



GAMMA RAY
NEUTRON
COMPLETION LOG

Company GUINOTTE COMPANY, LLC
Well FERREL #G-4
Field PAOLA- RANTOUL
County FRANKLIN
State KANSAS

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Location: API # : 15-059-26818-00-00
3164' FSL & 2098' FEL
NE SW SW NE
SEC 18 TWP 18S RGE 21E
Permanent Datum G.L. Elevation 1041'EST
Log Measured From G.L.
Drilling Measured From G.L. 1041'EST, K.B. D.F. G.L.

Date	10-7-2014		
Run Number	1-NEW WELL		
Depth Driller	695'		
Depth Logger	684.2'		
Top Log Interval	SURFACE		
Bottom Logged Interval	684.2'		
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	UTAH OIL		
Equipment Number	107		
Location			
Recorded By	UDEN, D.		
Witnessed By	GUINOTTE, T.		

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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.

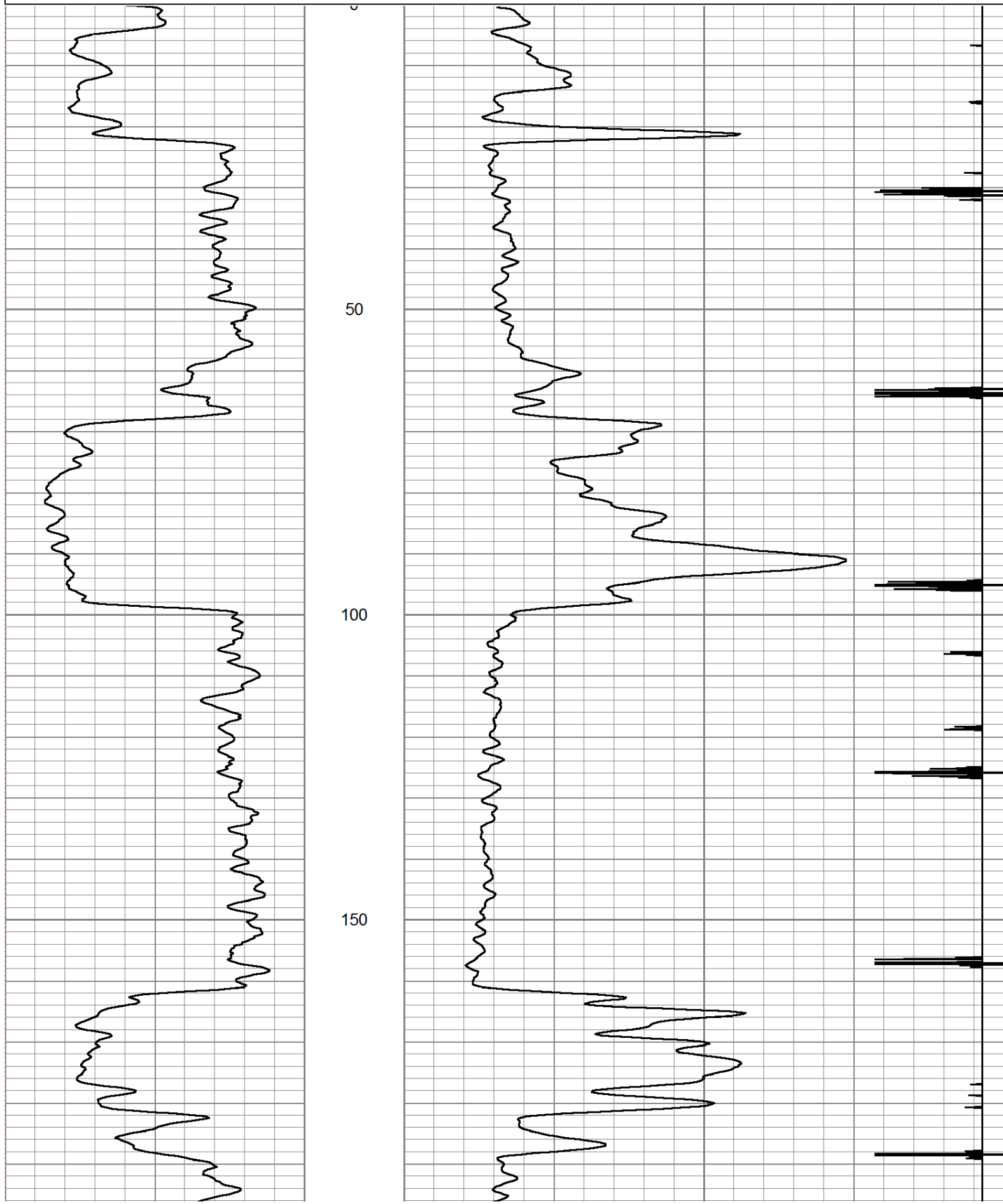
Comments

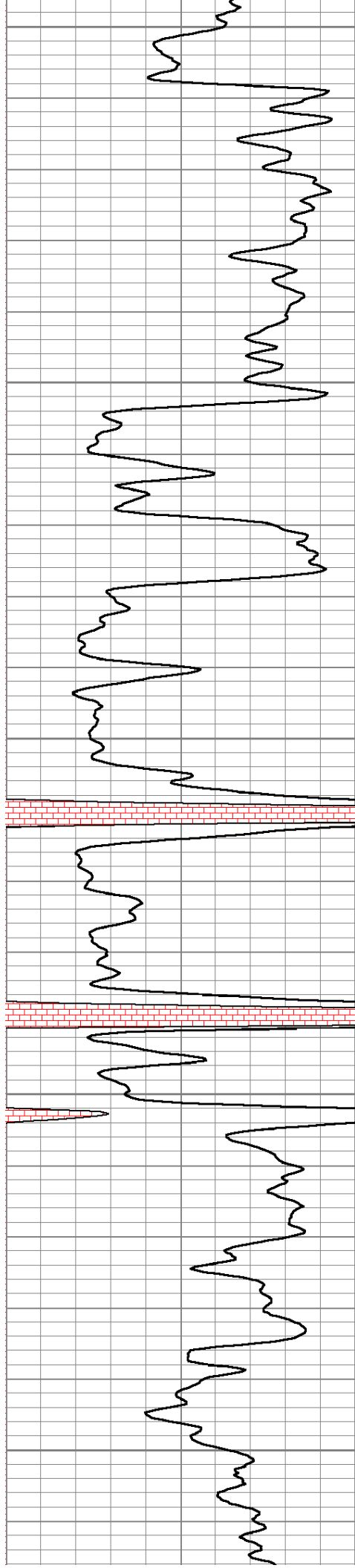
THANK YOU

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
						</

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





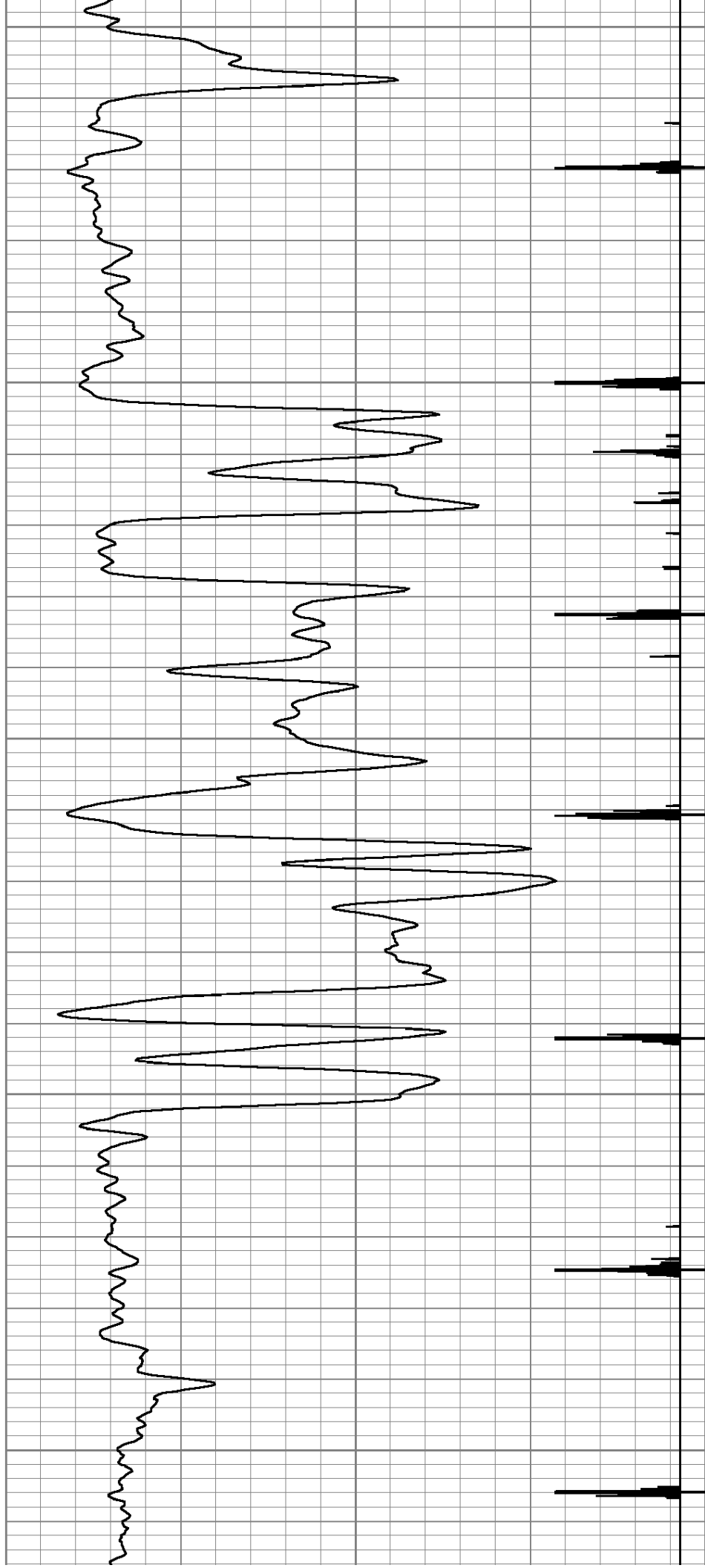
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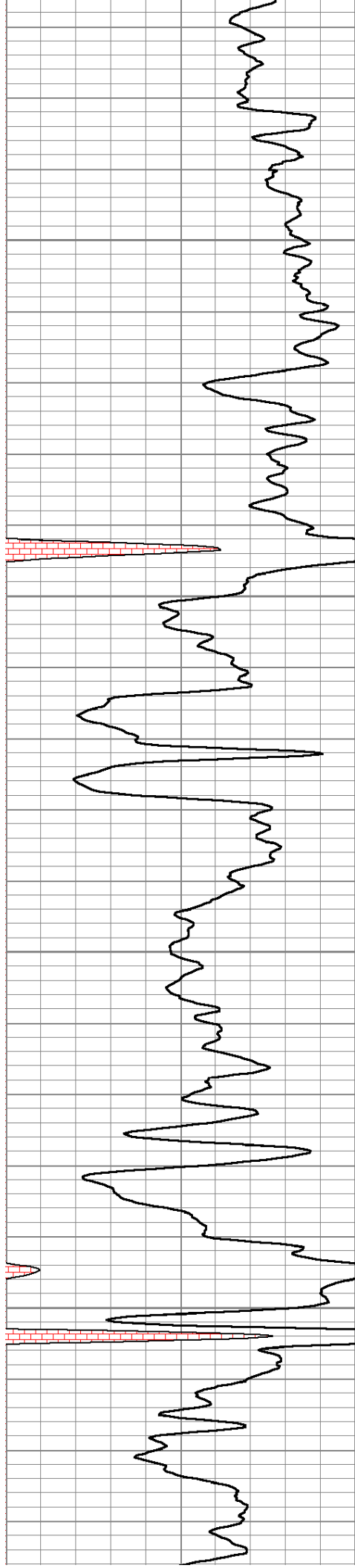
250

300

350

400



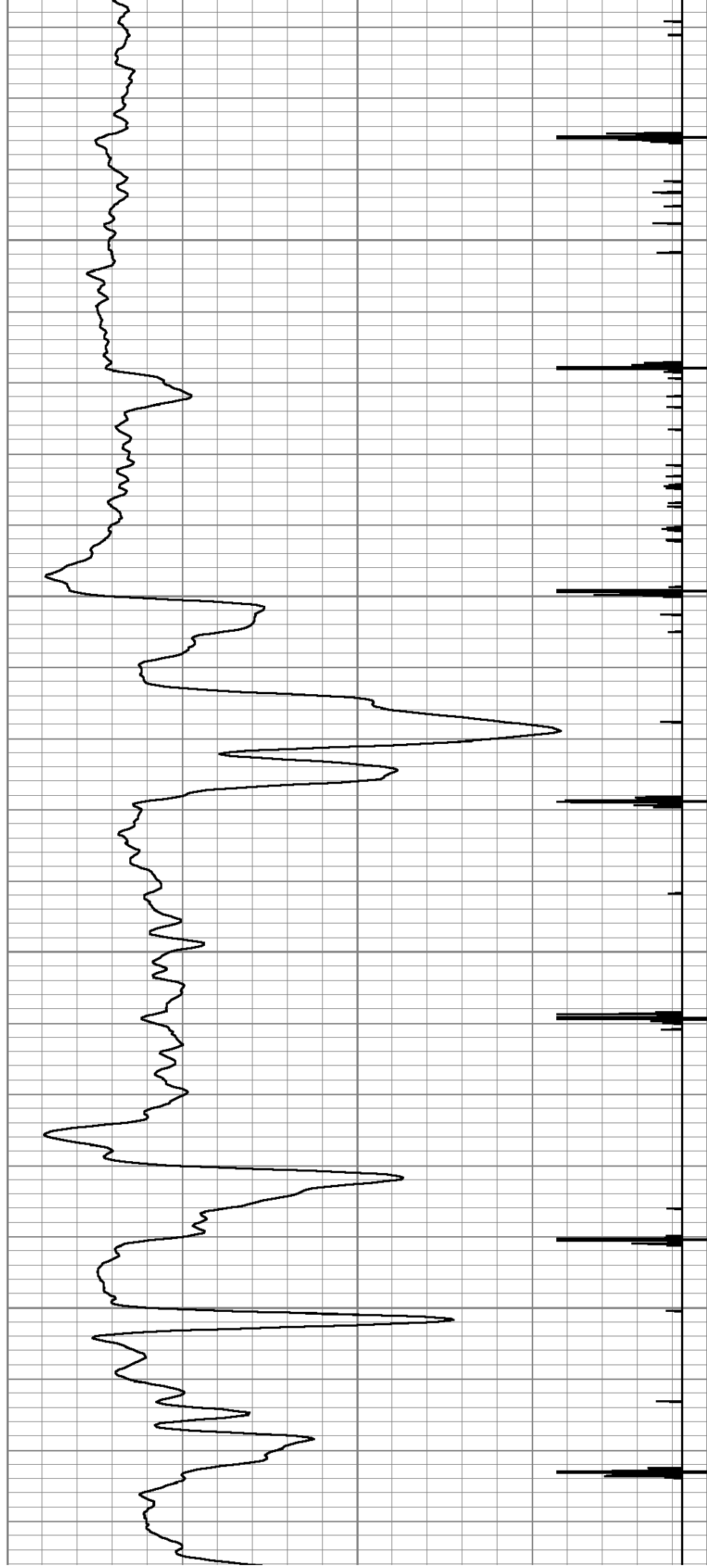


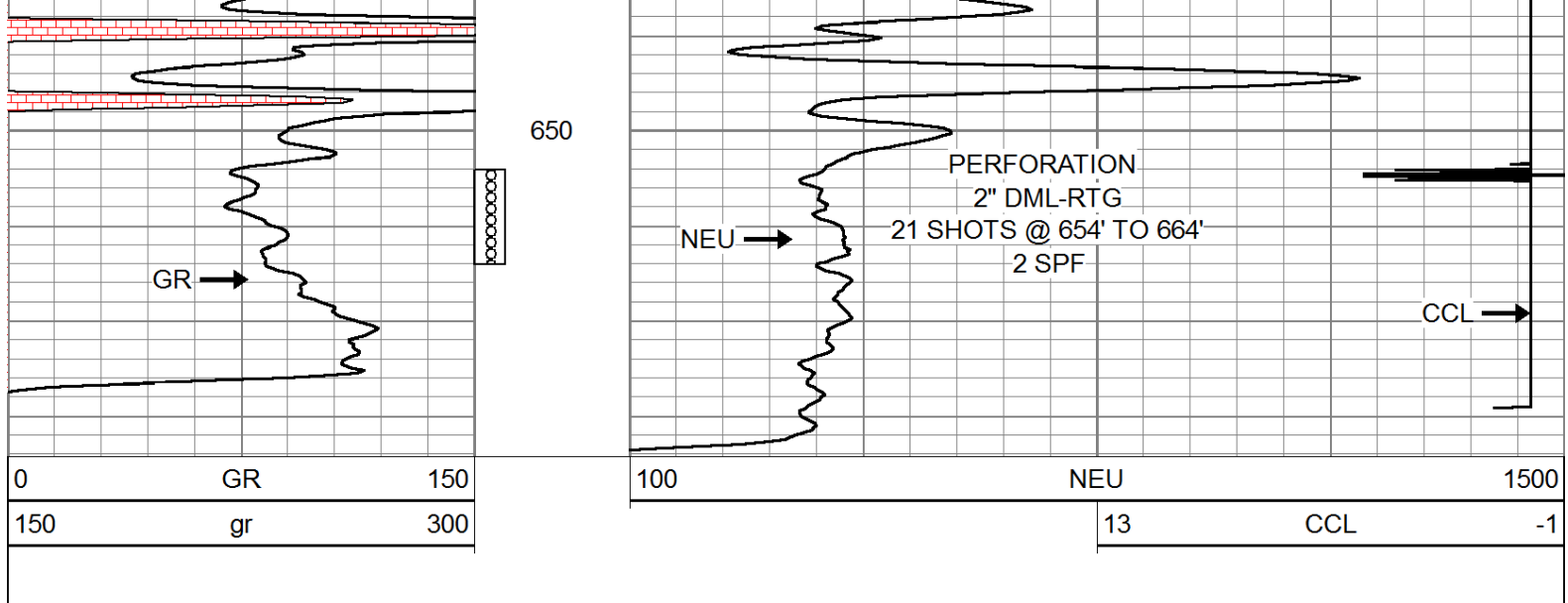
450

500

550

600





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Field	PAOLA- RANTOUL		
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State	KANSAS	Date	10-7-2014