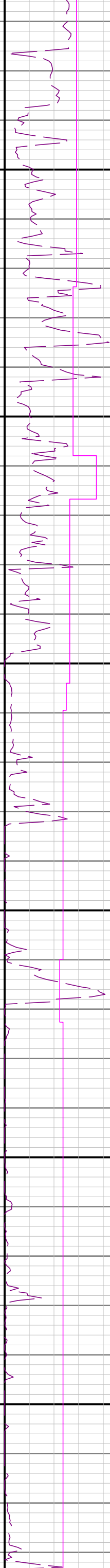
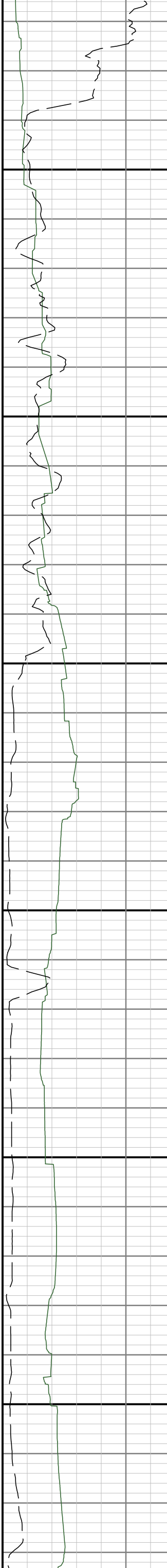


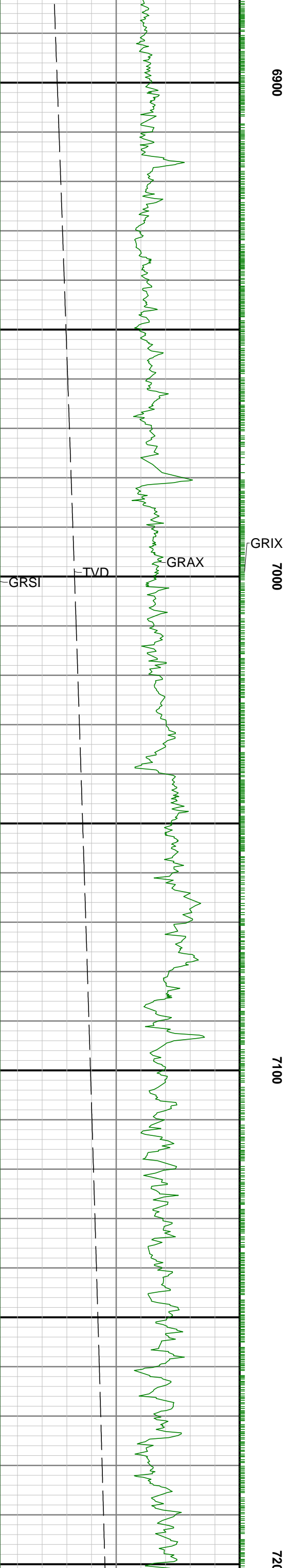
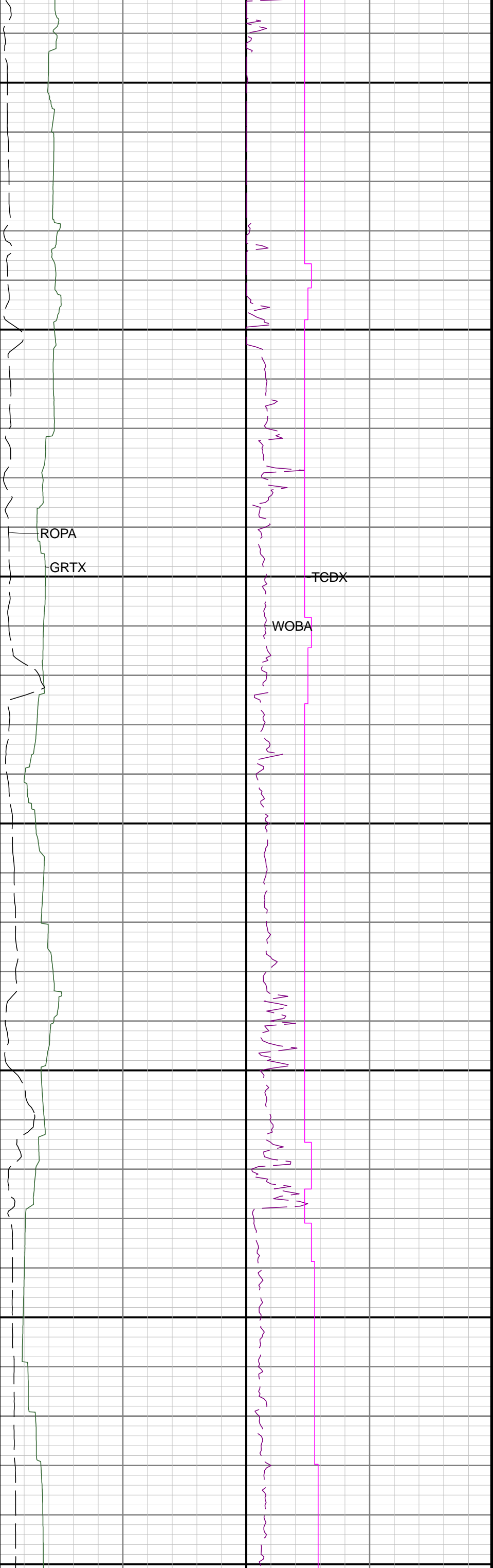


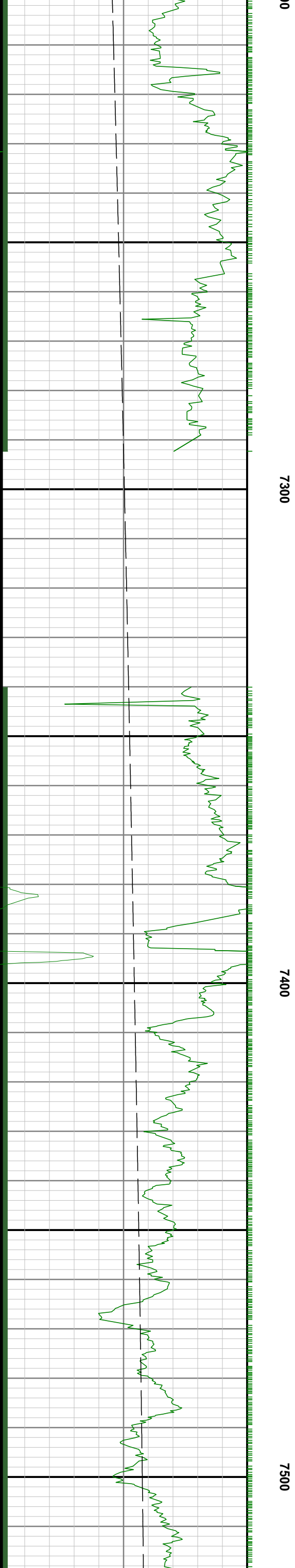
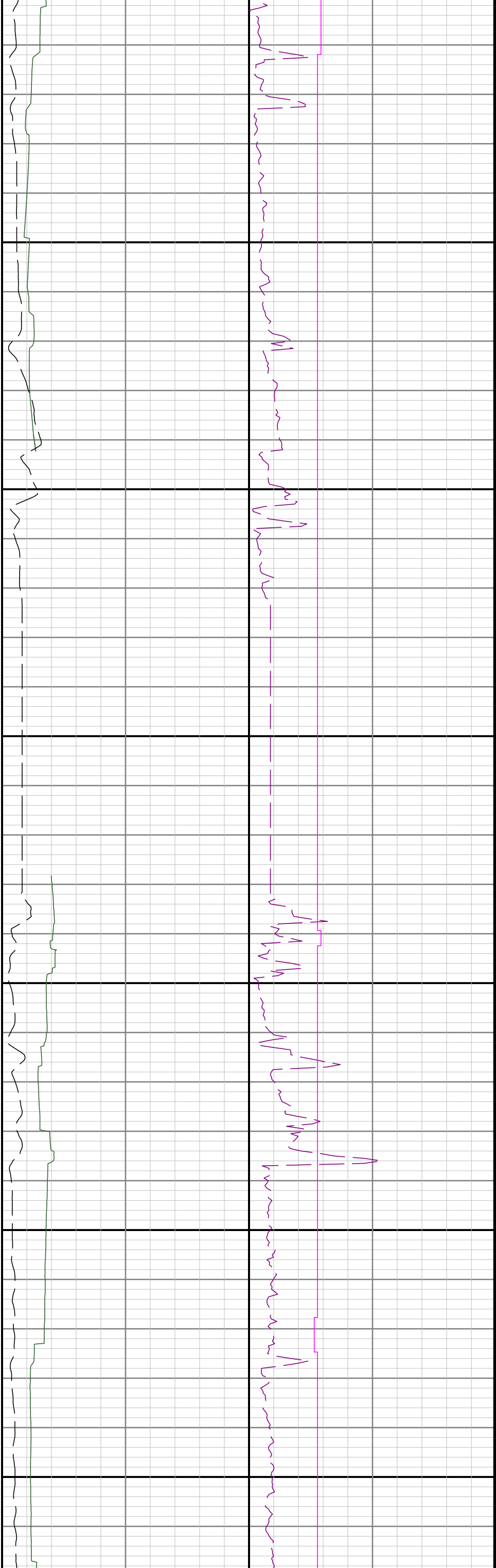
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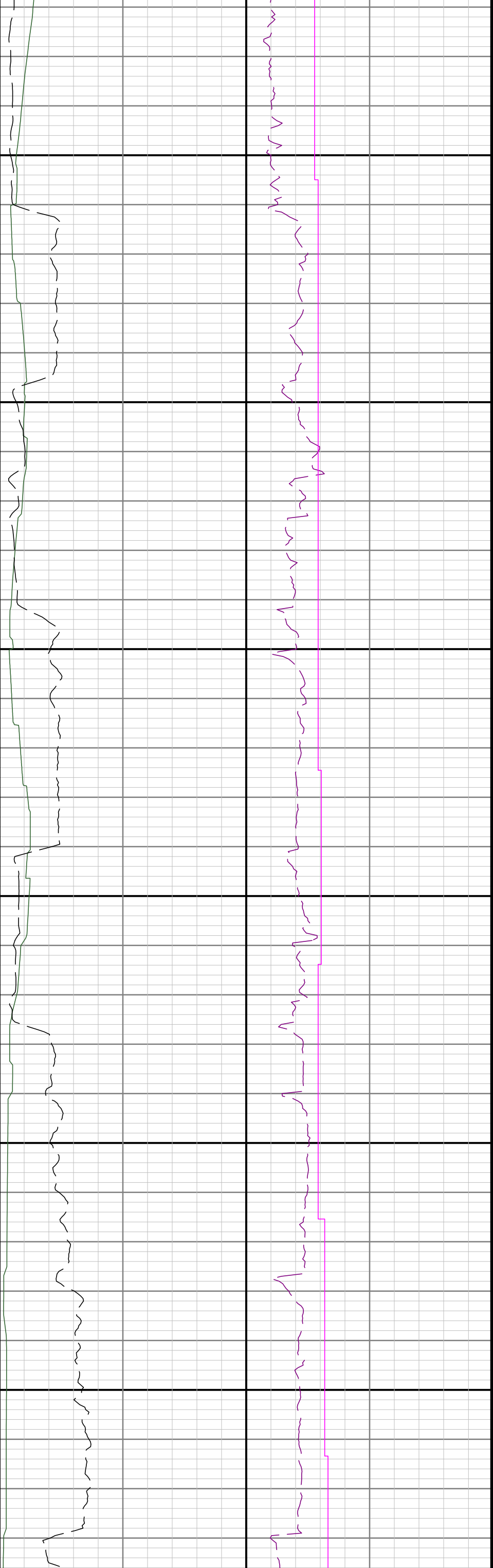
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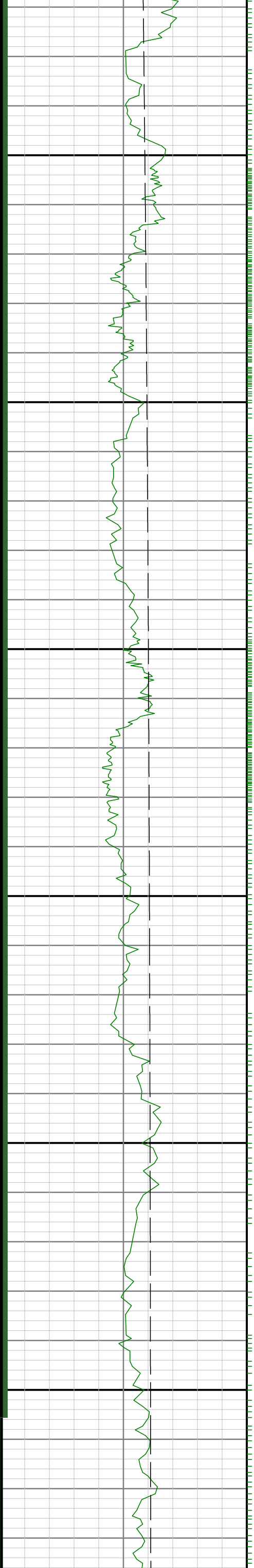


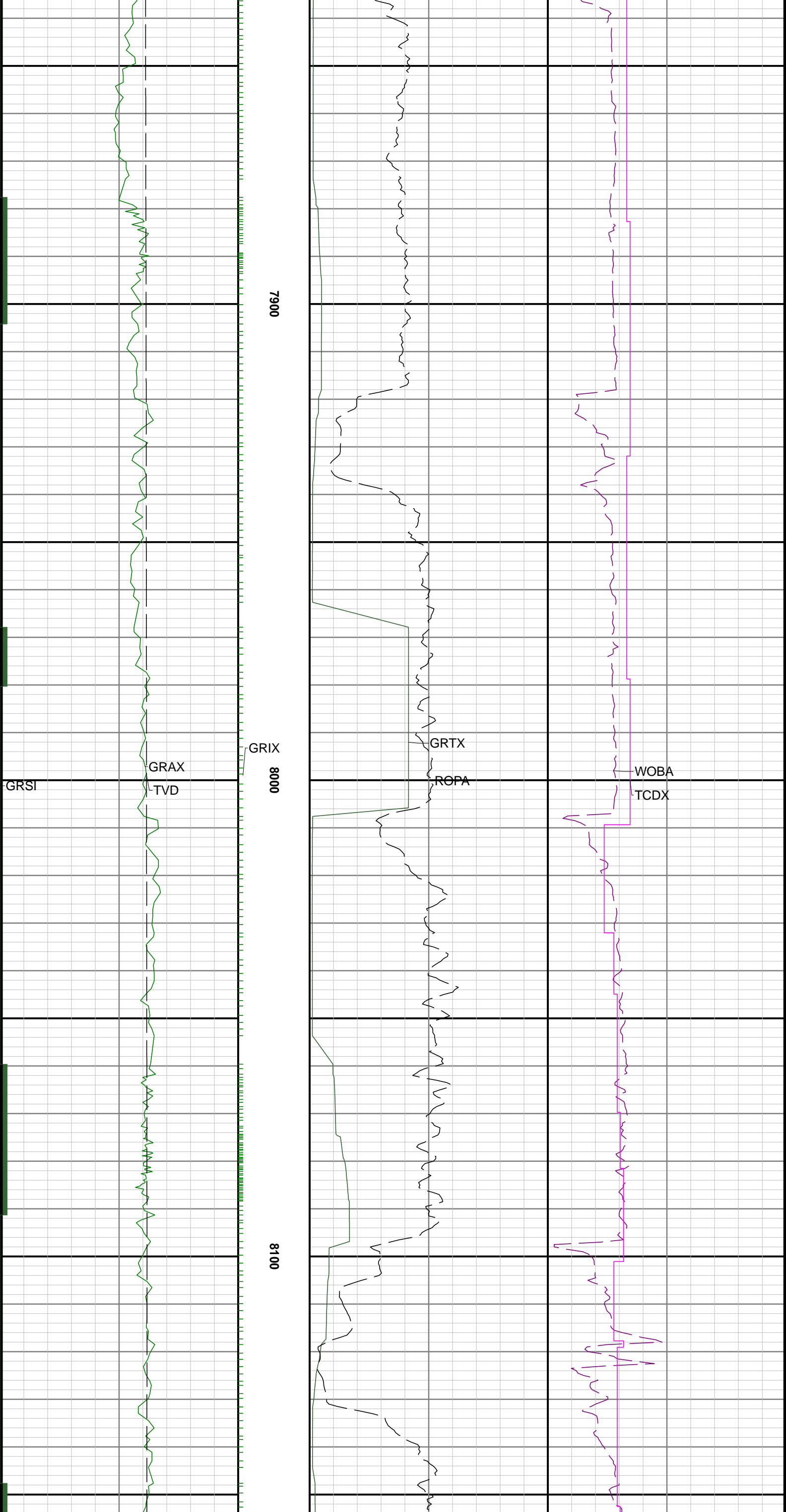


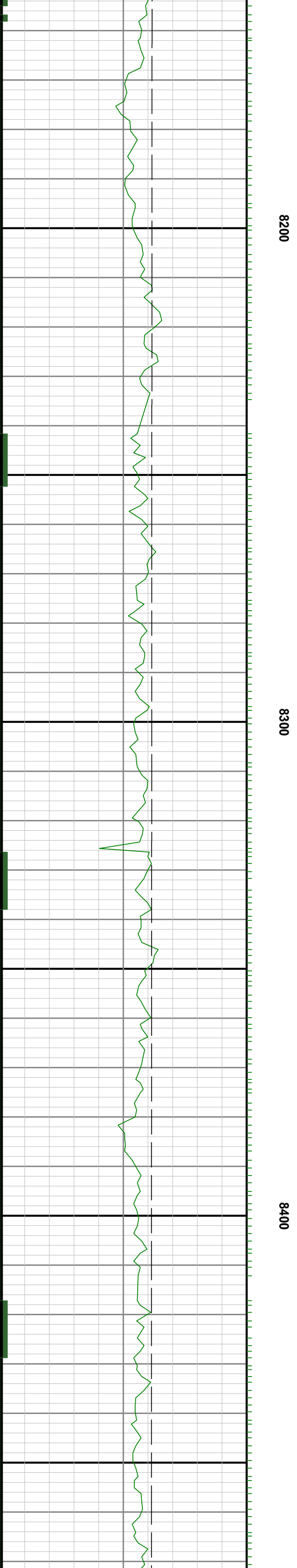
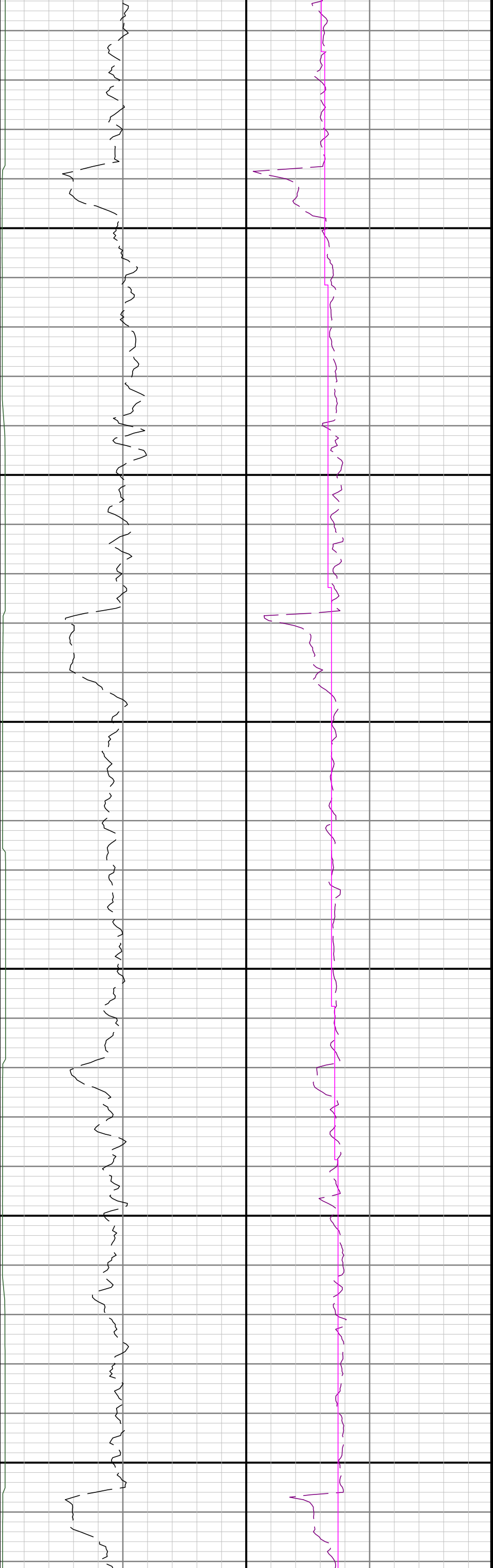
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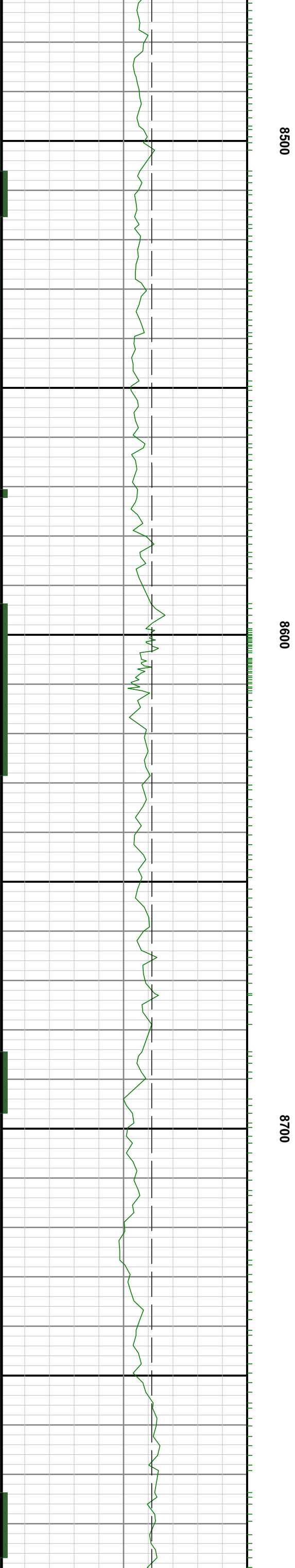
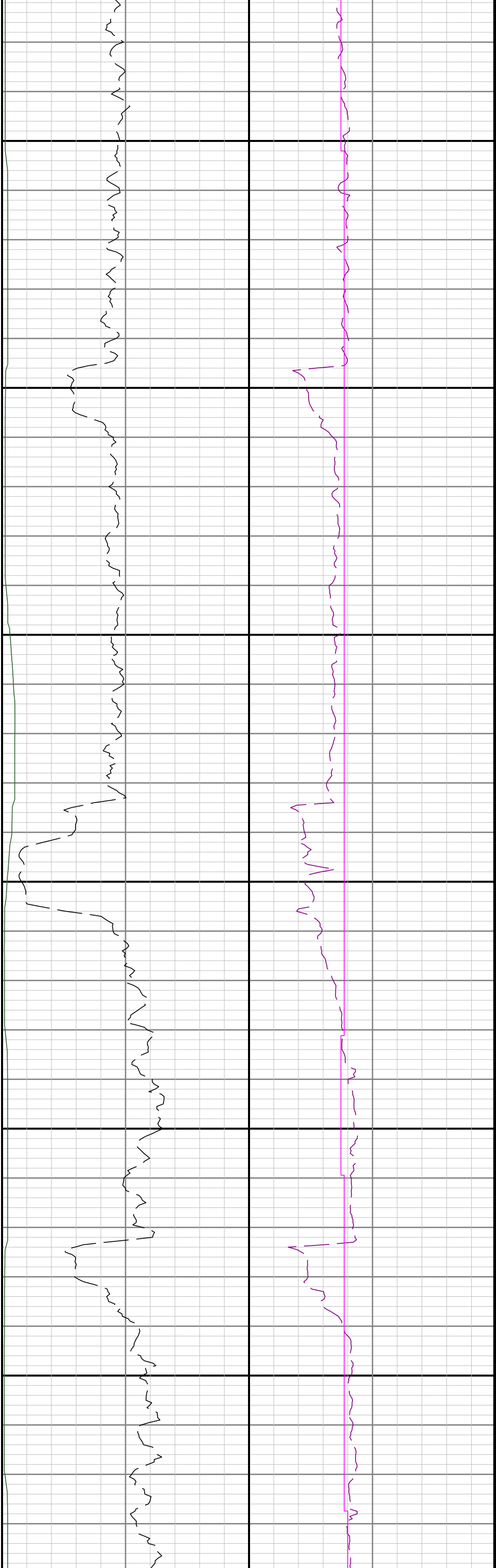
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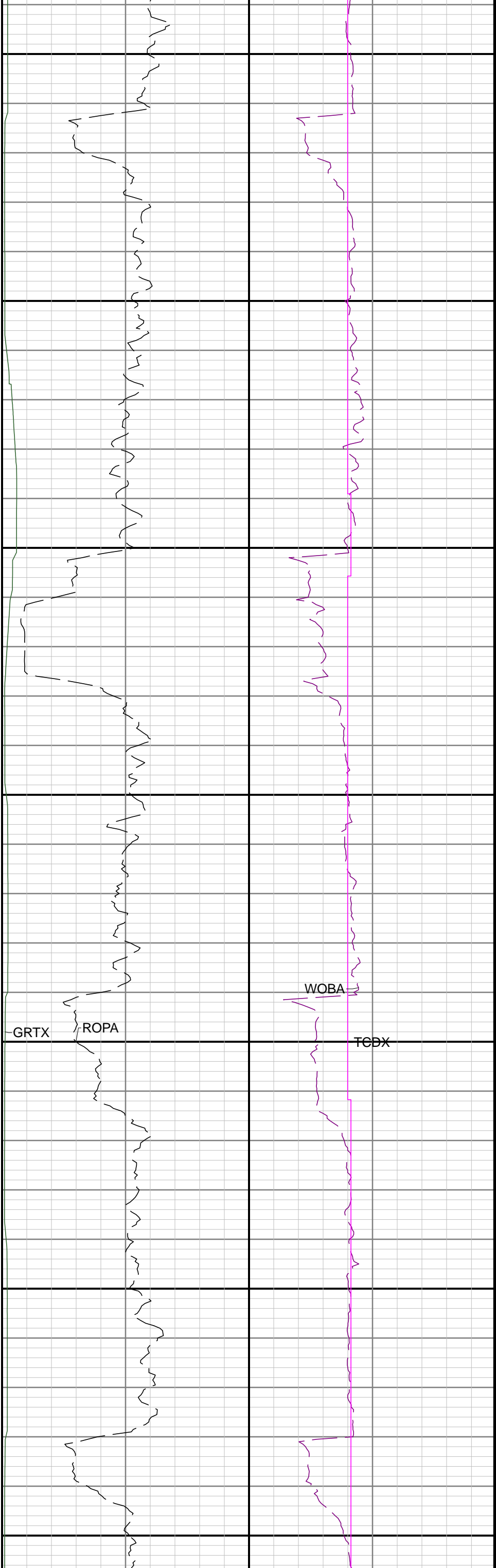


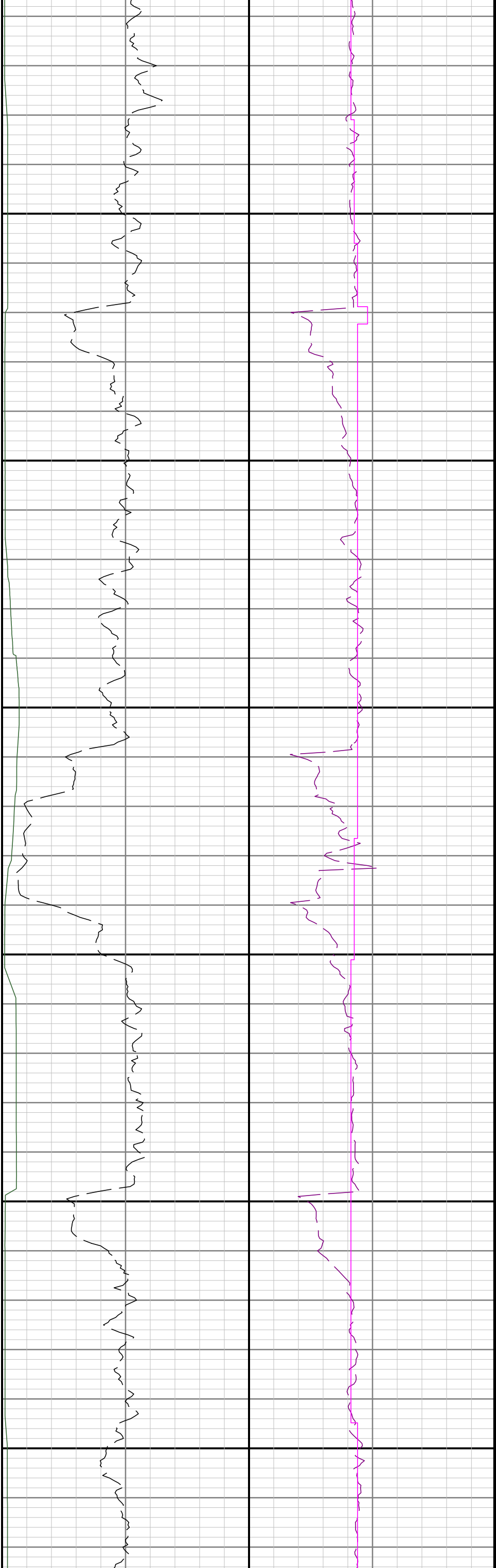








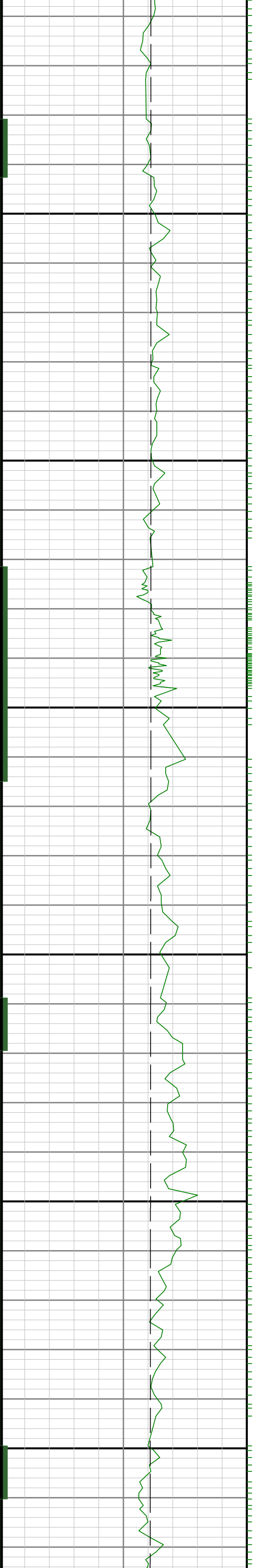


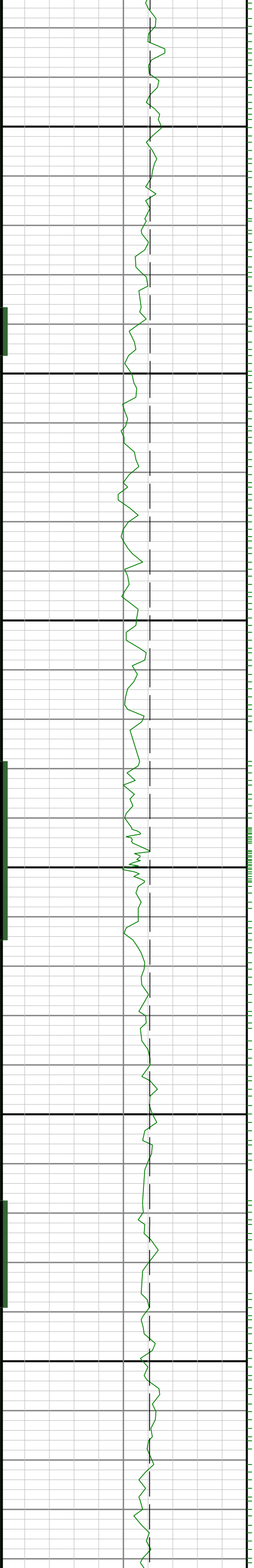


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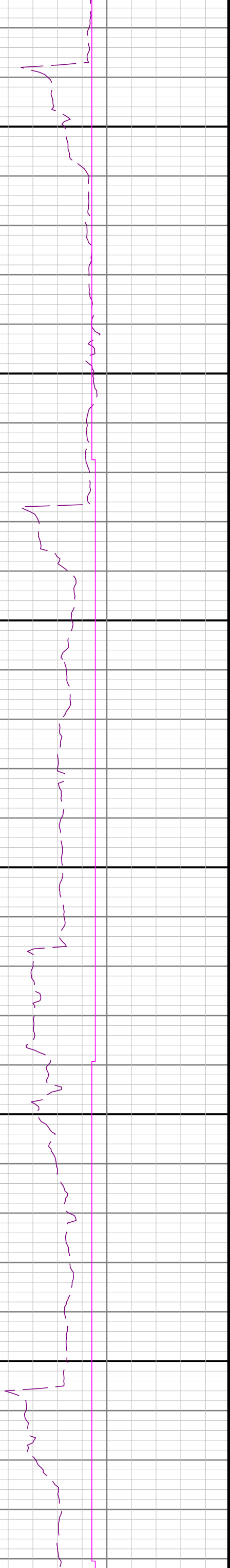
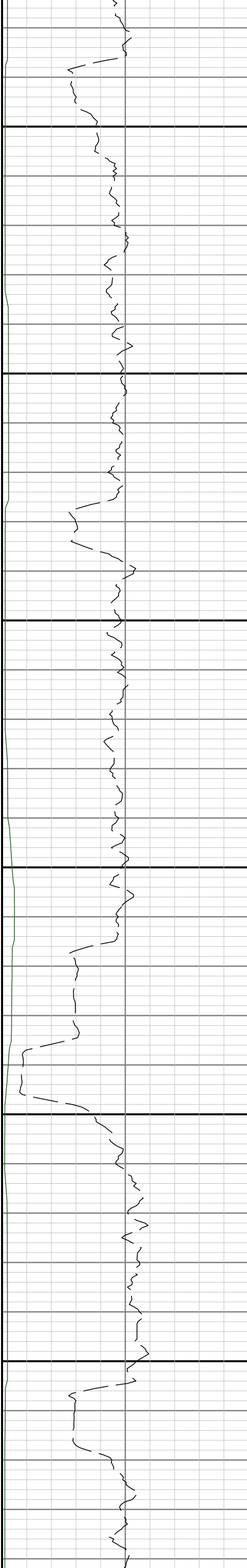




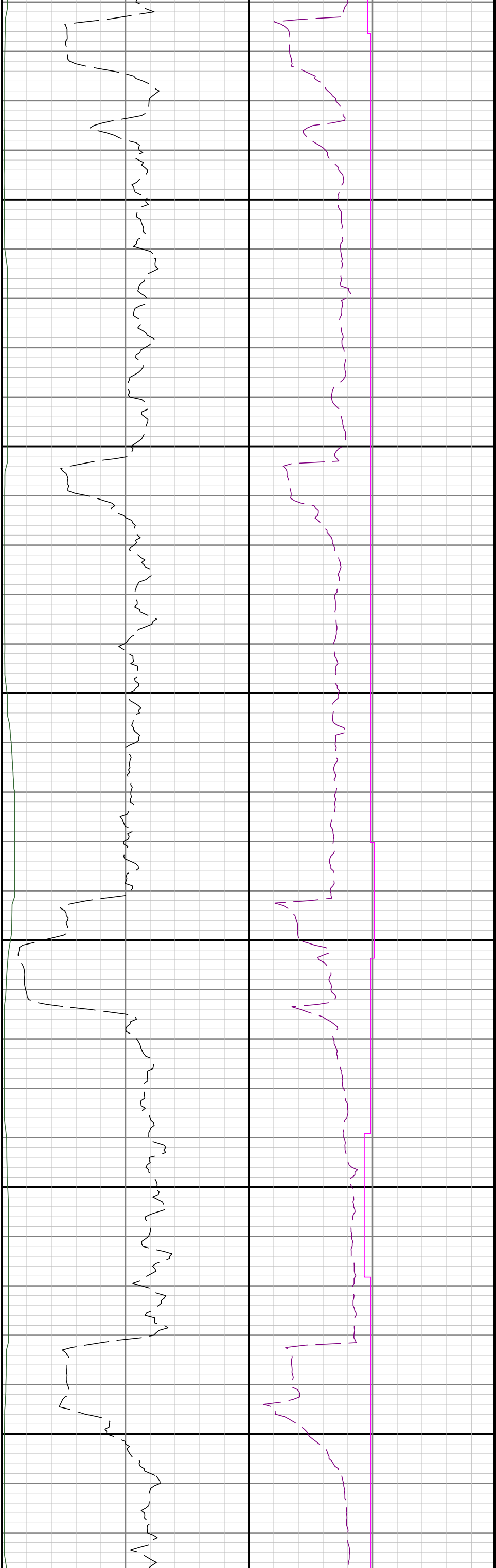
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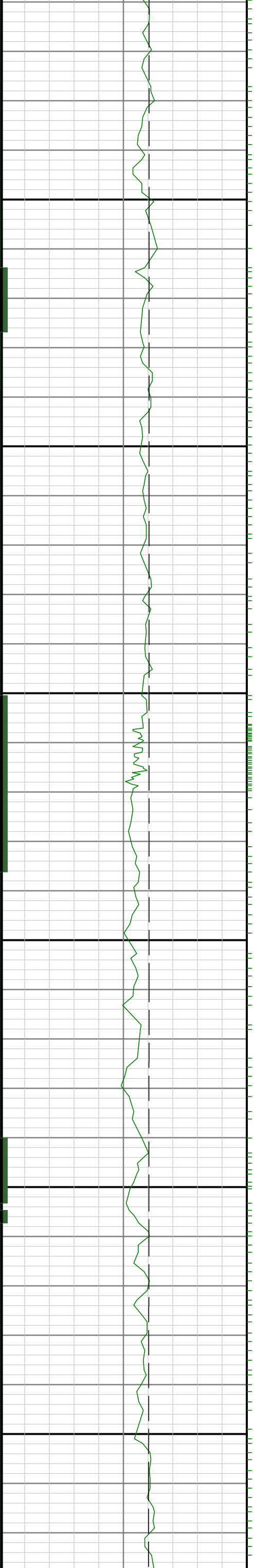


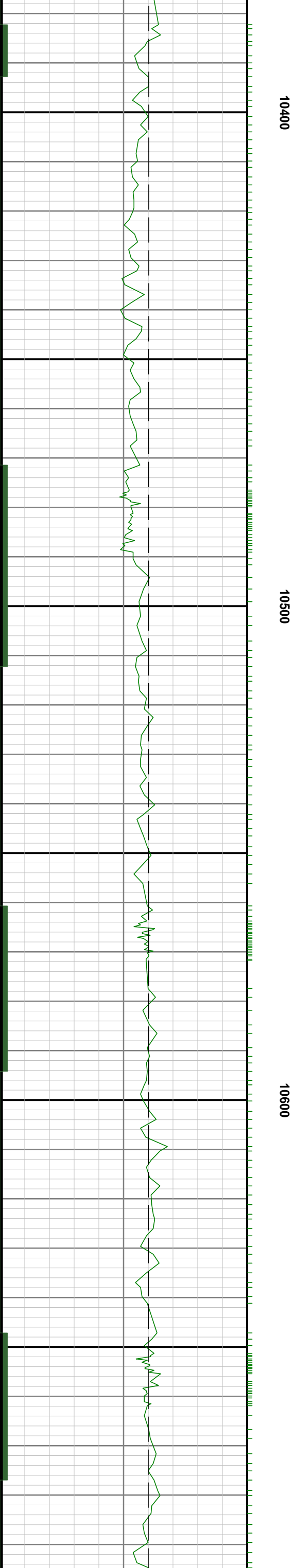
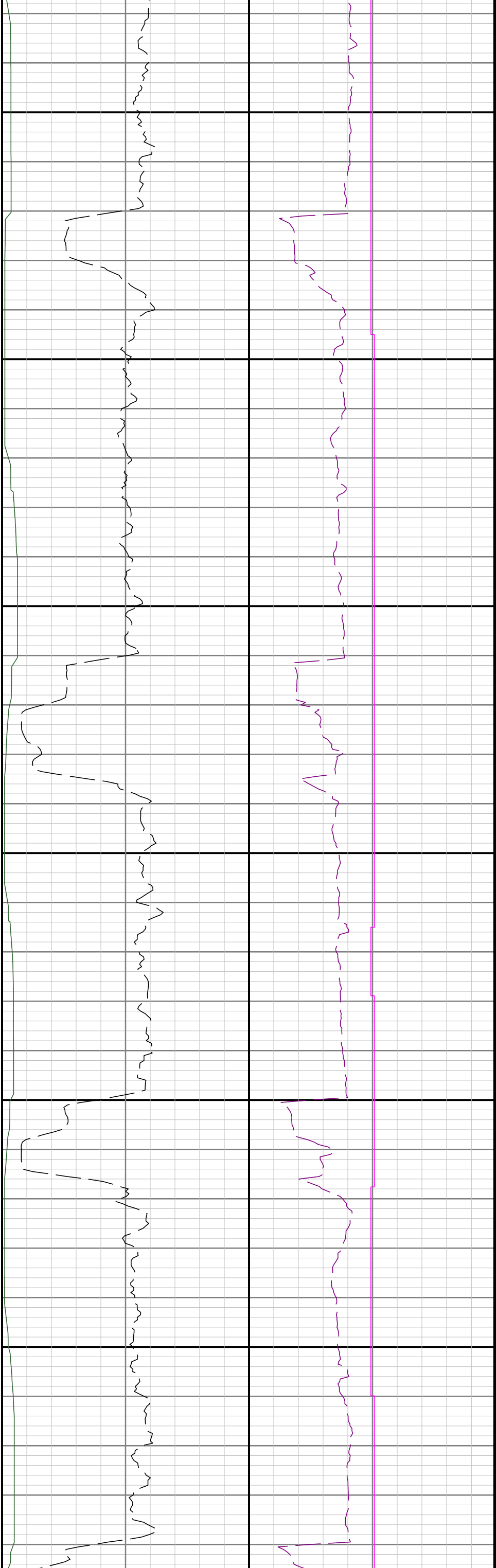


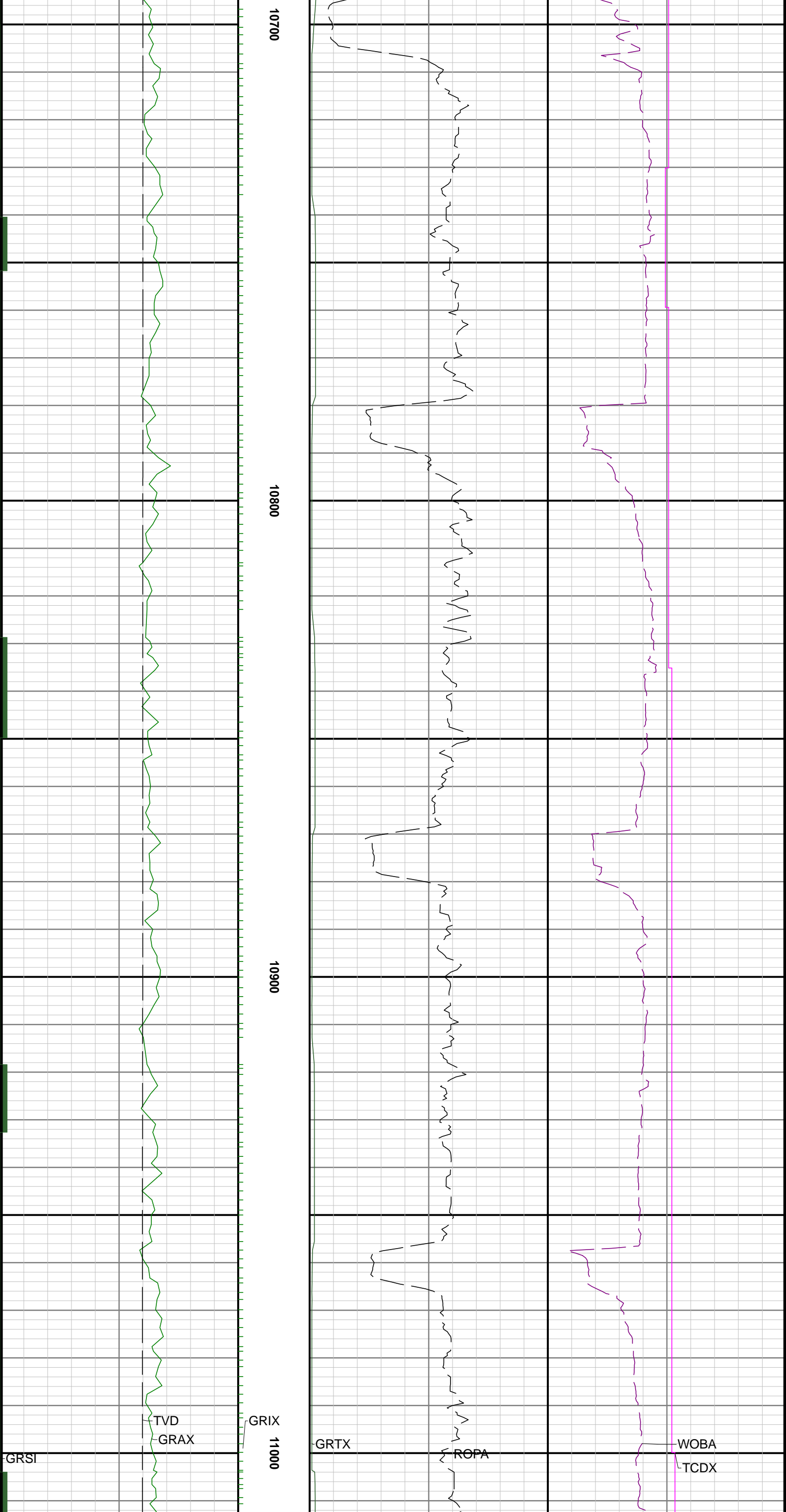
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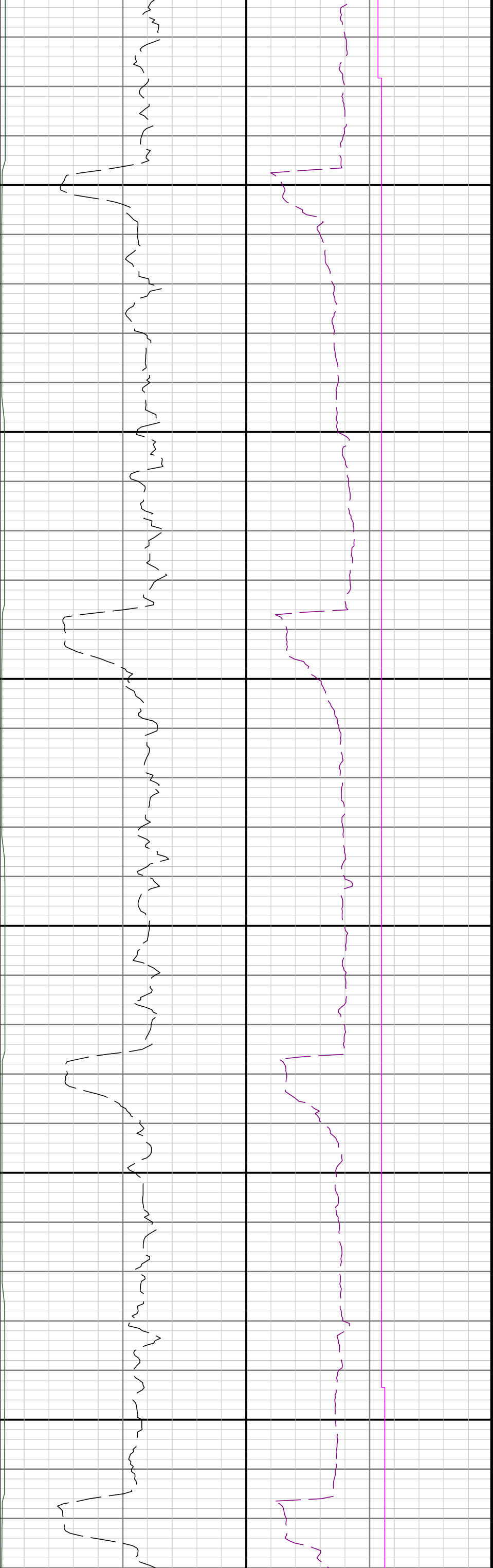
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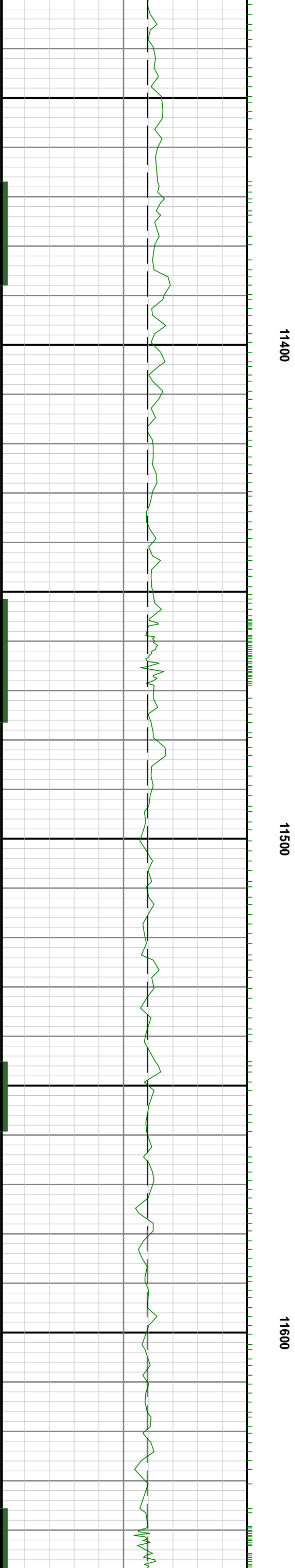
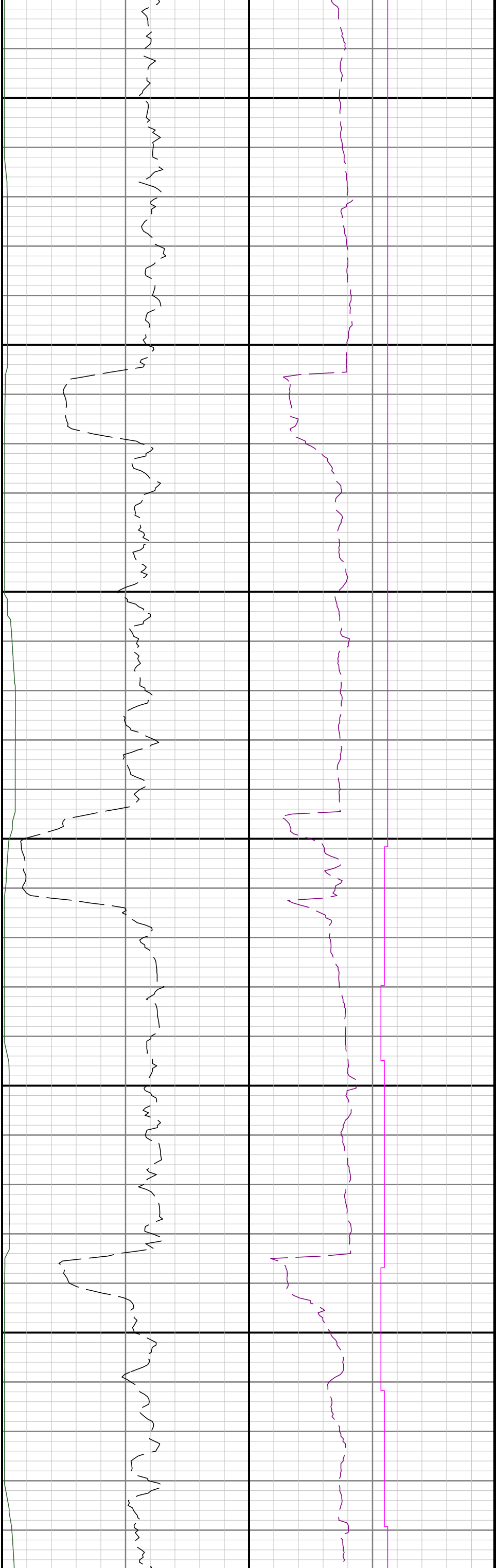


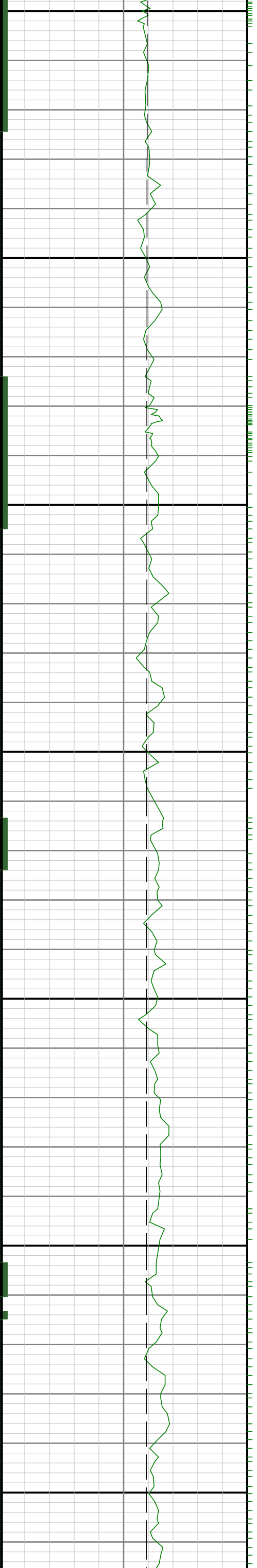
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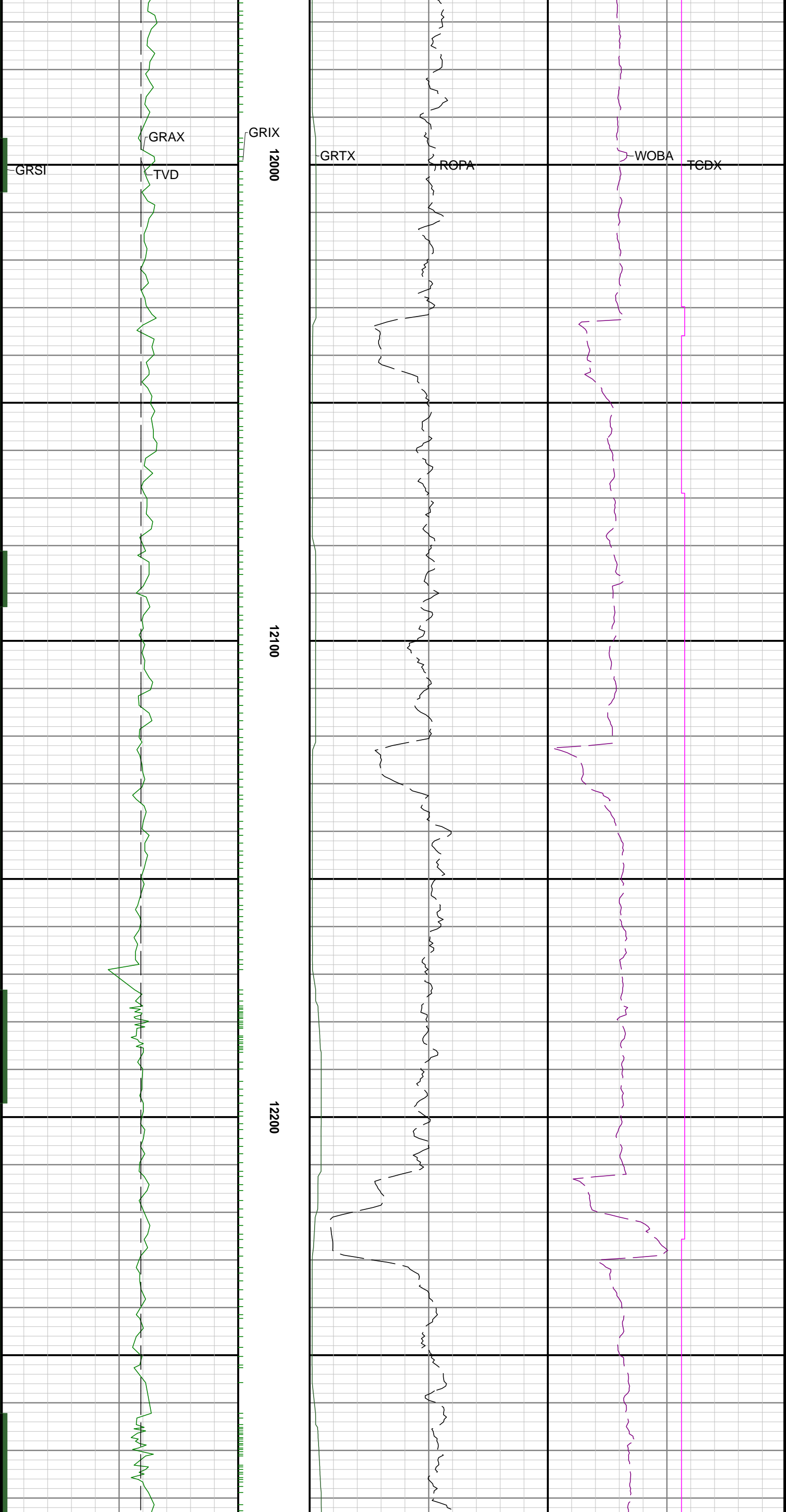
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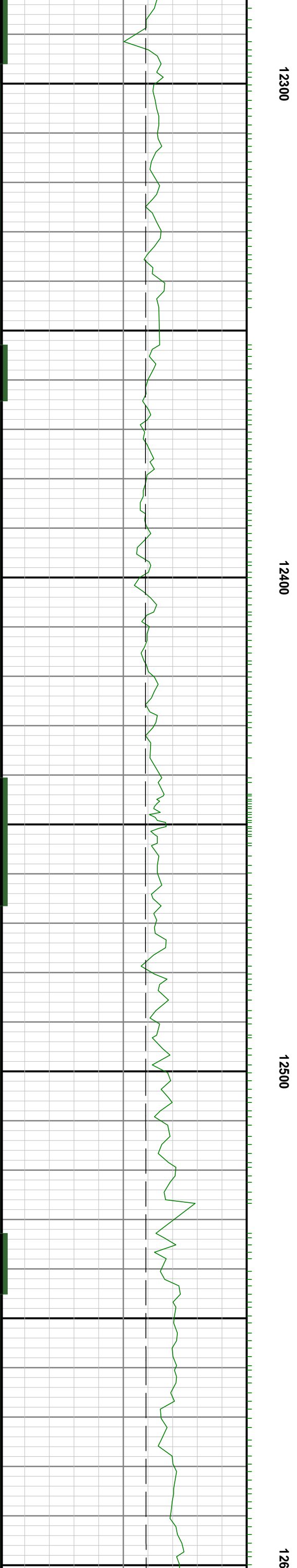
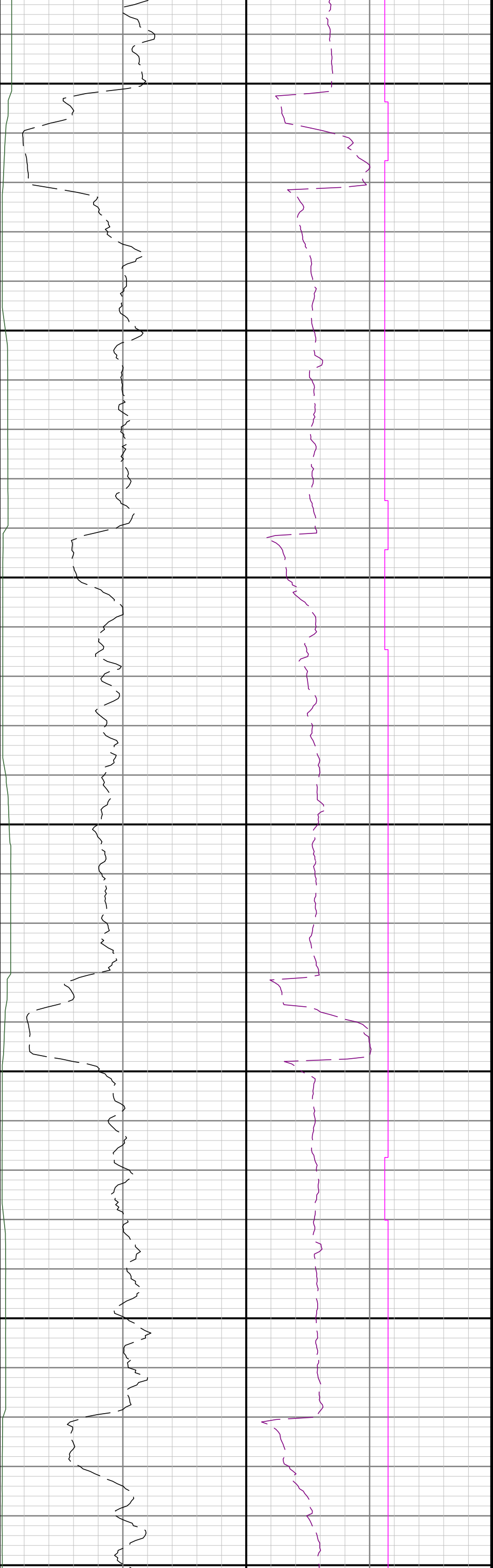
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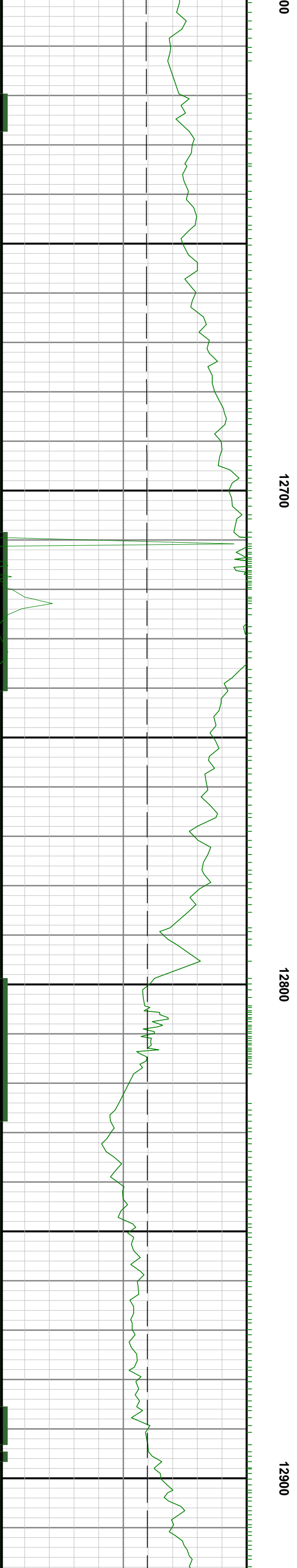
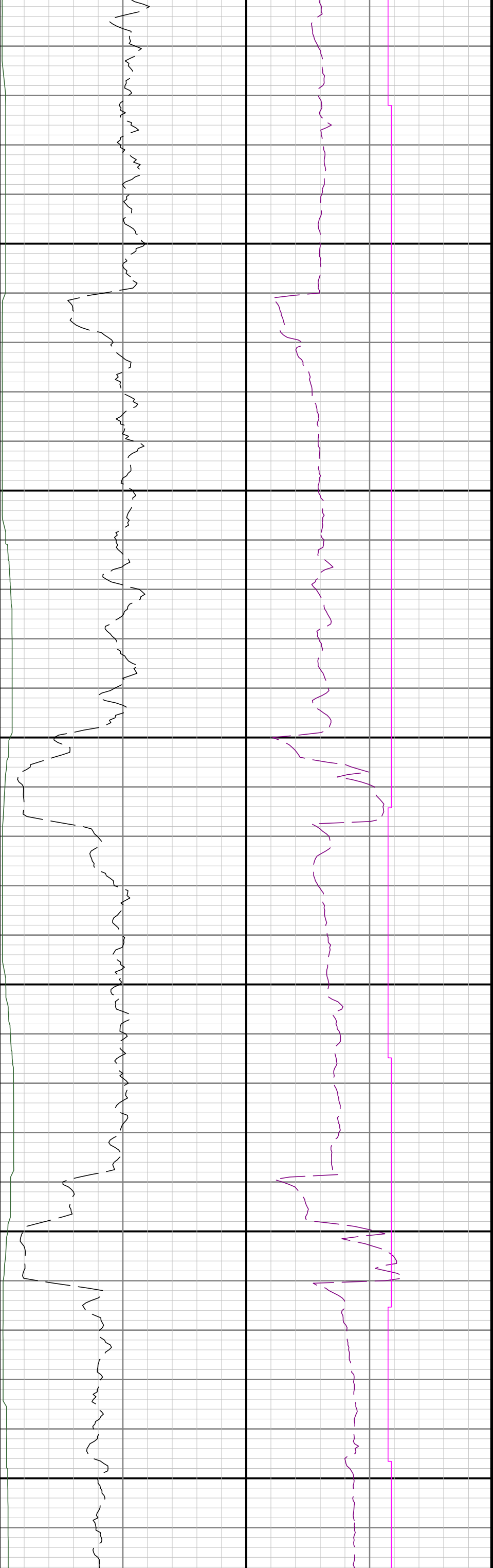


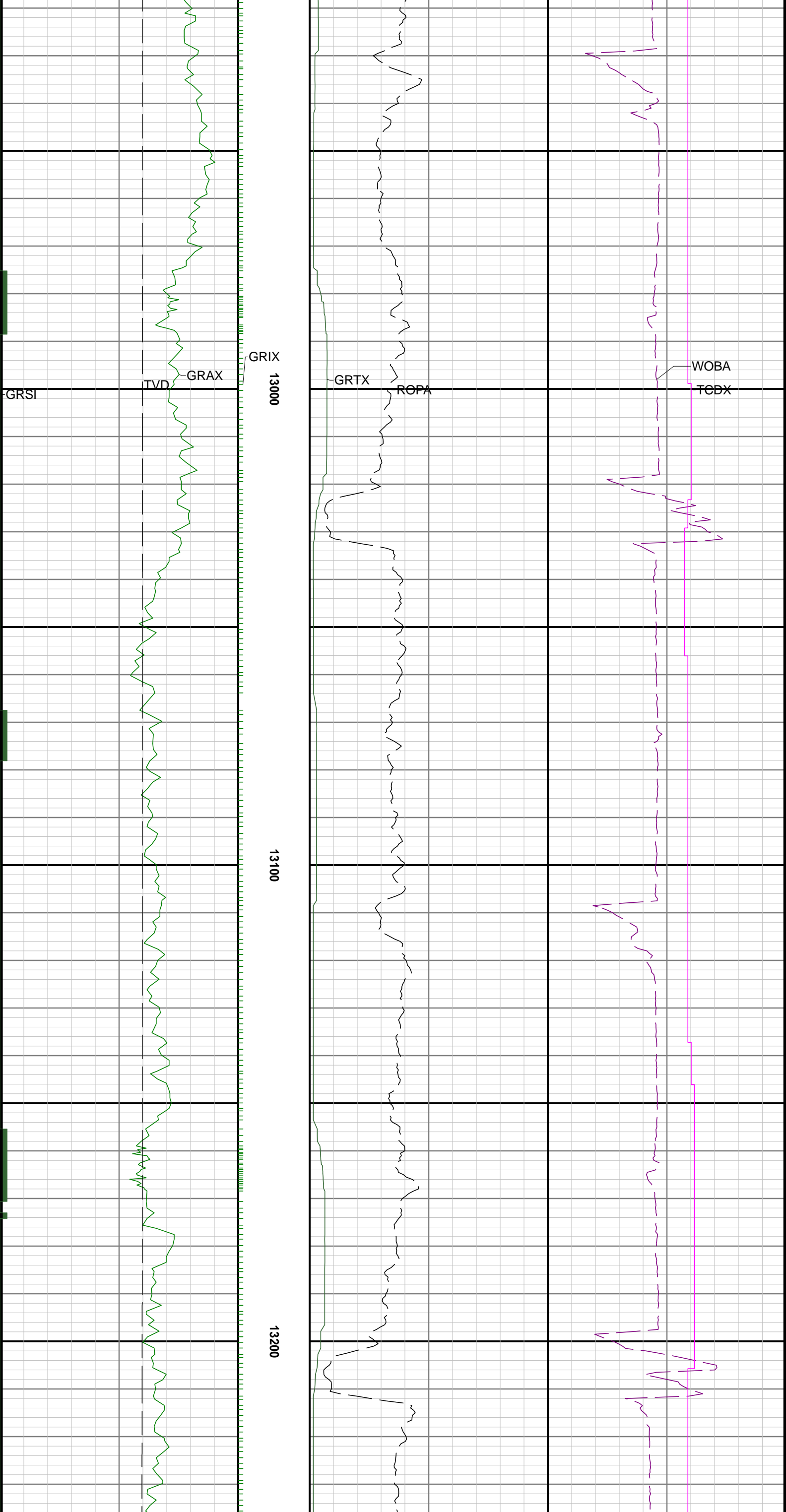










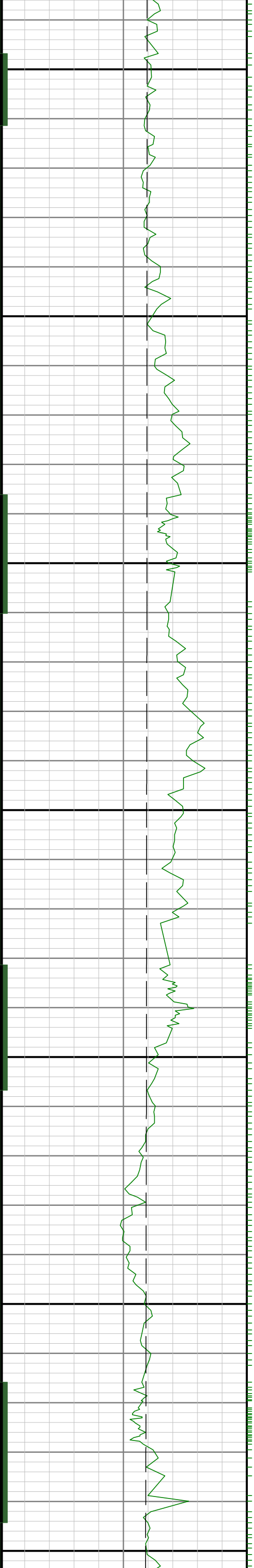


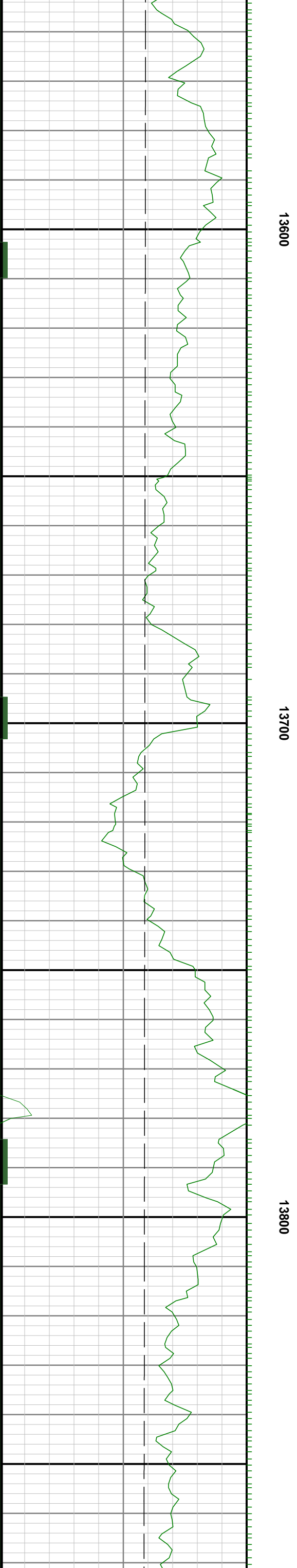


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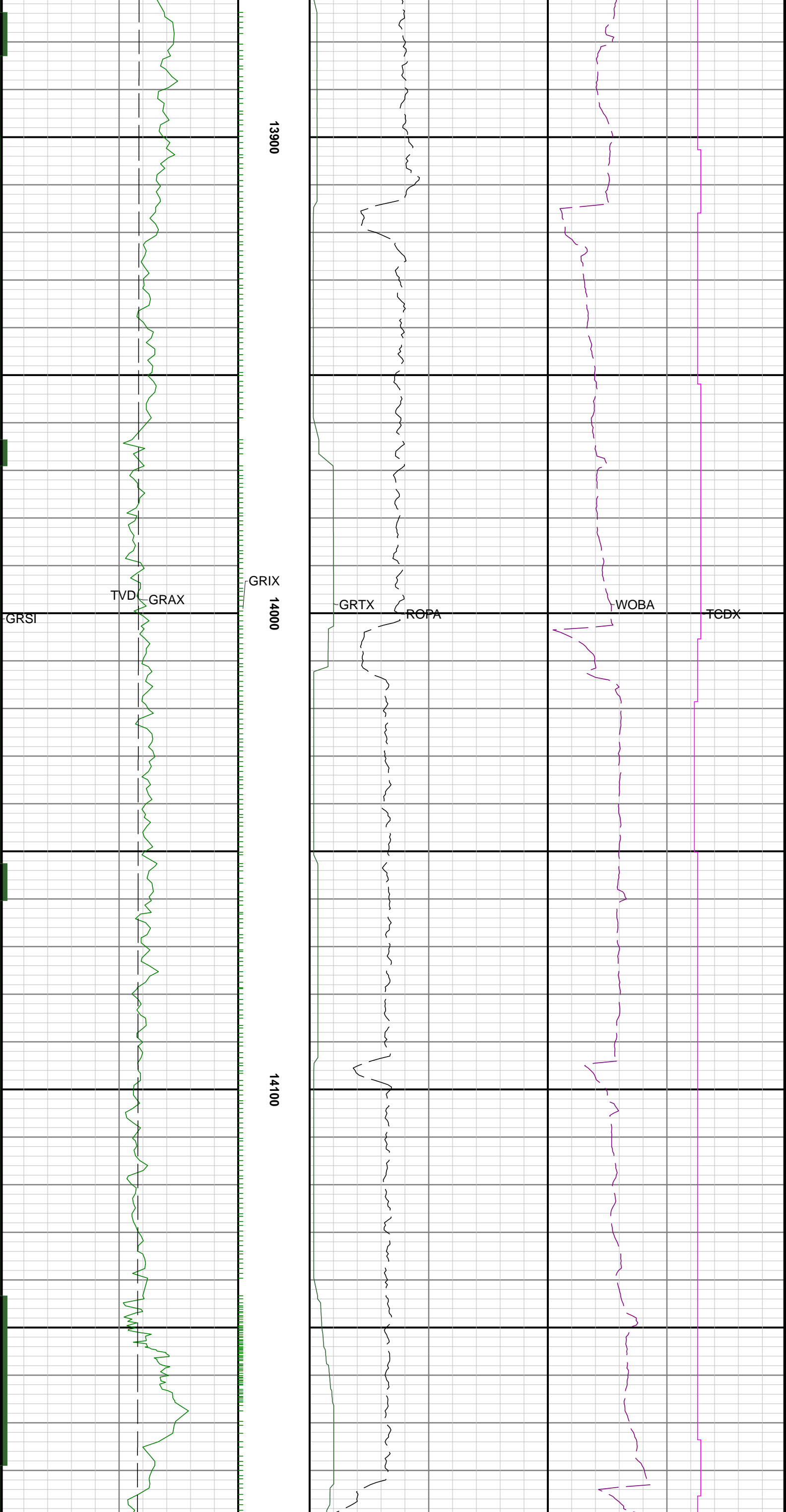
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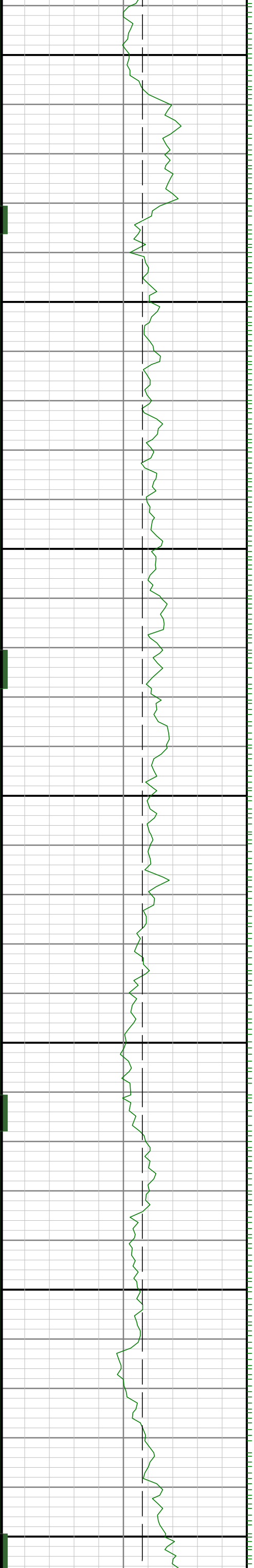


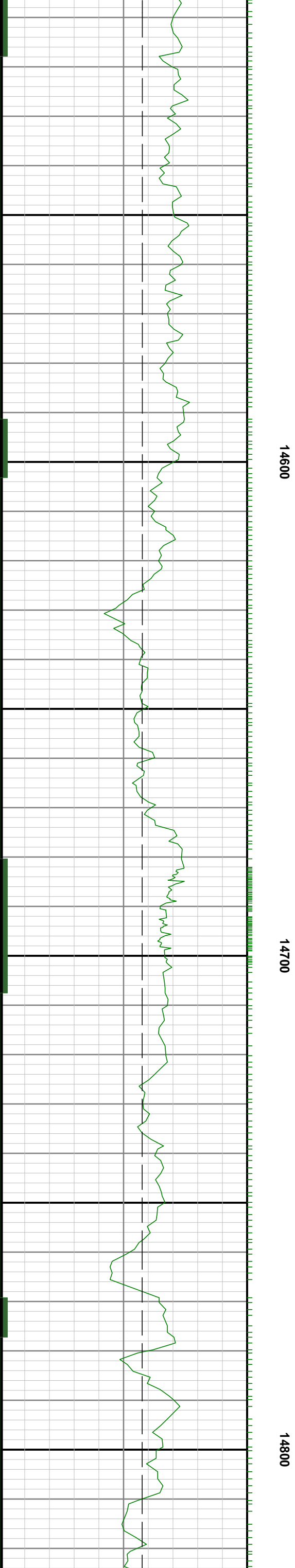
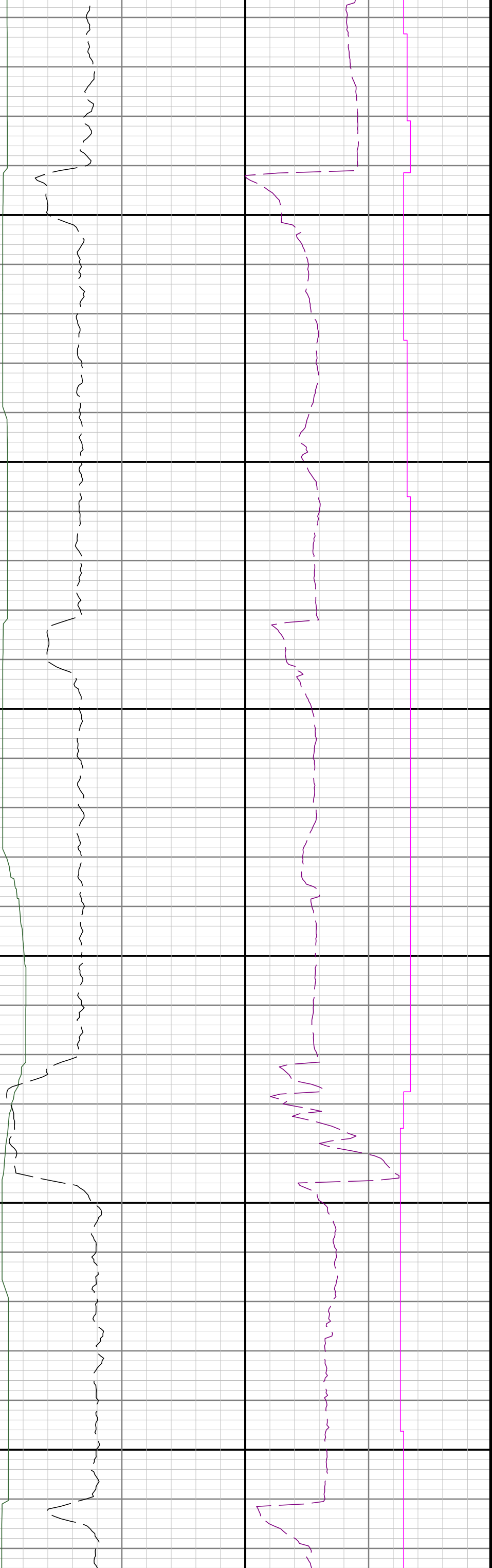
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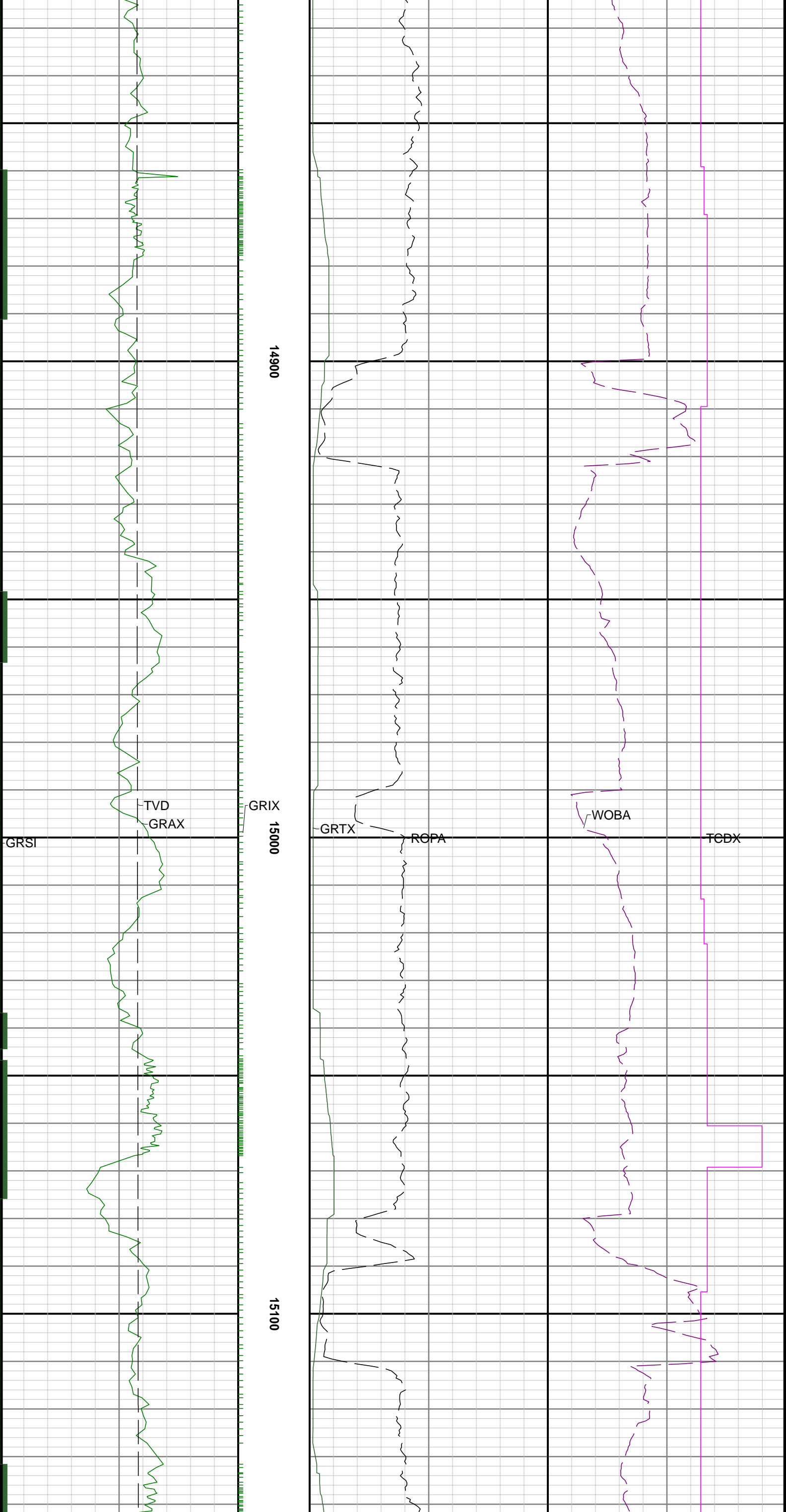
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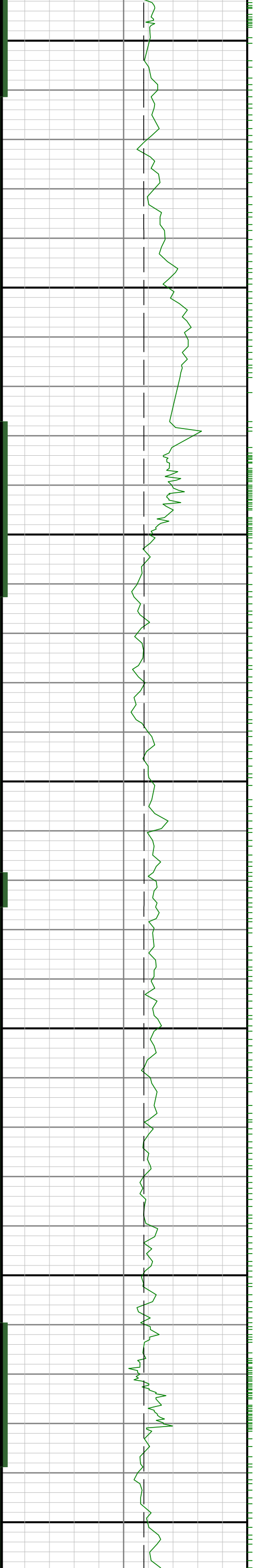


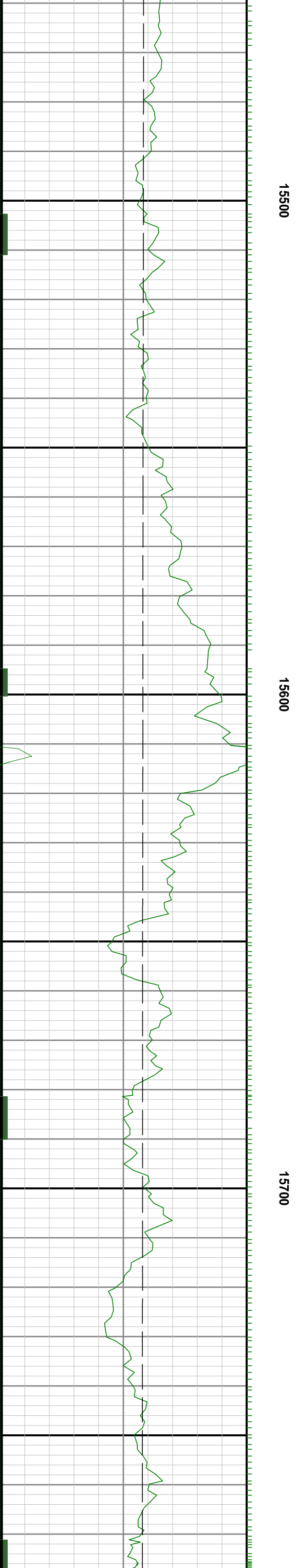
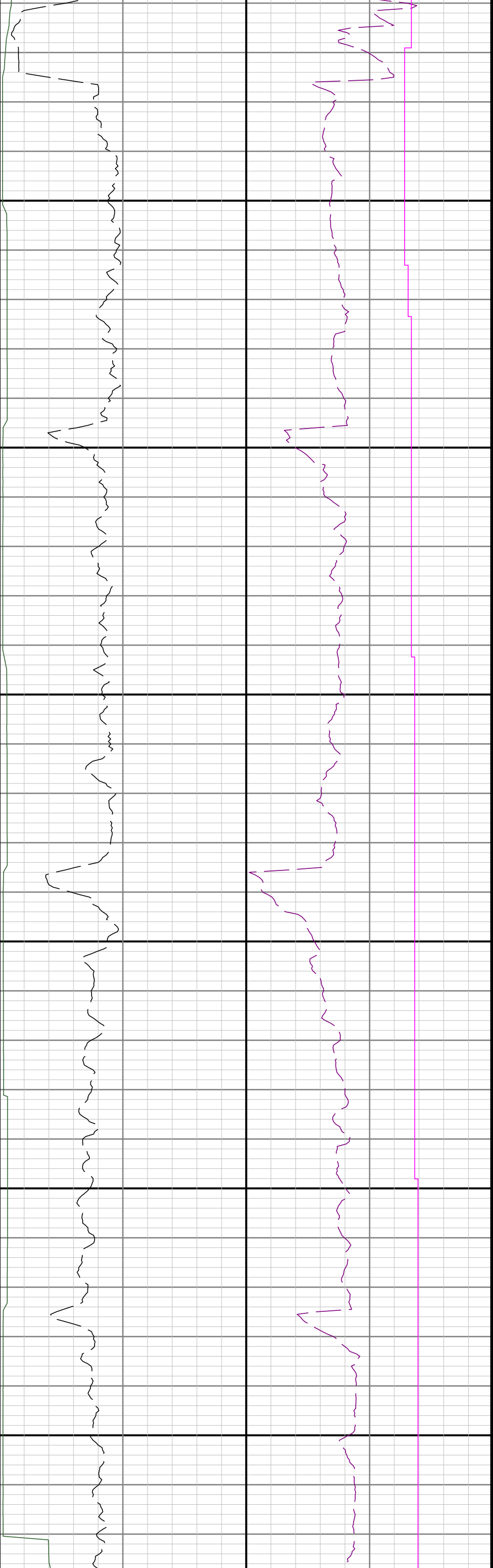


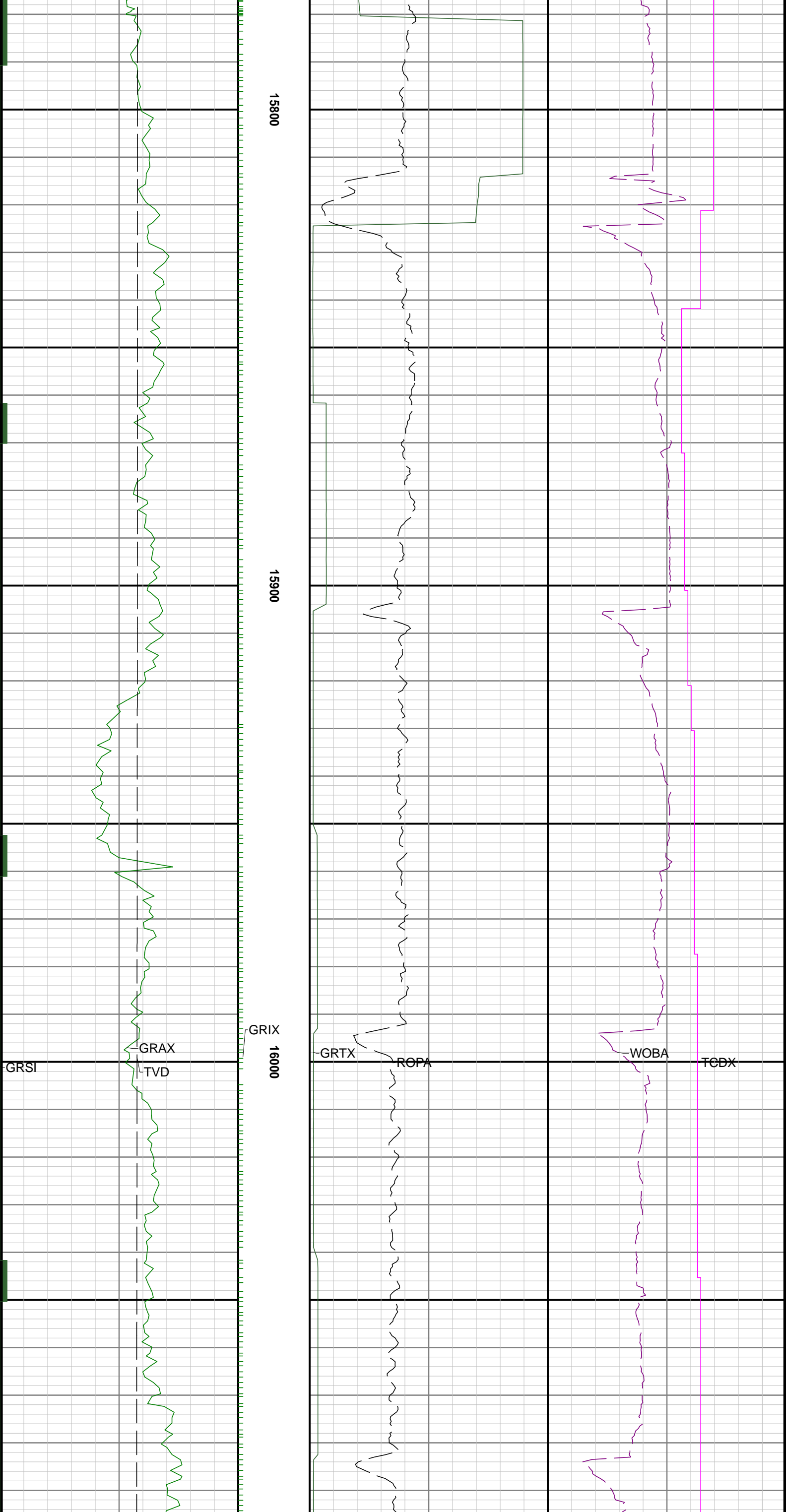
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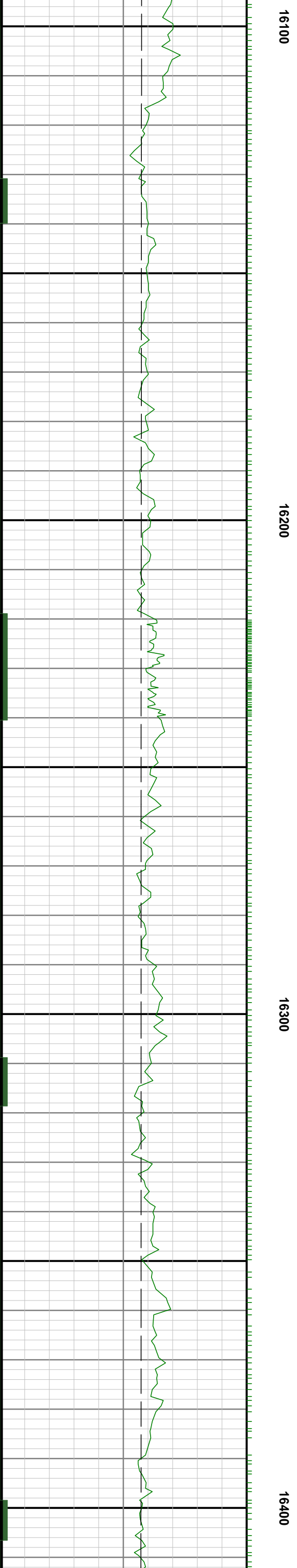
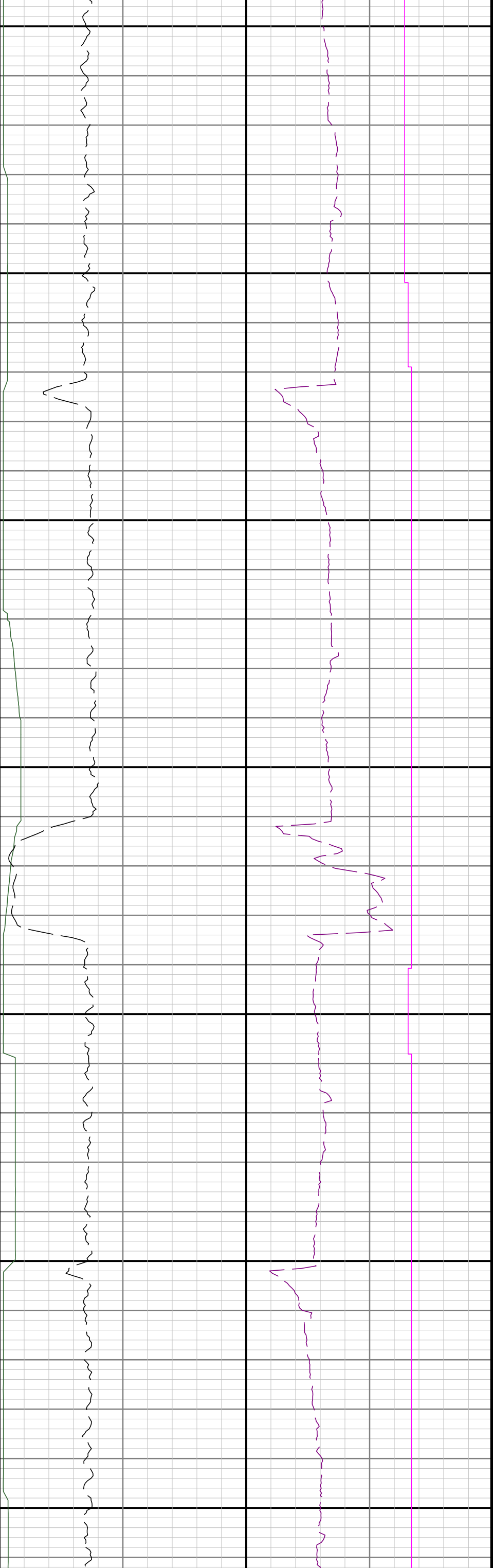
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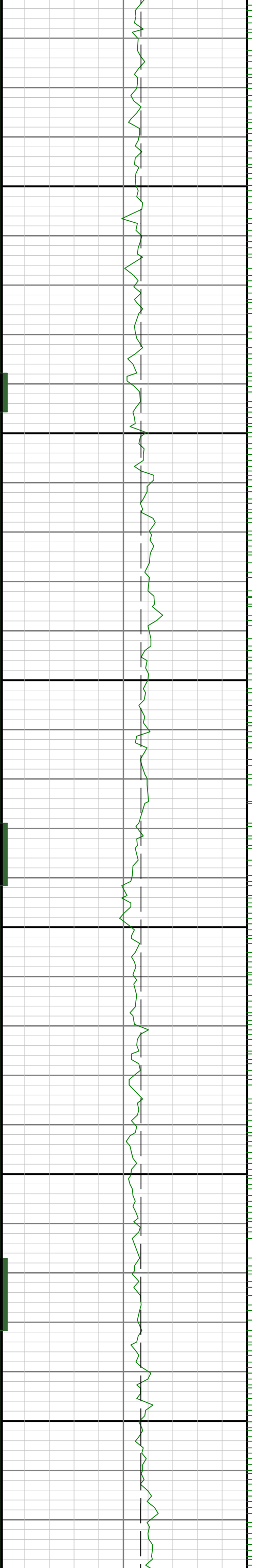


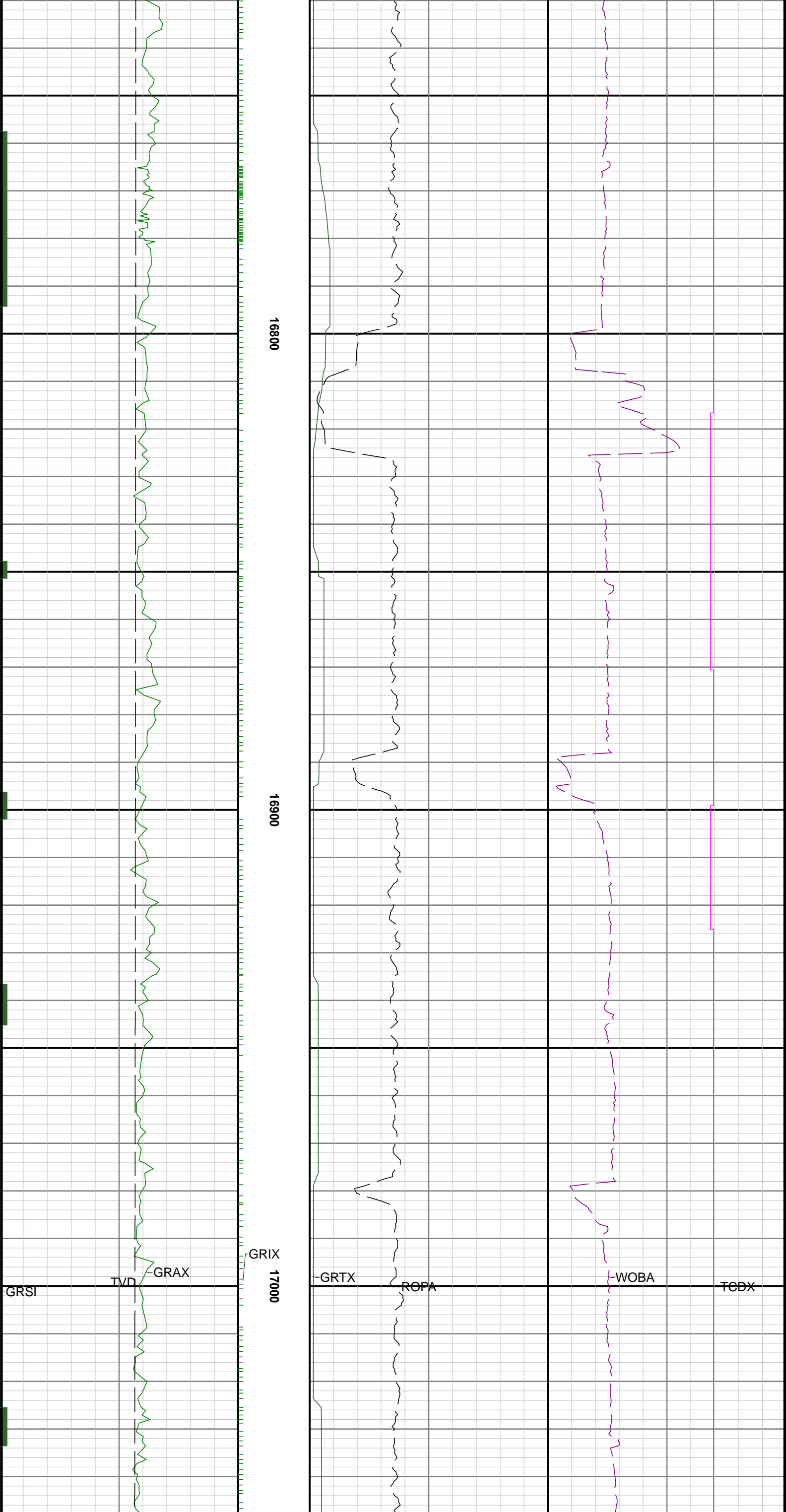


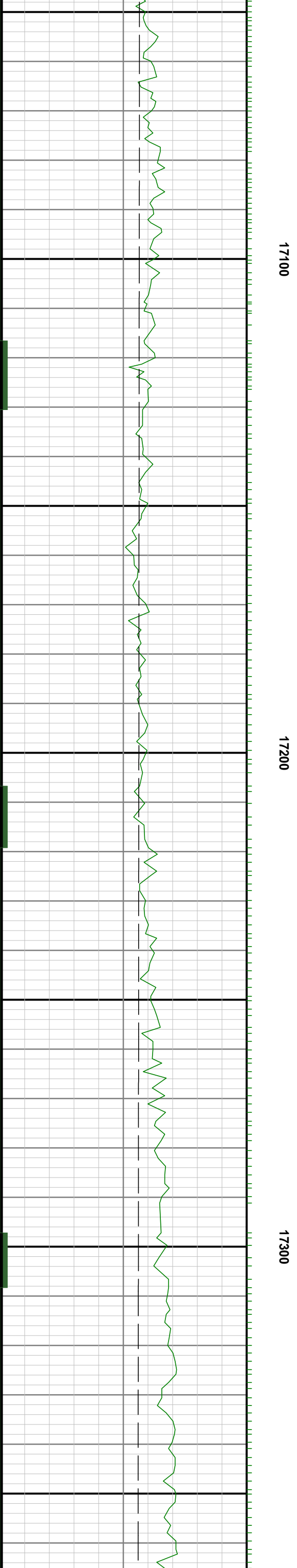


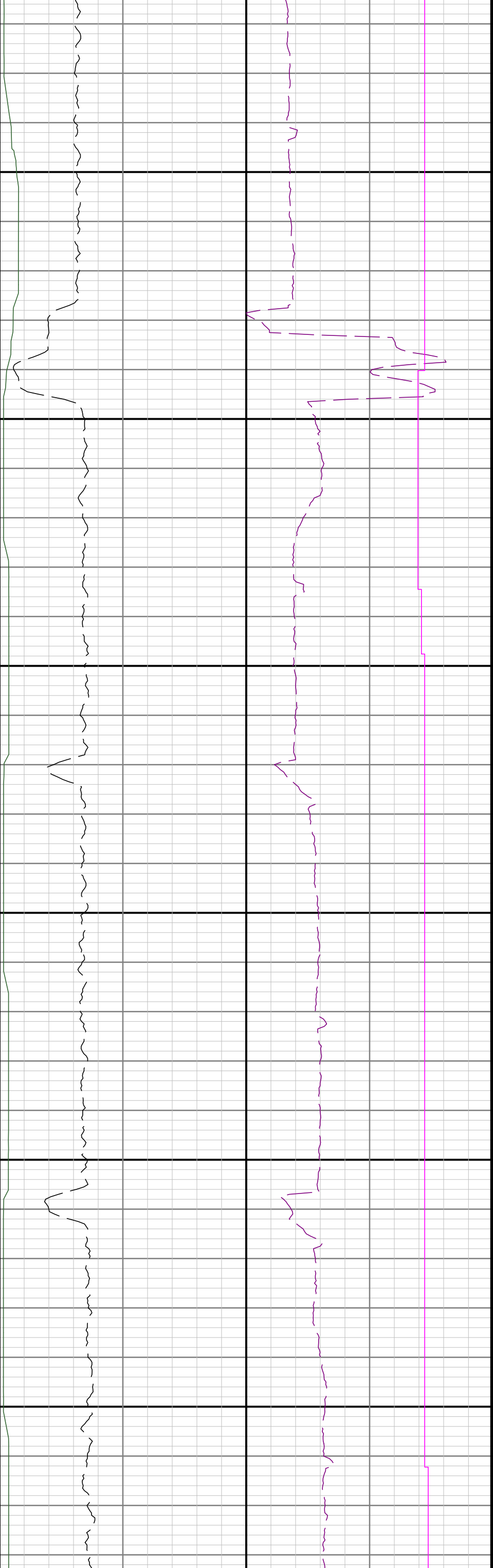








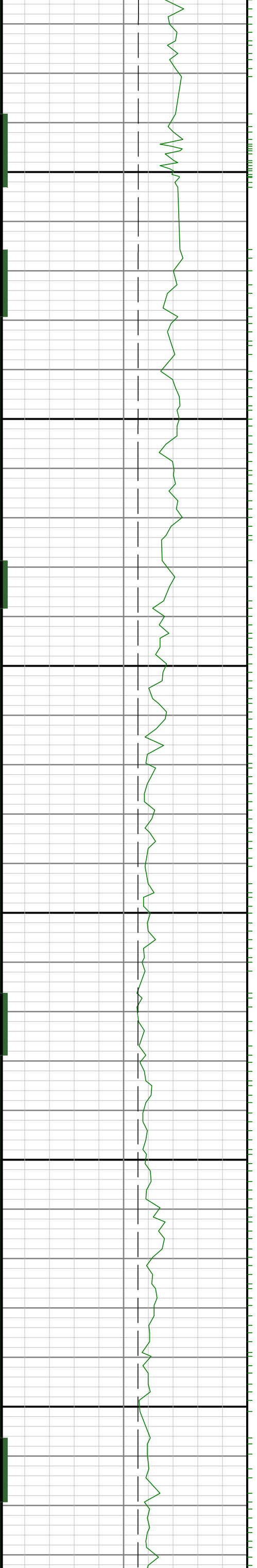


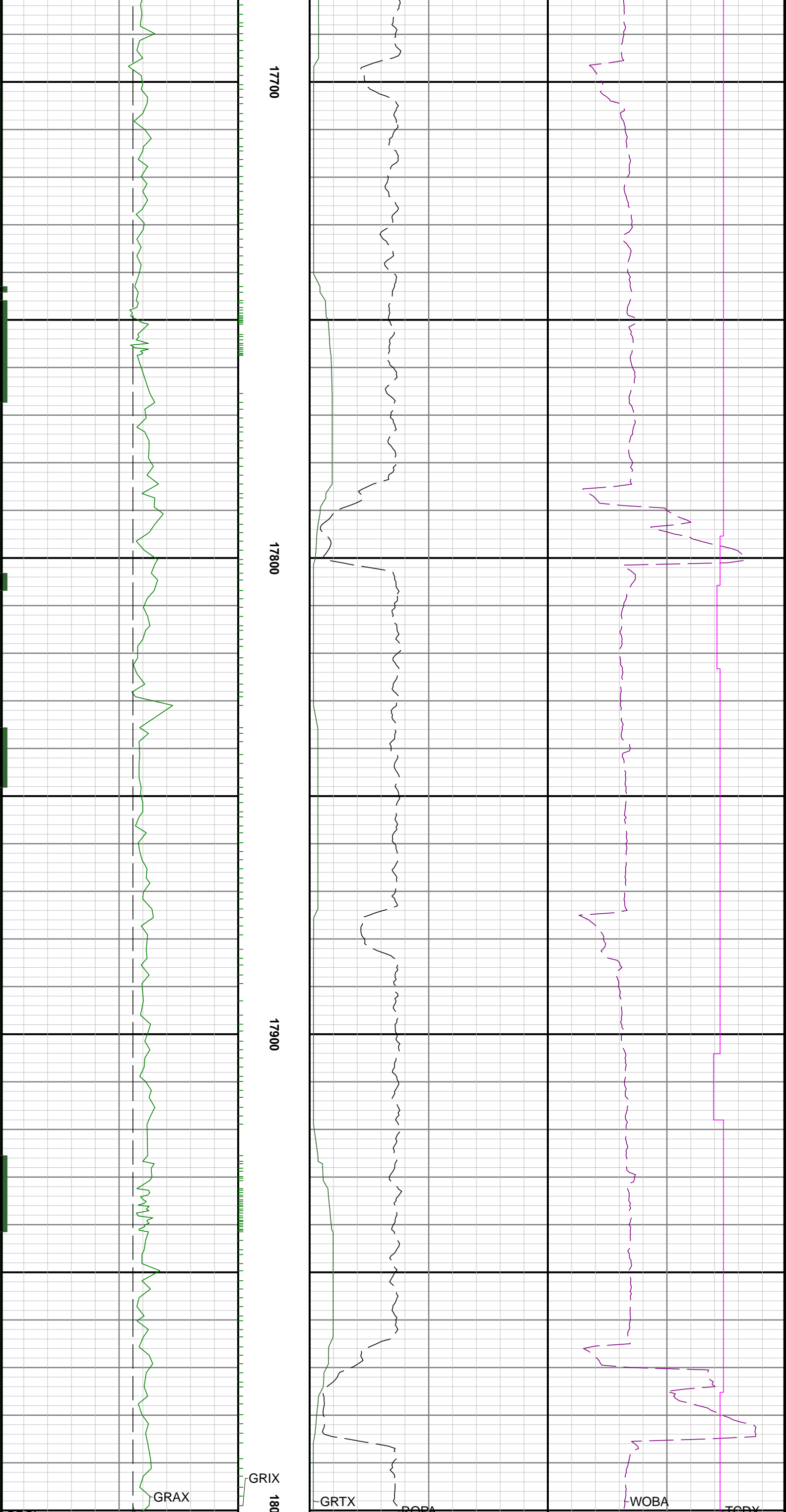


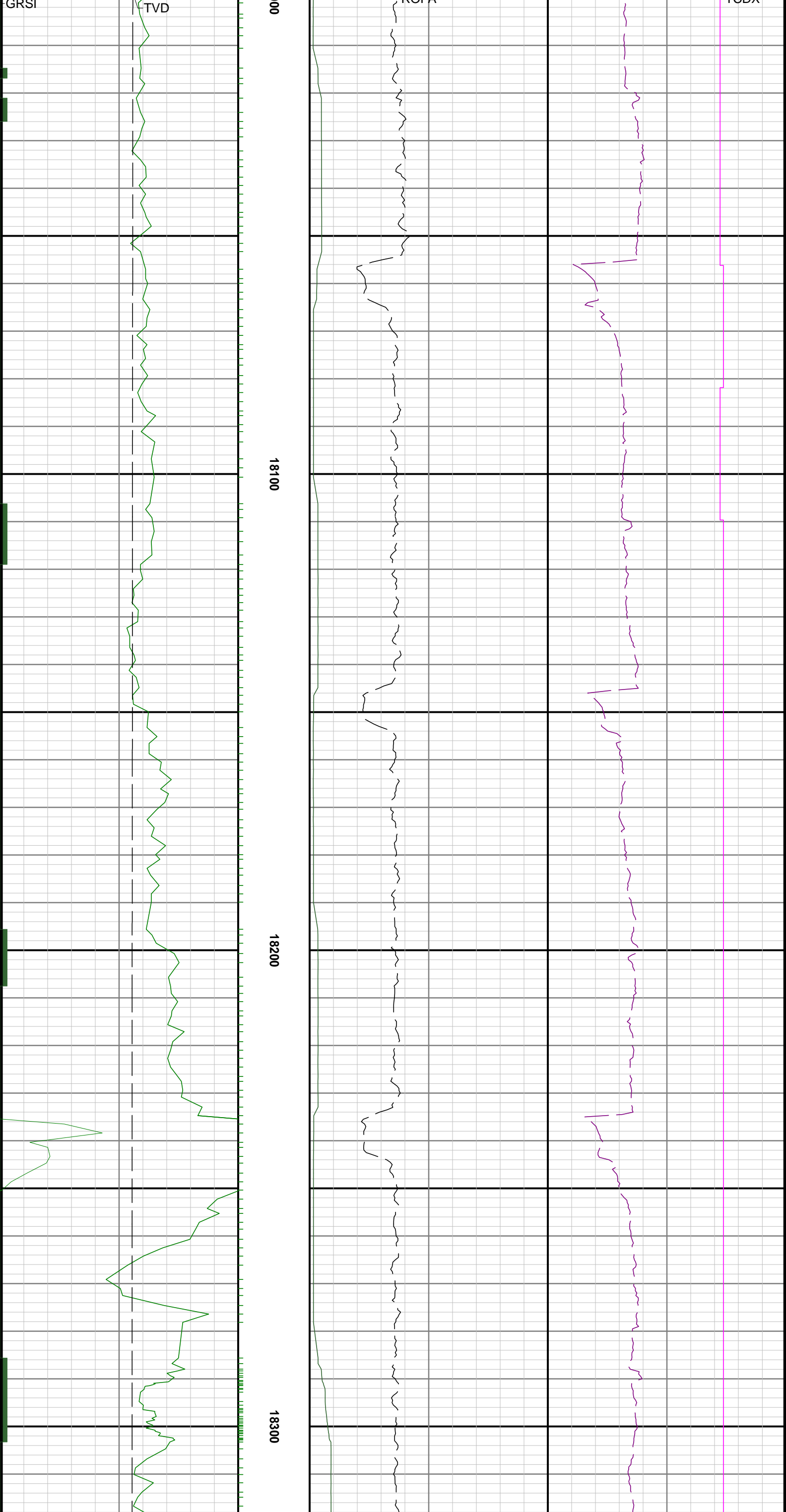
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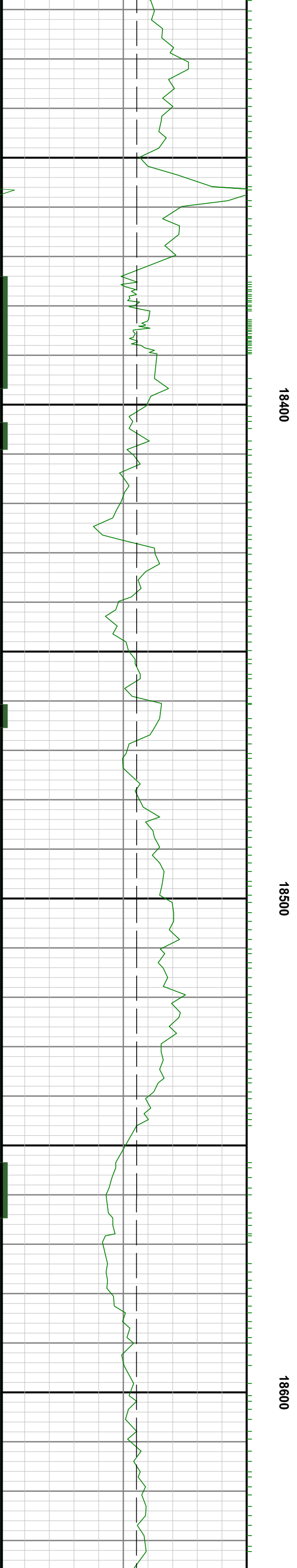
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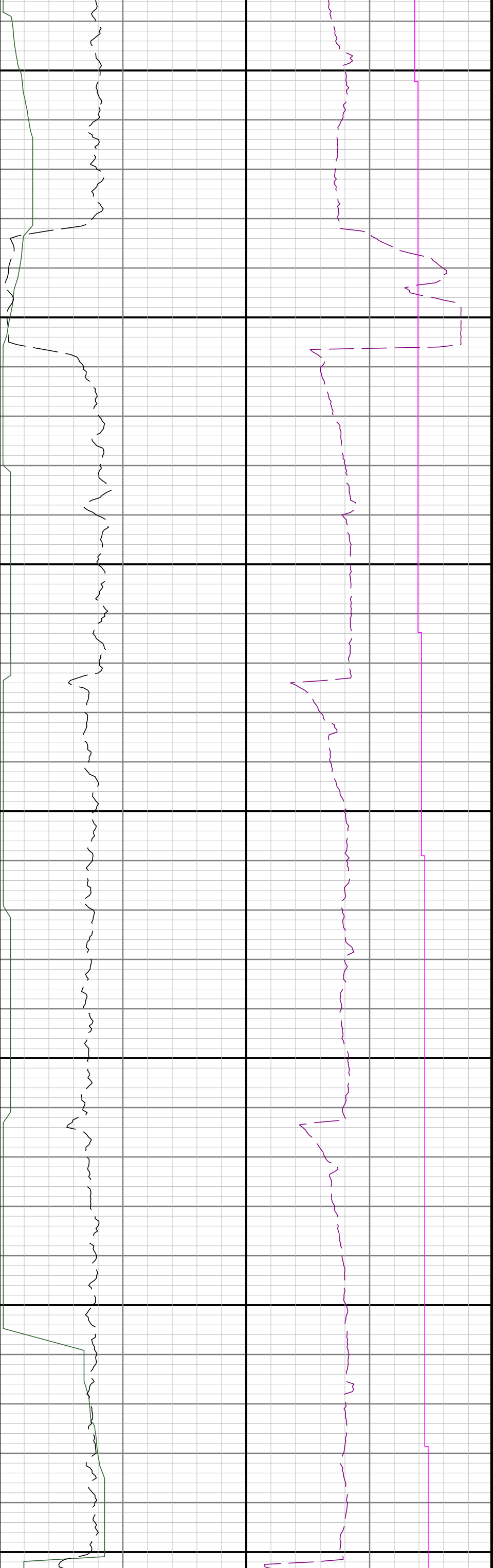
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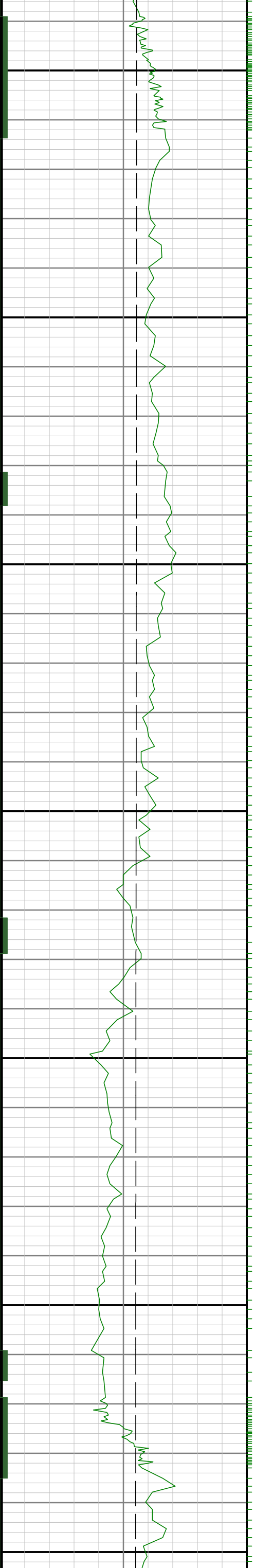




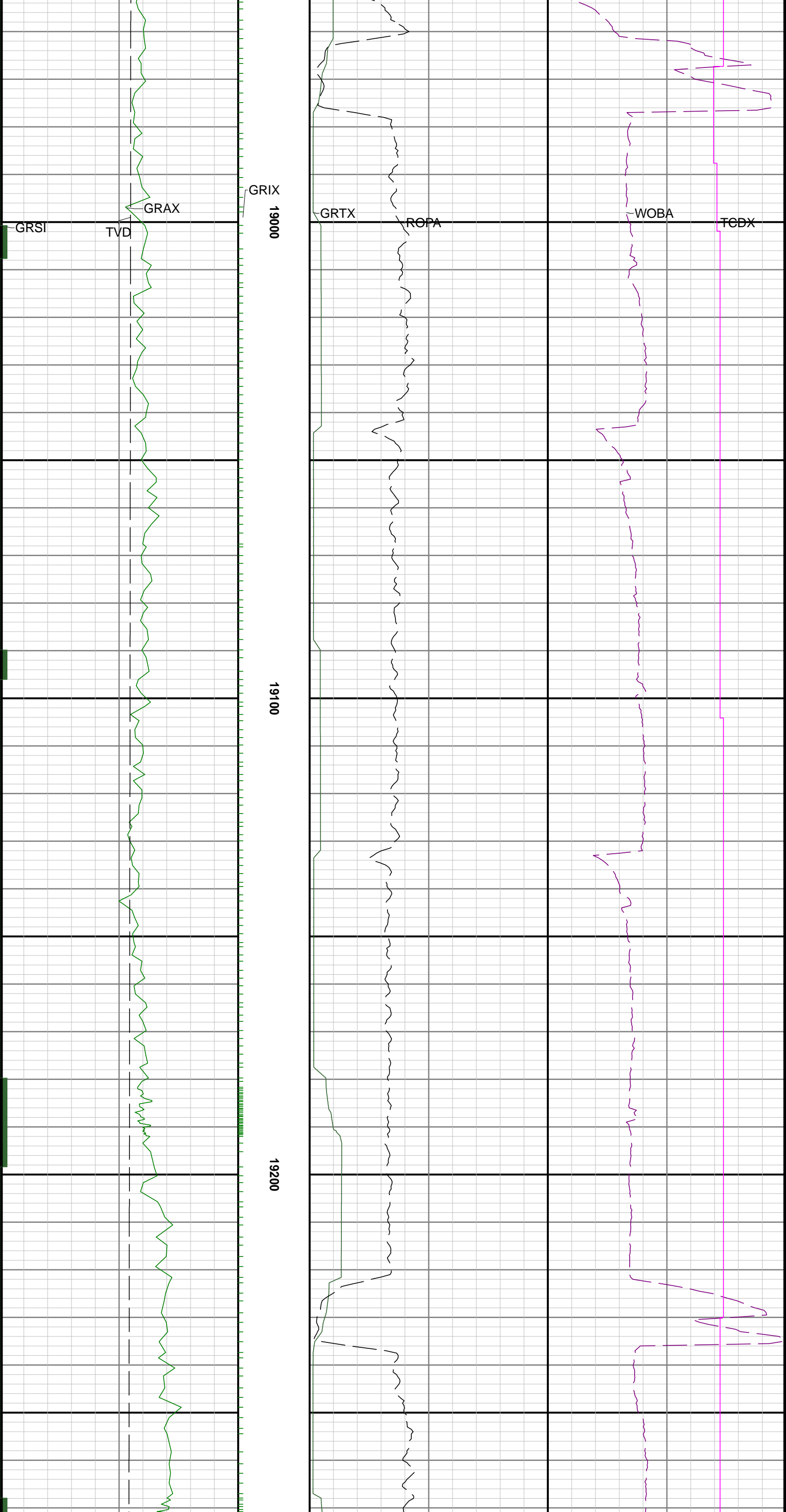
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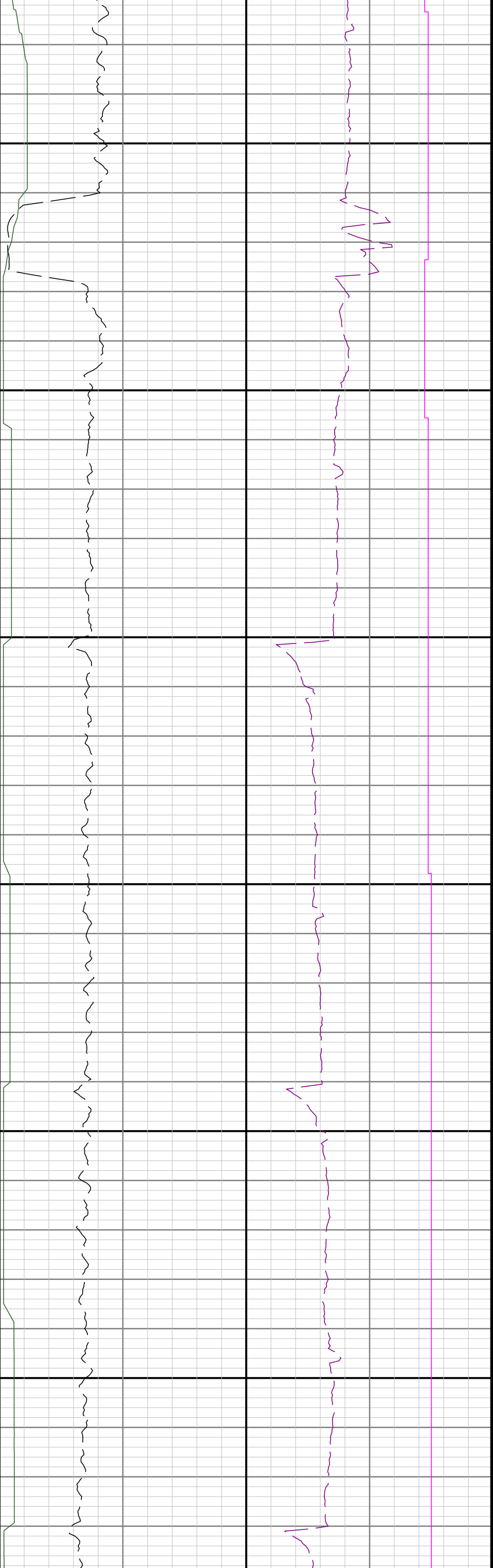
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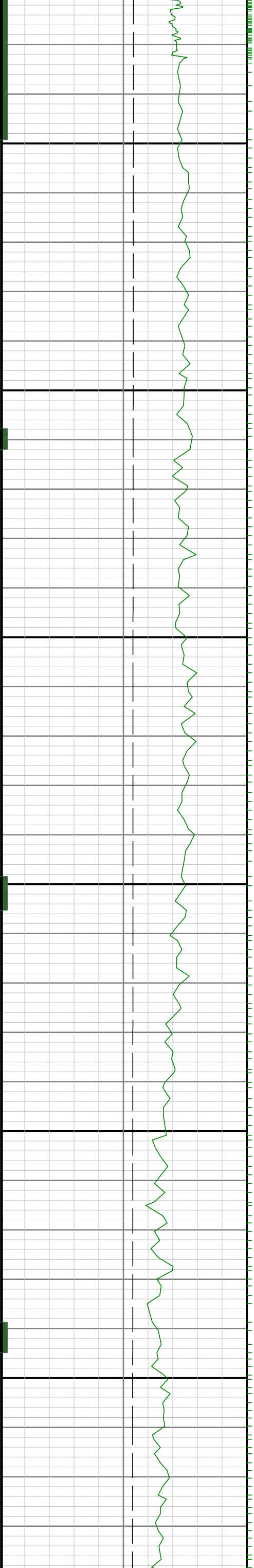


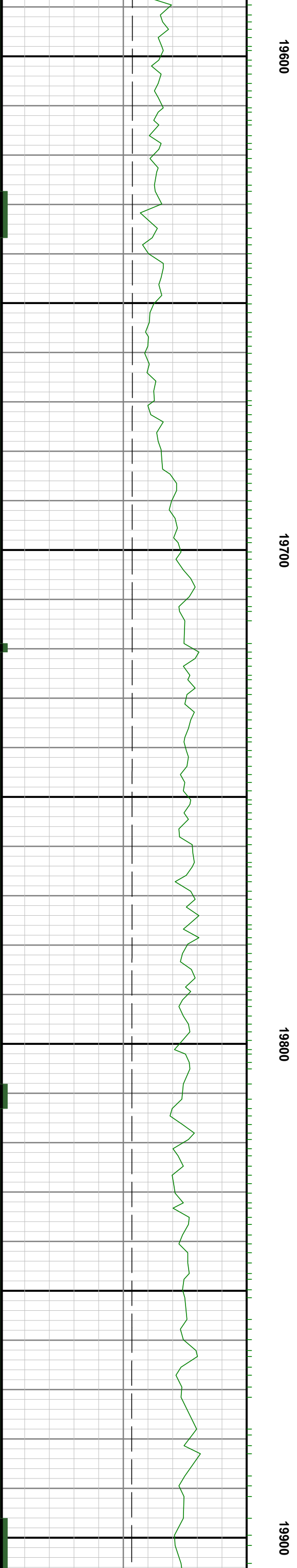
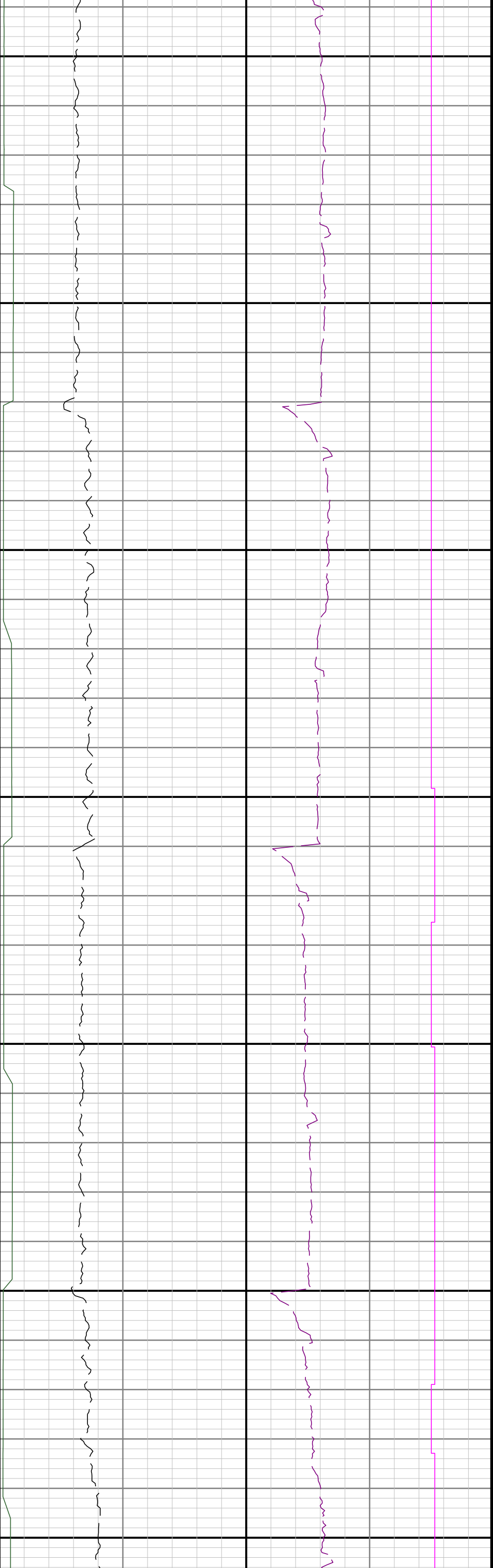


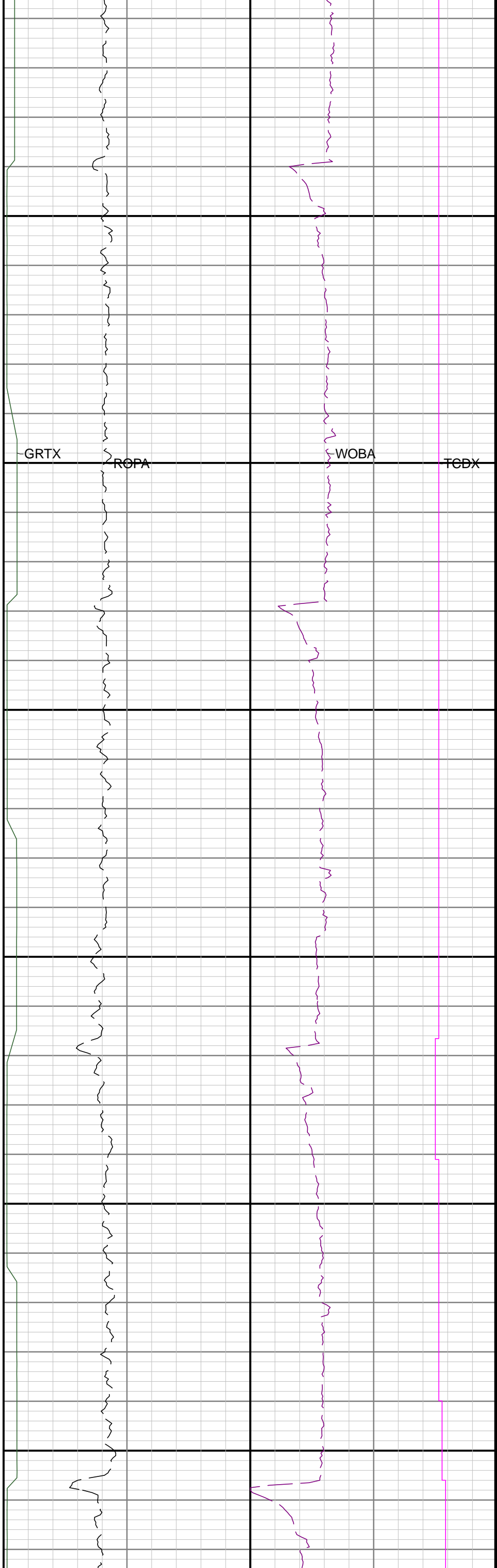
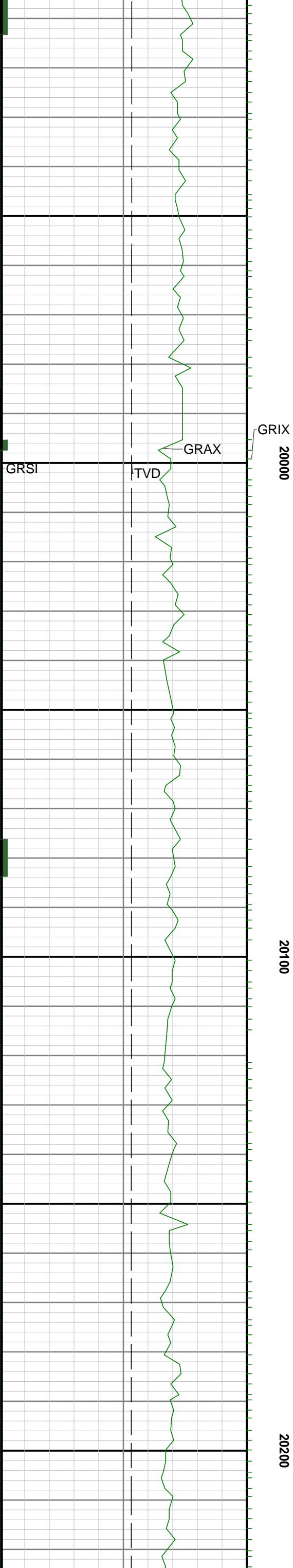
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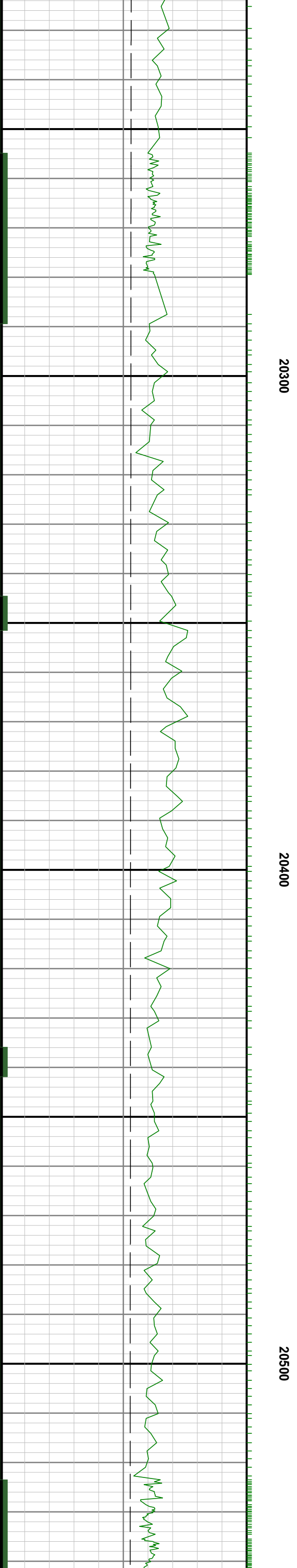
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