



Digital Drilling Data Systems, LLC

GeologPlot

(Scale: 2":100' (100'))

Company: Cathedral Energy Services

State: CO

Well: Chavez 4A=4H

County:

Field: DJ Basin

Country: US

Well ID: 05 123 35476 00

Job Number: 125406

Elev KB: 4928

Location: Hudson

Elev DF: 13

Operator 1: Encana Oil & Gas

Elev GL: 4915

Operator 2: Chris McCain

Comment 1:

Comment 2:

Comment 3:

Comment 4:

Comment 5:

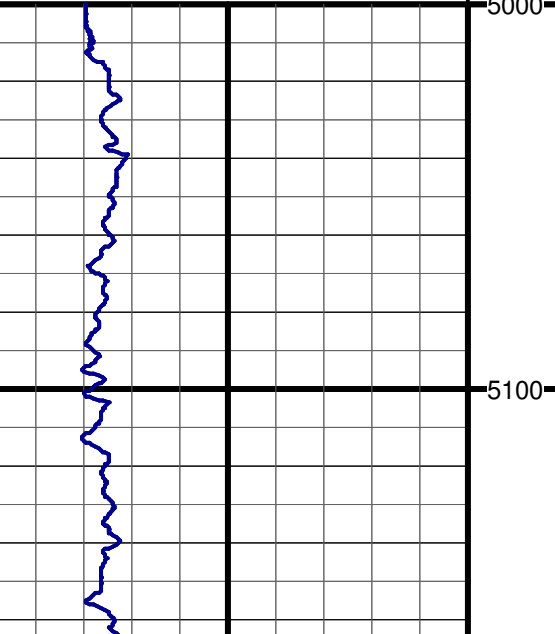
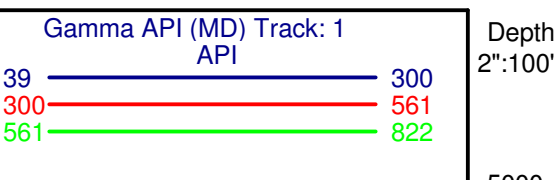
Hole Data				Casing Record			
Size	From	To	Size	From	To	Size	To
12.25	0	978	9.625	0	968		
8.75	978	7342	7.0	0	7321		
6.125	7342	11775	4.5	0	11760		

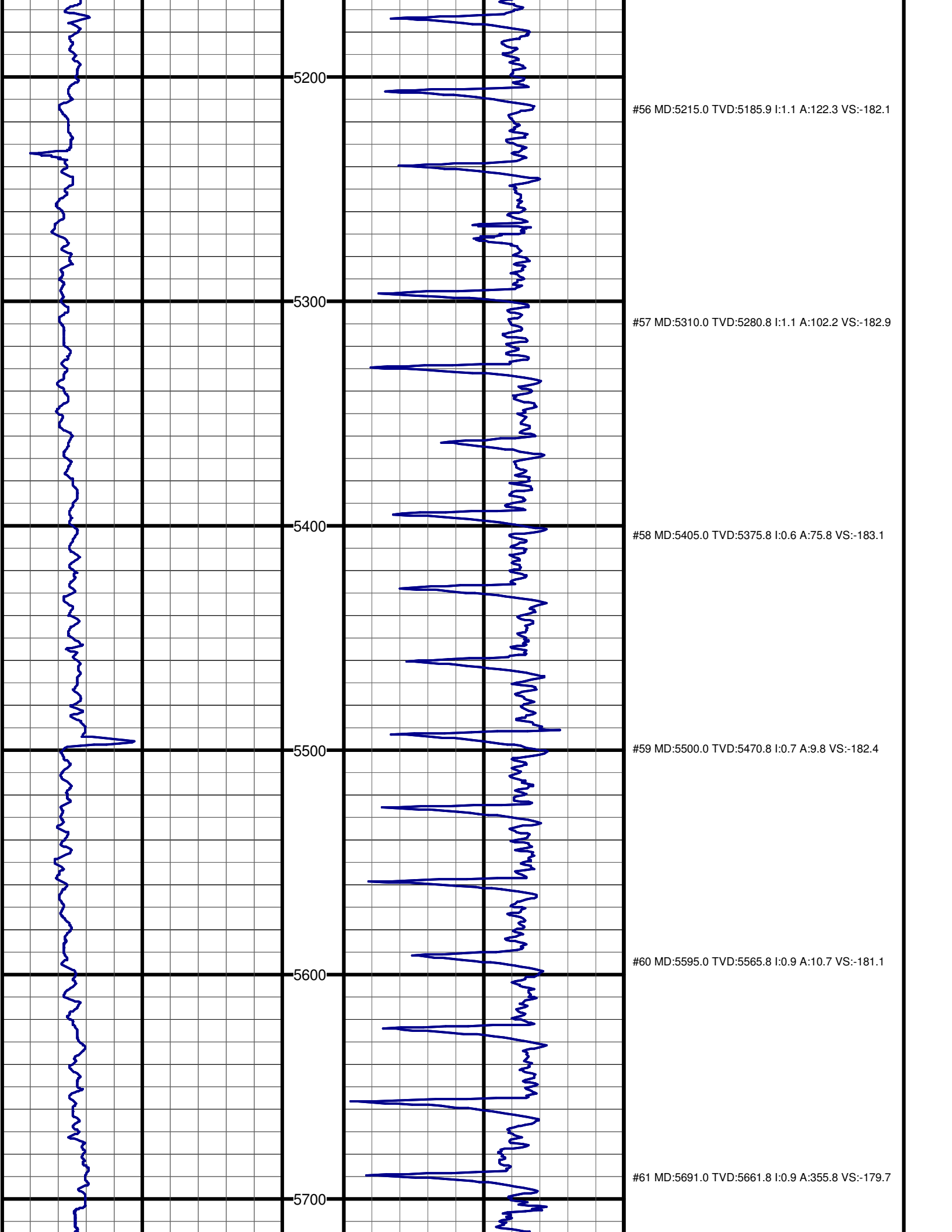
Tool Run Data		Run #1	Run #2	Run #3	Run #4	Run #5
Tool S/N	1278	1278	1278	1278	1402	1278
Cal Factor						
Gamma Offset	38.26	37.89	37.63	38.26	35.68	
Start Depth	0	978	6983	7342	10910	
Start Date	6/14/12	6/16/12	6/19/12	6/23/12	6/26/12	
Start Time	12:00	13:30	17:30	03:00	23:30	
End Depth	978	6983	7342	10910	11775	
End Date	6/15/12	6/19/12	6/21/12	6/26/12	6/28/12	
End Time	20:00	15:00	4:00	21:30	19:00	

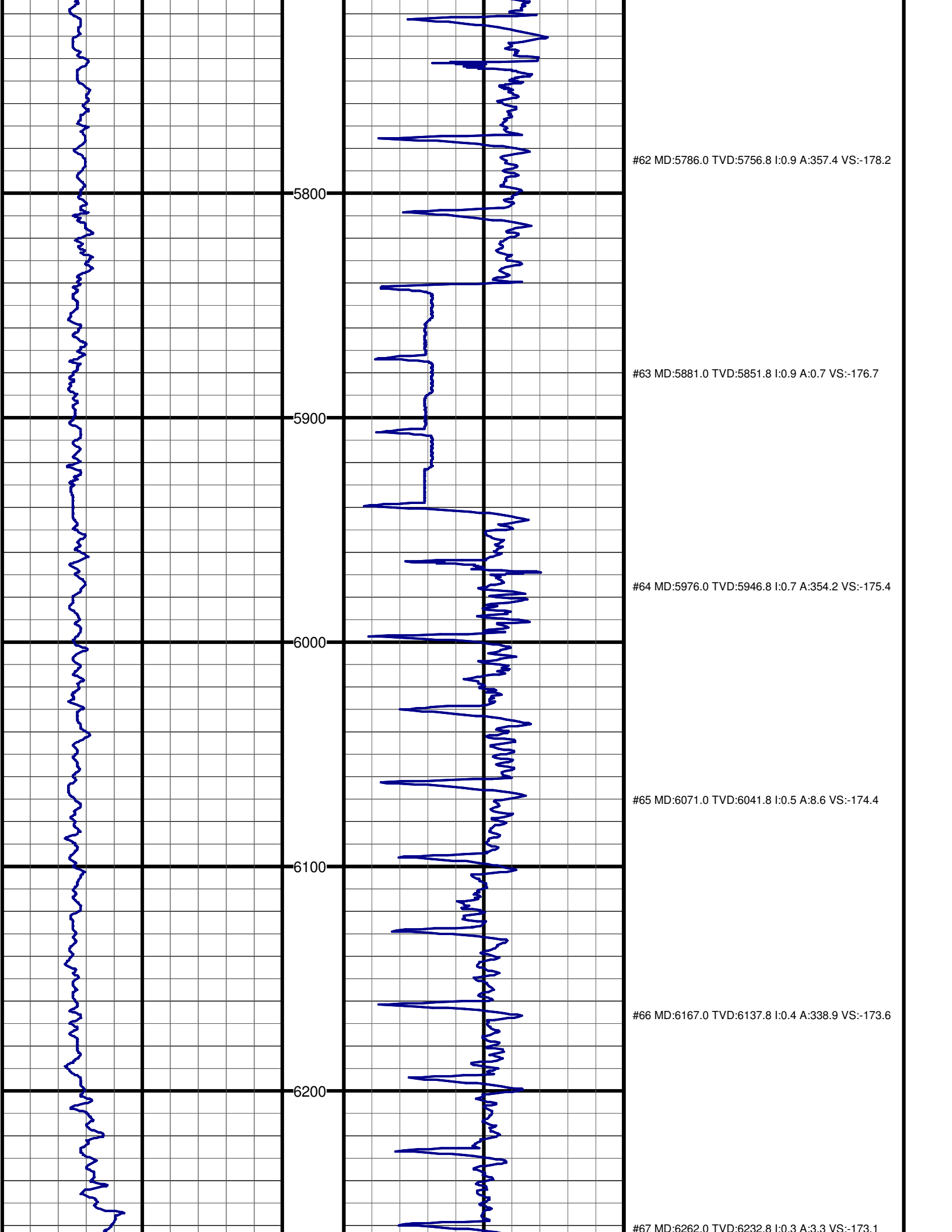


#54 MD:5024.0 TVD:4994.9 I:1.1 A:150.0 VS:-179.1

#55 MD:5120.0 TVD:5090.9 I:1.2 A:135.6 VS:-180.7







#62 MD:5786.0 TVD:5756.8 I:0.9 A:357.4 VS:-178.2

5800

#63 MD:5881.0 TVD:5851.8 I:0.9 A:0.7 VS:-176.7

5900

#64 MD:5976.0 TVD:5946.8 I:0.7 A:354.2 VS:-175.4

6000

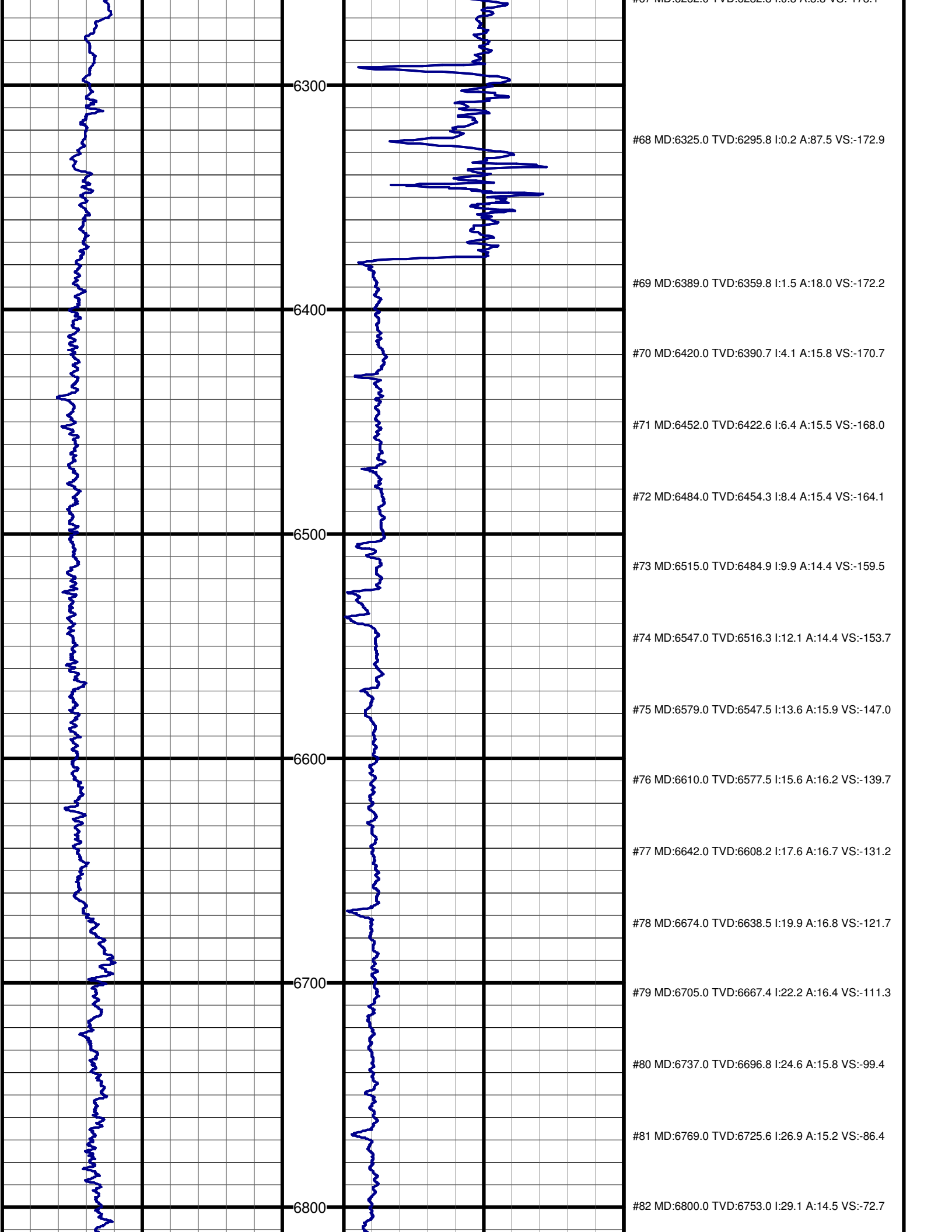
#65 MD:6071.0 TVD:6041.8 I:0.5 A:8.6 VS:-174.4

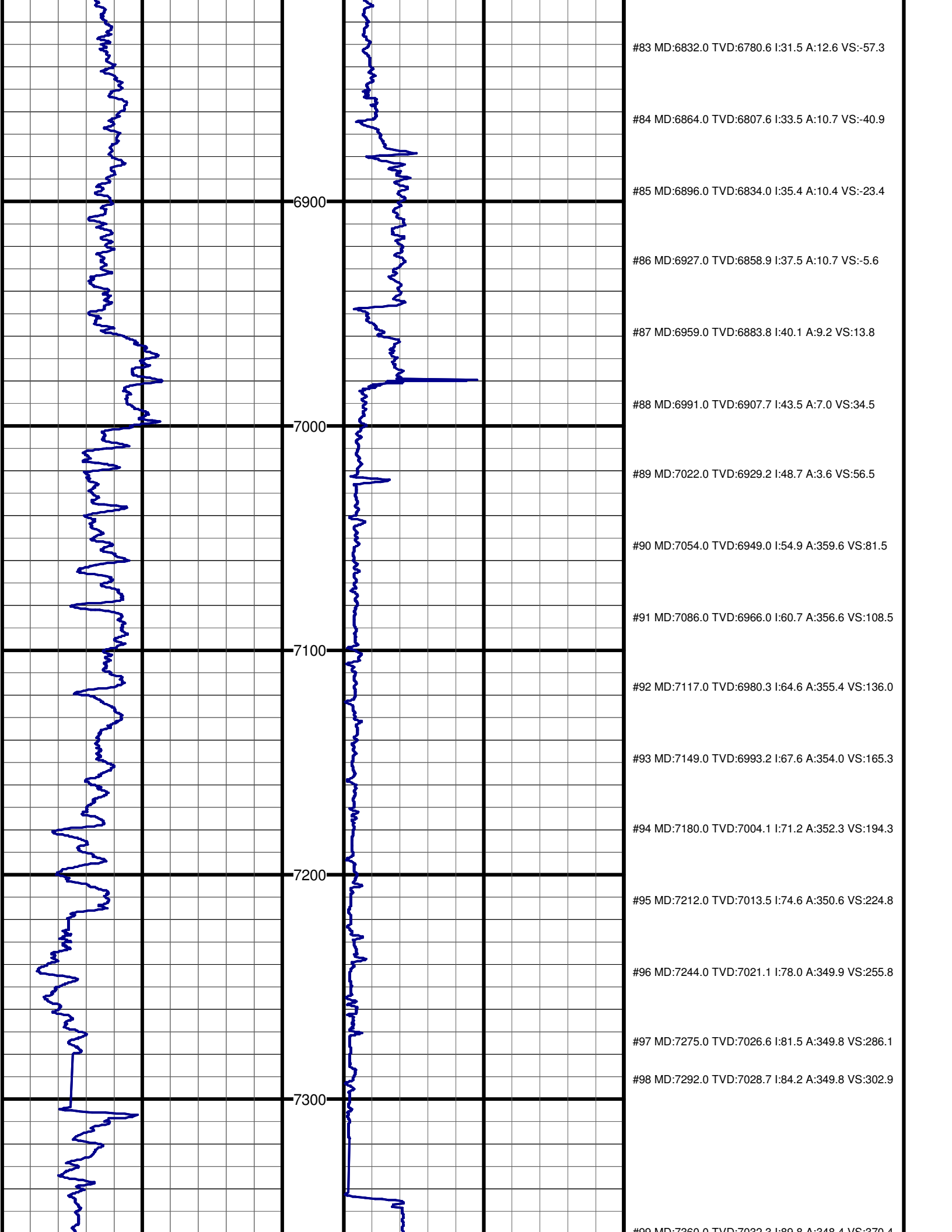
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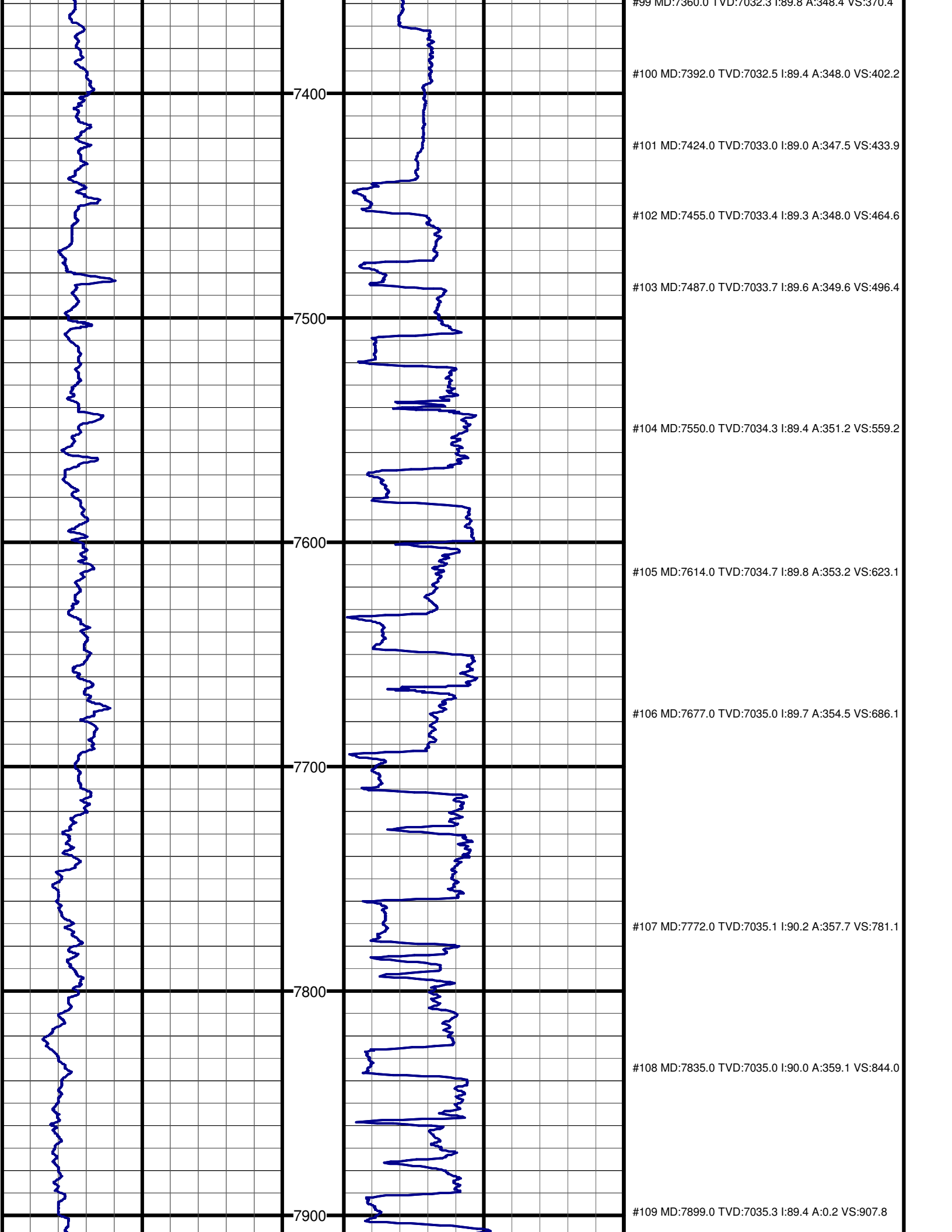
#66 MD:6167.0 TVD:6137.8 I:0.4 A:338.9 VS:-173.6

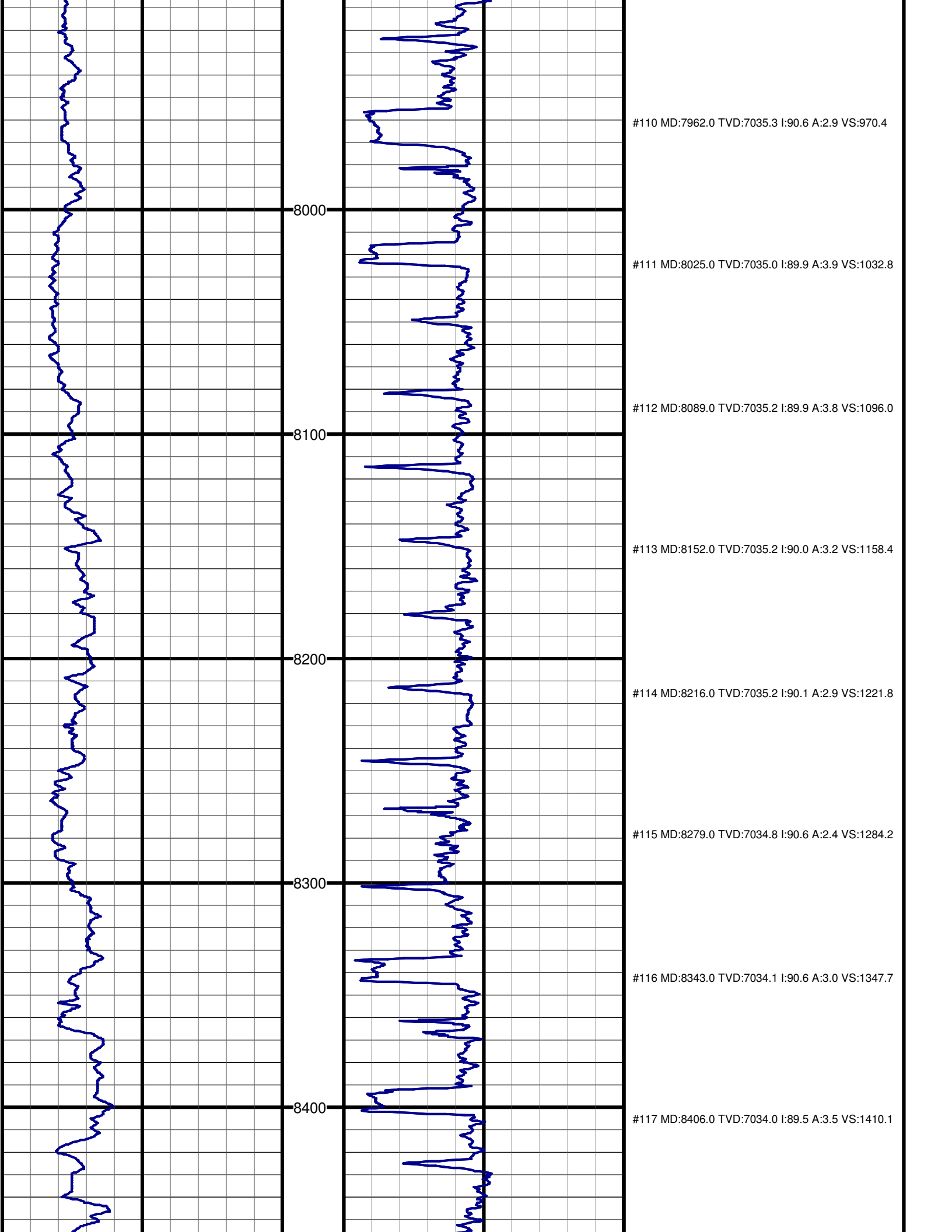
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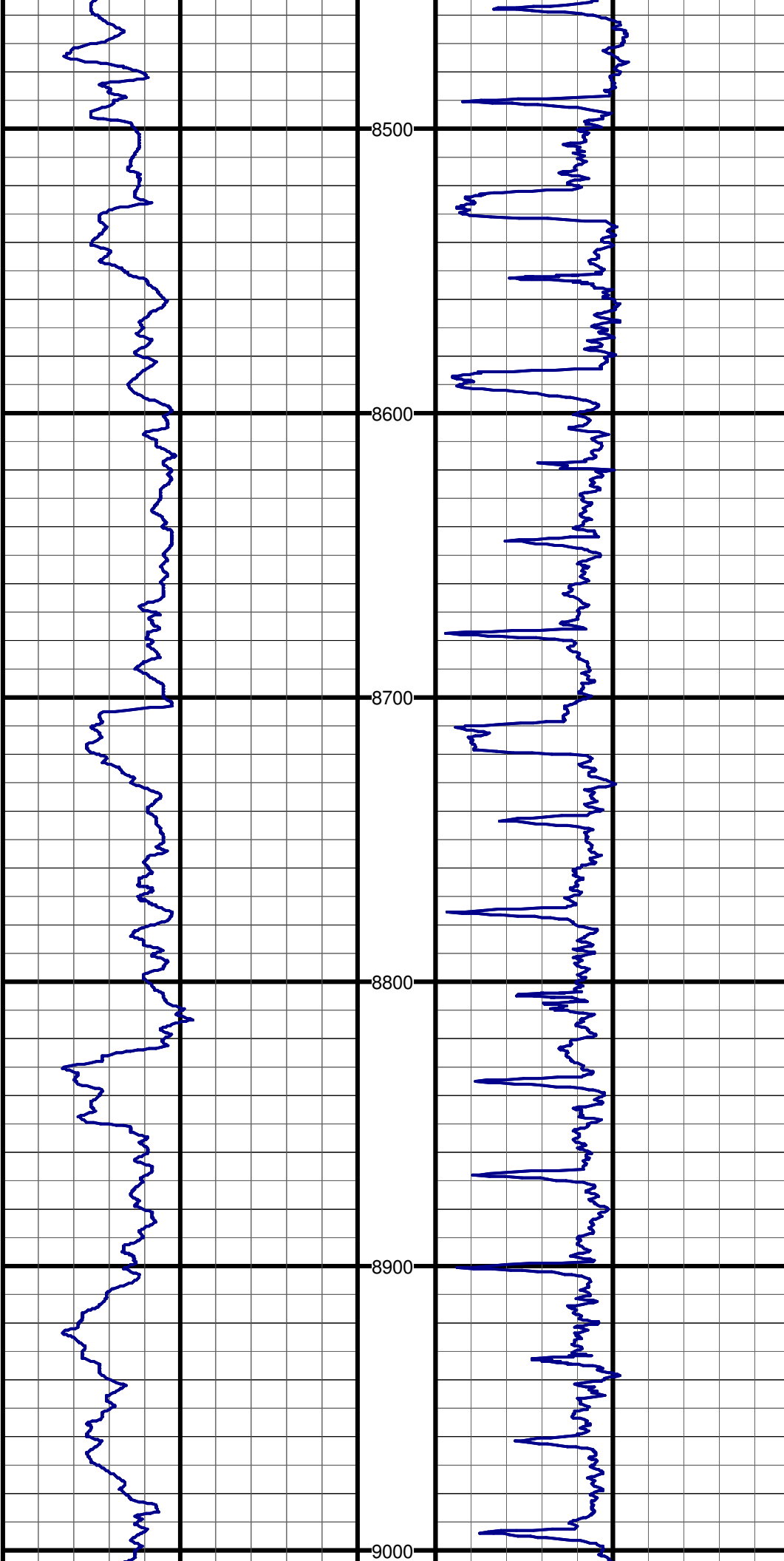
#67 MD:6262.0 TVD:6232.8 I:0.3 A:3.3 VS:-173.1











#118 MD:8469.0 TVD:7034.4 I:89.9 A:2.8 VS:1472.4

#119 MD:8533.0 TVD:7034.6 I:89.7 A:3.3 VS:1535.8

#120 MD:8596.0 TVD:7035.3 I:89.0 A:3.7 VS:1598.2

#121 MD:8660.0 TVD:7036.6 I:88.7 A:3.1 VS:1661.5

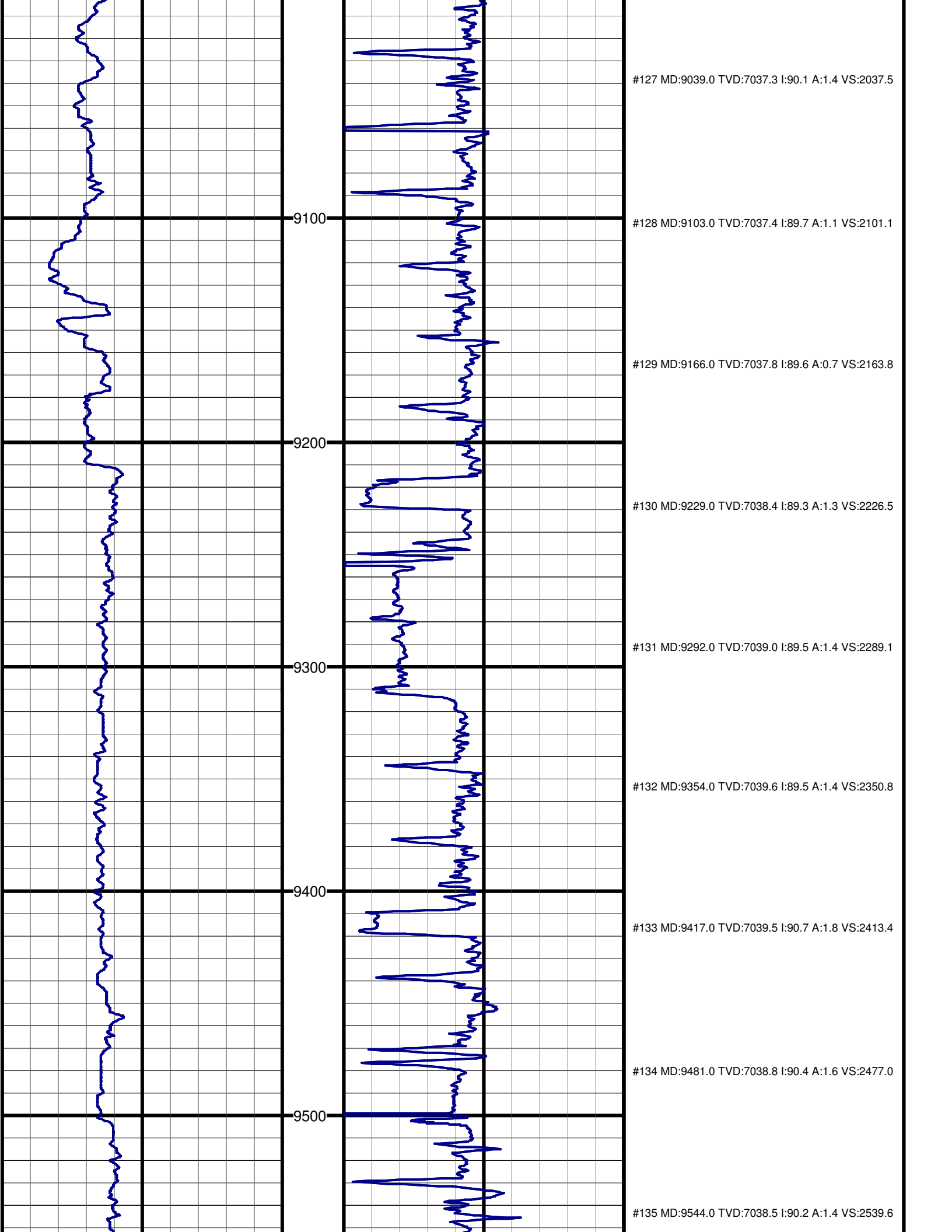
#122 MD:8723.0 TVD:7037.3 I:90.1 A:3.2 VS:1723.9

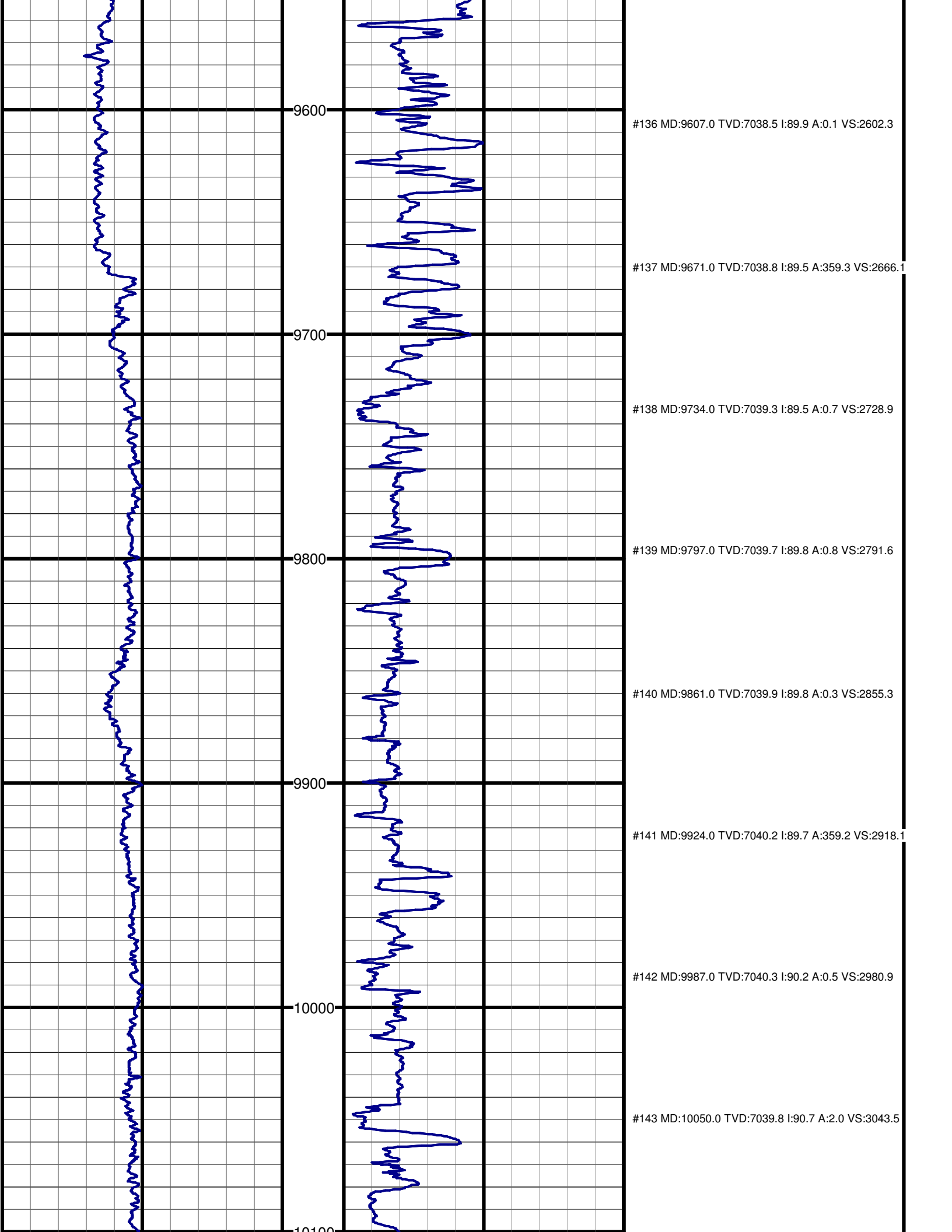
#123 MD:8786.0 TVD:7037.4 I:89.7 A:3.0 VS:1786.3

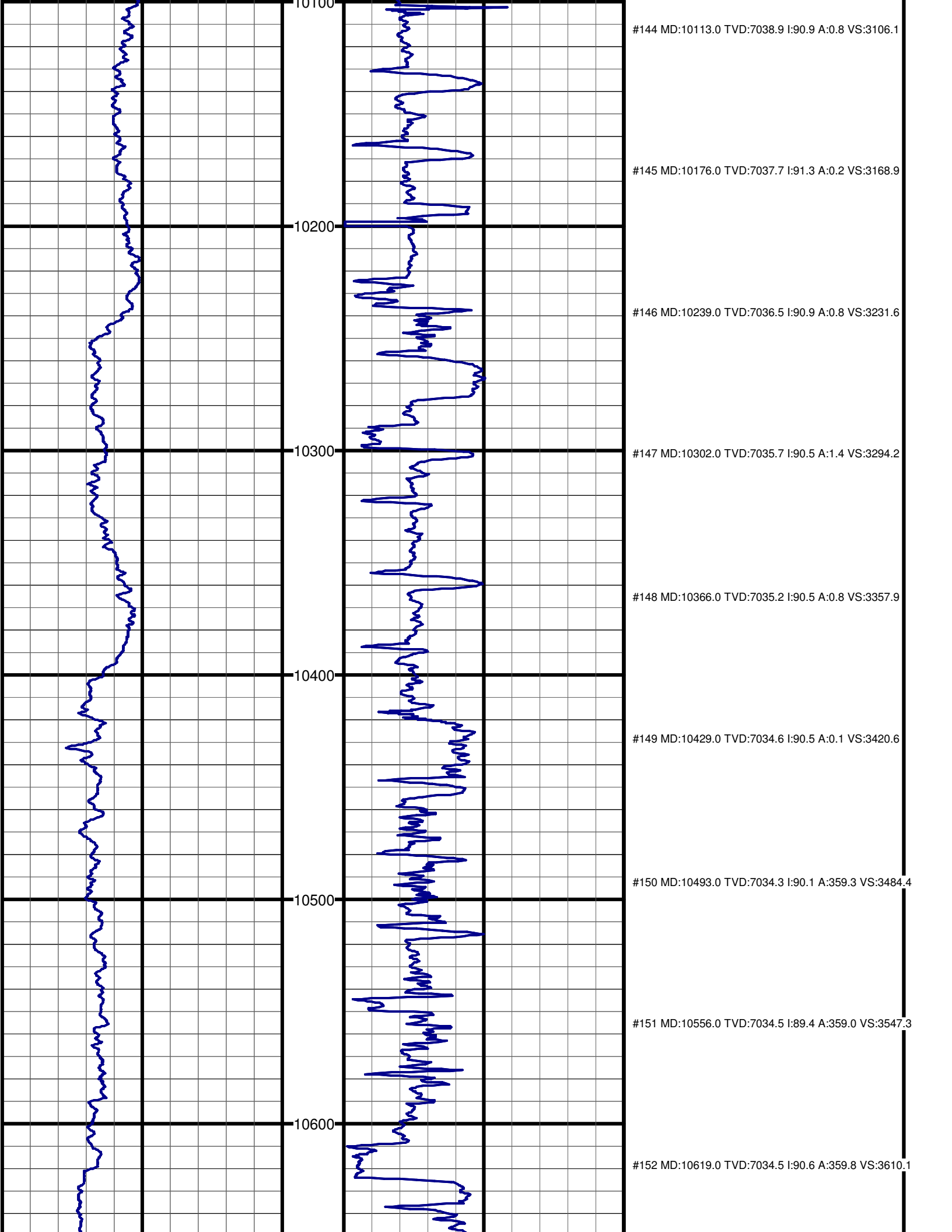
#124 MD:8849.0 TVD:7037.5 I:90.1 A:2.2 VS:1848.8

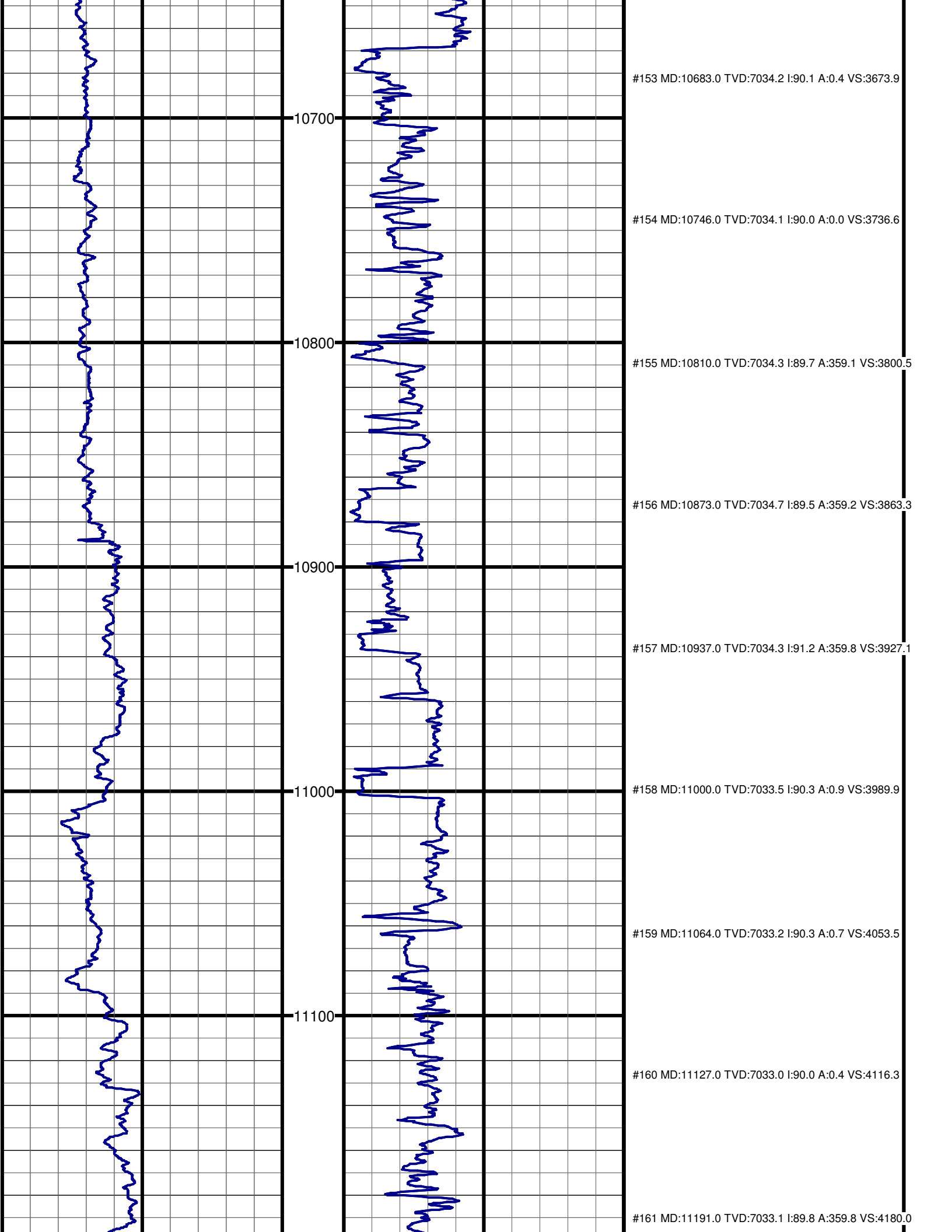
#125 MD:8913.0 TVD:7037.5 I:89.9 A:2.2 VS:1912.3

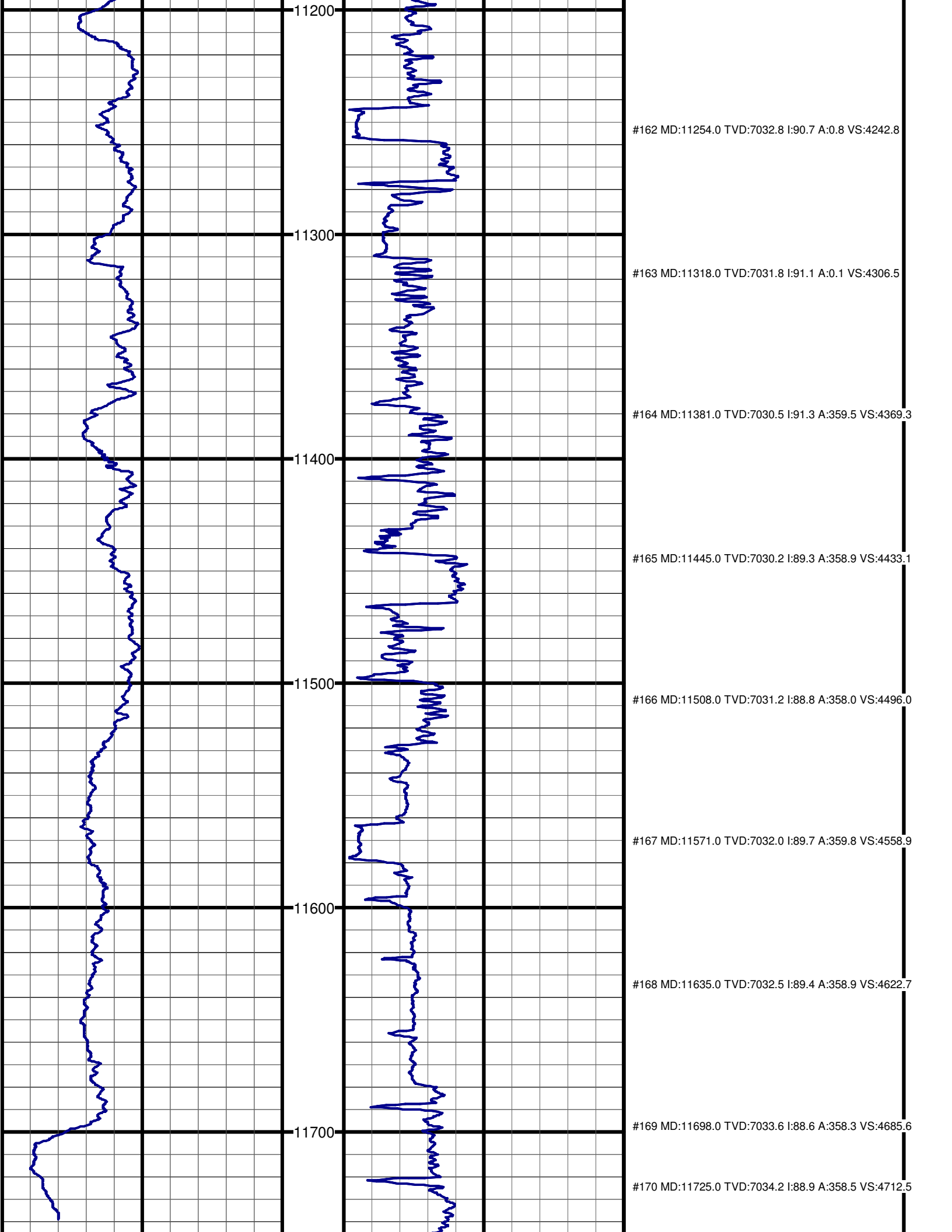
#126 MD:8976.0 TVD:7037.4 I:90.2 A:1.6 VS:1974.9

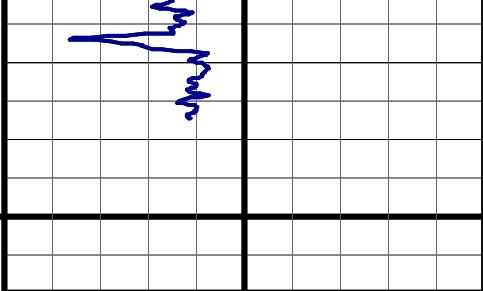
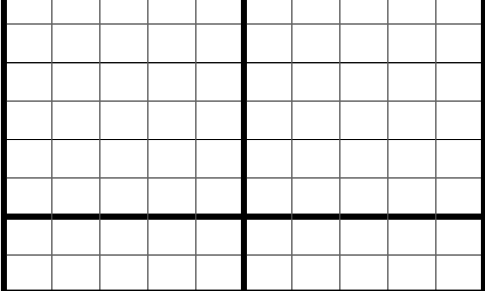












11800

Depth
2":100' (100')

Gamma API (MD) Track: 1
API

ROP (MD) Track: 1
Ft/Hr



