



MIDWEST SURVEYS
LOGGING - PERFORATING - CONSULTING SERVICES
P.O. Box 66, Osawatomie, KS 66064
913 / 755 - 2128

GAMMA RAY / NEUTRON / CCL

File No.

API # 15-207-28,214

Company **Haas Petroleum, LLC.**

Well **Massey No. 6i-HP**

Field **Winterscheid**

County **Woodson** State **Kansas**

Location **1320' FSL & 3300' FEL
E/2-SW**

Other Services

Perforate

Sec. **35** Twp. **23s** Rge. **14e**

Elevation

Permanent Datum **GL** Elevation **1141'**

Log Measured From **GL**

K.B. 1145'

D.F. NA

Drilling Measured From **KB 4' From GL**

G.L. 1141'

Date	08-30-2012				
Run Number	One				
Depth Driller	1724.0				
Depth Logger	1707.8				
Bottom Logged Interval	1706.8				
Top Log Interval	200.0				
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				

BORE-HOLE RECORD				CASING RECORD			
Run	BIT	FROM	TO	SIZE	WGT.	FROM	TO
One	12.25"	0.0	40.0	8.625"		0.0	40.0
Two	6.75"	40.0	1724.0	4.50"		0.0	1712.0

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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 Rig -2

Database File: massey6i.db

Dataset Pathname: pass1

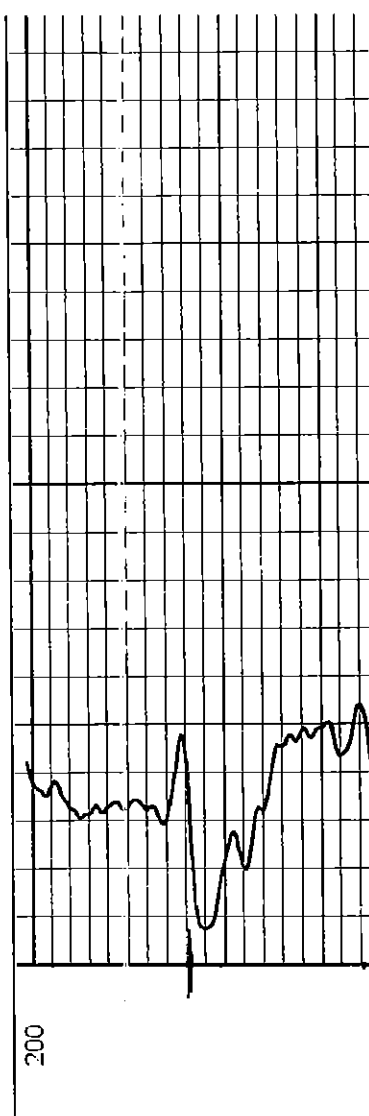
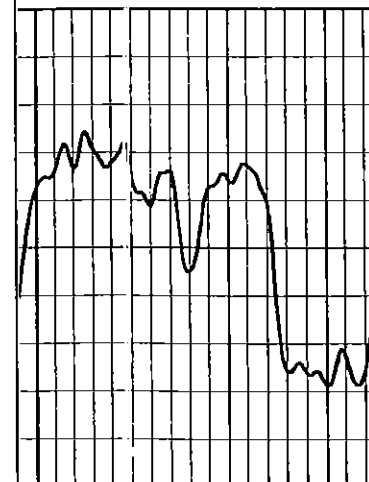
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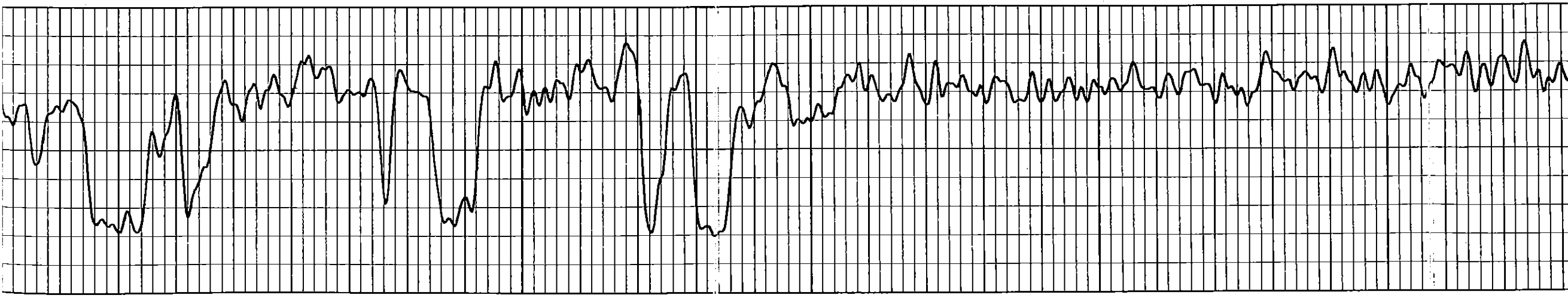
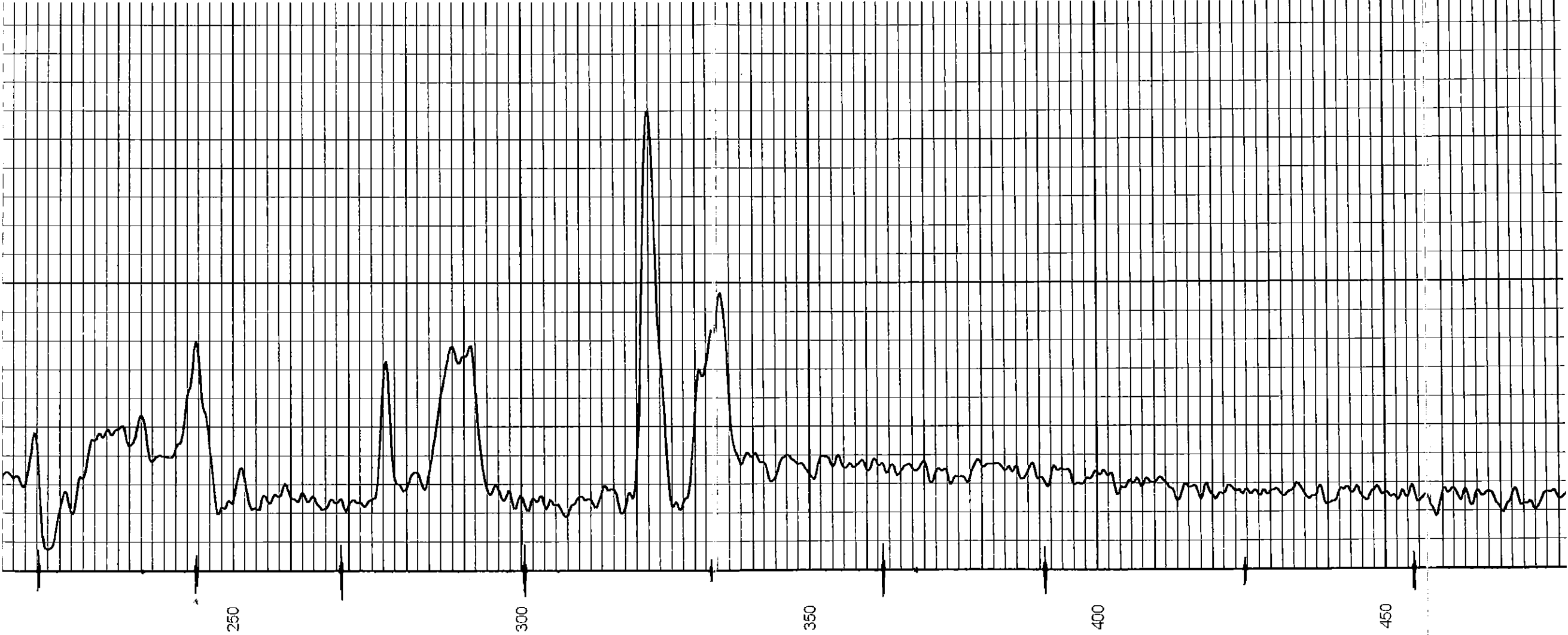
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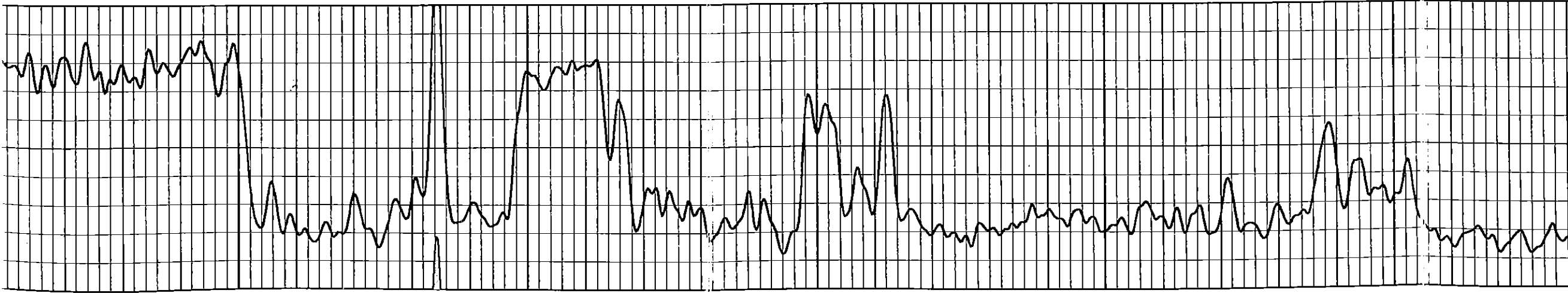
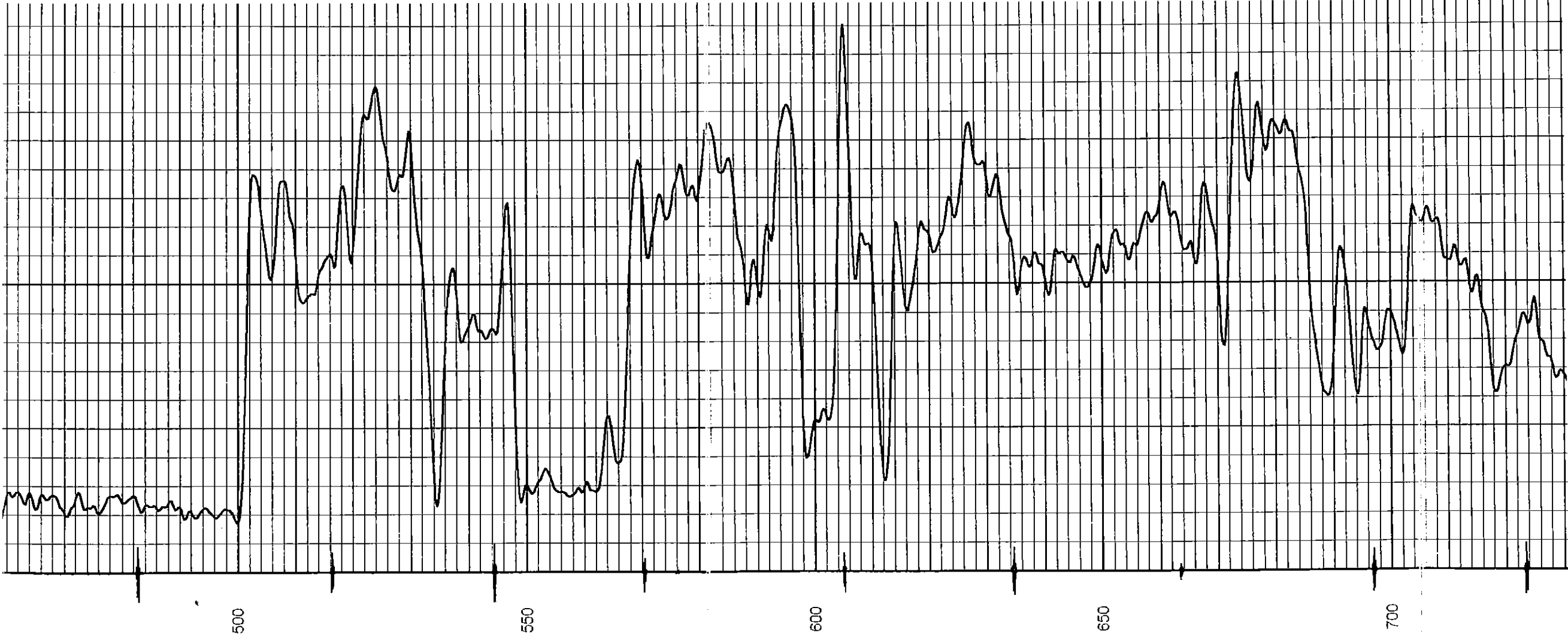
Charted by: Depth in Feet scaled 1:240

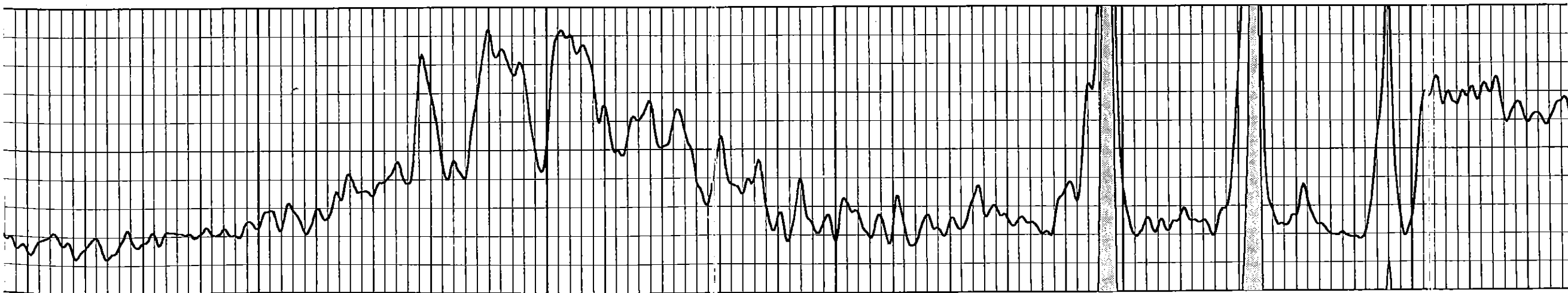
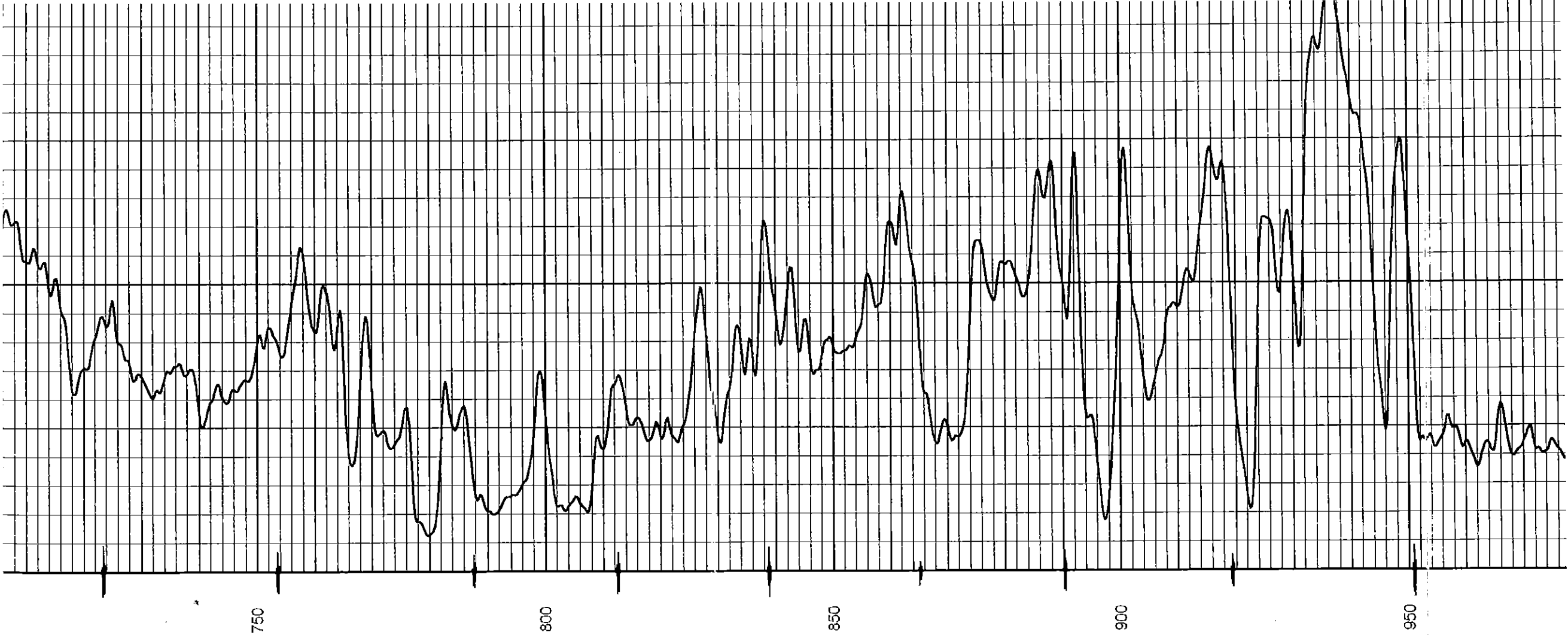
0 Gamma Ray (cps) 150

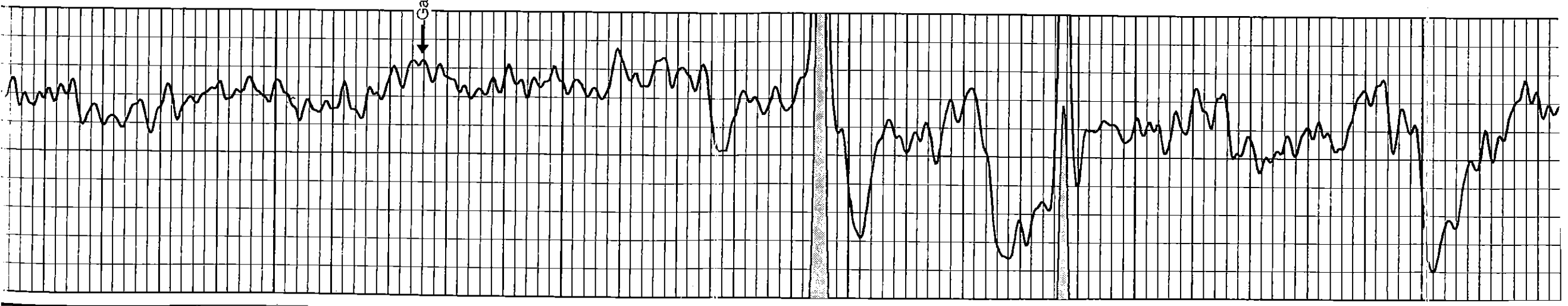
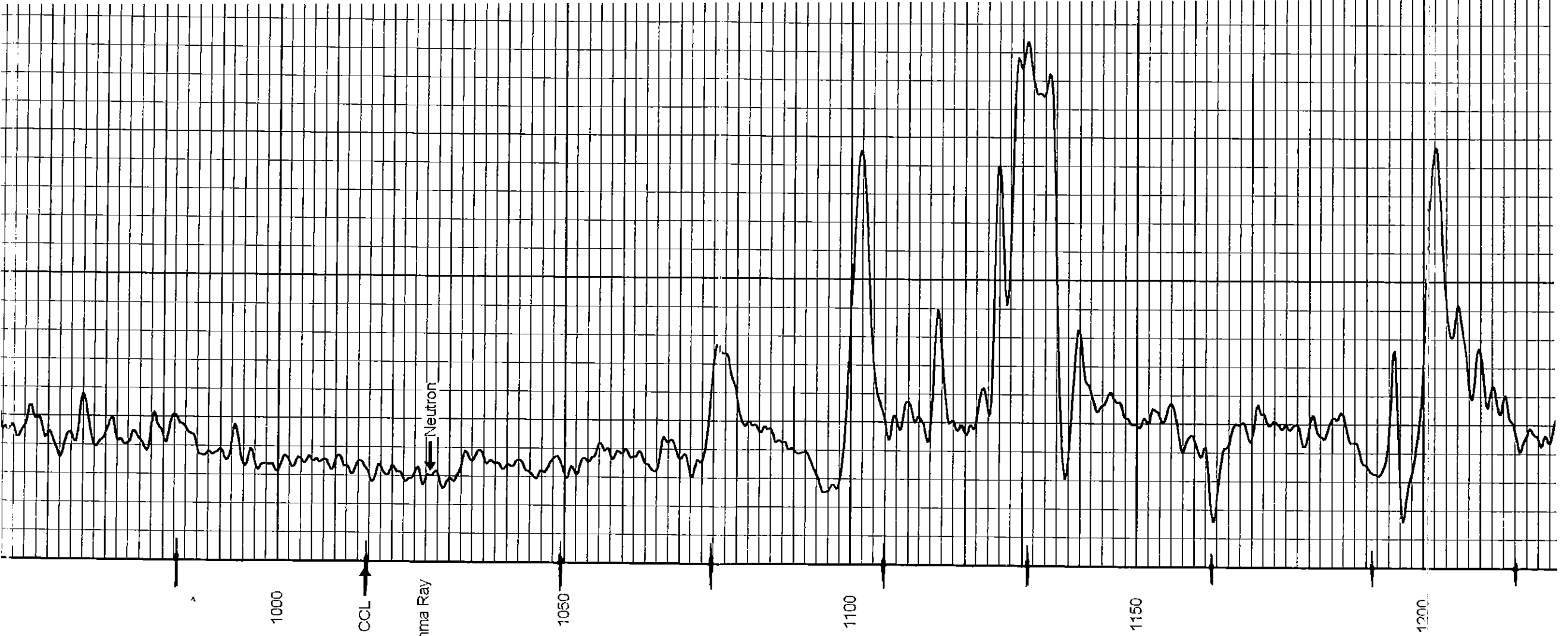
10 Neutron (cps) 2100

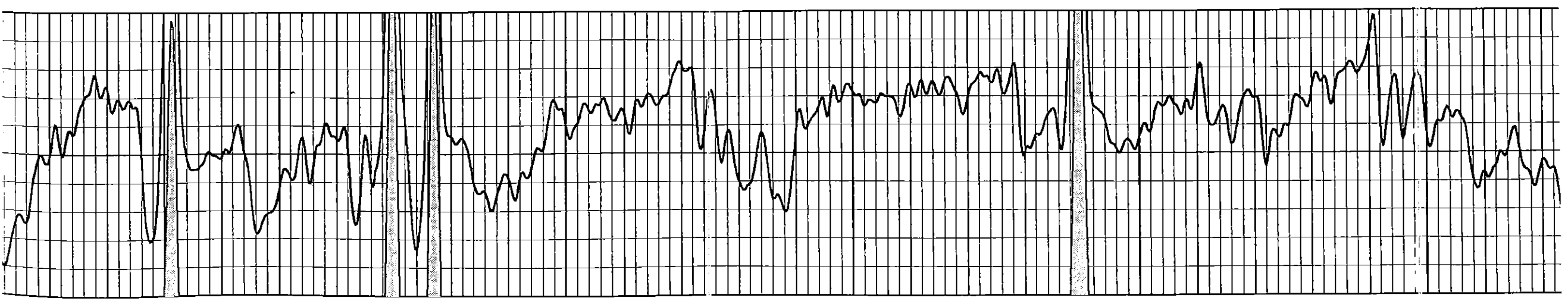
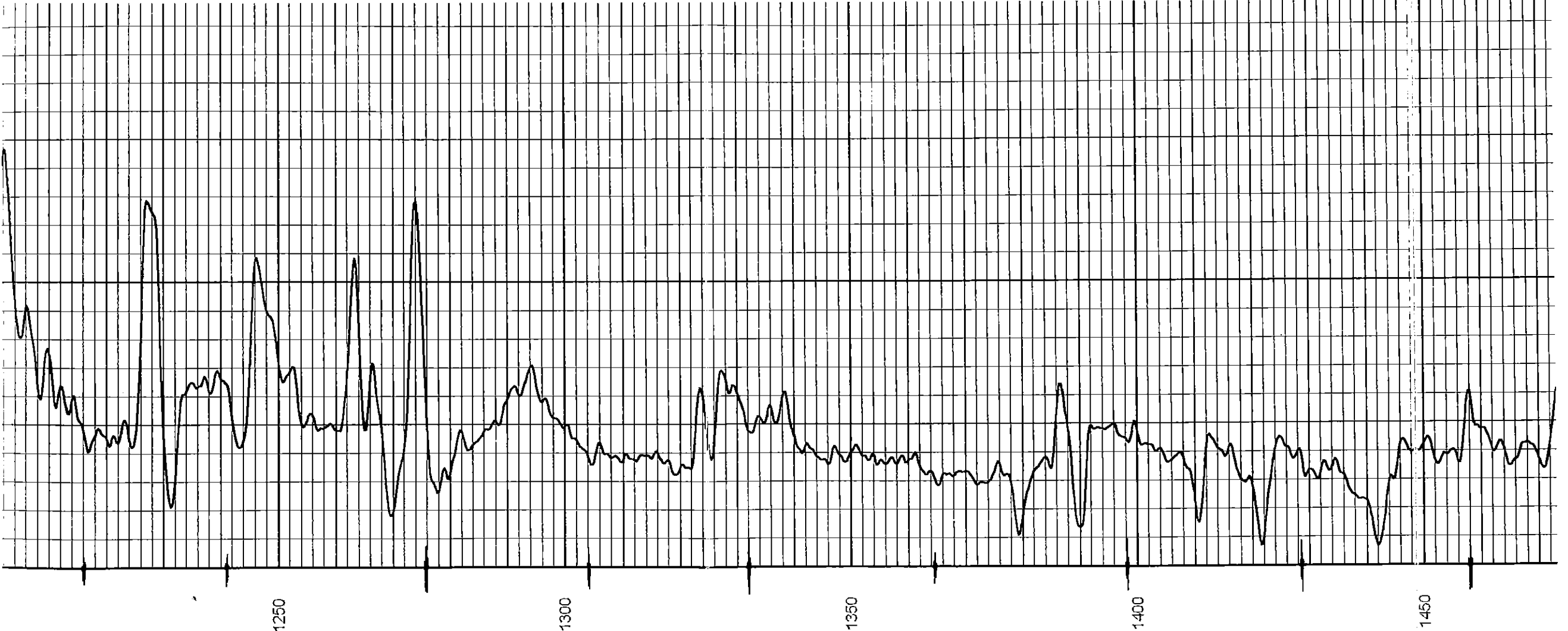


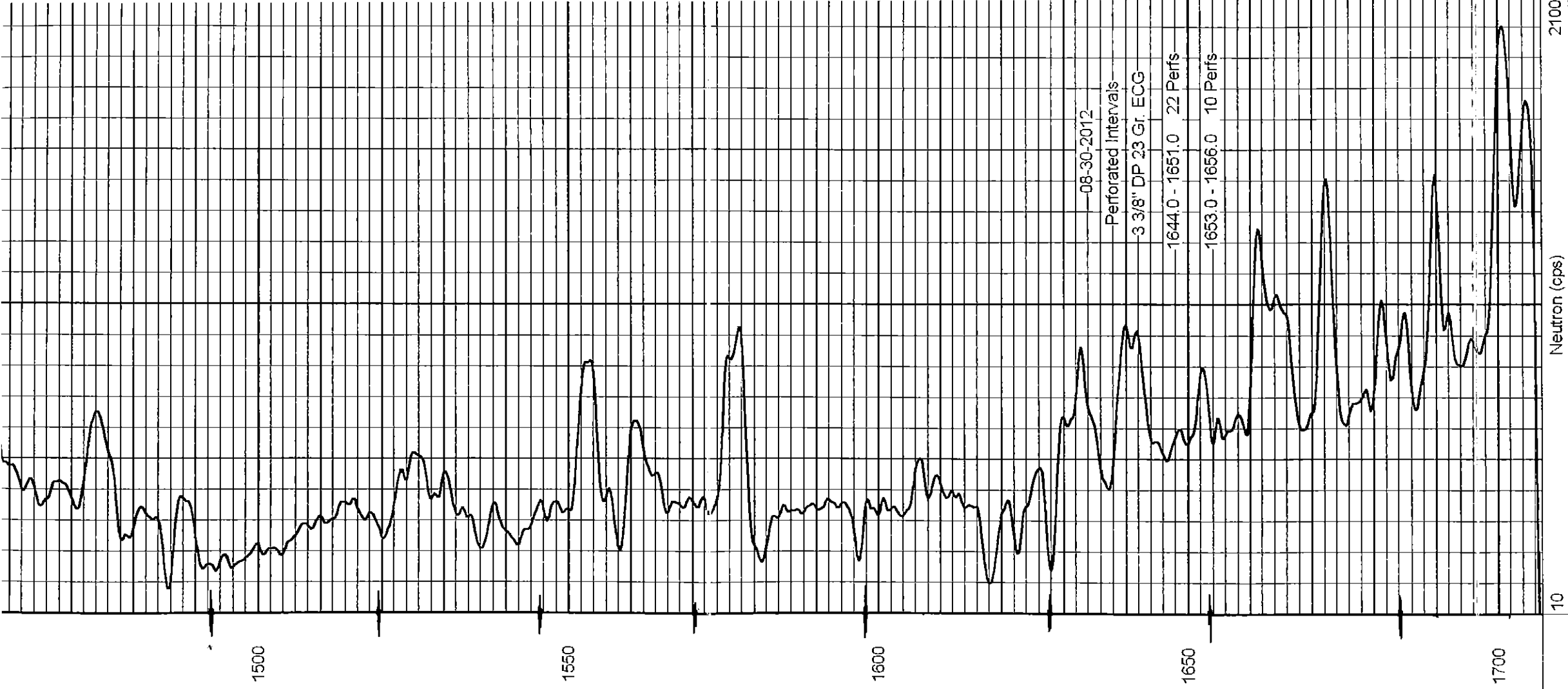
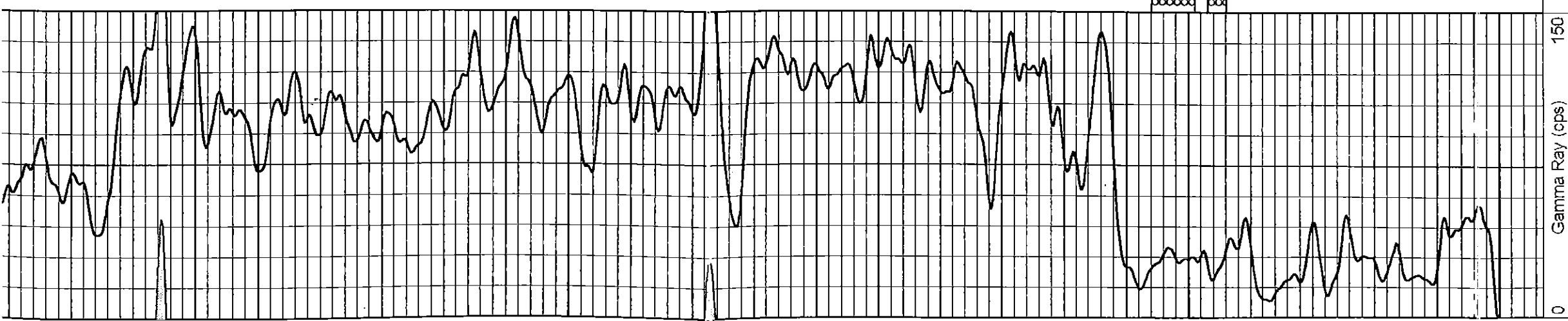












08-30-2012

Perforated Intervals
3 3/8" DP 23 Gr. ECG

1644.0 - 1651.0 22 Perfs

1653.0 - 1656.0 10 Perfs

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