



GAMMA RAY LOG

5" = 100'

FEET TVD

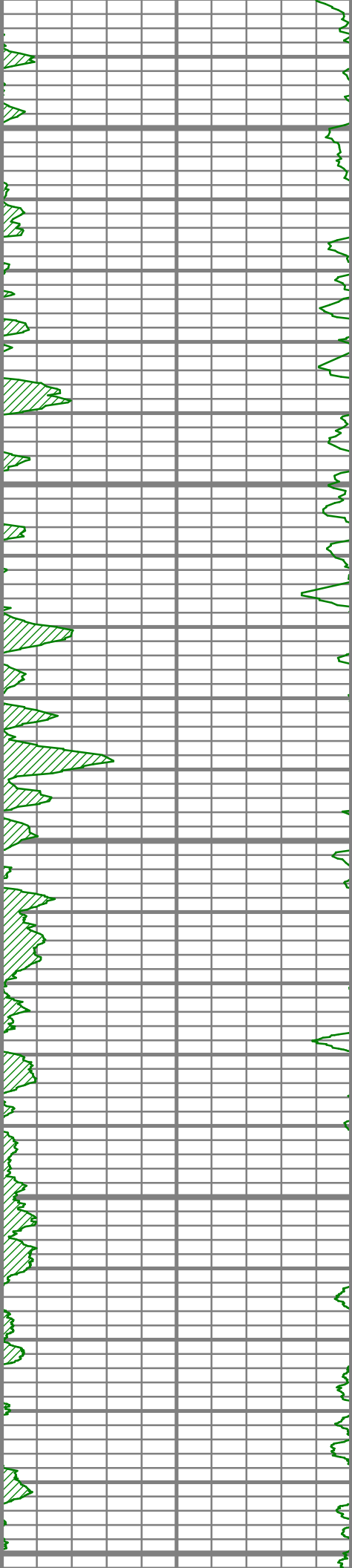
COMPANY : STONE ENERGY WELL : TALKINGTON-NICE #1H FIELD : MARY COUNTY : WETZEL STATE : WEST VIRGINIA COUNTRY : U.S.A. API NO. : 47-103-02612	COMPANY : STONE ENERGY WELL : TALKINGTON-NICE #1H FIELD : MARY COUNTY : WETZEL STATE : WEST VIRGINIA COUNTRY : U.S.A. API WELL NO. : 47-103-02612	
	WELL LOCATION LAT: 39° 40' 23.527"N X: 1,623,590.0 LONG: 80° 50' 14.208"W Y: 430,108.0 SEC:- TWP:- RANGE:-	OTHER SERVICES ROP TEMPERATURE
DEPTH REF. : ROTARY TABLE ELEVATION : 18 ft ROTARY TABLE - GROUND LEVEL ALTITUDE : 1300 ft GROUND LEVEL - MEAN SEA LEVEL		

BOREHOLE RECORD			DEVIATION RECORD		
HOLE SIZE in	FROM ft	TO ft	INCLINATION deg	FROM ft	TO ft
17.5	0	1275	0-1	0	5710
12.25	1275	2587	1-90	5710	7175
8.75	2587	12421	88-92	7175	12421

CASING RECORD		
CASING SIZE in	FROM ft	TO ft
20	0	51
13.375	51	1283
9.625	1283	2595

DRILLING CO. : SAXON
 RIG : 141
 LWD UNIT NO. : 118-108 DISTRICT : NORTHEAST
 SPUD DATE : 2/11/2011
 LWD START DATE : 6/16/2011 DEPTH : 5483 ft
 LWD END DATE : 6/23/2011 DEPTH : 12421 ft
 TOTAL DEPTH : 12421 ft

Run Data	
RUN NUMBER	
1	
START DATE	6/16/2011
START TIME	08:00
END DATE	6/23/2011
END TIME	14:30
DEPTH IN (ft)	5483
DEPTH OUT (ft)	12421
LOG TOP (ft)	5441
LOG BOTTOM (ft)	12380
HOLE SIZE (in)	8.75
MUD DATA @ (ft)	9722
MUD TYPE	WATER BASED
DENSITY (lb / gal)	12.8
VISCOSITY (s / qt)	44
pH	9.9
FLUID LOSS (cm3 / 30min)	5.4
SALINITY (ppm)	-
Rm (ohmm @ deg F)	-
Rmf (ohmm @ deg F)	-
MAX TEMP (deg F)	146
Rm @ MAX TEMP (ohmm)	-
LWD ENGINEER #1	J.JIMENEZ
LWD ENGINEER #2	S.GALAMBA
LWD ENGINEER #3	



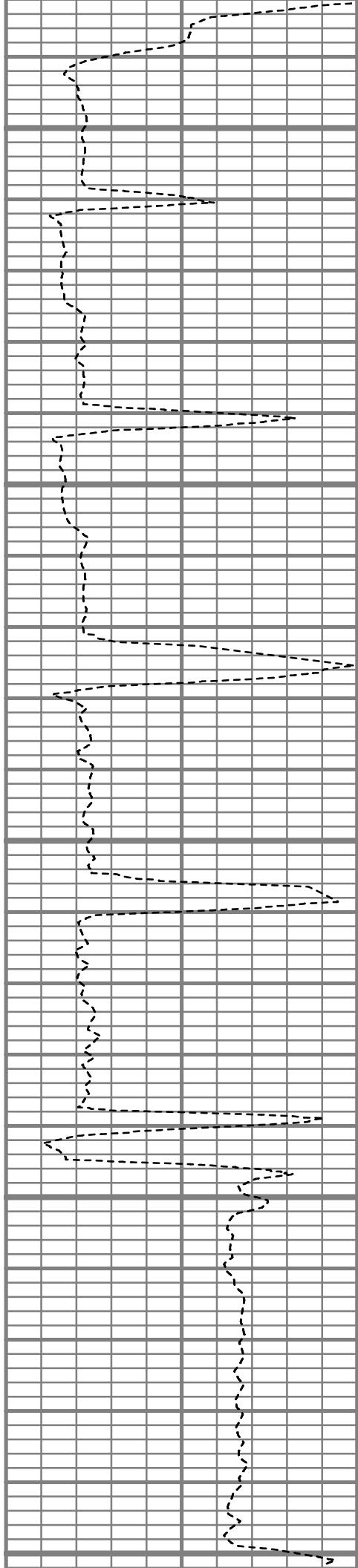
5500

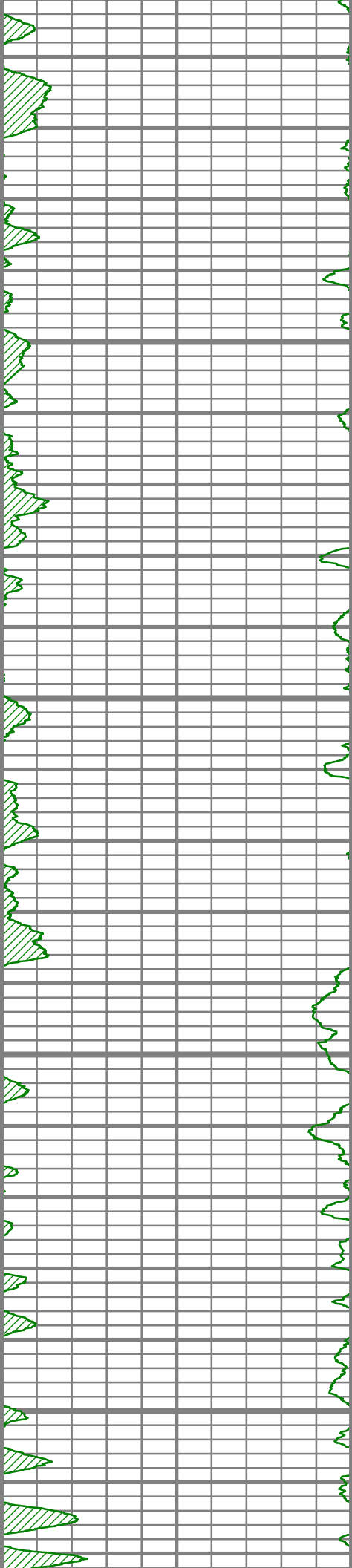
5550

5600

5650

5700



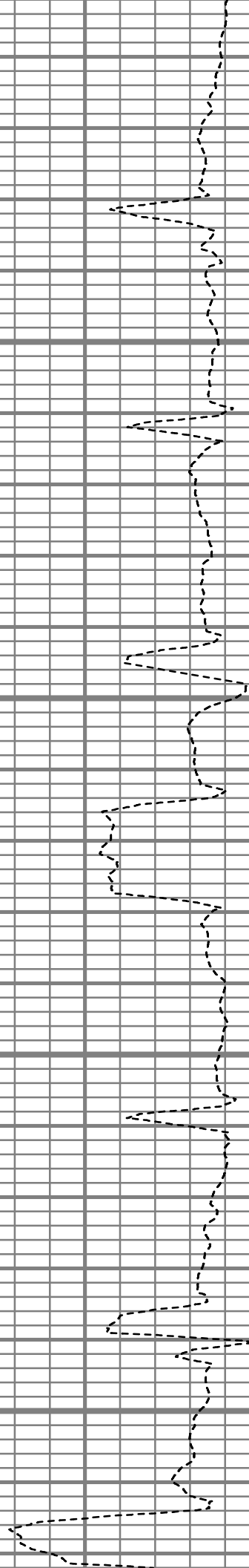


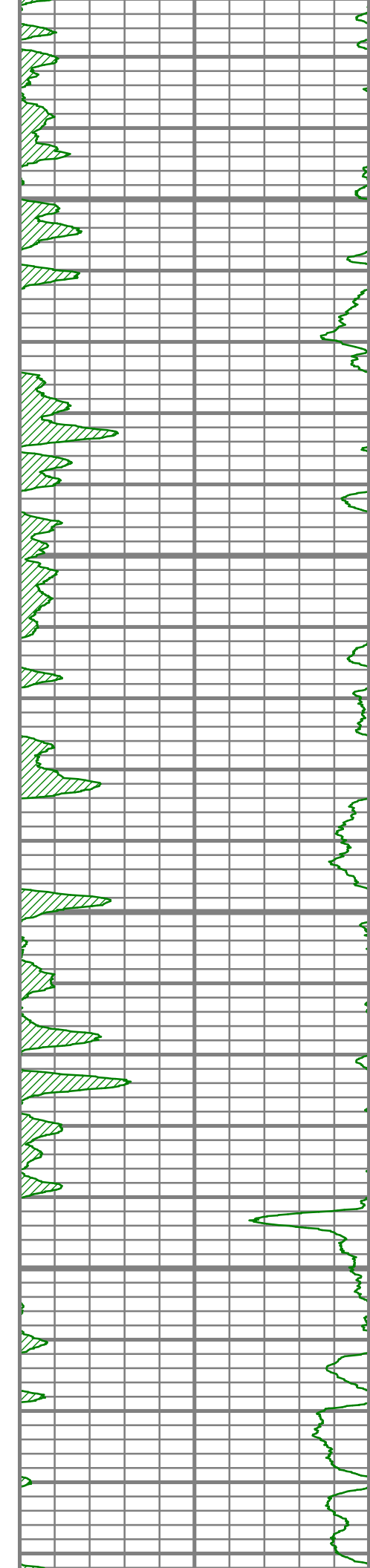
5750

5800

5850

5900



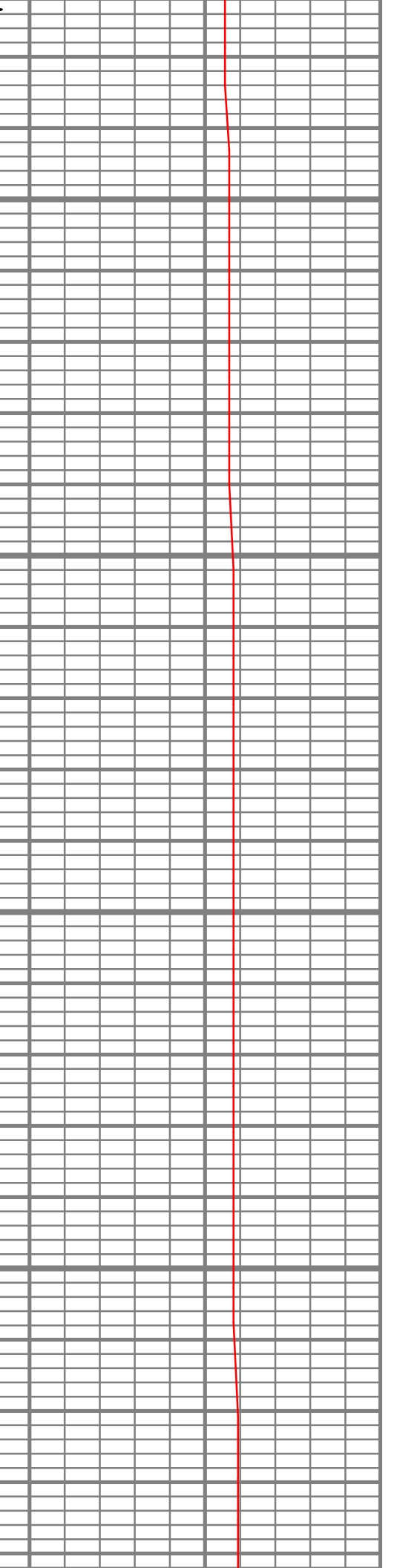
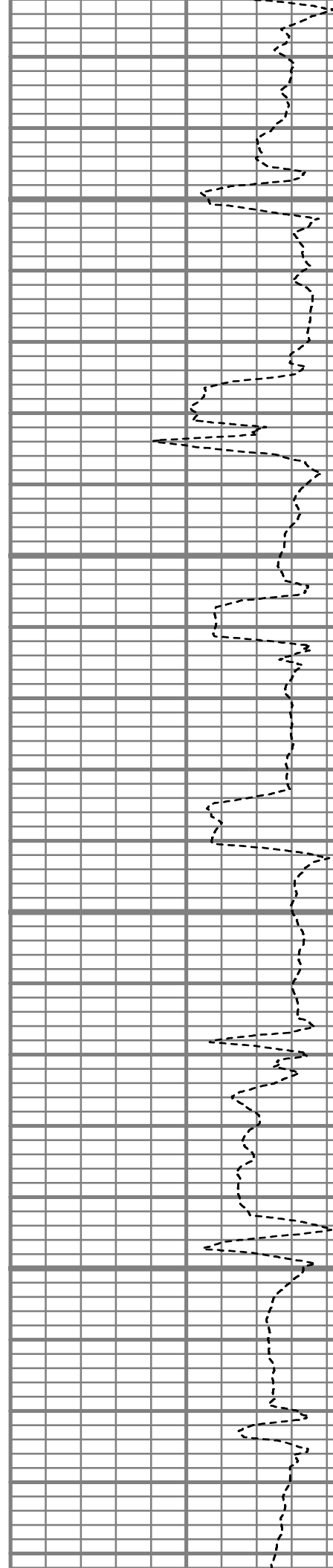


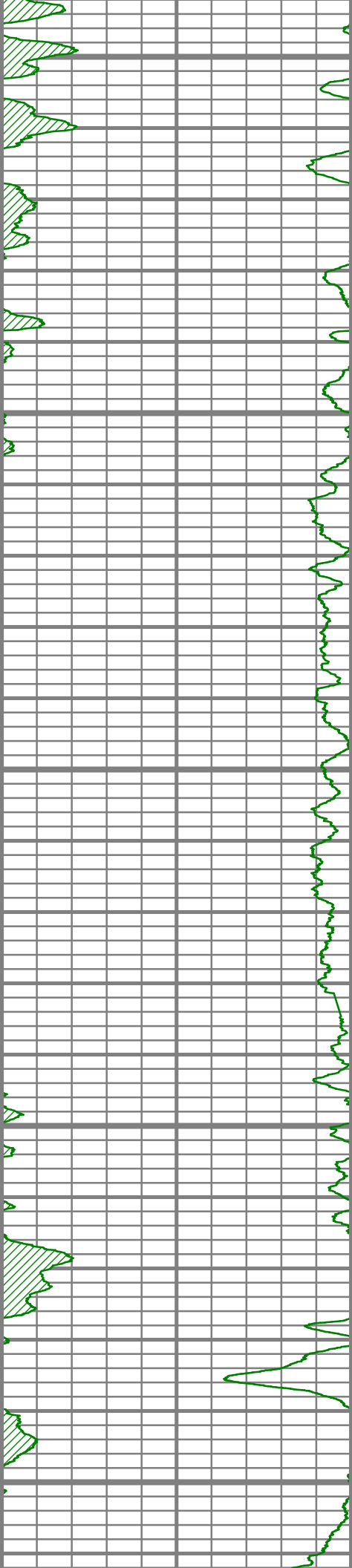
5950

6000

6050

6100





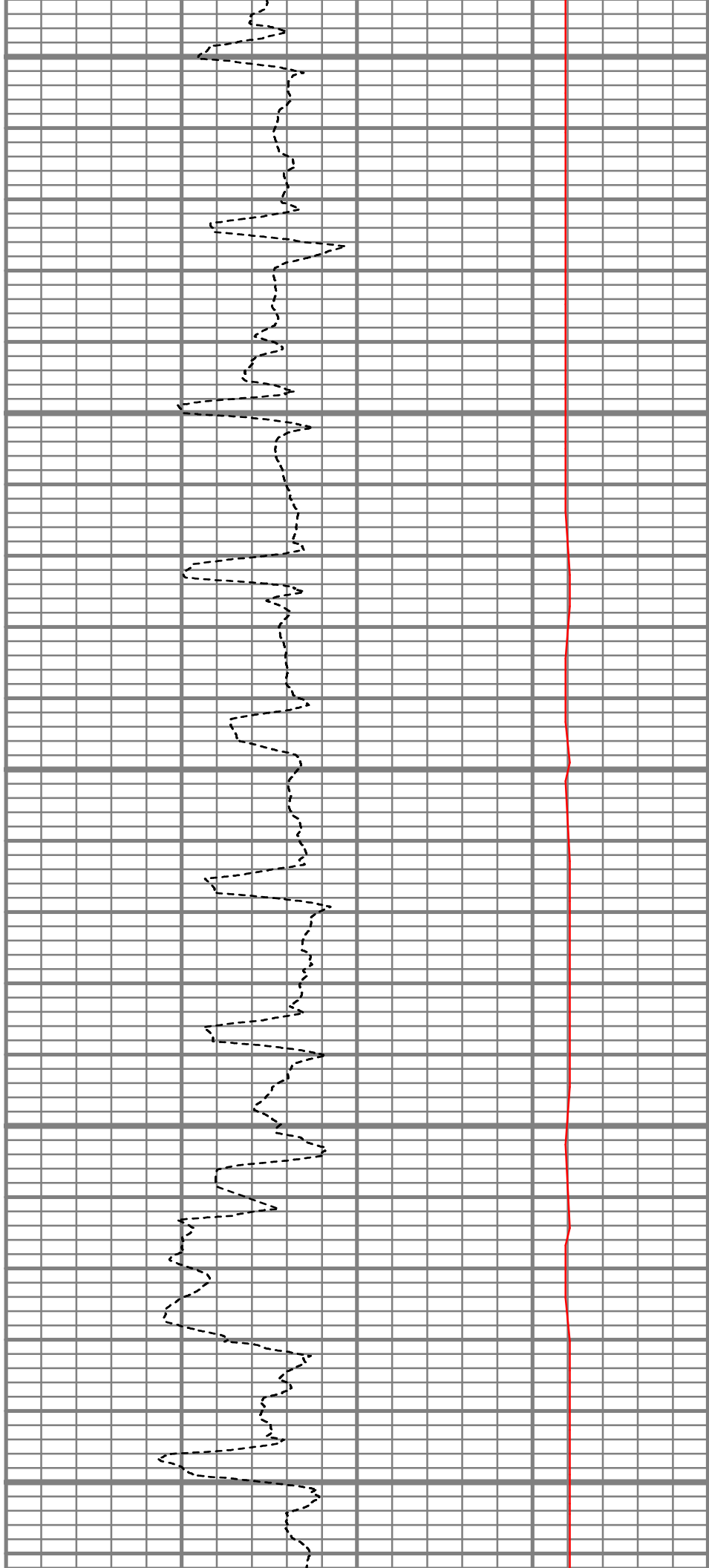
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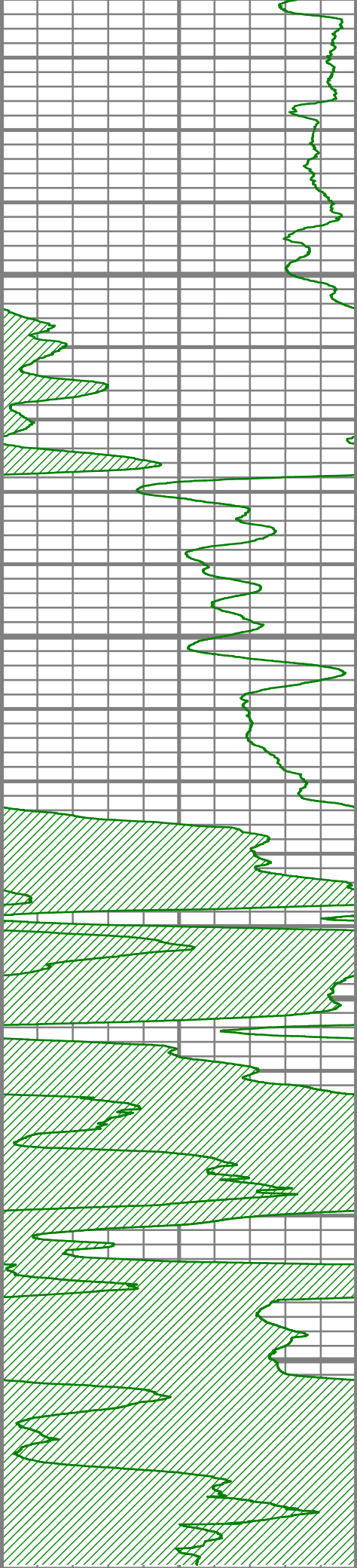
6200

6250

6300

6350





Gamma Ray

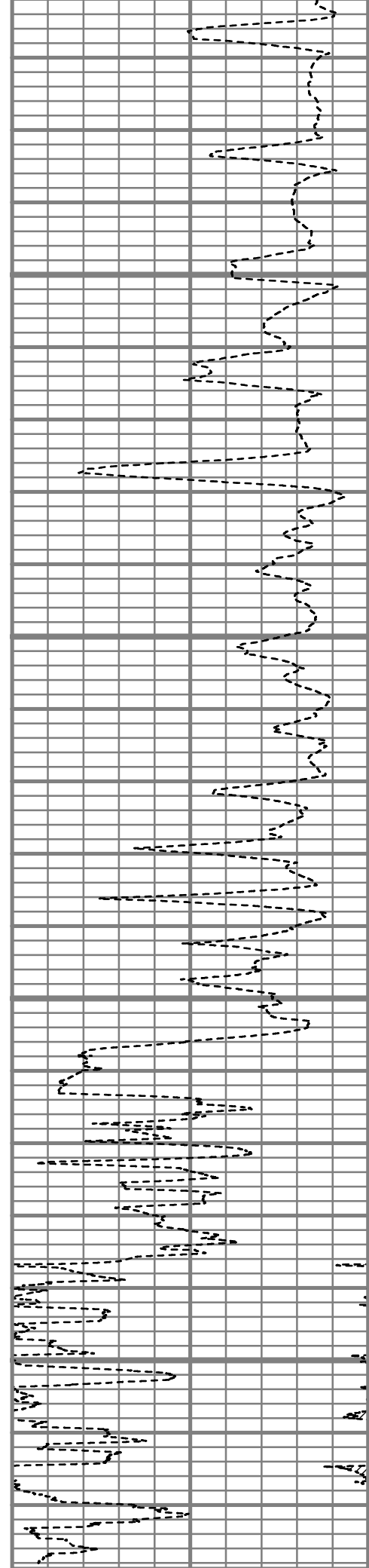
6400

6450

6500

6550

TH



Rate of Penetration

Tool Temperature

Gamma Ray

400

Unit = aapi

600

RUE VERTICAL DEPTH
2240 (ft)

Rate of Penetration

250

Unit = ft/hr

0

Tool Temperature

0

Unit = degF

200



Scientific Drilling

5" = 100'

FEET TVD