



MIDWEST SURVEYS

LOGGING - PERFORATING - CONSULTING SERVICES

P.O. Box 68, Osawatomie, KS 66064

913 / 755 - 2128

GAMMA RAY / NEUTRON / CCL

File No.

API # 15-207-28,554

Company Hass Petroleum, LLC

Well G. Edwards No. 2i-HP

Field Winterscheid

County Woodson State Kansas

Location 1980' FSL & 50' FWL
W/2-W/2-NW-SW

Other Services
Perforate

Sec. 36 Twp. 23s Rge. 14e

Elevation

Permanent Datum GL Elevation 1120'

Log Measured From GL

K.B. 1127'

D.F. NA

Drilling Measured From KB 7' from GL

G.L. 1120'

Date	05-15-2013		
Run Number	One		
Depth Driller	1732.0		
Depth Logger	1717.2		
Bottom Logged Interval	1716.2		
Top Log Interval	20.0		
Fluid Level	Full		
Type Fluid	Water		
Density / Viscosity	NA		
Salinity - PPM Cl	NA		
Max Recorded Temp	NA		
Estimated Cement Top	0.0		
Equipment No.	Location	107	Osawatomie
Recorded By	Steve Windisch		
Witnessed By	Mark Haas		

RUN				BORE-HOLE RECORD				CASING RECORD			
No.	BIT	FROM	TO	SIZE	WGT.	FROM	TO				
One	12.25"	0.0	40.0	8.625"	28.0 #	0.0	40.0				
Two	6.75"	40.0	1732.0	4.50"	10.5 #	0.0	1724.0				

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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

Drilling Contractor :
Skyy Drilling, LLC
Rig # 3

Database File: edwards2lg.db

Dataset Pathname: pass1

Presentation Format: gr-n-cc

Dataset Creation: Wed May 15 13:22:15 2013 by Log SCH 111116

Charted by: Depth in Feet scaled 1:240

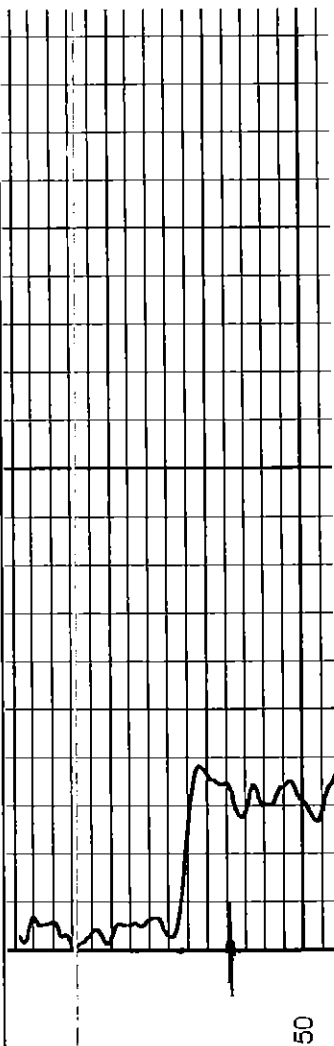
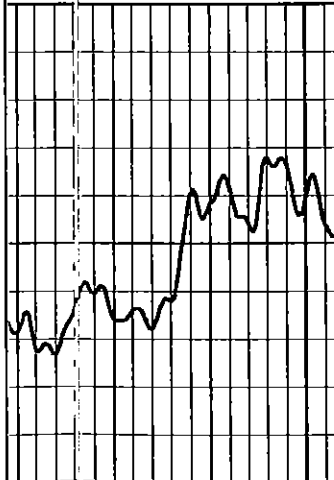
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150	Gamma Ray (cps)	300

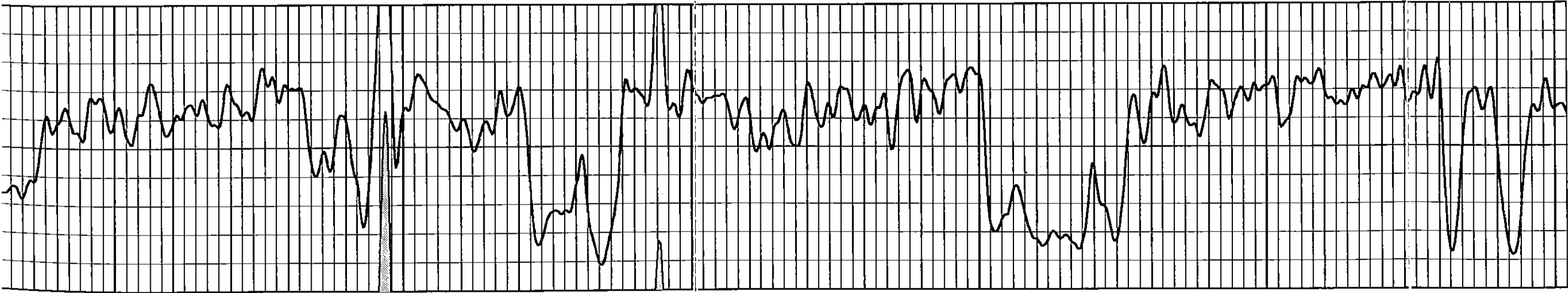
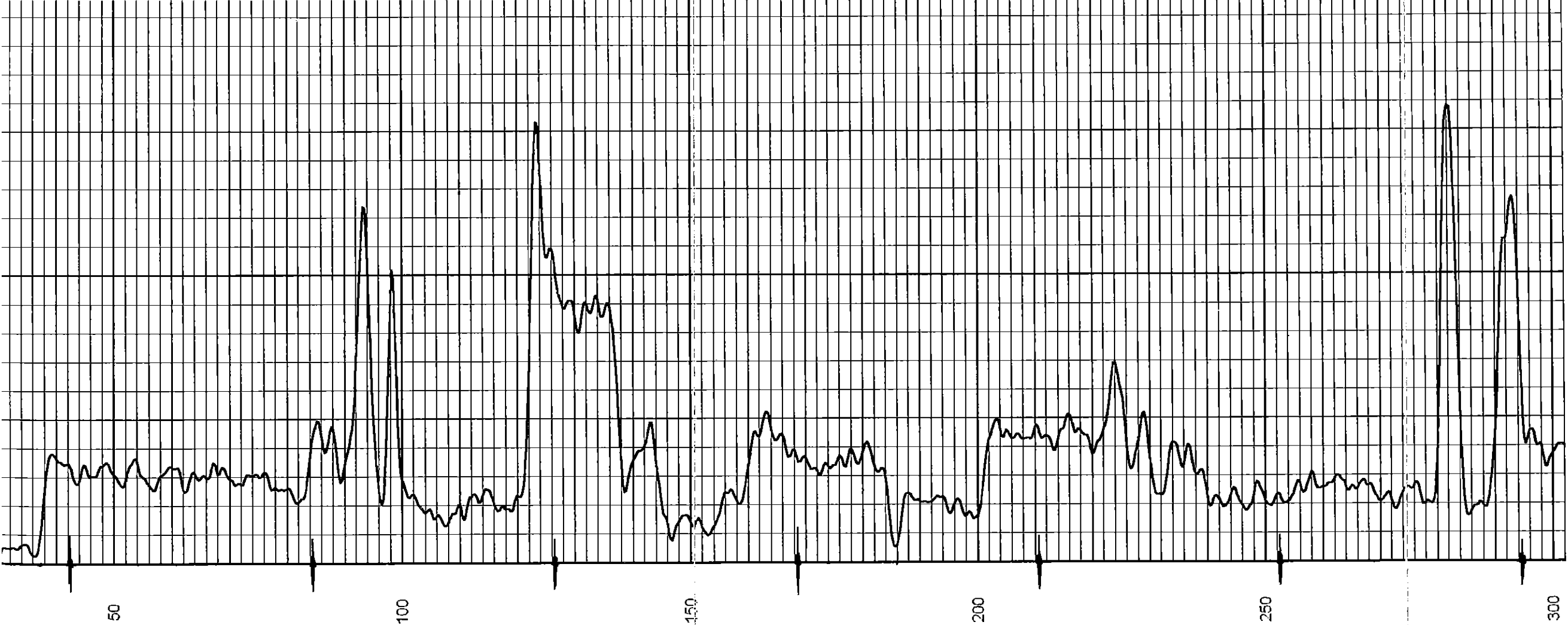
-1 CCL 1

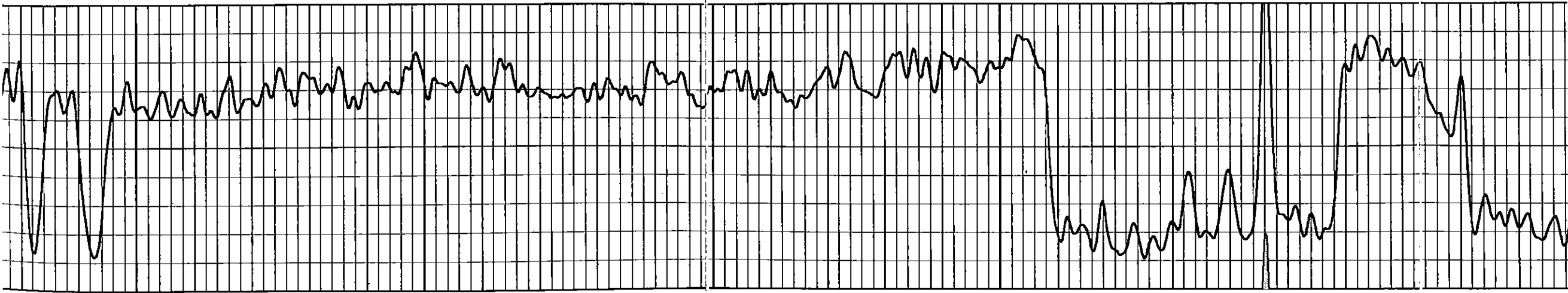
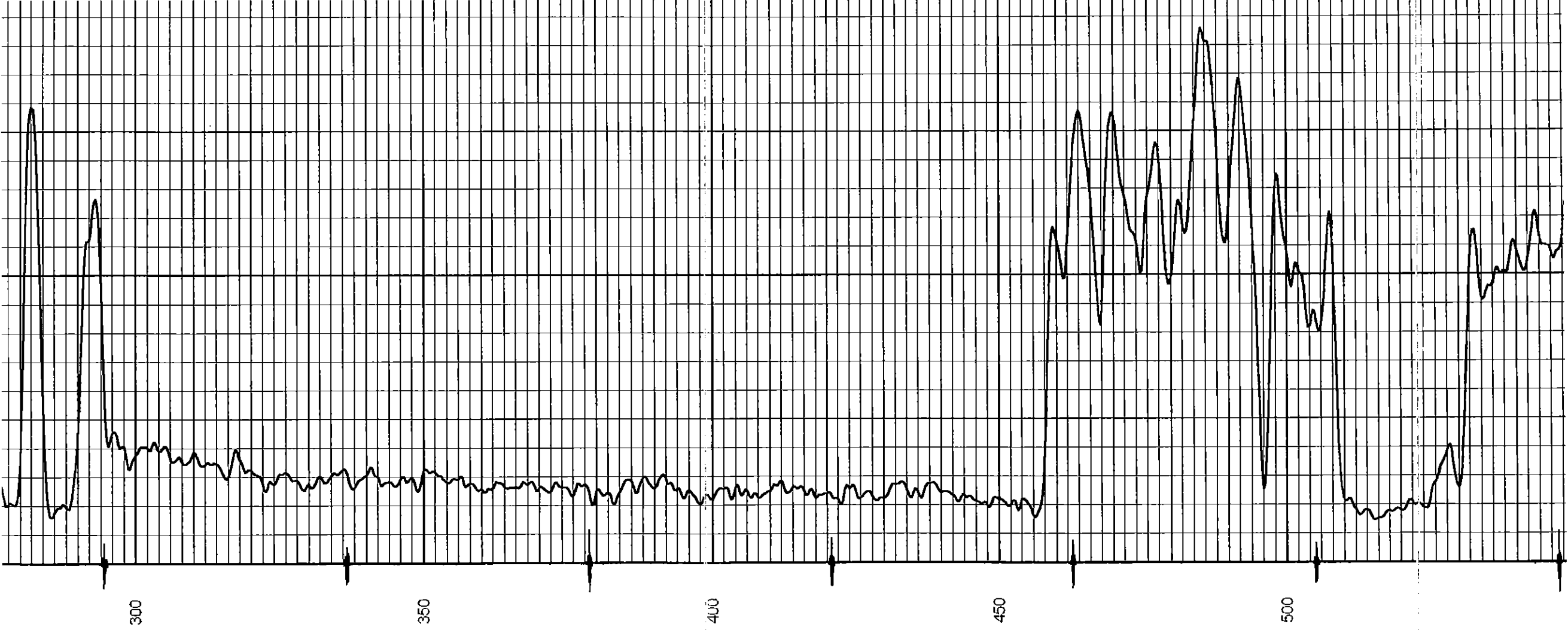
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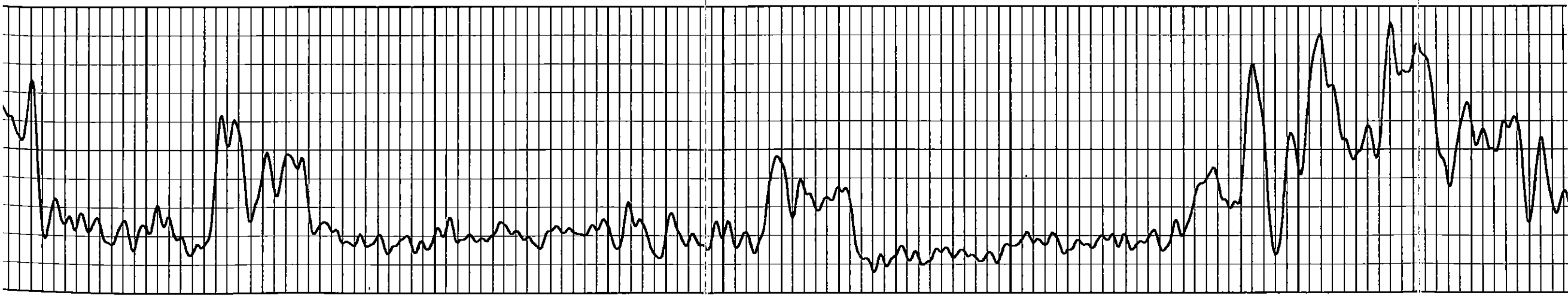
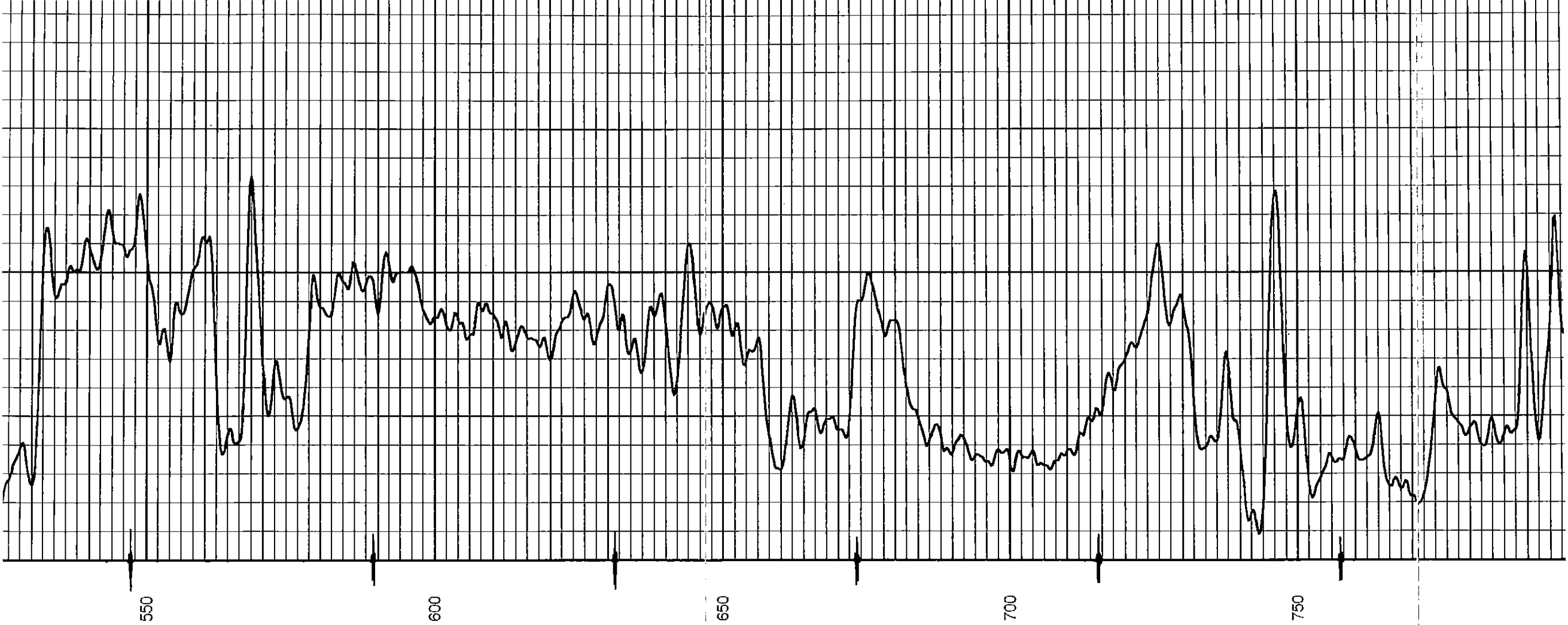
Neutron (cps)

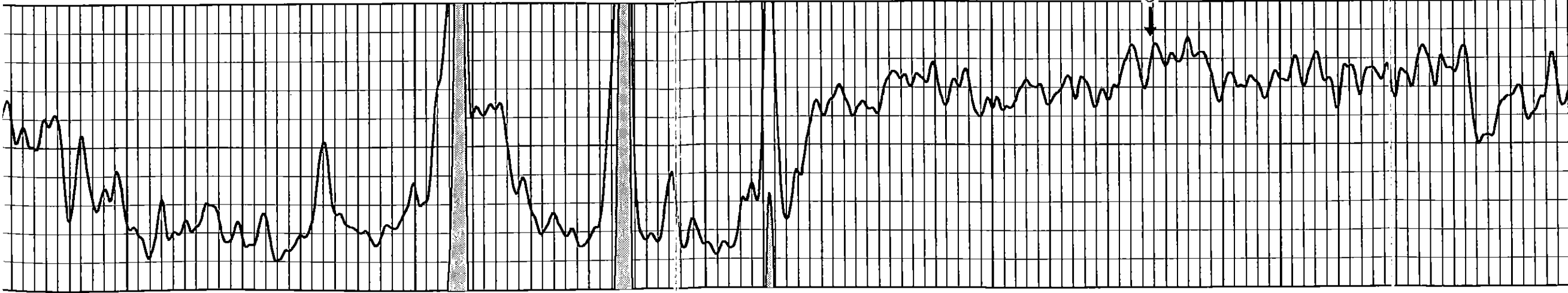
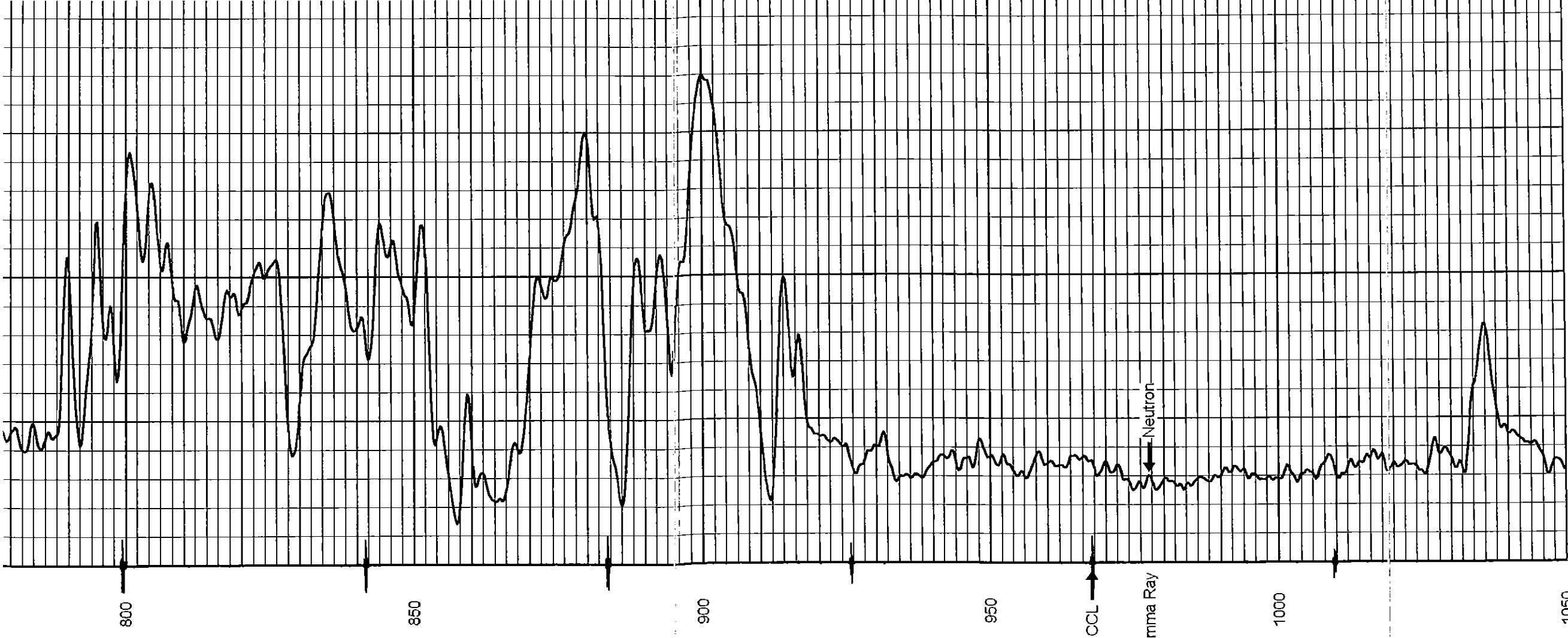
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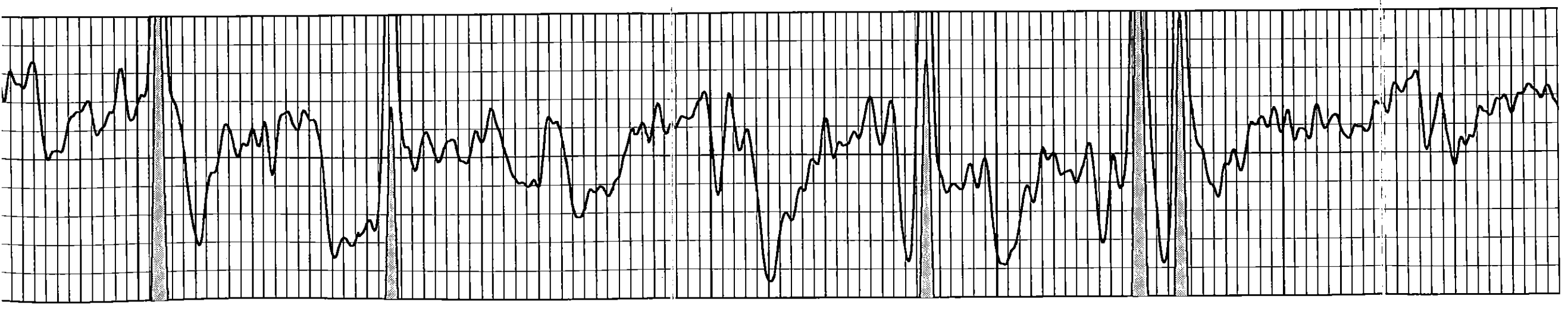
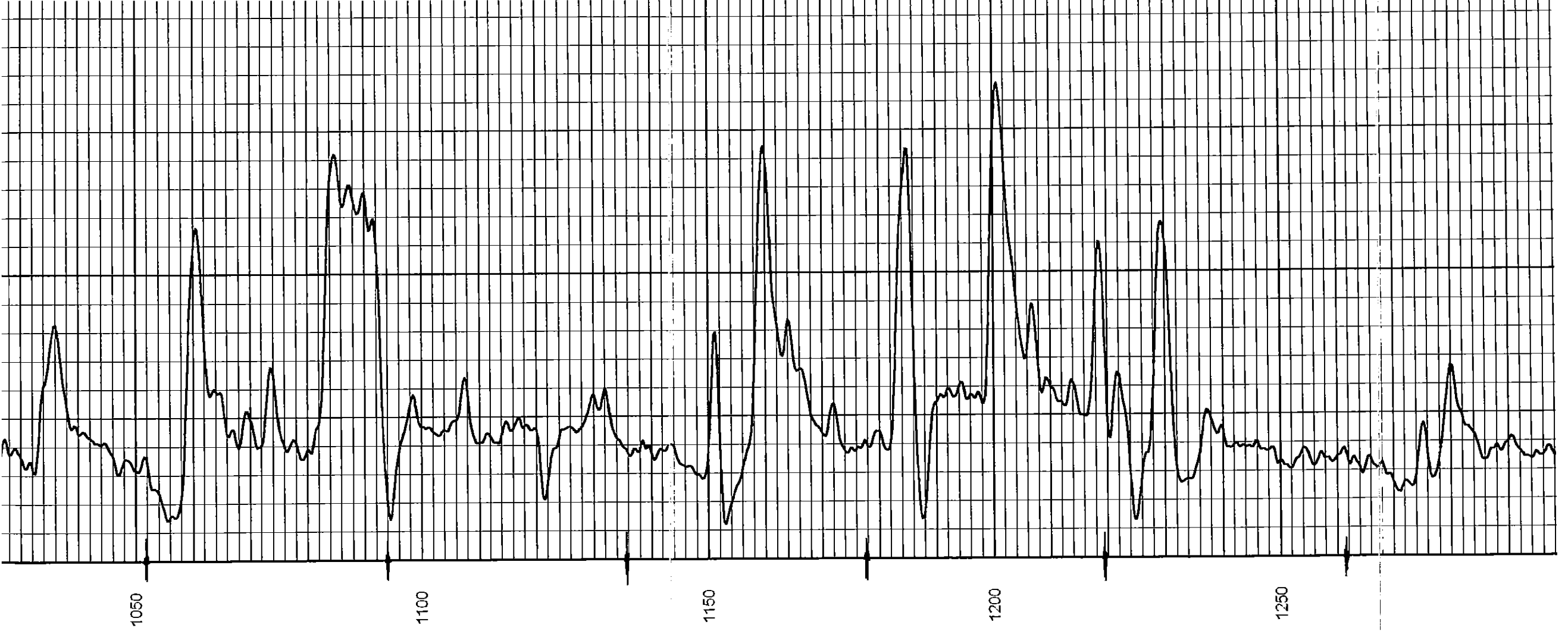


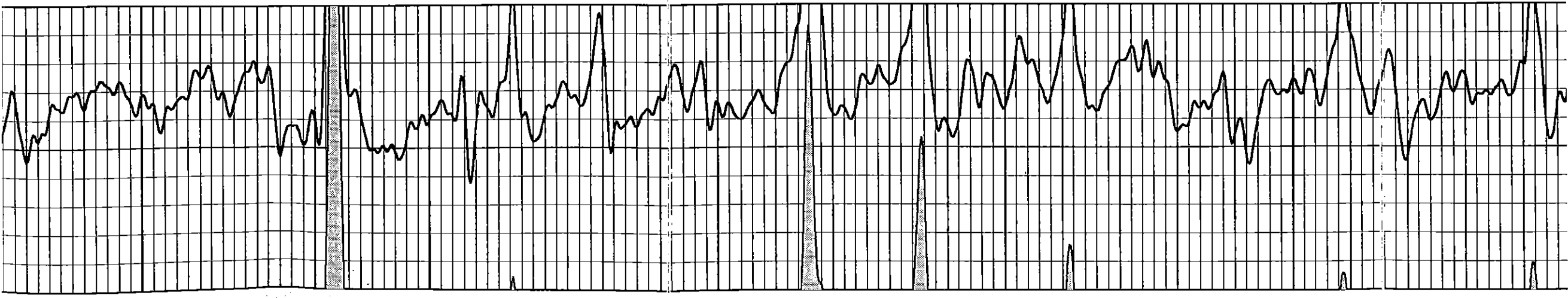
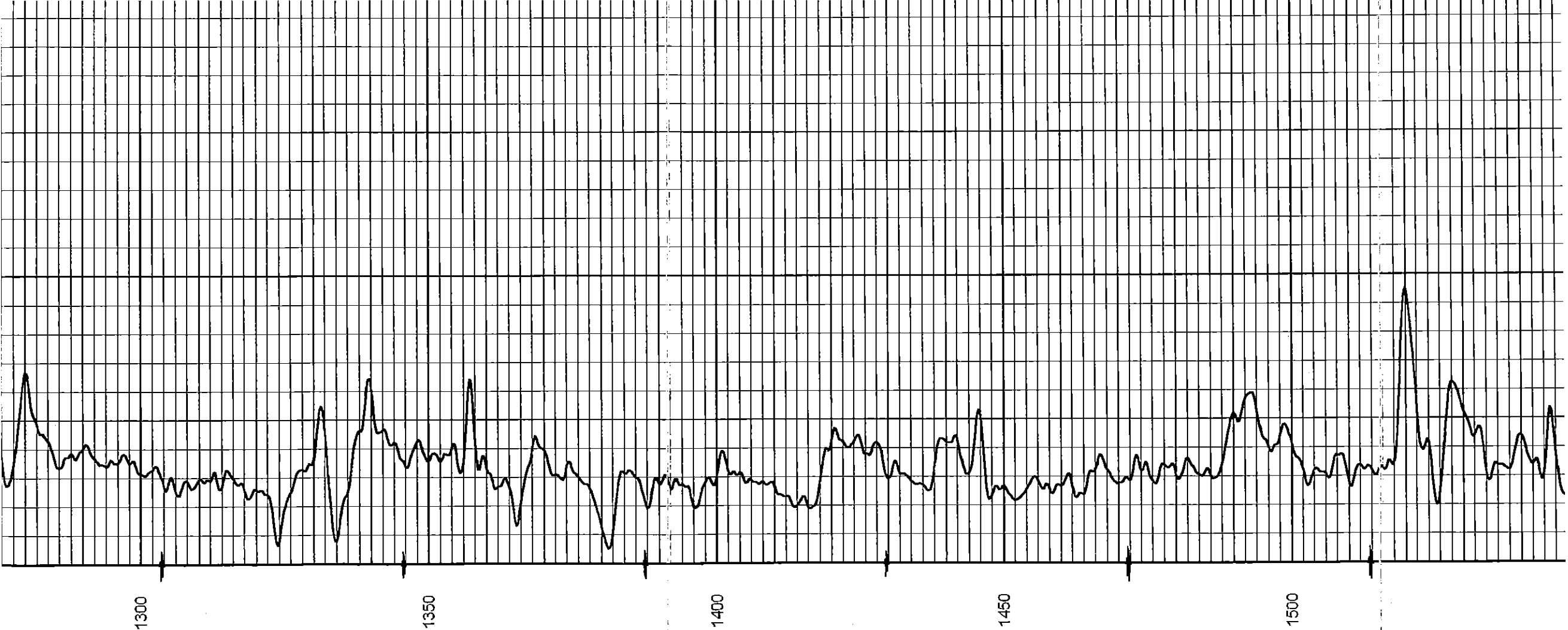


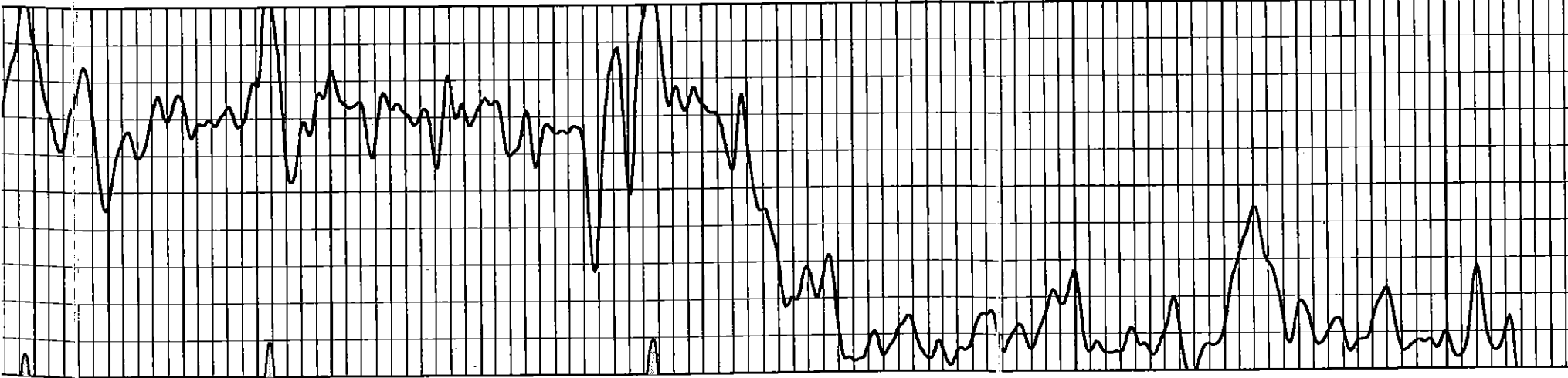




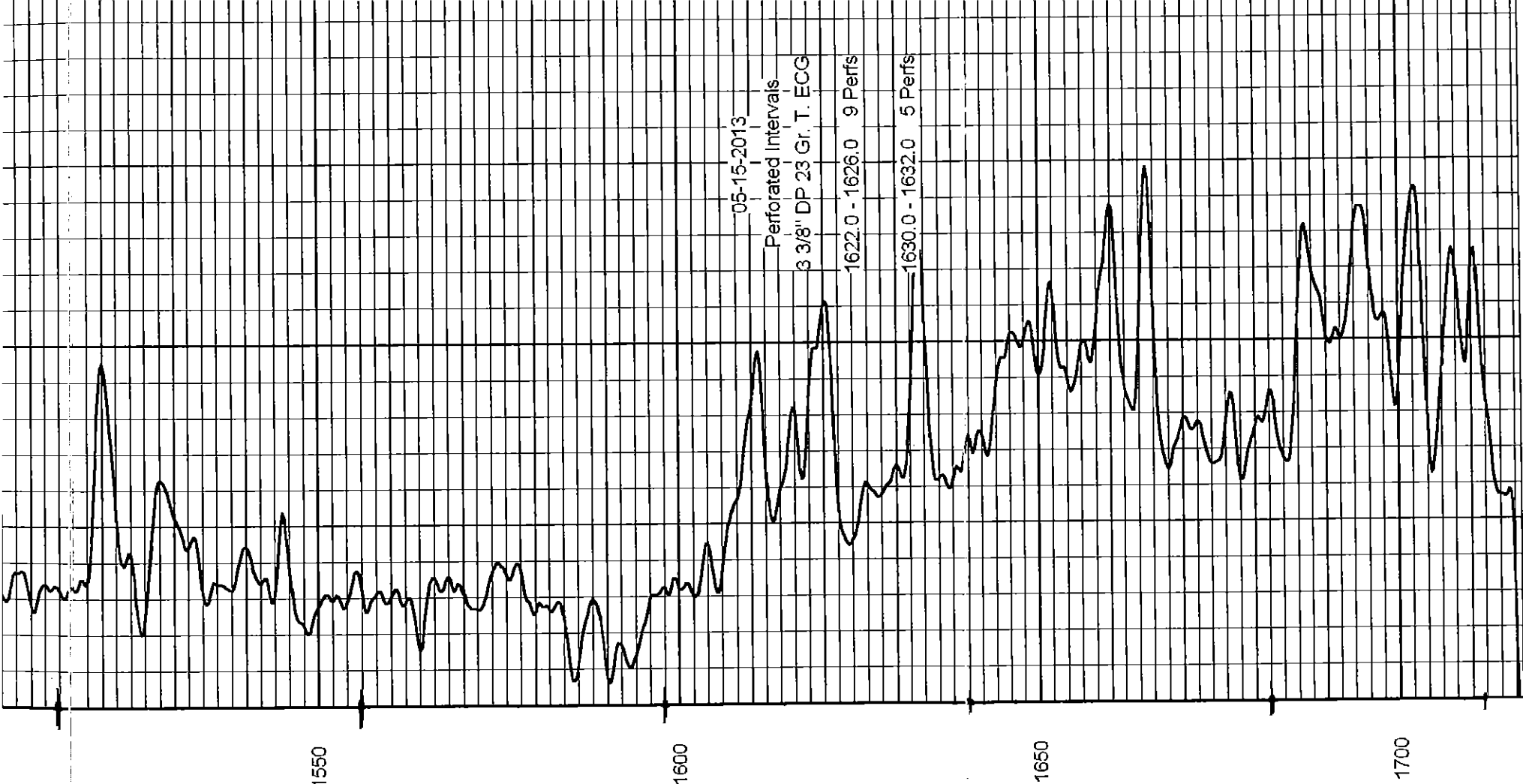








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-1 CCL 1	Neutron (cps)	210
10		

05-15-2013
Perforated Intervals
3 3/8" DP 23 Gr. T. ECG
1622.0 - 1626.0 9 Perfs
1630.0 - 1632.0 5 Perfs