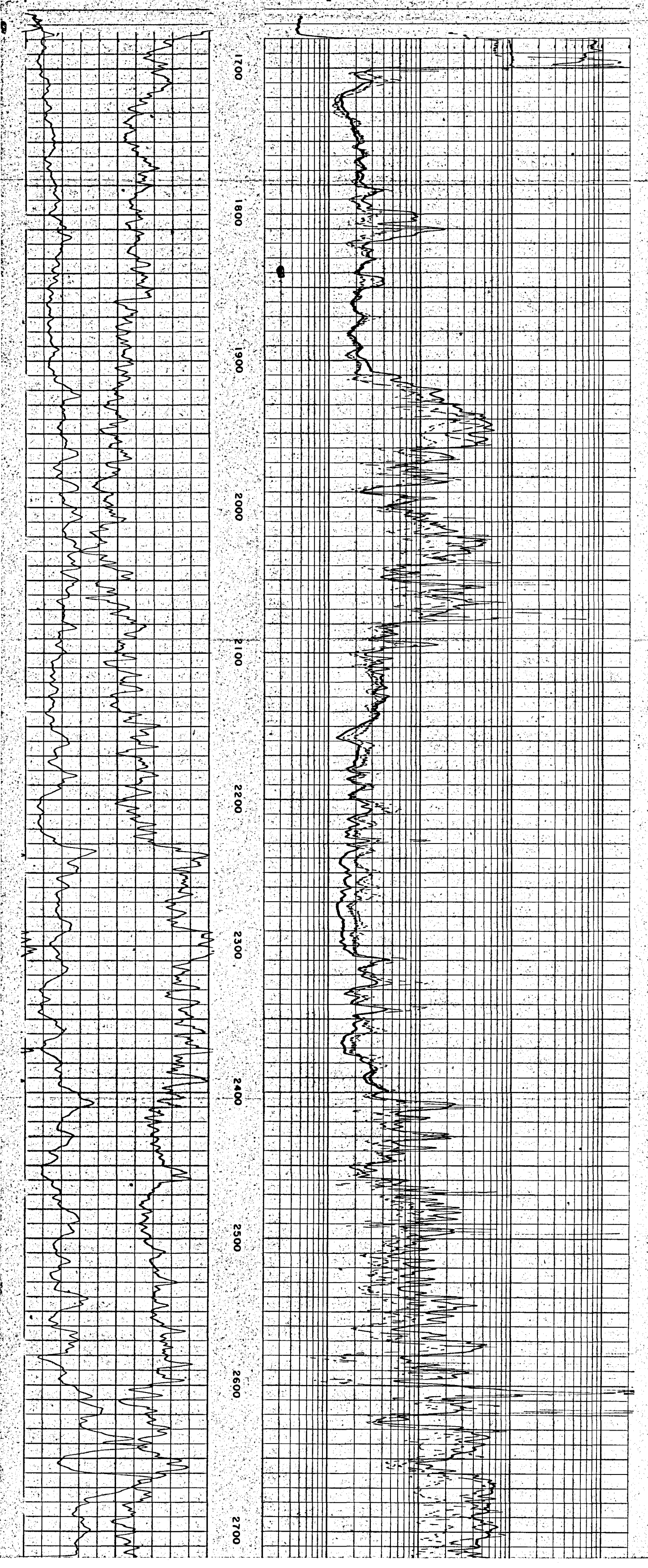
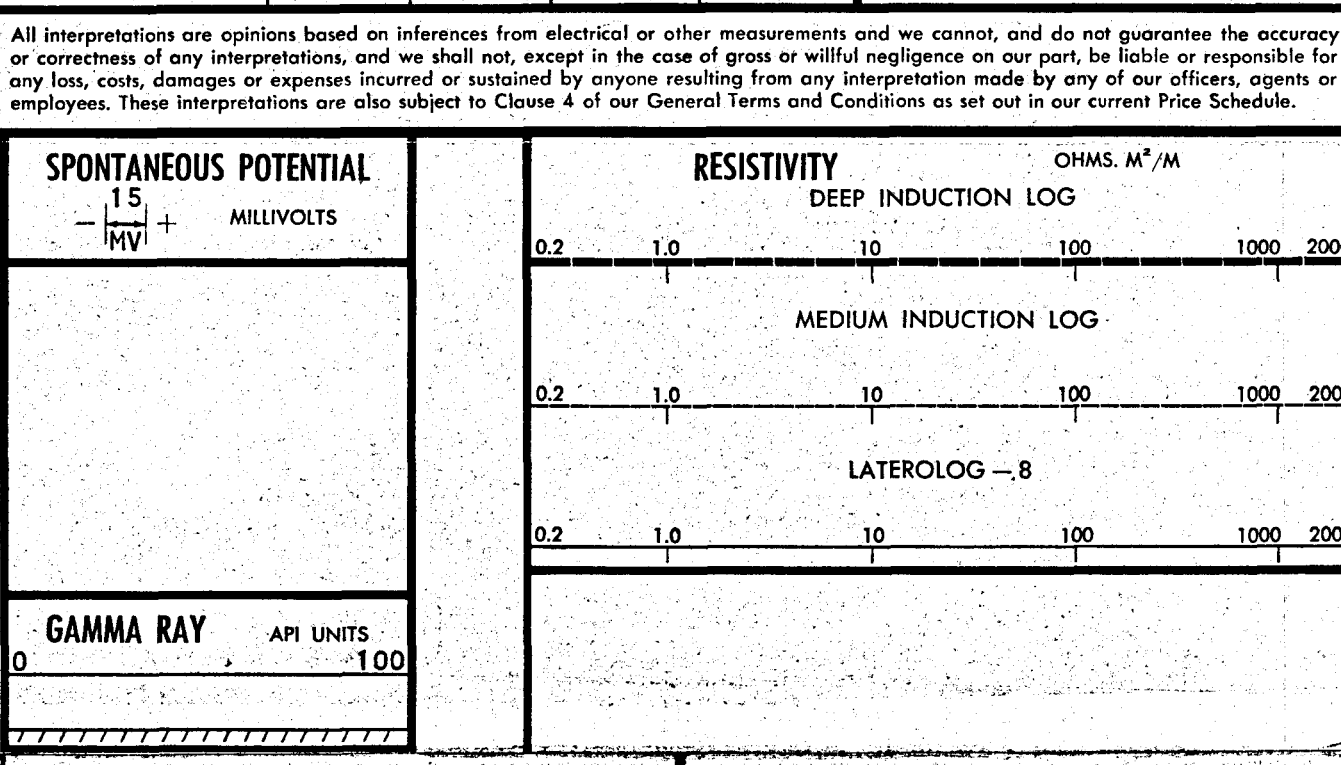


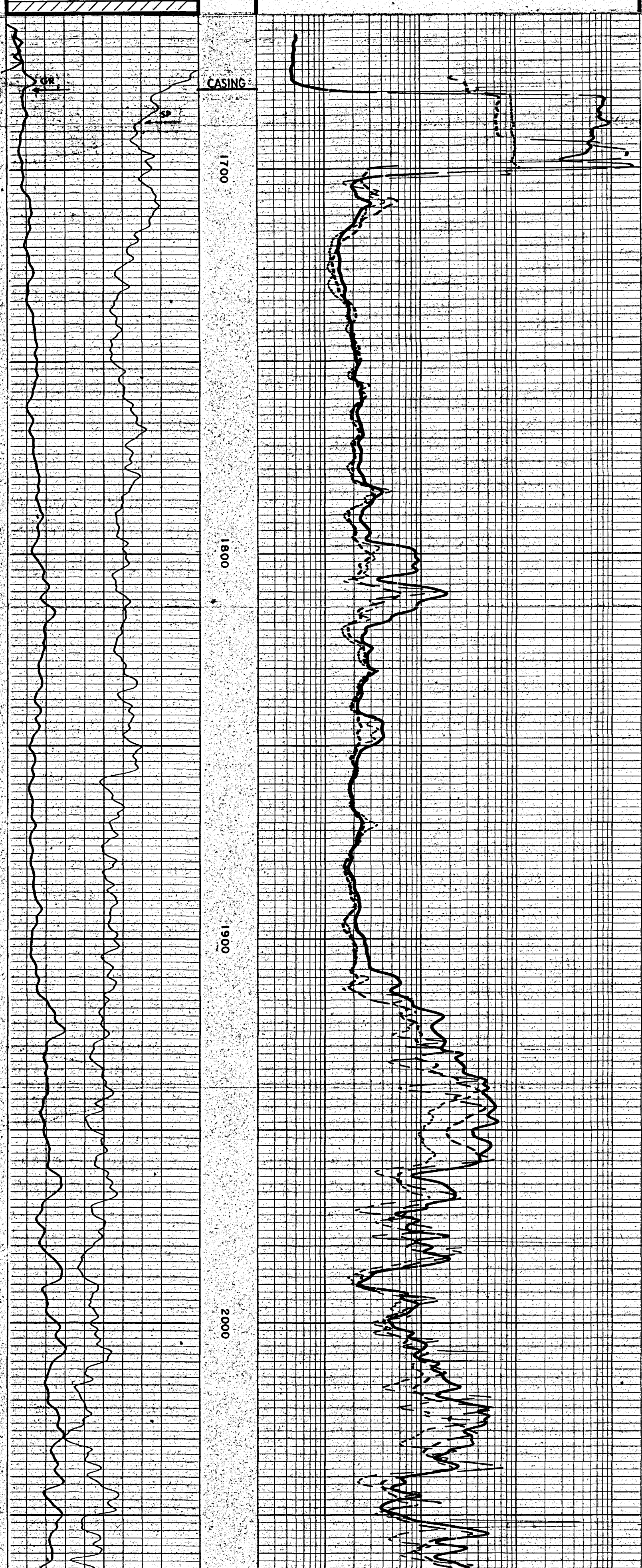
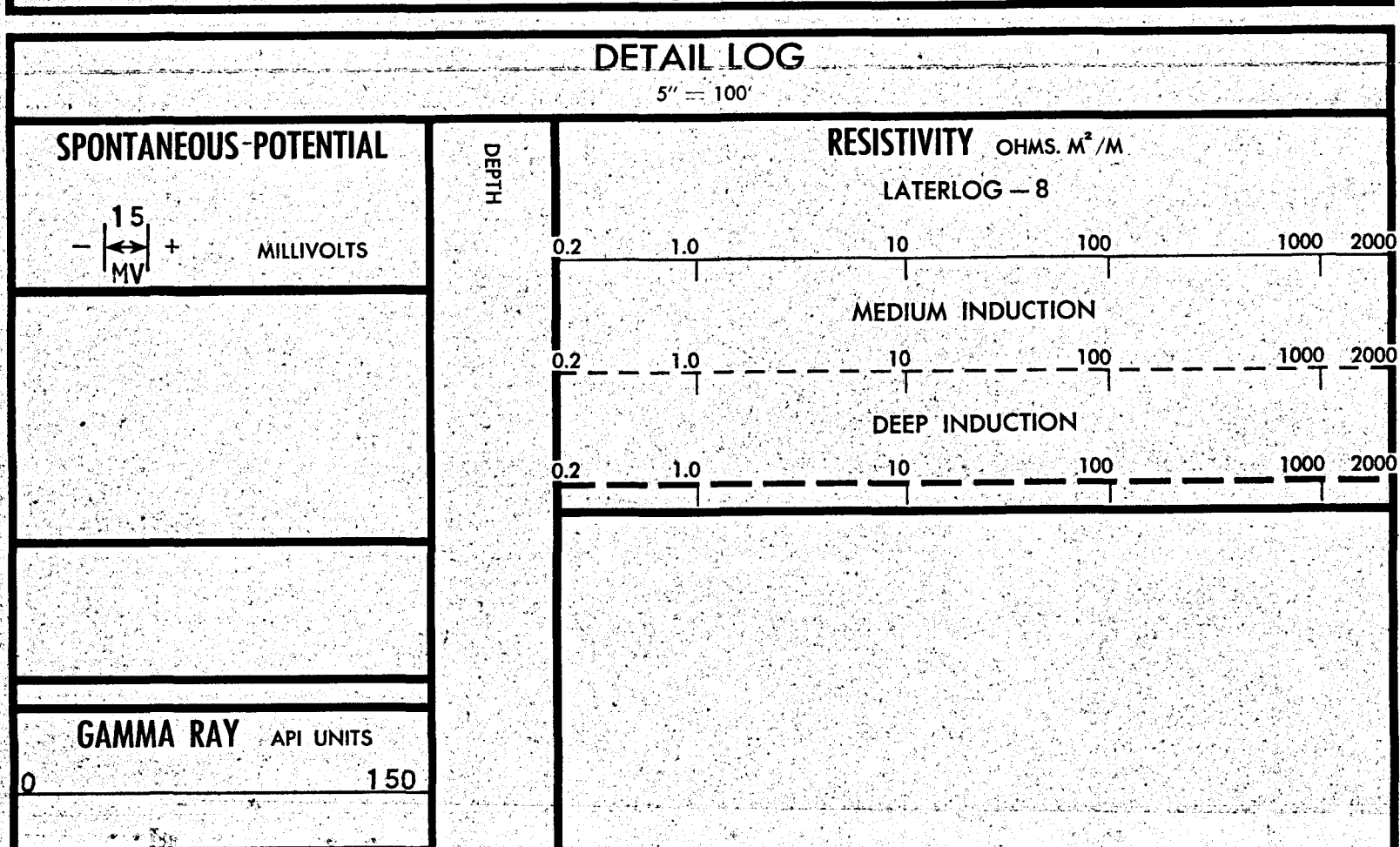
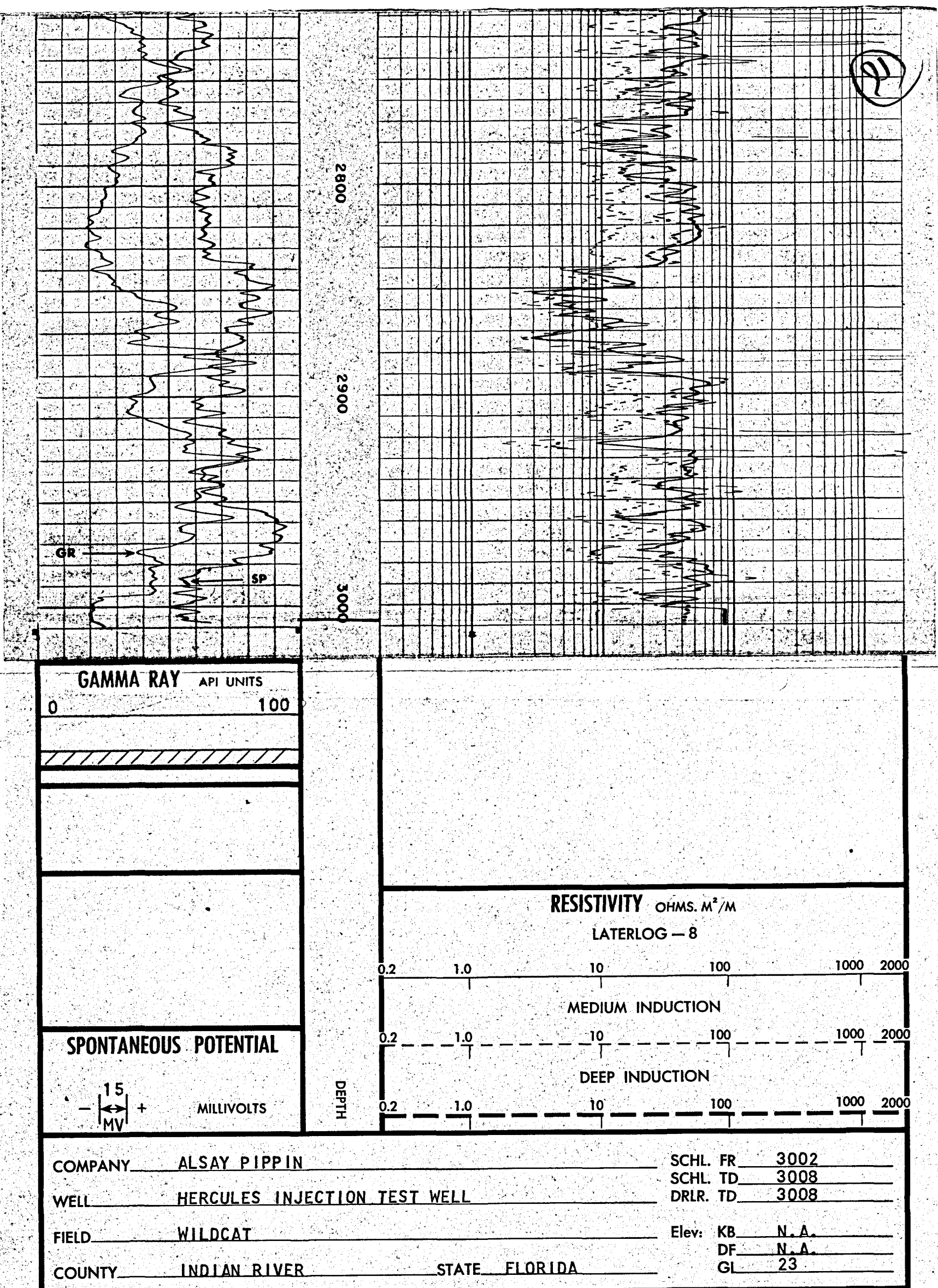


DUAL INDUCTION-LATEROLOG

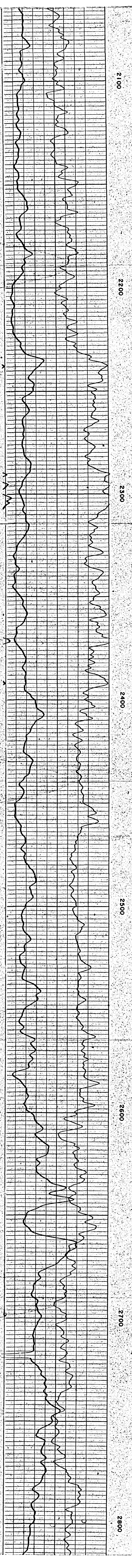
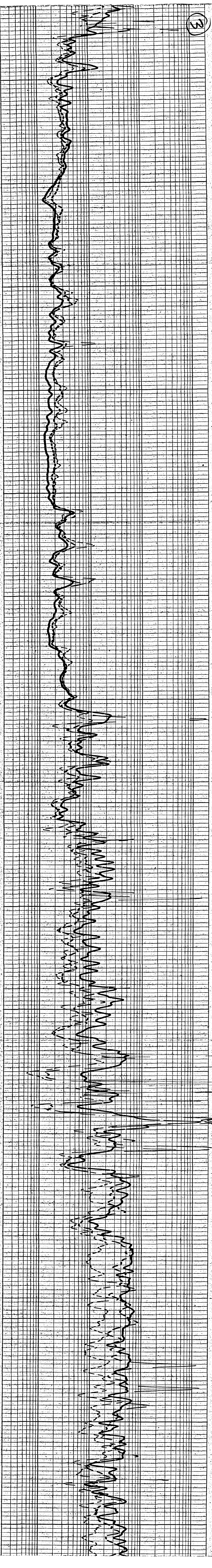
COUNTY	INDIAN RIVER, FLA.
FIELD	WILDCAT
LOCATION	SEC. 25-33S-38E
WELL	HERCULES INJECTION TEST WELL
COMPANY	ALSAY PIPPEN
COMPANY	ALSAY PIPPEN
WELL	HERCULES INJECTION TEST WELL
FIELD	WILDCAT
COUNTY	INDIAN RIVER STATE FLORIDA
SW - NE - SE	
Other Services:	BHC, HRT & CBL/VDL
FILE #2460	
DATE	9/22/78
Run No.	ONE
Depth-Driller	3008
Depth-Logger (Sch.)	3008
Btm. Log Interval	1679
Top Log Interval	2411@679
Casing-Driller	1679
Casing-Logger	12-14
Bit Size	WATER
Type Fluid In Hole	7.9
Dens. Visc.	
pH	
Fluid Loss	
Source of Sample	CUSTOMER
Rm @ Meas. Temp.	12 @ 86 °F
Rmt @ Meas. Temp.	12 @ 86 °F
Rmtc @ Meas. Temp.	12 @ 86 °F
Source Rmt Rmc	C C
Rm @ BHT	12 @ 86 °F
Circulation Stopped	2100
Logger on Bottom	2300
Max. Rec. Temp.	86 °F
Equip. Location	7644 FT. MYERS
Recorded by	KINMAN
Witnessed by Mr.	REYNOLDS

The well name, location and borehole reference data were furnished by the customer.			
FOLD HERE			
Run No.	ONE	SCALE CHANGES	
Service Order No.	12739	Type Log	Depth
Fluid Level	FULL	Scale Up Hole	Scale Down Hole
Speed F.P.M.	100		
Salinity ppm. cl			
EQUIPMENT DATA		REMARKS	
Panel	460	NO STAND-OFFS DUE TO 6"	
Cartridge	119	INJECTION PIPE THAT TOOL	
Sonde	58	WAS PUT THROUGH.	
Memorizer Panel	540		
Centralizer Type			
Stand-off - Inches			
G.R. Panel	540		
G.R. Cartridge	117		
CALIBRATION DATA			
ILD Sonde Error	3.5		
ILM Sonde Error	9.1		
G.R. Background			
G.R. Source			
T.C. - Cal.			
SBR			
LOGGING DATA			
ILD Sonde Error			
ILM Sonde Error			
G.R. Scale per 100 Div.			
G.R. - T.C. - Log			
SBR			

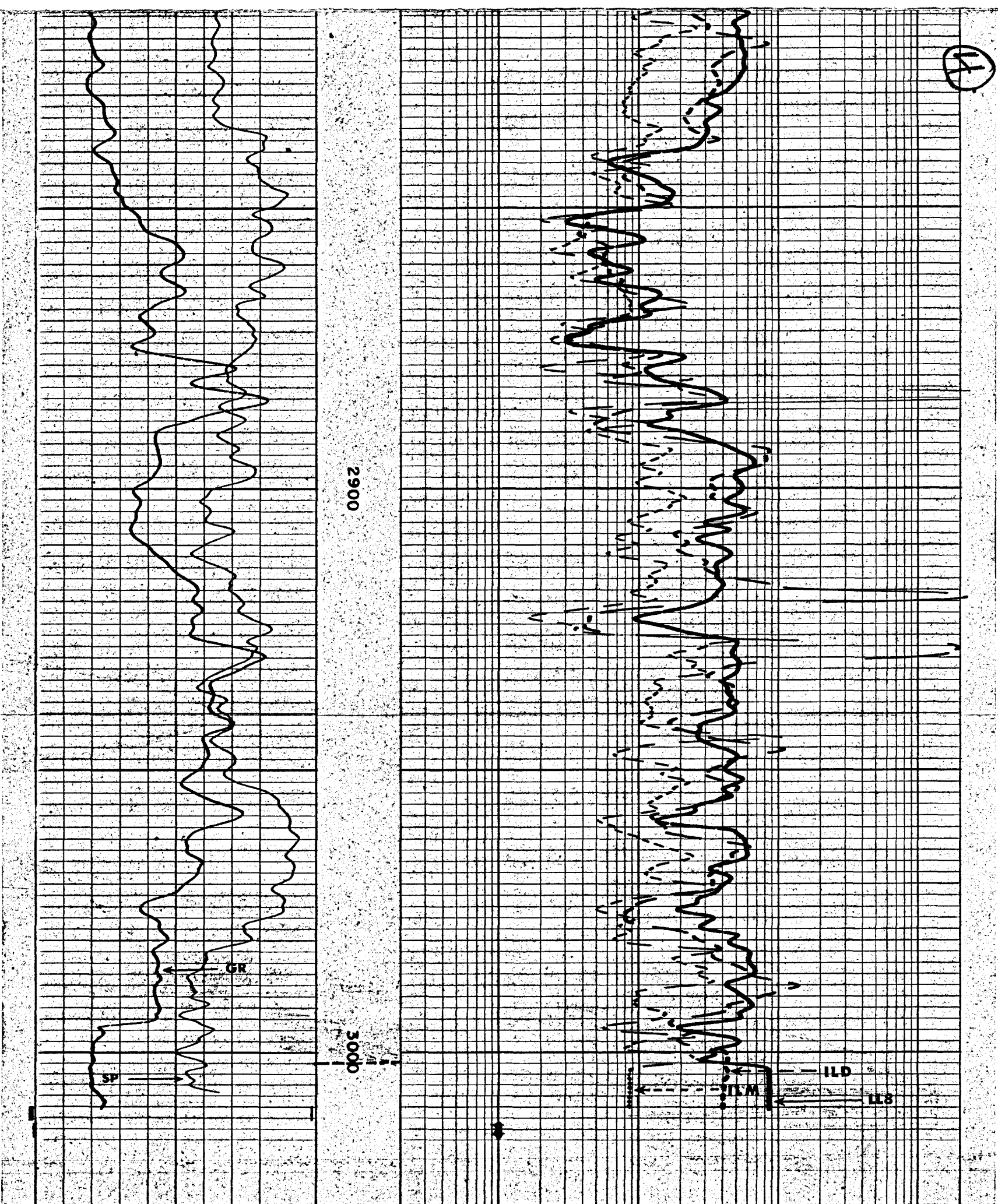




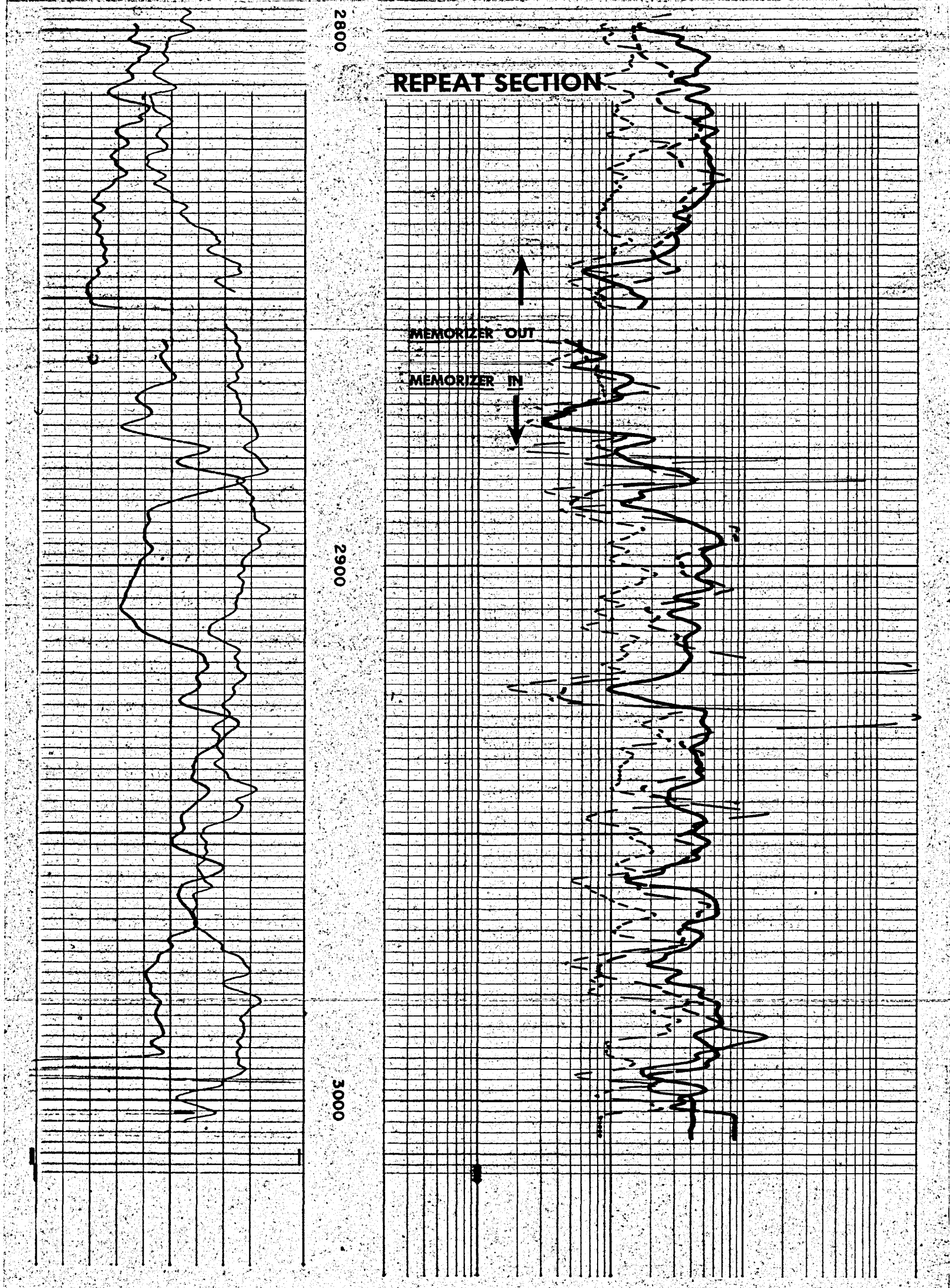
(3)

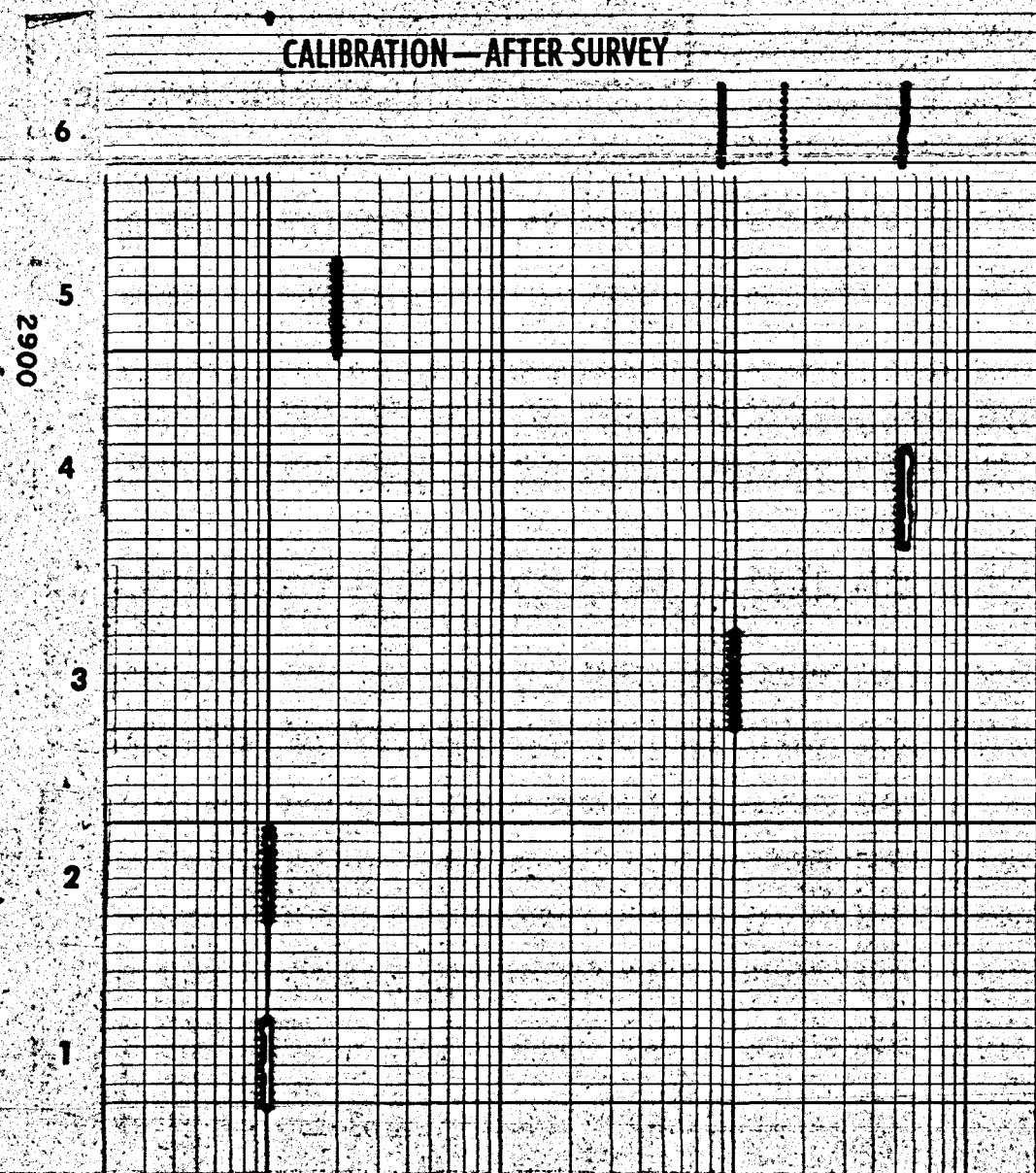
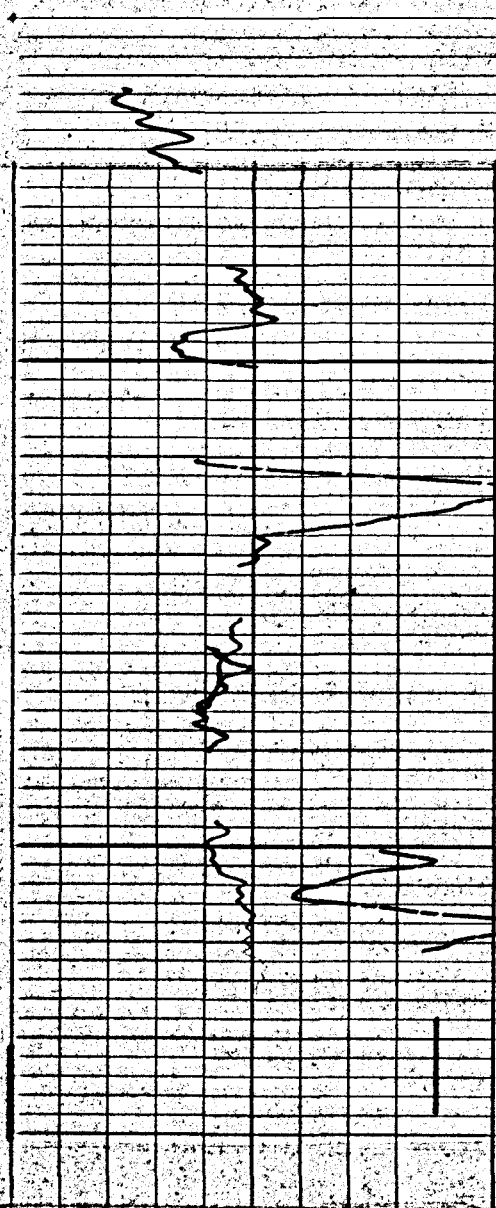
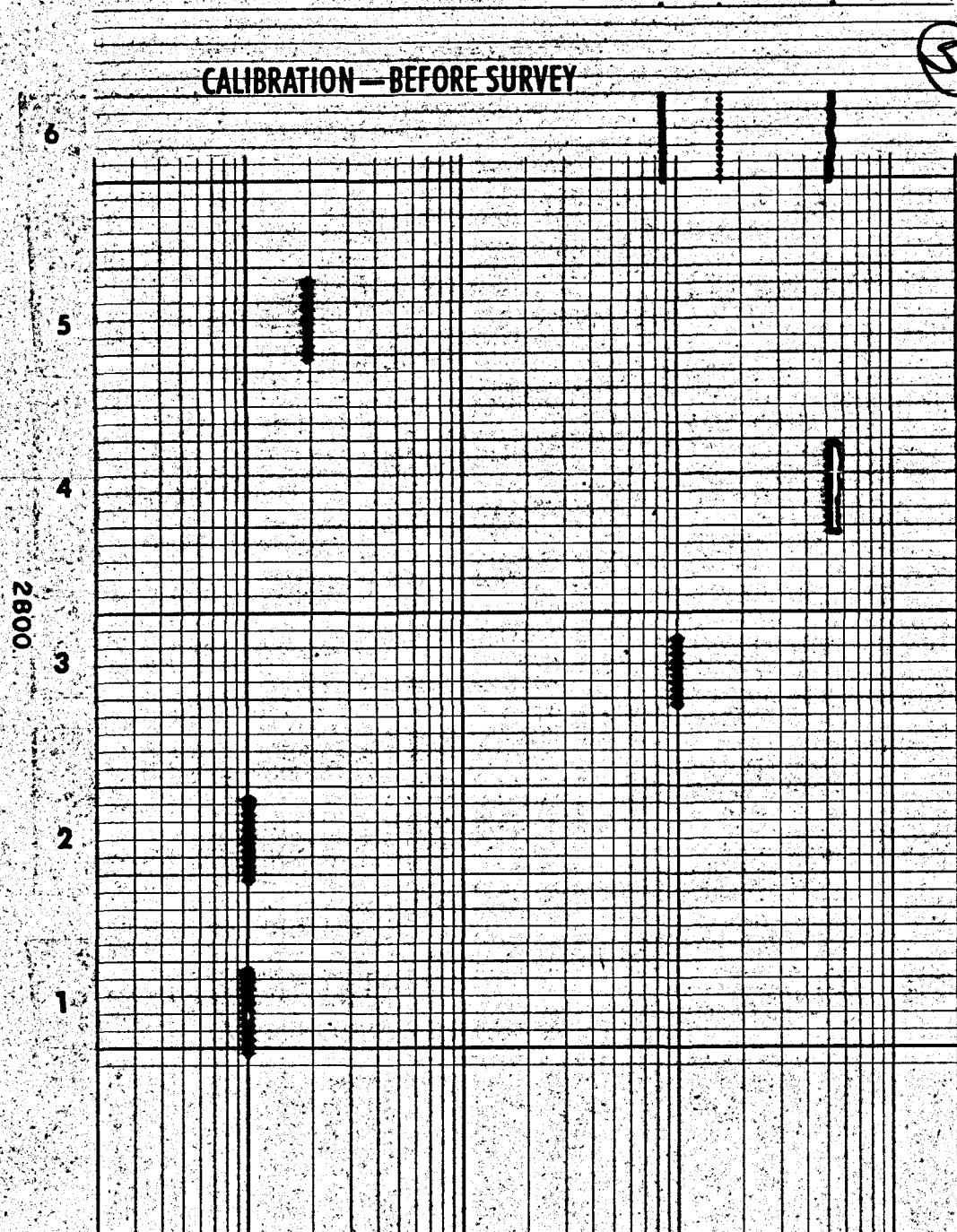
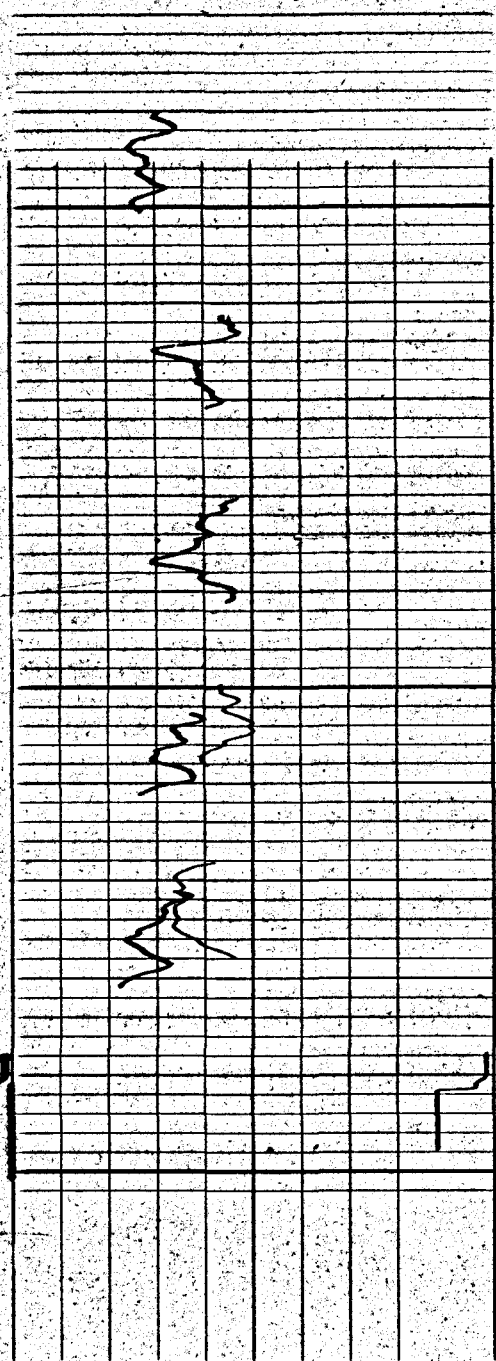


4



GAMMA RAY API UNITS 0 150	
RXO/RT	
SPONTANEOUS-POTENTIAL - 15 MV + MILLIVOLTS	
RESISTIVITY OHMS. M ² /M LATERLOG - 8 0.2 1.0 10 100 1000 2000 MEDIUM INDUCTION 0.2 1.0 10 100 1000 2000 DEEP INDUCTION 0.2 1.0 10 100 1000 2000	
CALIBRATION RECORD	





CALIBRATION RECORD

COMPANY <u>ALSA PIPPIN</u>	SCHL. FR <u>3002</u>	SCHL. TD <u>3008</u>
WELL <u>HERCULES INJECTION TEST WELL</u>	DRLR TD <u>3008</u>	
FIELD <u>WILDCAT</u>	Elev. KB <u>N.A.</u>	DF <u>N.A.</u>
COUNTY <u>INDIAN RIVER</u>	STATE <u>FLORIDA</u>	GL <u>23</u>

SWS-1912-D

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Dept. of Environmental Regulation
Bureau of Wastewater Management