



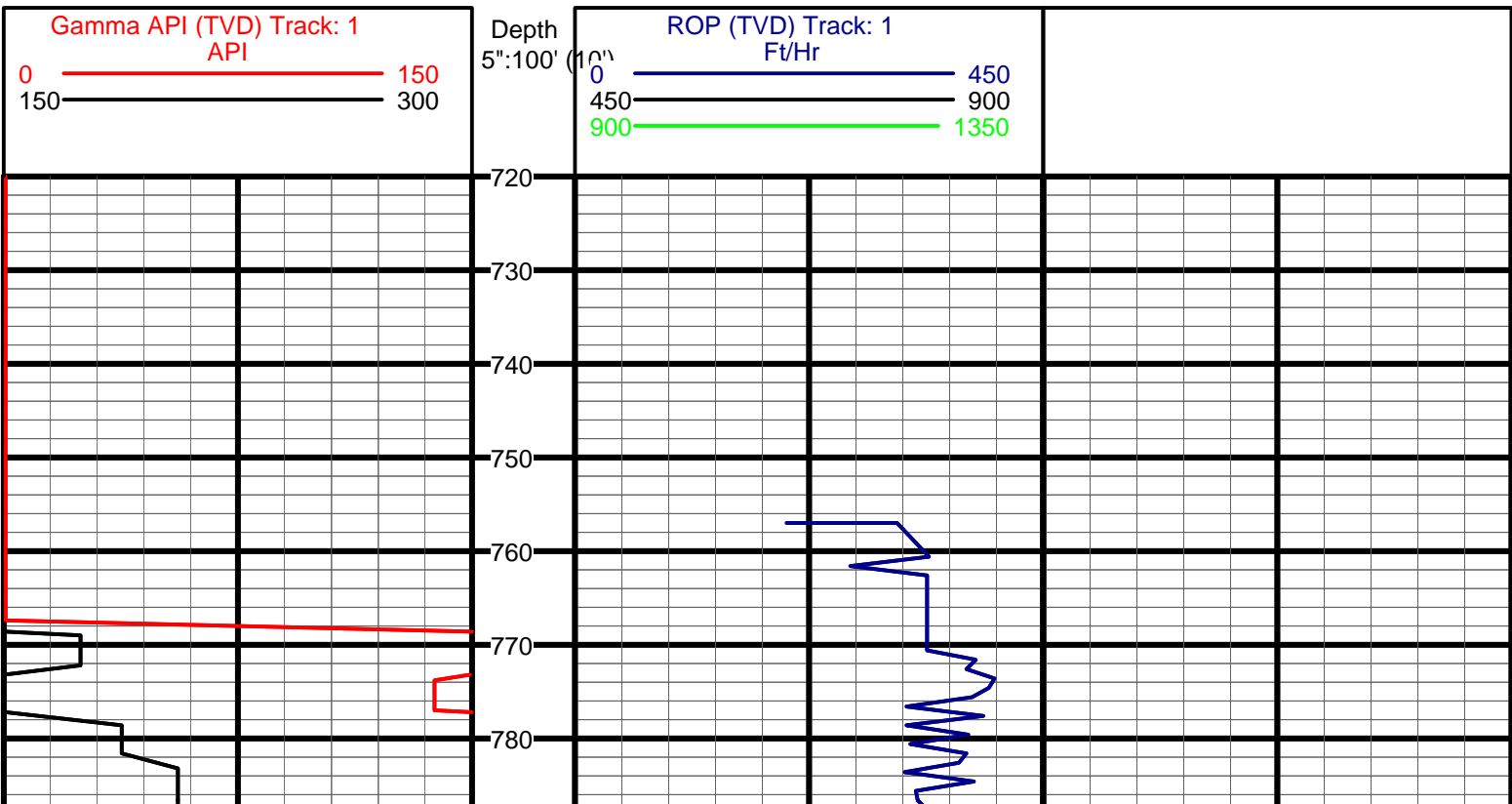
(Scale: 5" = 100' (10'))

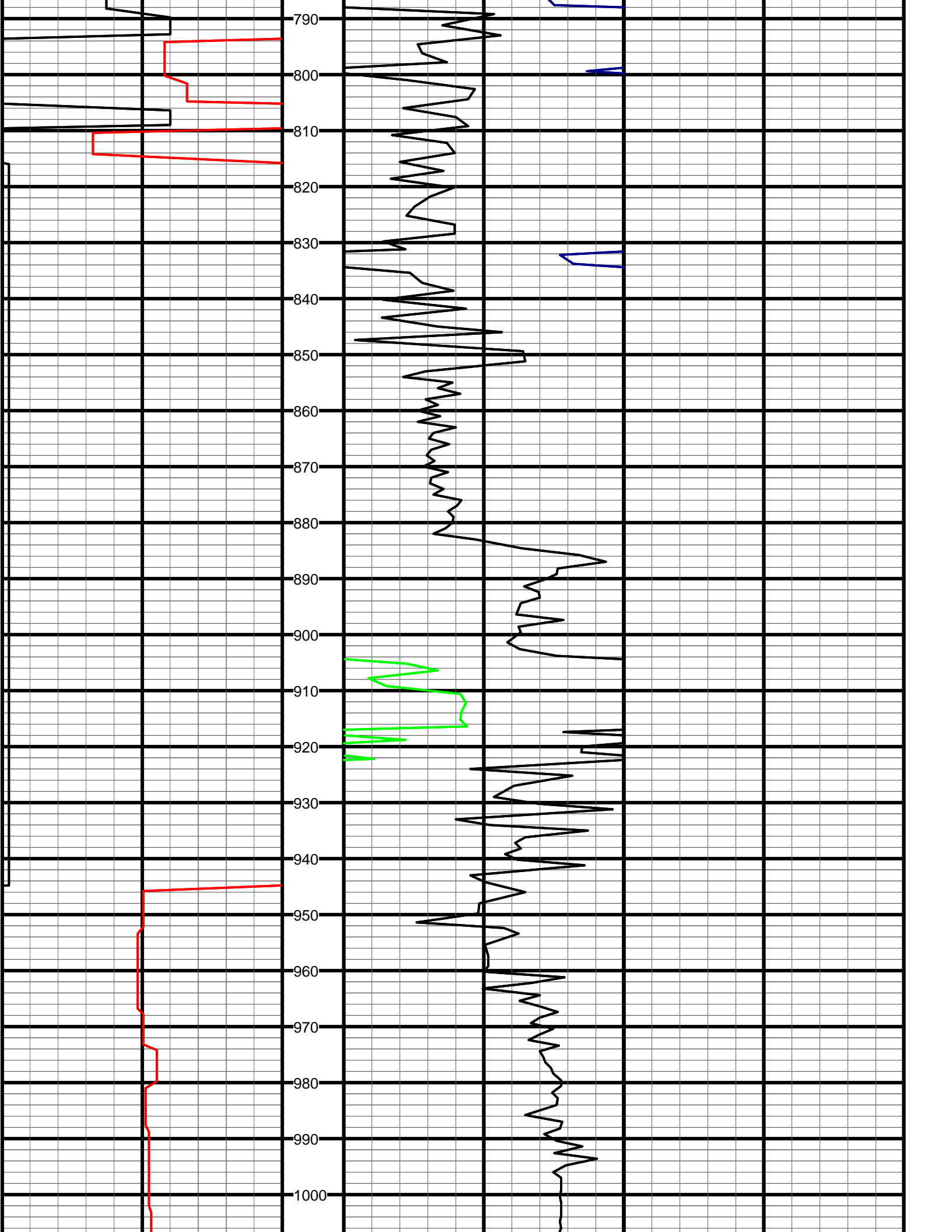
Company: Noble Energy  
 Well: Plaskan LC20-75HN  
 Field: Wildcat  
 Well ID: 05-123-33311  
 Job Number: RM 12664  
 Location: Lat: 40 44' 30.410" N Long: 104 0' 5.080" W  
 Operator 1: D. Brown / T. Mardesen  
 Operator 2: Troy Mardesen  
 State: CO  
 County: Weld  
 Country: USA  
 Elev KB: 5,008'  
 Elev DF: 5,008'  
 Elev GL: 4,978'

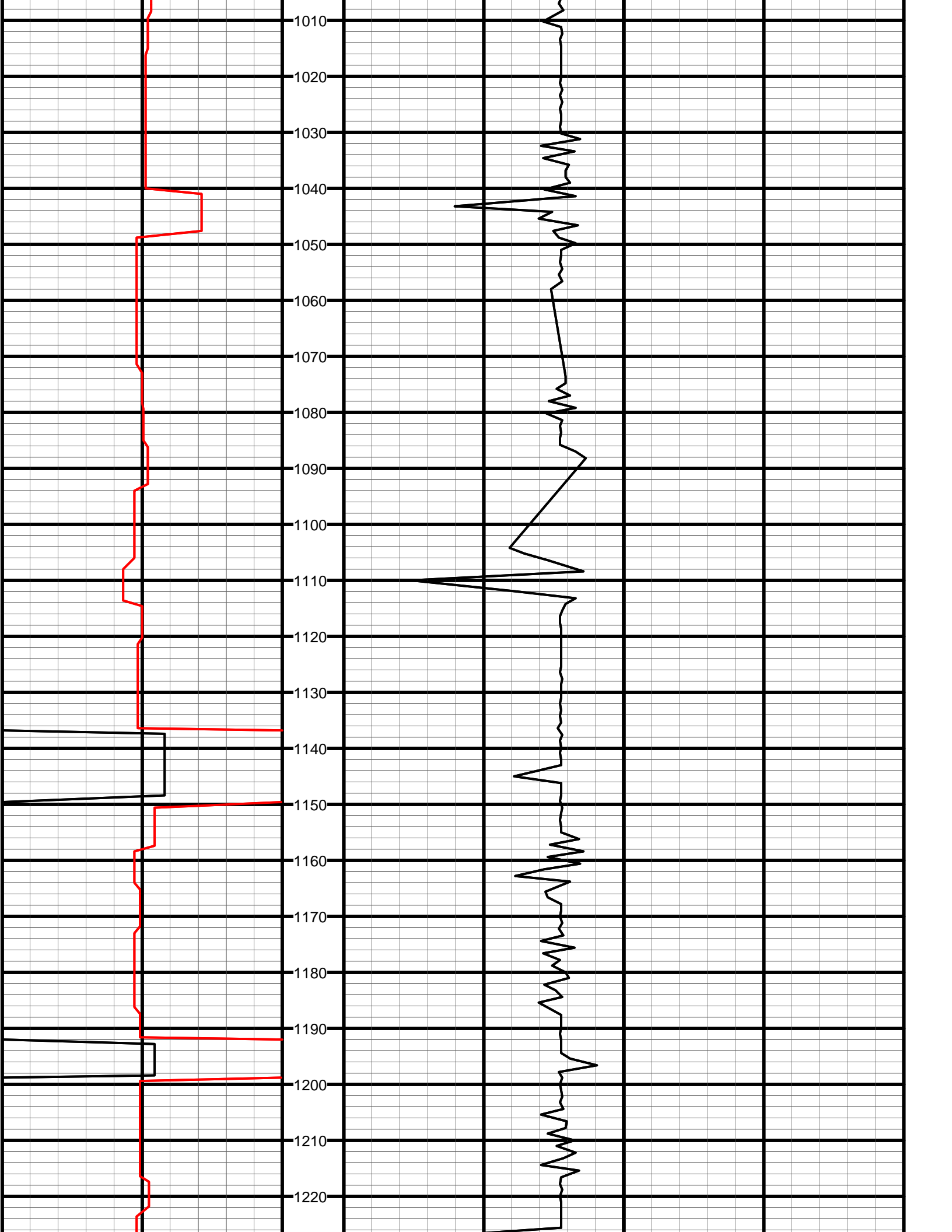
Comment 1: Final 5" TVD gamma log.  
 Comment 2: Tie into surface casing at 756'.  
 Comment 3:  
 Comment 4:  
 Comment 5:

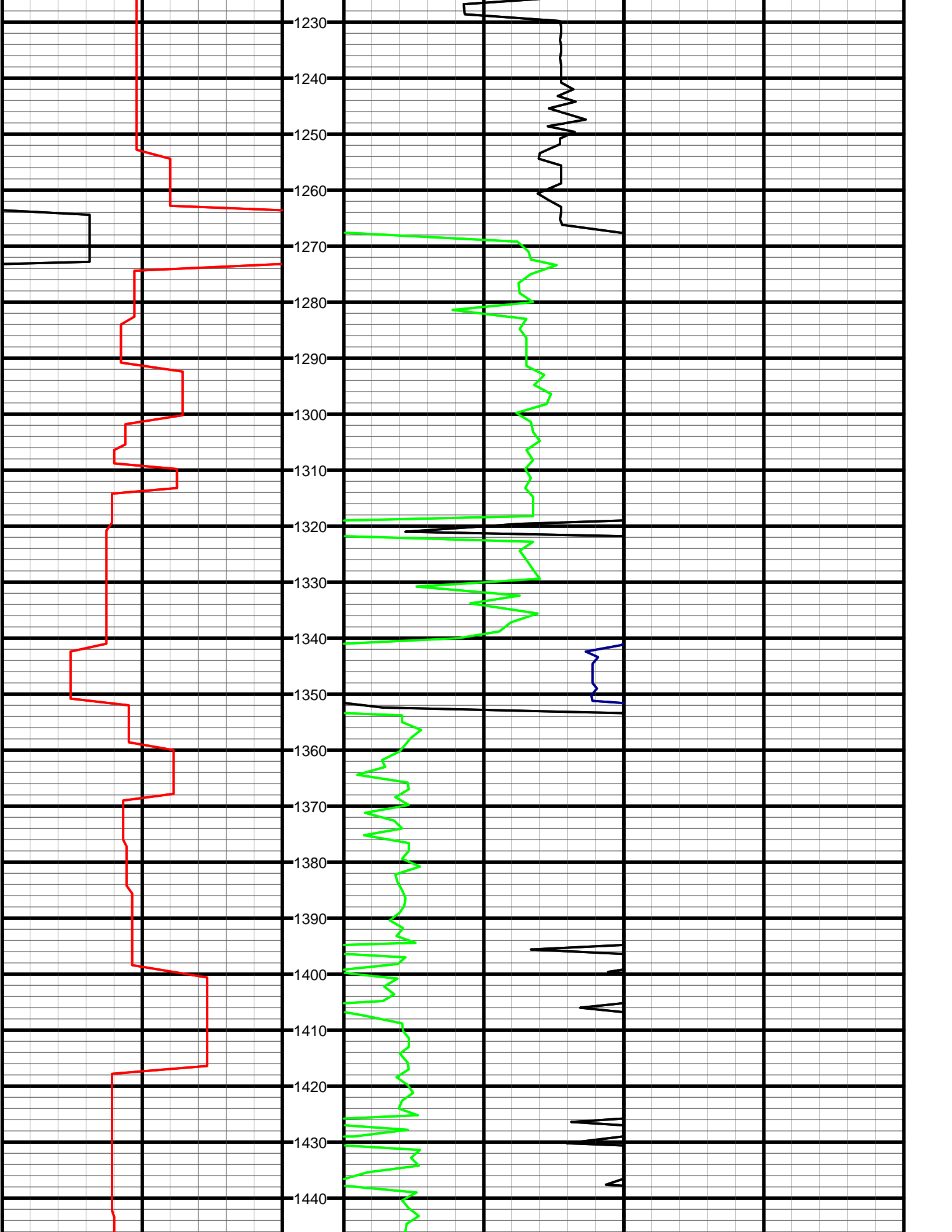
Hole Data			Casing Record		
Size	From	To	Size	From	To
13.75"	0'	756'	8.63"	0'	756'
8.75"	756'	6,599'	7"	0'	6,560'
6.125"	6,599'	10,616'			

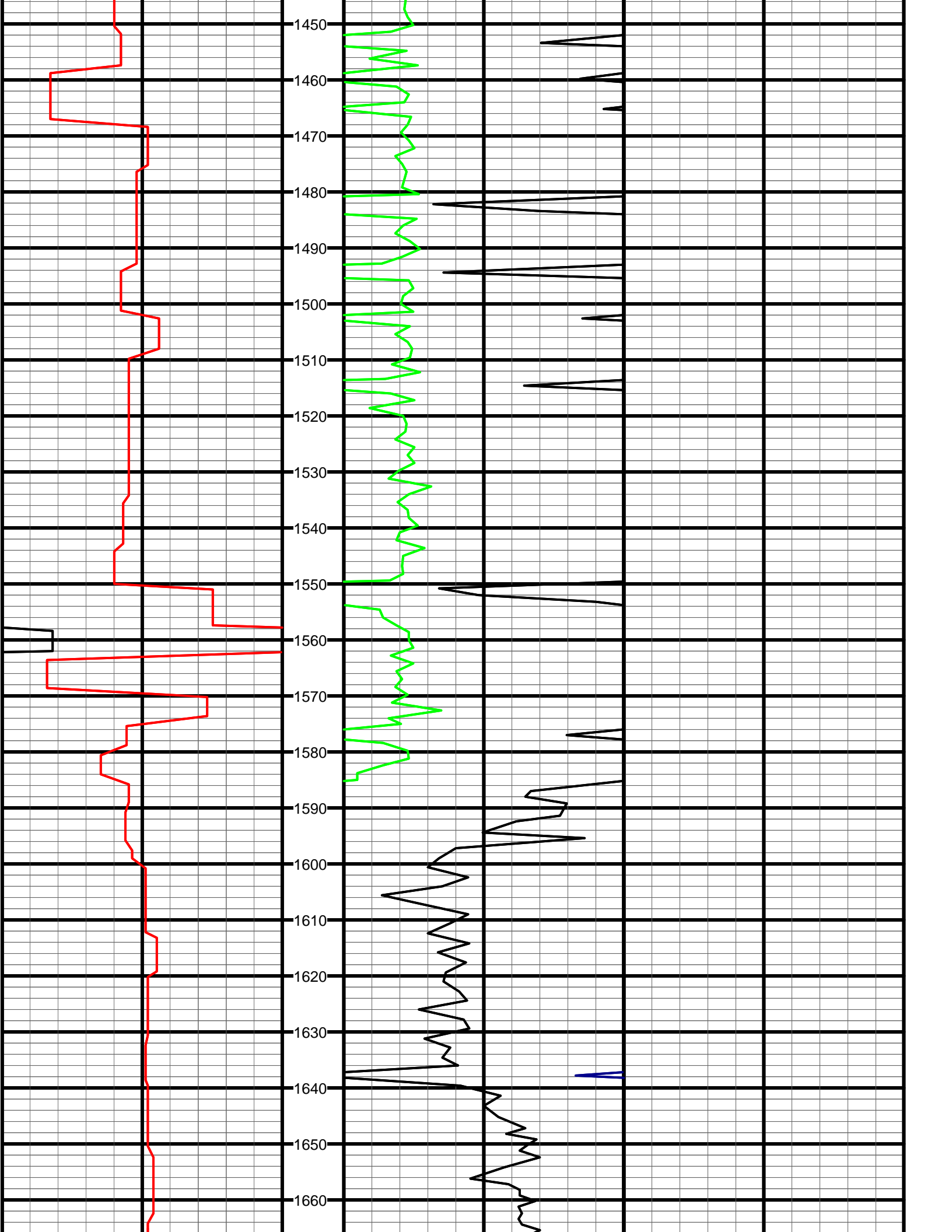
Tool S/N	Run #1	Run #2	Run #3	Run #4	Run #5
2422	1818	1818	1818	1818	
Cal Factor	4.0	3.64	3.64	2.10	
Gamma Offset	37'	37'	37'	39'	
Start Depth	756'	1,929'	5,545'	6,599'	
Start Date	9/7/2012	9/8/2012	9/9/2012	9/11/2012	
Start Time	19:00	06:00	10:00	08:00	
End Depth	1,929'	5,545'	6,599'	10616'	
End Date	9/8/2012	9/9/2012	9/10/2012	9/13/2012	
End Time	01:00	00:00	01:00	15:00	

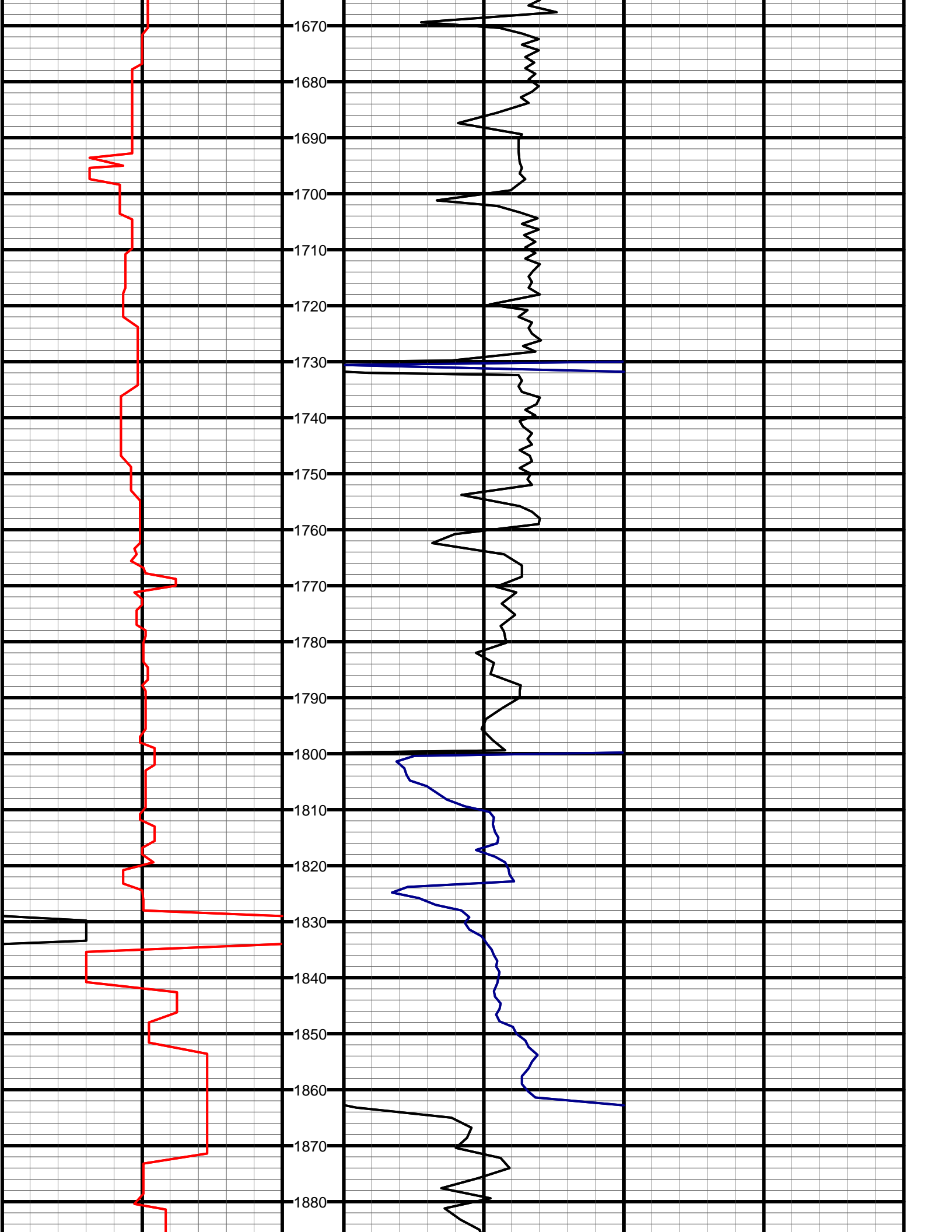


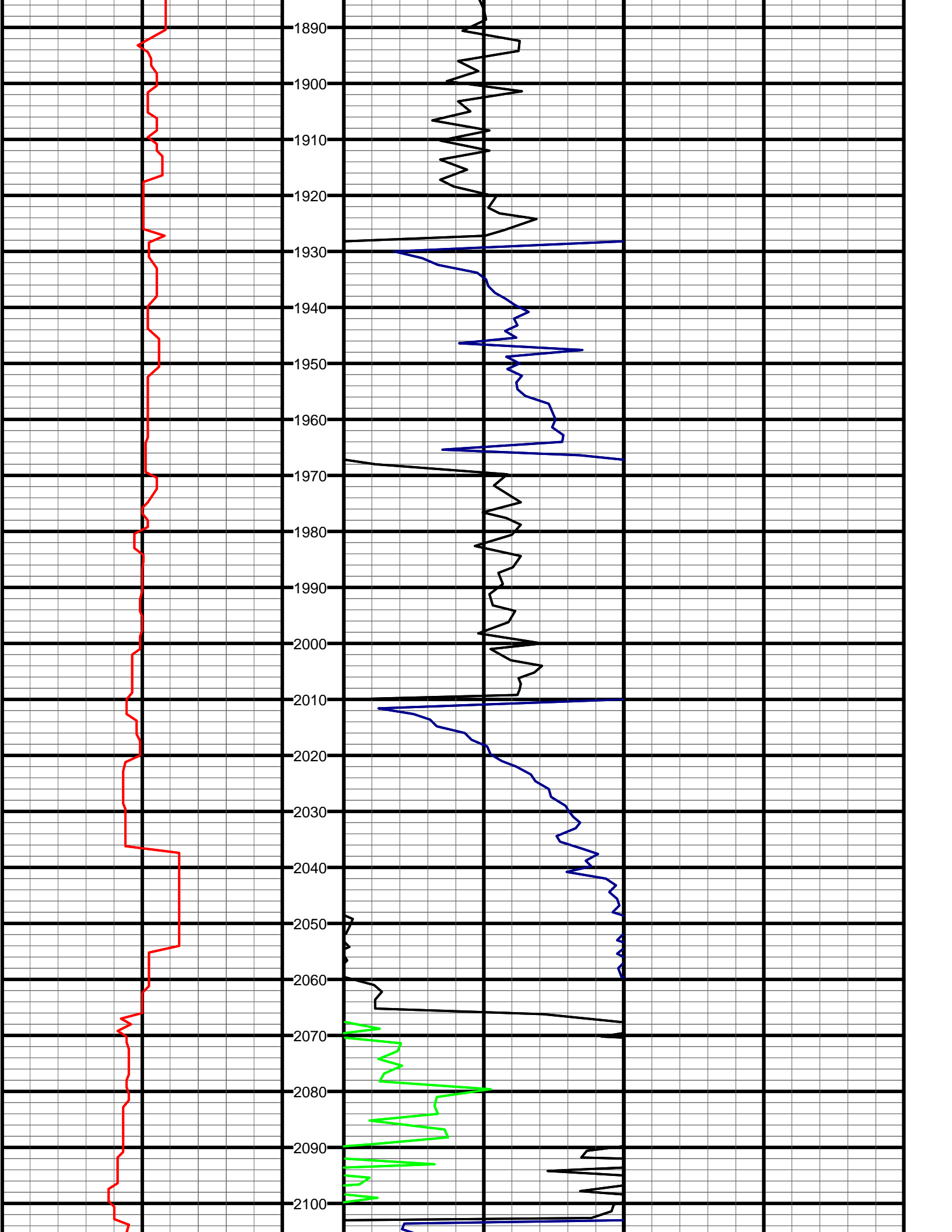


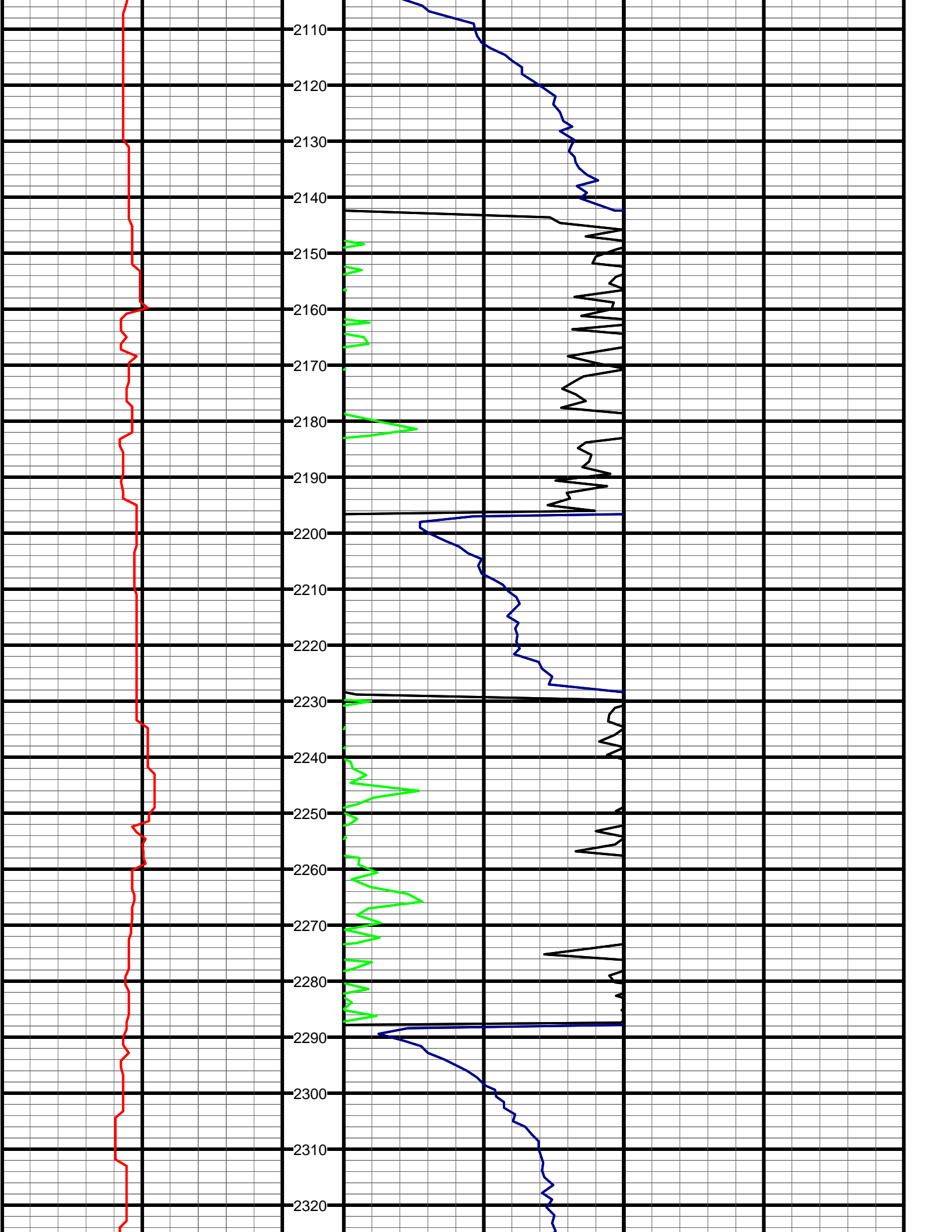


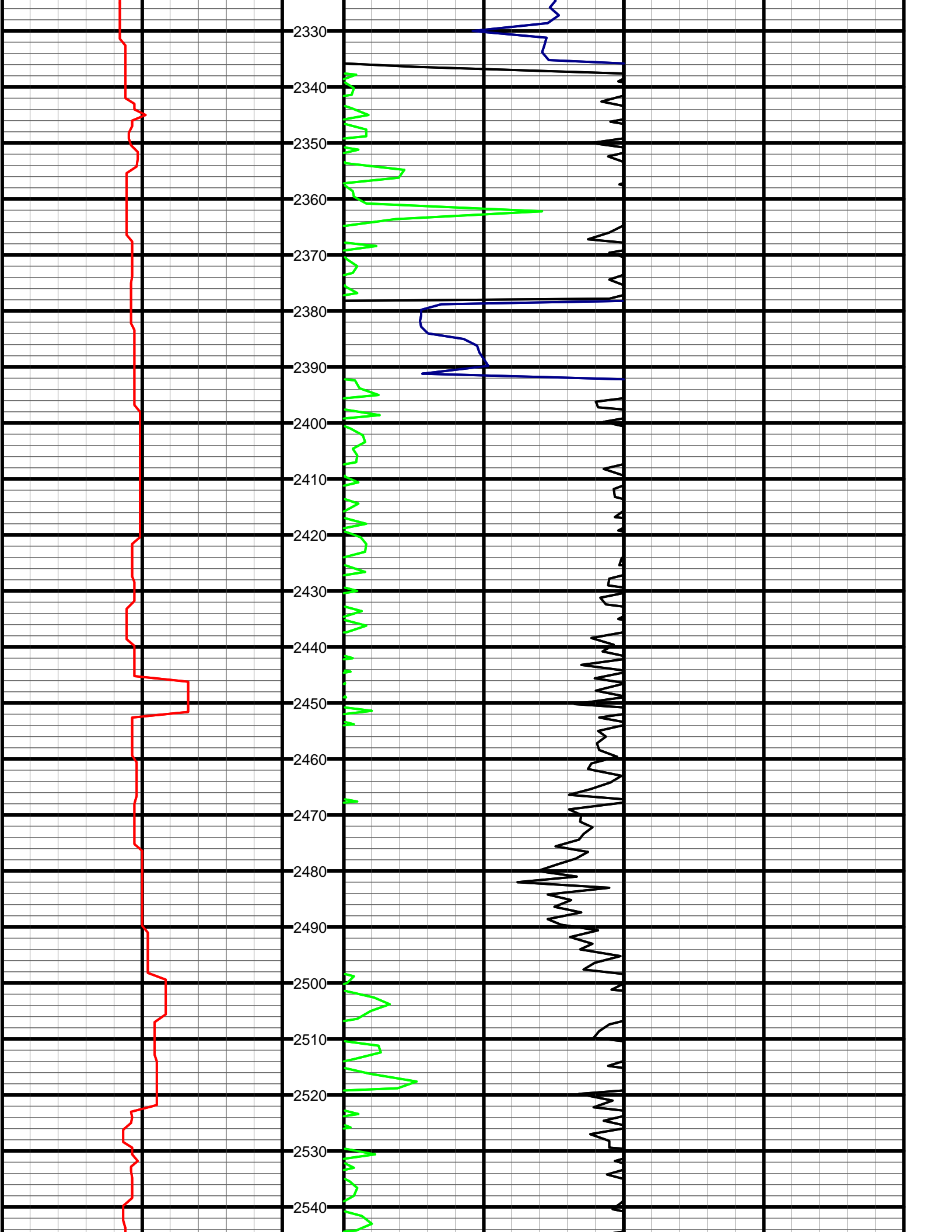


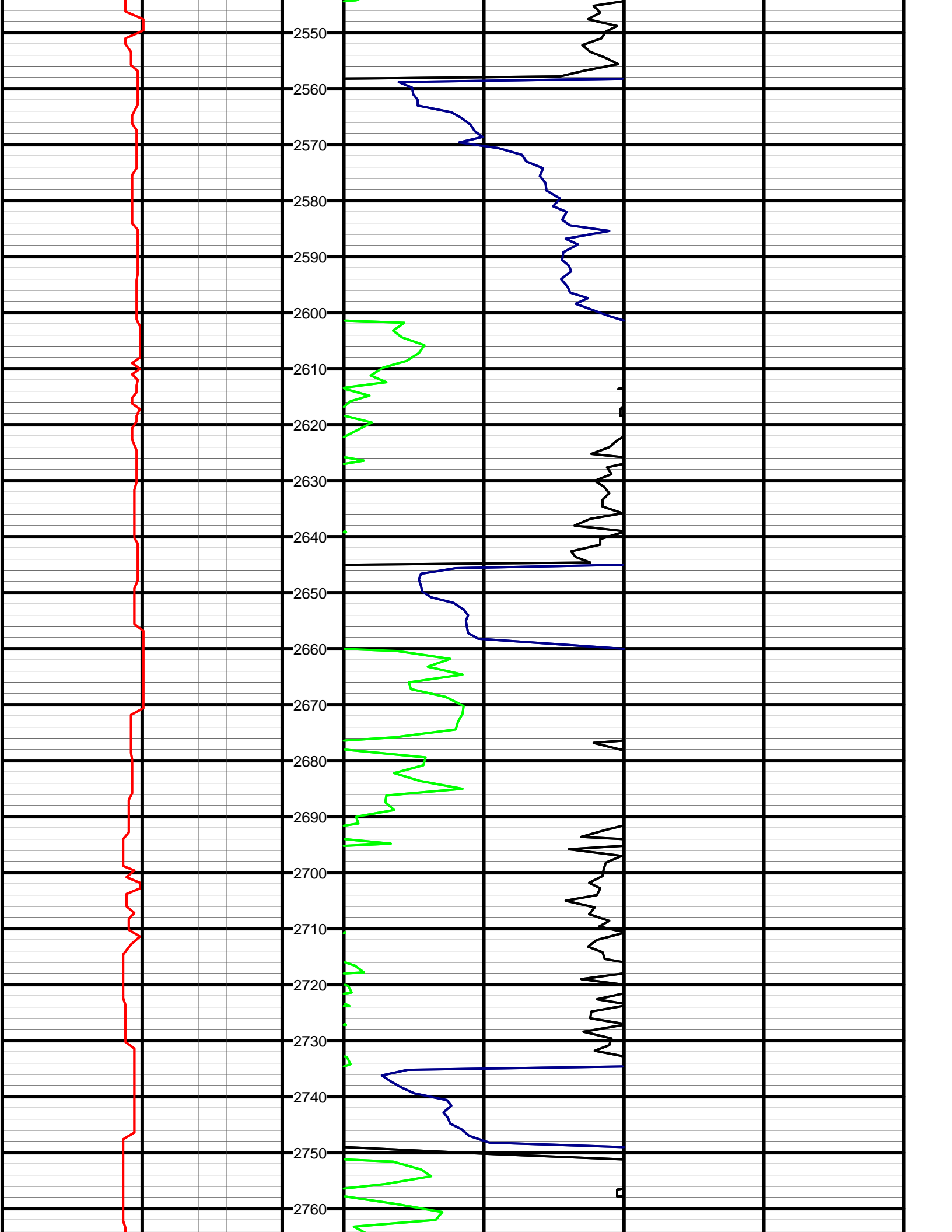


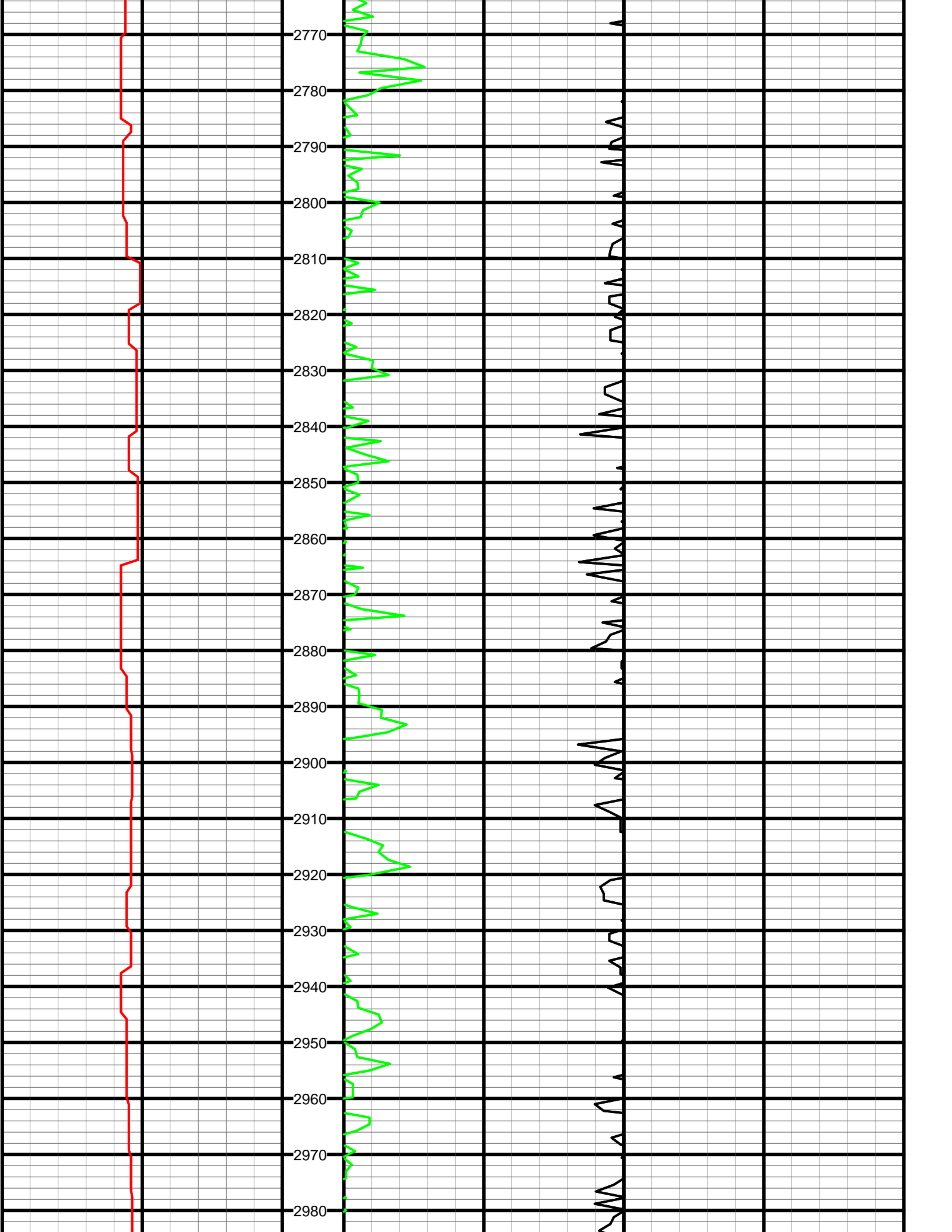


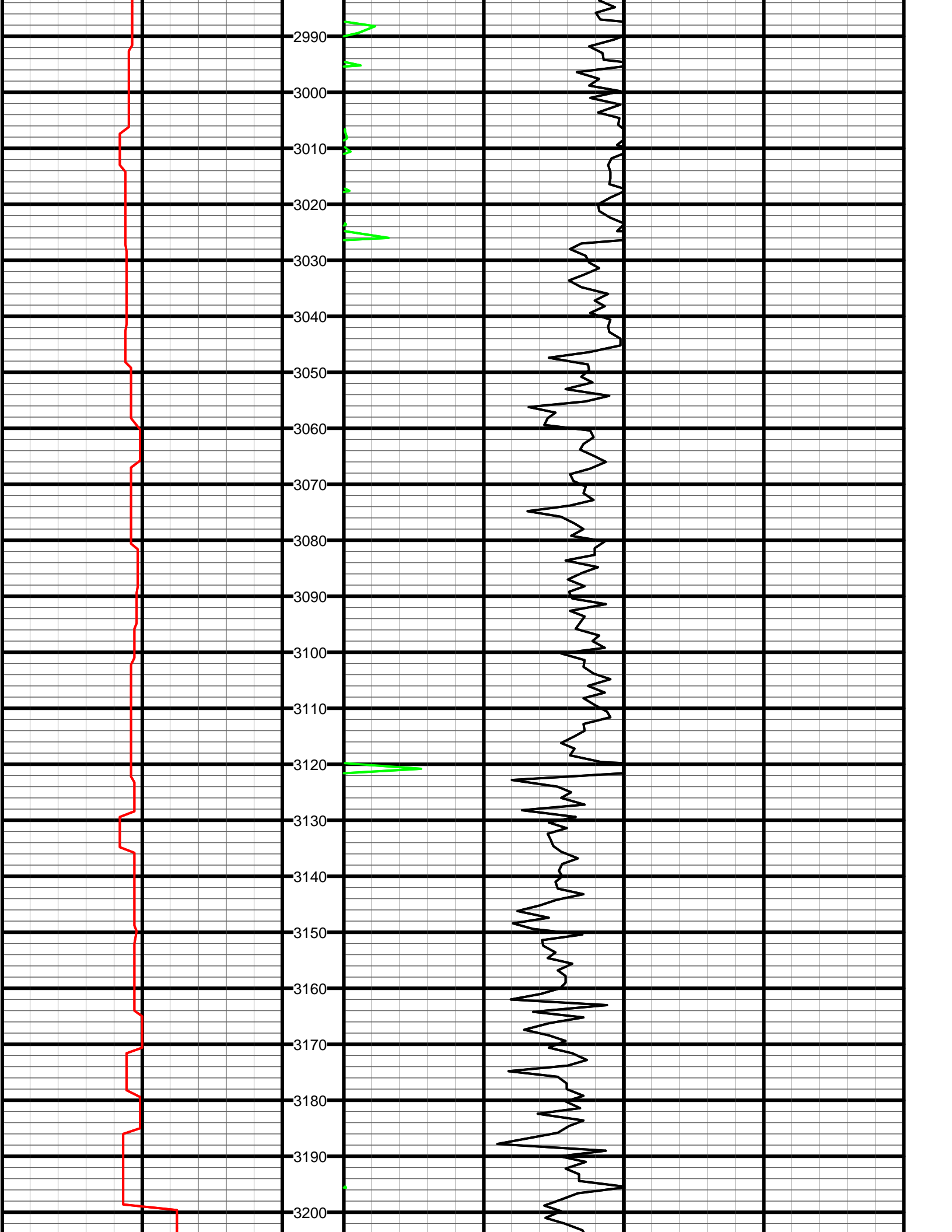


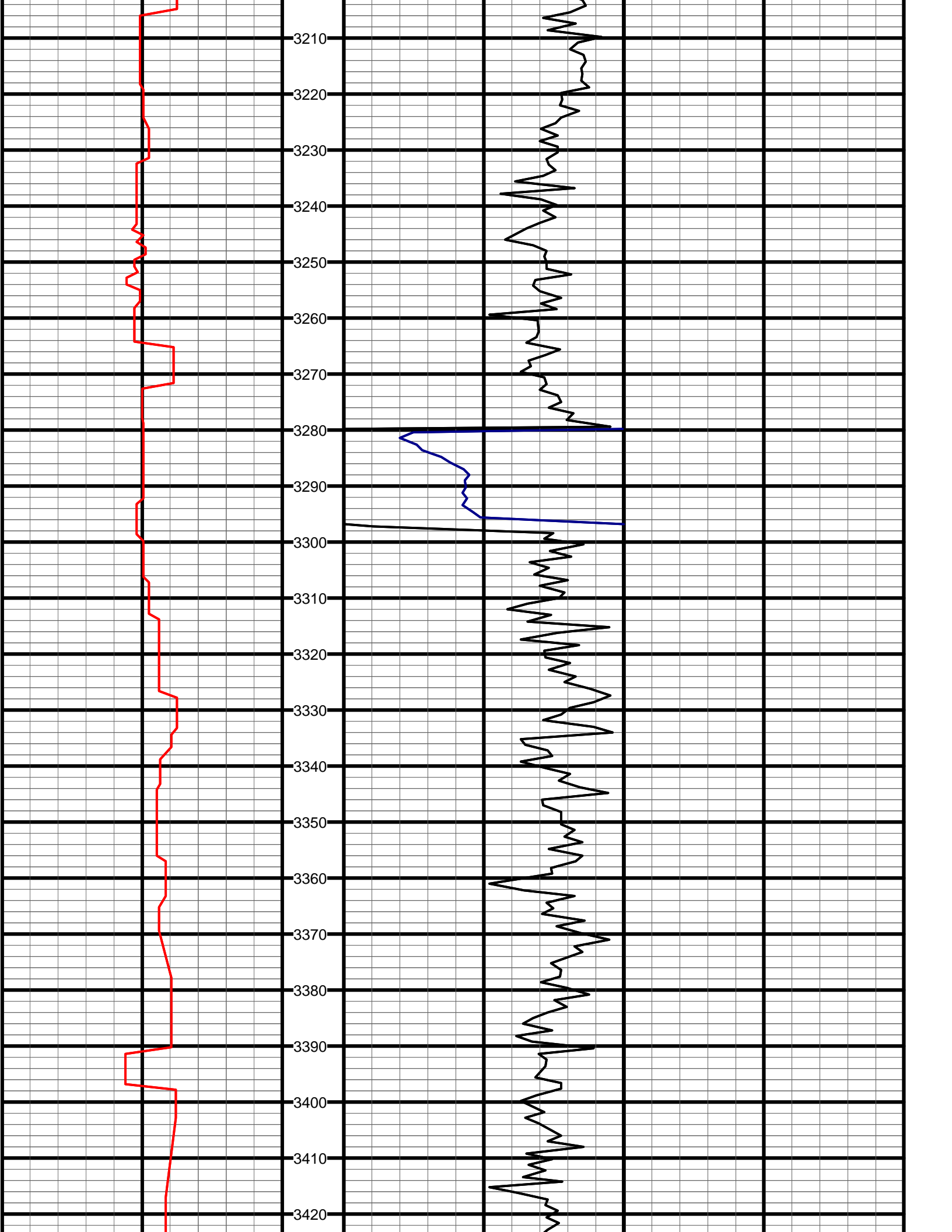


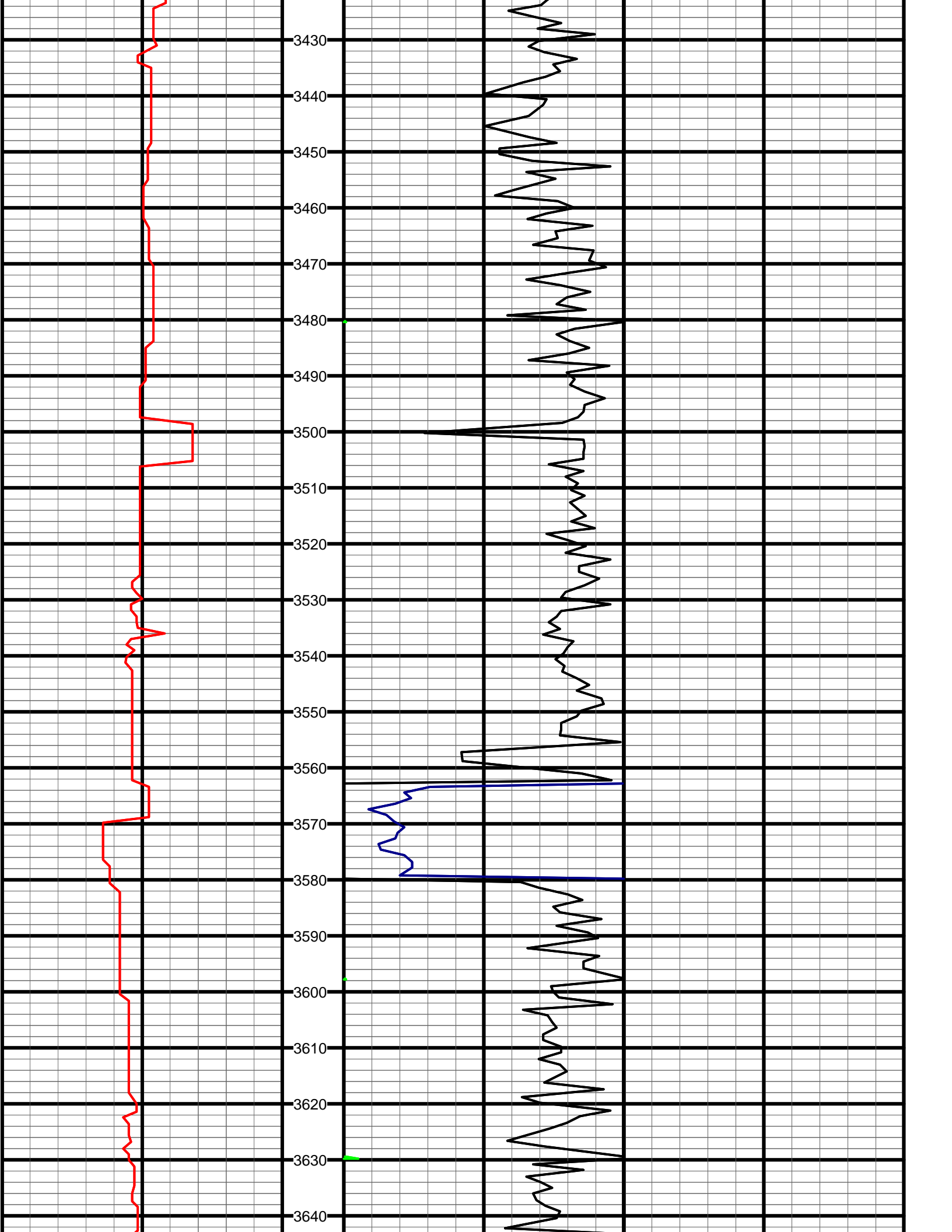


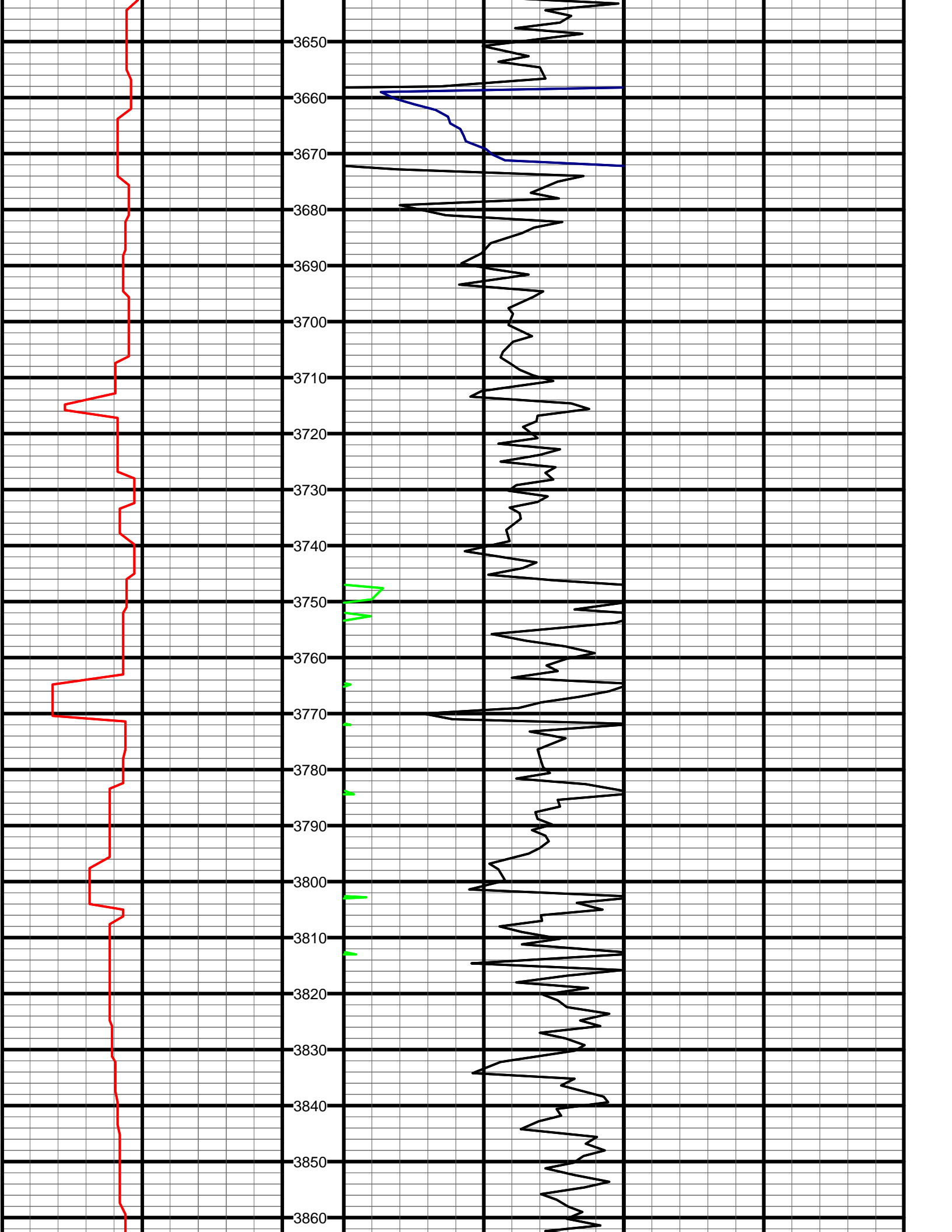


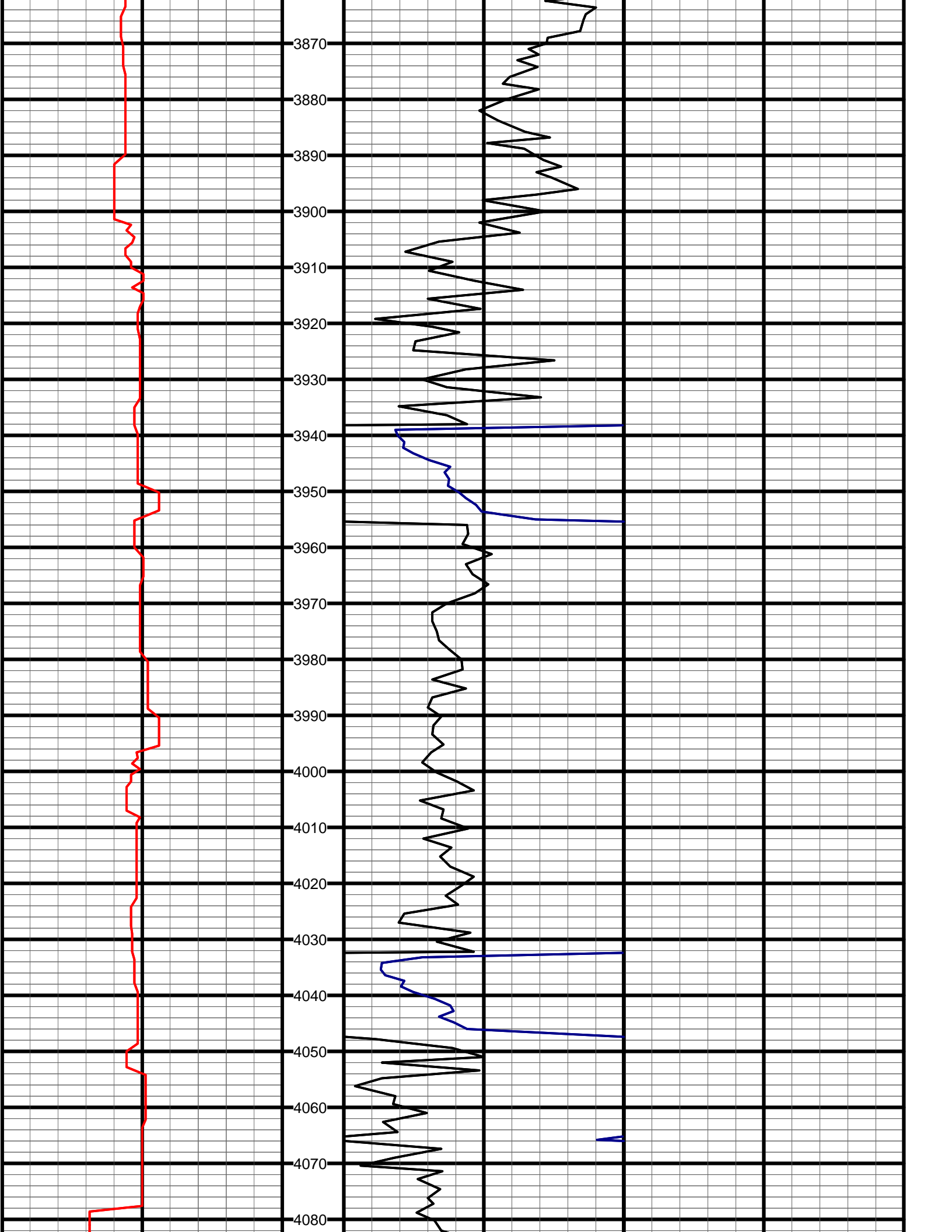


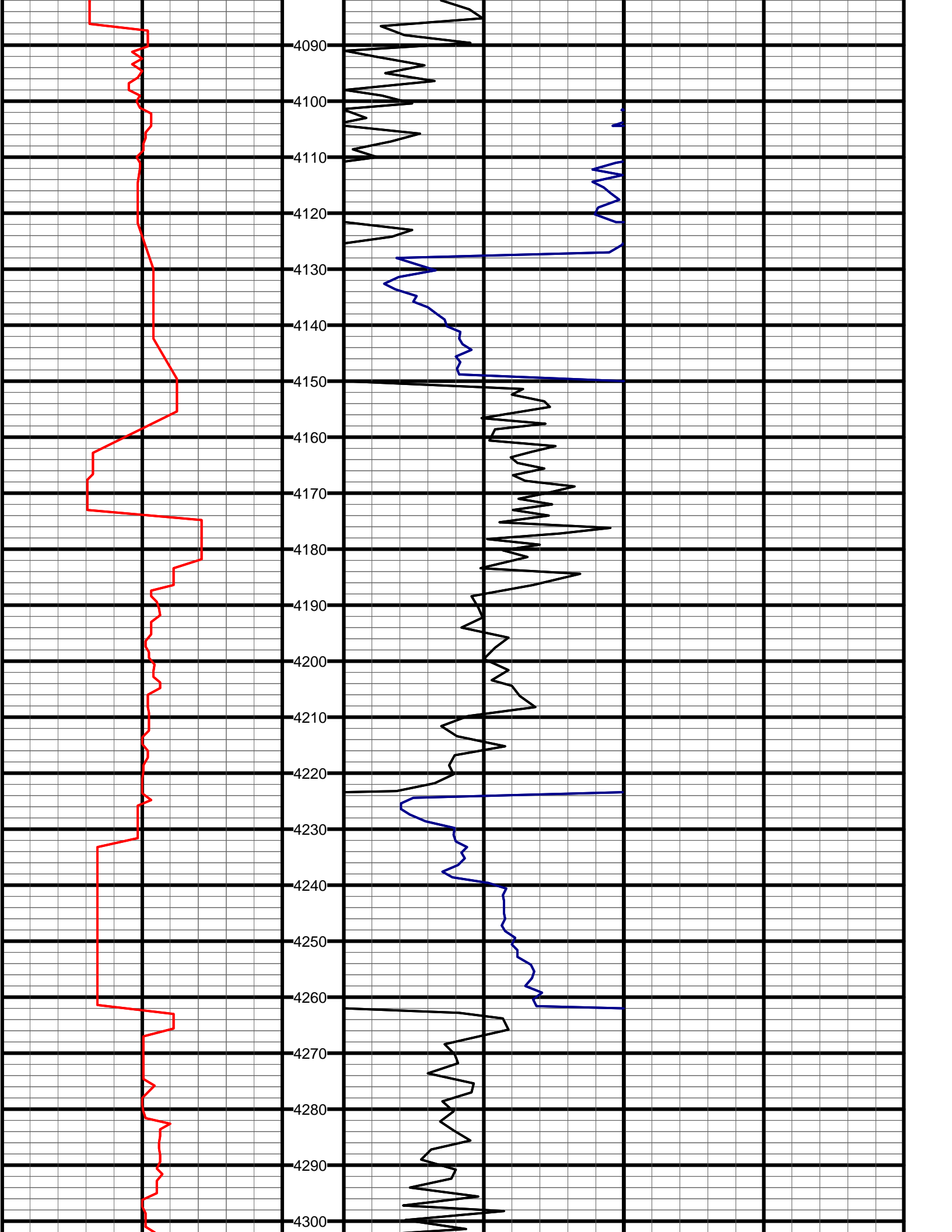


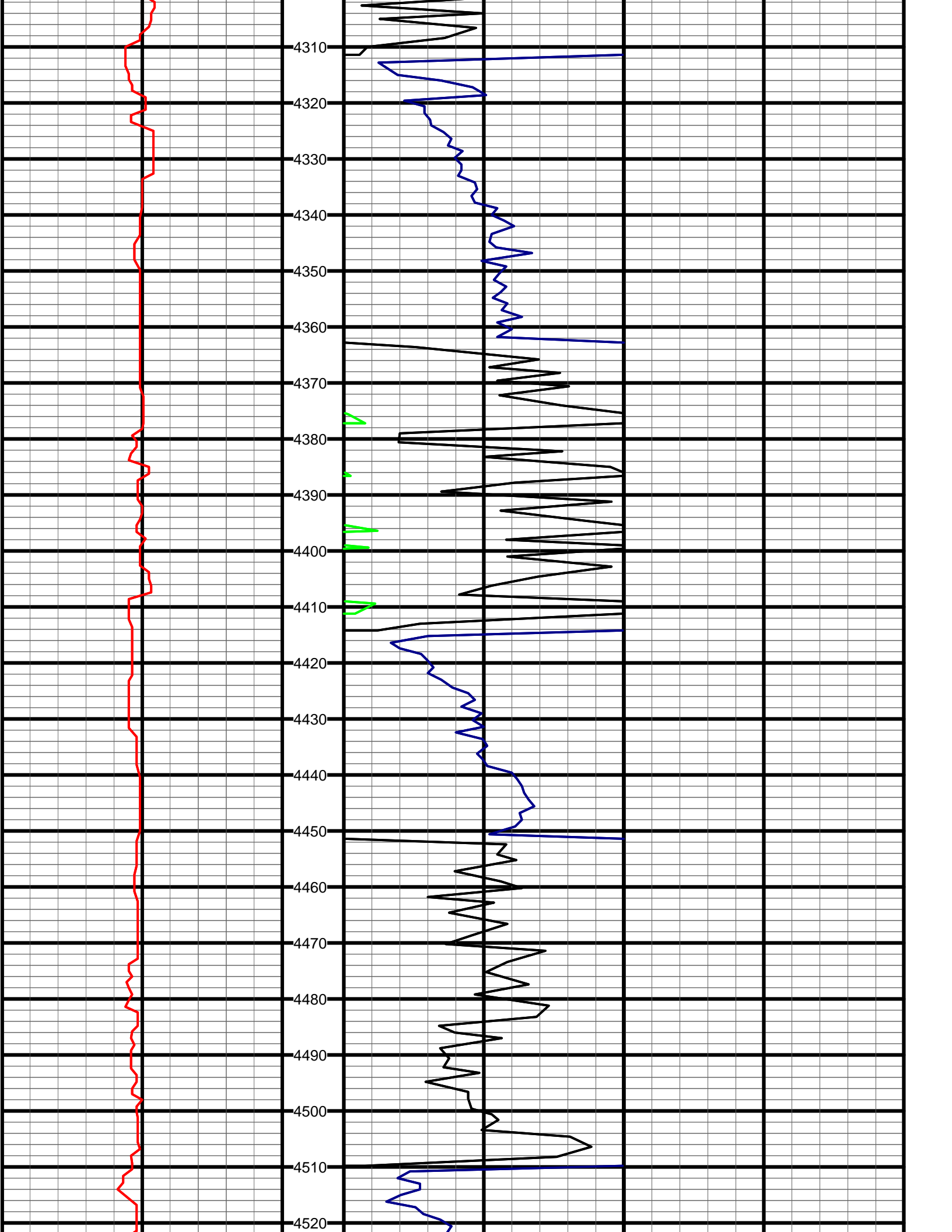


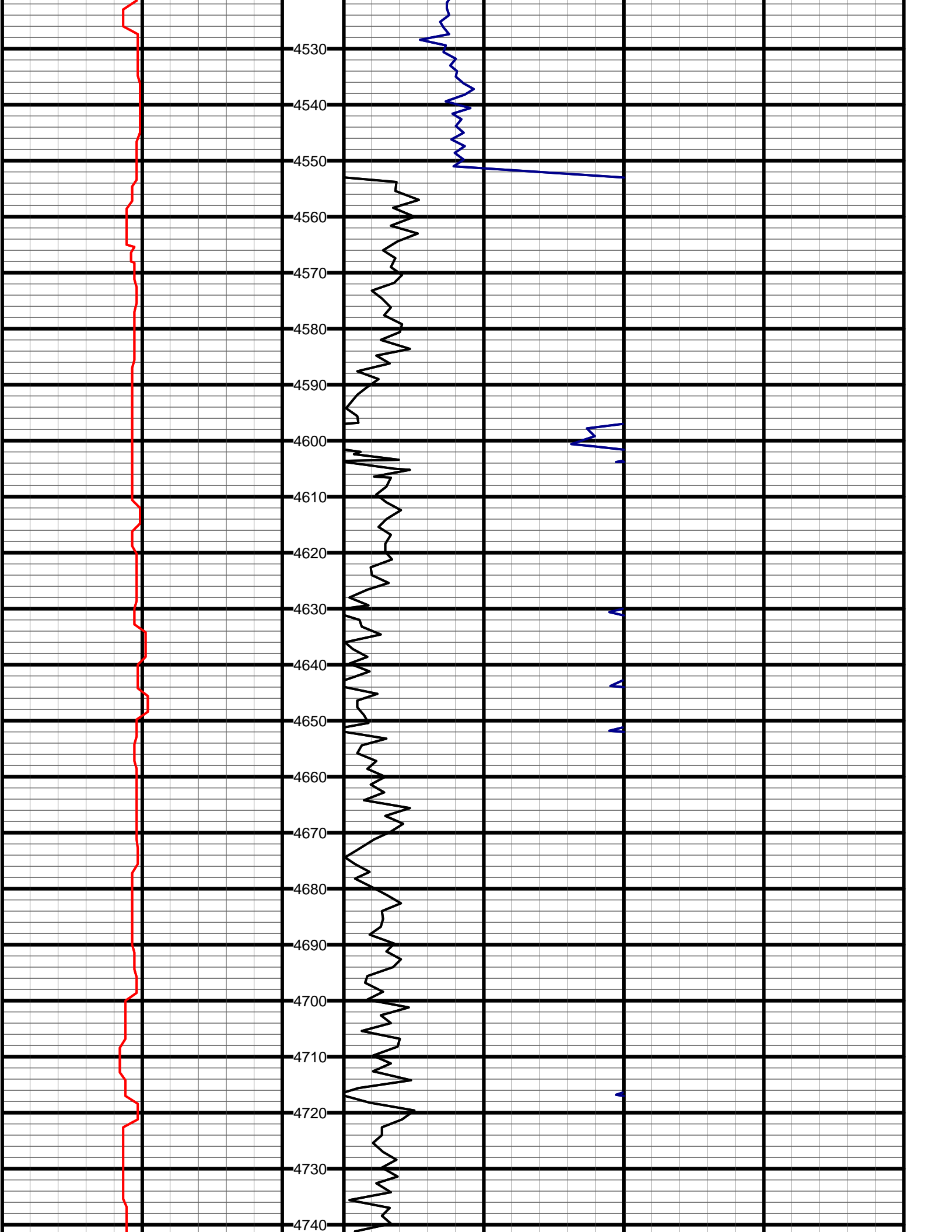


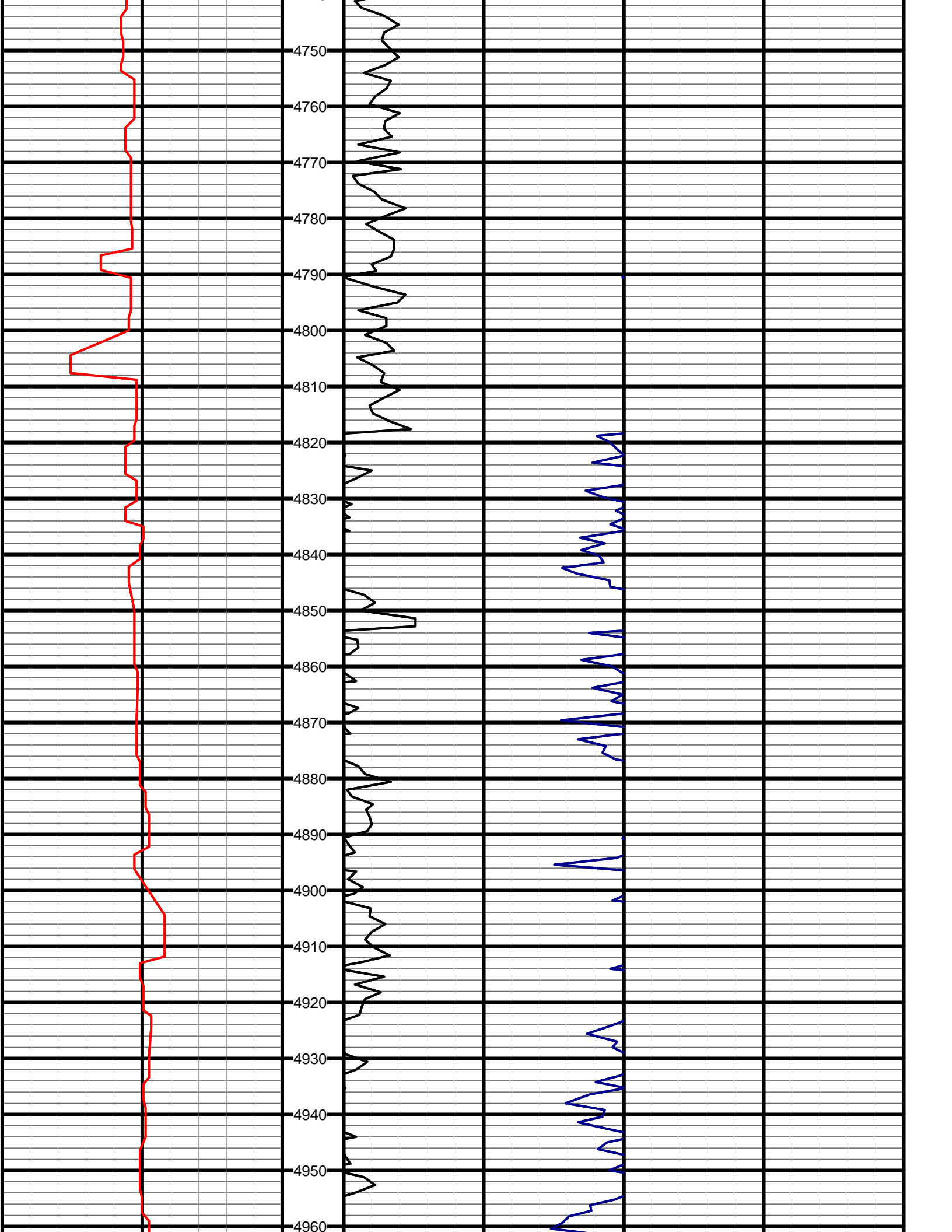


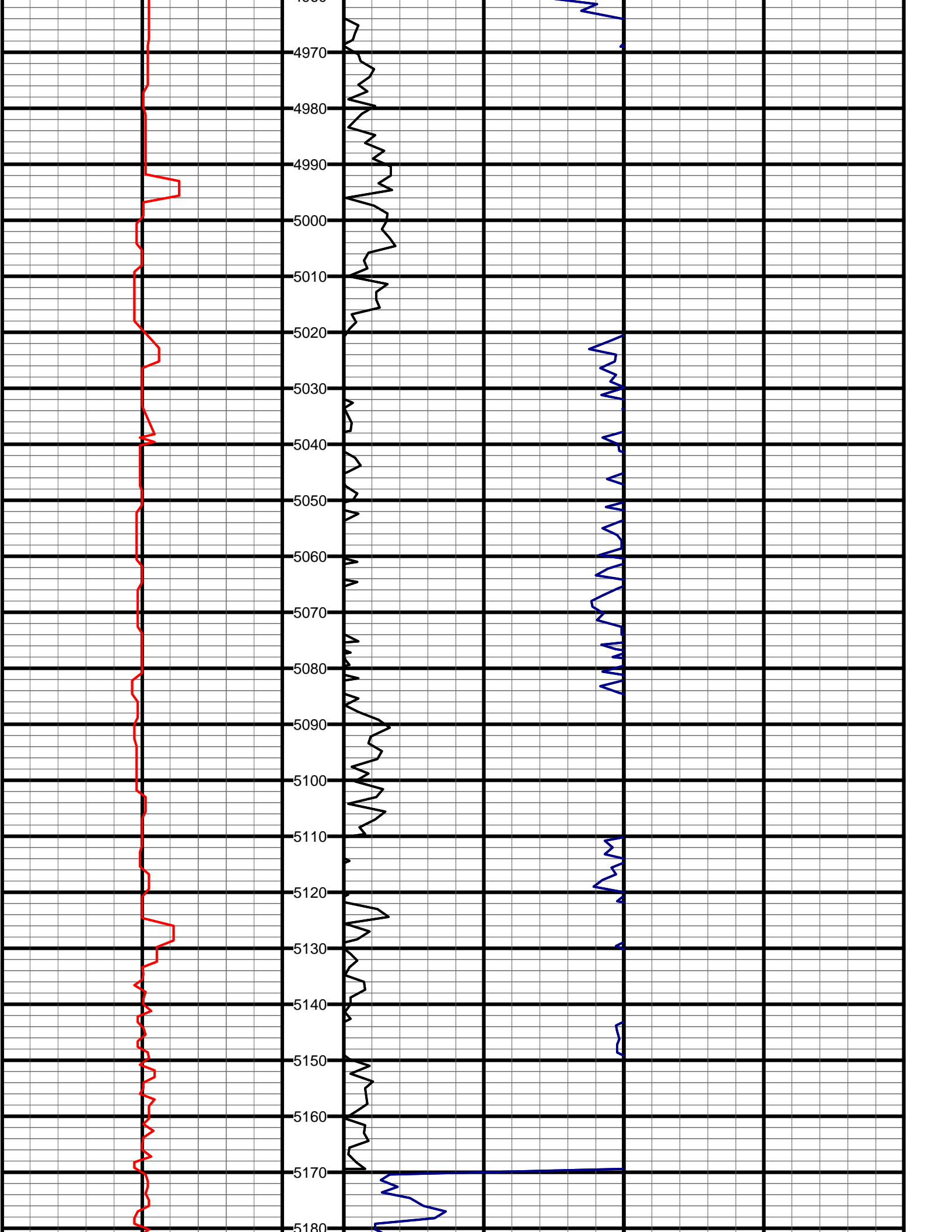


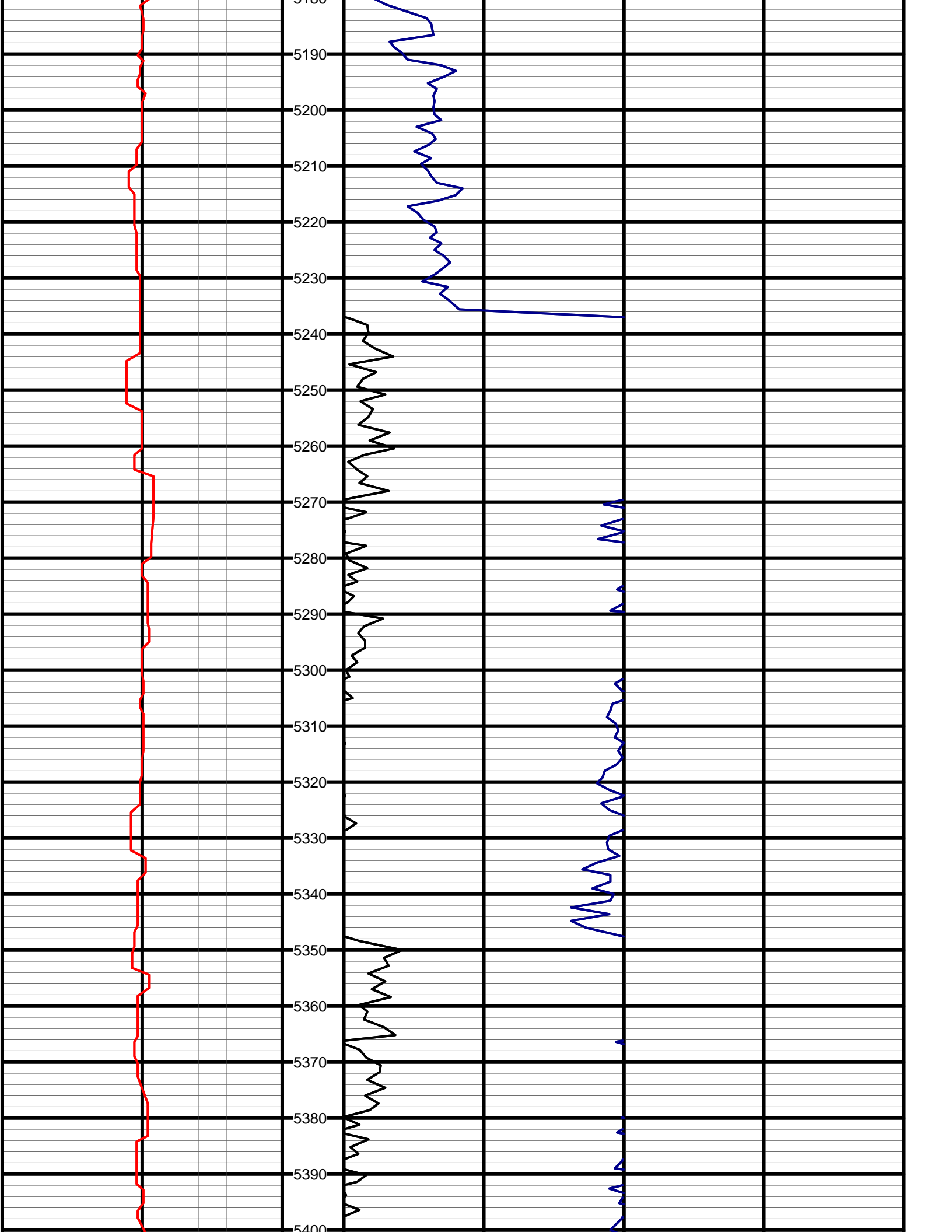


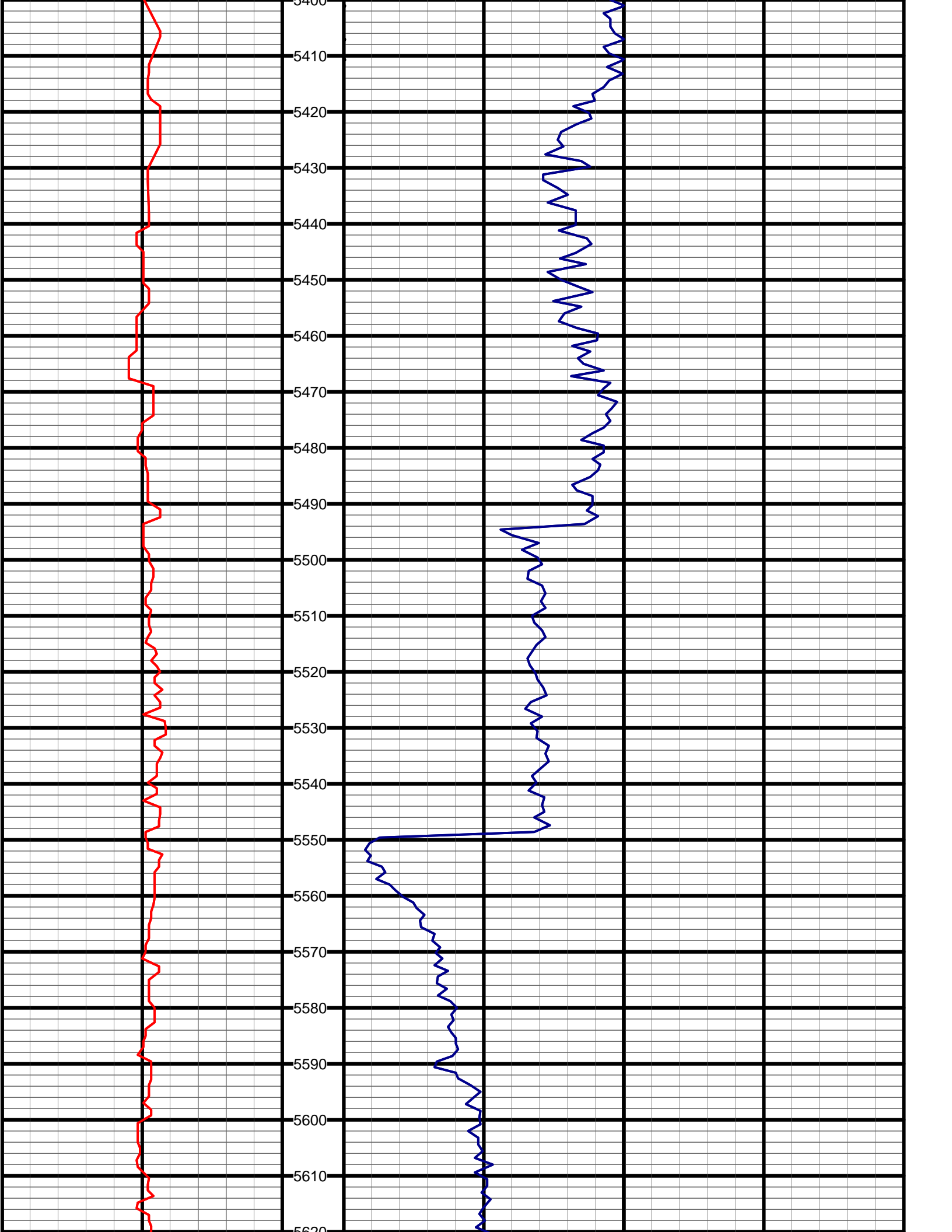


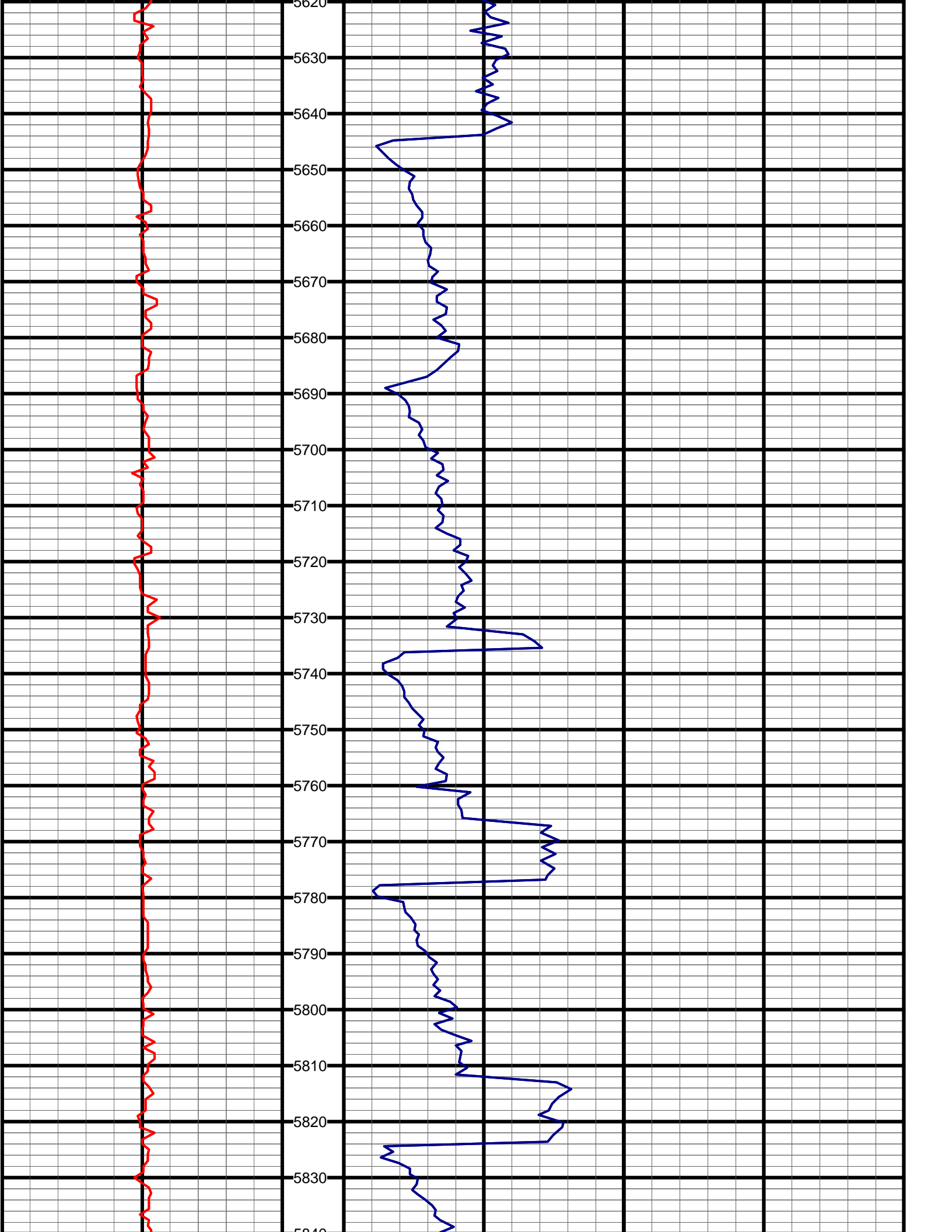


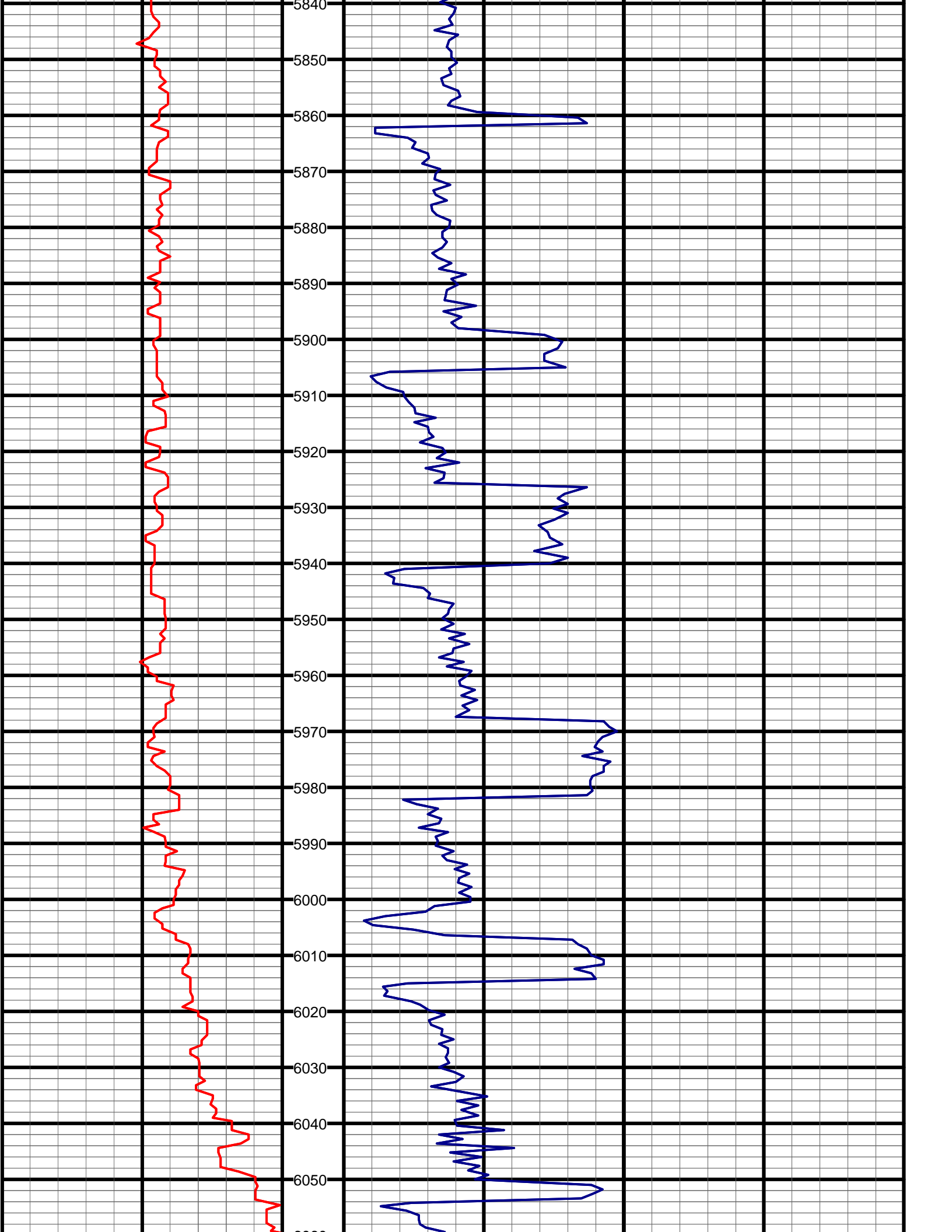


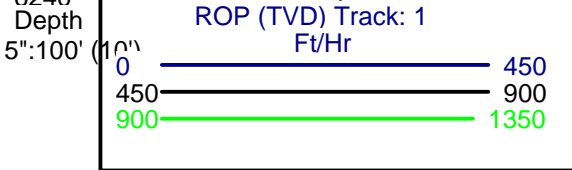
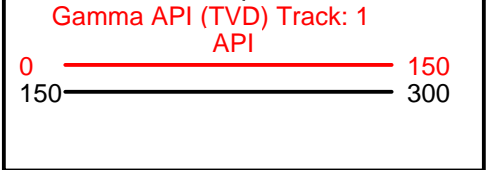
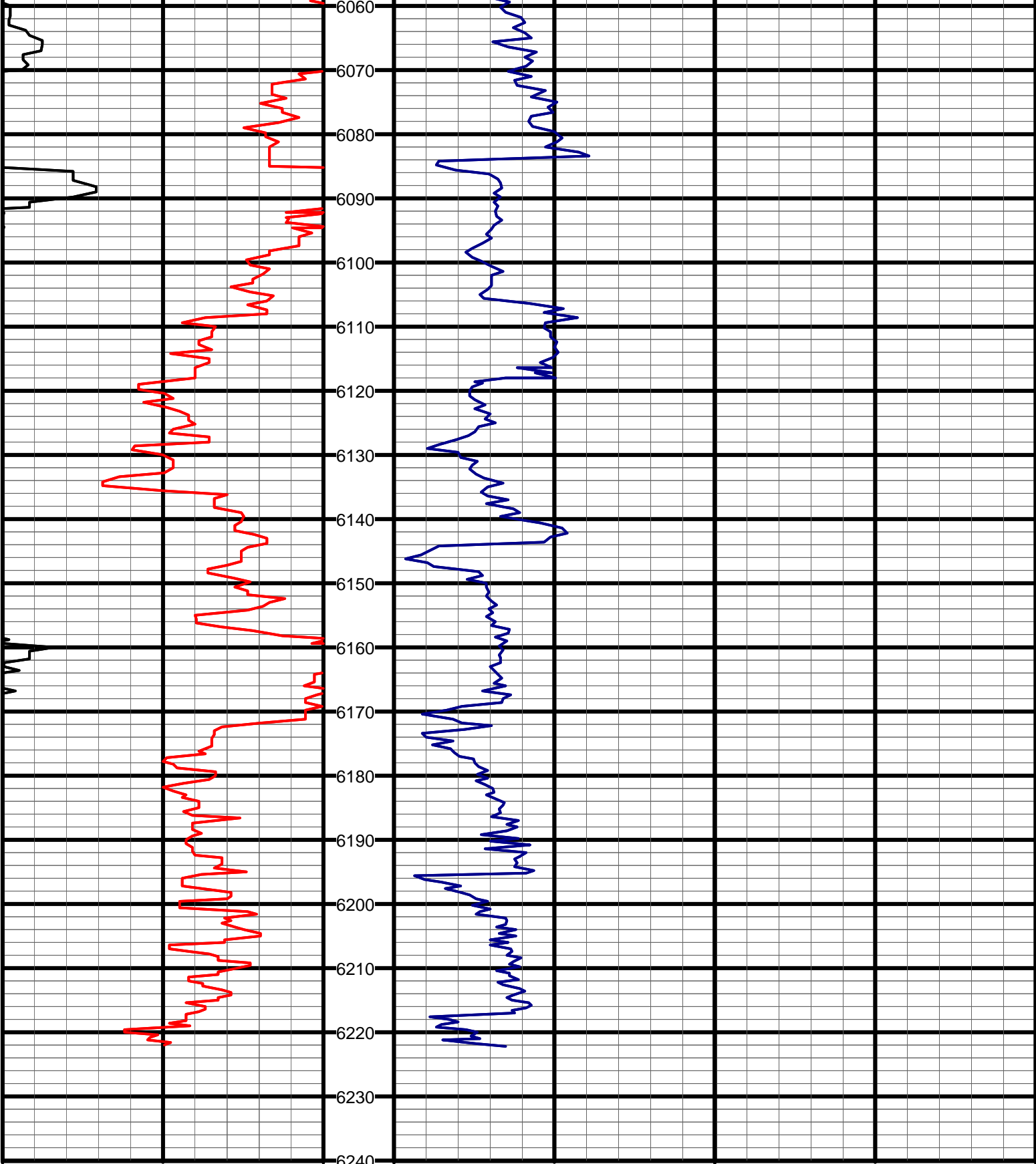












Depth  
5":100' (10")

