SCHLUMBERGER WELL SURVEYING CORPORATION

HOUSTON, TEXAS

SCHLUMBERGER

SIMULTANEOUS

Gamma Ray-Neutron

COUNTY CROCK
FIELD or PAULINA AREA
LOCATION 36 - 20S - 20E
WELL PEXCO NO. 1
COMPANY STANDARD OIL COMPANY OF CALIFORNIA

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WELL PEXCO NO. 1
FIELD PAULINA AREA
LOCATION 36 - 20S - 20E
COUNTY CROOK
STATE OREGON

Location of Well
S - ML - SG

Elevation: D.F.: 5704
K.B.:
or G.L.: 5693

FILING No Rel

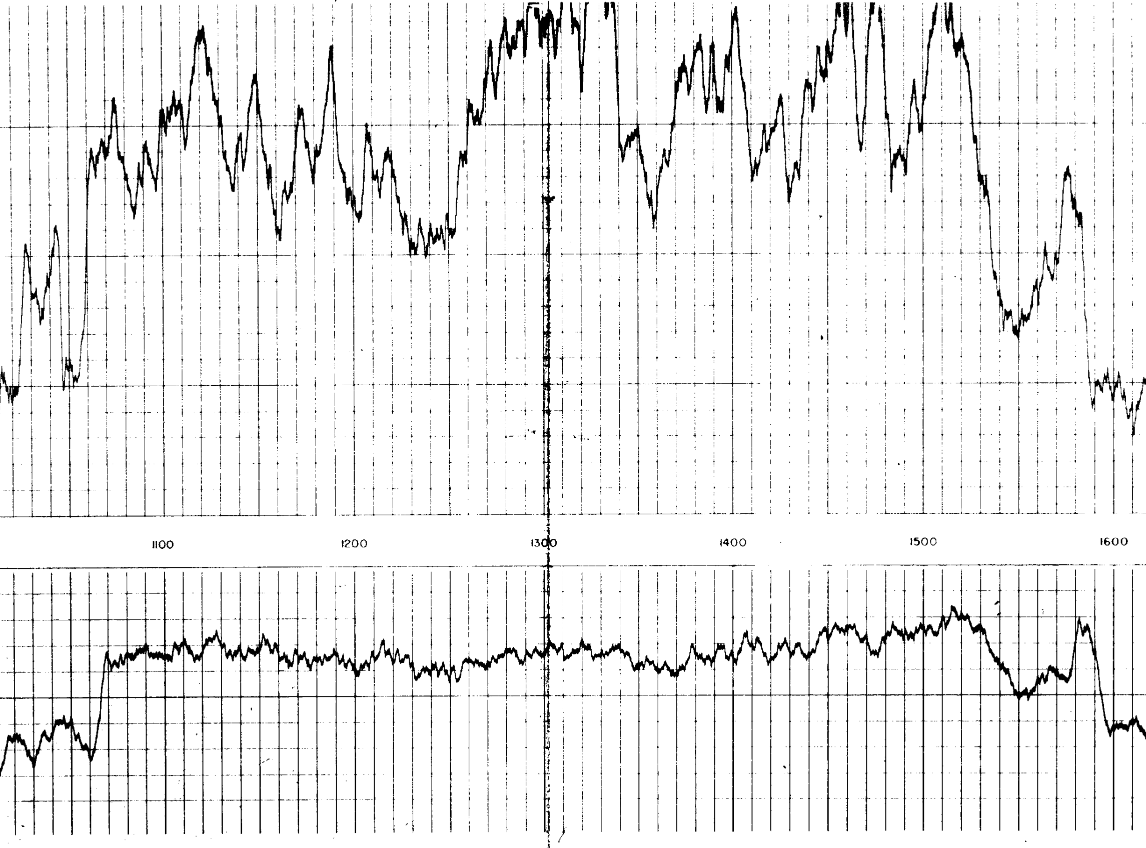
RUN NO.	ONE			
Date	9-28-55			
Depth Reference	D.F.			
First Reading	5265			
Last Reading	1012			
Footage Measured	4253			
Max. Depth Reached	5266			
Bottom Driller	5268			
Maximum Temp. F.	142			
Mud: Nature	CLAY			
" Density	84			
" Viscosity	54			
" Resistivity	5.6	@ 55 °F.		@ °F.
Casing Size & Weight 1	13 3/8	to 1007		to
Casing Size & Weight 2		to		to
Open Hole 1	9 7/8	to 5268		to
Open Hole 2		to		to
Fluid Level	FULL			
Recording Speed (ft/hr)	850			
Sensitivity Tap	GR) 66	N) 140	GR)	N)
Time Constant	9	8.4		
Panel	GNP - 53 - B			
Opr. Rig Time	6 1/2 HRS			
Sonde Size & Type	3 5/8 COMBINATION			
Truck No.	1708 SAC			
Observer	WESLEY			

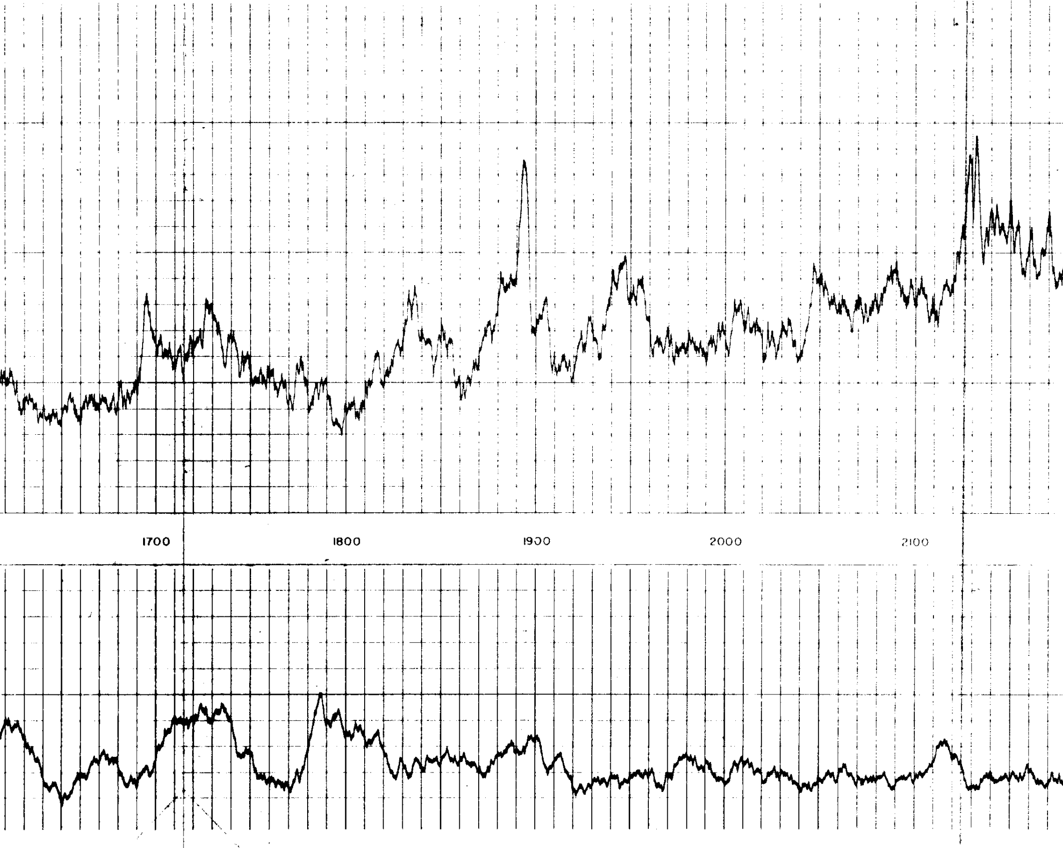
FOLD HERE

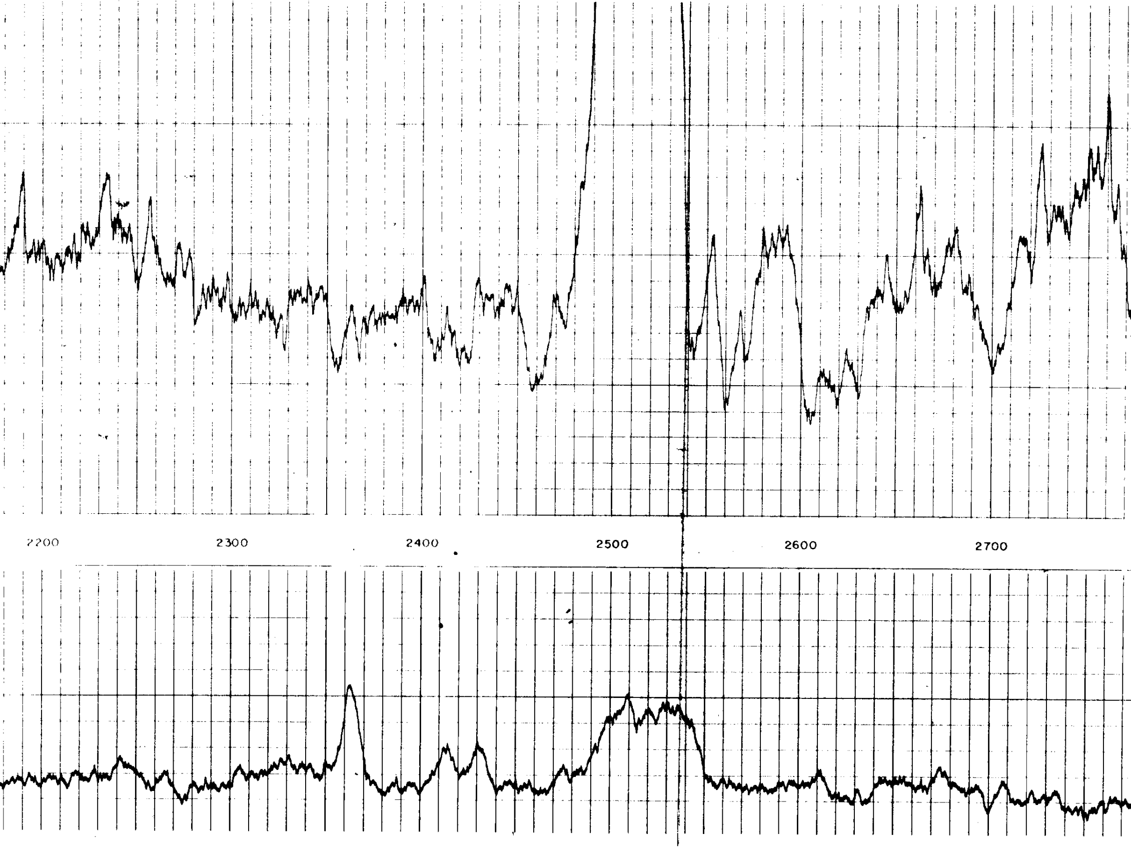
REMARKS:

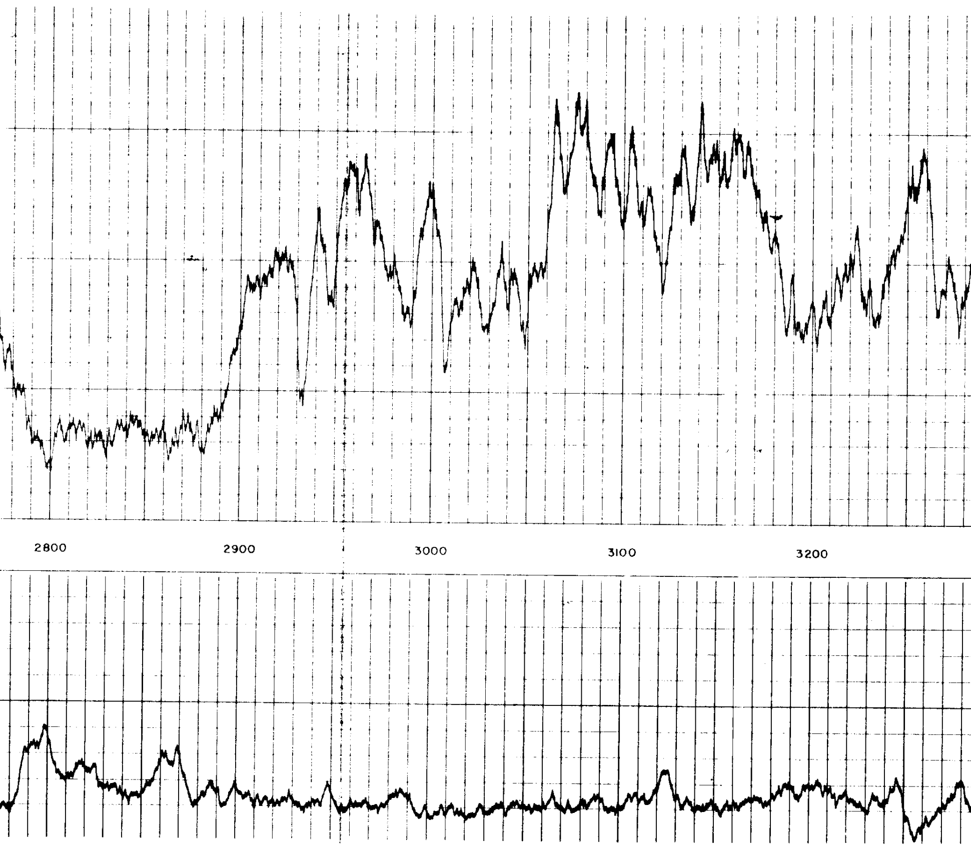
CALIBRATION : BACKGROUND CPS		TEST SOURCE CPS	GALV. INCREASE DIVISIONS	PANEL SENS. TAP FOR CAL.
GAMMA RAY :	B 65	200	120	100
NEUTRON :	10	210	100	400

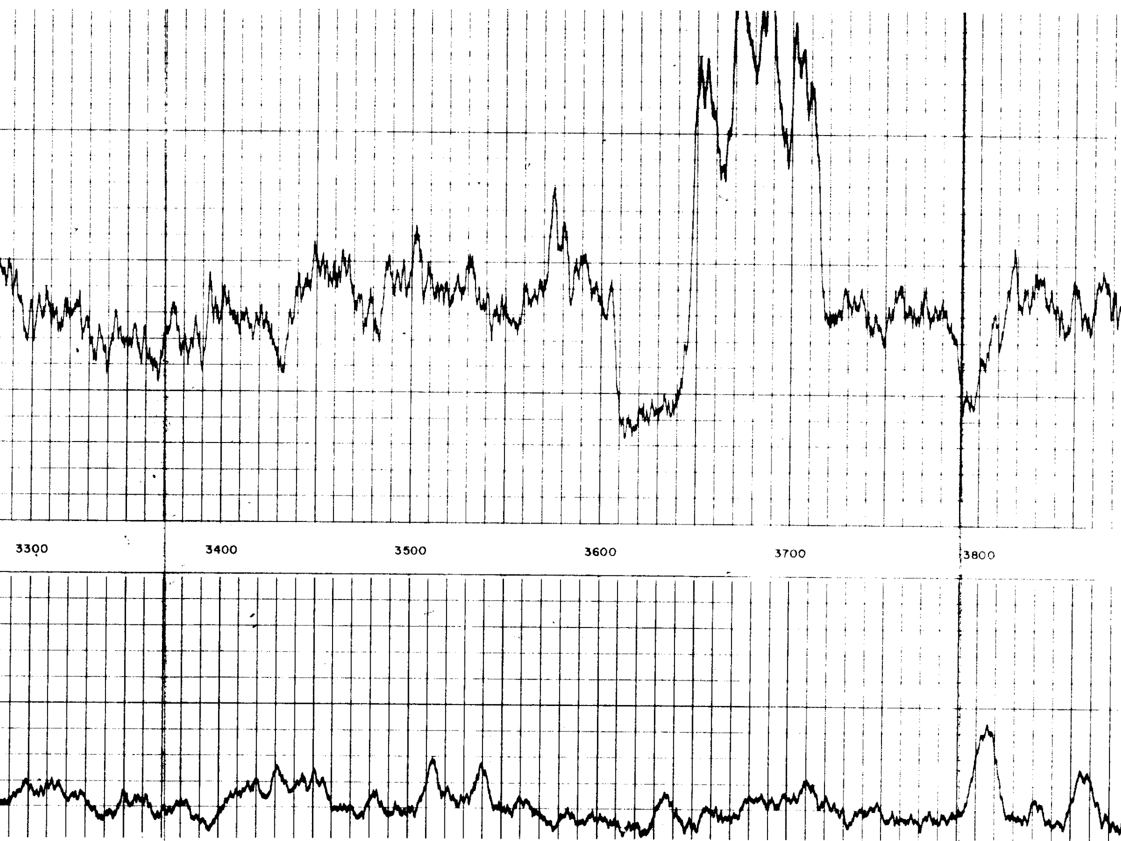
GAMMA RAY MICROGRAMS RA-EQ/TON	**NEUTRON** STANDARD COUNTS SECOND
RECORDED 7 FEET DEEP	
GAMMA RAY ZERO 3 DIV. TO LEFT OF THIS LINE	NEUTRON ZERO 20 DIV. TO LEFT OF THIS LINE
2.0 8.6	140 210 280

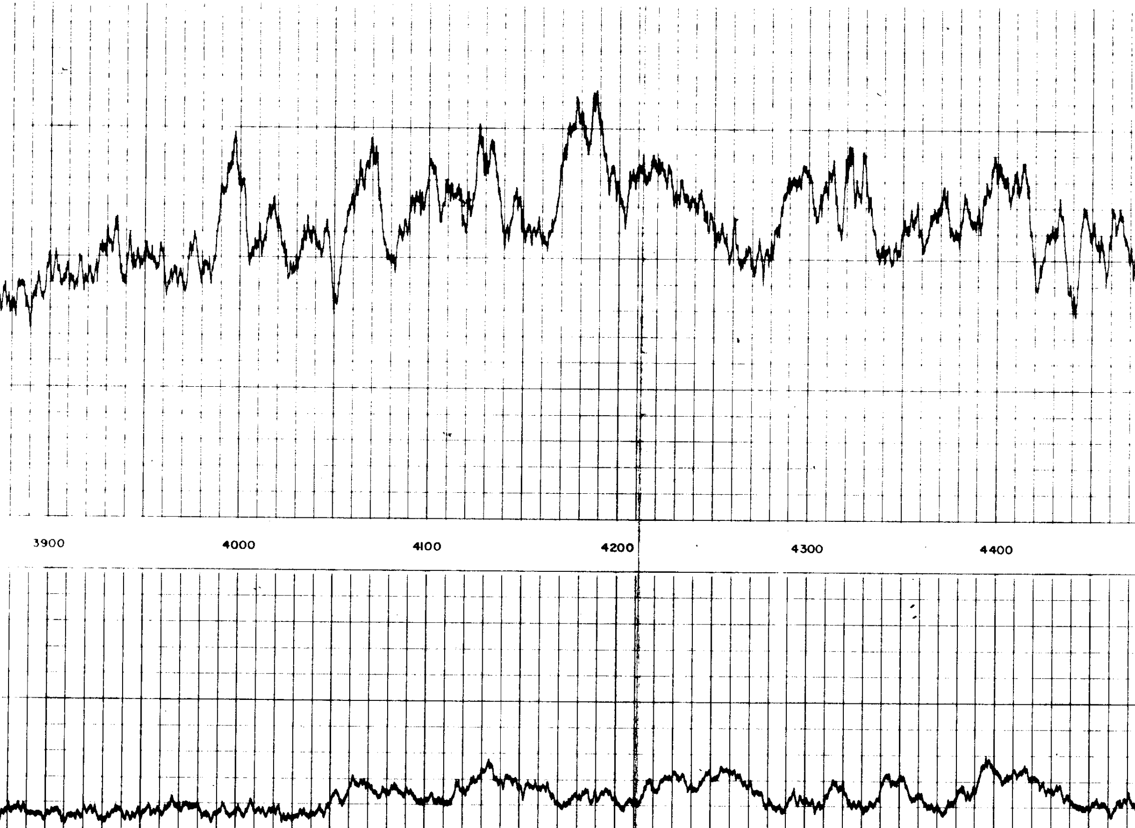


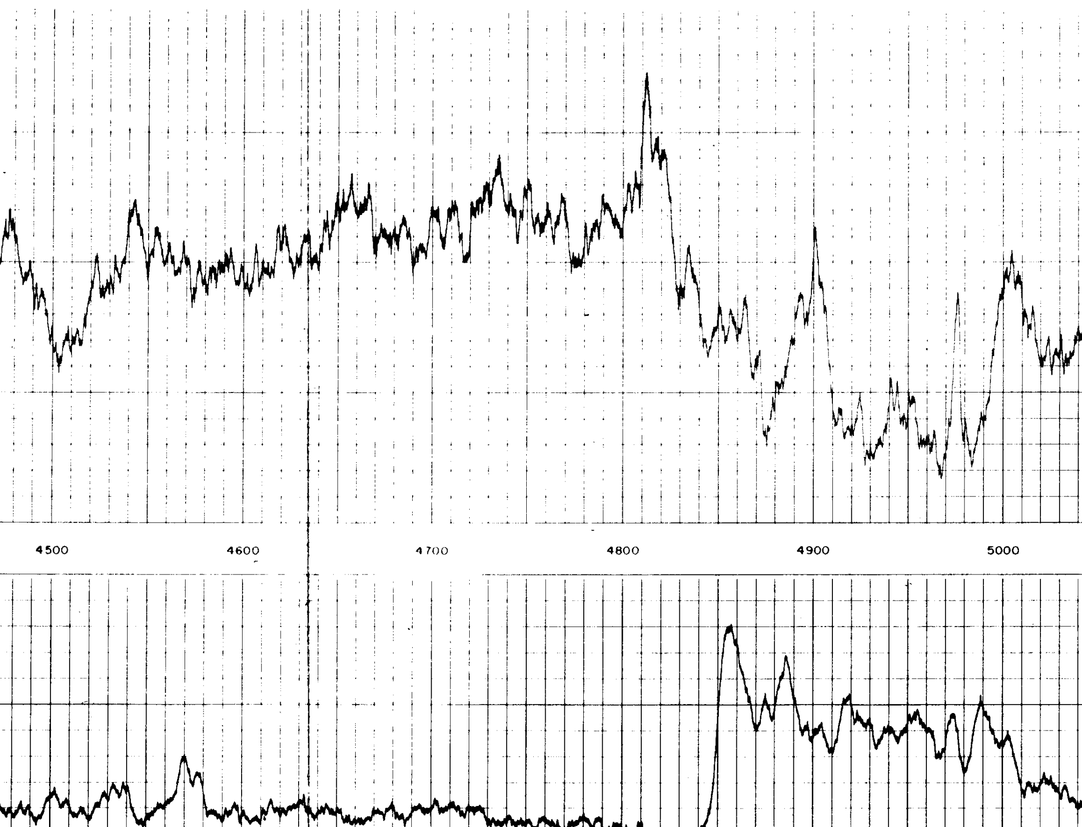


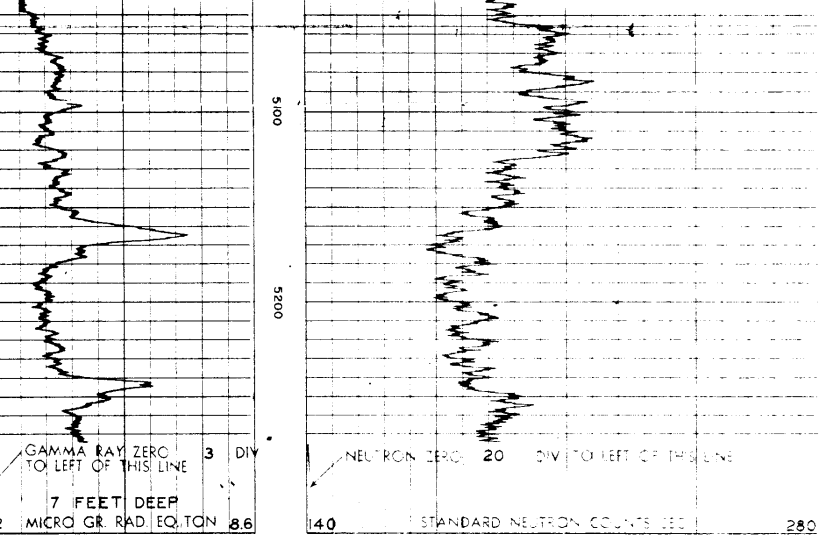


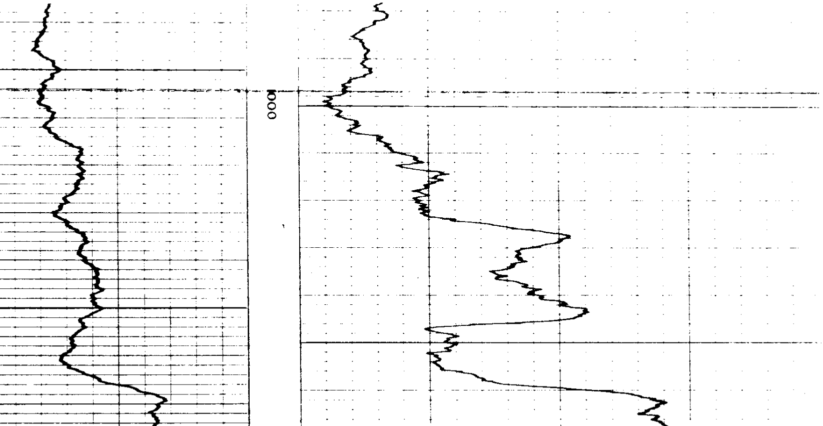


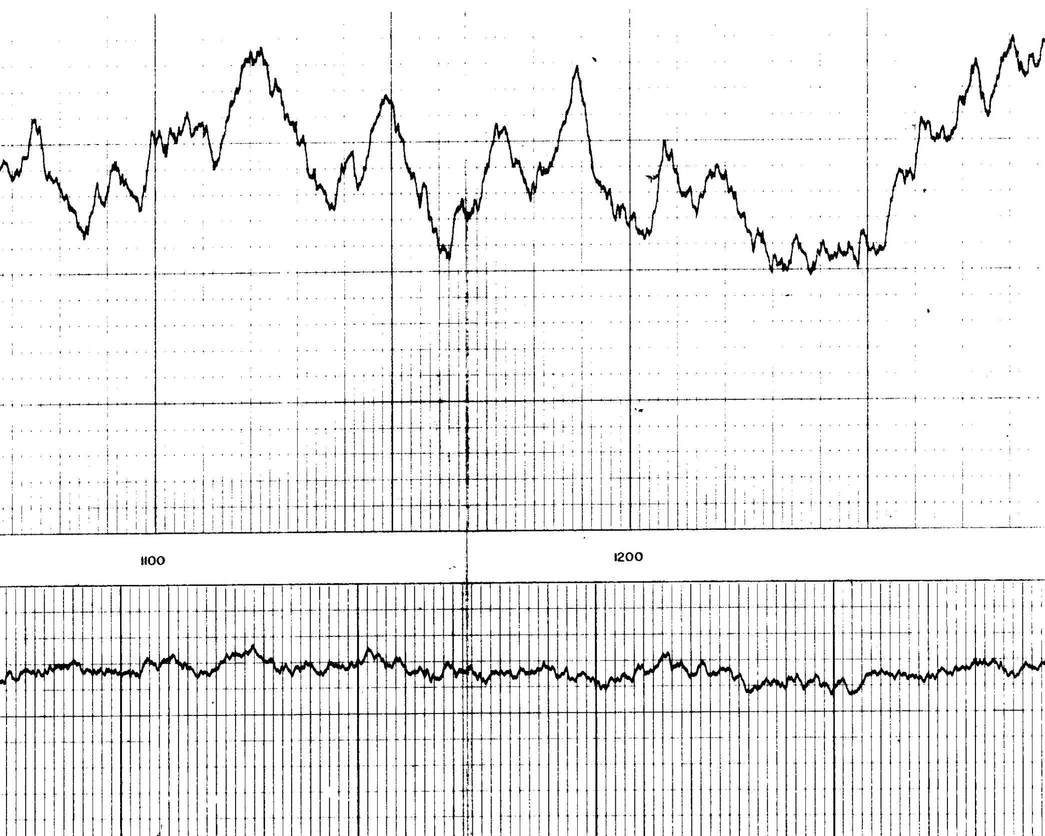


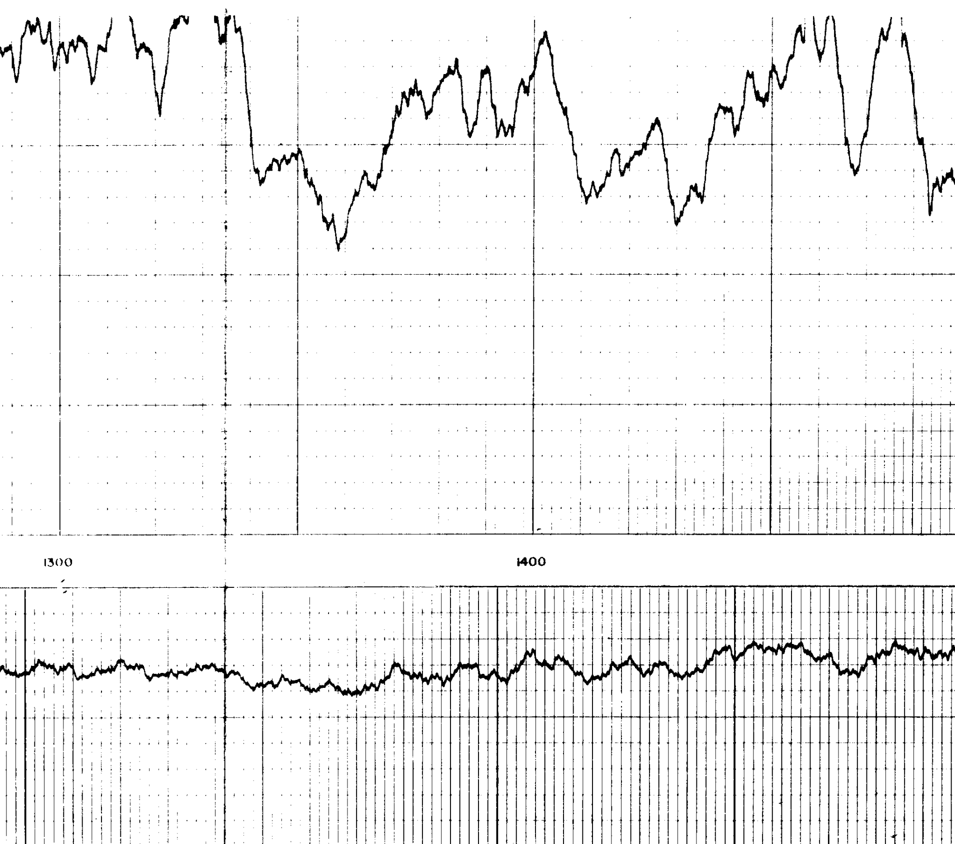


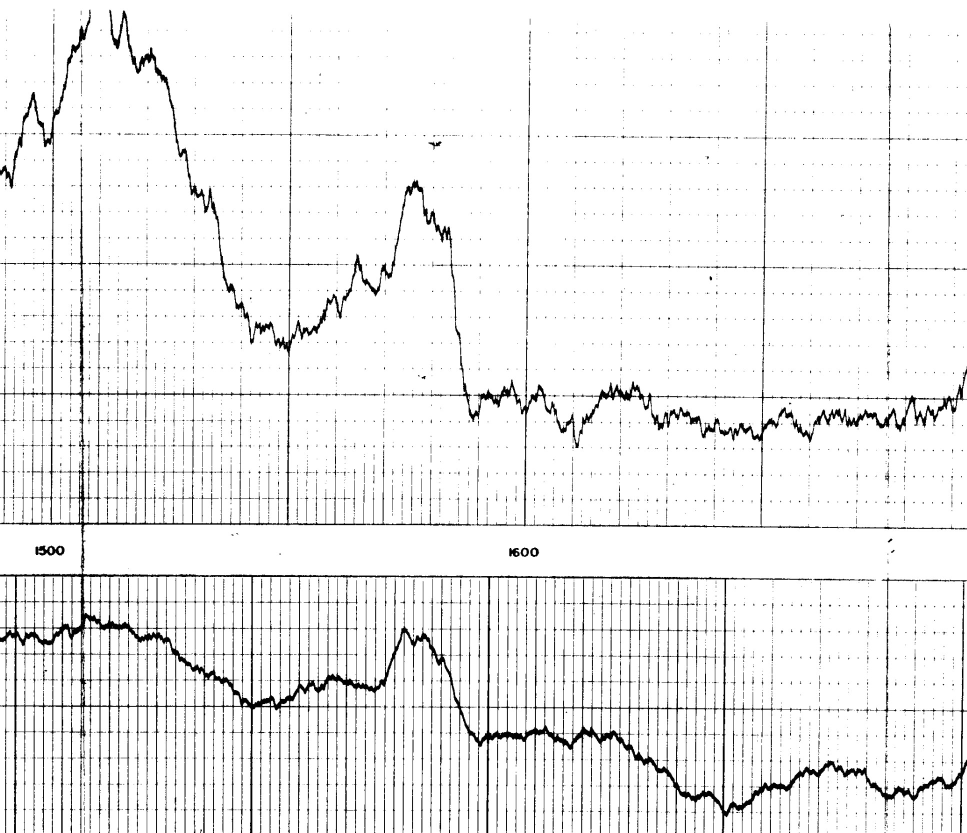


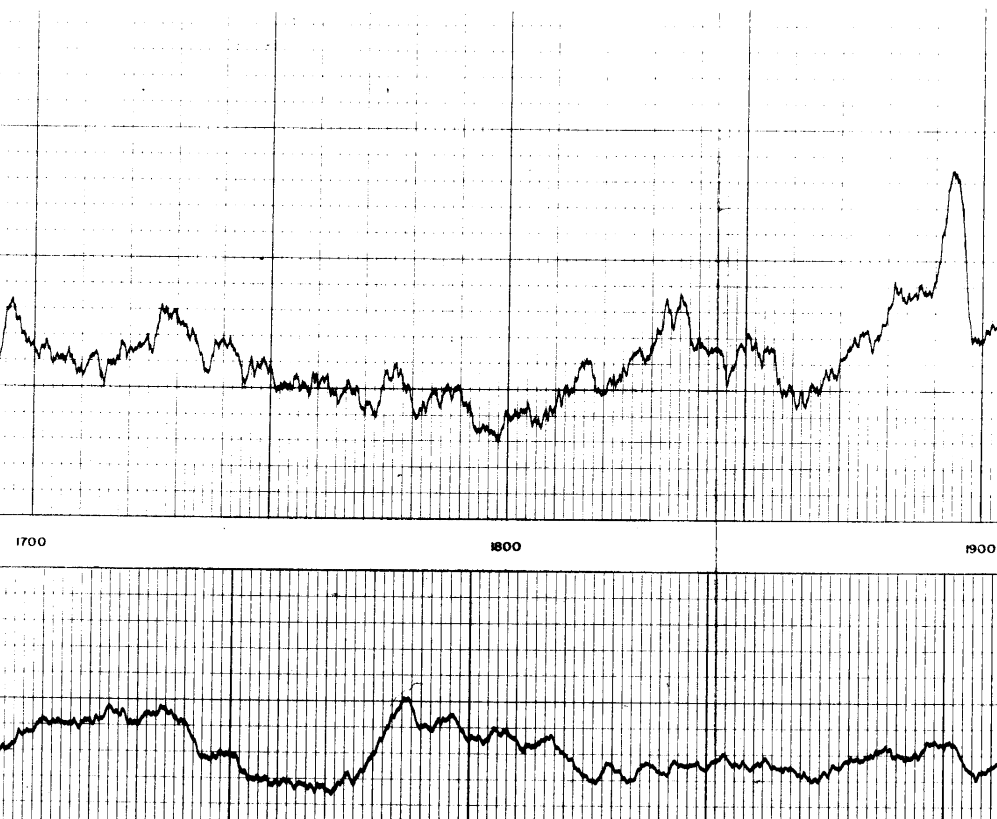

5100
5200
GAMMA RAY ZERO TO LEFT OF THIS LINE
3 DIV
7 FEET DEEP
2
MICRO GR. RAD. EQ./TON
8.6
NEUTRON ZERO 20 DIV TO LEFT OF THIS LINE
140
STANDARD NEUTRON COUNTS/SEC
280

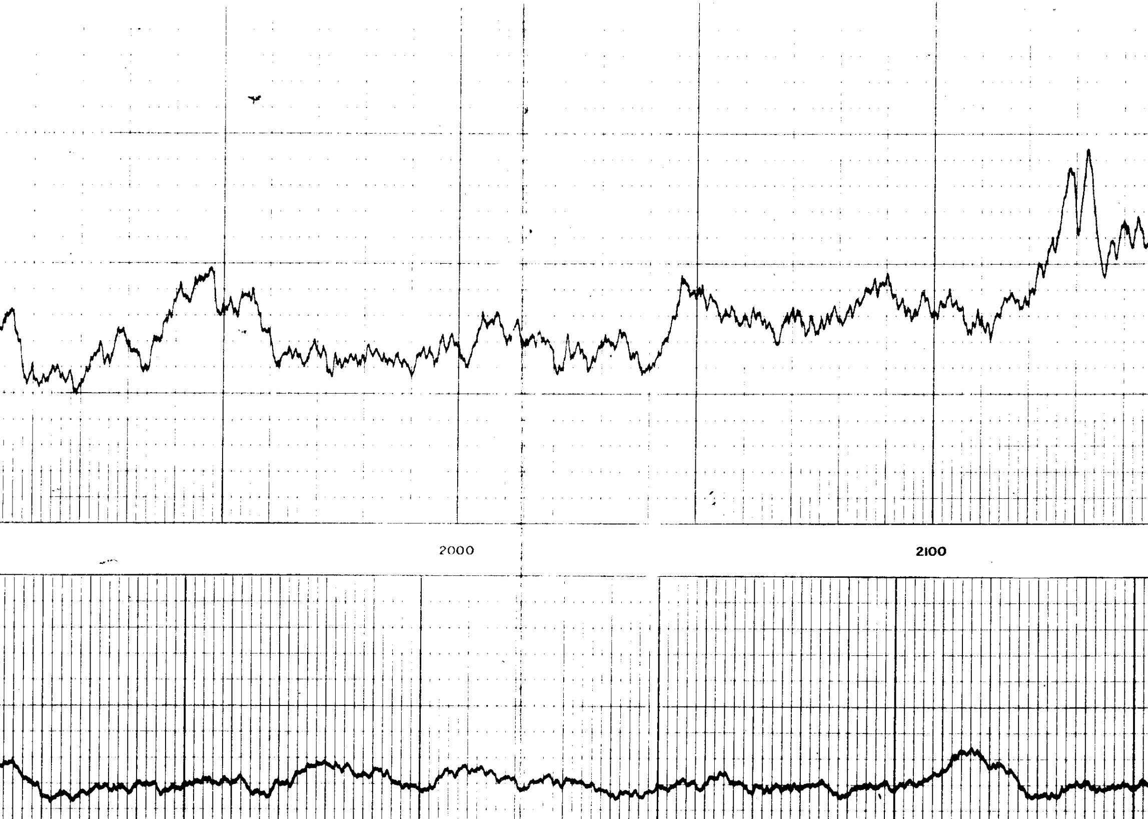


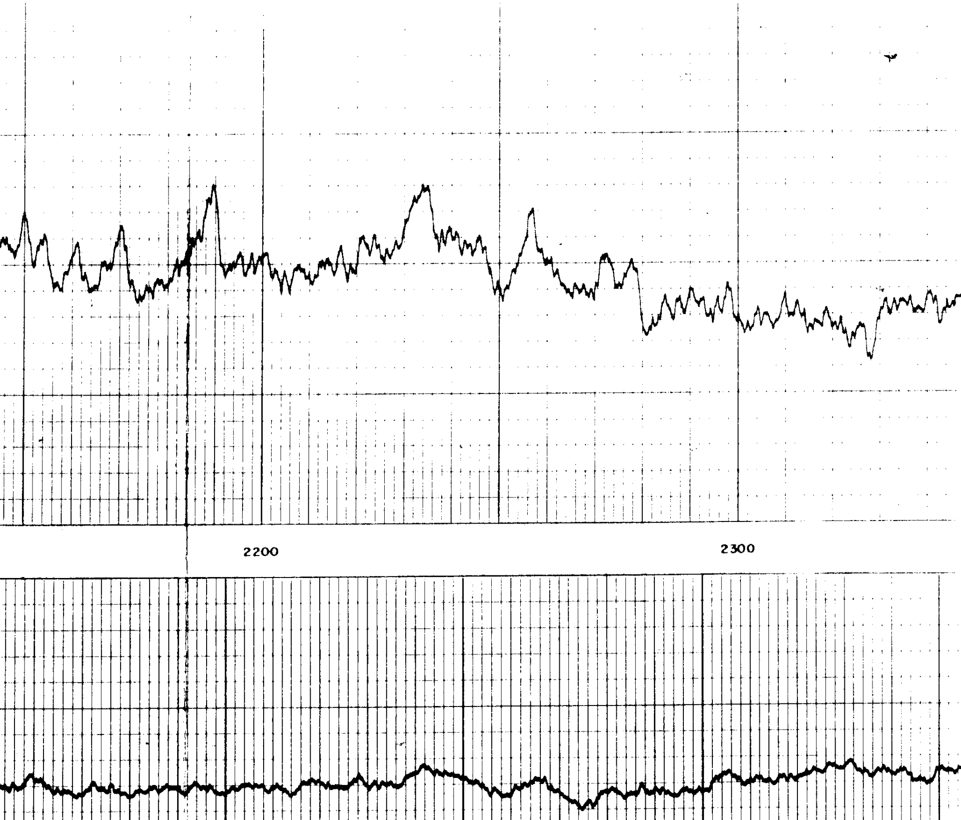


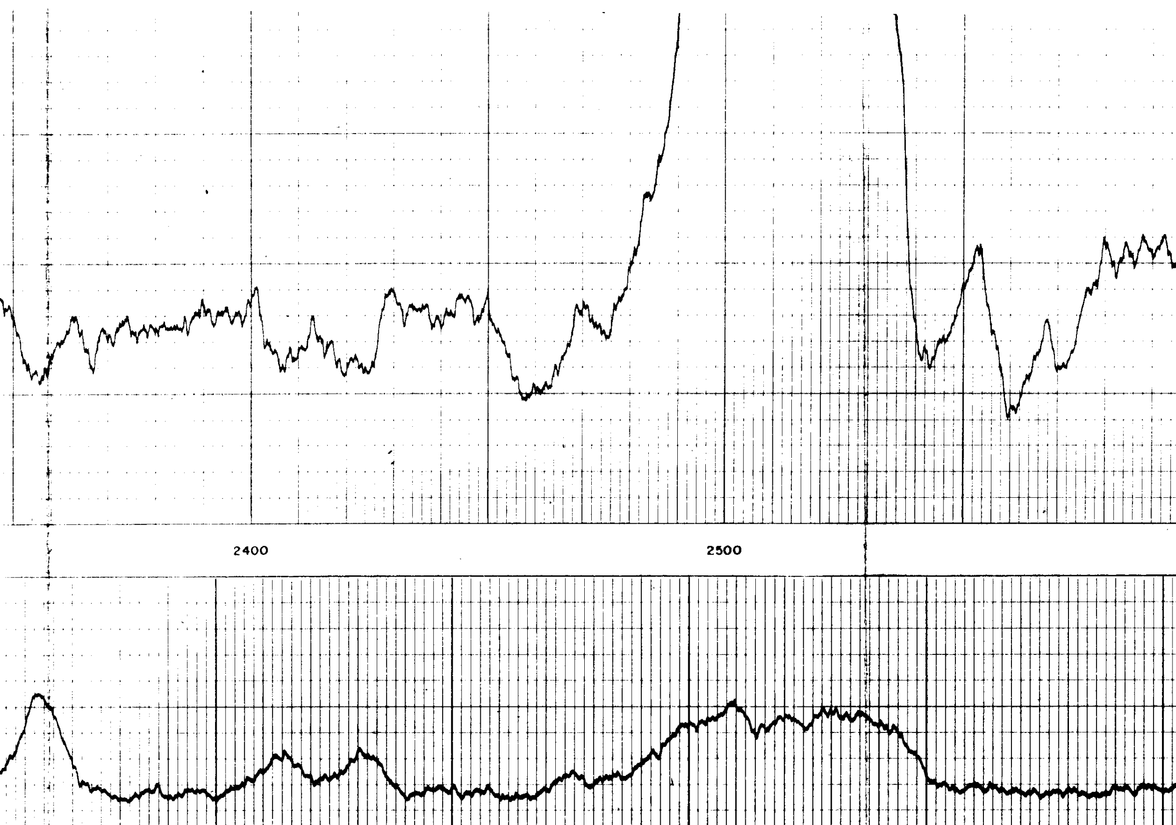


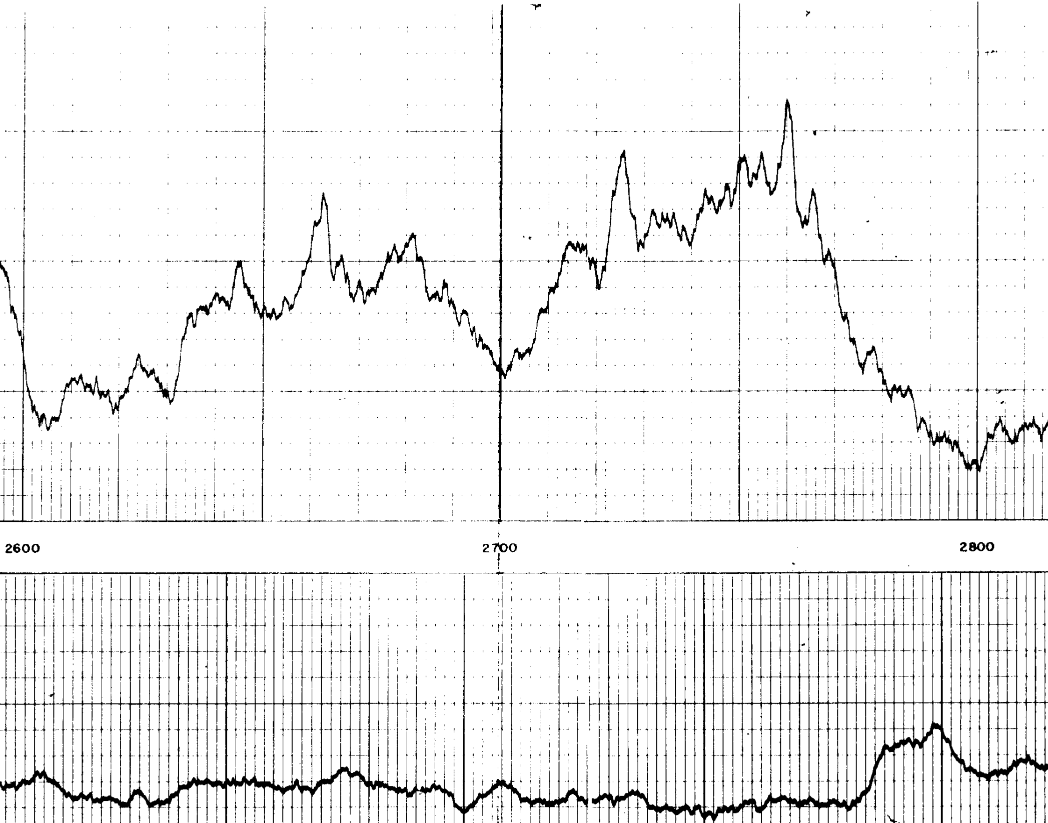


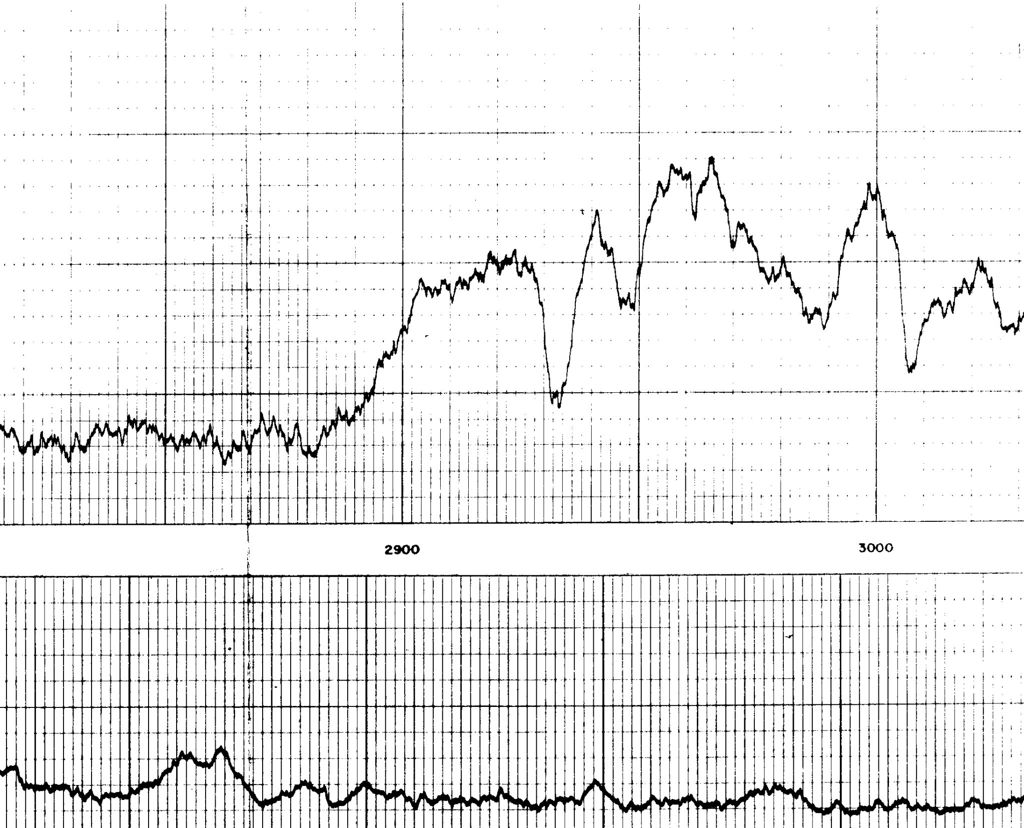


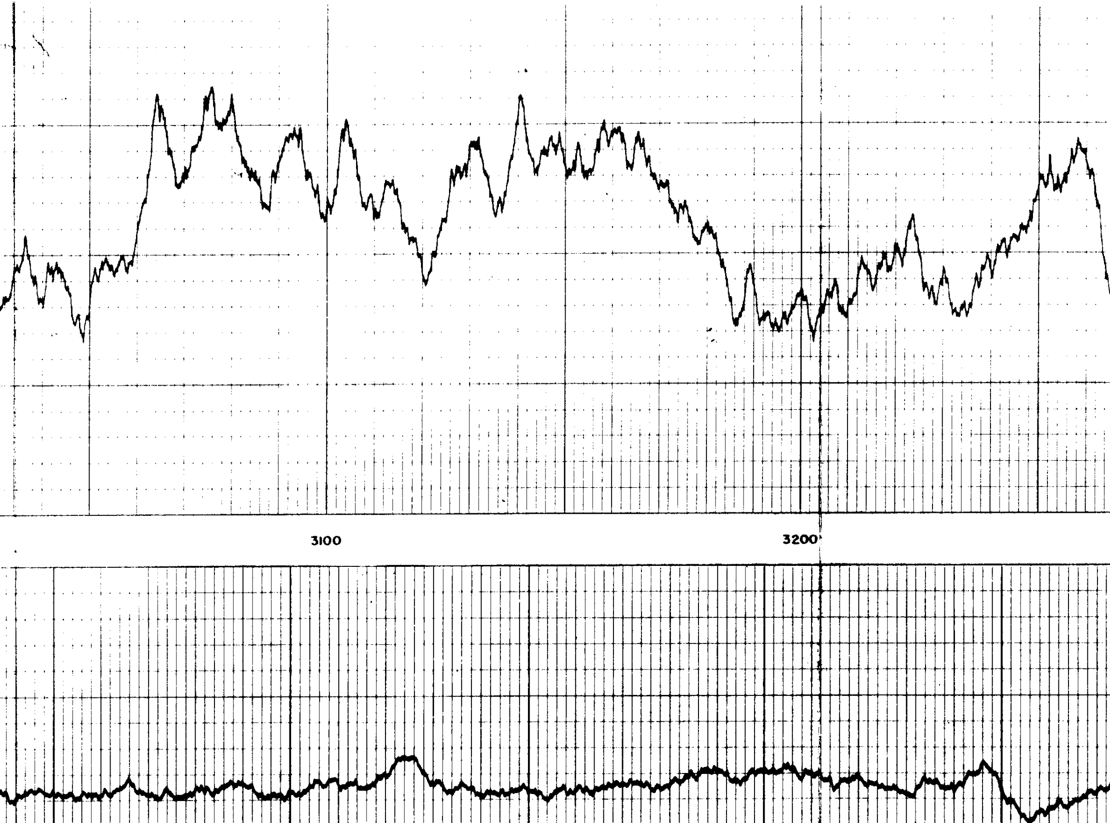


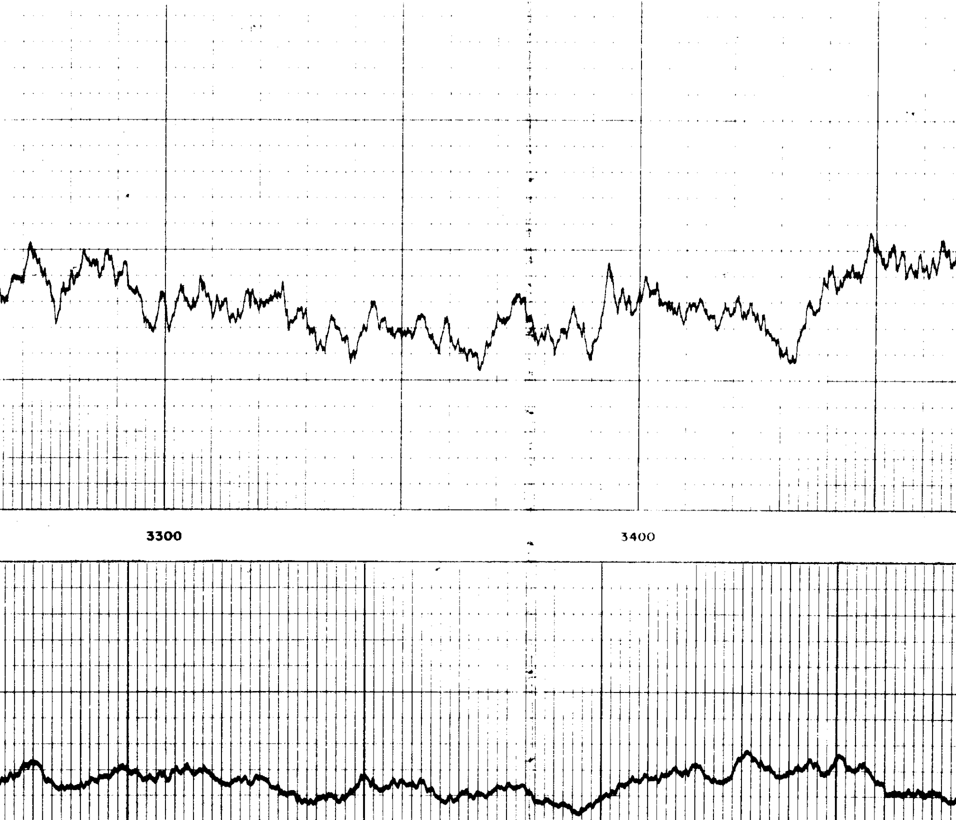


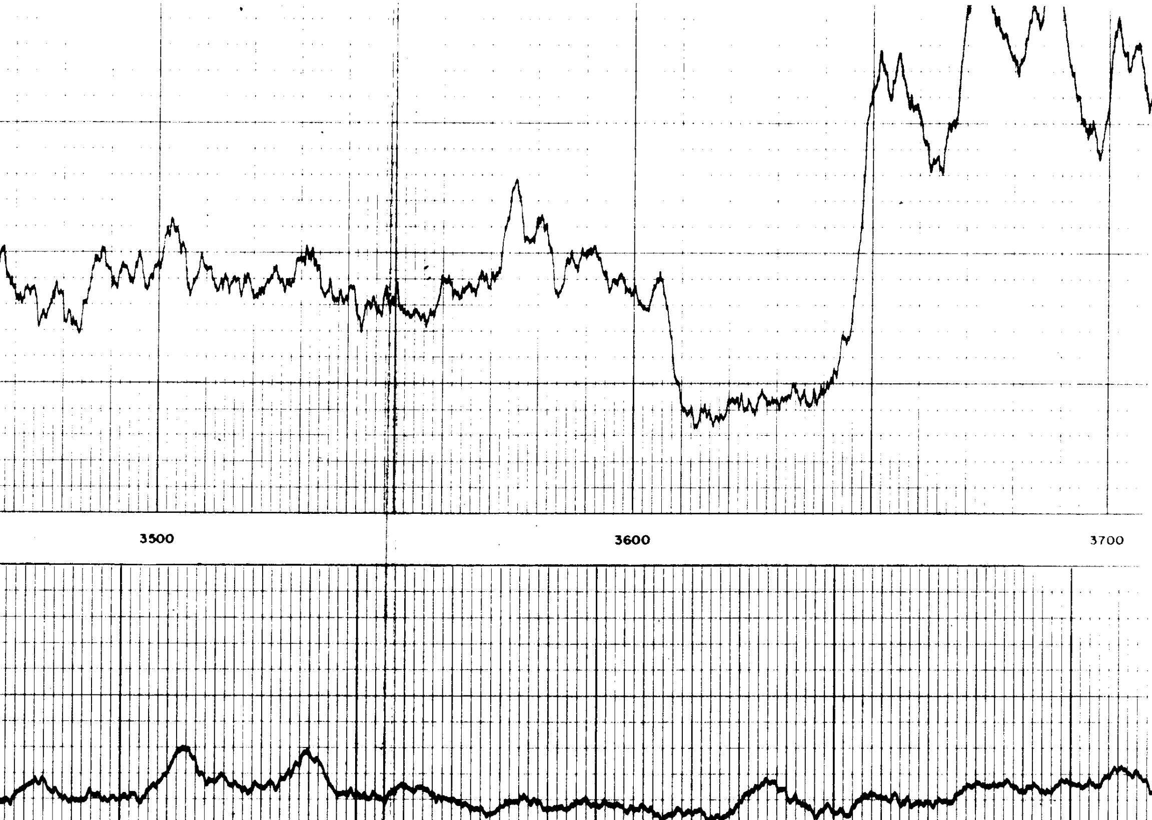


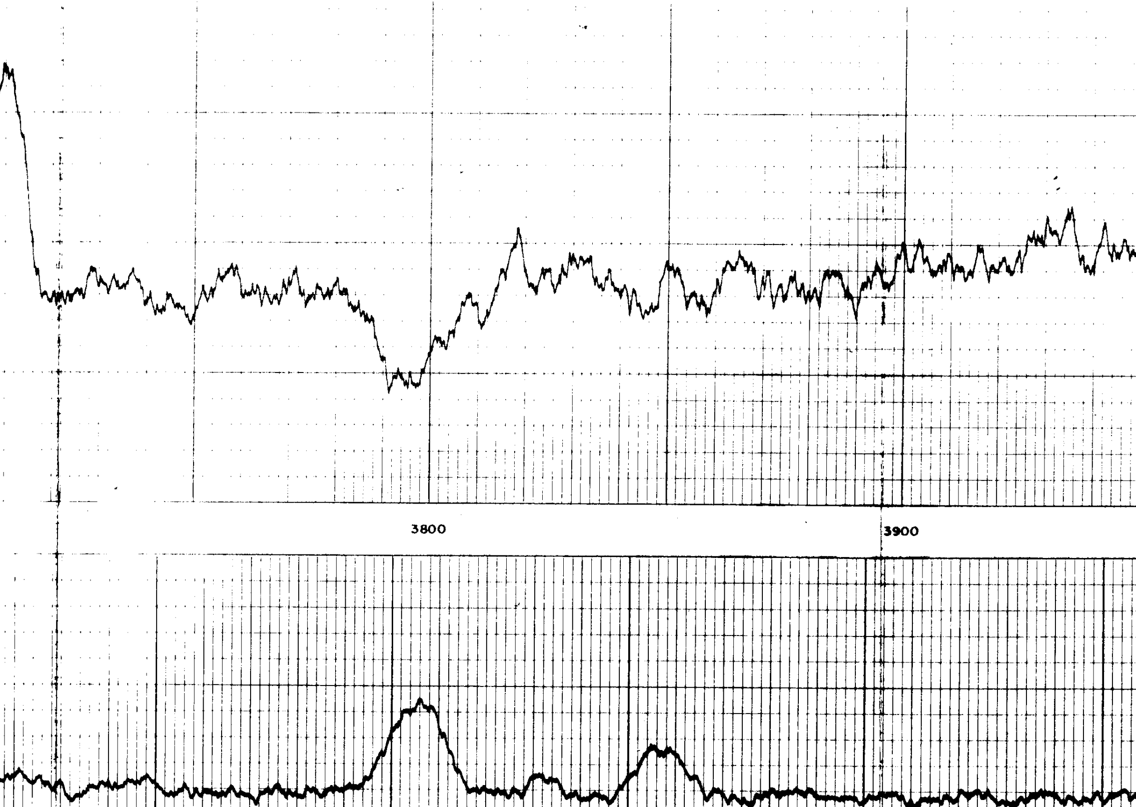


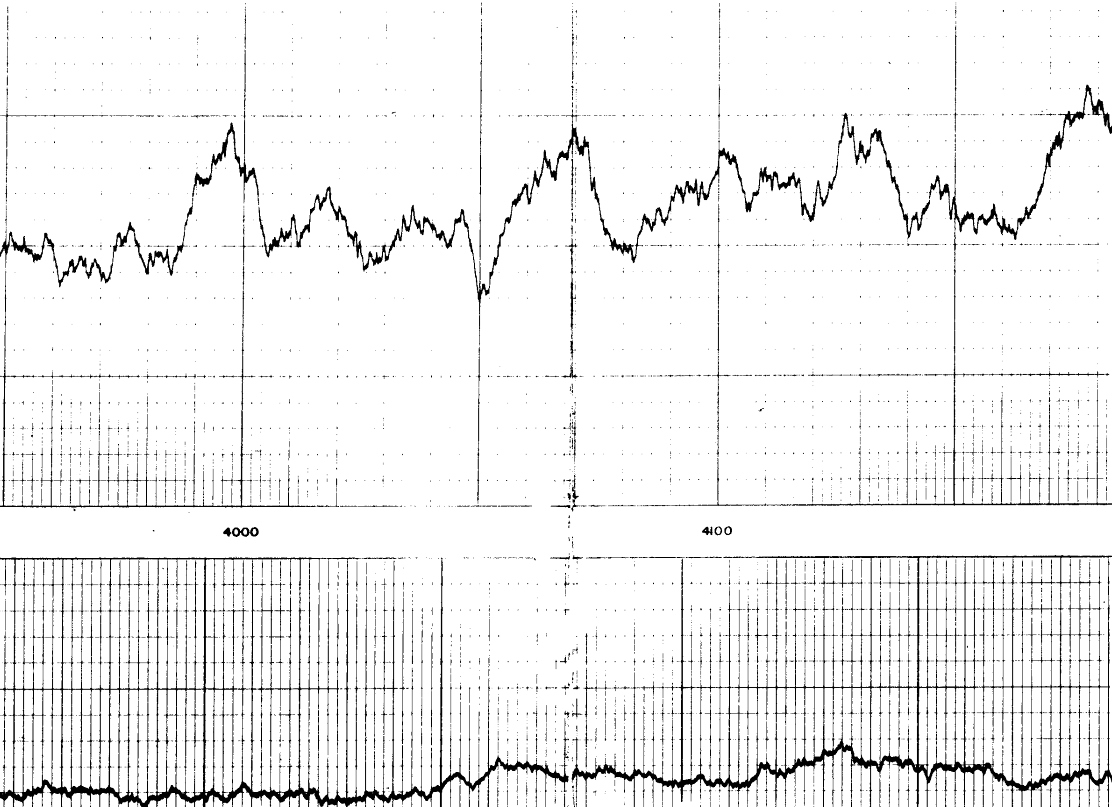


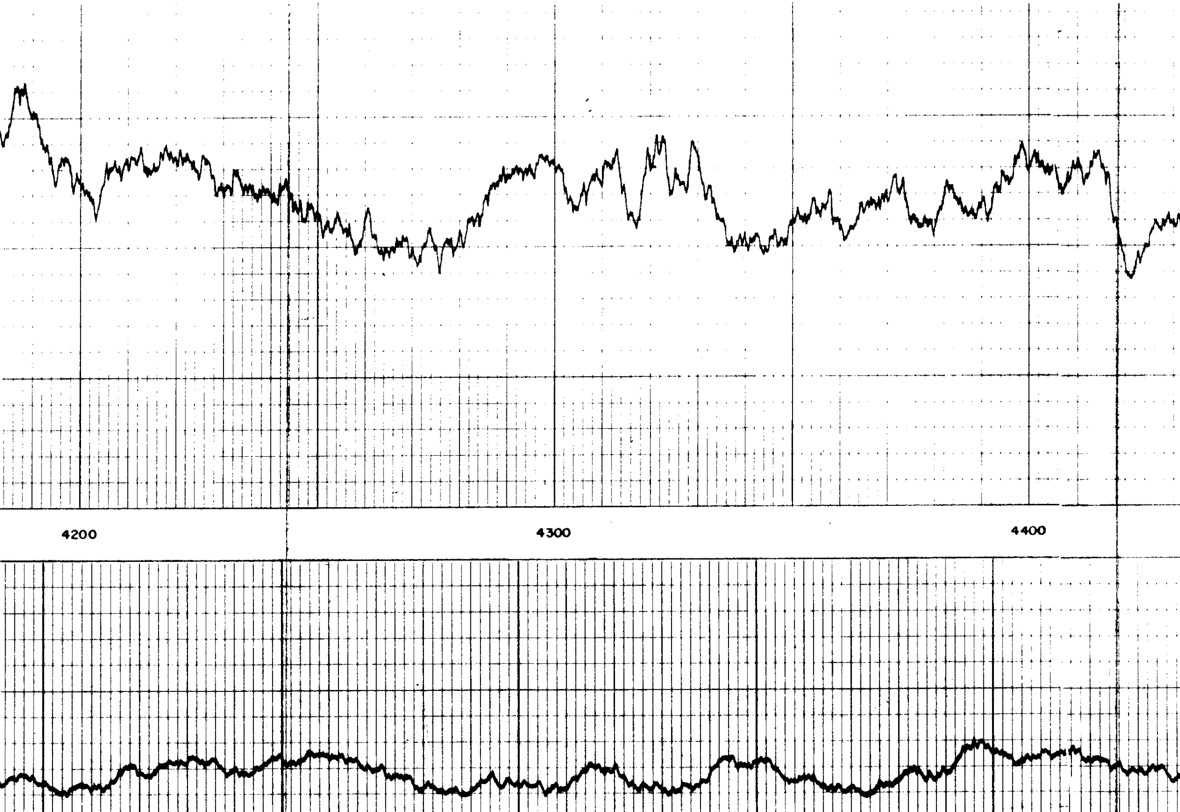


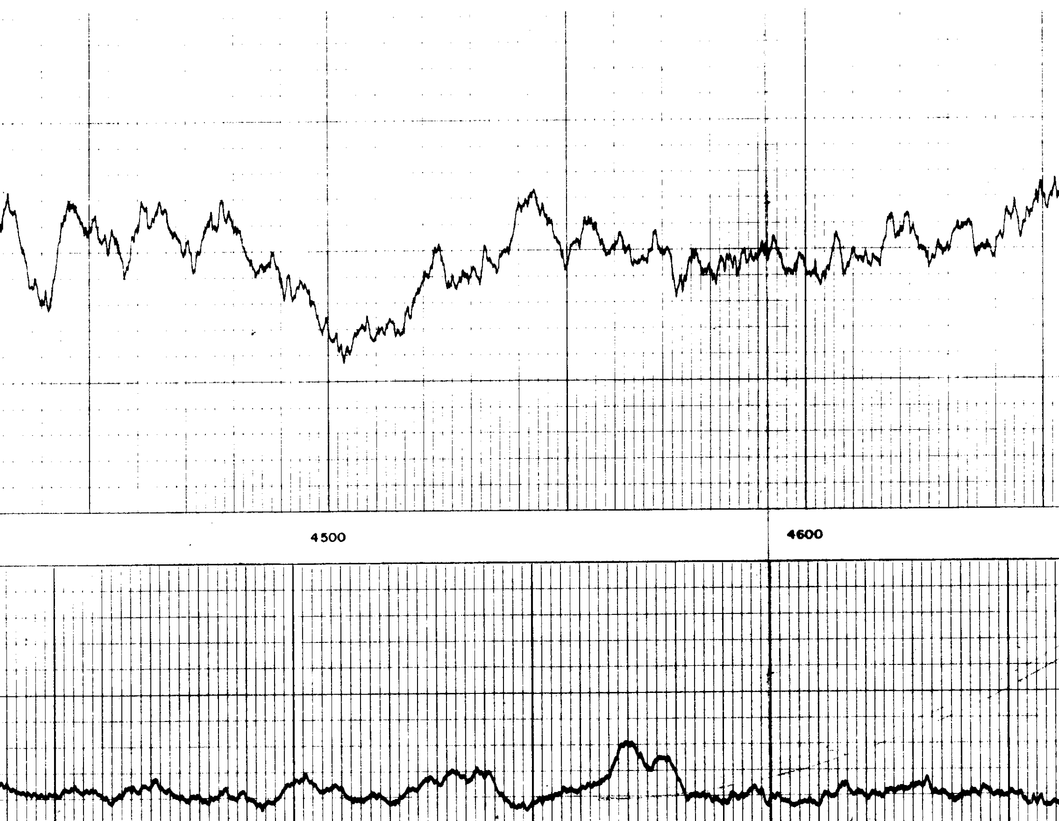


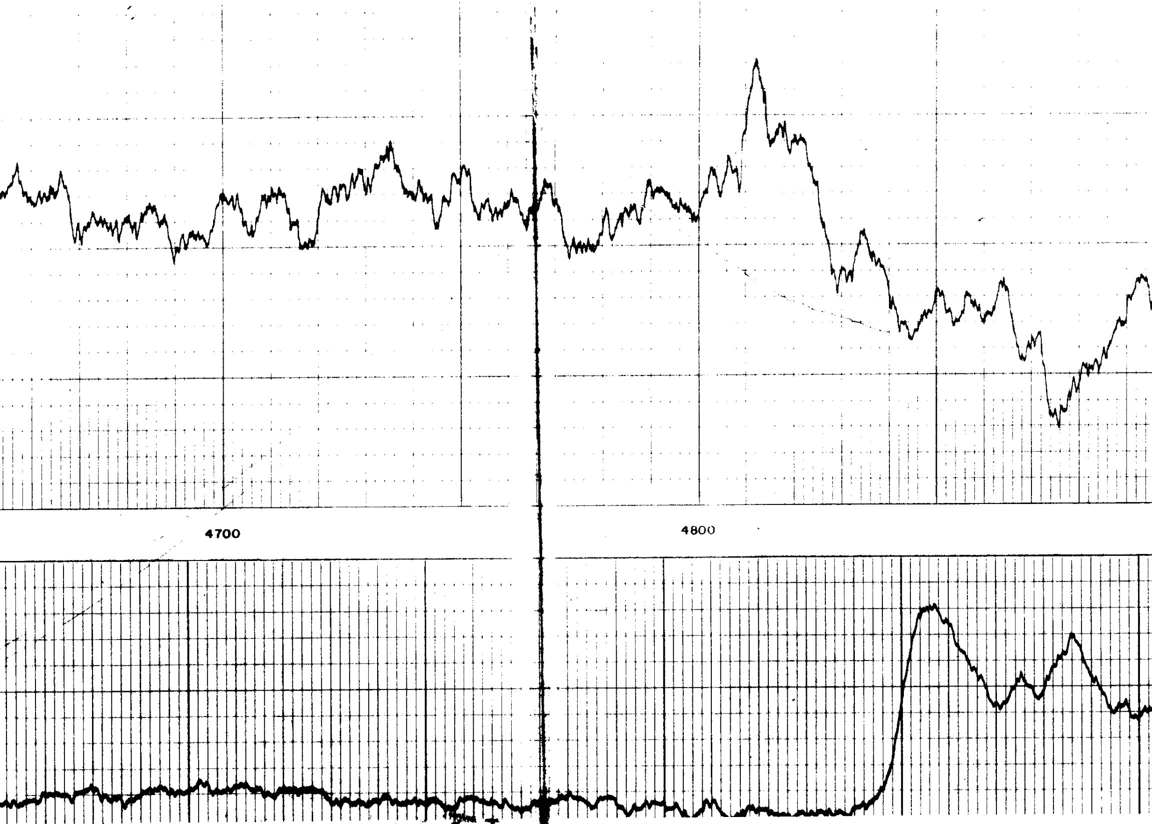


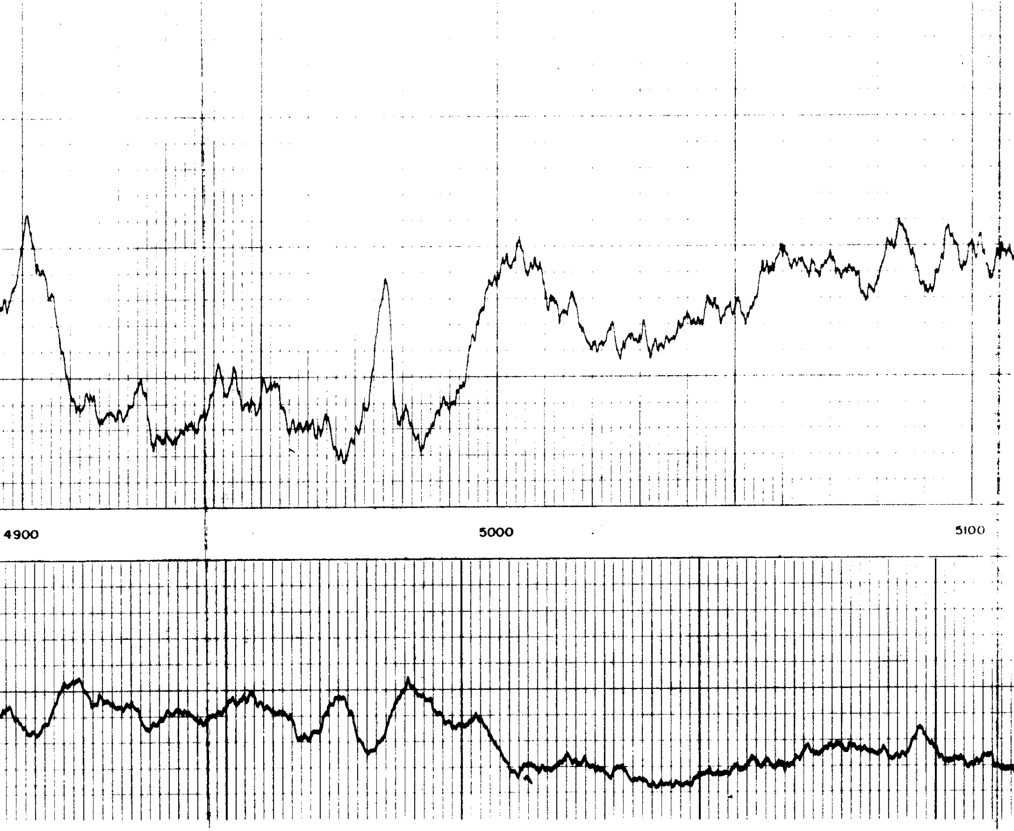


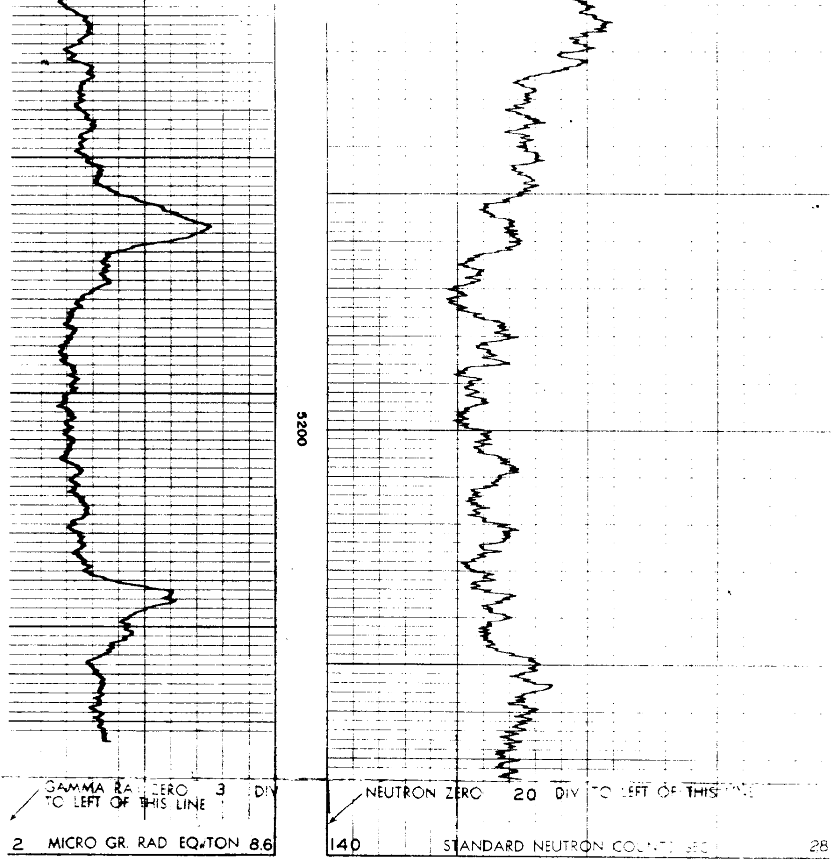











5200
GAMMA RAY ZERO 3 DIV TO LEFT OF THIS LINE
2 MICRO GR. RAD EQ/TON 8.6
NEUTRON ZERO 20 DIV TO LEFT OF THIS LINE
140 STANDARD NEUTRON COUNTS/SEC 28