



GAMMA RAY
NEUTRON
COMPLETION LOG

Company VJ OIL COMPANY, LLC
Well FERREE #A-5
Field BUNKIE
County WOODSON State KANSAS

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Location: API # : 15-207-29051-00-00
1815' FSL & 165' FEL
NE SE NE SE
SEC 28 TWP 24S RGE 16E
Permanent Datum G.L. Elevation 1034' EST.
Log Measured From G.L.
Drilling Measured From G.L. 1034' EST.

Date	10-8-2014		
Run Number	1-NEWWELL		
Depth Driller			
Depth Logger	993.1'		
Top Log Interval	SURFACE		
Bottom Logged Interval	993.1'		
Fluid Level	FULL		
Type Fluid	WATER		
Production Casing	2-7/8" @ T.D.	@	@
Max. Recorded Temp.			
Estimated Cement Top			
Calculated Cement Top			
Amount & Type Cement			
Amount & Type Admix			
Drilling Contractor	LEIS OIL SERV.		
Equipment Number	107		
Location			
Recorded By	UDEN, D.		
Witnessed By	LEIS, V.		

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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.

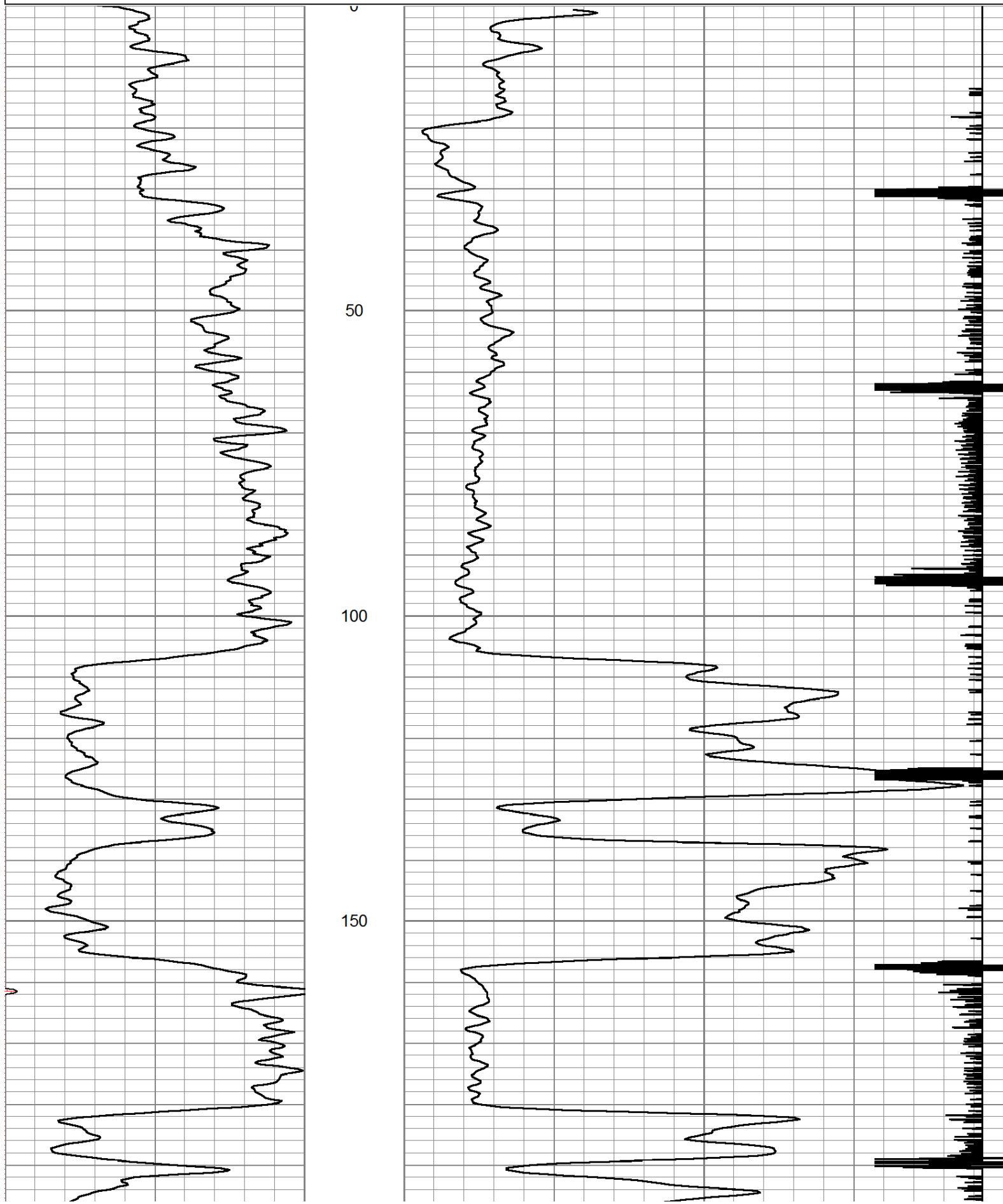
Comments

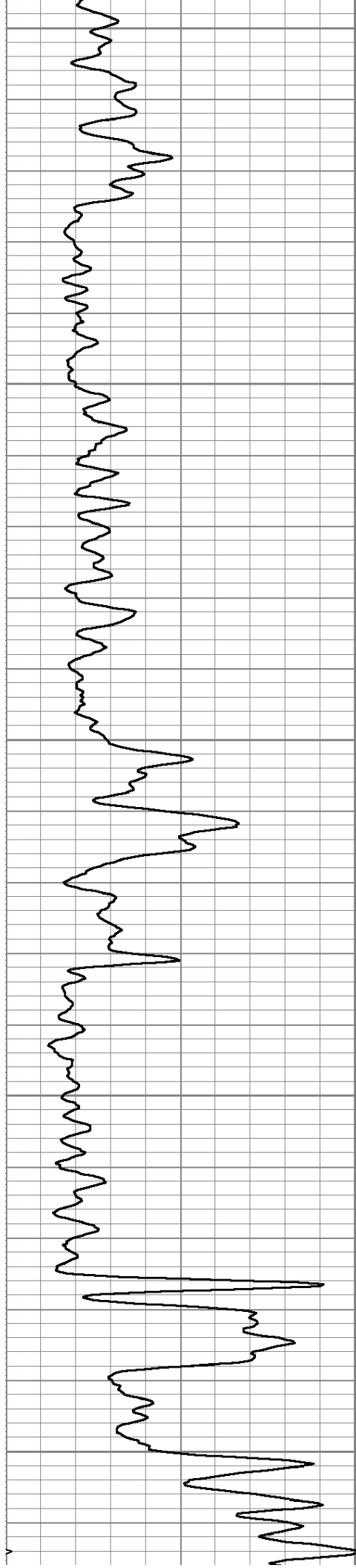
THANK YOU

Sensor	Offset (ft)	Schematic	Description	Len (ft)	OD (in)	Wt (lb)

GR	7.59		GR-TITAN_169 (TIT169_001) Titan 1 11/16" Gamma Ray	4.75	1.69	20.00
CCL	5.05		CCL-TITAN_169 (TIT169) Titan 1 11/16" Logging CCL	1.83	1.69	7.50
NEU	0.63		NEU-TITAN_169 (TIT169_001) Titan 1 11/16" Neutron	4.33	1.69	20.00
Dataset: ferree #a-5.db: field/well/run1/pass1 Total Length: 10.92 ft Total Weight: 47.50 lb O.D.: 1.69 in						

0	GR	150	100	NEU	1500
150	gr	300	13	CCL	-1





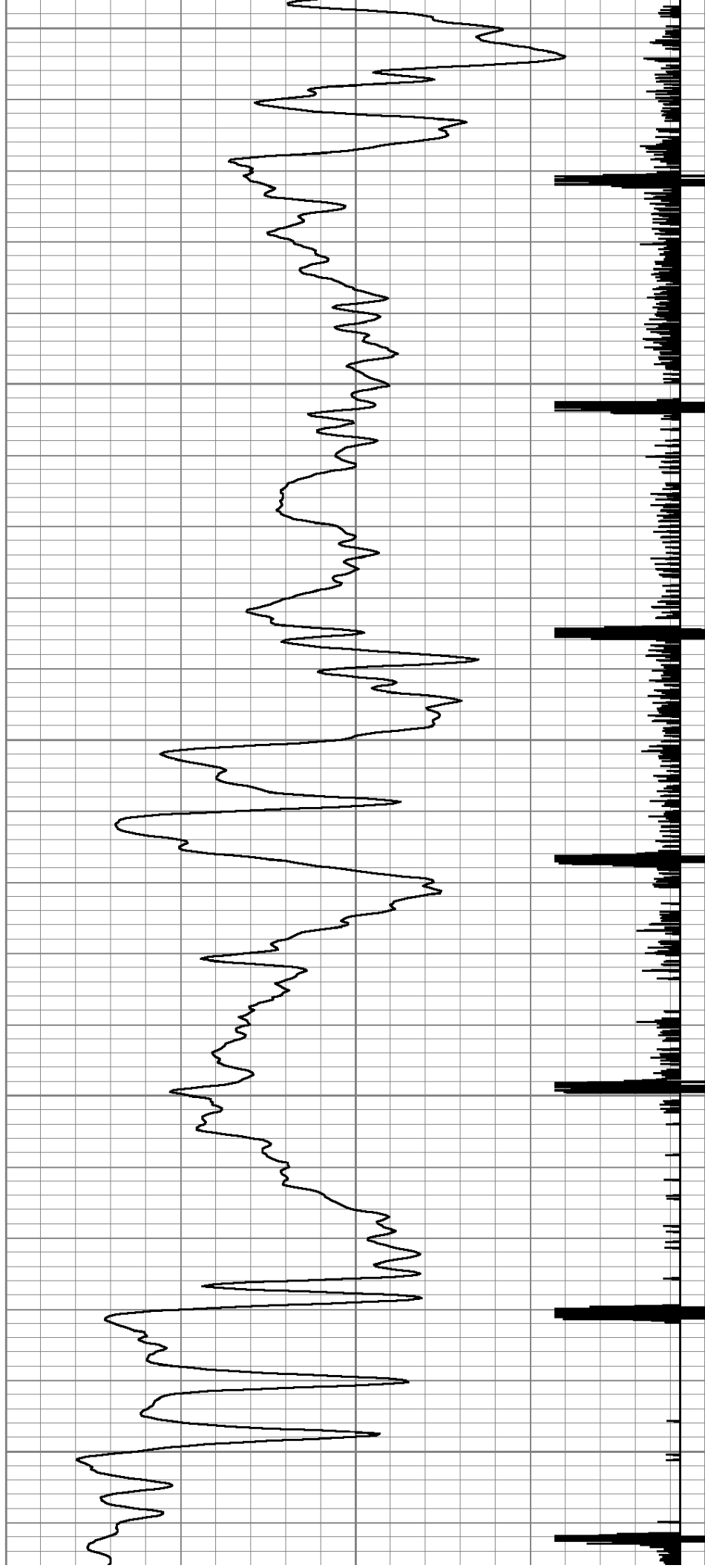
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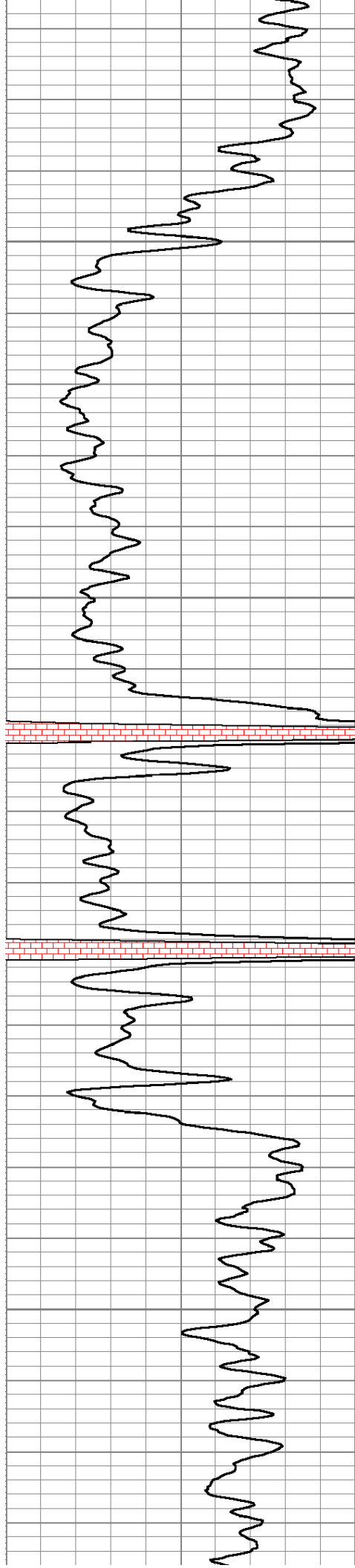
250

300

350

400



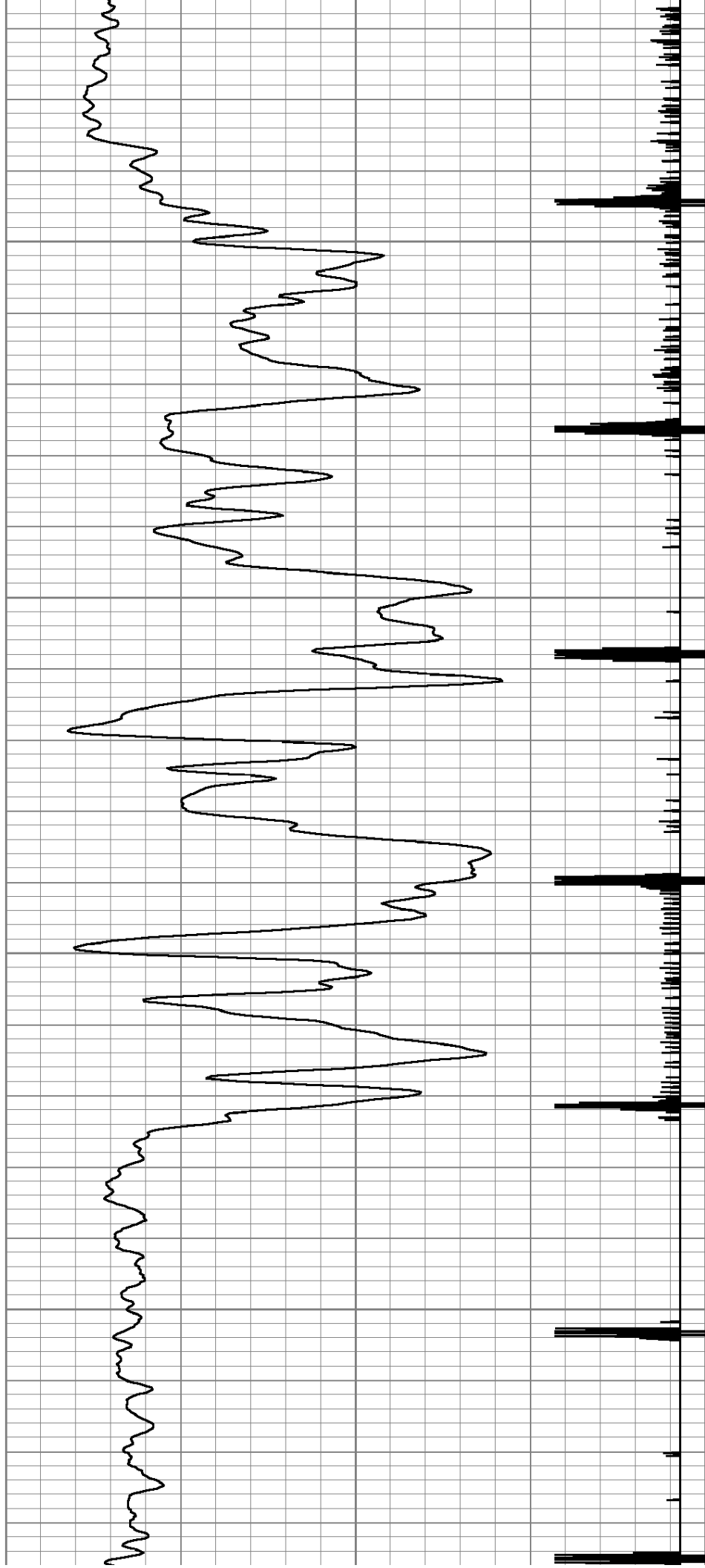


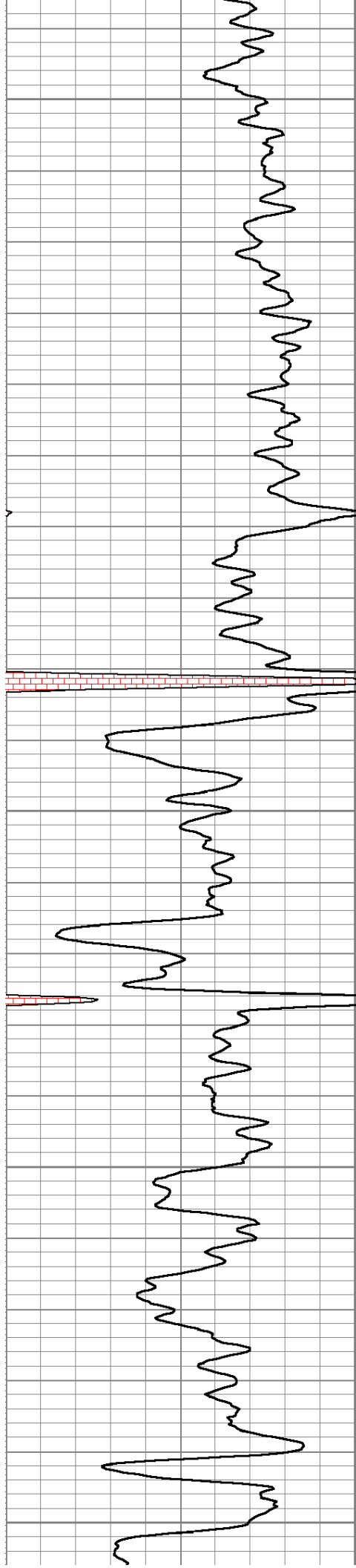
450

500

550

600





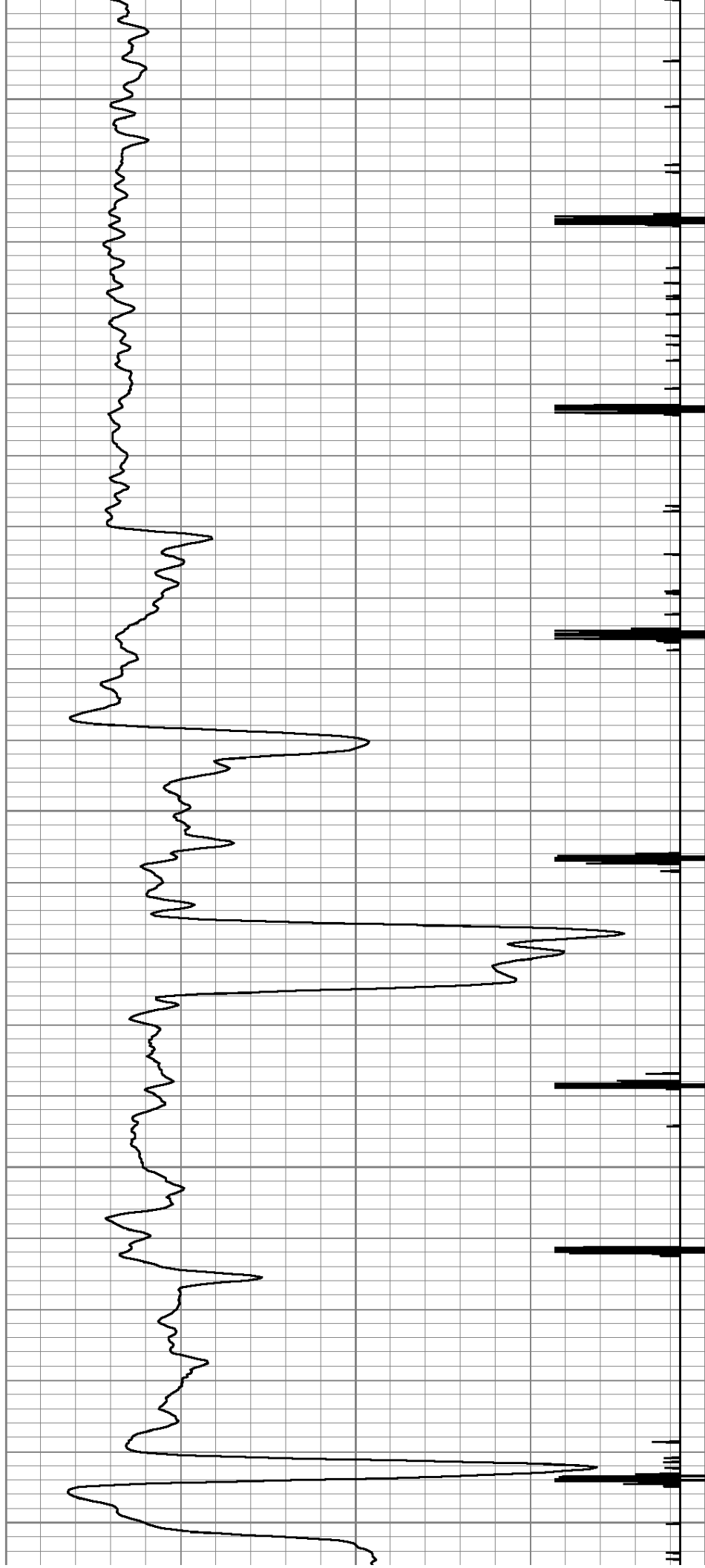
650

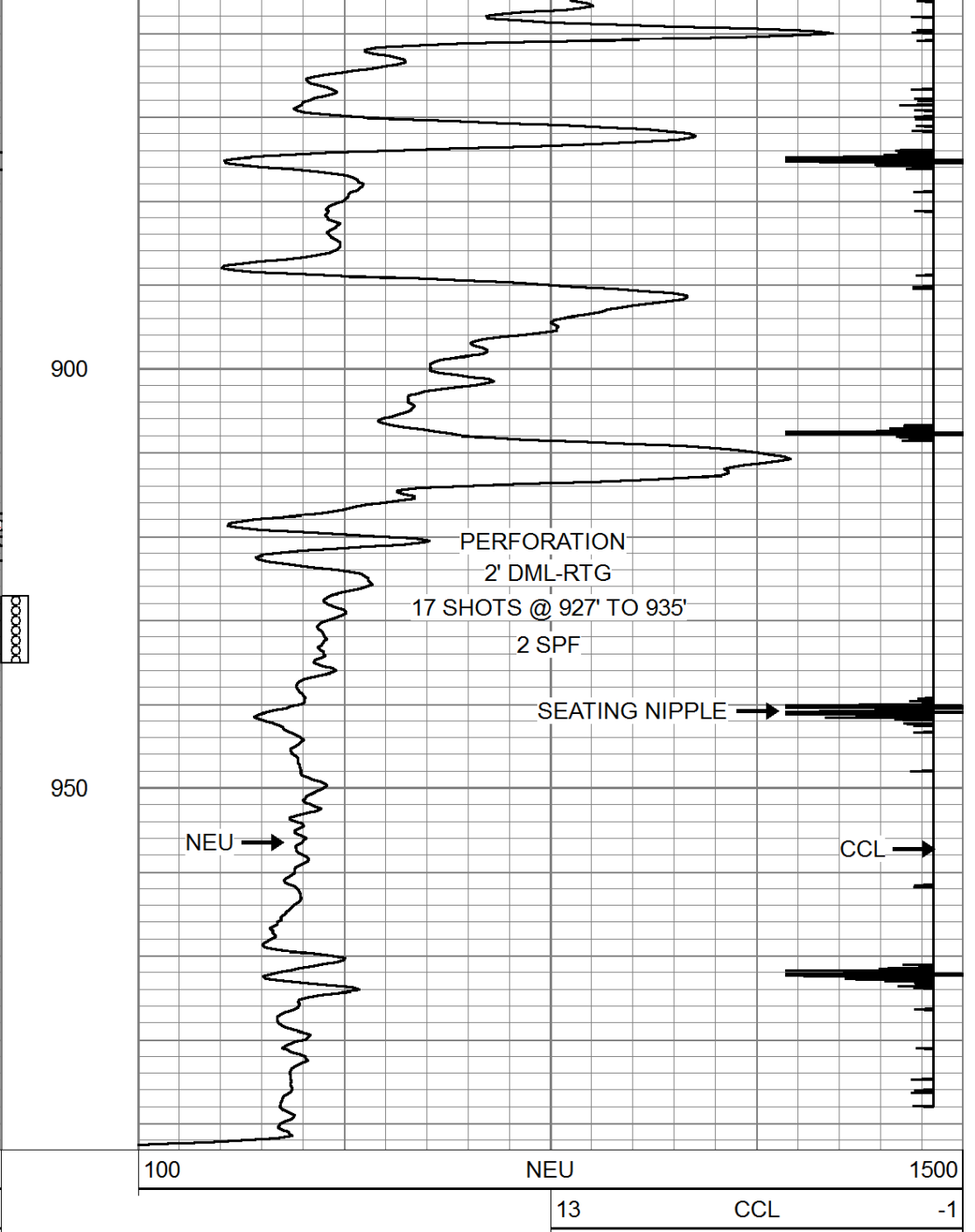
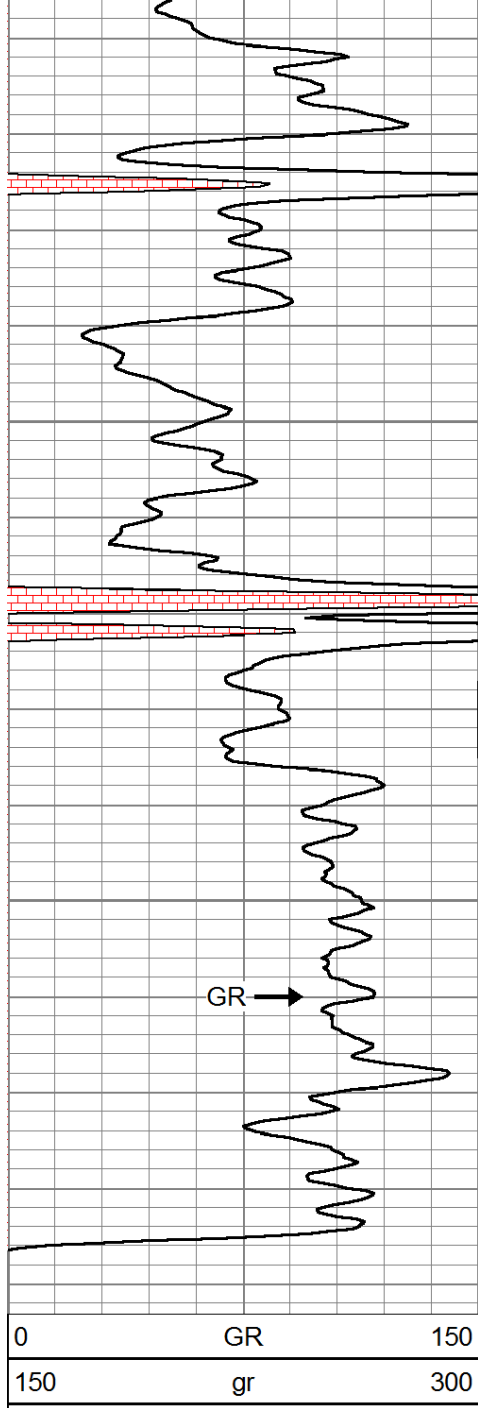
700

750

800

850





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Field	BUNKIE
County	WOODSON SEC. 28 TWP. 24S RGE. 16E
State	KANSAS
Date	10-8-2014