



Birdwell

Caliper Log

FILING NO.
GL02605

COMPANY REYNOLDS ELECTRIC & ENGINEERING
COMPANY

WELL RRGE #2

FIELD RAFT RIVER GEOTHERMAL

COUNTY CASSIA **STATE** IDAHO

LOCATION: NEHNE **OTHER SERVICES:** 3-D

SEC. 23 **TWP.** 15S **RGE.** 26E

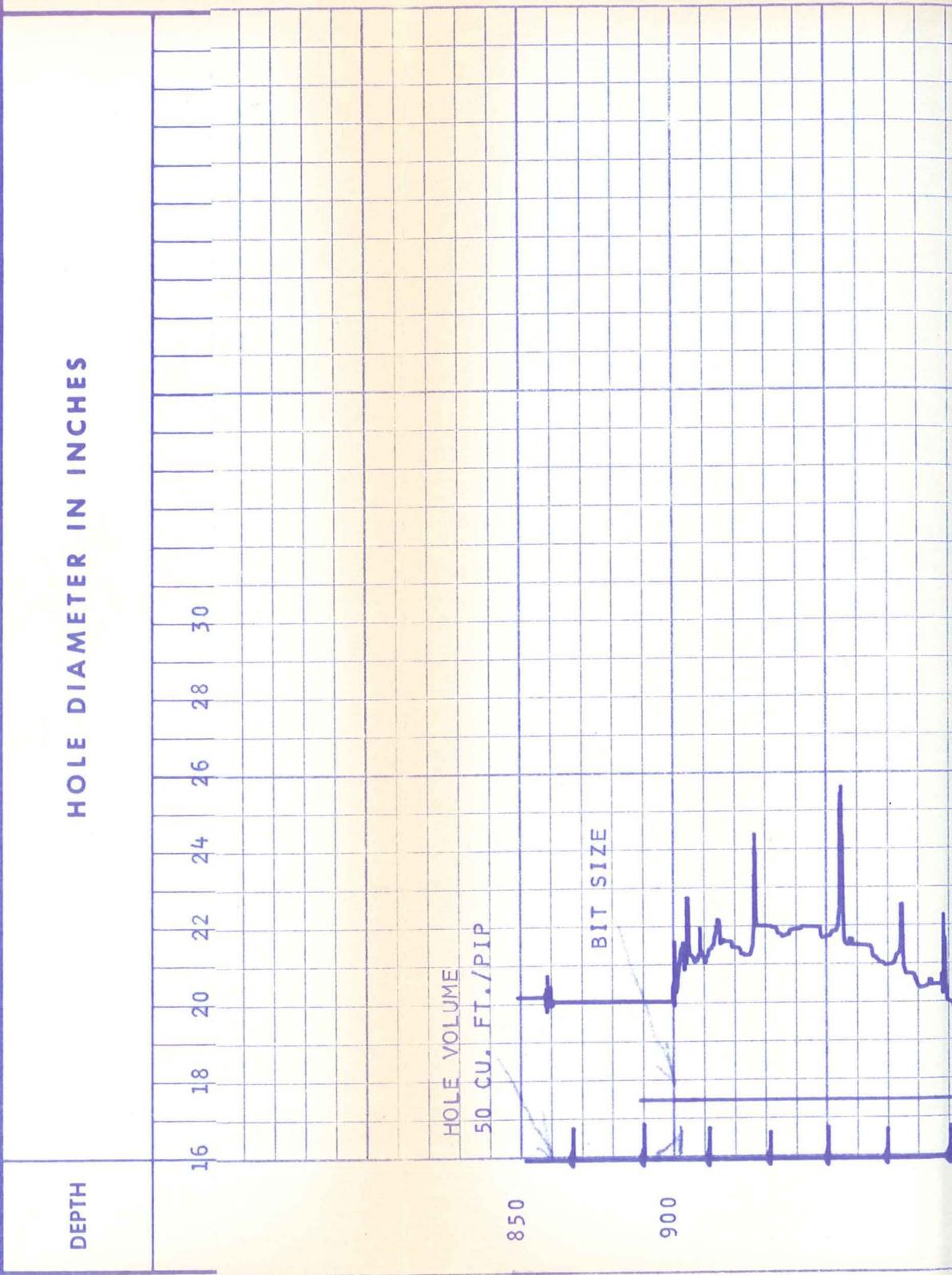
PERMANENT DATUM GROUND LEVEL **ELEV.** 4845
LOG MEASURED FROM GL
DRILLING MEASURED FROM KB 18' AGL

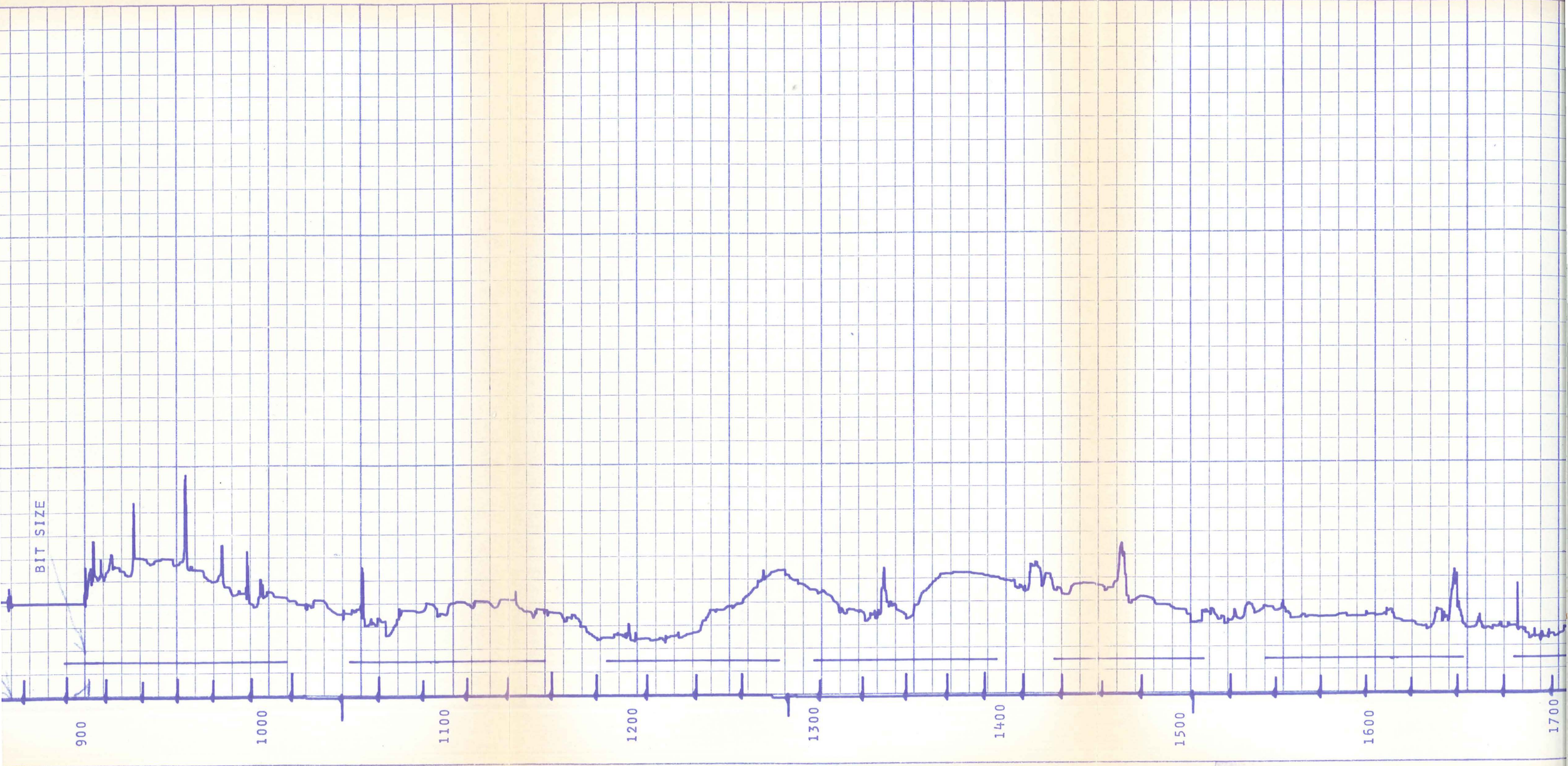
ELEVATIONS:
 KB. 4863
 DF. 4845
 GL. 4845

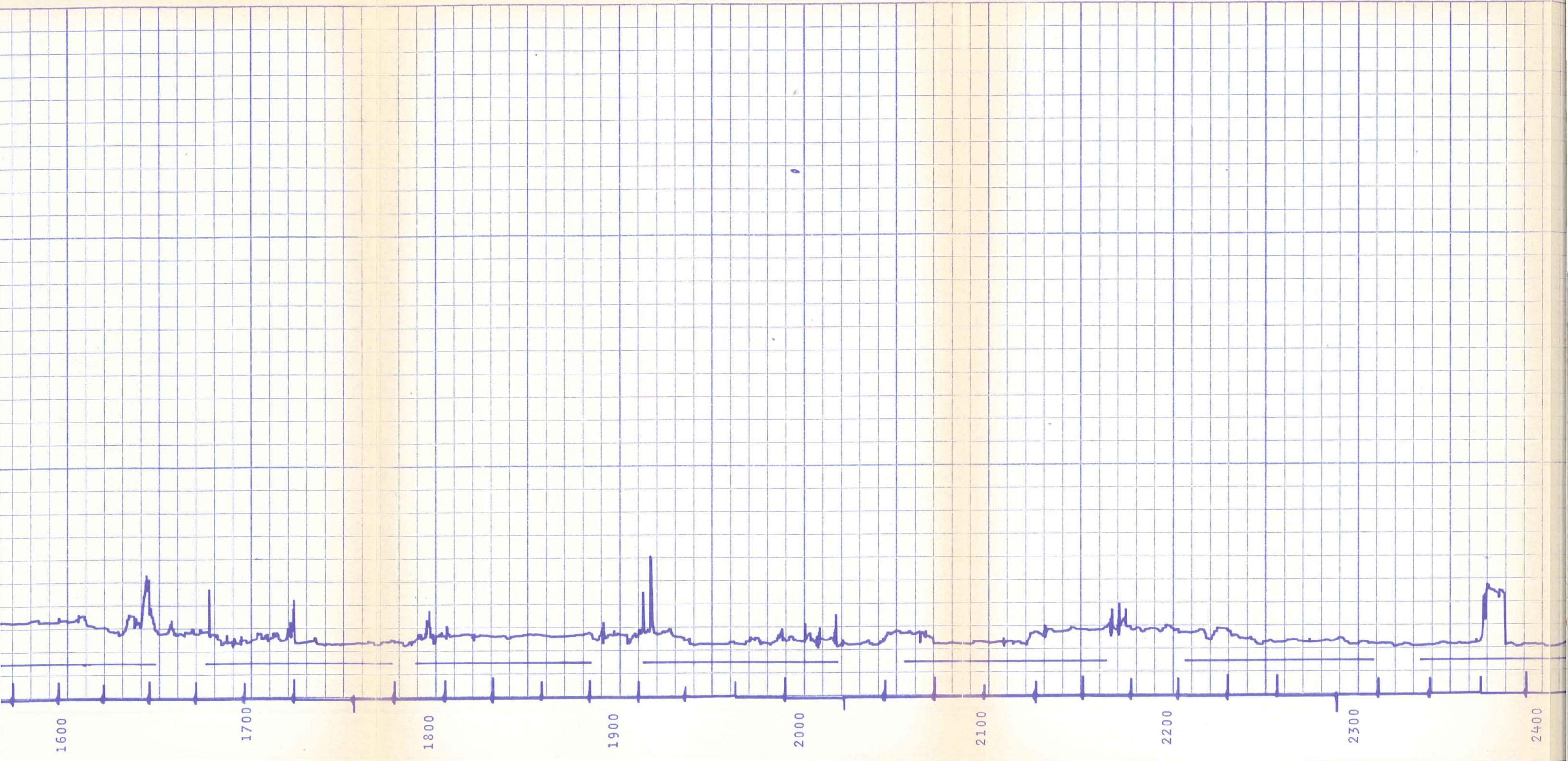
DATE	21 MAY 75
RUN NO.	2
TYPE LOG	CA6
DEPTH-DRILLER	4247
DEPTH-LOGGER	4232
BOTTOM LOGGED INTERVAL	4224
TOP LOGGED INTERVAL	850
TYPE FLUID IN HOLE	MUD
SALINITY PPM CL.	
DENSITY LB./GAL.	
LEVEL	FULL
MAX. REC. TEMP.-DEG. F.	
OPR. RIG TIME	1-1/2 HOURS
RECORDED BY	WILSON
WITNESSED BY	HUCKABEE
LOCATION	LAS VEGAS

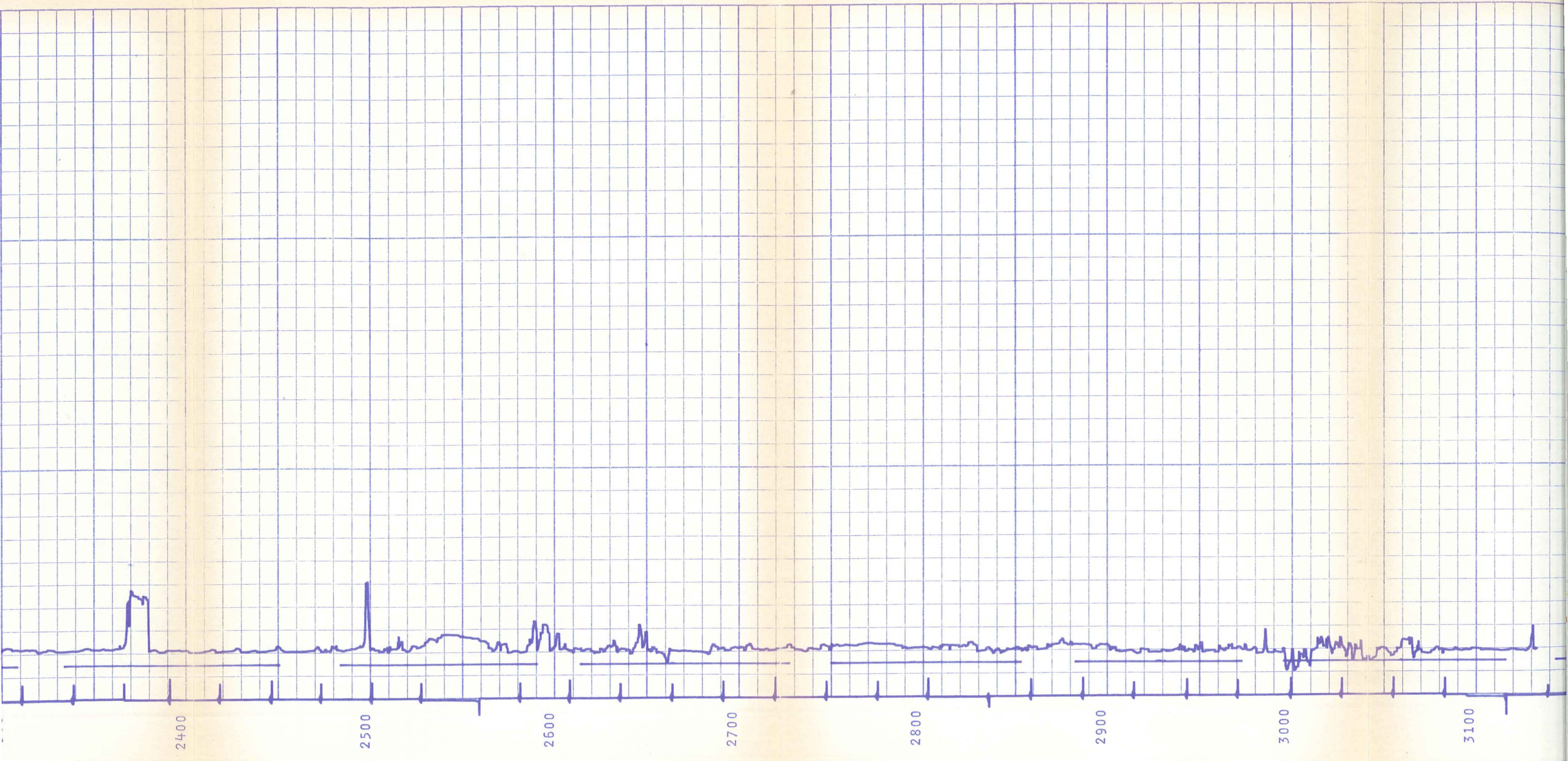
RUN NO.	BORE HOLE RECORD			CASING RECORD			
	BIT	FROM	TO	SIZE	WGT.	FROM	TO
2	17-1/2"	904'	4247'	20"		0	904'

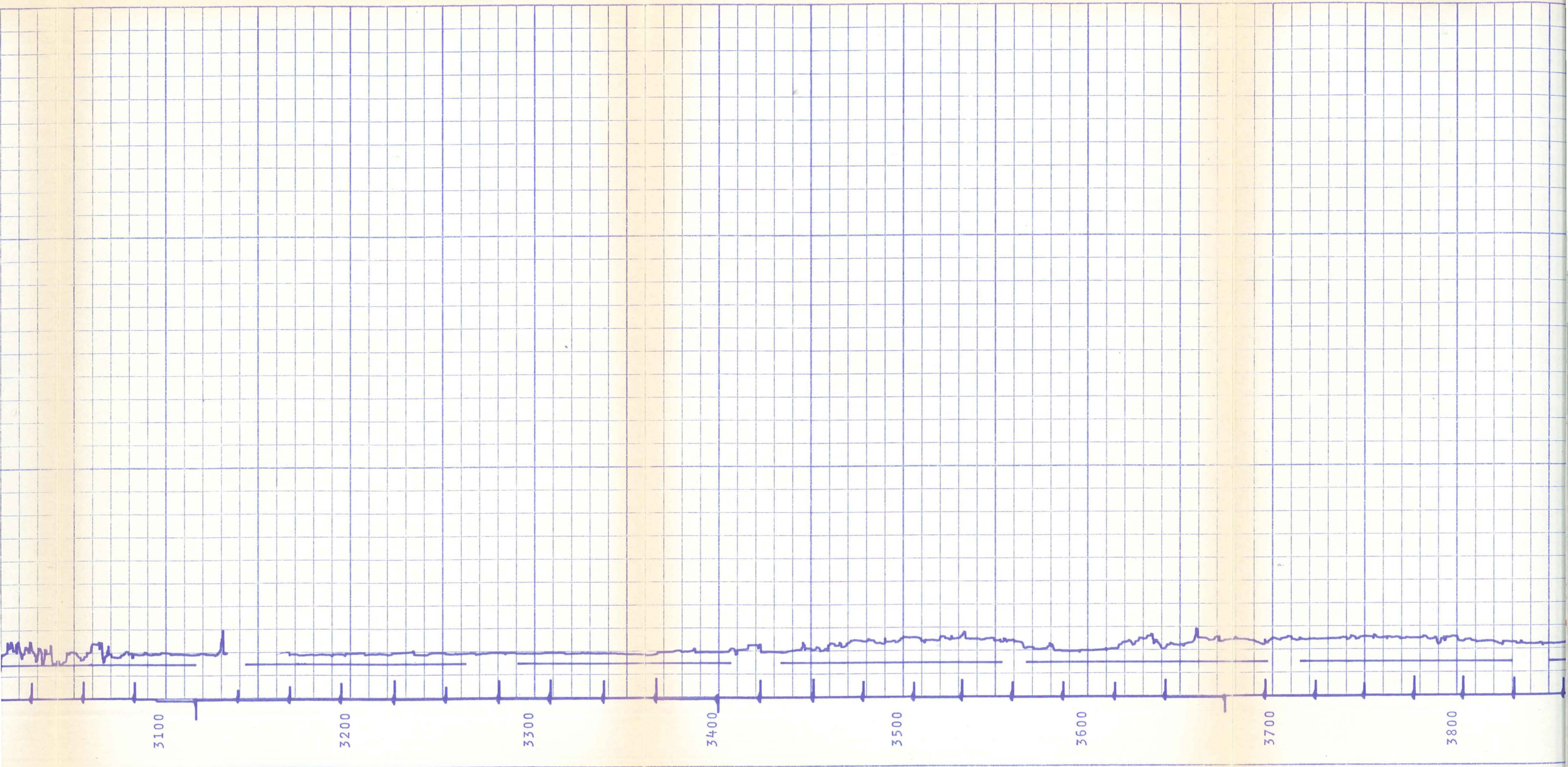
EQUIPMENT DATA		WELL DATA	
TYPE LOG	CALIPER	ORIGINAL TOTAL DEPTH	P.B.T.D.
TOOL MODEL	LEFA-6001	TYPE WELL	
TOOL SERIAL NO.	111	OPEN HOLE SHOT WITH	FM. TO
TOOL DIAMETER	3-5/8"	AMOUNT	FM. TO
SPEED FT./MIN.	40	AMOUNT	FM. TO
SCALE	1"=7DIV.	SPECIAL WELL CONDITIONS:	
MIN. ARM DIAM.	3-5/8"	PURPOSE OF SURVEY	
MAX. ARM DIAM.	3 1/4"		
TRUCK NO.	2694		
REMARKS: (N.A. MEANS NOT AVAILABLE)			

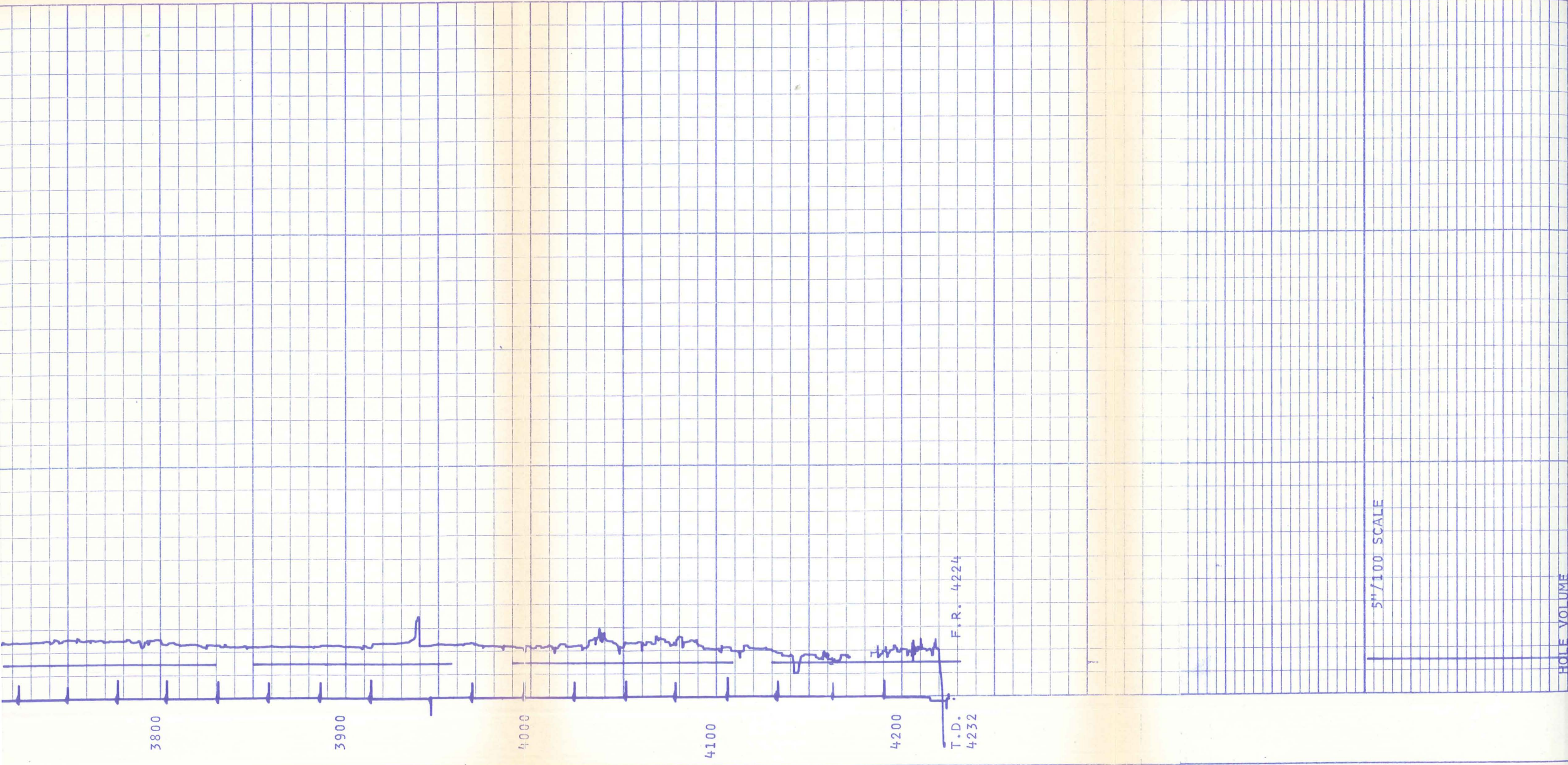












5"/100 SCALE

HOLE VOLUME
50 CU. FT./PIP

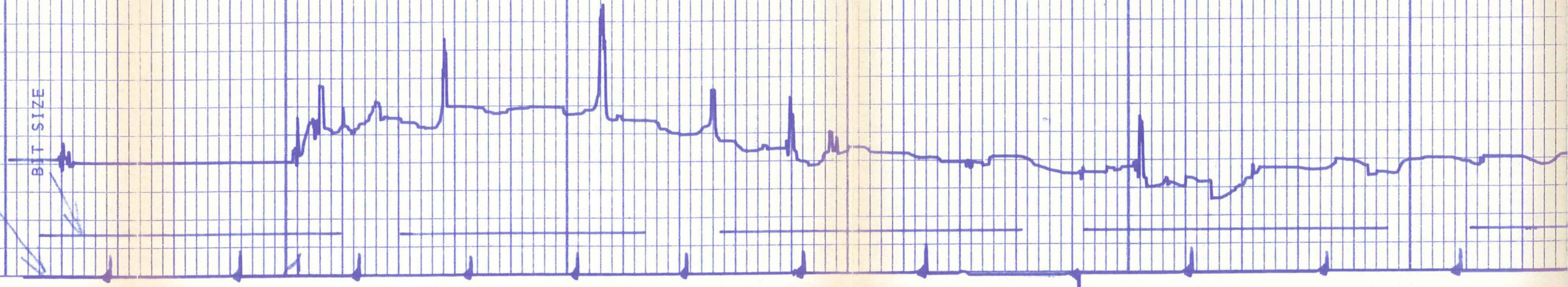
BIT SIZE

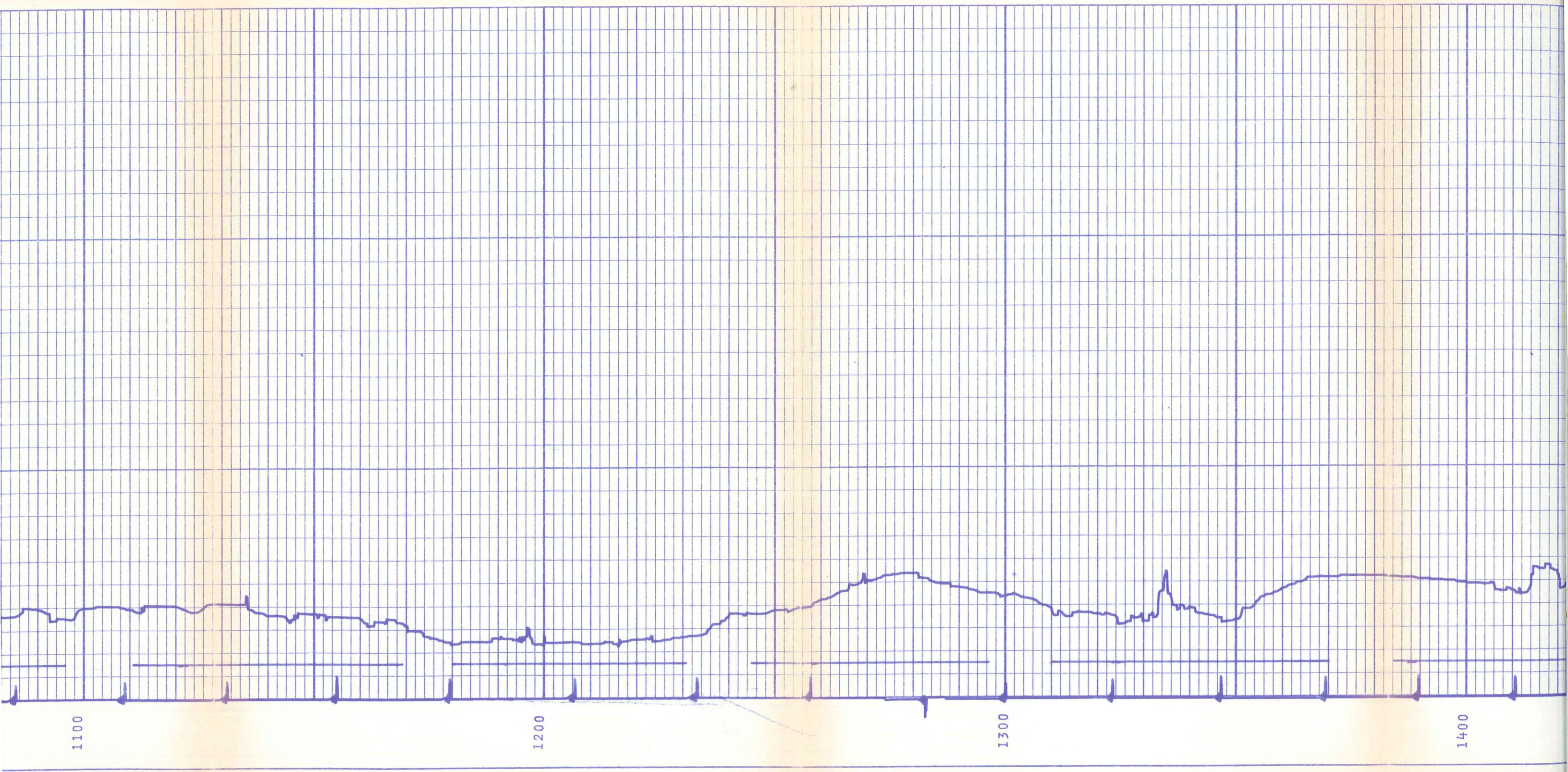
850

900

1000

1100



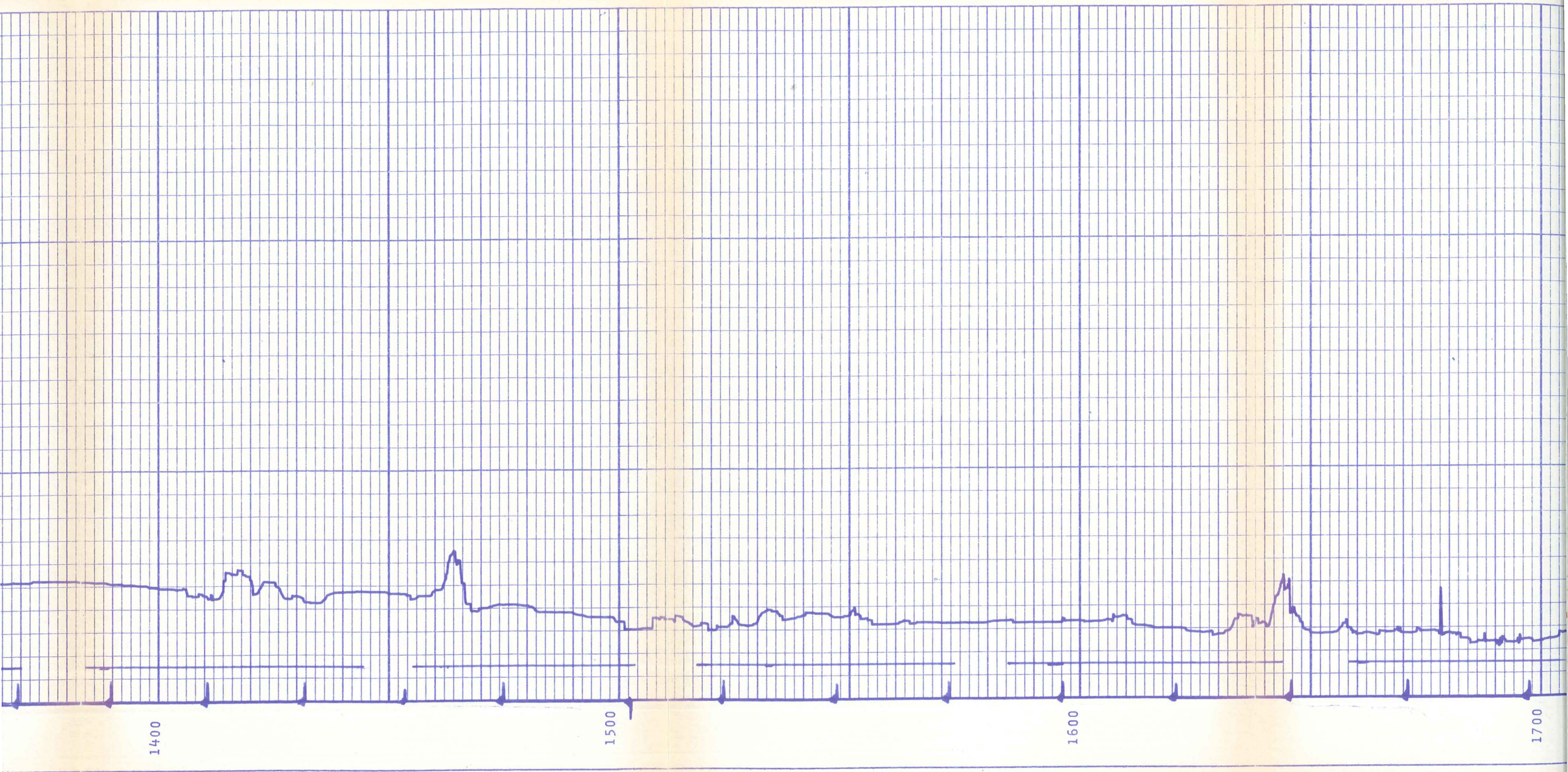


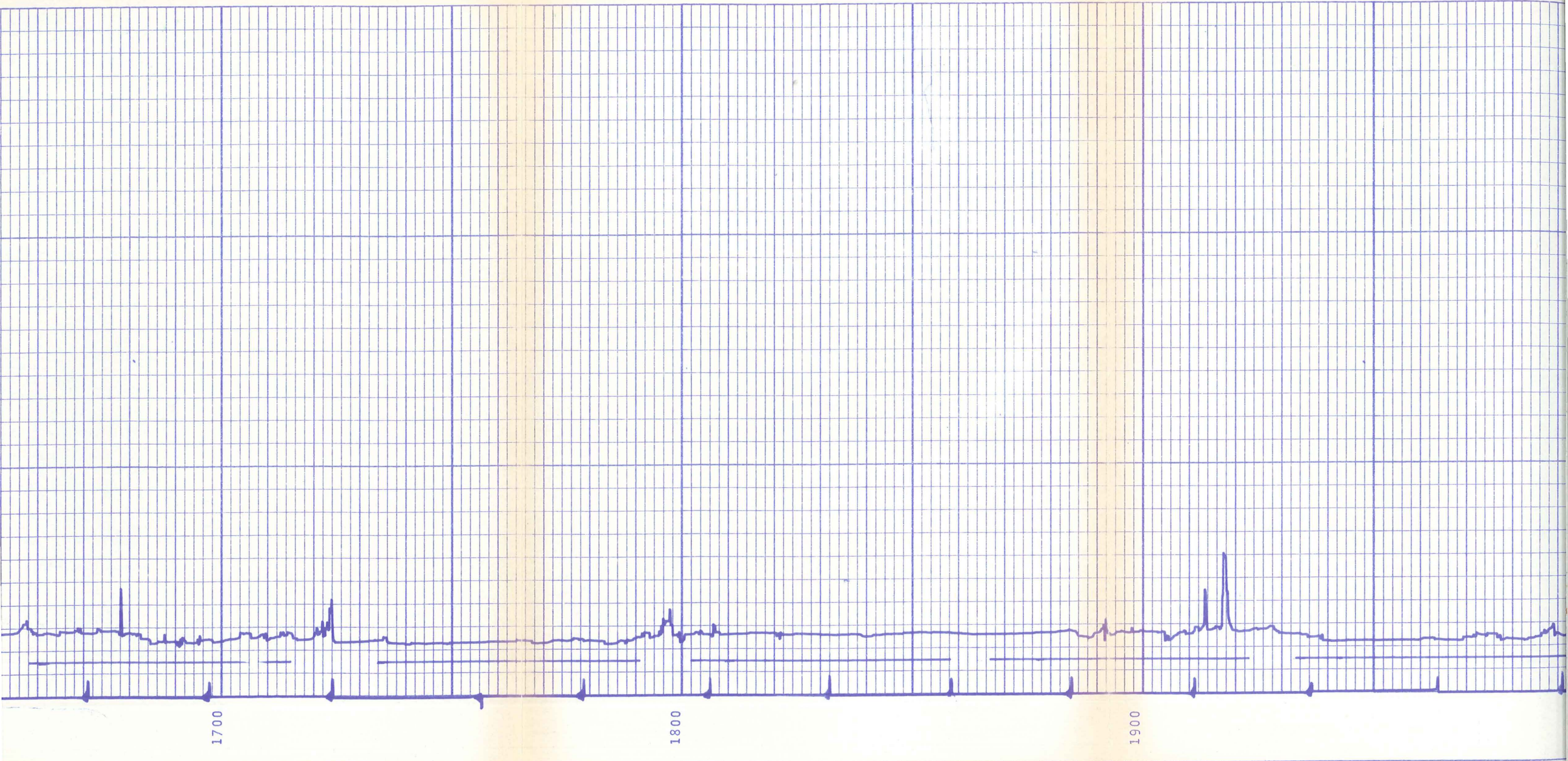
1100

1200

1300

1400

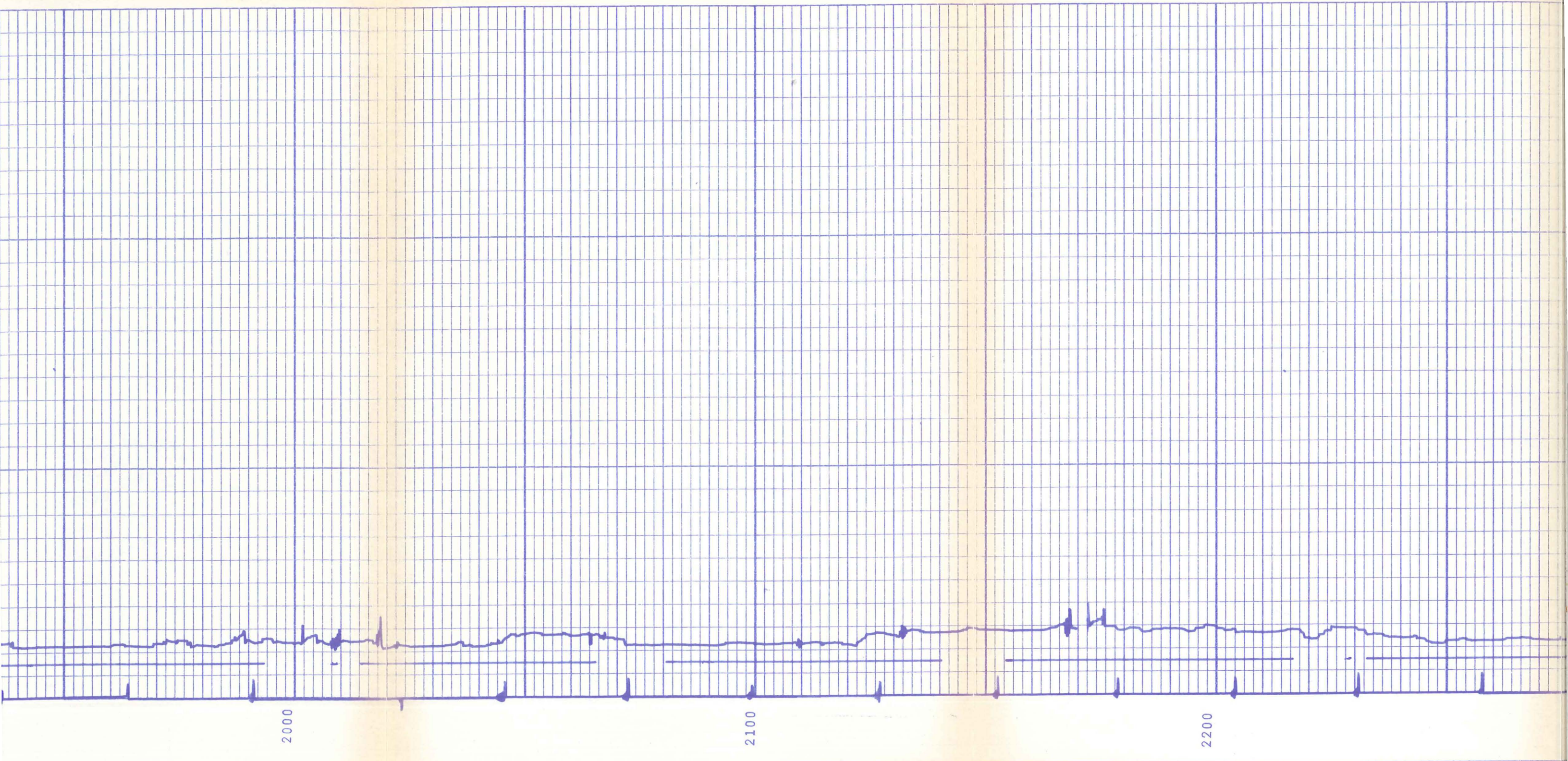




1700

1800

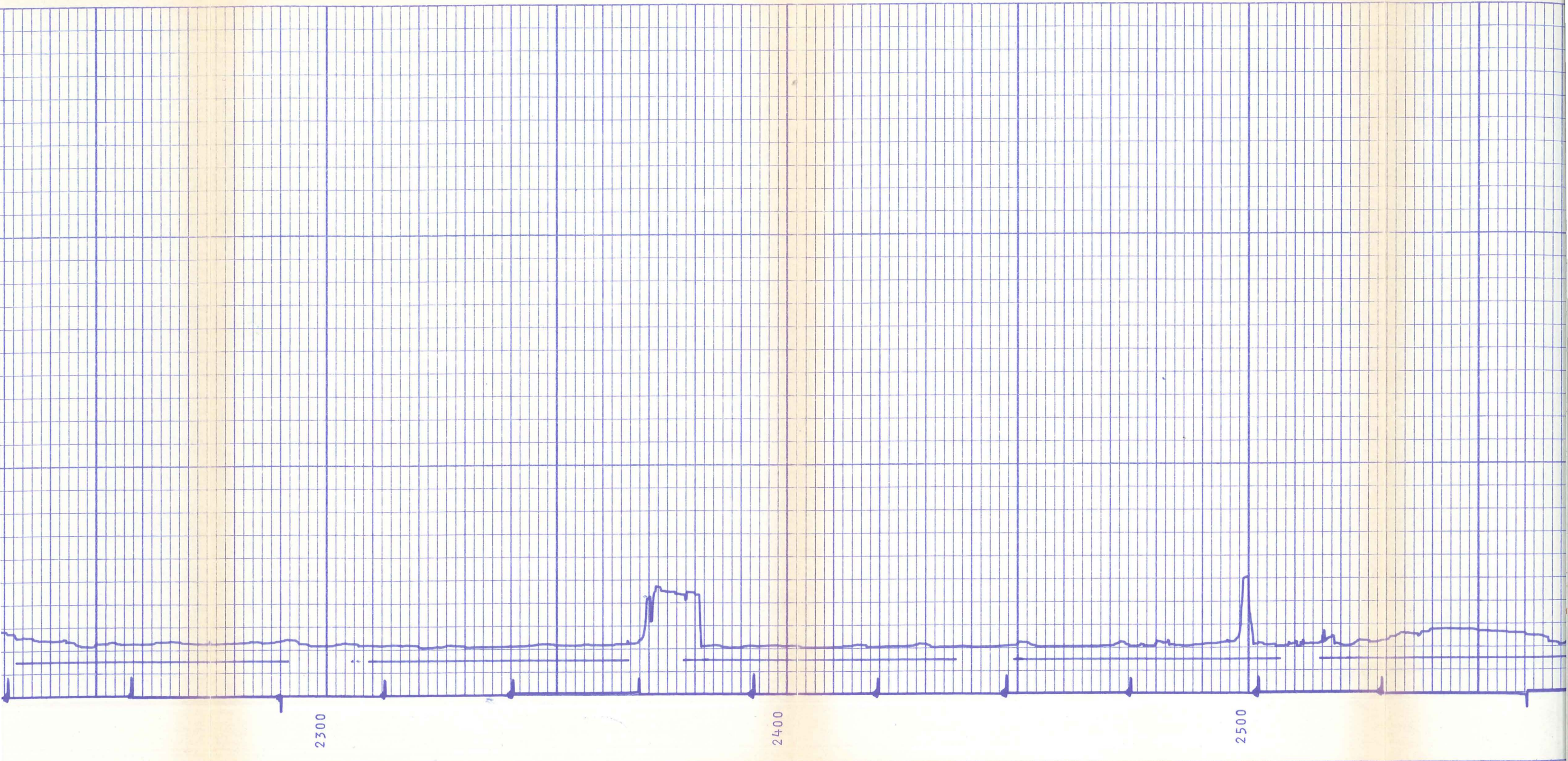
1900

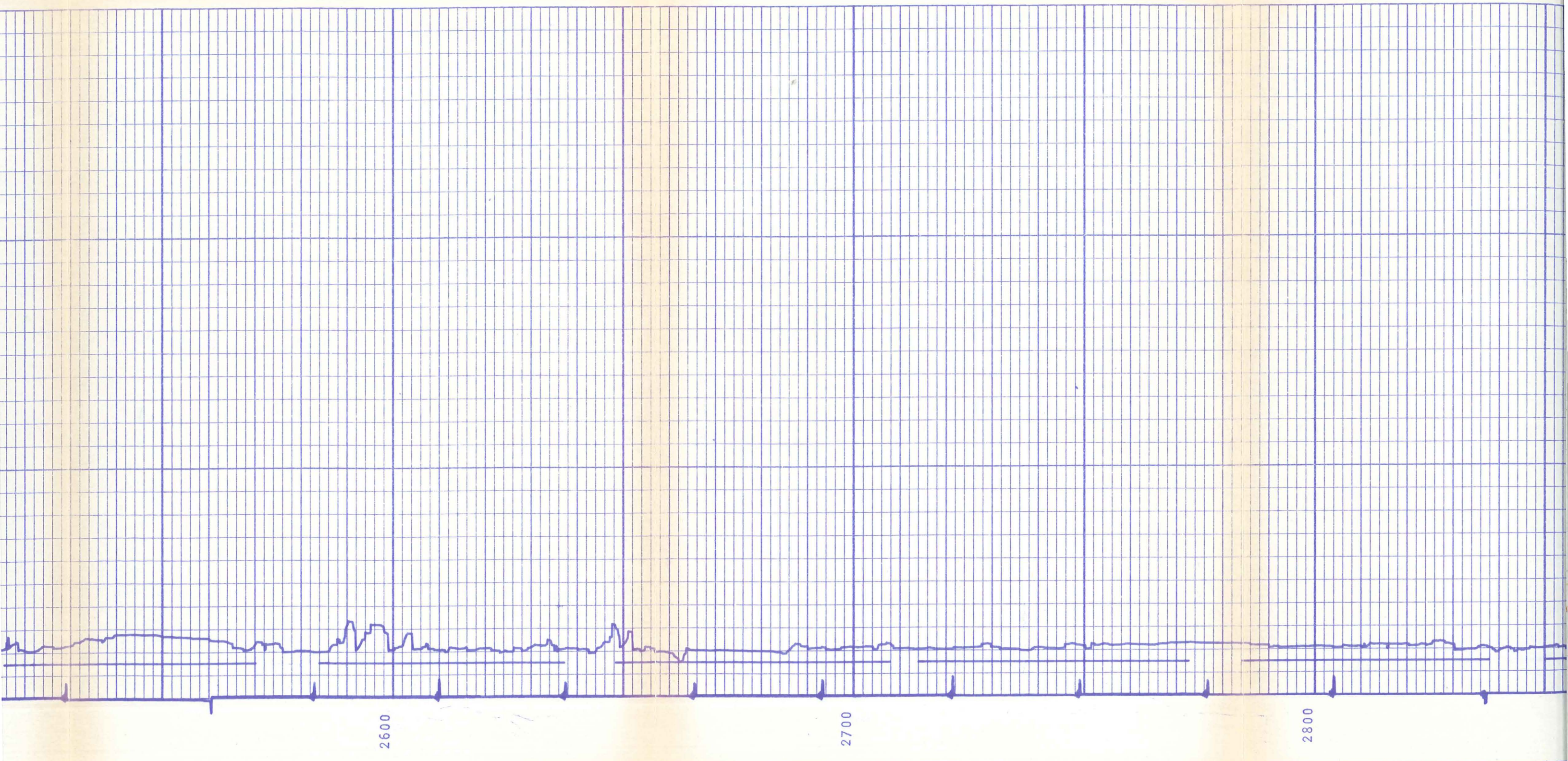


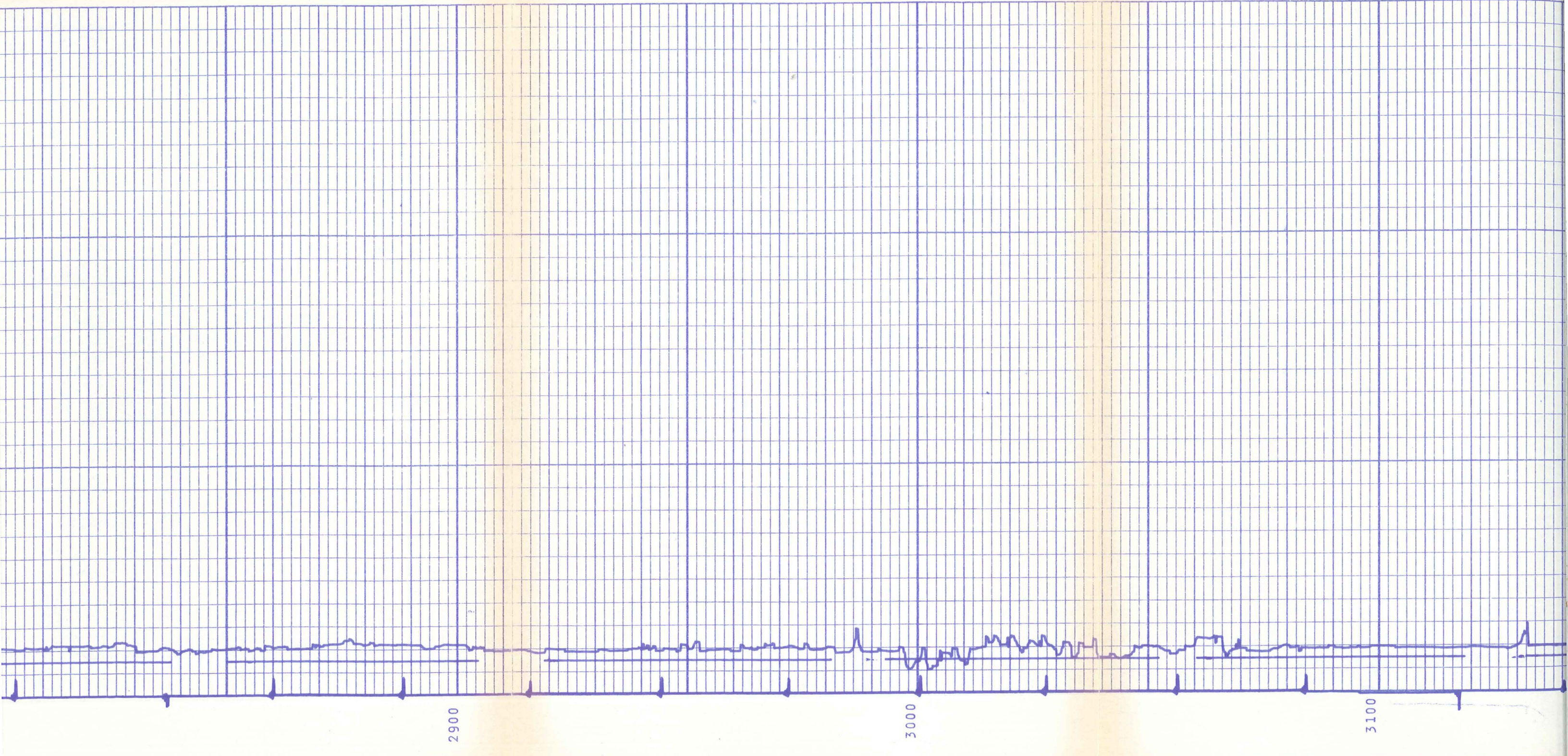
2000

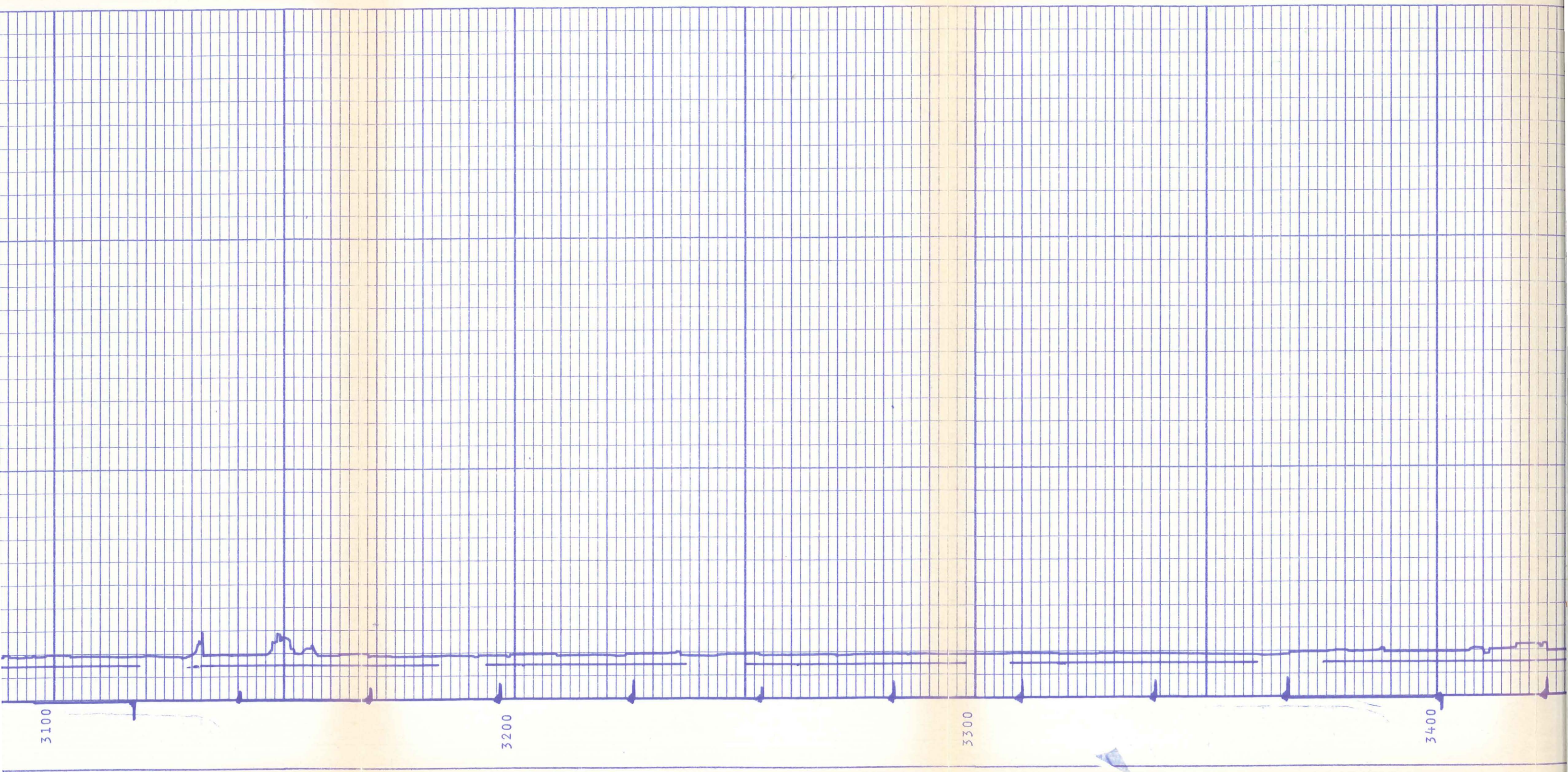
2100

2200







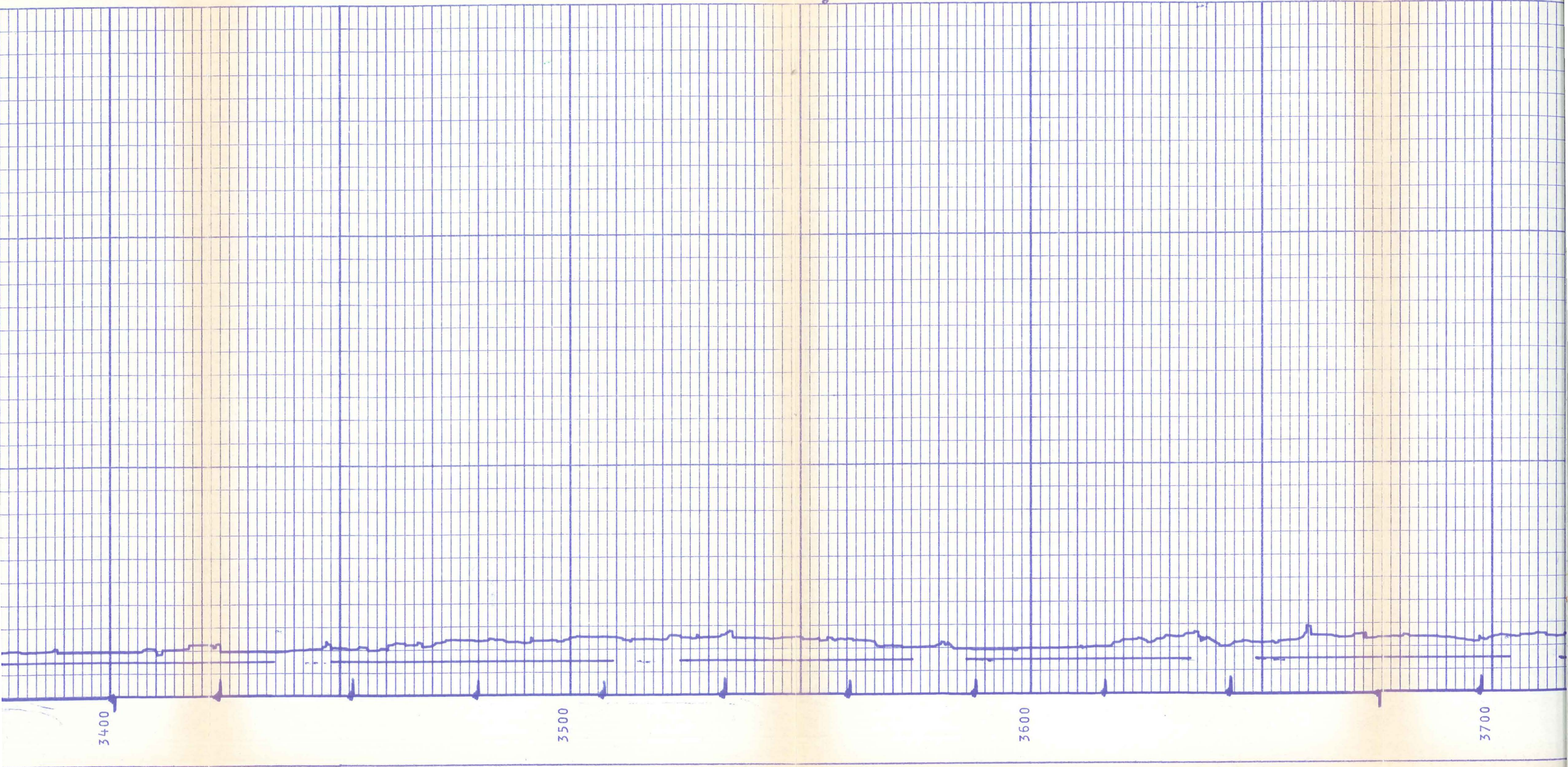


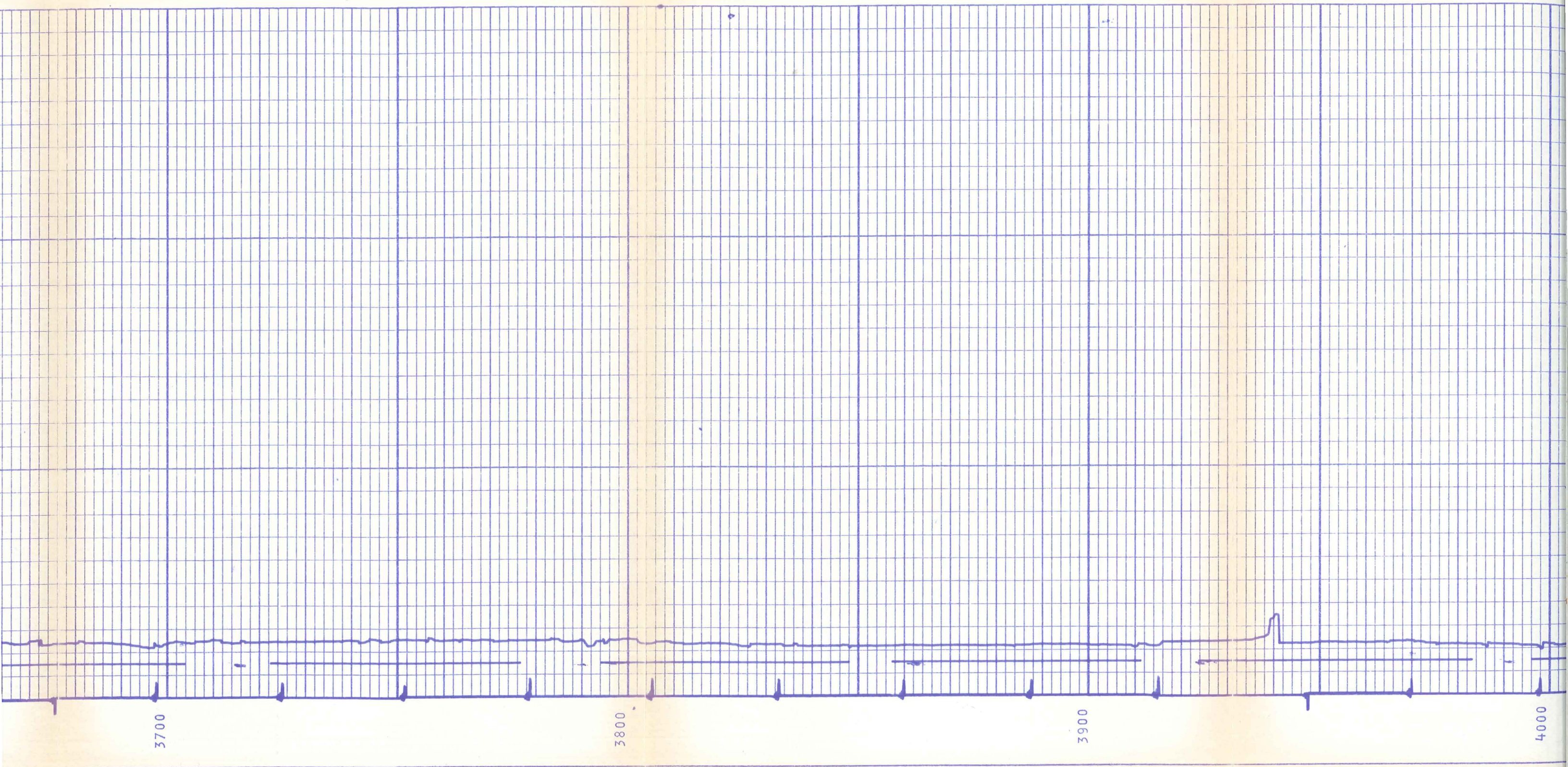
3100

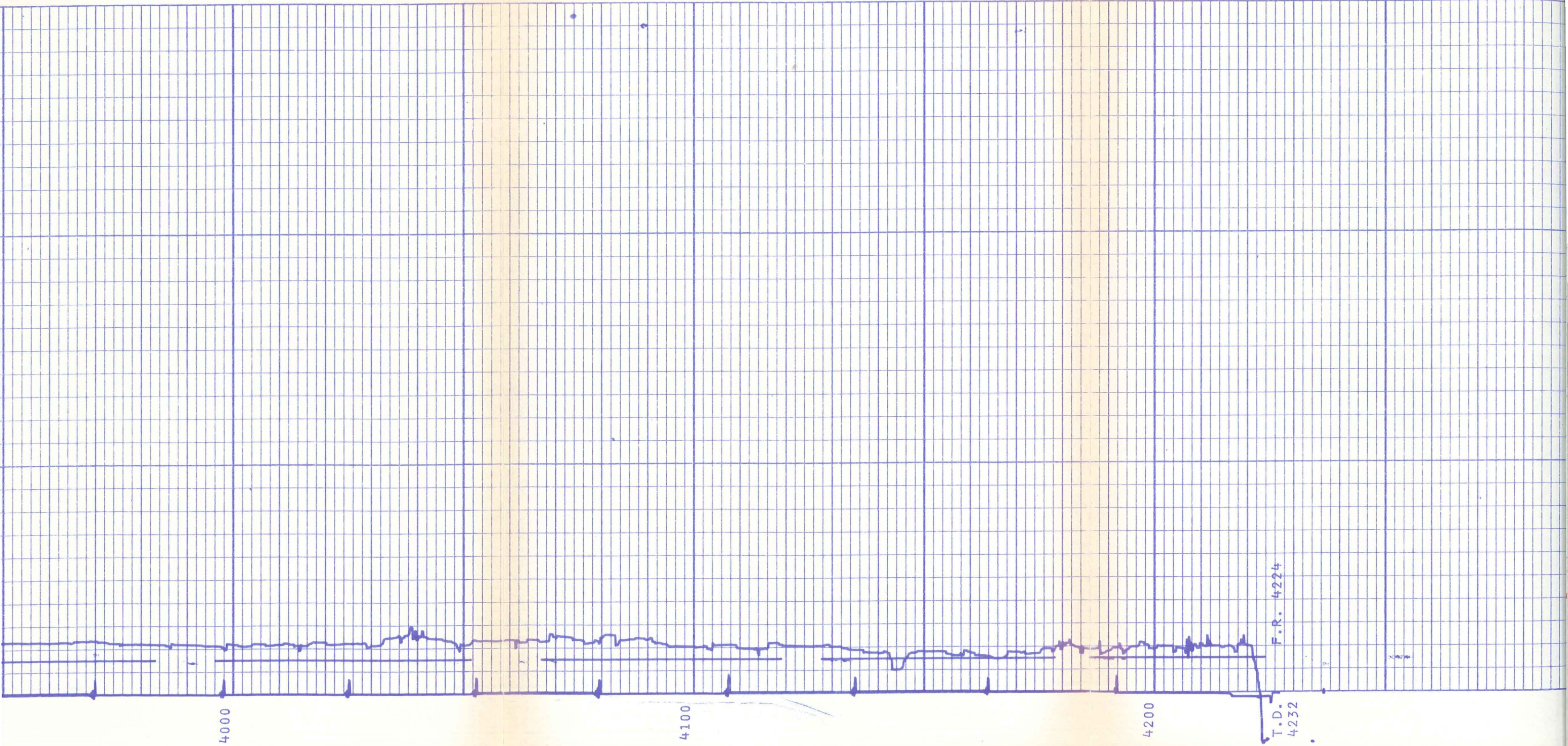
3200

3300

3400







4000

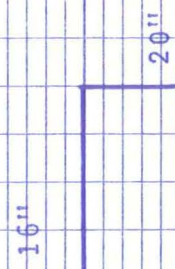
4100

4200

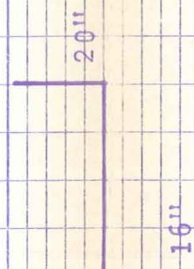
F.R. 4224

T.D. 4232

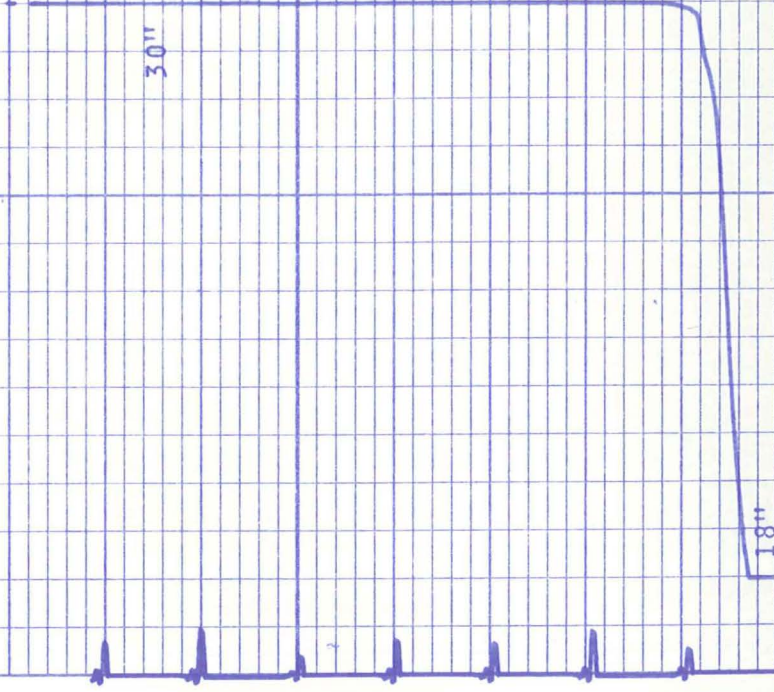
CALIBRATION DATA
AFTER LOG

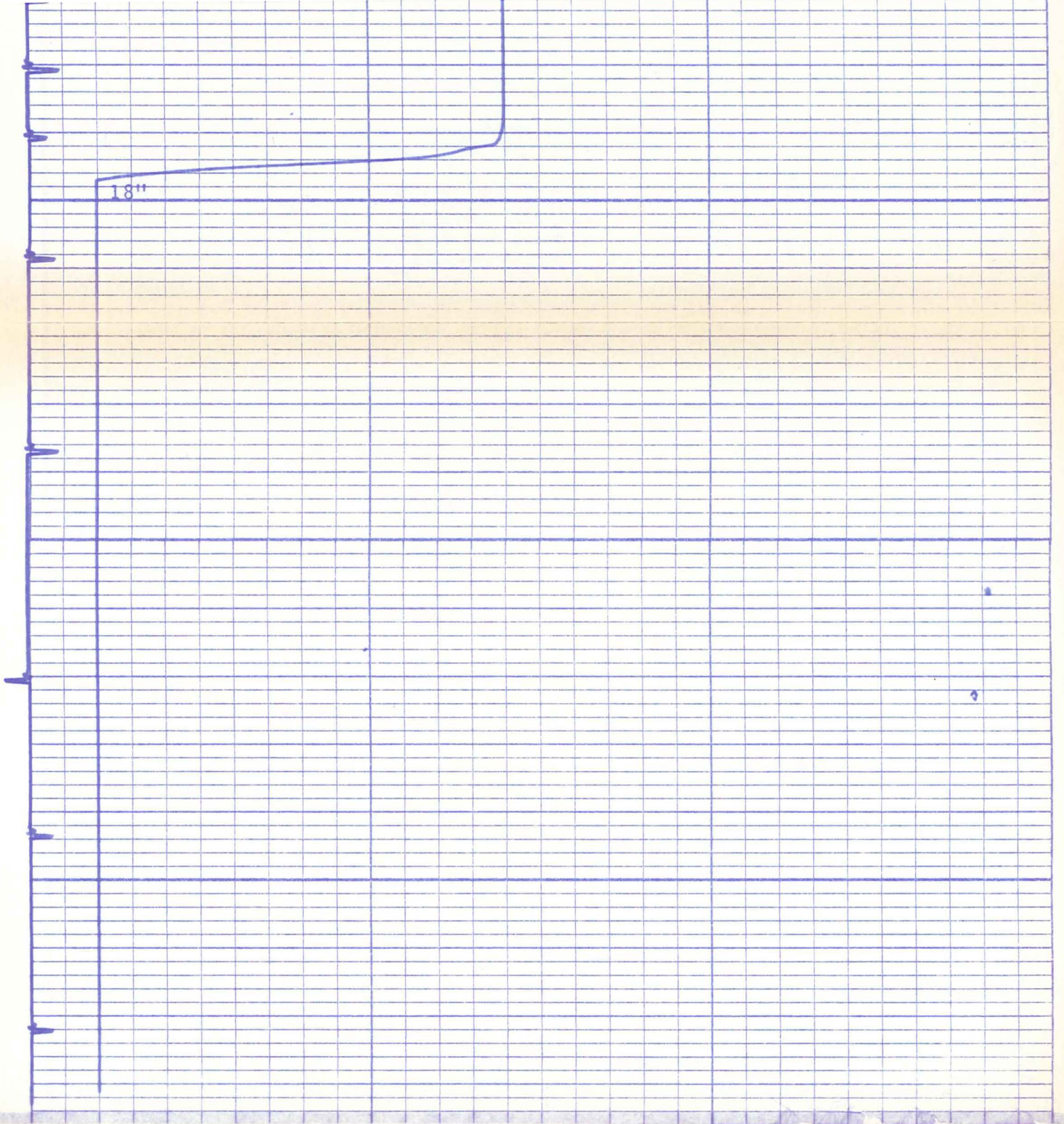


BEFORE LOG



INTEGRATED CAL





↑
CALIBRATION DATA

COMPANY REYNOLDS ELECTRIC & ENGINEERING COMPANY

DRILLER T.D. 4247'

WELL RRGE #2

BIRDWELL T.D. 4232'

FIELD RAFT RIVER GEOTHERMAL

BIRDWELL F.R. 4224'

LOCATION SEC.-23 TWP.-15S RGE.-26E

ELEV.: K.B. 4863'

COUNTY CASSIA

D.F. _____

STATE IDAHO DATE 21 MAY 75

G.L. 4845'

Birdwell Division

 **Seismograph Service Corporation**
A SUBSIDIARY OF HATHORN COMPANY
P.O. BOX 1590 TULSA, OKLAHOMA 74102

SSC-705-A