



# Differential Temperature Log

**FILE NO.** \_\_\_\_\_ **COMPANY** E.B. & B. Idaho  
**WELL** R.R.GE.-3  
**FIELD** Raft River Besthermal  
**COUNTY** CASSIA **STATE** Idaho  
**LOCATION:** SE/NW **Other Services** CP/GR, CP/LGR, DIFL, SPATERLOG  
**SEC** 25 **TWP** 15S **RGE** 26E

**Permanent Datum** Ground level **Elev.** 4100 **KB** 4878  
**Log Measured from** Ground level 18 **Ft. Above Permanent Datum** **DF** 4876  
**Drilling Measured from** R.K.B. **GL** 4860

**Date** 4/15/77  
**Run No.** Four  
**Type Log** DIF. TEMP.  
**Depth-Driller** 5917  
**Depth-Logger** ~  
**Bottom Logged Interval** ~  
**Top Logged Interval** 4100  
**Type Fluid in Hole** Water  
**Salinity Ppm Cl.** \_\_\_\_\_  
**Density Lb./Gal.** \_\_\_\_\_  
**Level** Full  
**Max. Rec. Temp. Deg. F** 299  
**Opr. Rig Time** 3hr  
**Recorded By** M. Call & Henry  
**Witnessed By** Stoker

Run No.	Bore Hole Record				Casing Record	
	Bit	From	To	Size	Wgt.	From To
Four	8 1/8	4217	5917	9 3/8		Suct. 4217

REMARKS

Series No.	Run No.	S.O.	Tool No.	Elec. No.	Panel No.
2111	Four	39	2982/	2982/	2982/
					2982/

DIFFERENTIAL TEMPERATURE LOG DATA		INSTRUMENT DATA	
Run No.	Date - Time	Instrument	Instrument Dia.
1			2 1/16"
2			
3			
4	4/15/77 1500		
	2111		
	2982/		
	H66089		
	290		
	Kec.		
	Hydrothermopl		
	Temp.		
	Full		
	App. 1000#		

## TEMPERATURE SURVEY

TEMPERATURE - ° F



FIELD PRINT

TEMPERATURE - °F

310

290

270

4100

4200

4300

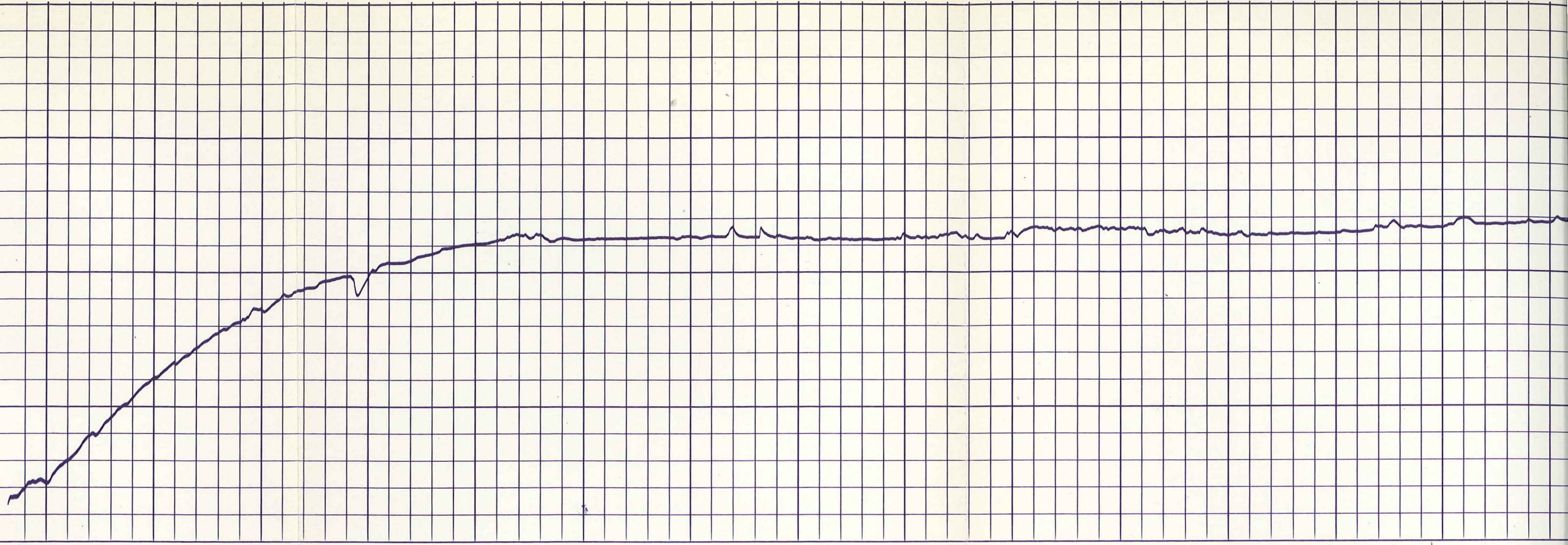
4400

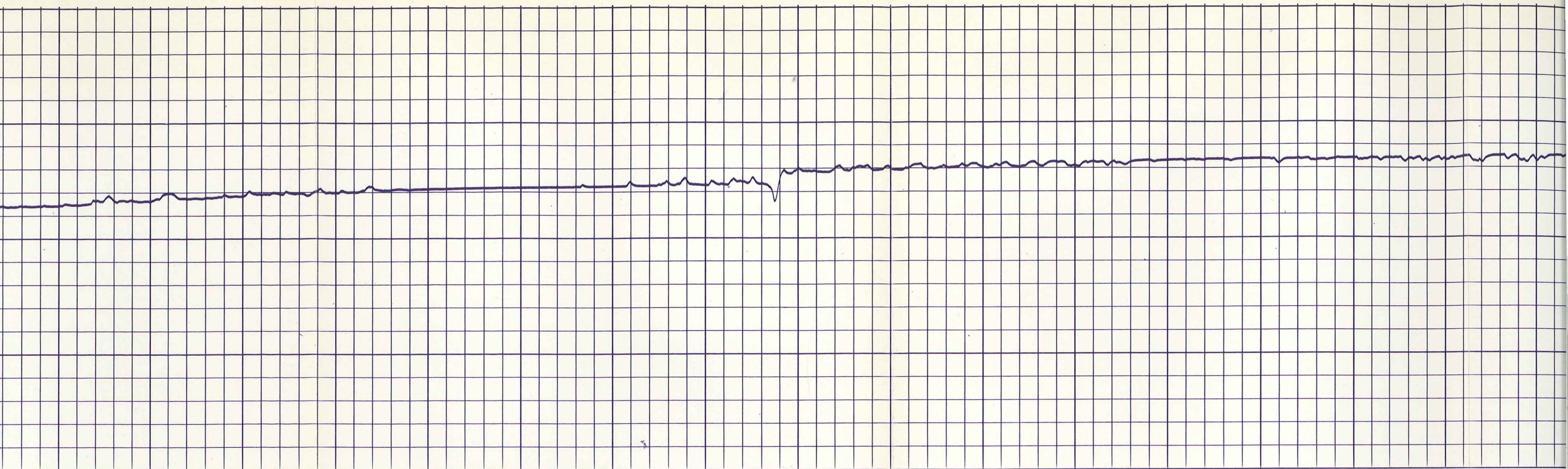
4500

4600

4700

4800





4700

4800

4900

5000

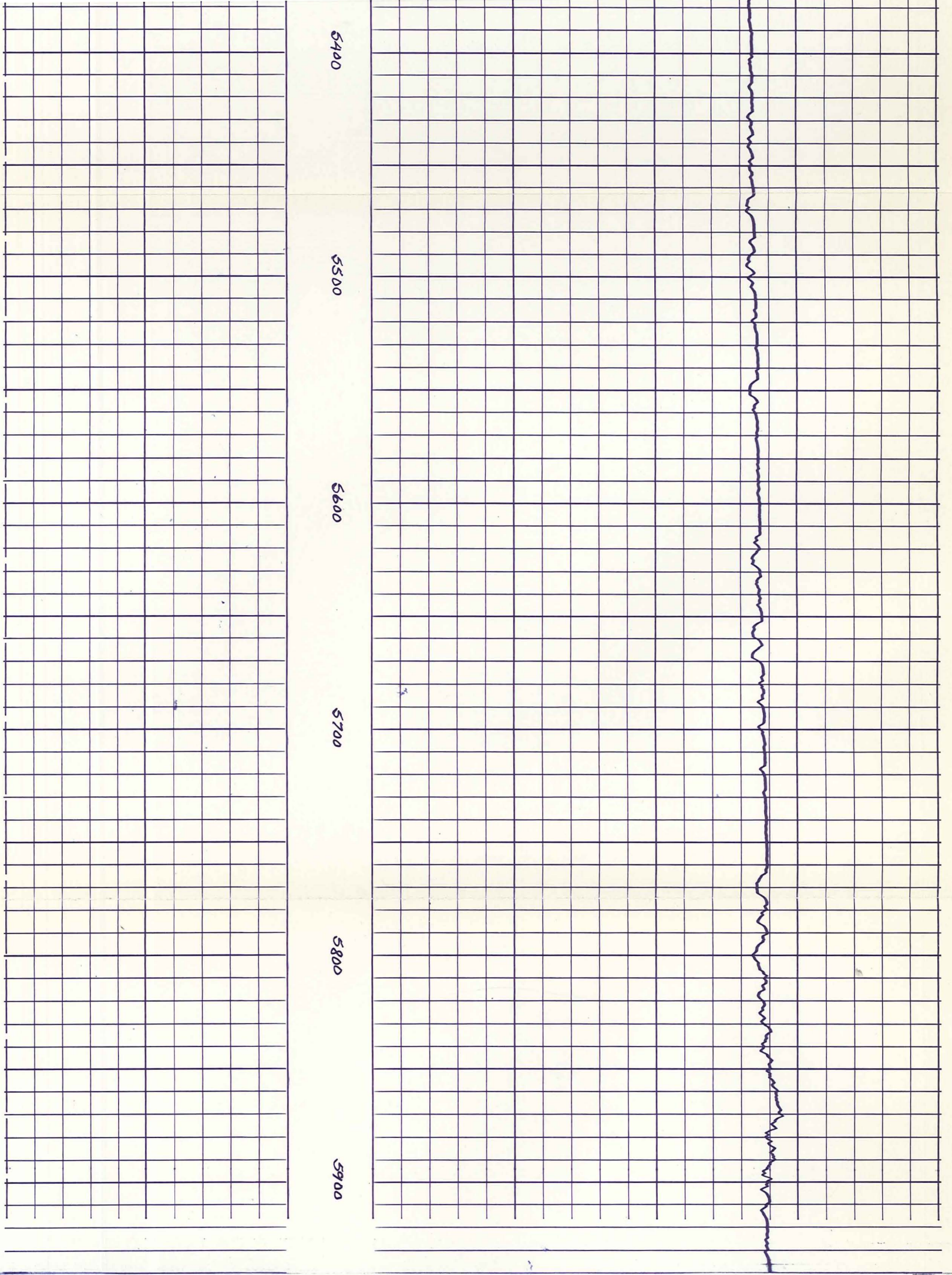
5100

5200

5300

5400

5500

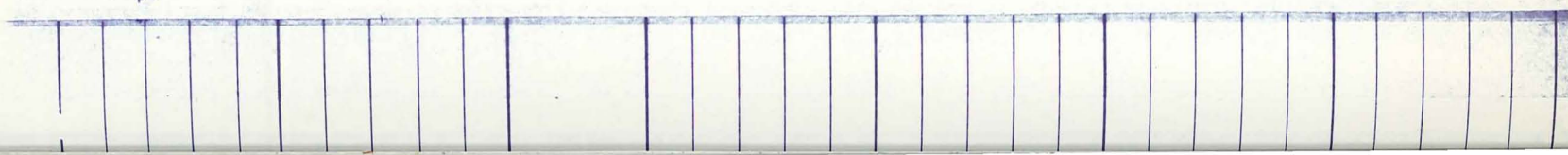


TEMPERATURE - °F

TEMPERATURE SURVEY

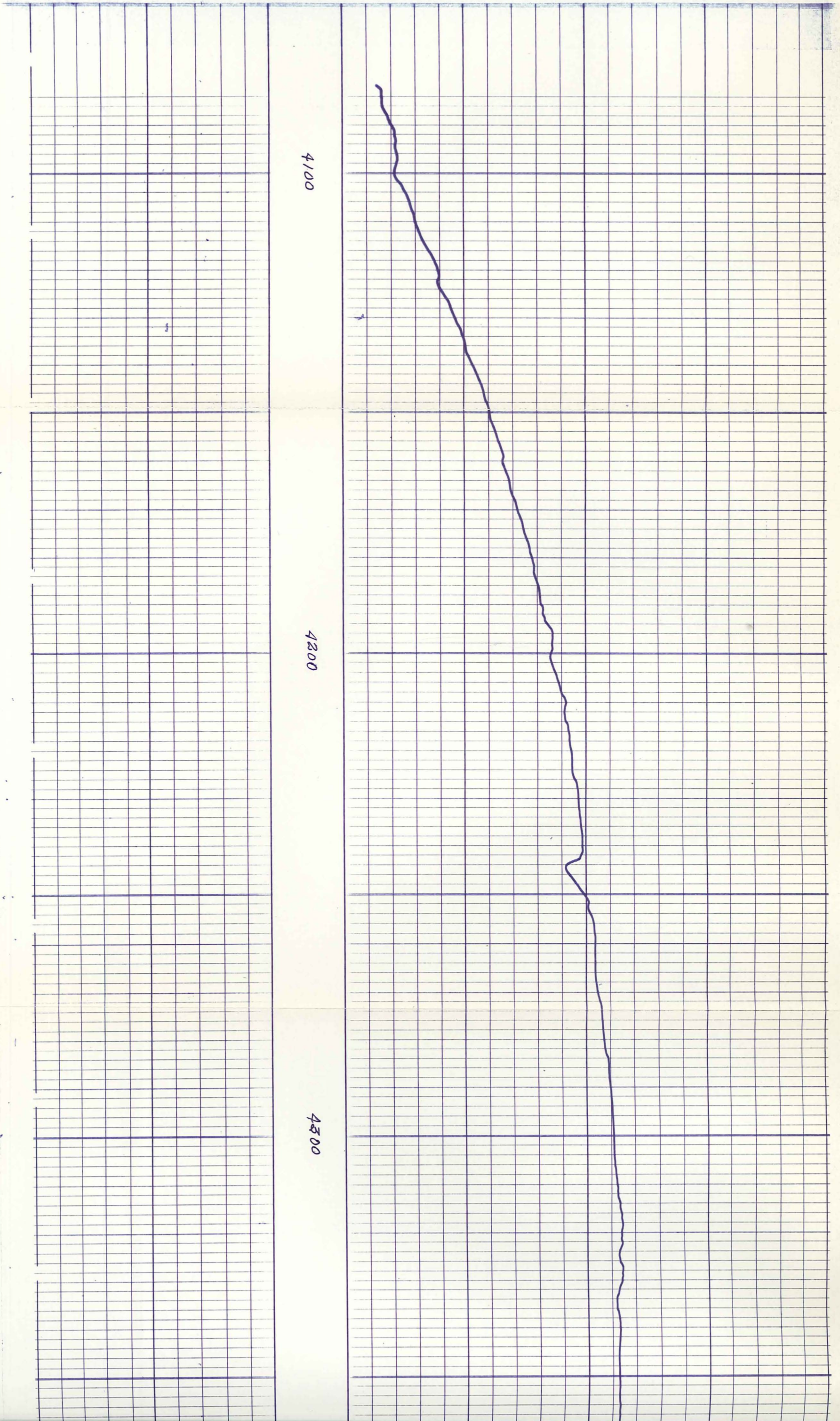
Company *E.G. & G.*  
 Well *R.R.G.E. #3*  
 Field *Raft River Geothermal*  
 County *CASSIA*  
 State *Idaho*

Drillers T.D. *5917*  
 Log F.R.  
 Log T.D.  
 Elevations:  
 K.B. *4878* D.F. *4877* G.L. *4860*



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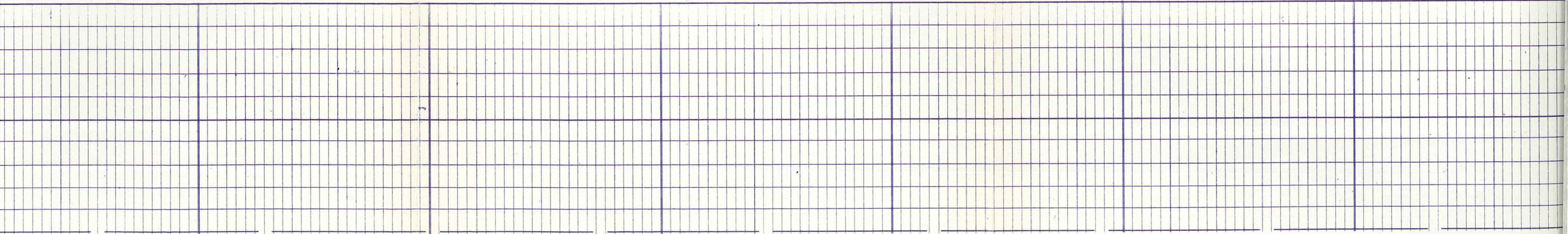


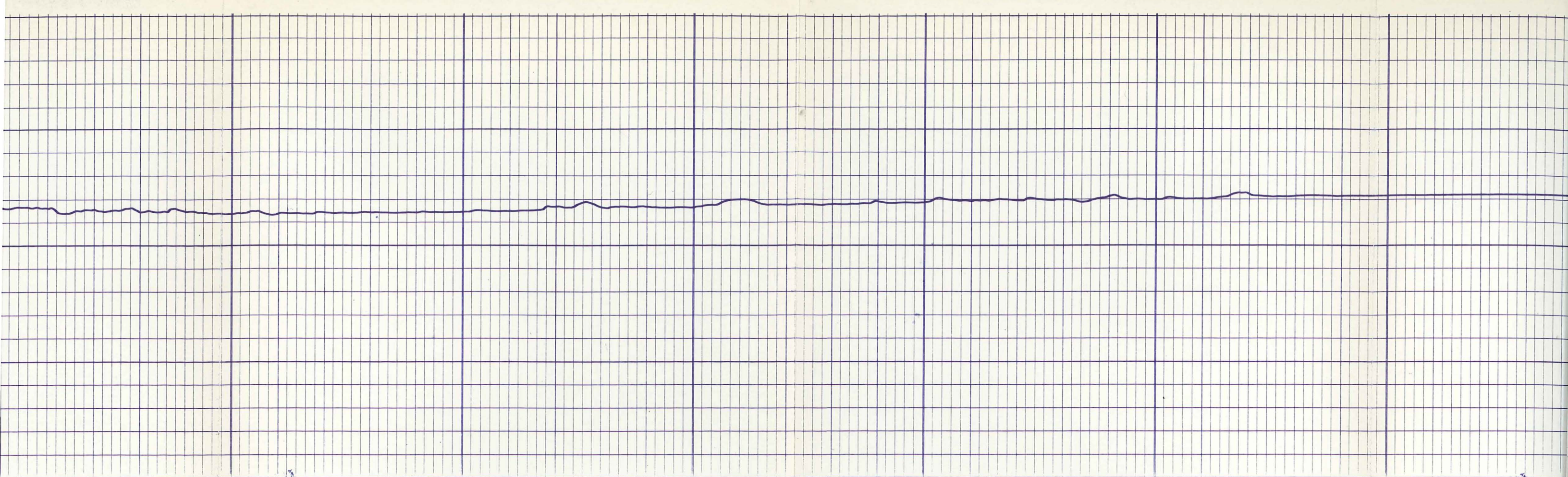


4400

4500

4600



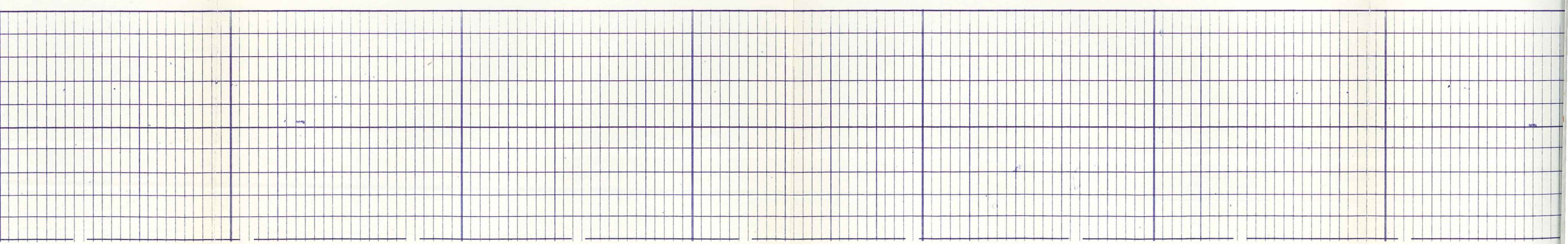


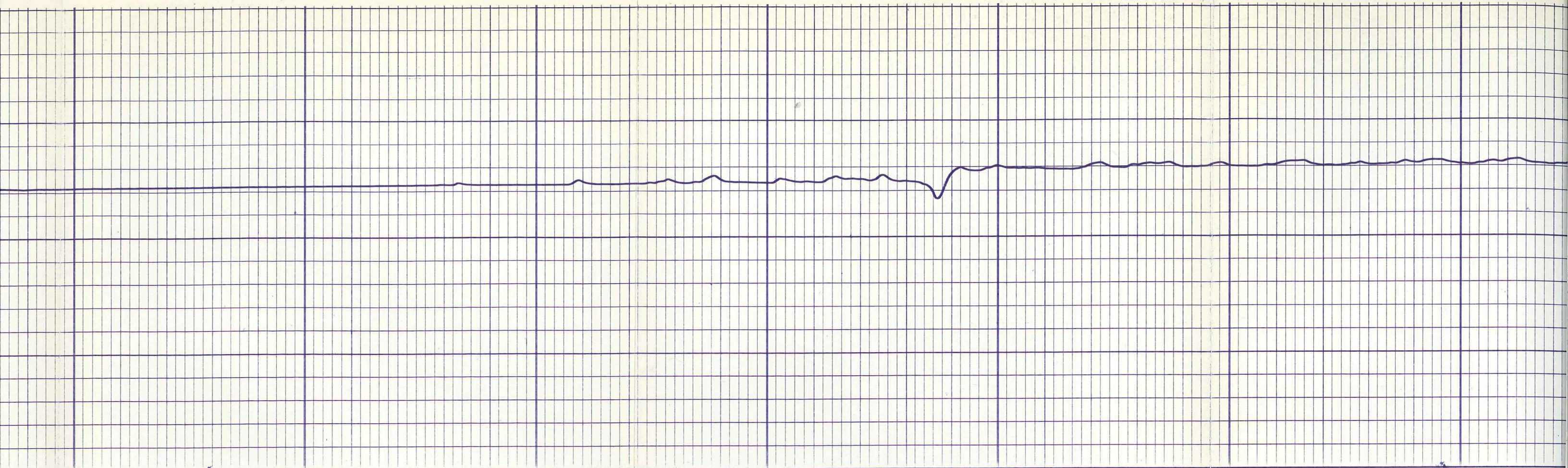
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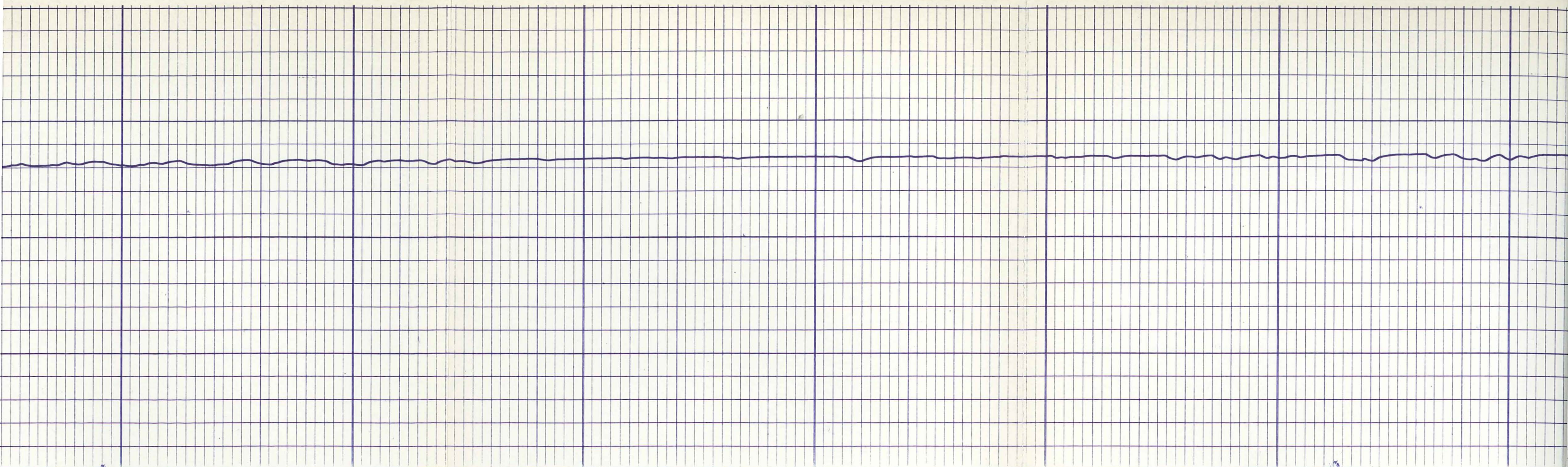
4900

5000

5100

5200



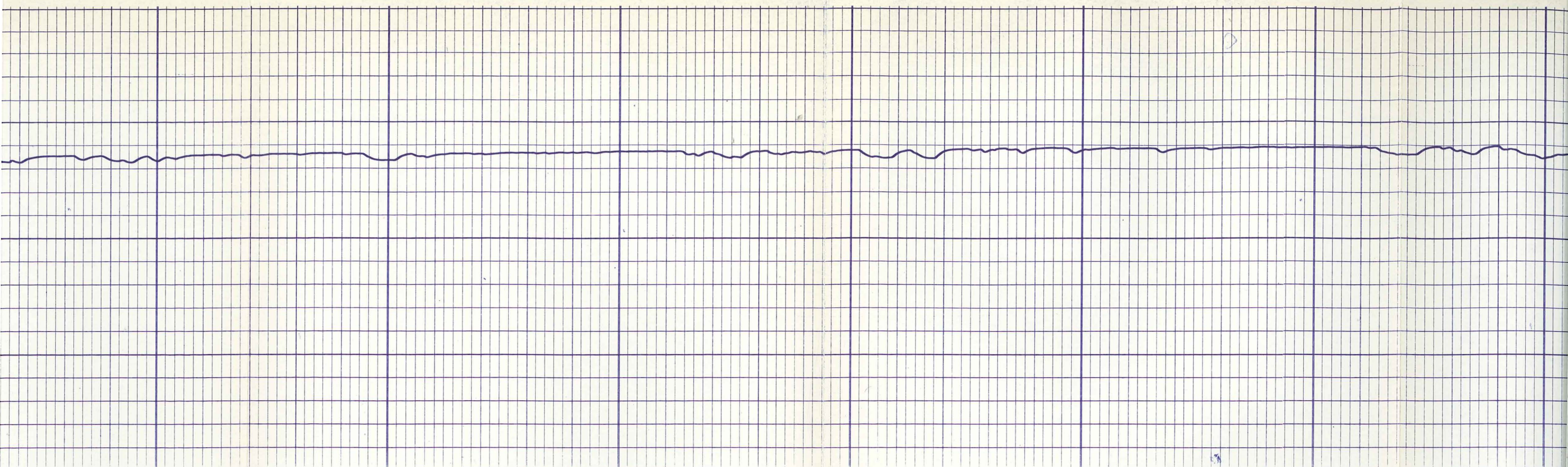


5200

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5400

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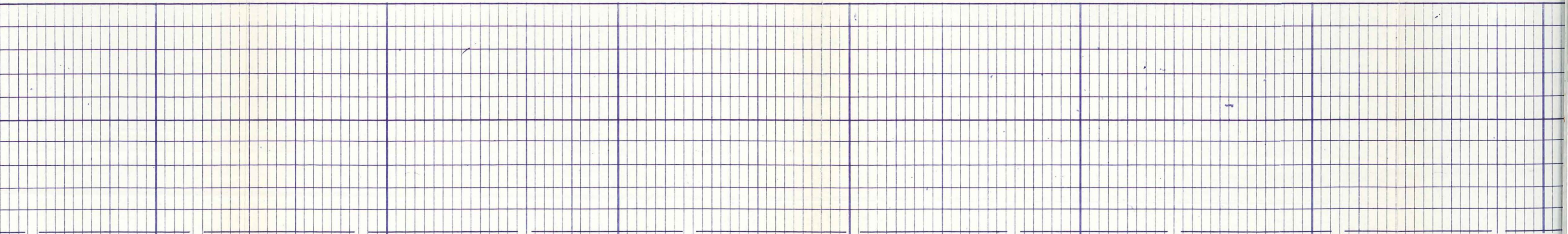


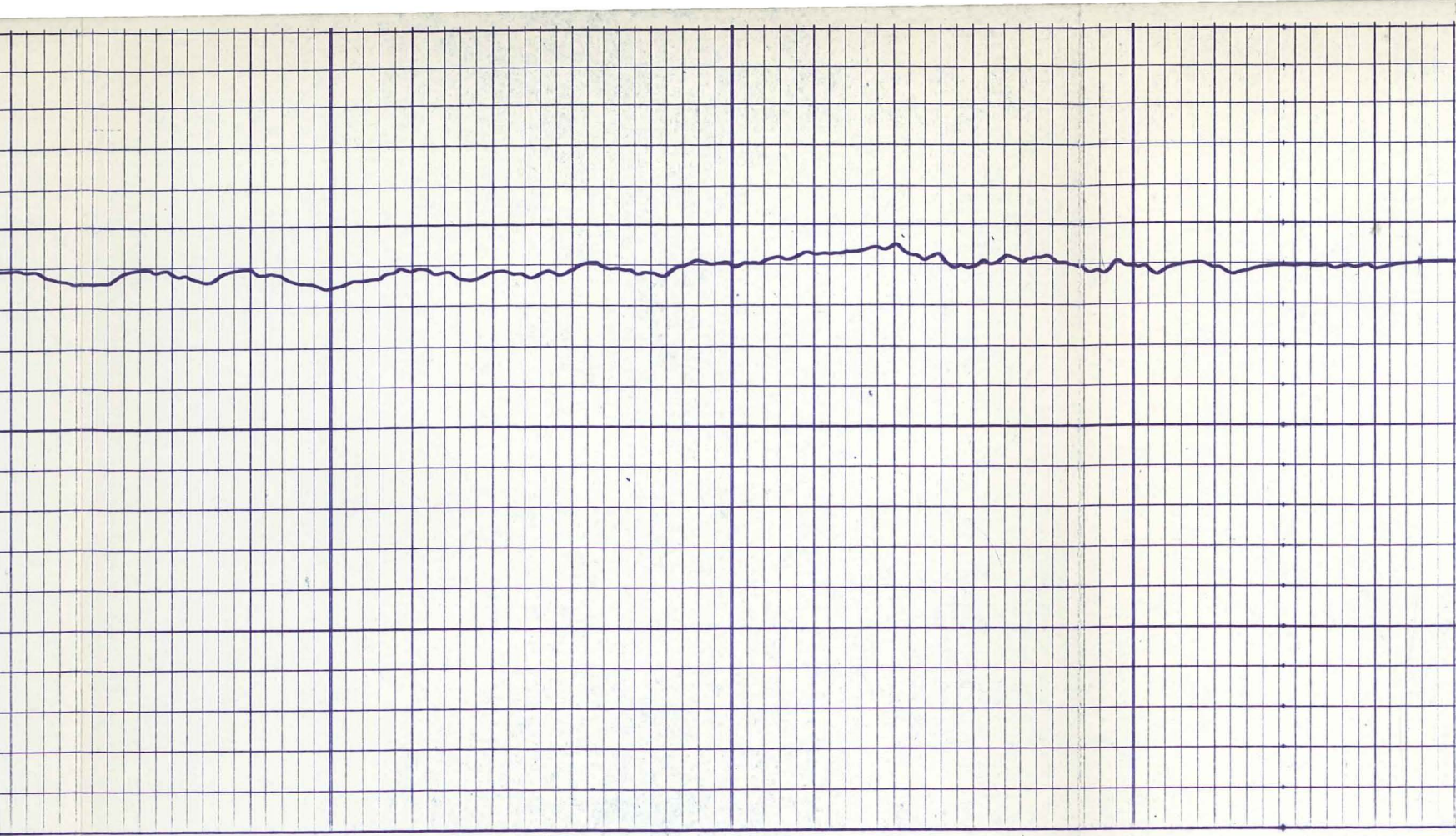
5500

5600

5700

5800





5800

5900

