



Dual Induction Focused Log

AND 4-ARM CALIPER

FILE NO. GL02669

COMPANY E G & G IDAHO, INCORPORATED

WELL RRGP-5

FIELD RAFT RIVER GEOTHERMAL

COUNTY CASSIA STATE IDAHO

LOCATION: NE - SW Other Services _____

SEC 22 TWP 15S RGE 26E

Permanent Datum GL Elev. 4988 KB 5002

Log Measured from KB 14 Ft. Above Permanent Datum DF ---

Drilling Measured from KB GL 4988

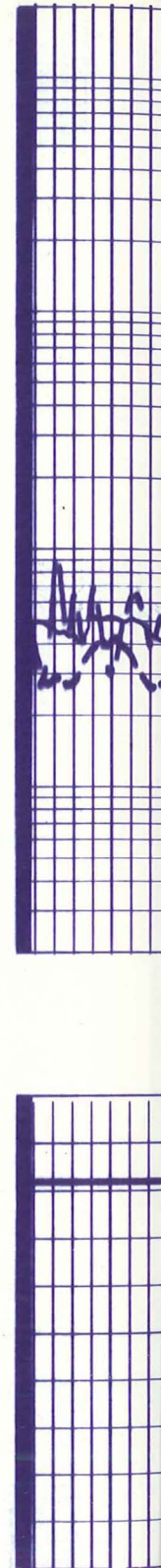
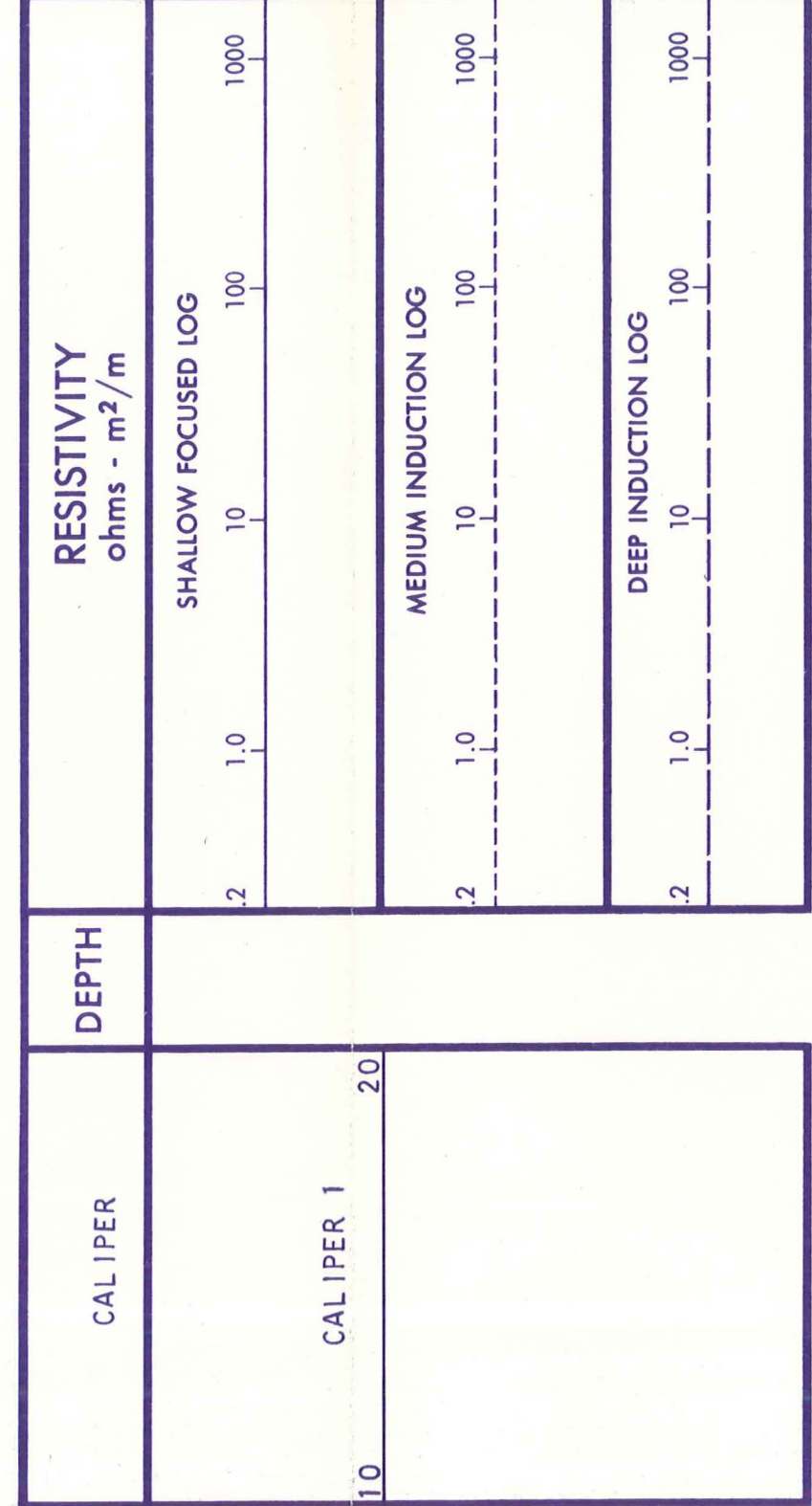
Date	<u>6-22-78</u>			
Run No.	<u>ONE</u>			
Depth—Driller	<u>4911</u>			
Depth—Logger	<u>---</u>			
Bottom Logged Interval	<u>3320</u>			
Top Logged Interval	<u>3160</u>			
Casing—Driller	<u>1 3/8 @ 1510</u>	<u>@</u>	<u>@</u>	<u>@</u>
Casing—Logger	<u>---</u>			
Bit Size	<u>12 1/4</u>			
Type Fluid in Hole	<u>SALT WATER</u>			
	<u>@</u>	<u>@</u>	<u>@</u>	<u>@</u>
Density and Viscosity	<u>---</u>	<u>---</u>		
pH and Fluid Loss	<u>---</u>	<u>---</u> cc	cc	cc
Source of Sample	<u>---</u>			
Rm @ Meas. Temp.	<u>---</u> @ <u>---</u> °F	<u>@</u> °F	<u>@</u> °F	<u>@</u> °F
Rmf @ Meas. Temp.	<u>---</u> @ <u>---</u> °F	<u>@</u> °F	<u>@</u> °F	<u>@</u> °F
Rmc @ Meas. Temp.	<u>---</u> @ <u>---</u> °F	<u>@</u> °F	<u>@</u> °F	<u>@</u> °F
Source of Rmf and Rmc	<u>---</u>			
Rm @ BHT	<u>---</u> @ <u>---</u> °F	<u>@</u> °F	<u>@</u> °F	<u>@</u> °F
Time Since Circ.	<u>---</u>			
Max. Rec. Temp. Deg. F.	<u>272</u> °F	<u>---</u> °F	<u>---</u> °F	<u>---</u> °F
Equip. No. and Location	<u>6110 R.S.</u>			
Recorded By	<u>BOS</u>			
Witnessed By	<u>PRESTWICH</u>			

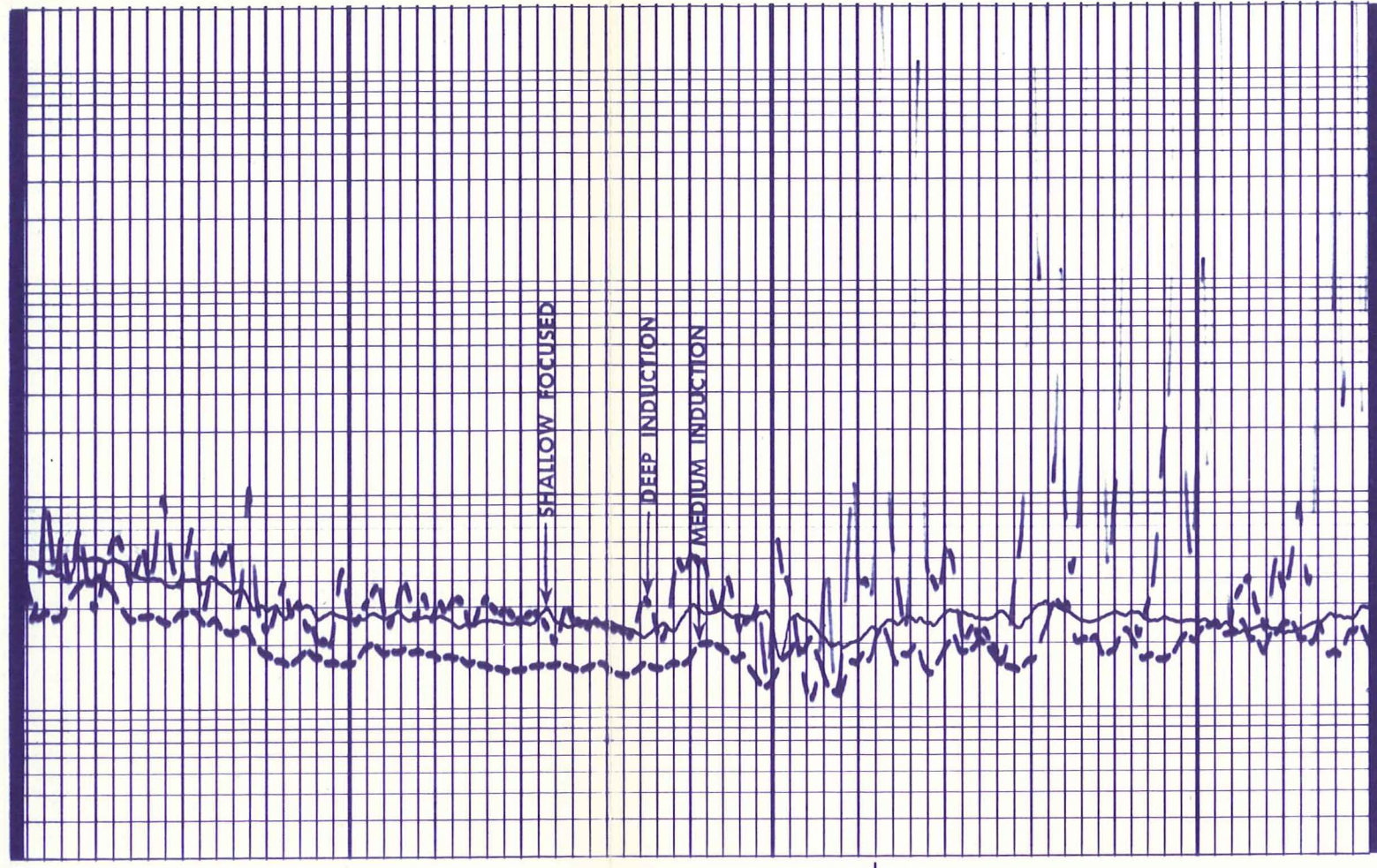
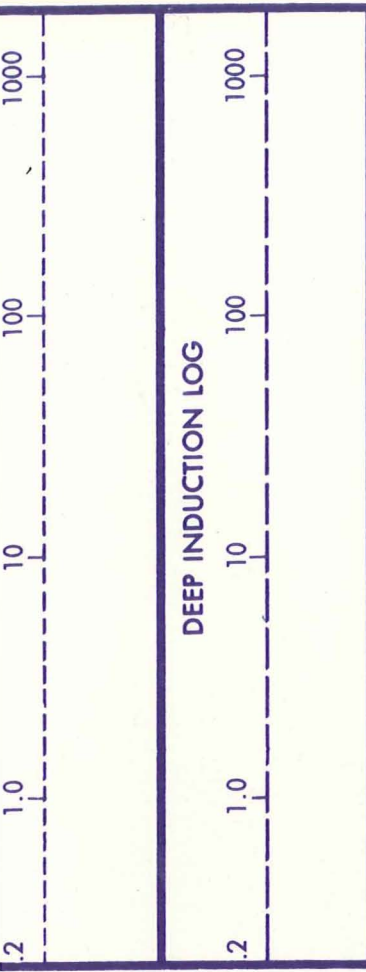
THIS HEADING AND LOG CONFORMS TO API RECOMMENDED STANDARD PRACTICE RP-31

REMARKS INDICATED TOP OF FISH AT 3262'.

Equipment Used	
Series No.	<u>1503</u>
Run No.	<u>ONE</u>
S.O.	<u>94405</u>
Tool No.	<u>33309</u>
Elec. No.	<u>33309</u>
Panel No.	<u>34838</u>
C.S.	<u>160</u>

Changes in Mud Type or Additional Samples	Scale Changes		Depth	Equipment Data	
	Scale Up Hole	Scale Down Hole		Tool Type	Tool Position
Date				Run No.	Other
Sample No.				ONE	
Depth—Driller				DIFL	
Type Fluid in Hole				CALIPER	
Dens.					
Visc.					
pH					
Fluid Loss					
Source of Sample					
Rm @ Meas. Temp.	@ °F	@ °F			
Rmf @ Meas. Temp.	@ °F	@ °F			
Rmc @ Meas. Temp.	@ °F	@ °F			
Source Rmf Rmc	@ °F	@ °F			
Rm @ BHT	@ °F	@ °F			
Rmf @ BHT	@ °F	@ °F			
Rmc @ BHT	@ °F	@ °F			





3200

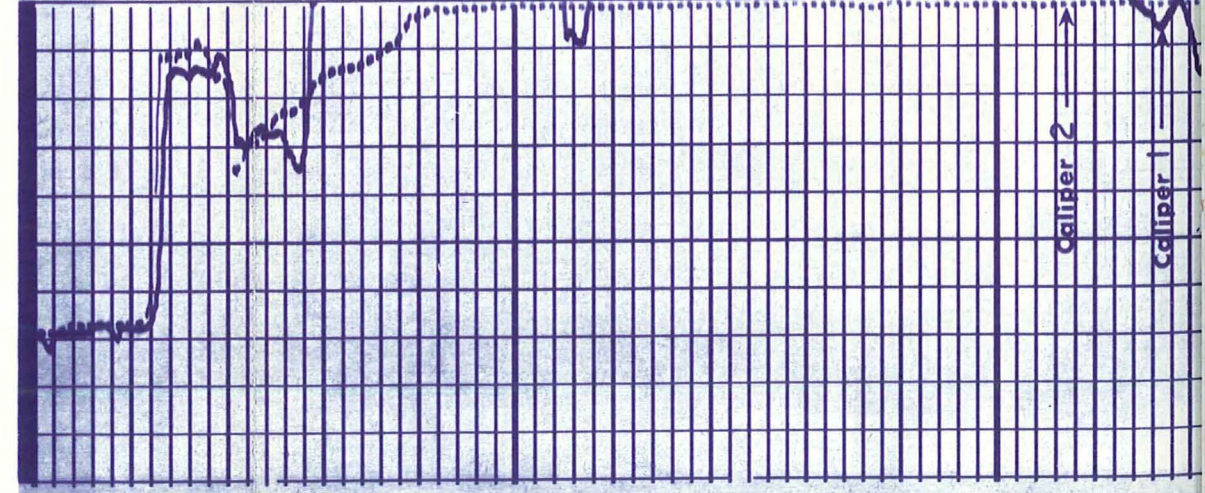
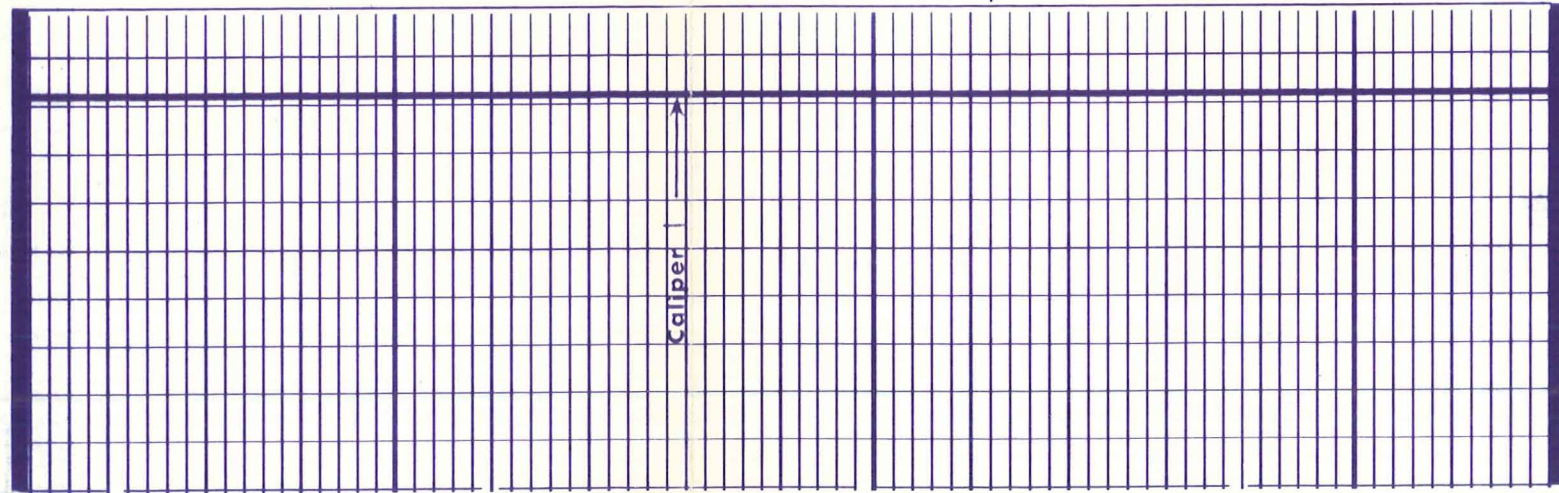
TOP OF FISH

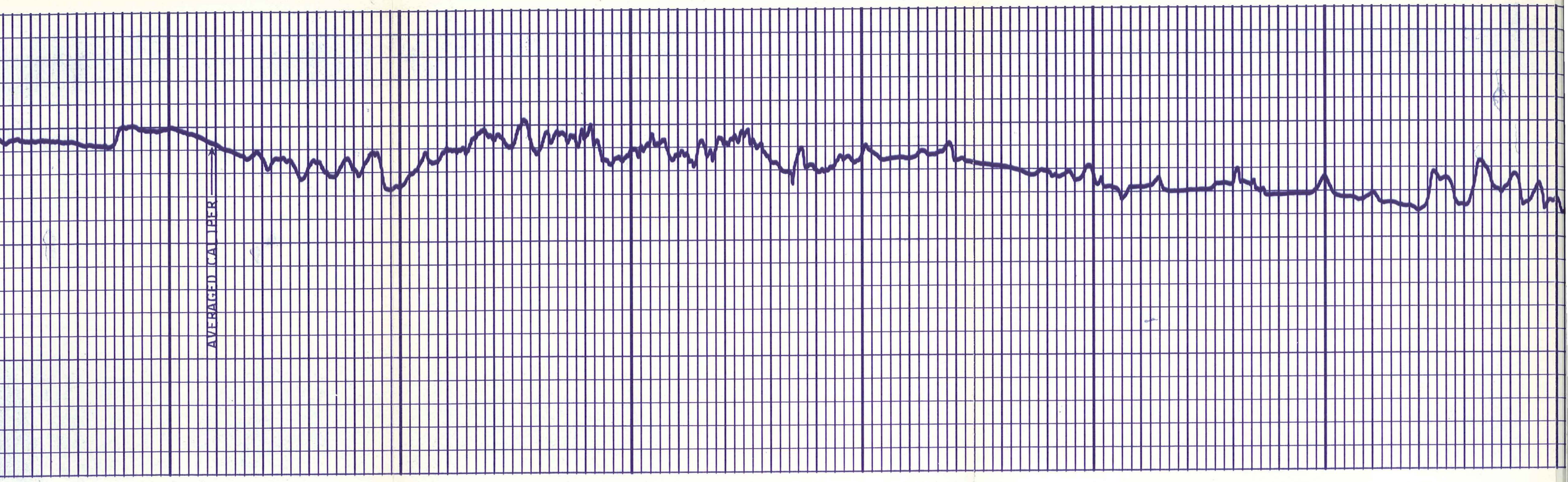
3300



500

1600



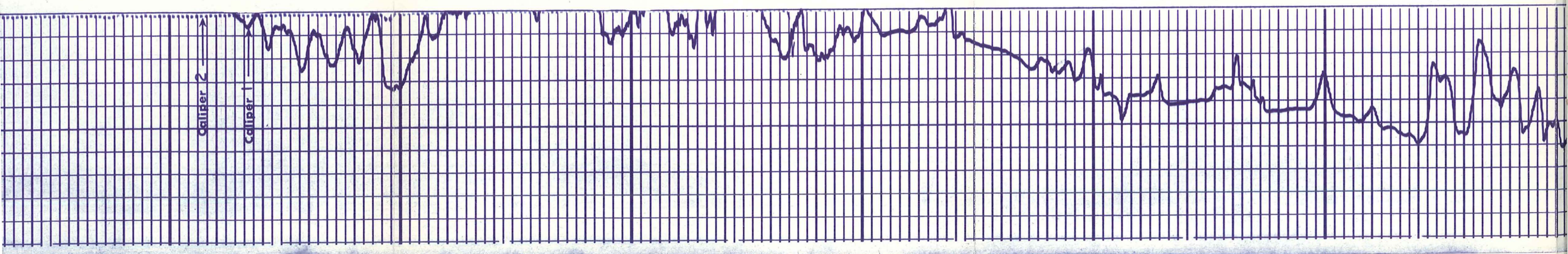


1600

1700

1800

1900





1900

2000

2100



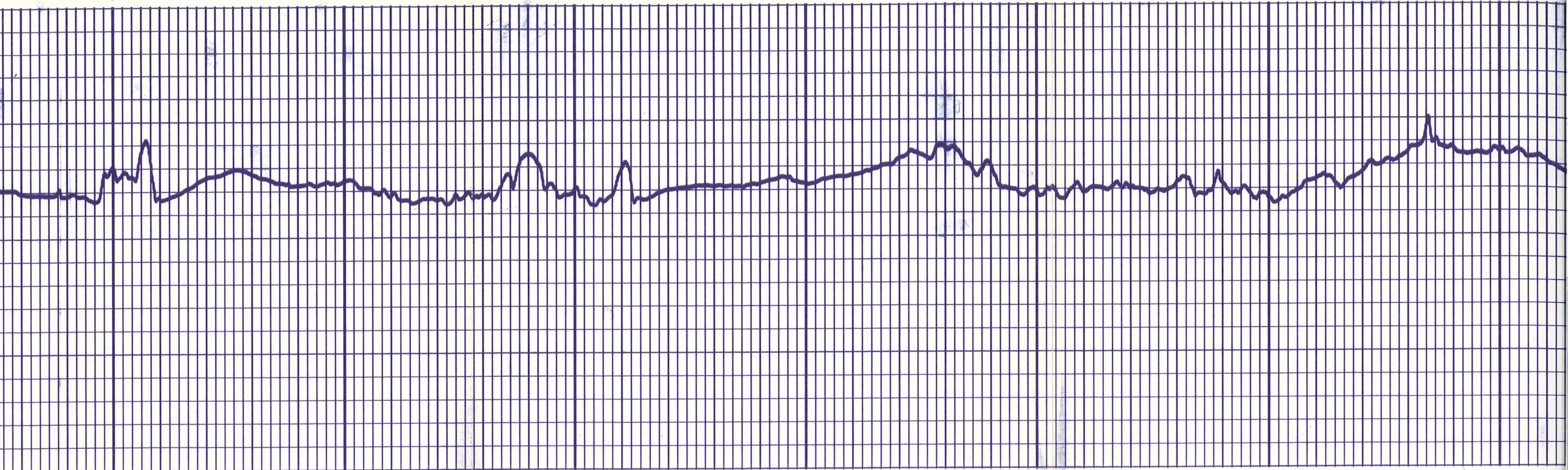


2200

2300

2400

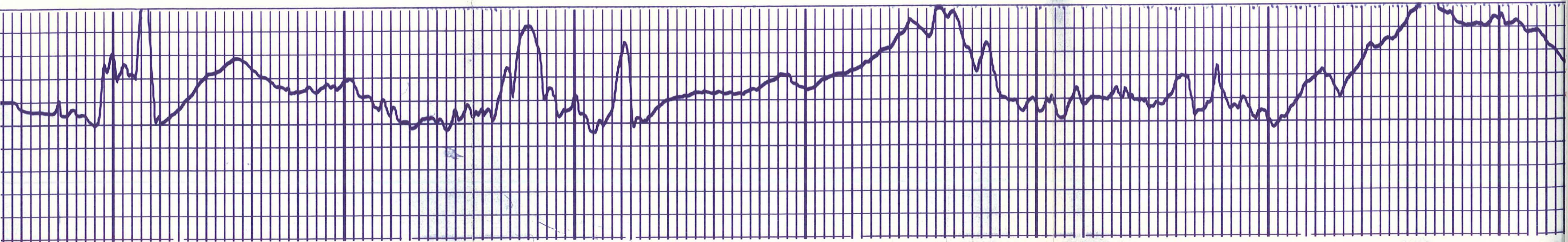


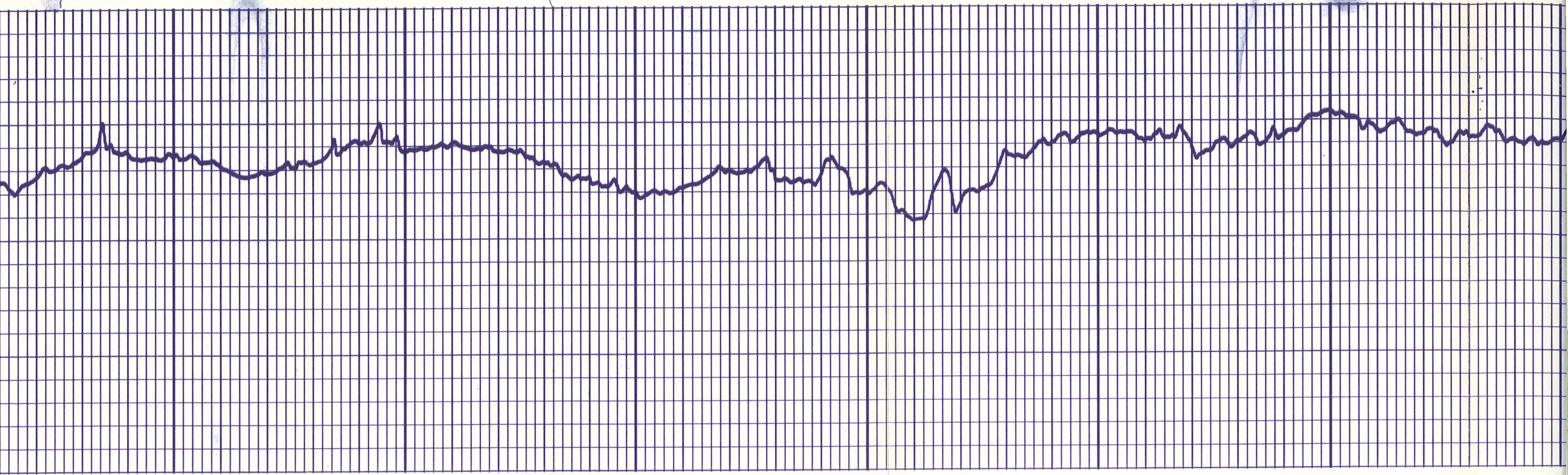


2500

2600

2700

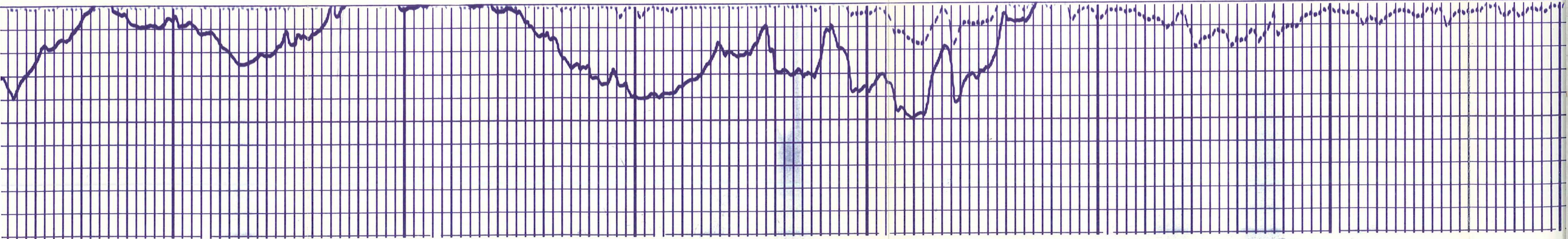




2800

2900

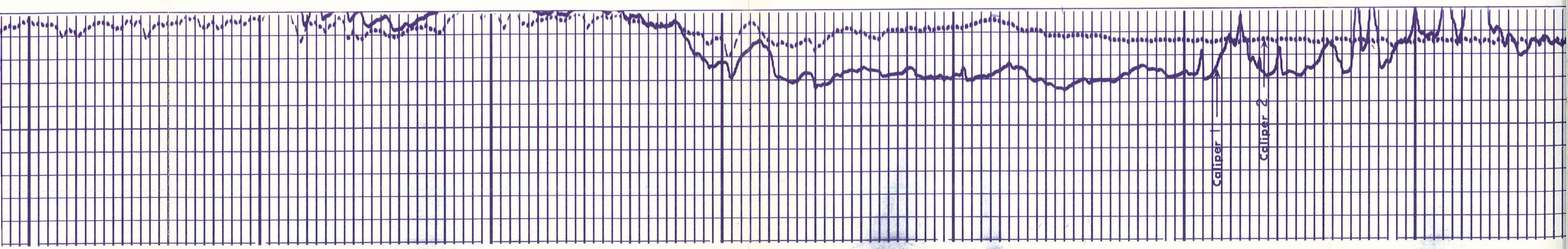
3000





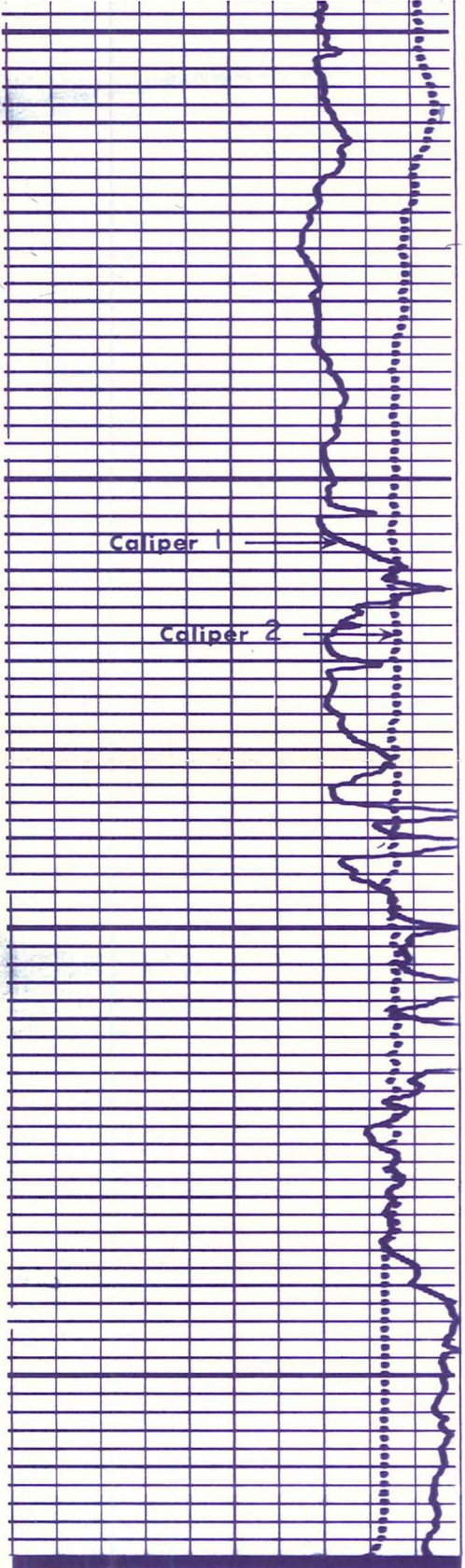
AVERAGED CALIPER

3000 3100 3200 3300



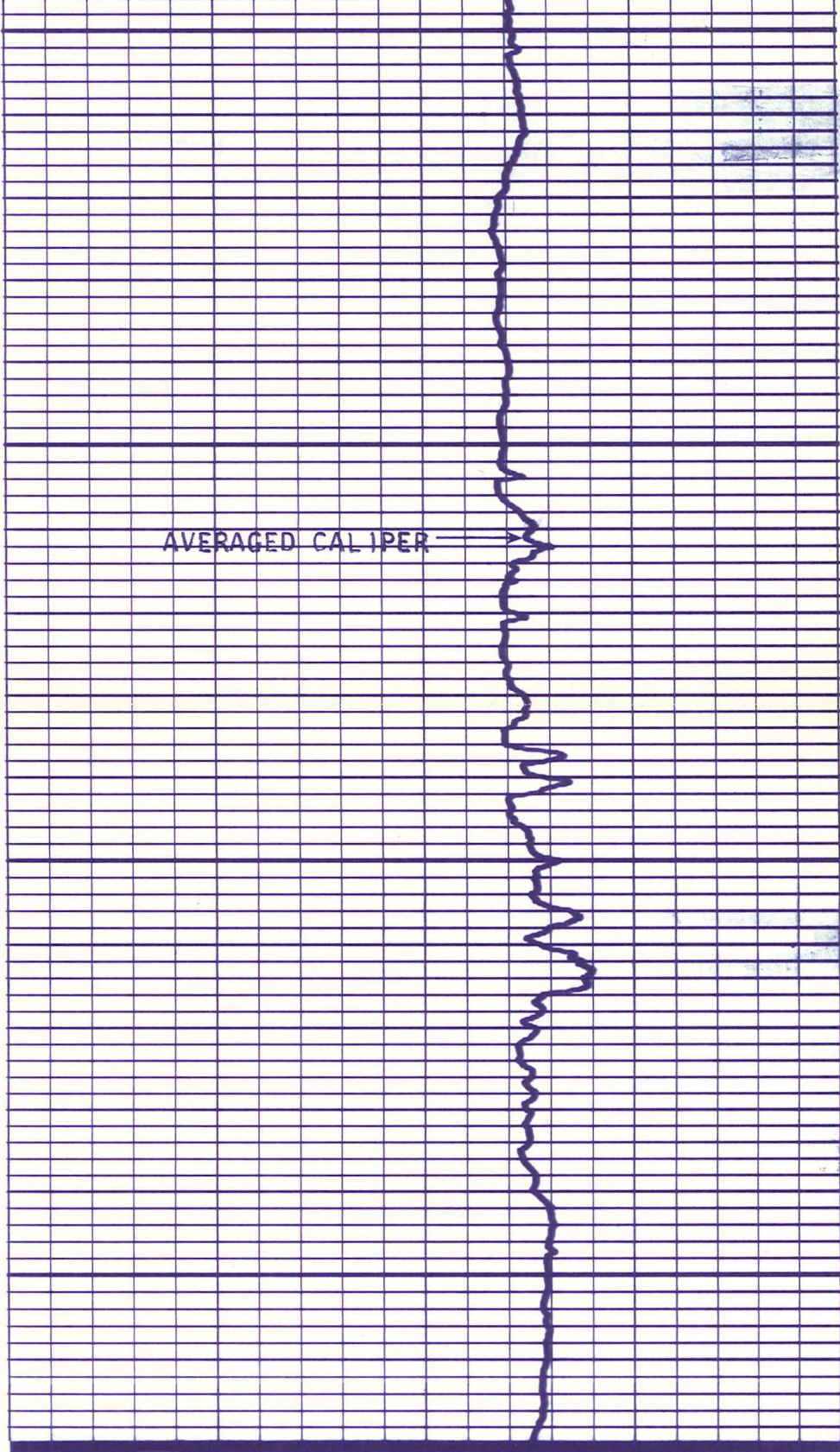
Caliper 1

Caliper 2



3200

3300



10	CALIPER 1	20	7	9	11	13	15	17	19	21	23	25
			HOLE DIAMETER—INCHES									
10	CALIPER 2	20										
CALIPER		DEPTH	CALIPER									
Company	E G & G IDAHO, INCORPORATED	Drillers T.D.	4911									
Well	RRGP-5	Log F.R.	---									
Field	RAFT RIVER GEOTHERMAL	Log T.D.	---									
County	CASSIA	Elevations:										
State	IDAHO	K.B. 5002	D.F. ---	G.L. 4988								



Division of Dresser Industries, Inc.



FILE_CAB_15_DRAWER_2