ODOGAMI

Scanned

Welex

COMPENSATED ACOUSTIC VELOCITY LOG

COMPANY ____
WELL ____
FIELD ____
County ____ State ____

COMPANY REICHHOLD ENERGY CORP.

WELL N.N.G. & CROWN ZELLERBACH NO 1

FIELD TILLAMOOK AREA

COUNTY TILLAMOOK STATE ORGAN

Location 4581' N. & 438' W. FR. THE S.E. COR.

Other Services: IEL D.P

Sec. 22 Twp 2 S. Rge 10 W

Permanent Datum G.L. Elev. 404
Log Measured From K.B. or 14' Ft. Above Perm. Datum
Drilling Measured From K.B.

Elev.: K.B. 418'
D.F. —
G.L. 404'

Date	8-20-75			
Run No.	ONE			
Depth—Driller	5557'			
Depth—Welex	5000'			
Btm. Log Inter.	5000'			
Top Log Inter.	508'			
Casing—Driller	9 5/8" @ 508'	@	@	@
Casing—Welex	508'			
Bit Size	8 3/4"			
Type Fluid in Hole	LIGNO SULF			
Dens. | Visc.	77.5 | 41	|	|	|
pH | Fluid Loss	9.8 | 15.3 ml	| ml	| ml	| ml
Source of Sample	CIRCULATED			
R_m @ Meas. Temp.	1.14 @ 90 °F	@ °F	@ °F	@ °F
R_{mf} @ Meas. Temp.	1.20 @ 56 °F	@ °F	@ °F	@ °F
R_{mc} @ Meas. Temp.	1.68 @ 54 °F	@ °F	@ °F	@ °F
Source R_{mf} R_{mc}	MEAS.	|	|	|
R_m @ BHT	.73 @ 139 °F	@ °F	@ °F	@ °F
Time Since Circ.	7 Hr.			
Max. Rec. Temp.	139 °F @ BHT	°F @	°F @	°F @
Equip. | Location	8586 | WOLNA	|	|	|
Recorded By	FRANKLIN-KENNEDY			
Witnessed By	Mr. McBURNIE			

Fold Here

Service Ticket No. Remarks:

Change in Mud Type or Additional Samples

Date | Sample No.	|	|
Depth—Driller		
Type Fluid in Hole		
Dens. | Visc.	|	|
ph | Fluid Loss	| ml	|
Source of Sample		
R_m @ Meas. Temp.	@ °F	@ °F
R_{mf} @ Meas. Temp.	@ °F	@ °F
R_{mc} @ Meas. Temp.	@ °F	@ °F
Source: R_{mf} | R_{mc}	|	|
R_m @ BHT	.73 @ 139 °F	@ °F
R_{mf} BHT	.48 @ 139 °F	@ °F
R_{mc} BHT	.61 @ 139 °F	@ °F

SCALE CHANGES

Type Log	Depth	Scale Up Hole	Scale Down Hole

EQUIPMENT DATA

Run No.	Tool Type and No.	Pad Type	Tool Position	Other
-1-	AVL 18962	B.S.	CENT 1½"	BOTTOM M.dl

Welex does not guarantee the accuracy of any interpretation of log data, conversion of log data to physical rock parameters, or recommendations which may be given by Welex personnel or which may appear on the log or in any other form. Any user of such data, interpretations, conversions, or recommendations agrees that Welex is not responsible, except where due to gross negligence or wilful misconduct, for any loss, damages, or expenses resulting from the use thereof.

5' = 100'

POTENTIAL MILLIVOLTS

– → 10 ← +

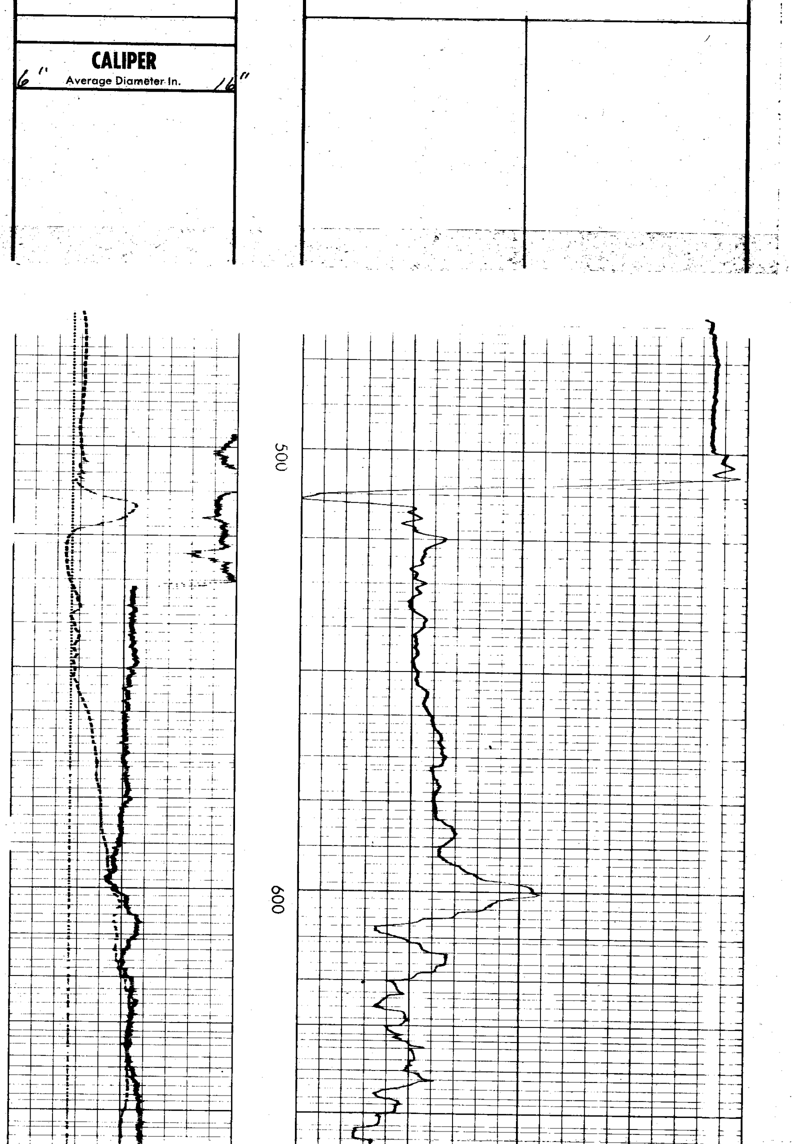
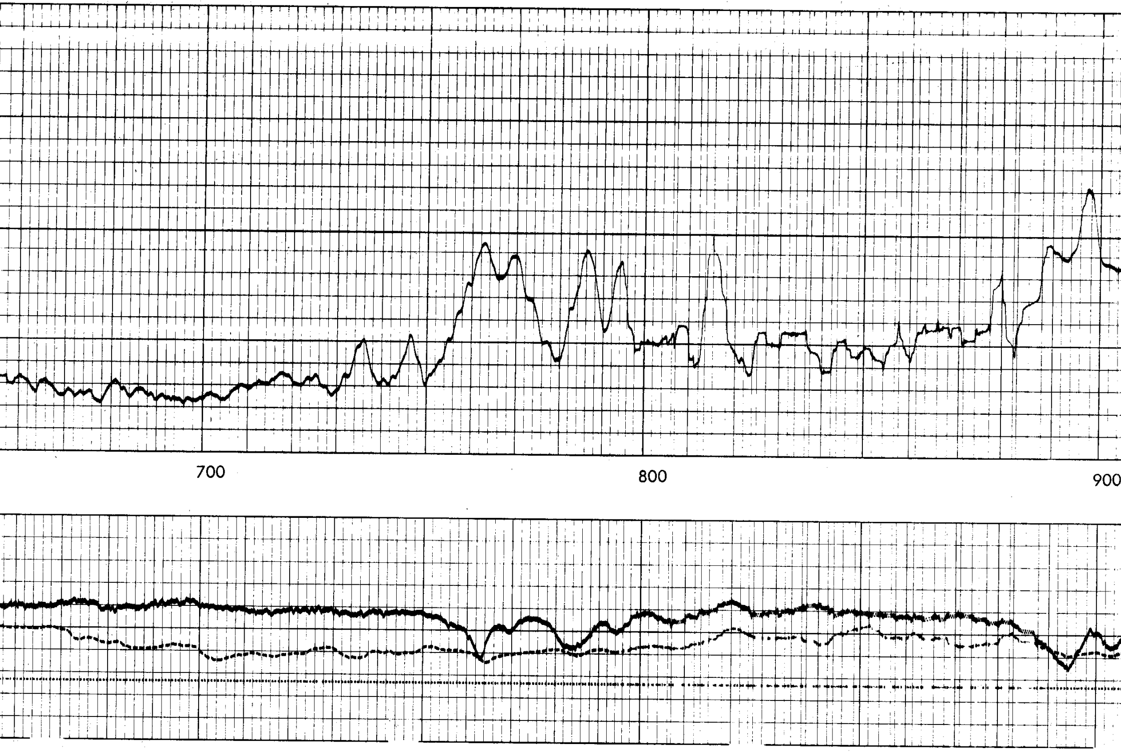
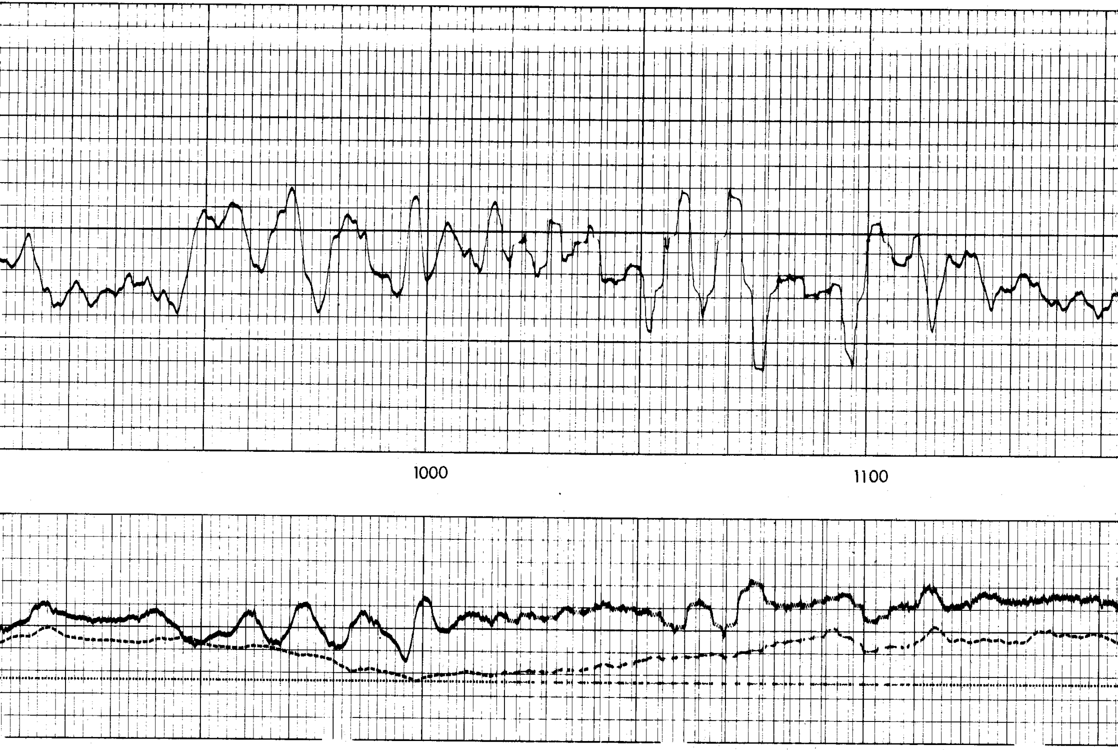
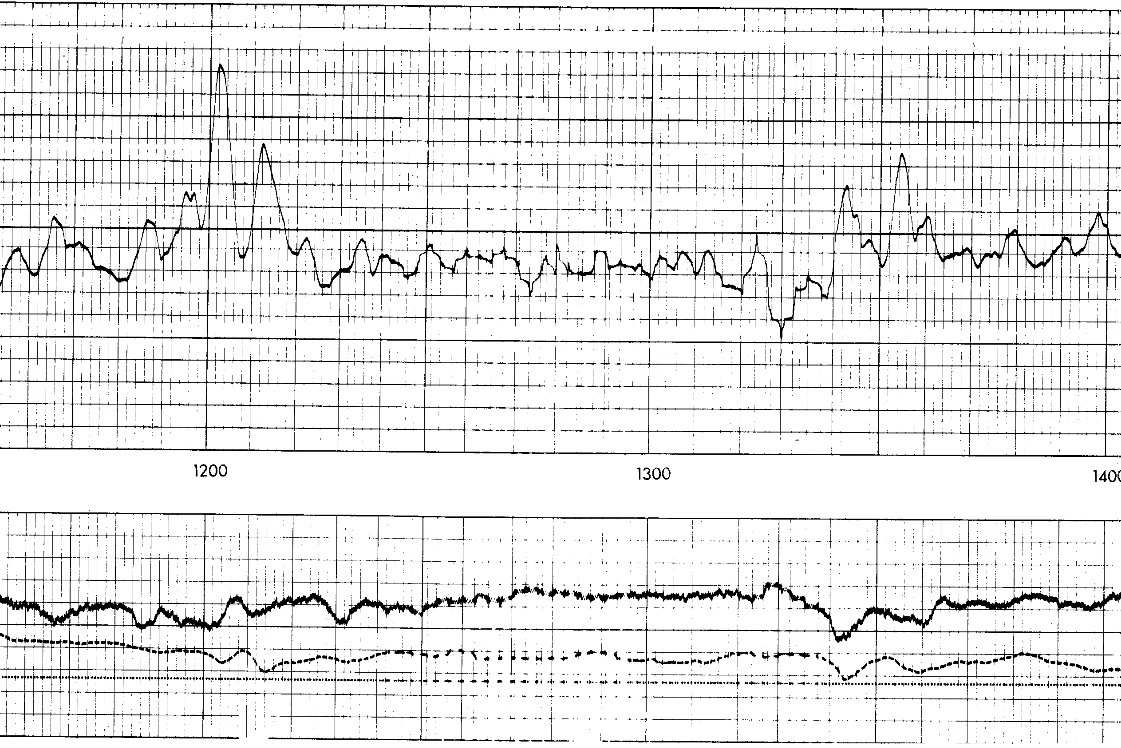
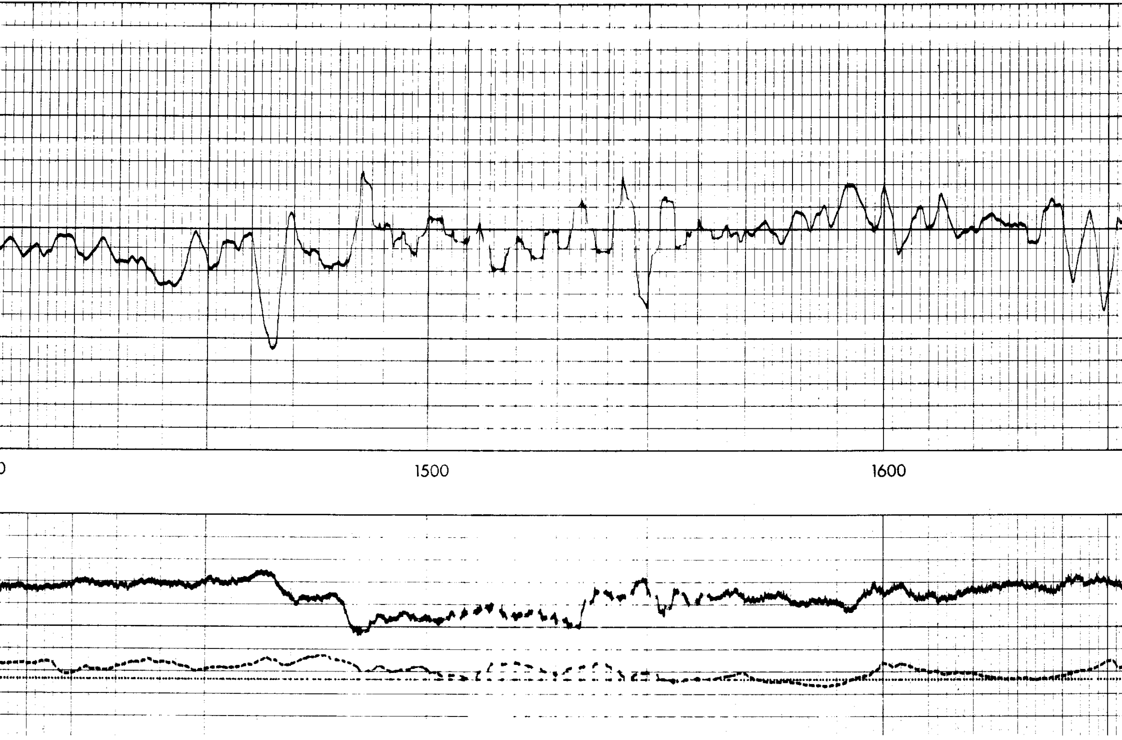
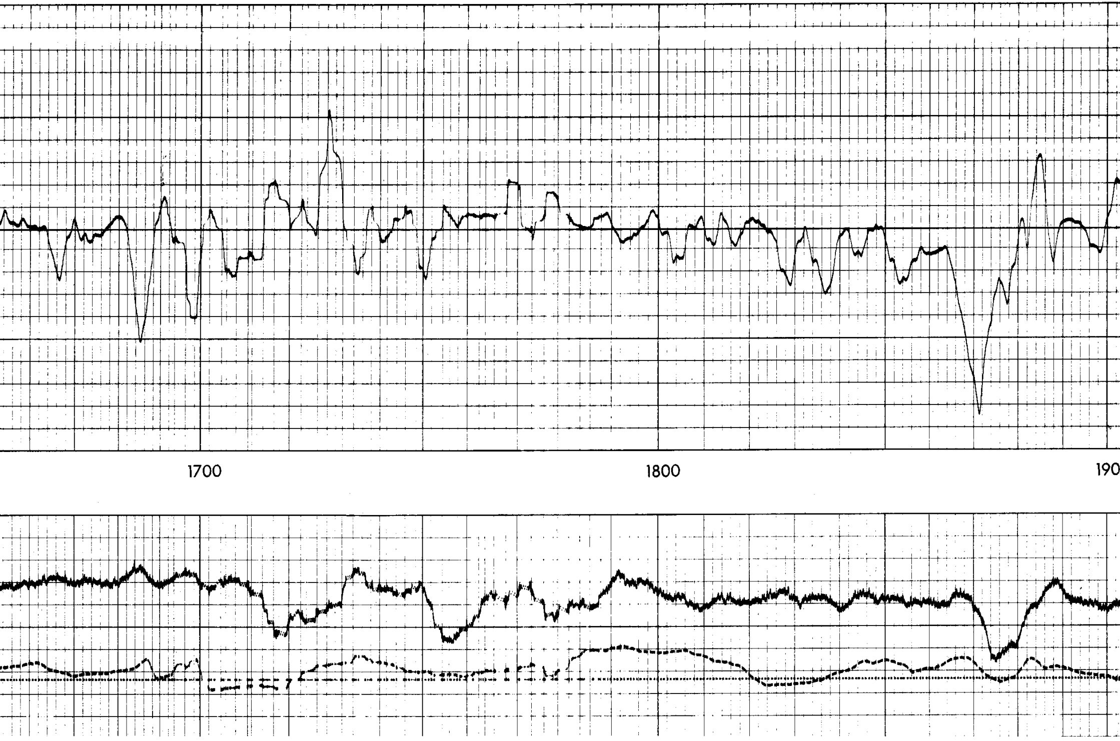
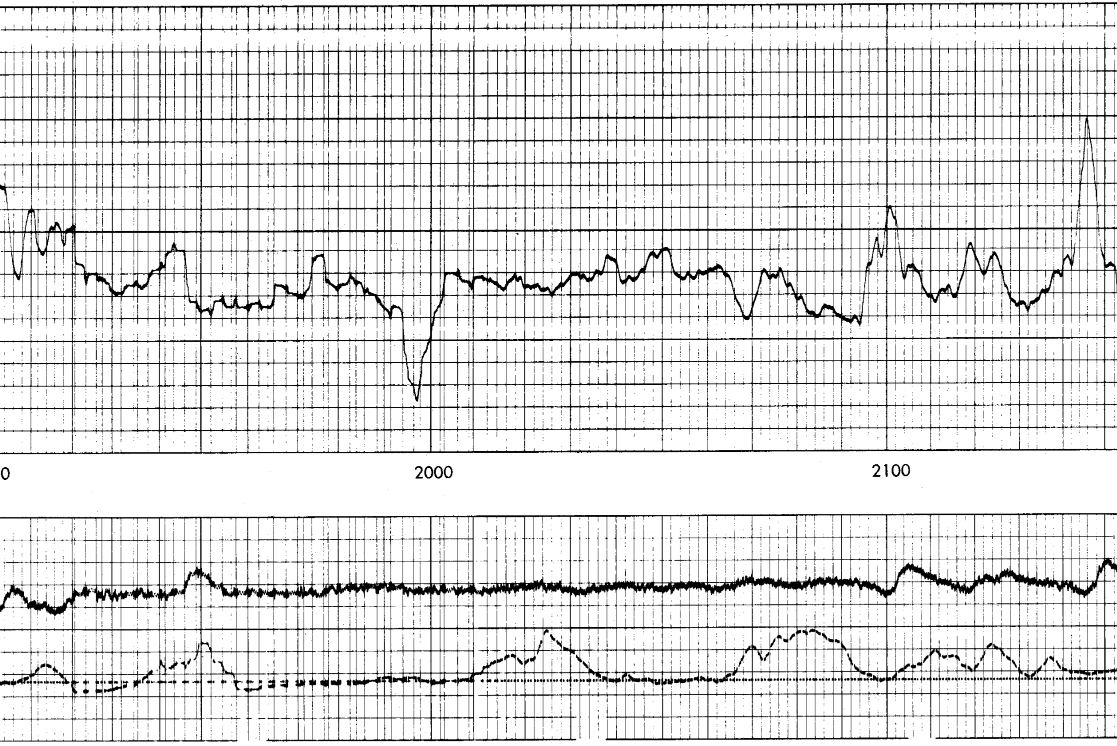
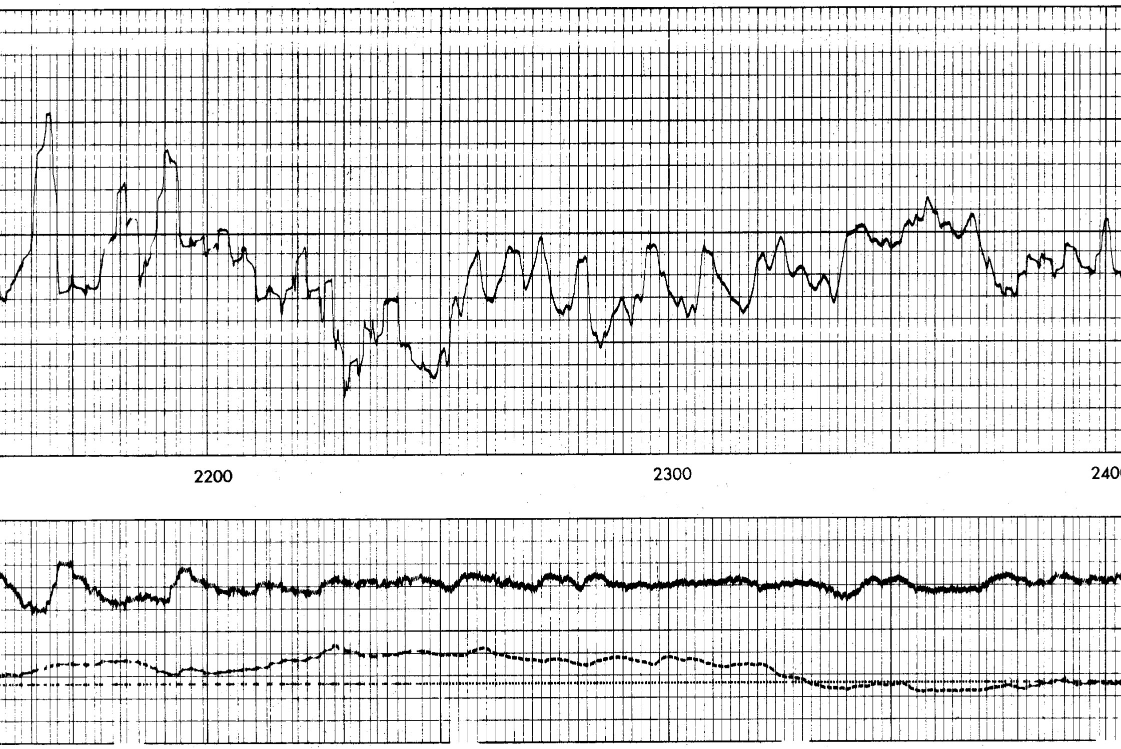
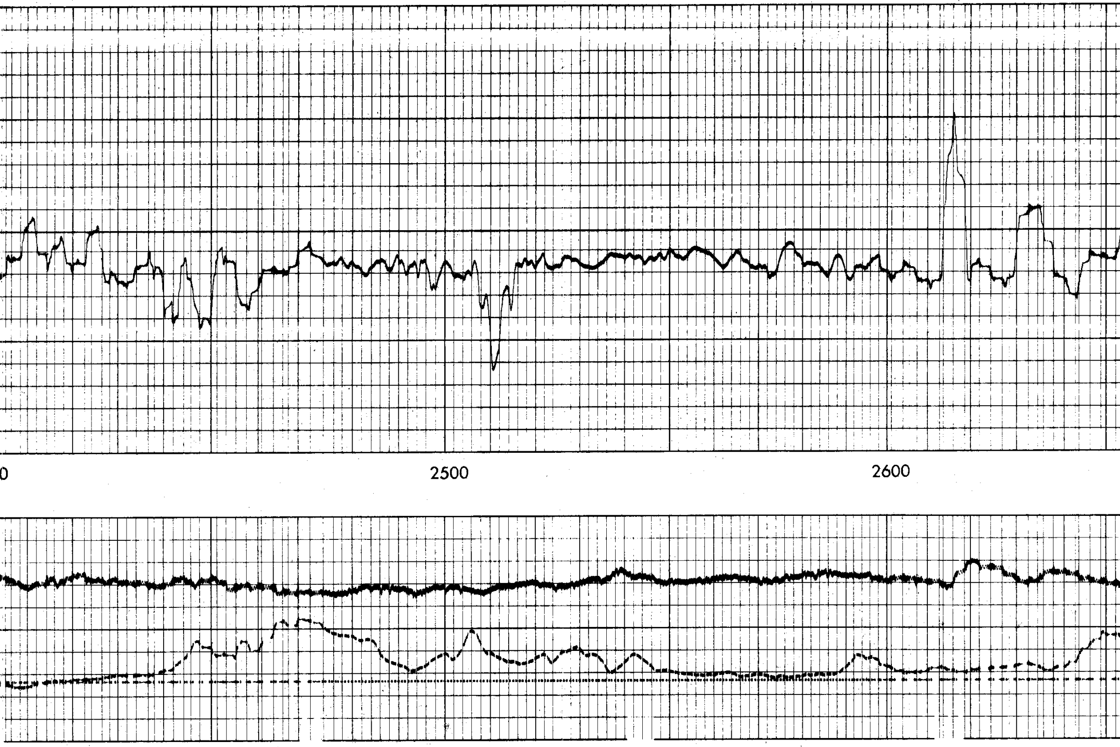
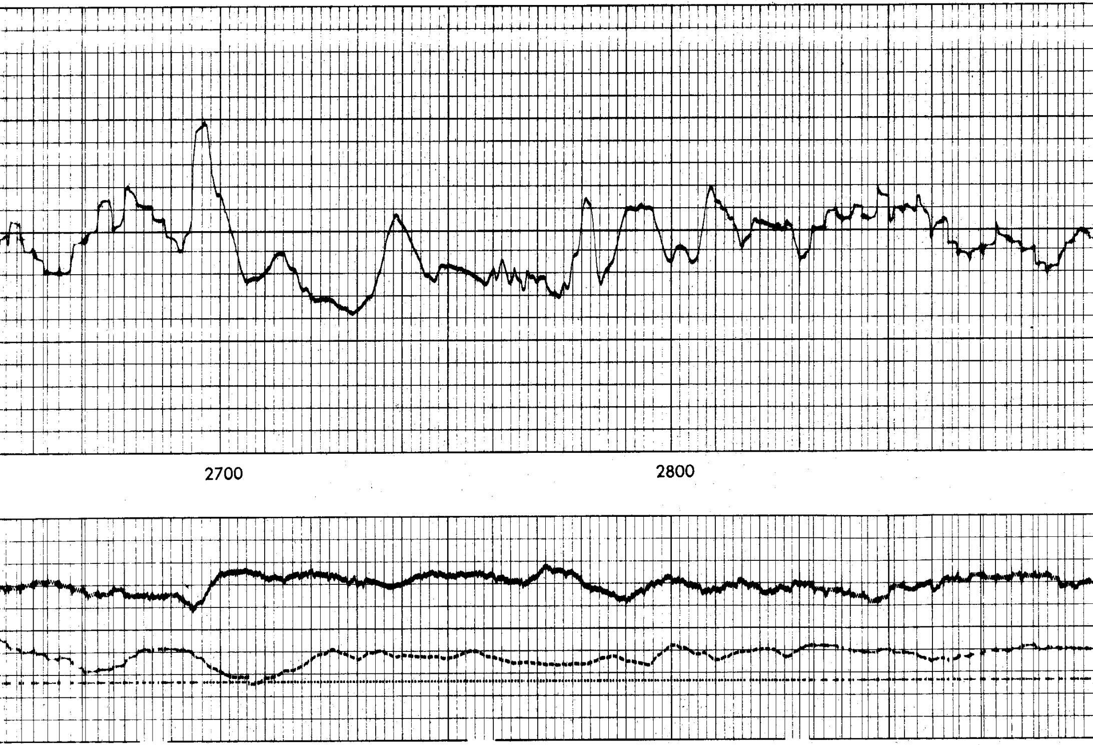
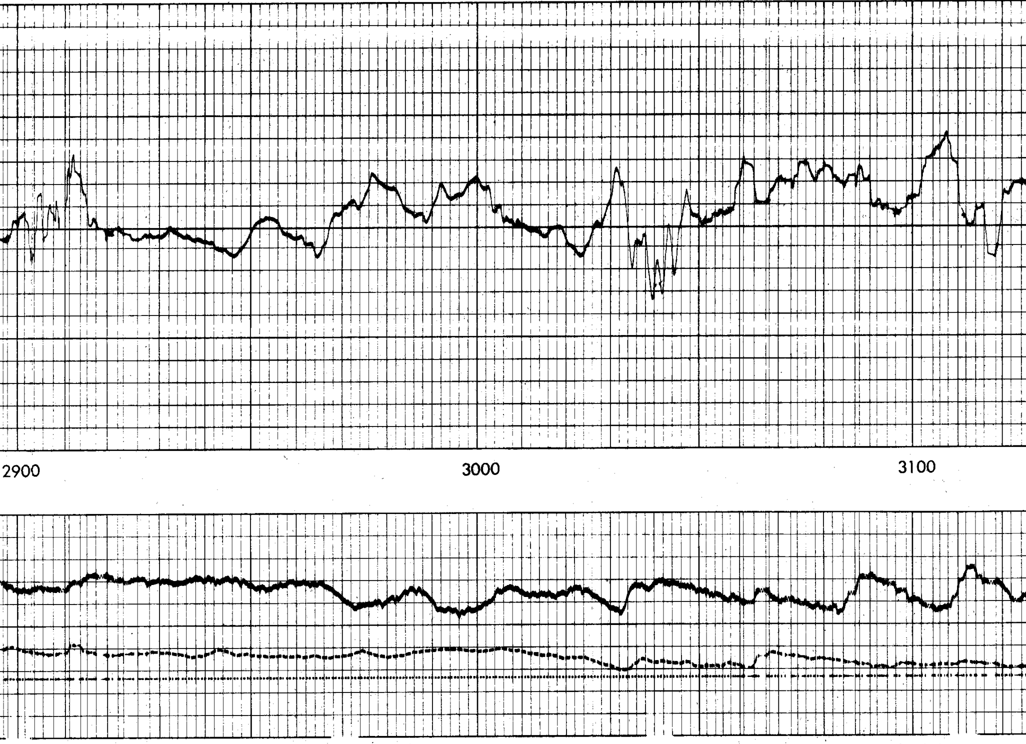
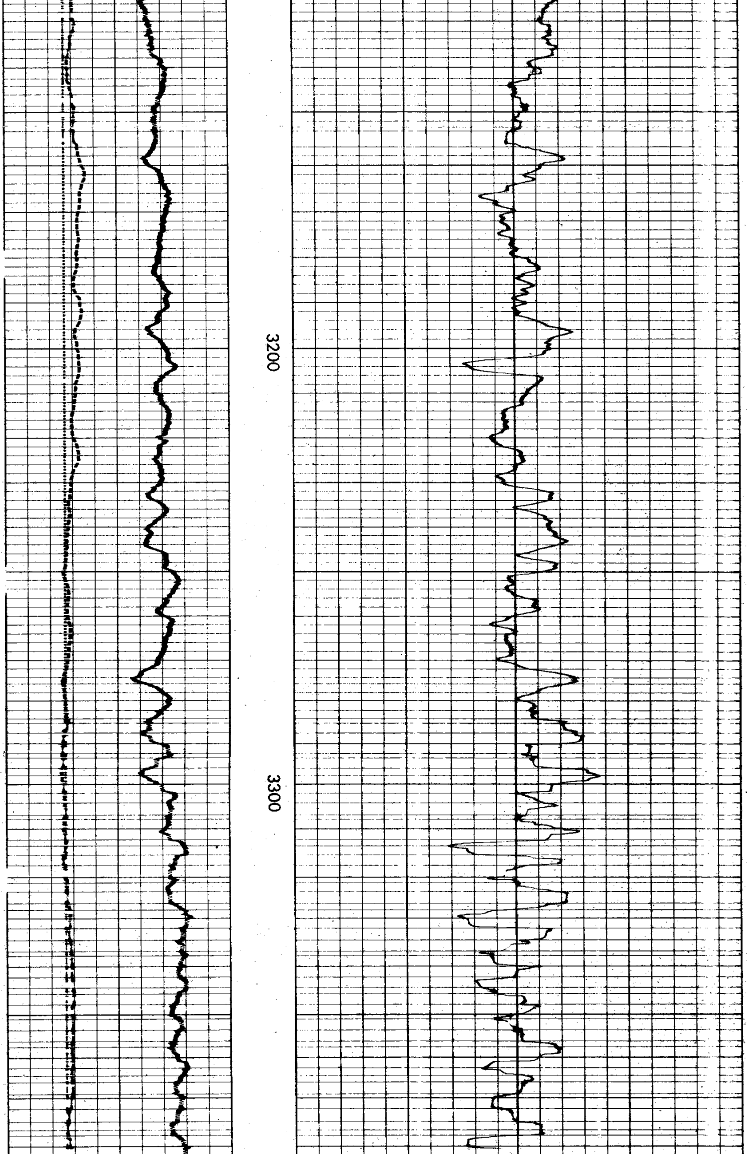
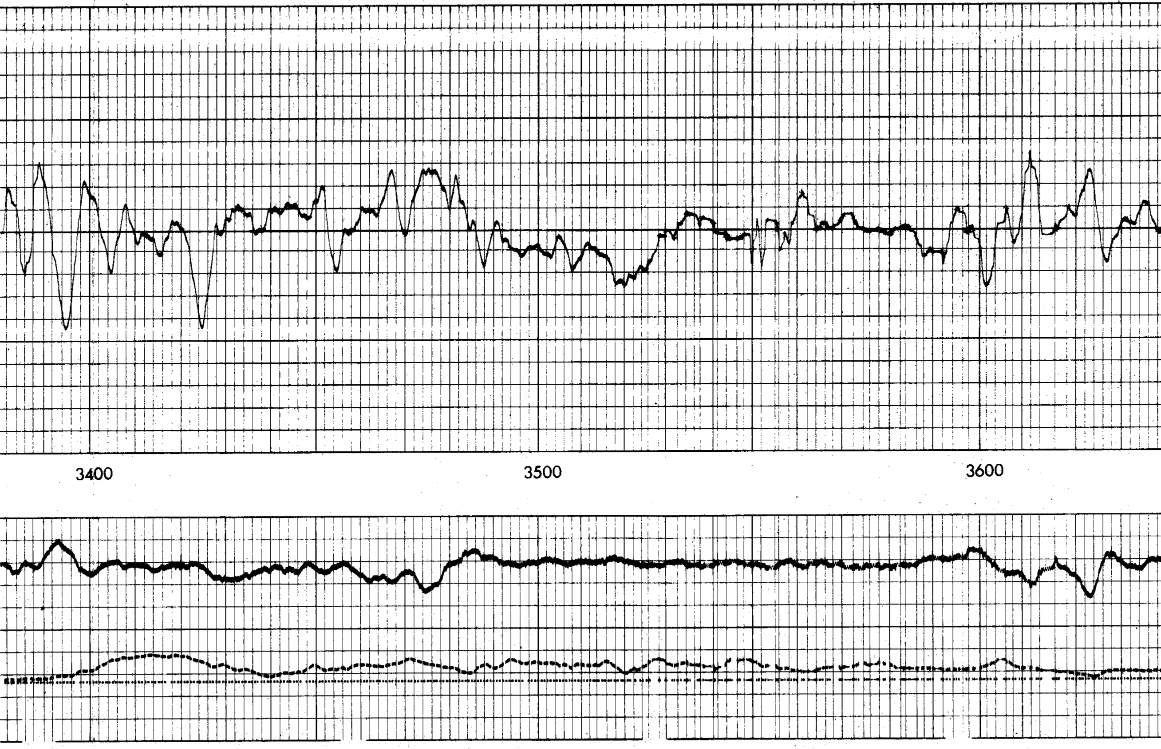
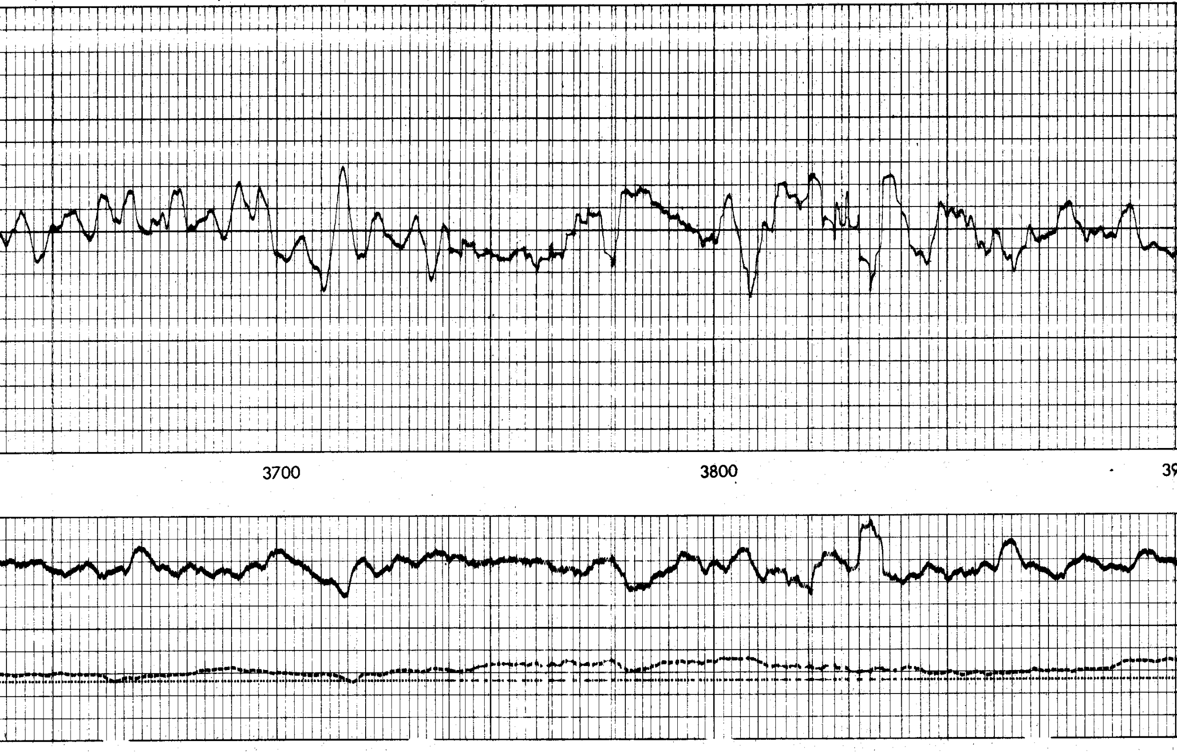
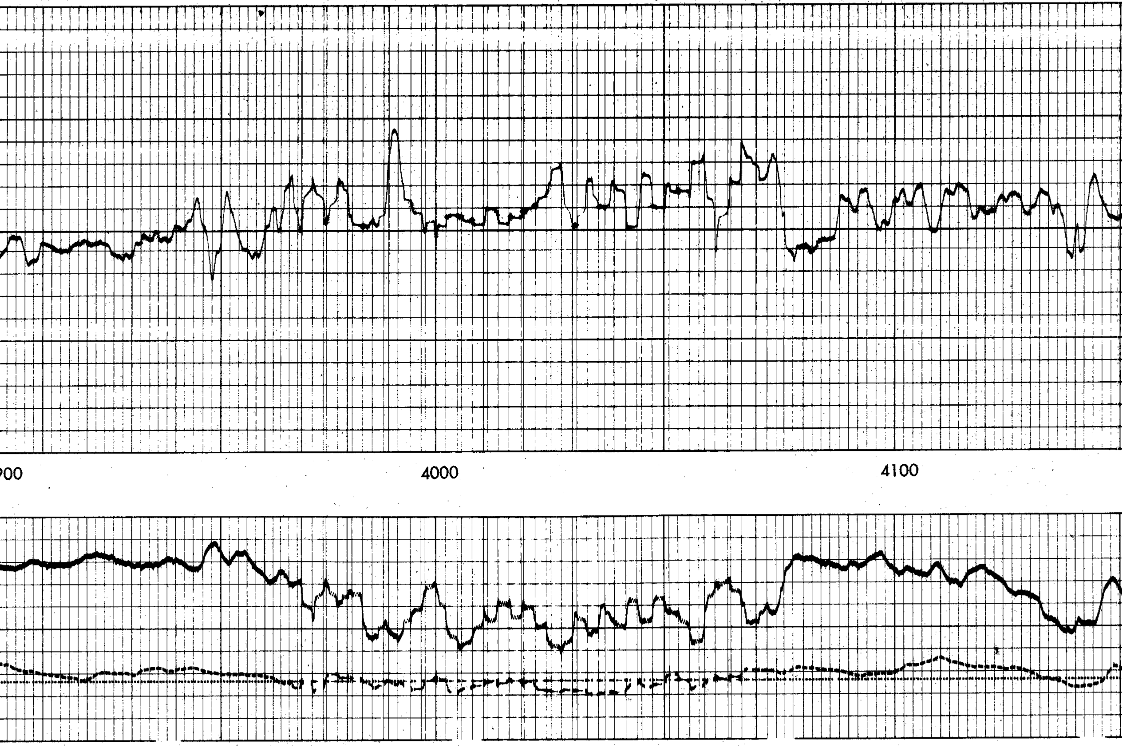
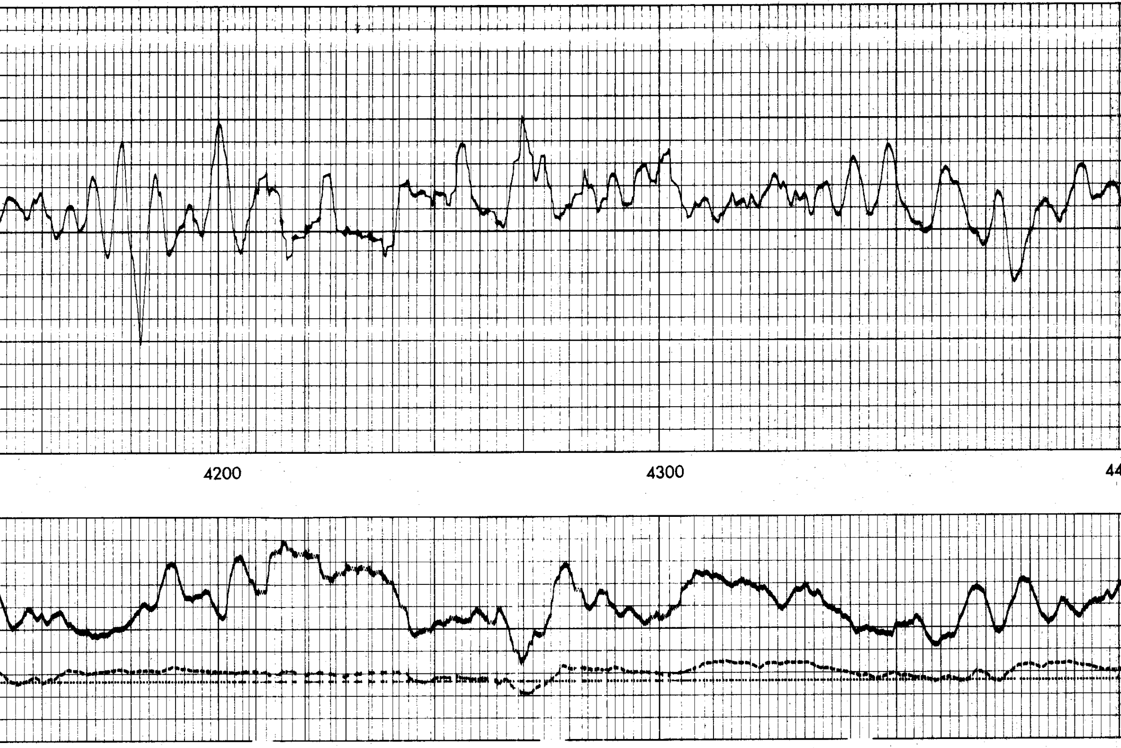
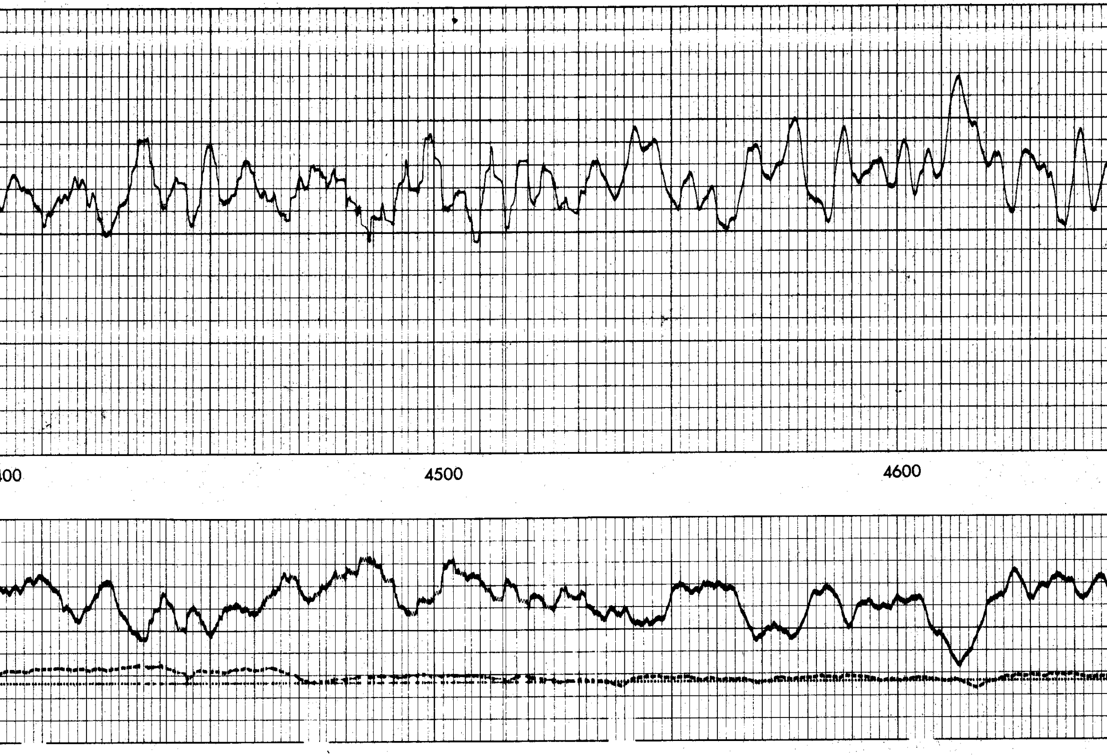
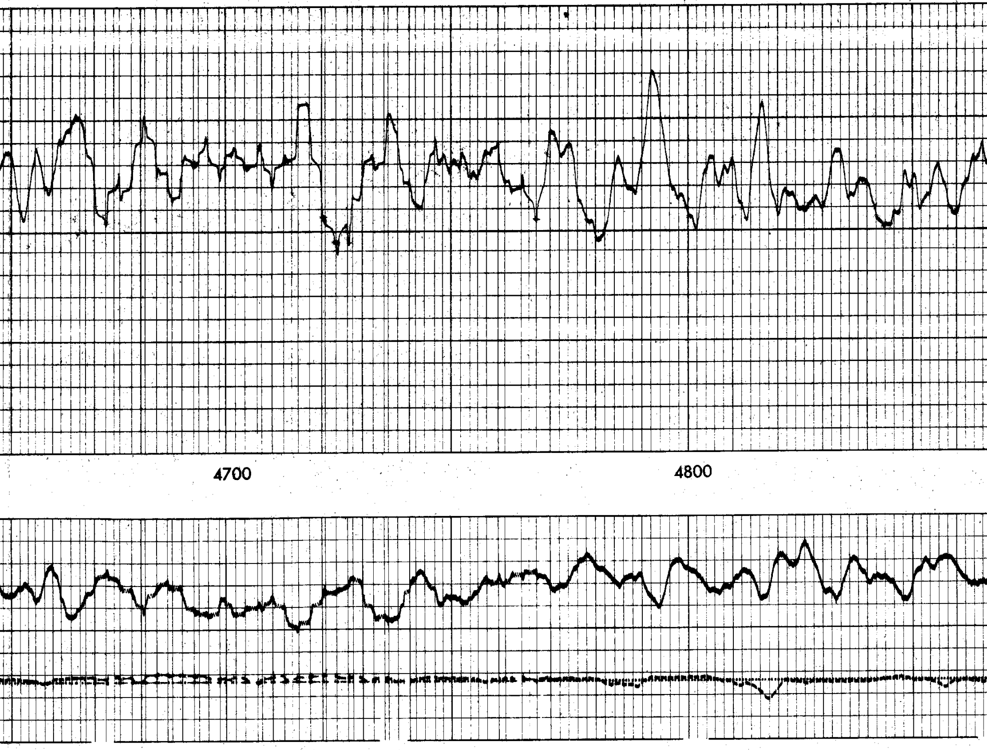
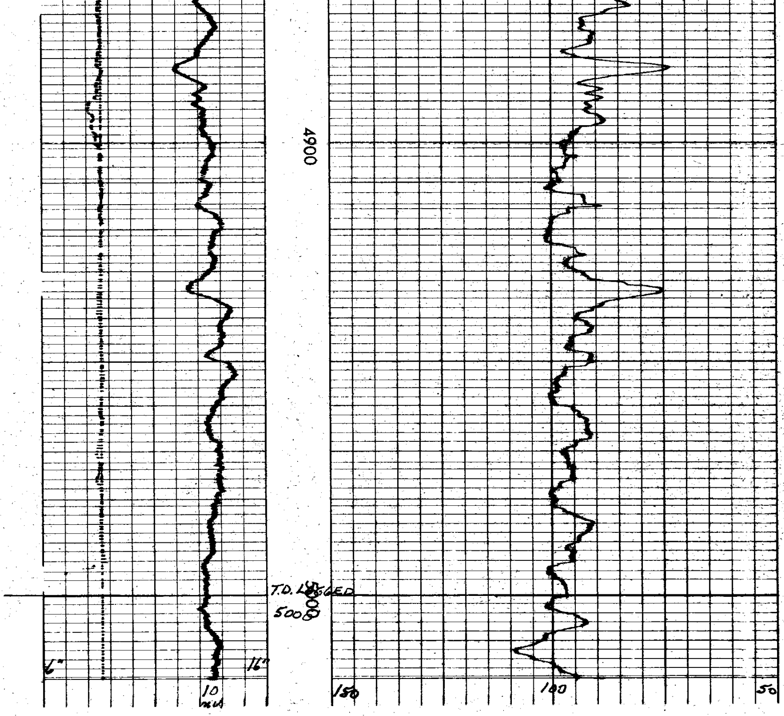
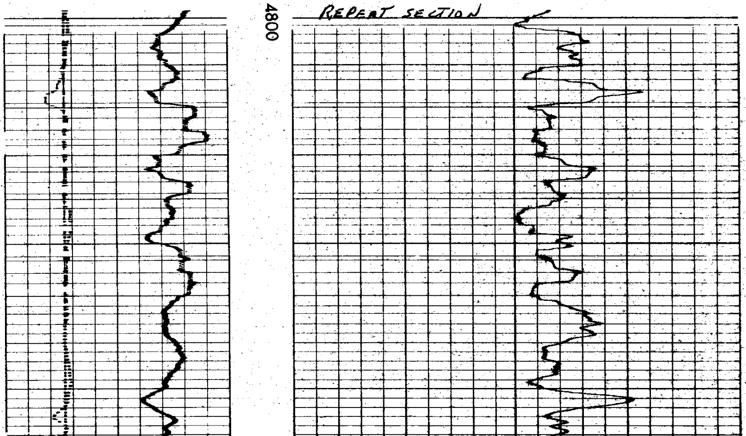
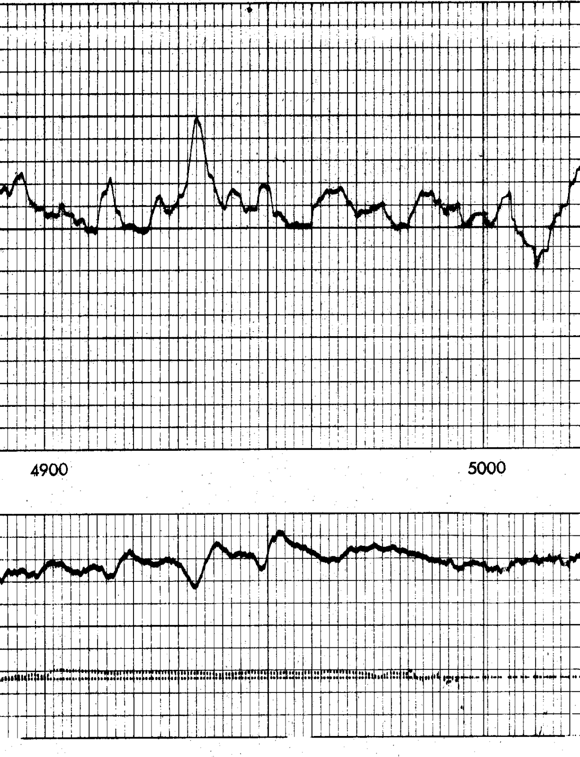
~~GAMMA~~

~~API Gamma Ray~~ Units

TRAVEL TIME

MICROSECONDS PER FT.

T 2' R₁ 3' R₂

150 100 50