

5150
RIG COPY

COMPANY	: WACC OIL & GAS, INC	OTHER SERVICES:	
WELL	: 5150	DIRECT	
FIELD	: LOVERIDGE MINE	CALIPER	
COUNTY	: MARION	CCL	
STATE	: WV		
LOCATION	: DENTS RUN		
SECTION	: N/A		
TOWNSHIP	: N/A		
RANGE	: N/A		
API NO.	: N/A		
UNIQUE WELL ID.	: N/A		
PERMANENT DATUM	: GL	ELEVATION KB	: N/A
LOG MEASURED FROM:	RF	ELEVATION DF	: N/A
DRL MEASURED FROM:	RF	ELEVATION GL	: N/A
DATE	: 03/11/13	RIG NUMBER	: 6
DEPTH DRILLER	: N/A	LOGGER TD	: 2810
BIT SIZE	: 6.25	ARRIVAL TIME	: 04:00 P
LOG TOP	: -0.80	DEPARTURE TIME:	
LOG BOTTOM	: 2509.60	CIRC STOPPED	: N/A
CASING OD	: N/A		
CASING BOTTOM	: N/A		
CASING TYPE	: SURFACE		
BOREHOLE FLUID	: MUD		
RM TEMPERATURE	: N/A		
MUD RES	: N/A		
MUD WEIGHT	: N/A		
WITNESSED BY	: SW		
RECORDED BY	: KEVIN WEST		
REMARKS 1	: LOG CURVES RUN, CEMENT BOND		
REMARKS 2	: LOG MEASURED FROM RIG FLOOR, APPROX. 4' FROM GROUND LEVEL.		

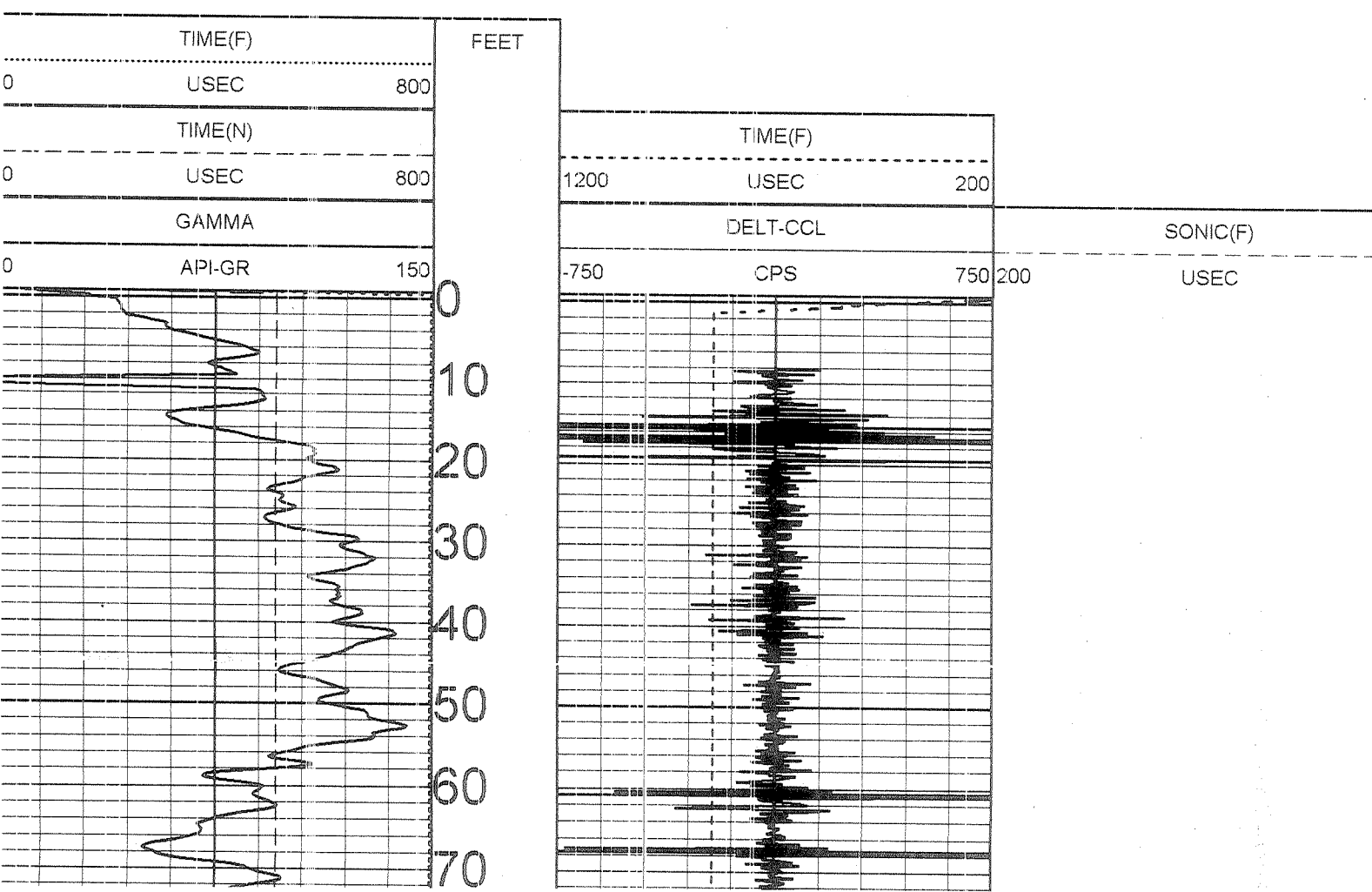
ALL SERVICES PROVIDED SUBJECT TO STANDARD TERMS AND CONDITIONS

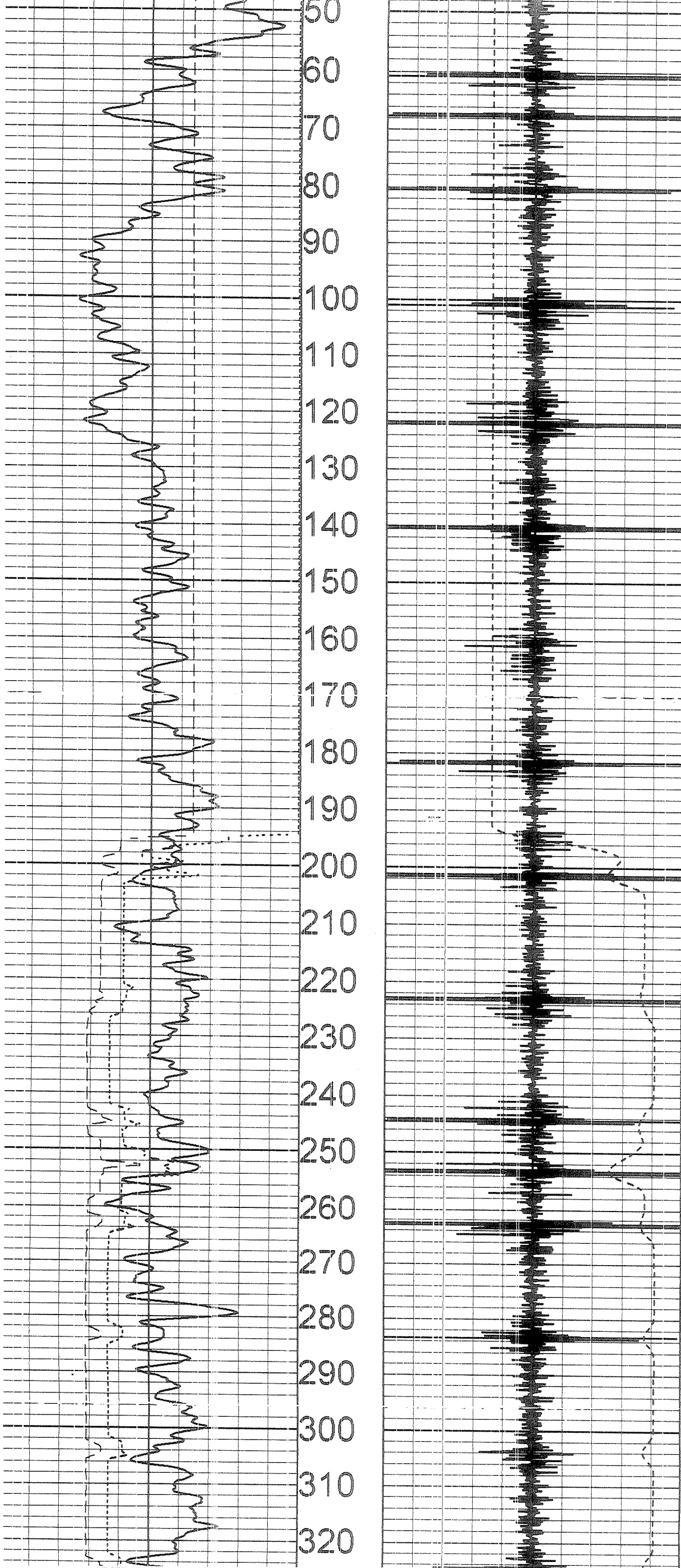
5 INCH LOG, CEMENT BOND 5150 03/11/13

LOG PARAMETERS

MATRIX DENSITY : 2.65 NEUTRON MATRIX : SANDSTONE MATRIX DELTA T : 54
 MAGNETIC DECL : -8.6 ELECT. CUTOFF : 99999 BIT SIZE : 6.25

PRESENTATION NAME/DATE = 9321A2.0 06/22/2011

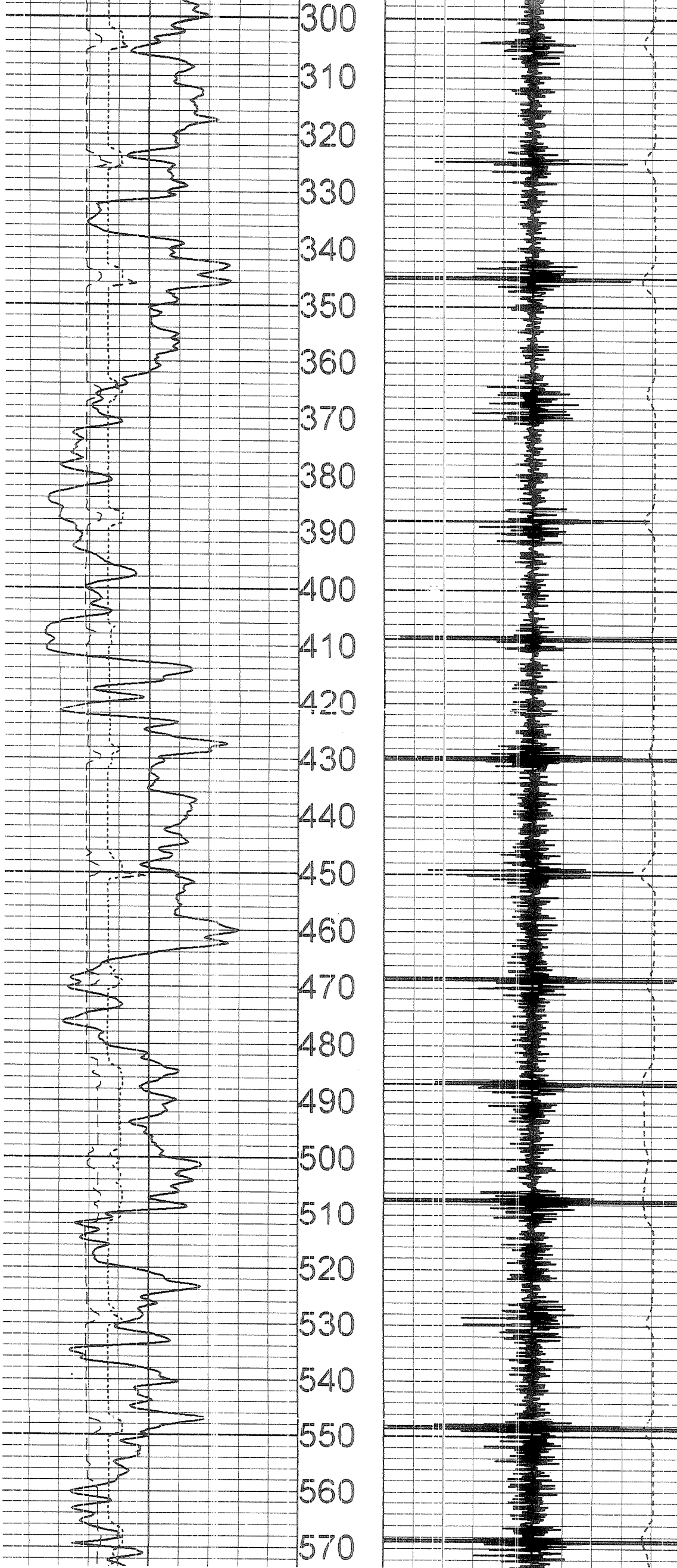




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Out of fluid
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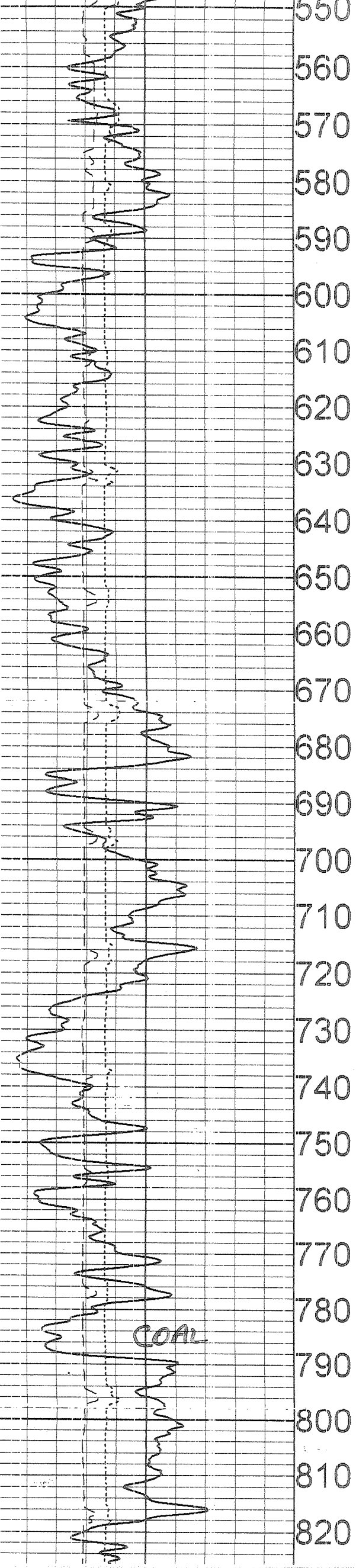
SEE →



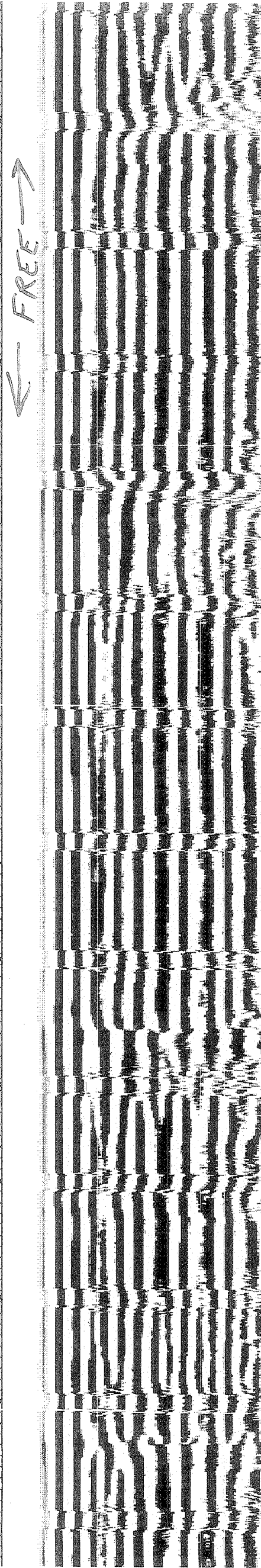
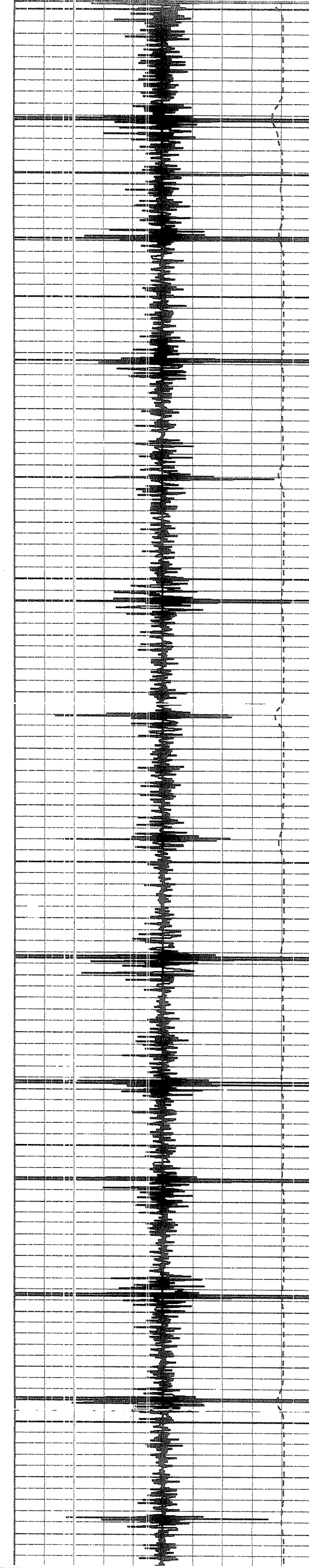


FREE →

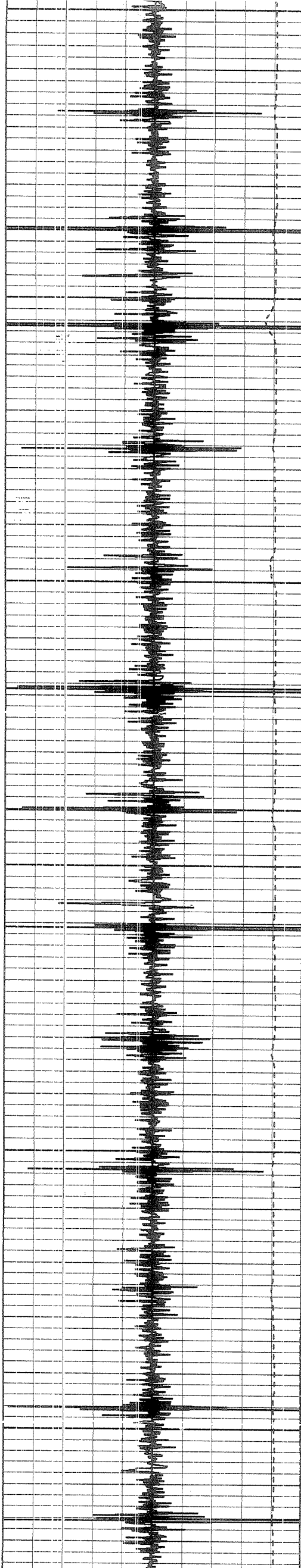
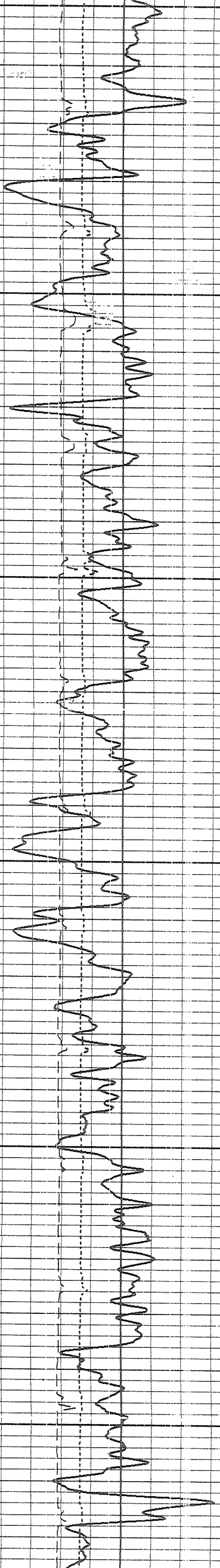
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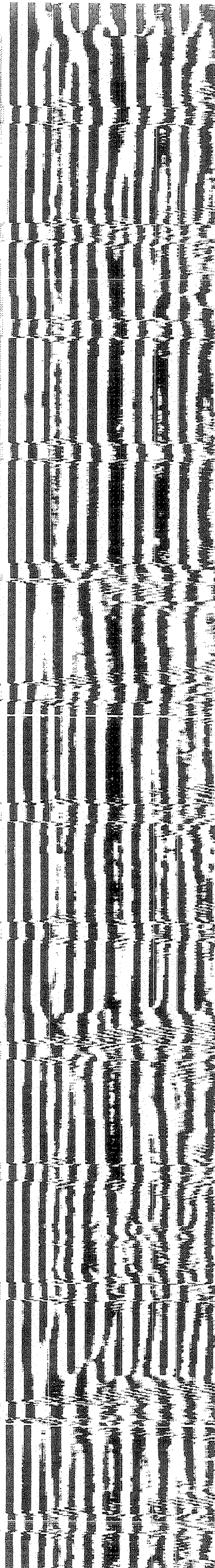
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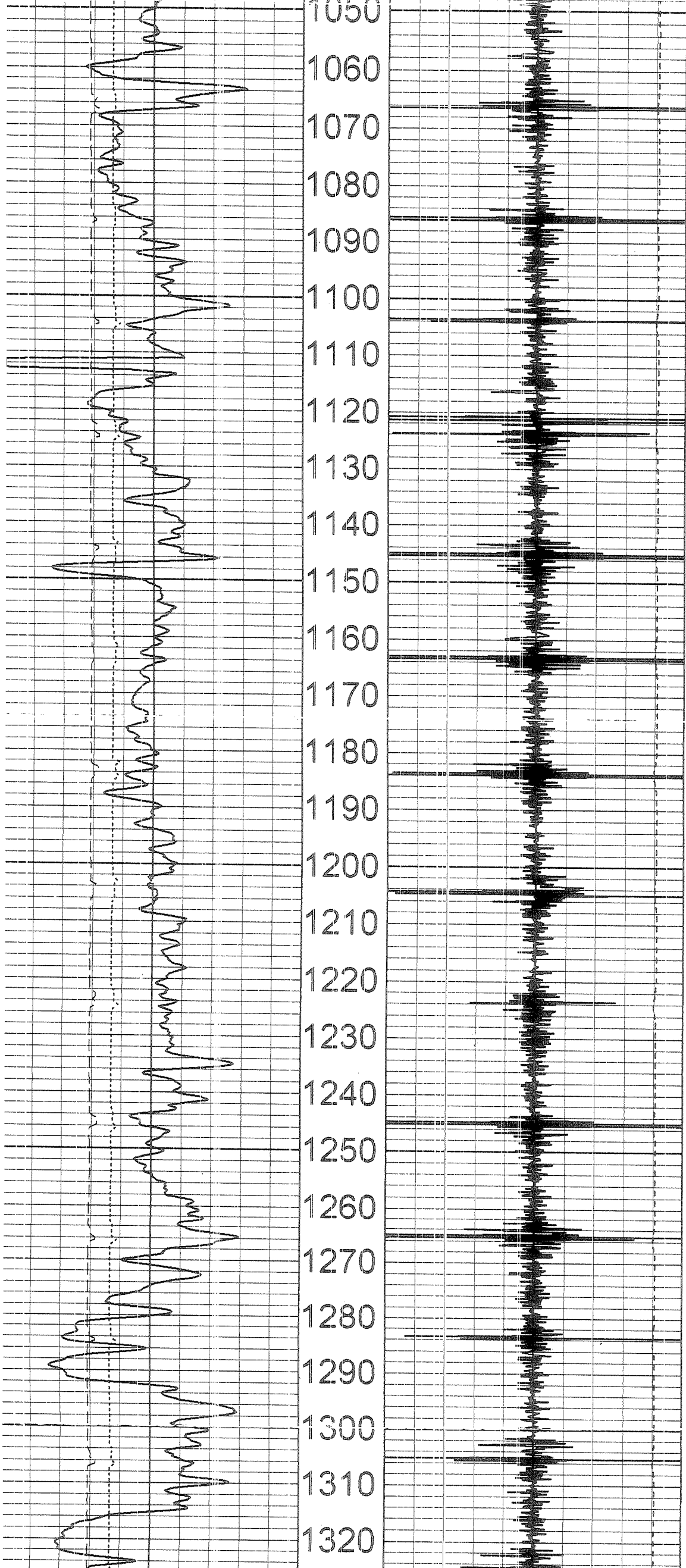


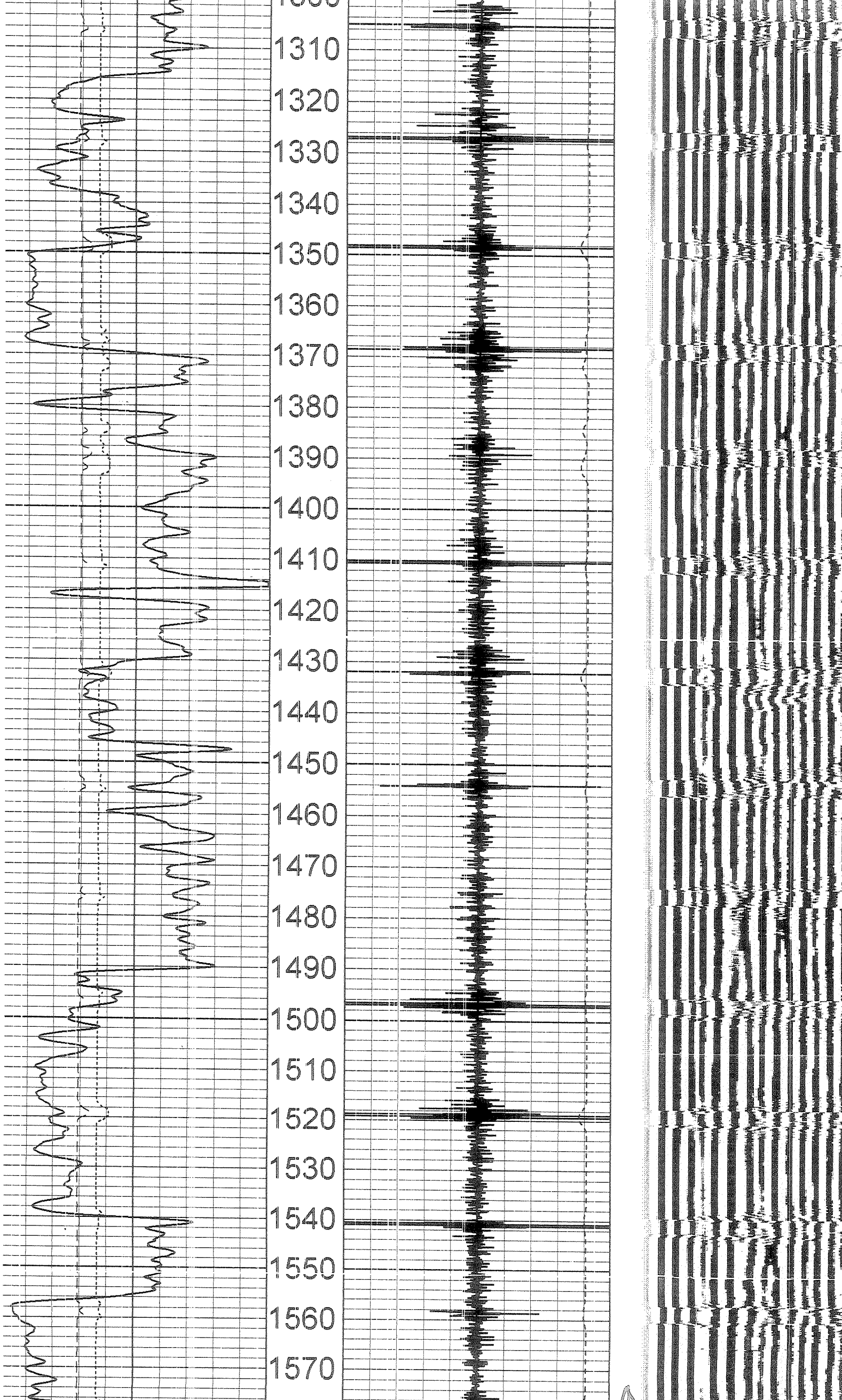
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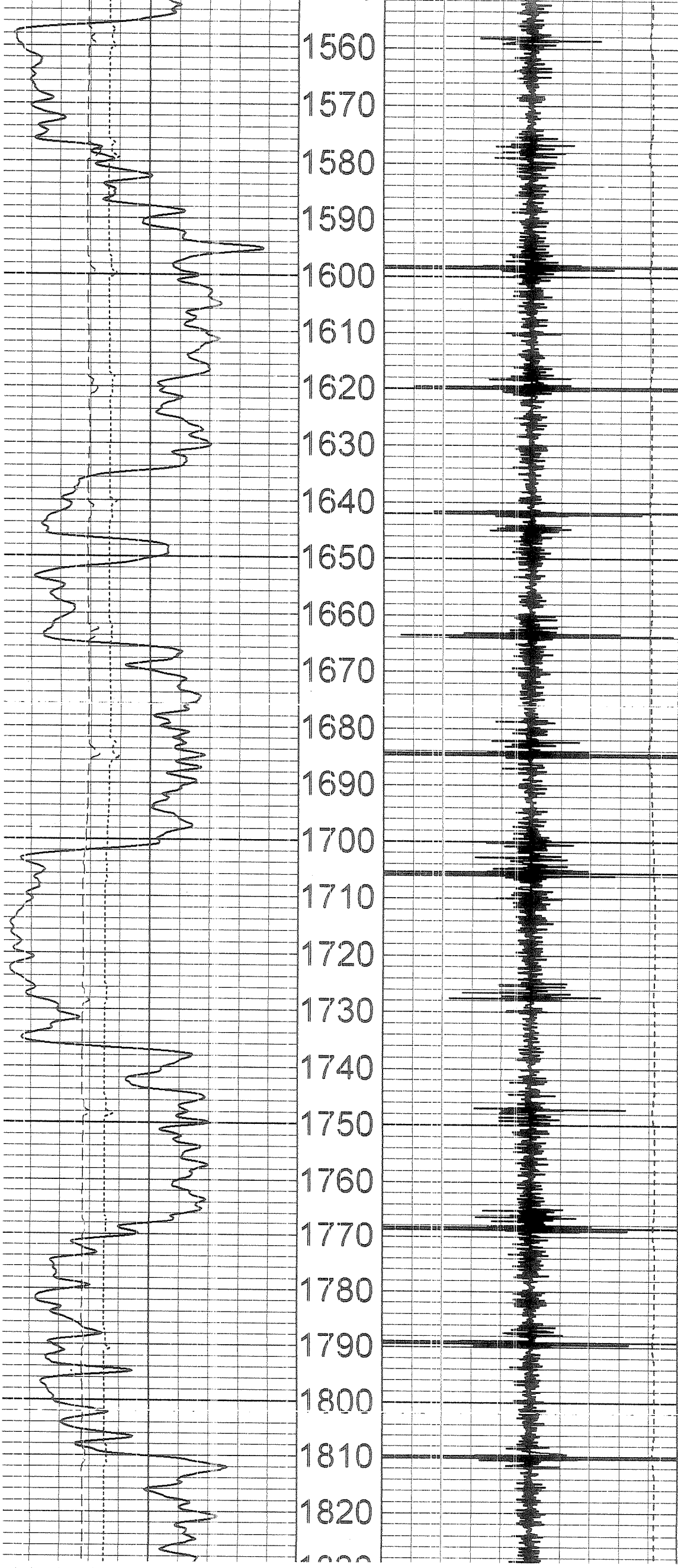


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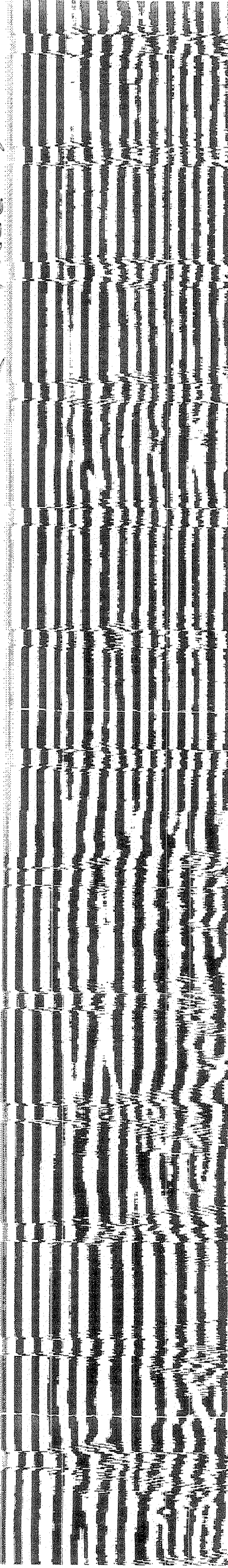


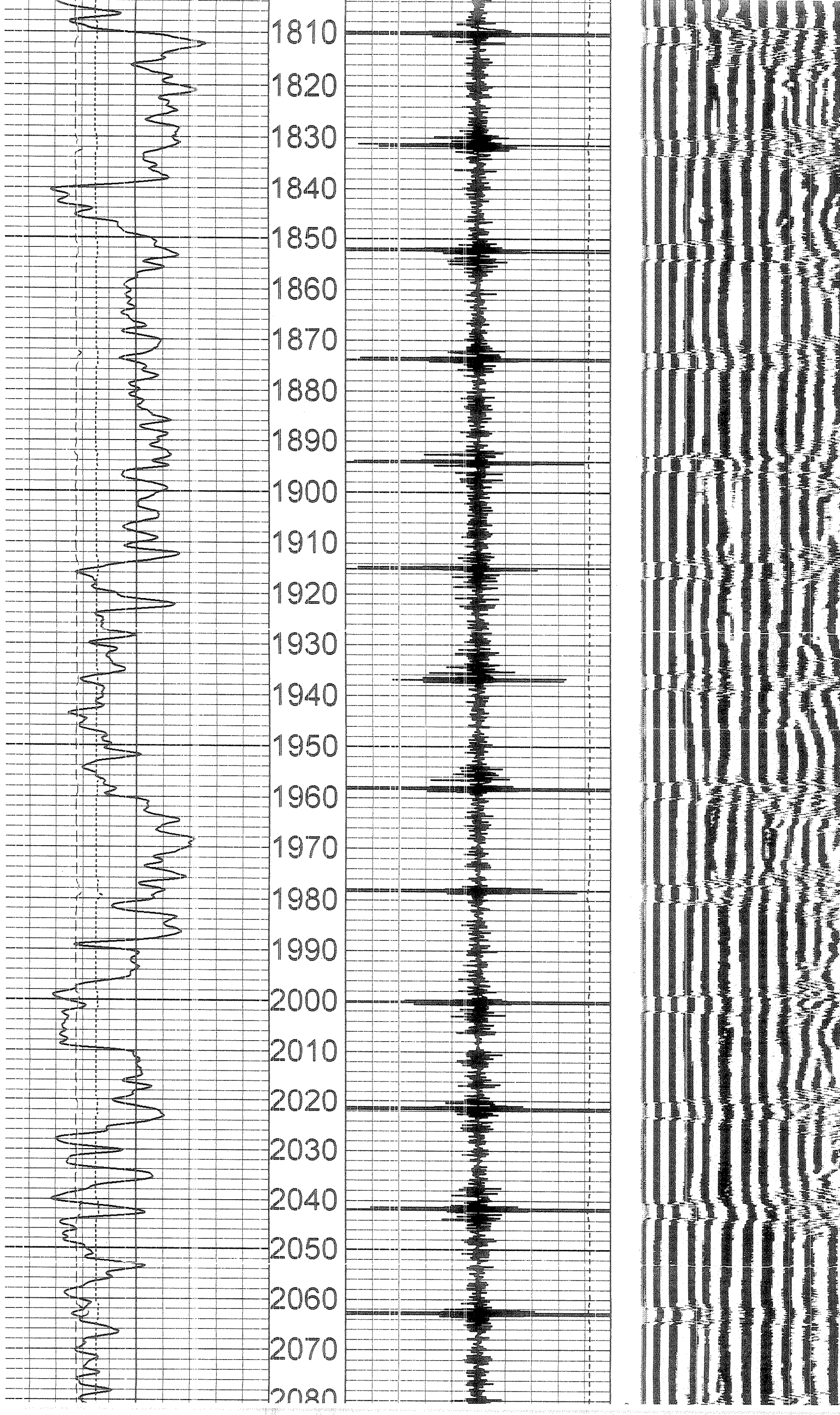




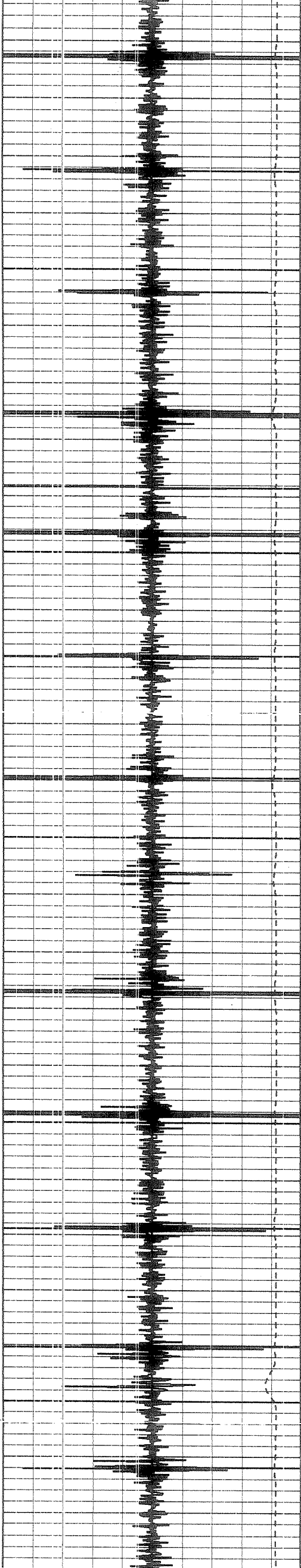
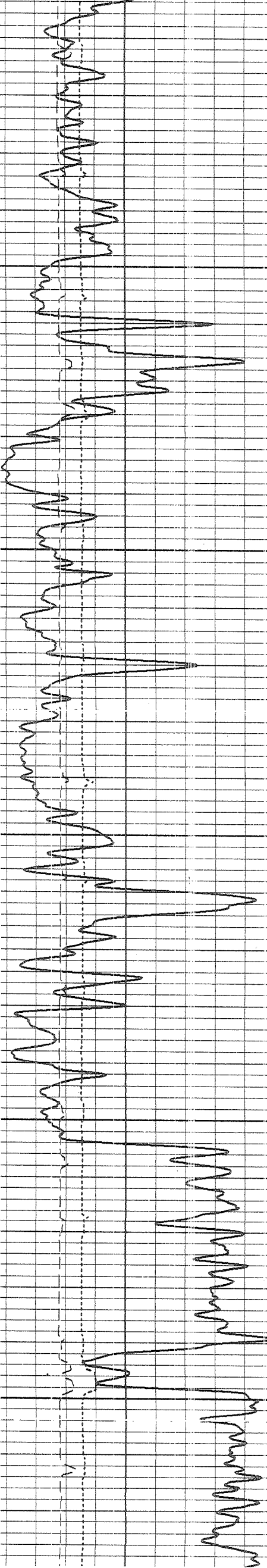


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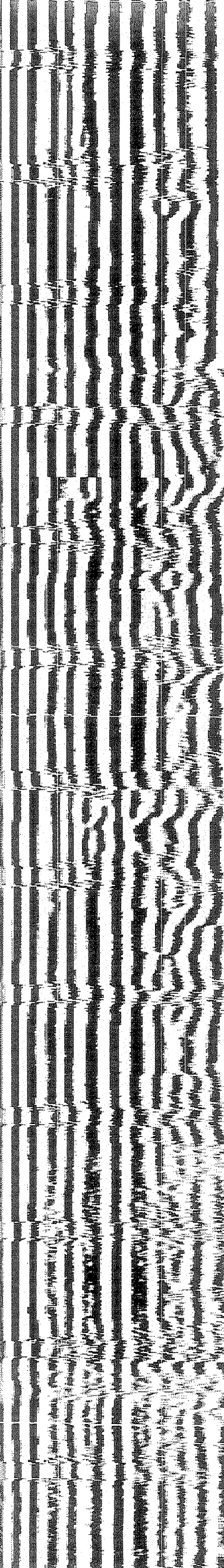


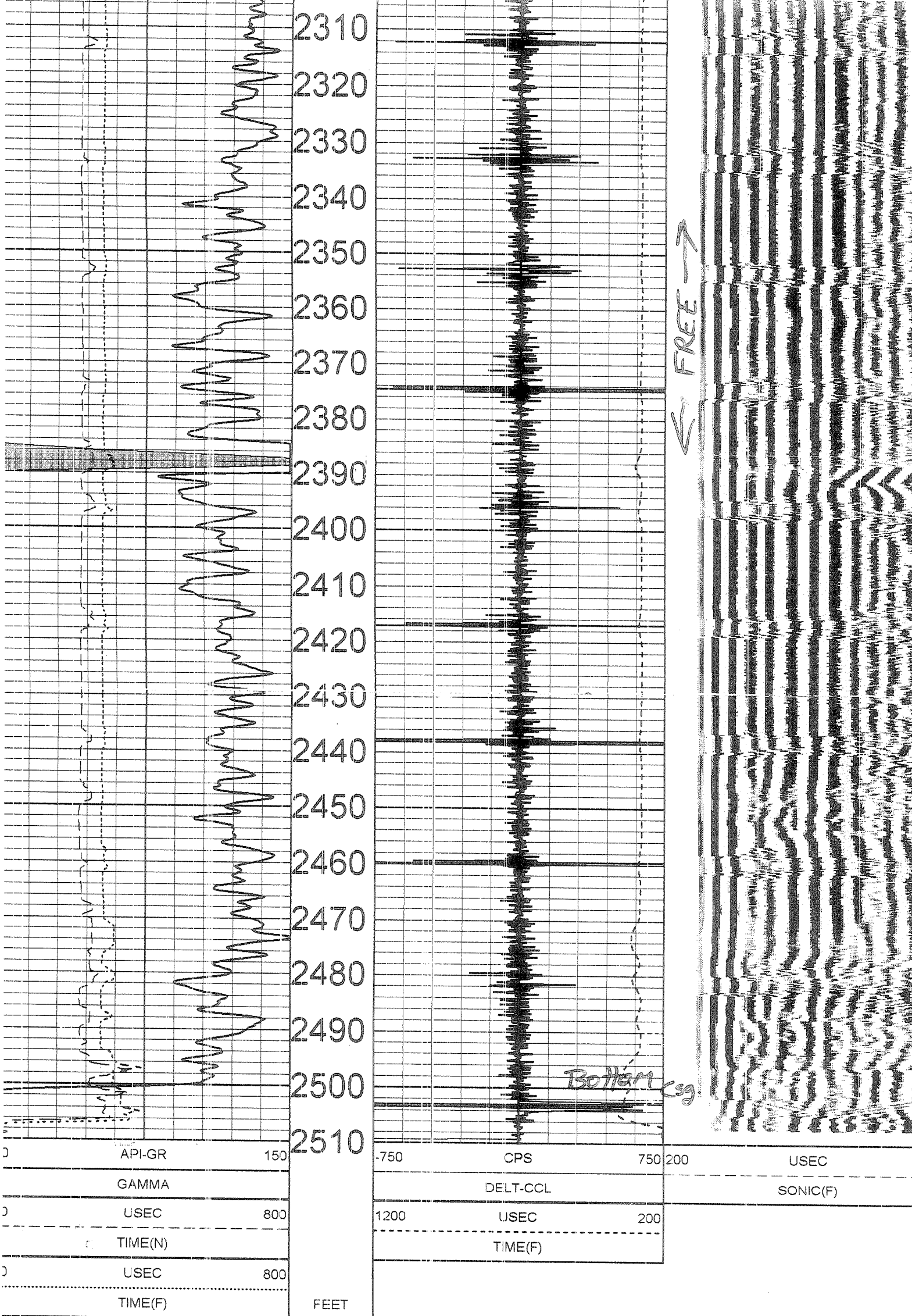


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← FREE →





0	API-GR	150	-750	CPS	750	200	USEC
	GAMMA			DELT-CCL			SONIC(F)
0	USEC	800	1200	USEC	200		
	TIME(N)			TIME(F)			
0	USEC	800					
	TIME(F)						
		FEET					

5 INCH LOG, CEMENT BOND 5150 03/11/13

LOG PARAMETERS

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MAGNETIC DECL : -8.6

NEUTRON MATRIX : SANDSTONE
ELECT. CUTOFF : 99999

MATRIX DELTA T : 54
BIT SIZE : 6.25

PRESENTATION NAME/DATE = 9321A2.0 06/22/2011

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BIT SIZE : 6.25

PRESENTATION NAME/DATE = 9321A2.0 06/22/2011

TOOL CALIBRATION 5150 03/11/13 22:39
TOOL-9321A2 TM VERSION 2
SERIAL NUMBER 4463

	DATE	TIME	SENSOR	STANDARD	RESPONSE
1	Nov19,11	08:34:57	GAMMA	Default	Default
	Nov19,11	08:34:57	GAMMA	340.000	316.000
				[CPS]	[CPS]
				[API-GR]	[CPS]