Schlumberger

INDUCTION-ELECTRICAL LOG

COUNTY
FIELD or LOCATION
WELL
COMPANY

COMPANY STANDARD OIL COMPANY OF CALIFORNIA

WELL SCHROEDER #1

FIELD BRIER - PUGET SOUND AREA

COUNTY SNOHOMISH STATE WASHINGTON

LOCATION 704.05'N 0°24'43"E ALONG WEST SEC LINE THENCE 1327.93' S 87°19'03"E OF THE SW CORNER OF

Sec. 26 Twp. 27N Rge. 4E

Other Services:

Permanent Datum: GL, Elev. 366.17
Log Measured From DF, 19 Ft. Above Perm. Datum
Drilling Measured From DF

Elev.: K.B.
D.F. 385.17
G.L. 366.17

Date	6-12-72			
Run No.	1			
Depth—Driller	1350			
Depth—Logger	1333			
Btm. Log Interval	1332			
Top Log Interval	283			
Casing—Driller	20" @ 282	@	@	@
Casing—Logger	283			
Bit Size	18 5/8 TO 580'; 12 1/4 TO TD			
Type Fluid in Hole	LIGNOSOLFONATE			
Dens. / Visc.	71 / 58			
pH / Fluid Loss	9.0 / 10.4 ml	ml	ml	ml
Source of Sample	CIRC.			
R_m @ Meas. Temp.	3.51 @ 74 °F	@ °F	@ °F	@ °F
R_{mf} @ Meas. Temp.	3.02 @ 59 °F	@ °F	@ °F	@ °F
R_{mc} @ Meas. Temp.	5.44 @ 59 °F	@ °F	@ °F	@ °F
Source: R_{mf} R_{mc}	M / M			
R_m @ BHT	3.28 @ 87 °F	@ °F	@ °F	@ °F
Time Since Circ.	1 HR			
Max. Rec. Temp.	87 °F	°F	°F	°F
Equip. / Location	7503 / SAC.			
Recorded By	FRIDLEY			
Witnessed By	JOHNSON & WALLACE			

FOLD HERE

The well name, location and borehole reference data were furnished by the customer.

REMARKS

Scale Changes

Type Log	Depth	Scale Up Hole	Scale Down Hole

Equipment Data

Run No.	Tool Type	Tool Position	Other
ONE	6FF40	S.O.	

Changes in Mud Type or Additional Samples

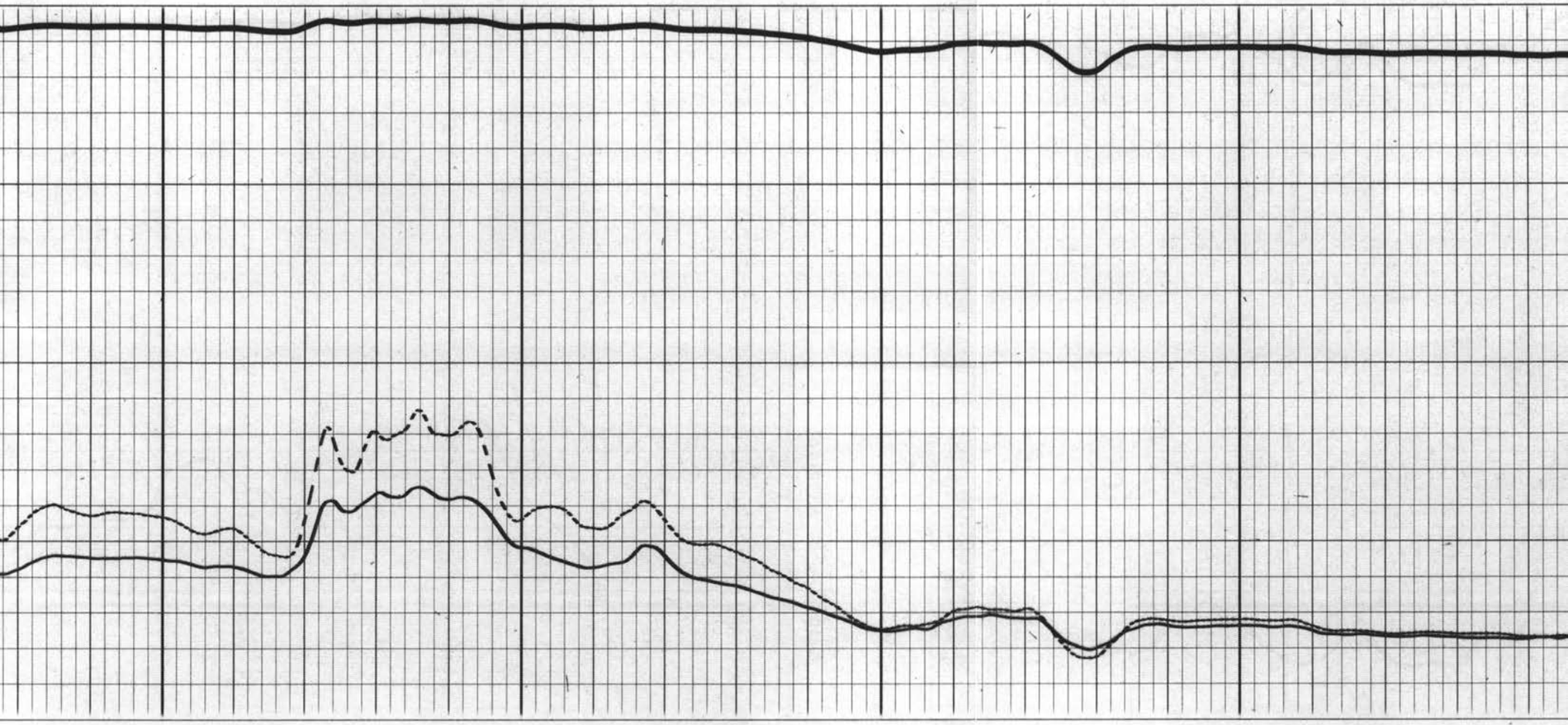
Date / Sample No.				
Depth—Driller				
Type Fluid in Hole				
Dens. / Visc.				
ph / Fluid Loss		ml		
Source of Sample		°F	°F	°F
R_m @ Meas. Temp.	@	@ °F	@ °F	@ °F
R_{mf} @ Meas. Temp.	@	@ °F	@ °F	@ °F
R_{mc} @ Meas. Temp.	@	@ °F	@ °F	@ °F
Source: R_{mf} / R_{mc}				
R_m @ BHT	@	@ °F	@ °F	@ °F
R_{mf}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

Run No.: ONE
C.D.: USED
S.O.: 1.5"

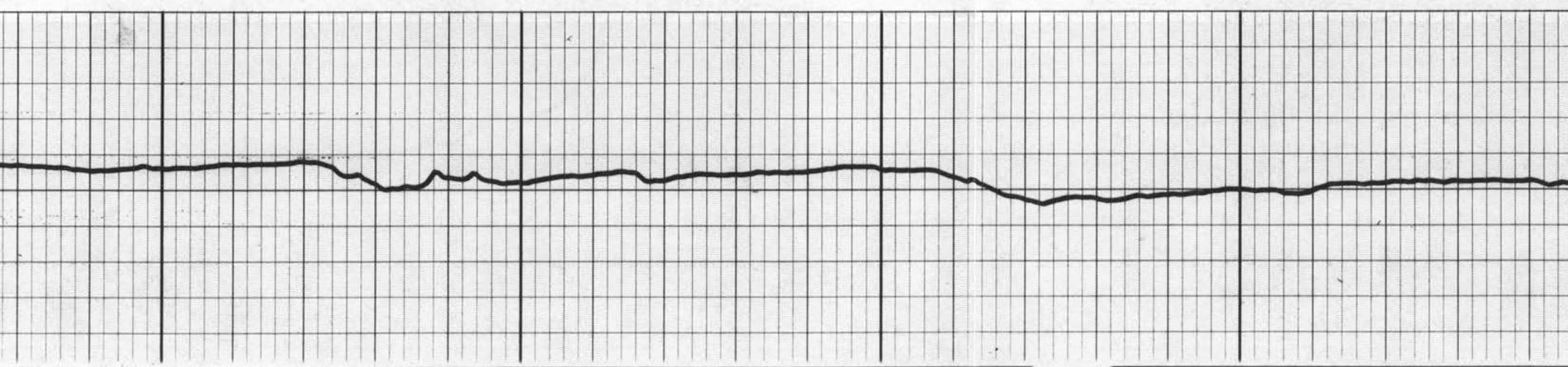
Equip. PANEL No.: 1RD-N-519
Used: CART. No.: 1RC-F-381
SONDE No.: 1RC-M-729
IAP No.: MMP-B-410
S.B.R.: 1
RUN # 1
BREAK CIRC.: 1130
OFF BOTTOM: 1230

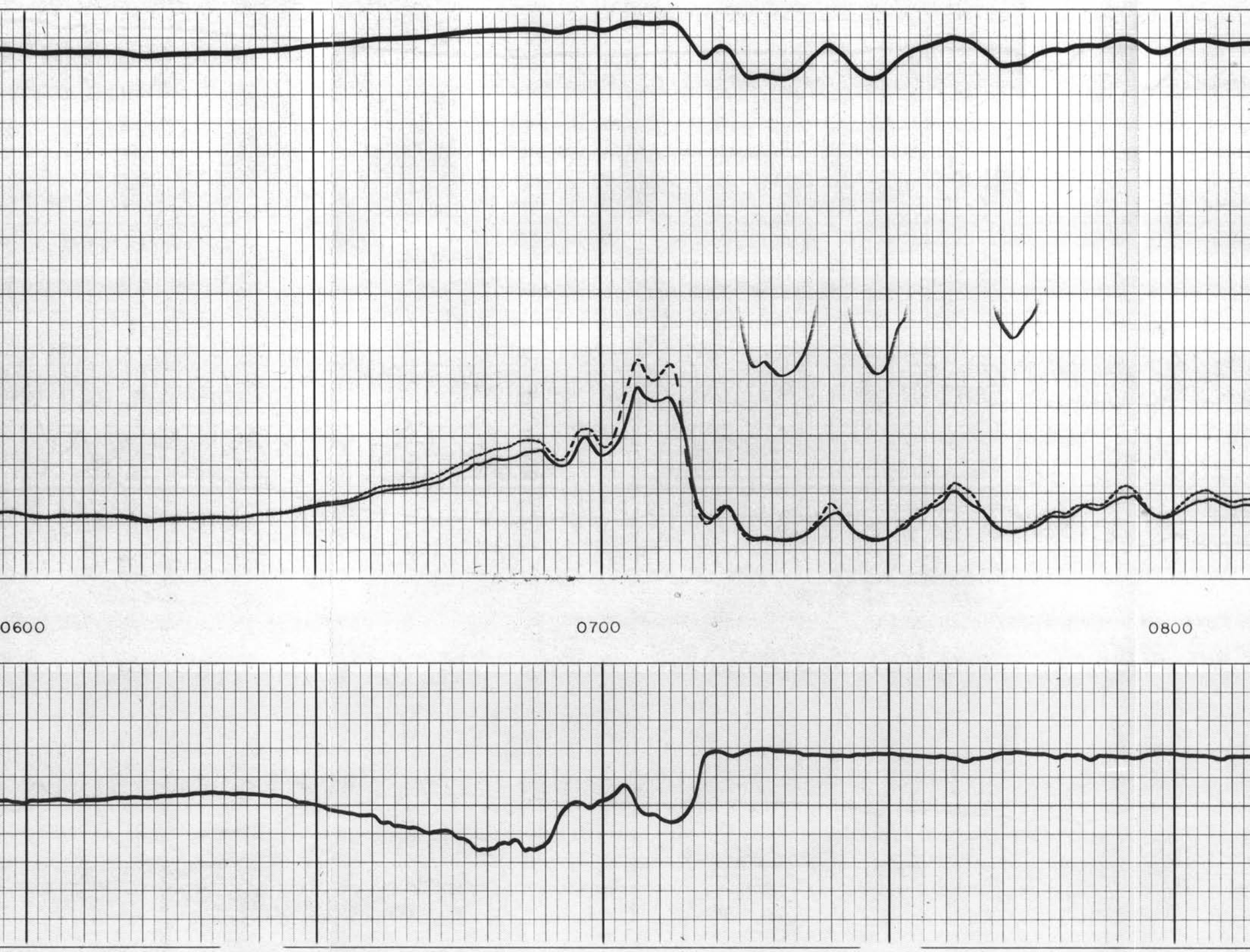
Check one, filling in blanks where applicable:
- ☐ Surface determined sonde errors used for 6FF40.
- ☐ 6FF40 sonde error corrected for borehole signal at Rm = inch
- ☐ 6FF40 zero set in hole at depth of feet.

SPONTANEOUS-POTENTIAL MILLIVOLTS	DEPTHS	RESISTIVITY OHMS. M²/M	CONDUCTIVITY MILLIMHOS/M = 1000 / OHMS. M²/M
− ↔ +		A - 16" - M SHORT NORMAL	6FF40 INDUCTION
		INDUCTION	
		AMP. SHORT NORMAL	



0400 0500

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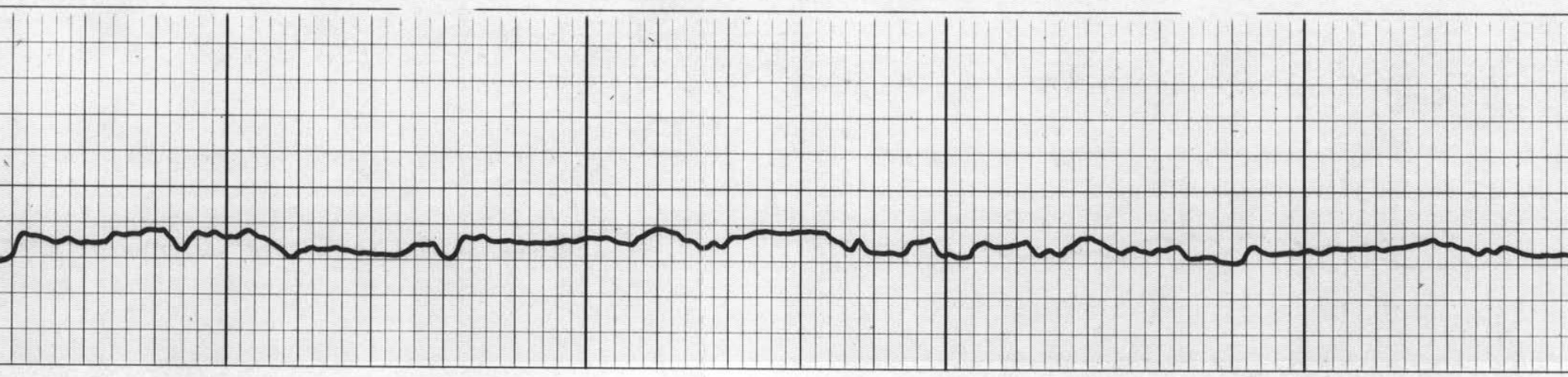
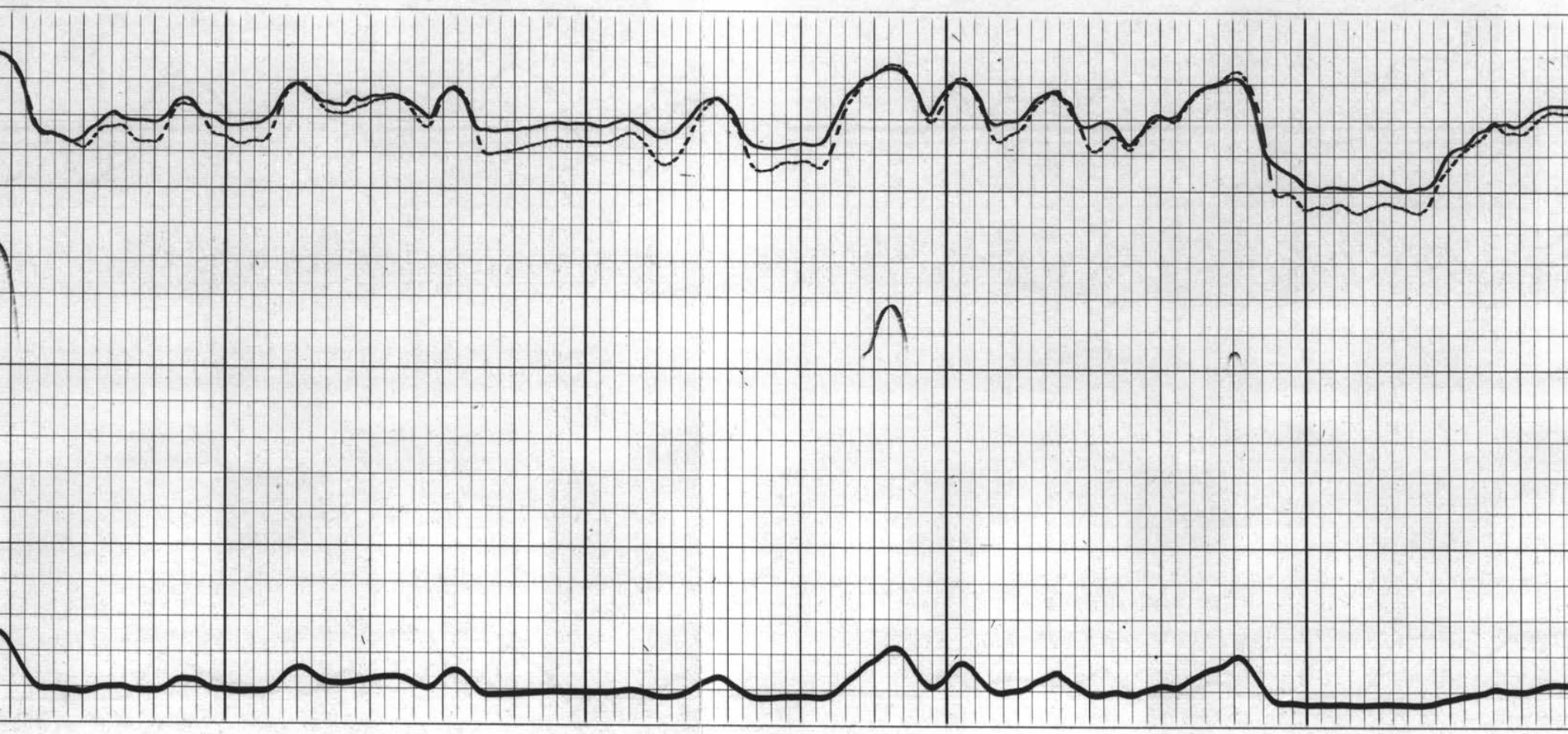
0700
0800



0001 0060



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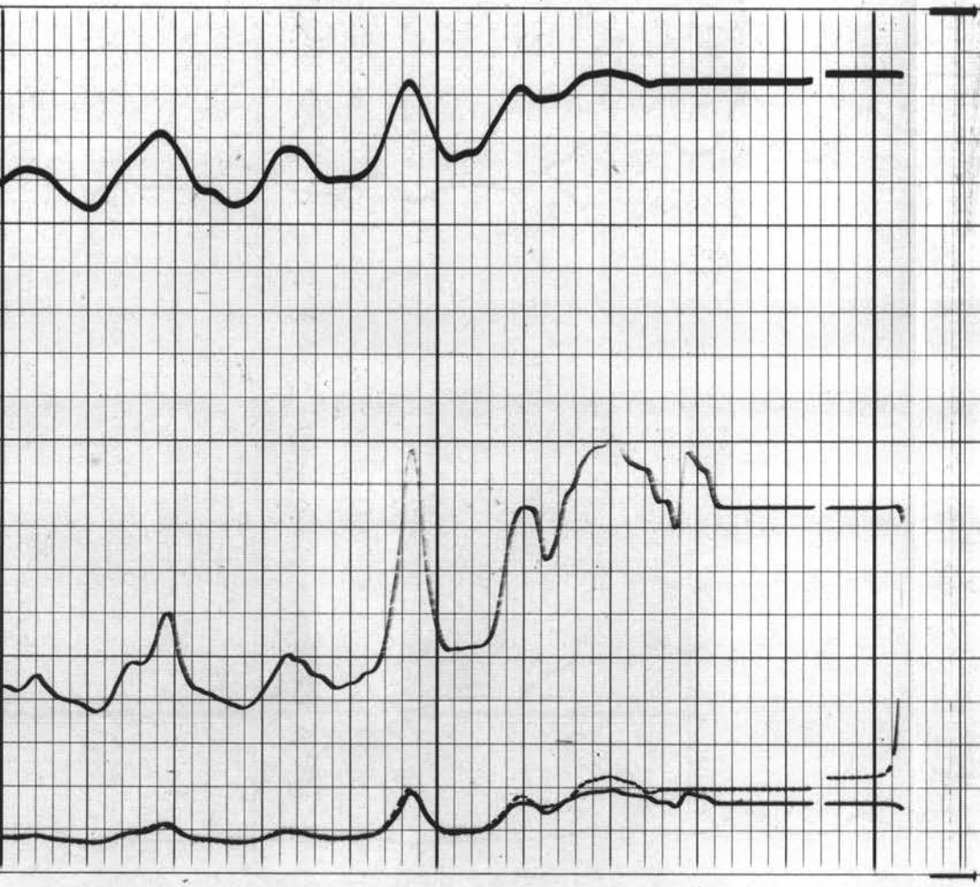
1200



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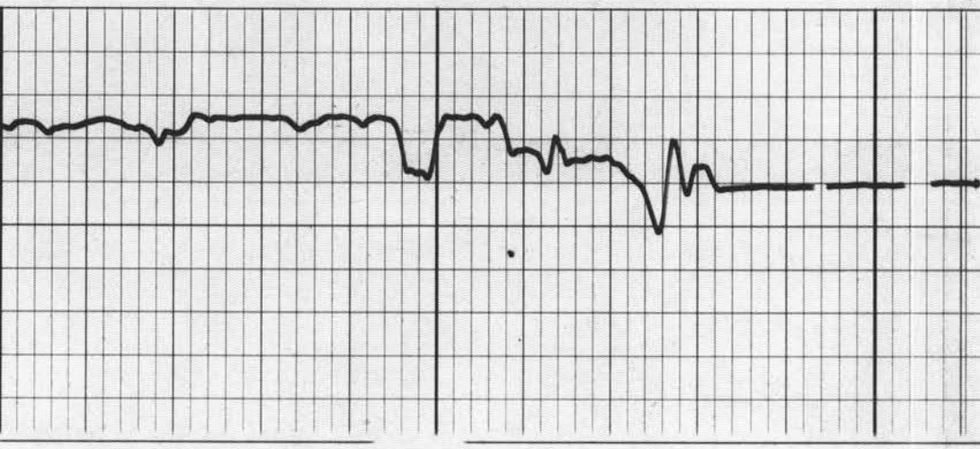

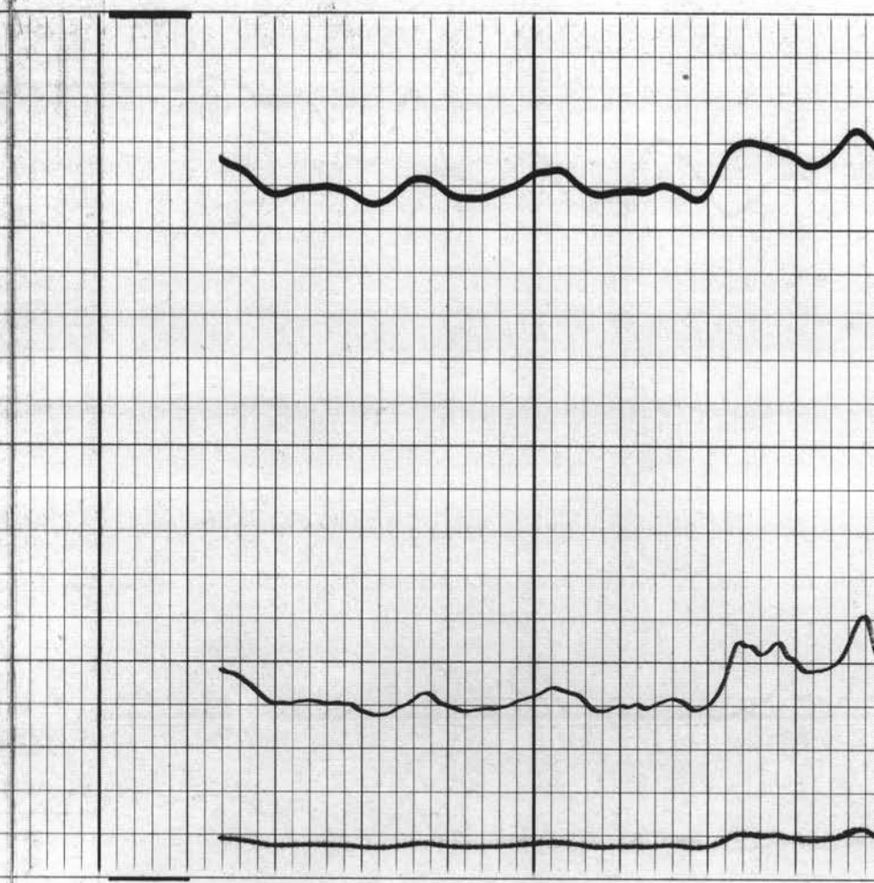

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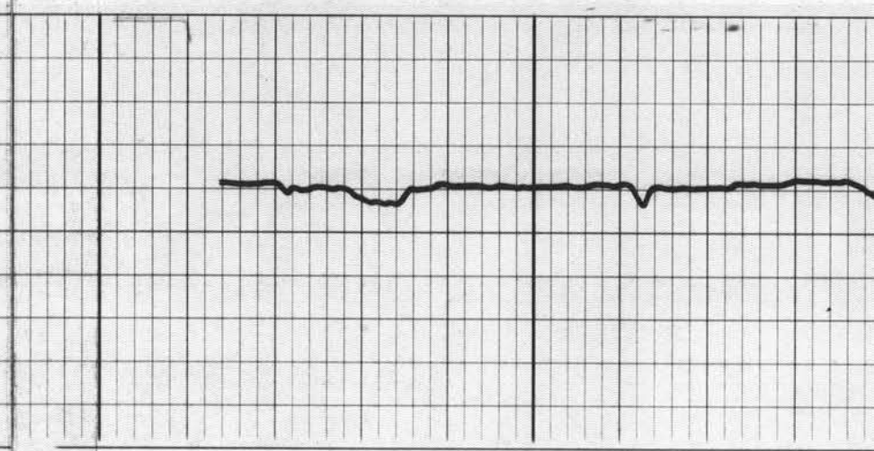

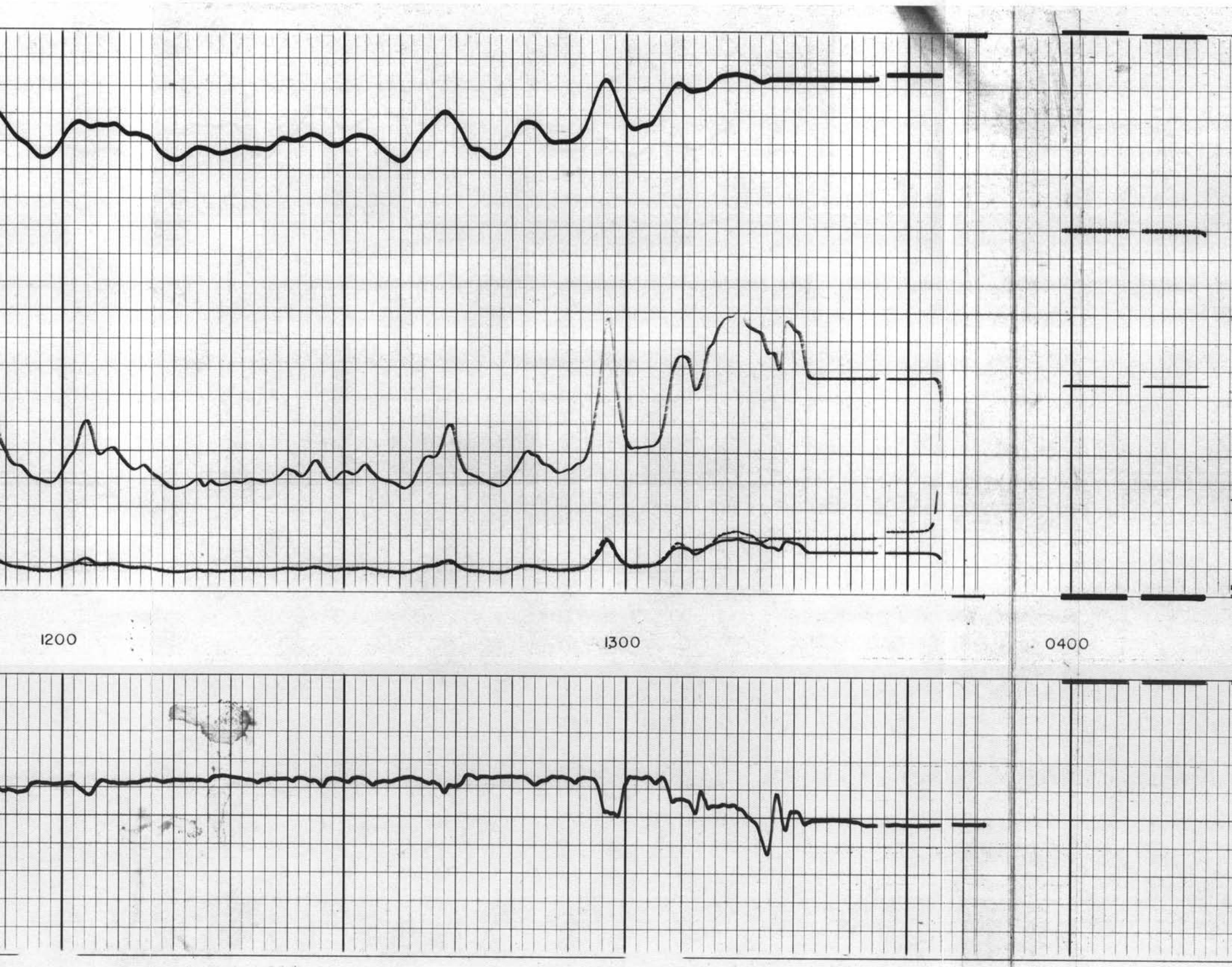
1200
1300
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