



GAMMA RAY
NEUTRON
COMPLETION LOG

Company TAILWATER, INC.
Well SOUTH KEMPNIICH #7-IWL
Field GARNETT SHOESTRING
County ANDERSON
State KANSAS

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County ANDERSON State KANSAS

Location: API # : 15-003-26489-00-00
1980' FSL & 2310' FWL
E/2 NE SW
SEC 22 TWP 20S RGE 20E
Permanent Datum G.L. Elevation 962EST
Log Measured From G.L.
Drilling Measured From G.L.
Other Services
Elevation
K.B.
D.F.
G.L. 962EST.

Date	2-18-2016		
Run Number	1-NEW WELL		
Depth Driller	844'		
Depth Logger	827.5'		
Top Log Interval	SURFACE		
Bottom Logged Interval	827.5'		
Fluid Level	FULL		
Type Fluid	WATER		
Production Casing	2 7/8" @ 834'	7" @ 23.4'	@
Max. Recorded Temp.			
Estimated Cement Top			
Calculated Cement Top			
Amount & Type Cement			
Amount & Type Admix			
Drilling Contractor	EVANS ENERGY		
Equipment Number	107		
Location			
Recorded By	UDEN, D.		
Witnessed By	HUTCHINSON, D.		

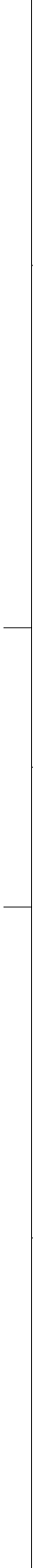
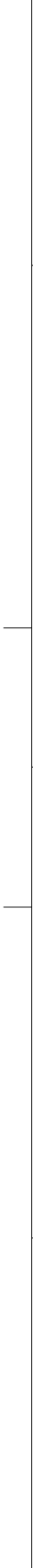
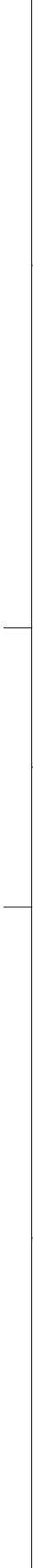
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All interpretations are opinions based on inferences from electrical or other measurements and we cannot and do not guarantee the accuracy or correctness of any interpretation, and we shall not, except in the case of gross or willful negligence on 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.

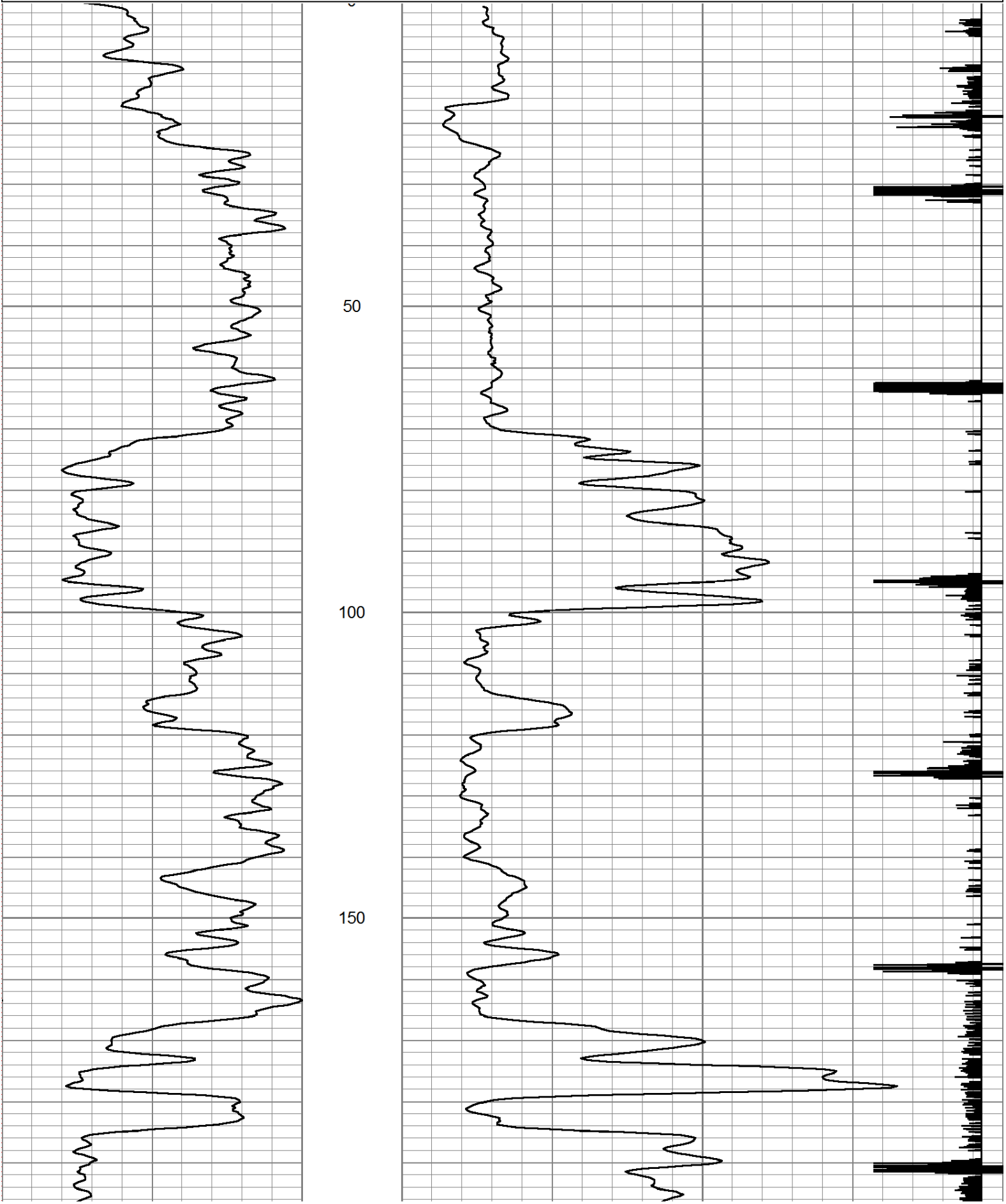
Comments

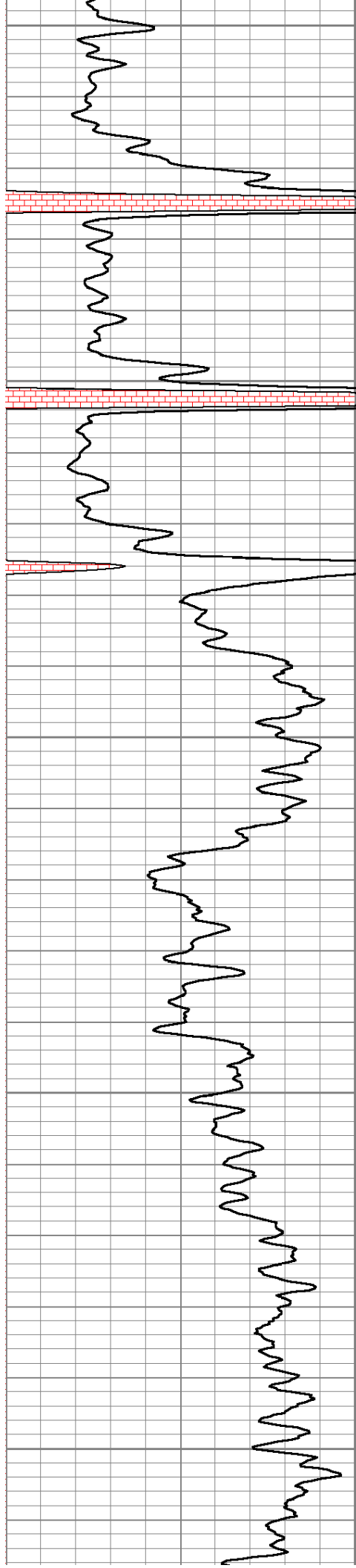
THANK YOU

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: south kempnich #7-iwl.db: field/well/run1/pass2 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





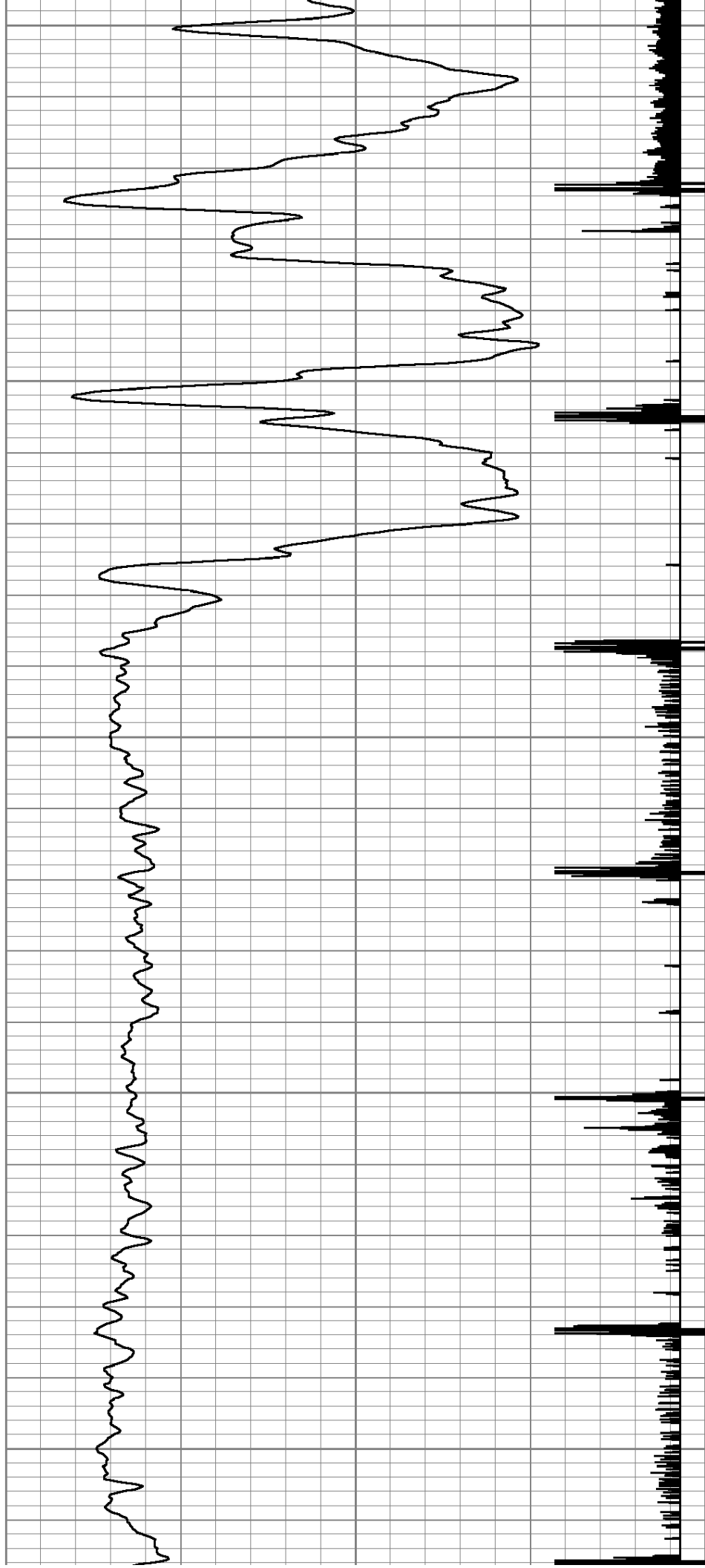
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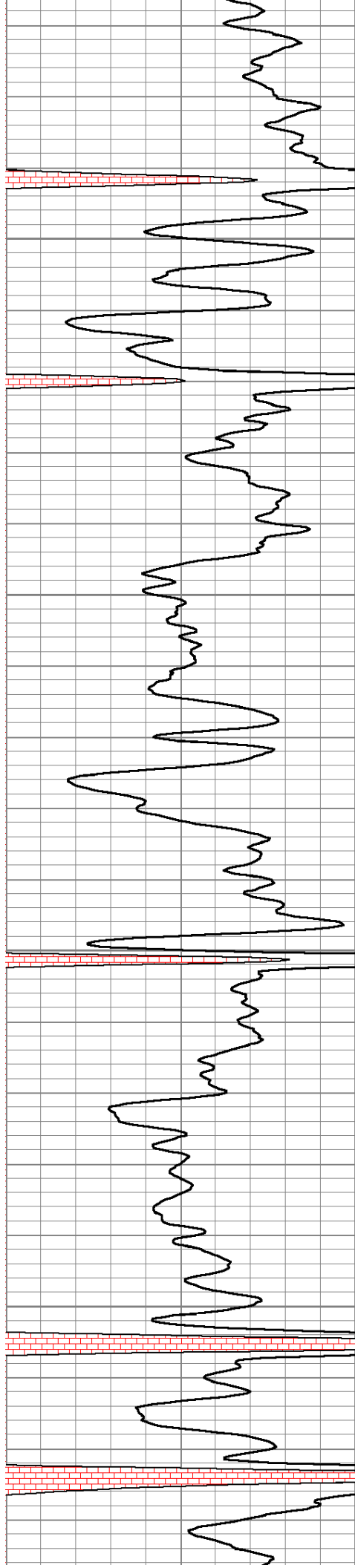
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300

350

400





450

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600

