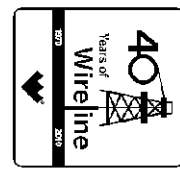




Weatherford

**CML IMPULSE SHUTTLE
ARRAY INDUCTION
LOG**

COMPANY SANDRIDGE EXPLORATION & PRODUCTIO
WELL RUBY 3119 1A-20H
FIELD SIX MOONS
PROVINCE/COUNTY COMANCHE
COUNTRY/STATE U.S.A./KANSAS
LOCATION SL: 200' FNL & 7600' FWL OF THE NW/4
BHL: 330' FSL & 760' FWL OF THE SW/4



SEC	TWP	RGE	Other Services
20	315	19W	MDN/MPPD
API Number	15-033-21630100		
Permit Number			
Permanent Datum GL, Elevation	2174 feet		
Log Measured From	DF	Elevations:	KB 2194.00
Drilling Measured From	DF		DF 2194.00
			GL 2174.00

Date	23-MAY-2012		
Run Number	ONE		
Depth Driller	9665.00	feet	
Depth Logger	9640.00	feet	
First Reading	9636.00	feet	
Last Reading	4950.00	feet	
Casing Driller	5655.00	feet	
Casing Logger	5655.00	feet	
Bit Size	6.125	inches	
Hole Fluid Type	WBM		
Density / Viscosity	8.50	g/cc	38.00 CP
PH / Fluid Loss	9.50		
Sample Source	MUD TANK		
Rm @ Measured Temp	0.90 @ 84.0	ohm-m	
Rmf @ Measured Temp	0.72 @ 84.0	ohm-m	
Rmc @ Measured Temp	1.08 @ 84.0	ohm-m	
Source Rmf / Rmc	CALC	CALC	
Rm @ BHT	0.56 @ 134.0	ohm-m	
Time Since Circulation	2 HOURS		
Max Recorded Temp	127.00	deg C	
Equipment Name	COMPACT		
Equipment / Base	18006	OKC	
Recorded By	MIKE GARRISON		
Witnessed By	KATHY GENTRY		
	3535158		DC12090

BOREHOLE RECORD

Last Edited: 23-MAY-2012 13:03

Bit Size inches	Depth From feet	Depth To feet
6.125	5656.00	9665.00

CASING RECORD

Type	Size inches	Depth From feet	Shoe Depth feet	Weight pounds/ft
INTER	7.000	0.00	5655.00	26.00

REMARKS

WLS LOGGING SOFTWARE VERSION 12.02.4401 WAS USED

TOOLS RAN: SMR-154,SER-162, MBS-113,MMS-167, MGS-136,MCL-69,MTI 61 SKJ-55, SHA-48, MIS-603, MDN-390, MPD-214, MIS-279, SHA-208, SKJ-170, MIS-E 577, MFE-389, MIS-B 597, MAI-391,ISA

ALL LOGS WERE CORRECTED BACK TO PIPE STRAP

DRILL PIPE DEPTH DURING DEPLOYMENT: 9549.07
LOGGING TOOL DEPTH AFTER DEPLOYMENT: 9642.07

4.5 INCH PRODUCTION CASING USED TO CALCULATE ANNULAR HOLE VOLUMES

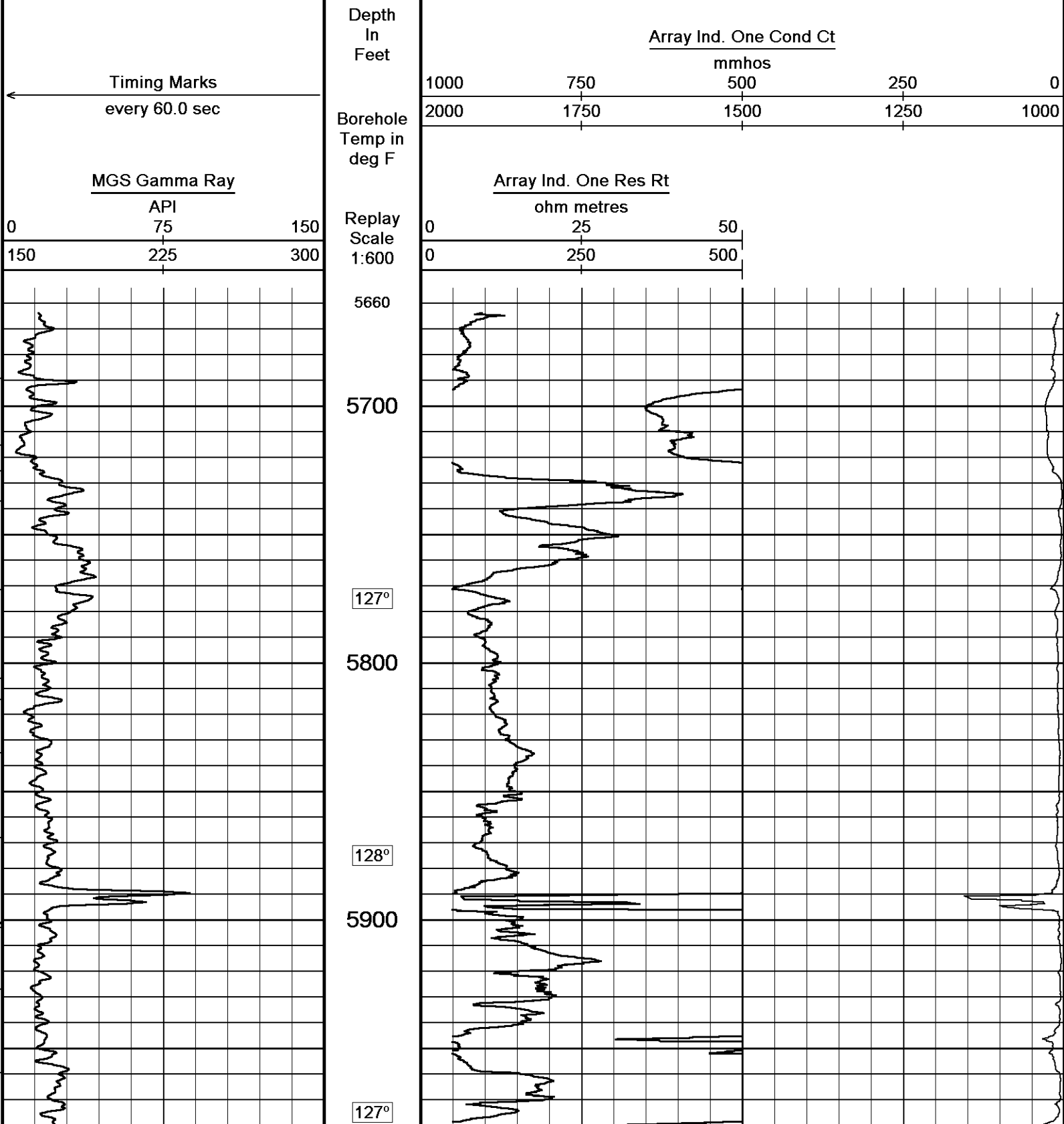
OPERATOR: D. TURNER, R. POGUE
S.O: 3535158

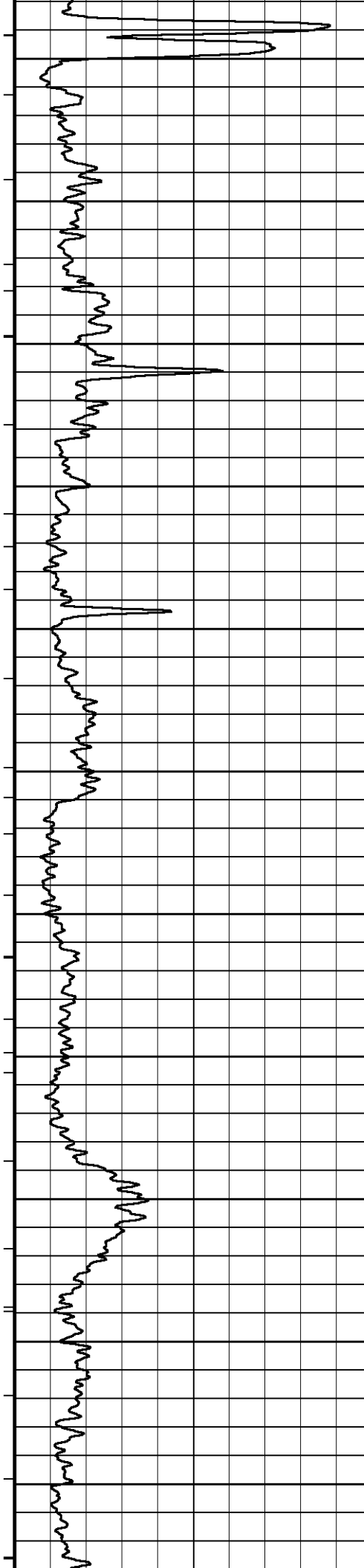
RIG: I ARIAT 38

All interpretations are opinions based on inferences from electrical or other measurements and we cannot, and do not, guarantee the accuracy or correctness of any interpretations, and we shall not, except in the case of gross or wilful negligence on our part, be liable or responsible for any loss, costs, damages or expenses incurred or sustained by anyone resulting from any interpretation made by any of our officers, agents or employees. These interpretations are also subject to our general terms and conditions in our price schedule.

2 INCH MAIN LOG

Depth Based Data - Maximum Sampling Increment 10.0cm Plotted on 24-MAY-2012 01:49
 Filename: C:\Program Files\Weatherford\WLS 12.02\DATA\SDRG(RUBY 31...\RUBY MAIN LOGS5.dta Recorded on 23-MAY-2012 23:49
 System Versions: Processed with 12.02.4401 Plotted with 12.02.4401





6000

128°

6100

128°

6200

128°

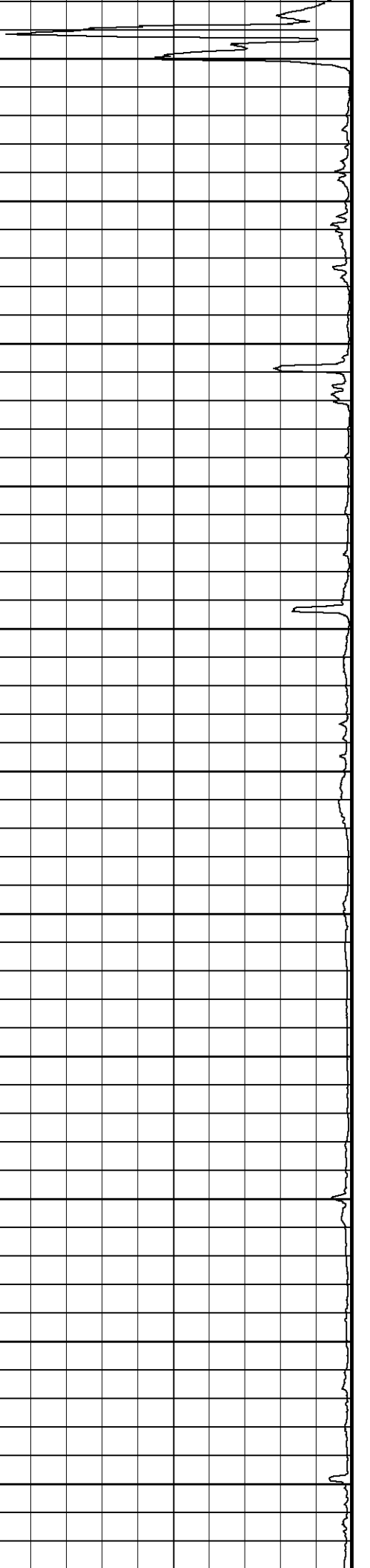
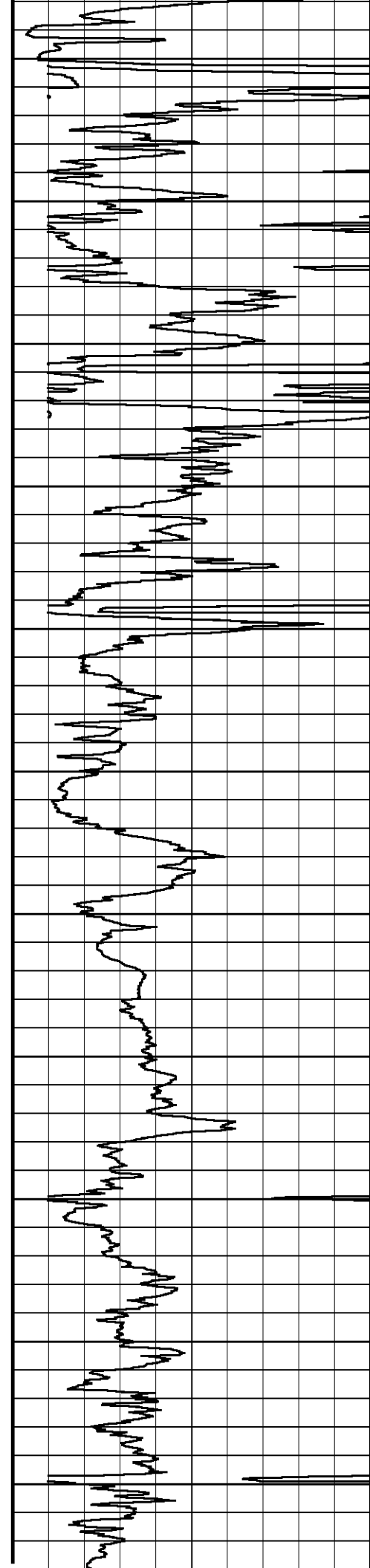
6300

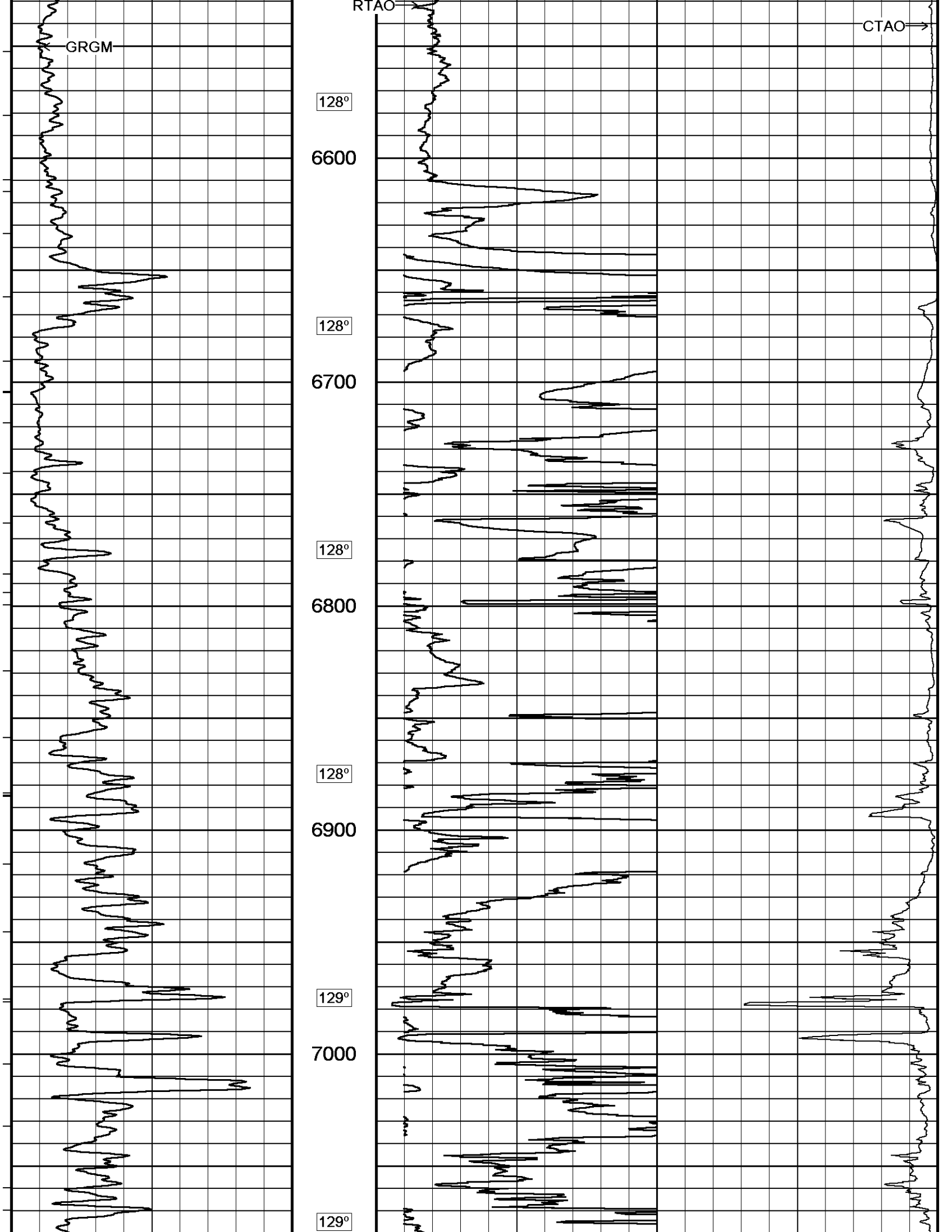
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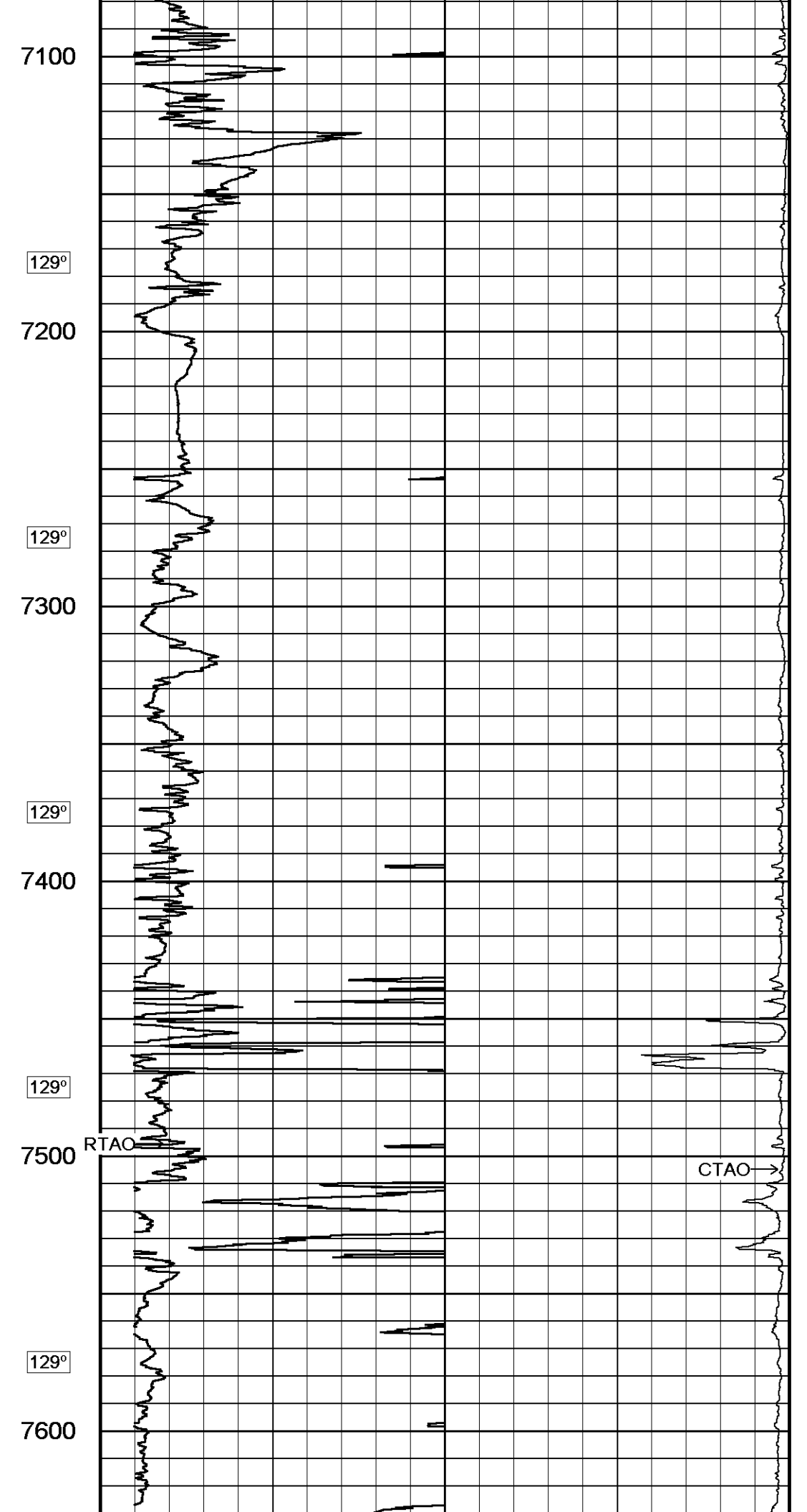
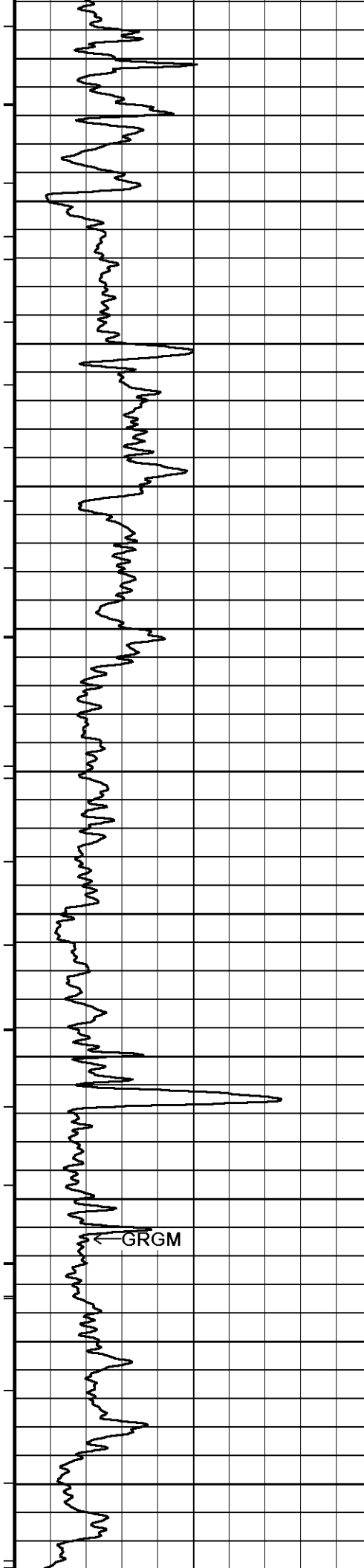
6400

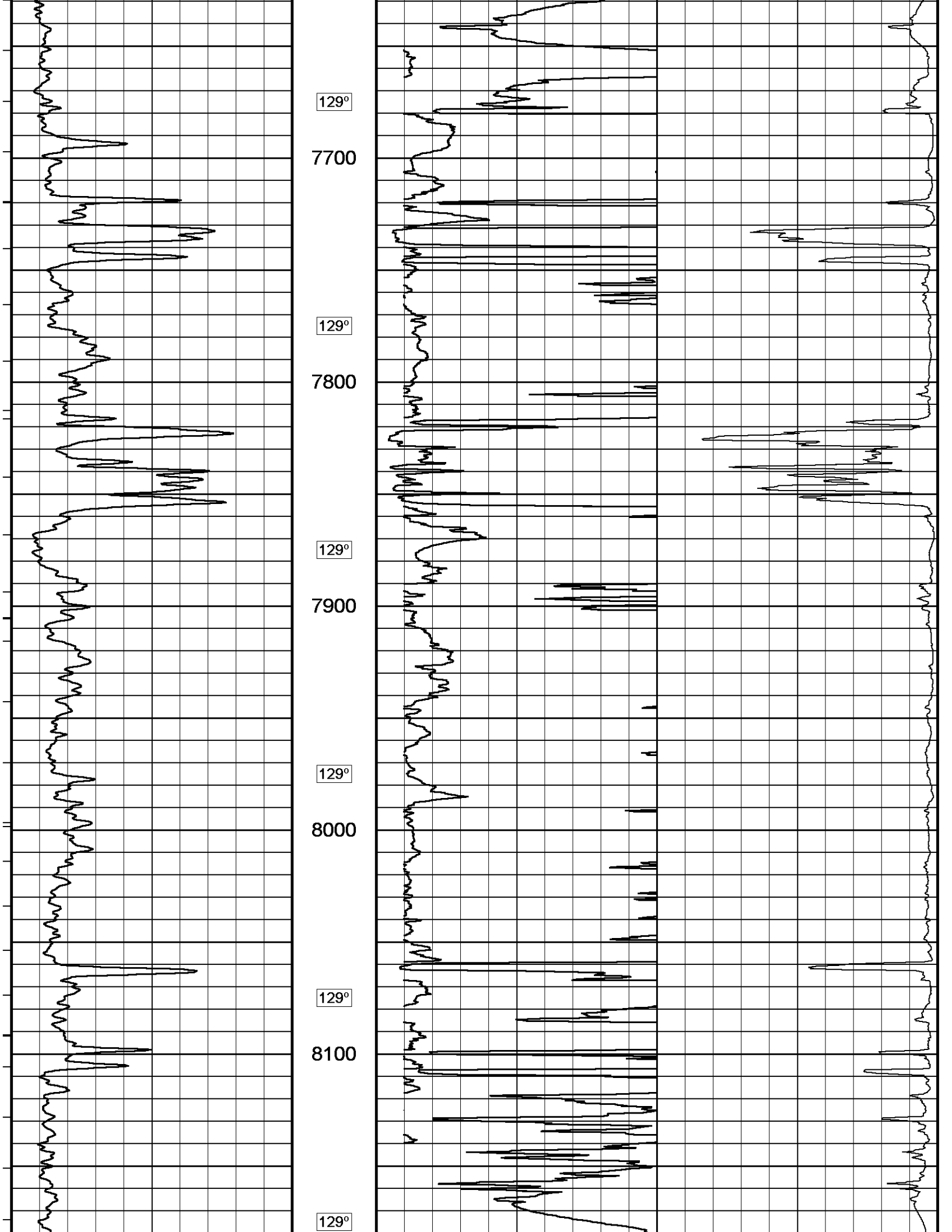
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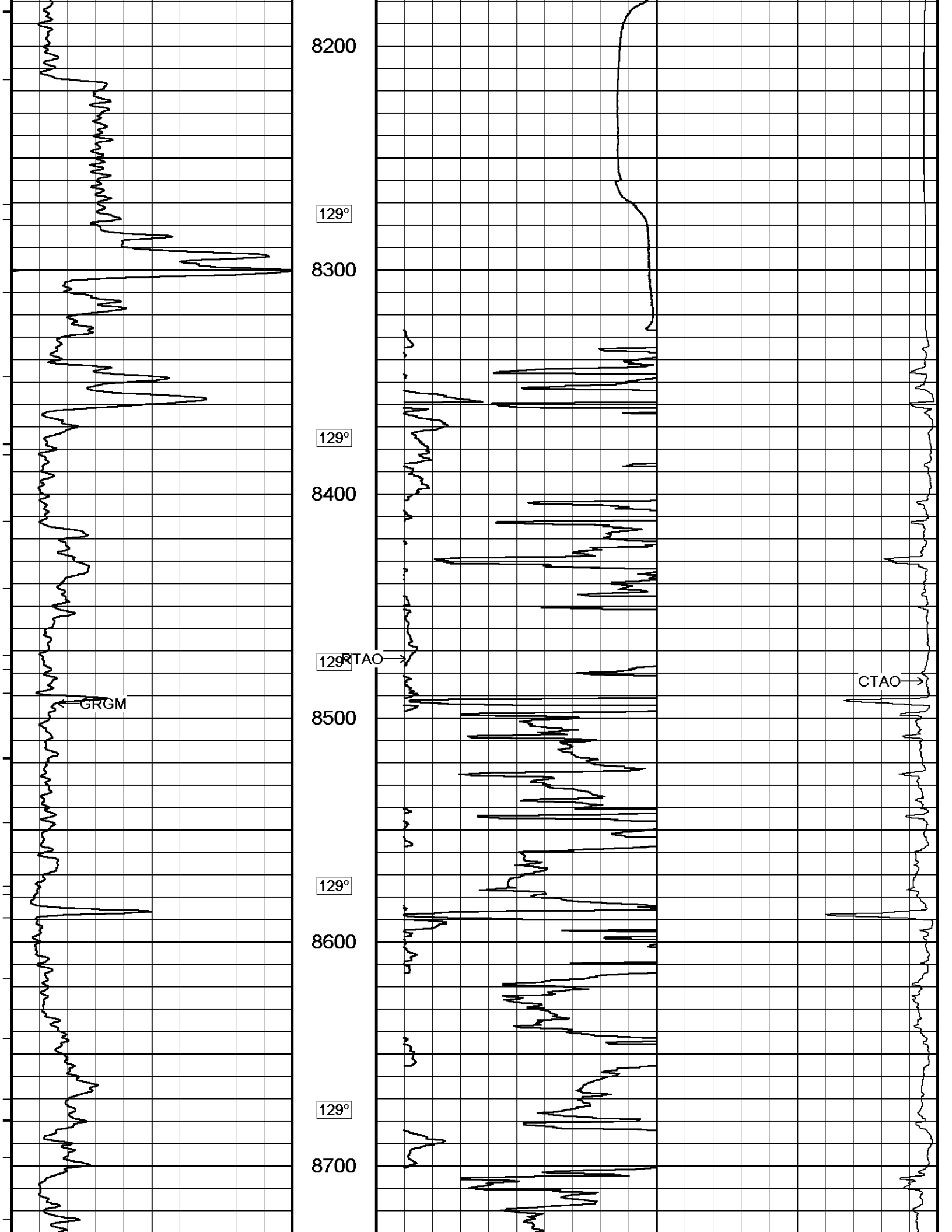
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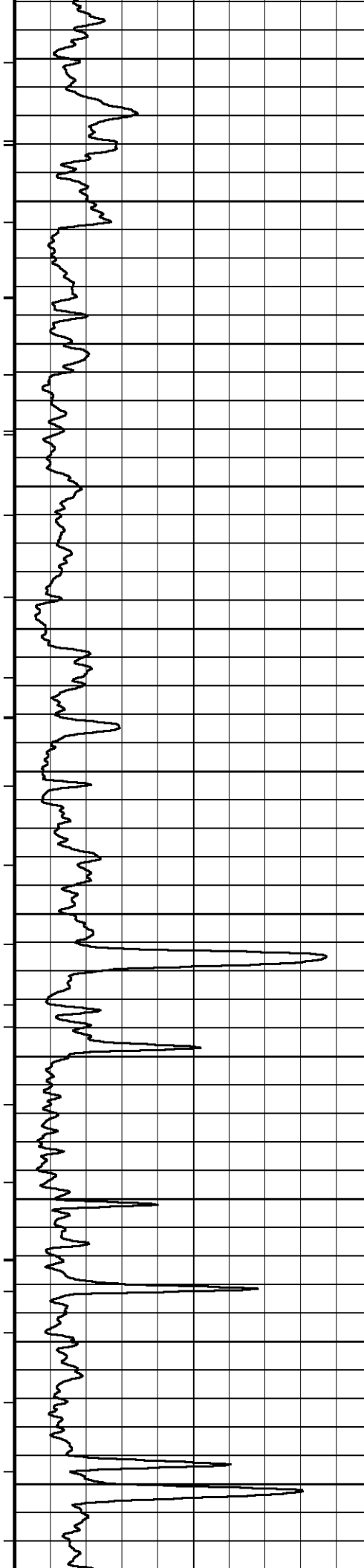




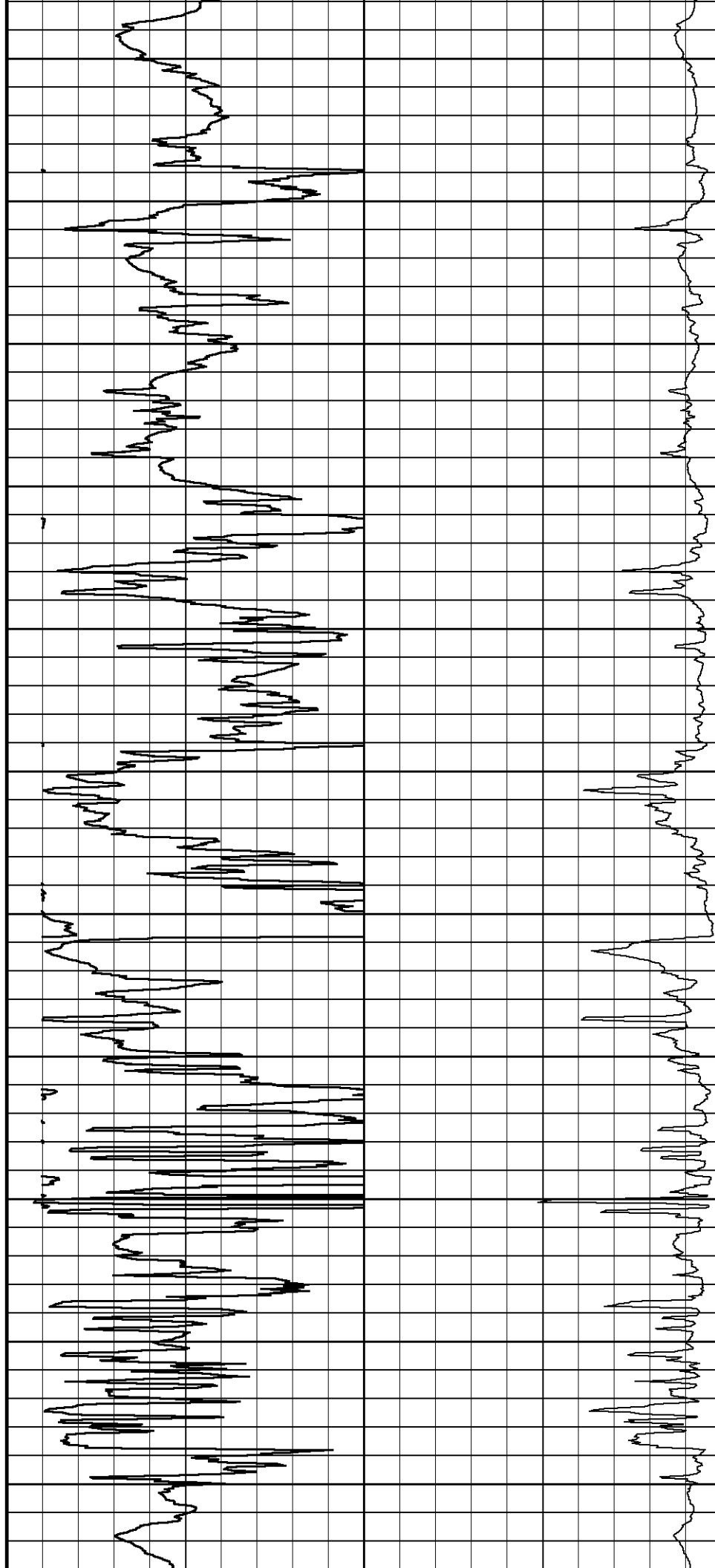


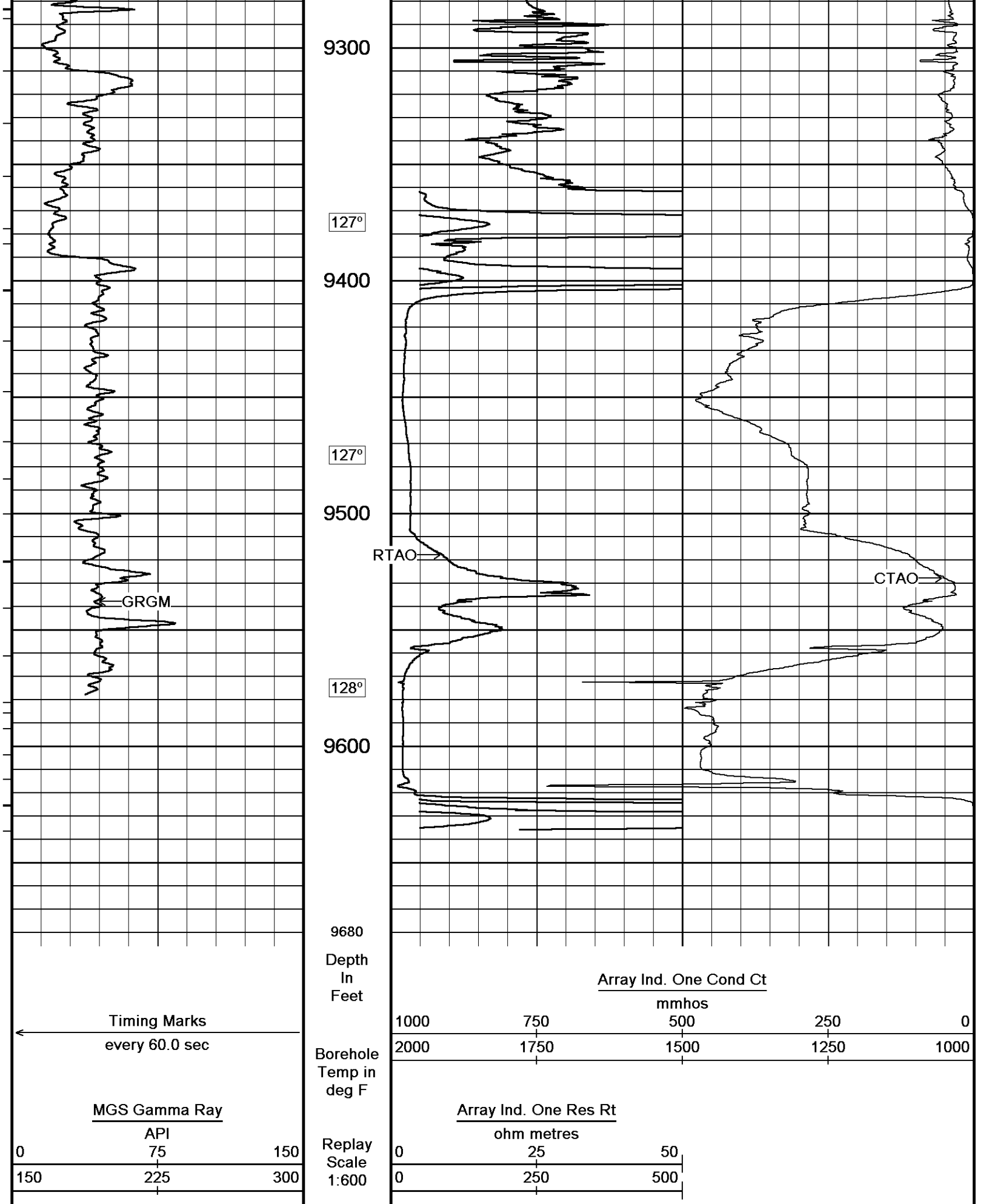






128°
8800
128°
8900
128°
9000
128°
9100
127°
9200
127°





5 INCH MAIN LOG

Depth Based Data - Maximum Sampling Increment 10.0cm

Plotted on 24-MAY-2012 01:49

Filename: C:\Program Files\Weatherford\WLS 12.02\DATA\SDRG(RUBY 31...RUBY MAIN LOGS5.dta

Recorded on 23-MAY-2012 23:49

System Versions: Processed with 12.02.4401 Plotted with 12.02.4401

Timing Marks
every 60.0 sec

←

MGs Gamma Ray
API
0 75 150
150 225 300

Replay Scale
1:240

Depth In Feet

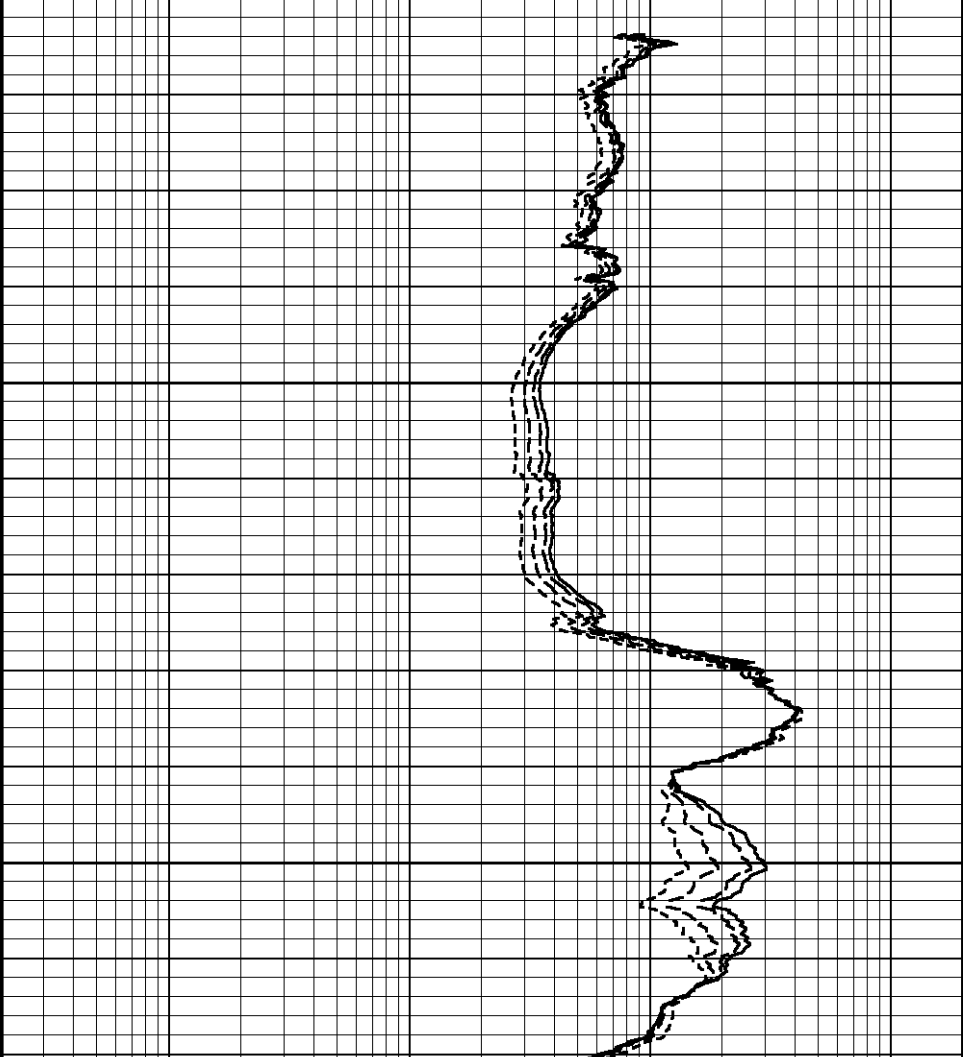
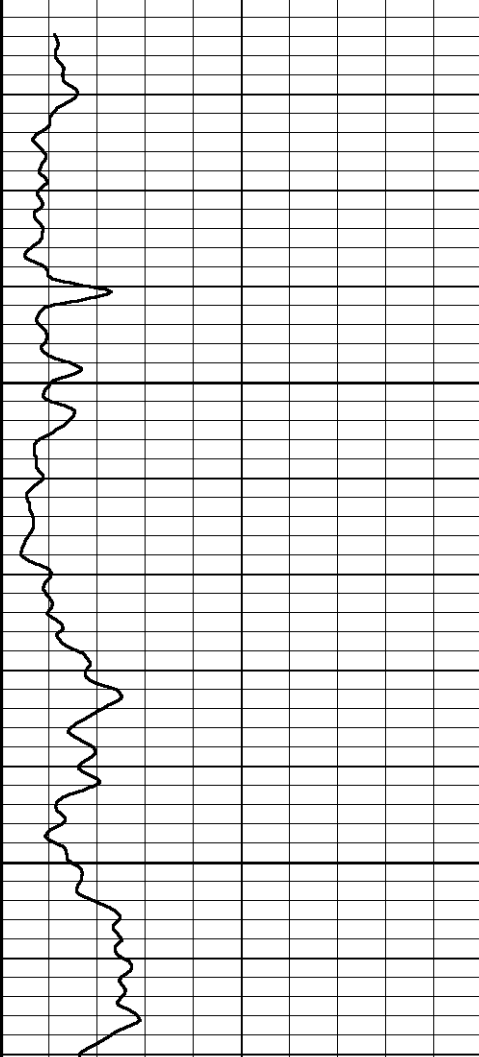
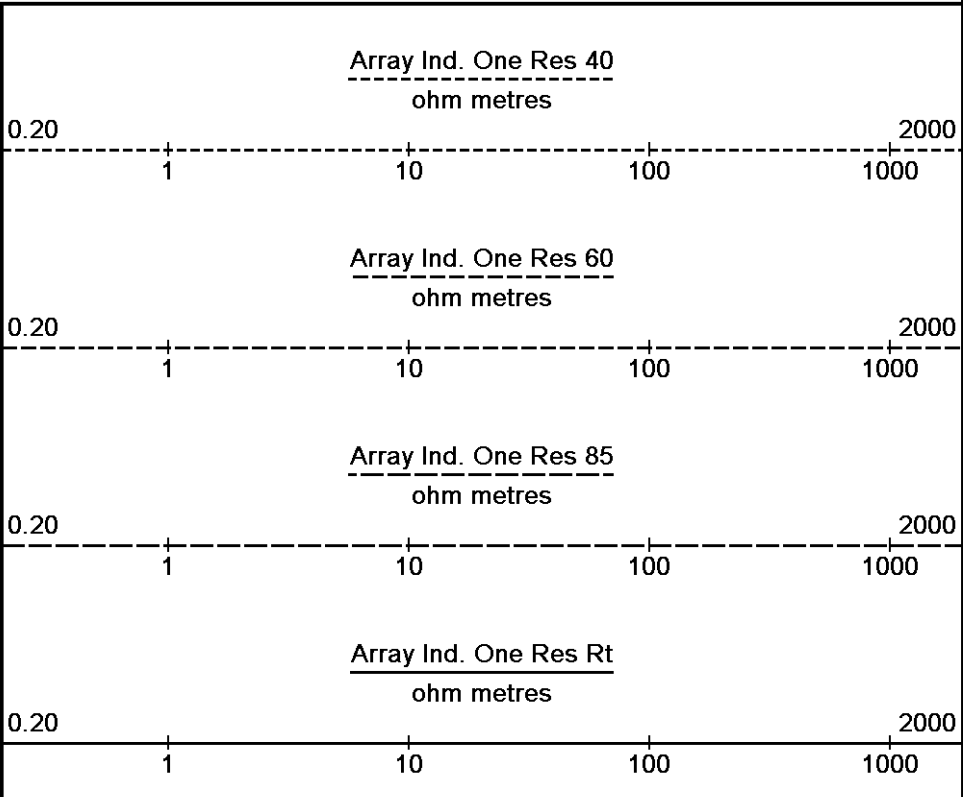
Borehole Temp in deg F

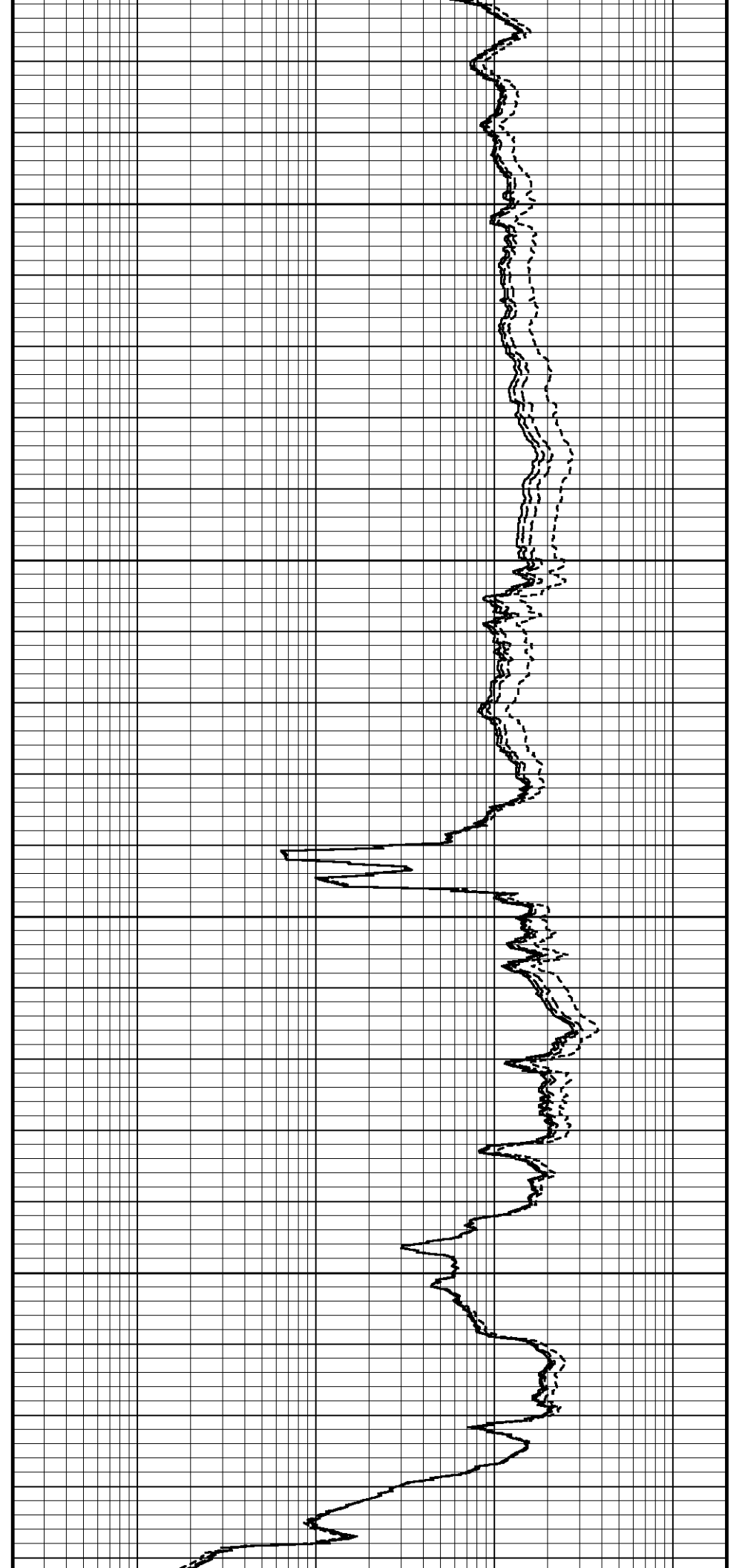
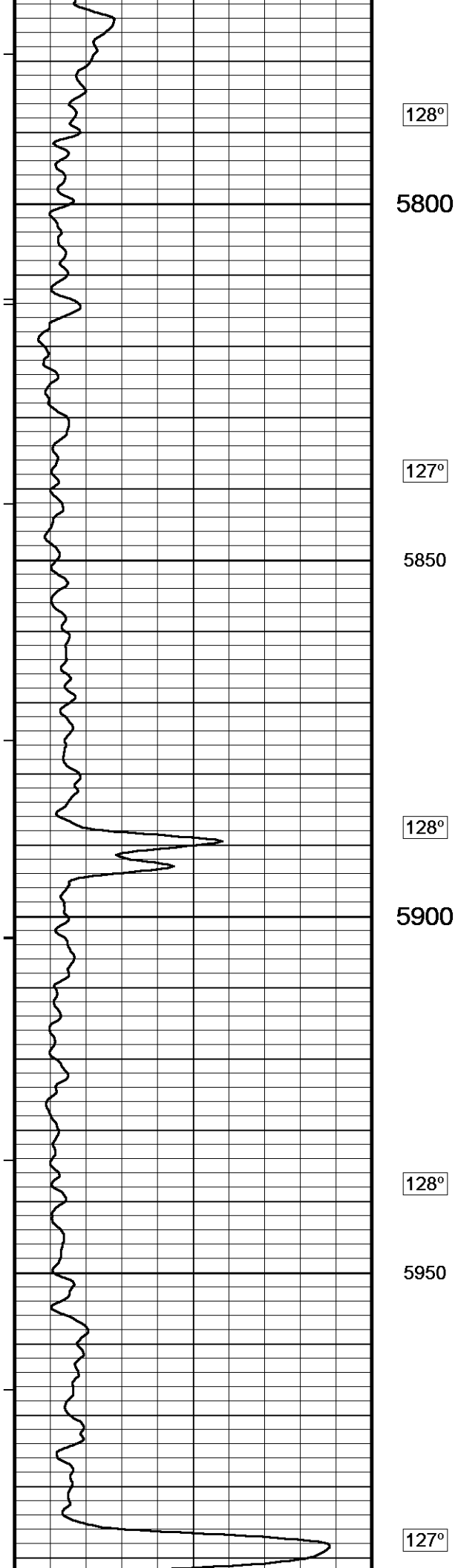
5662

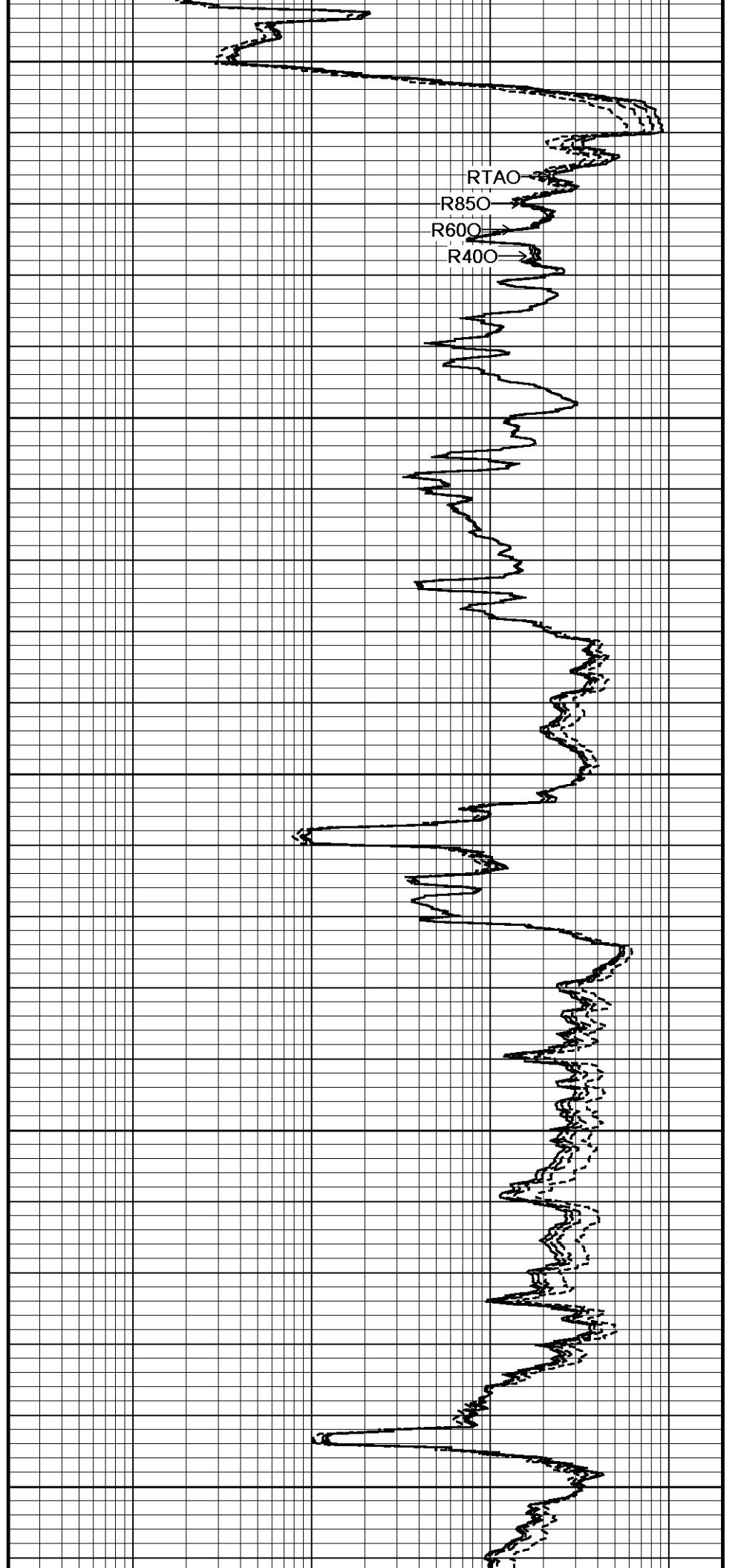
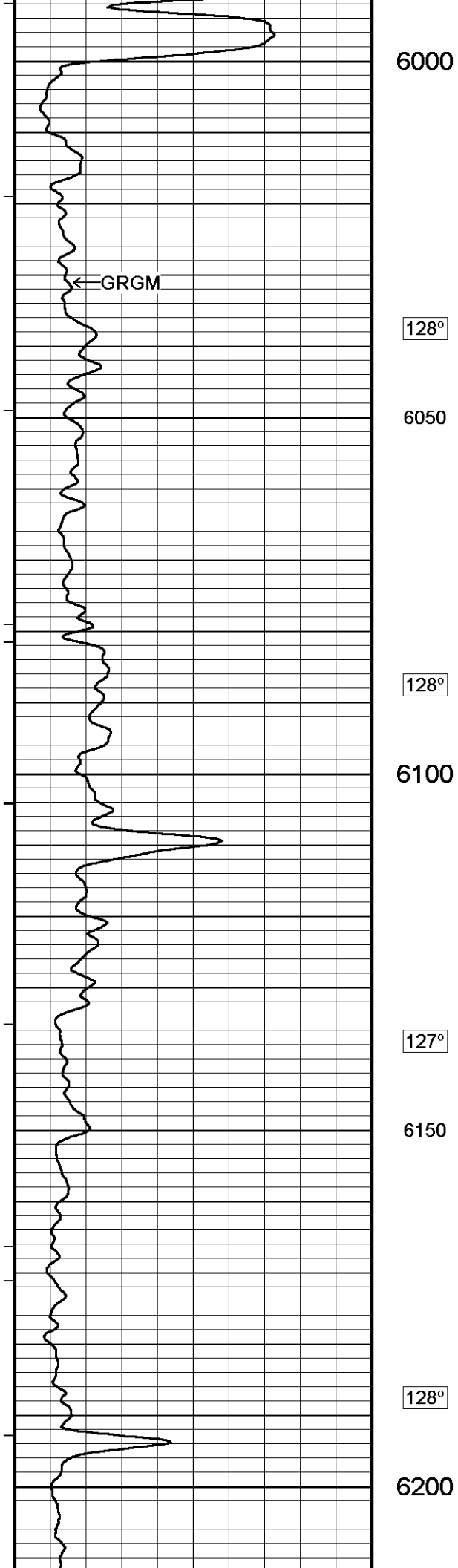
5700

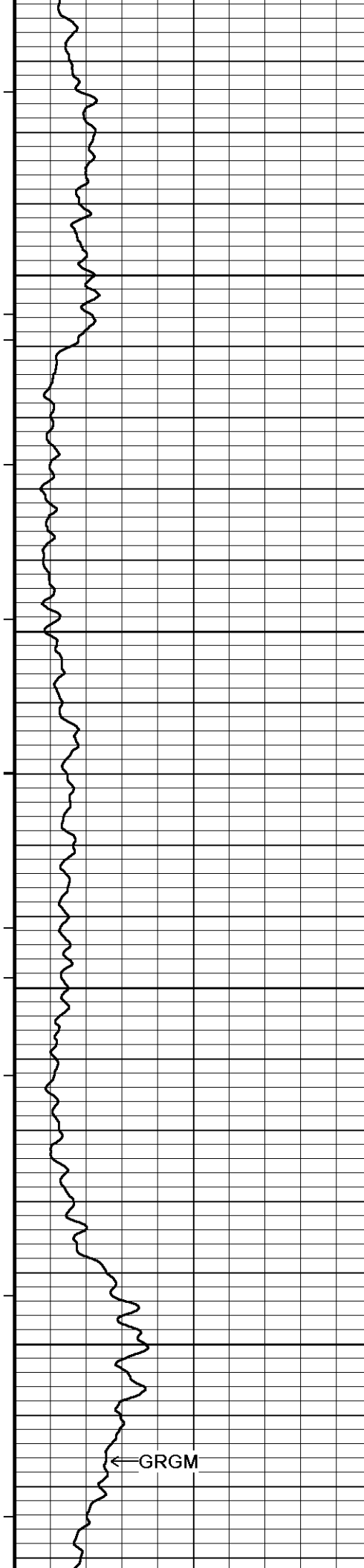
127°

5750









128°

6250

128°

6300

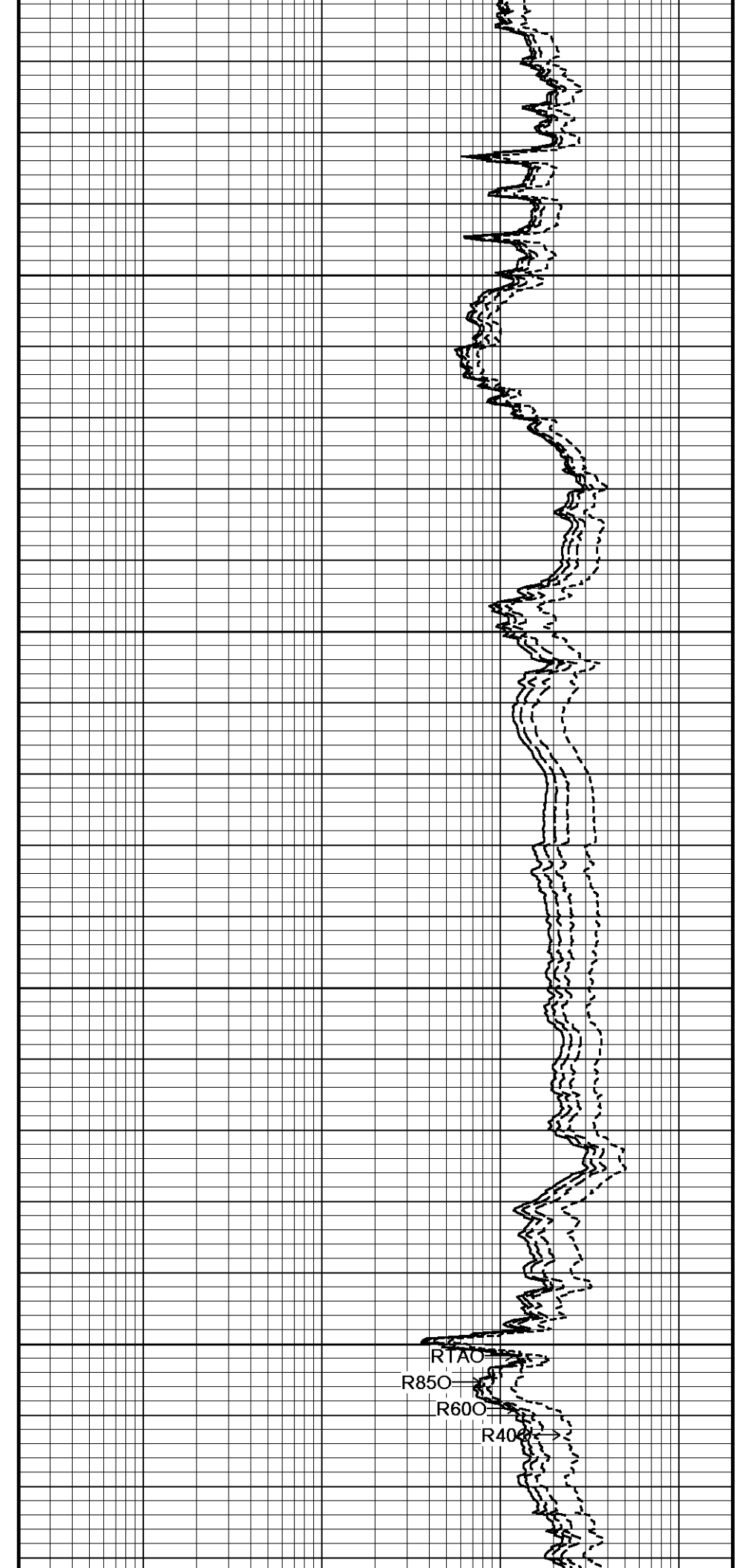
128°

6350

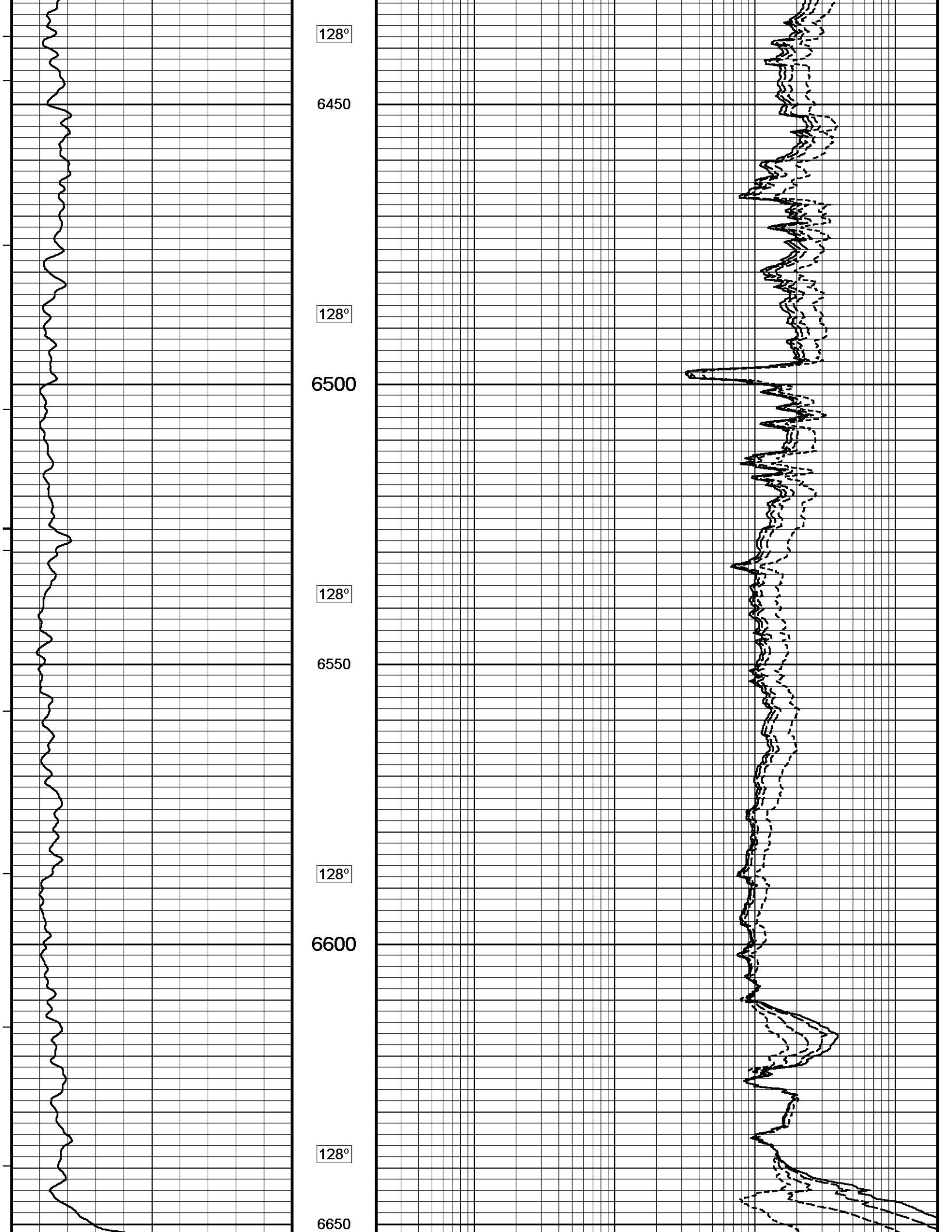
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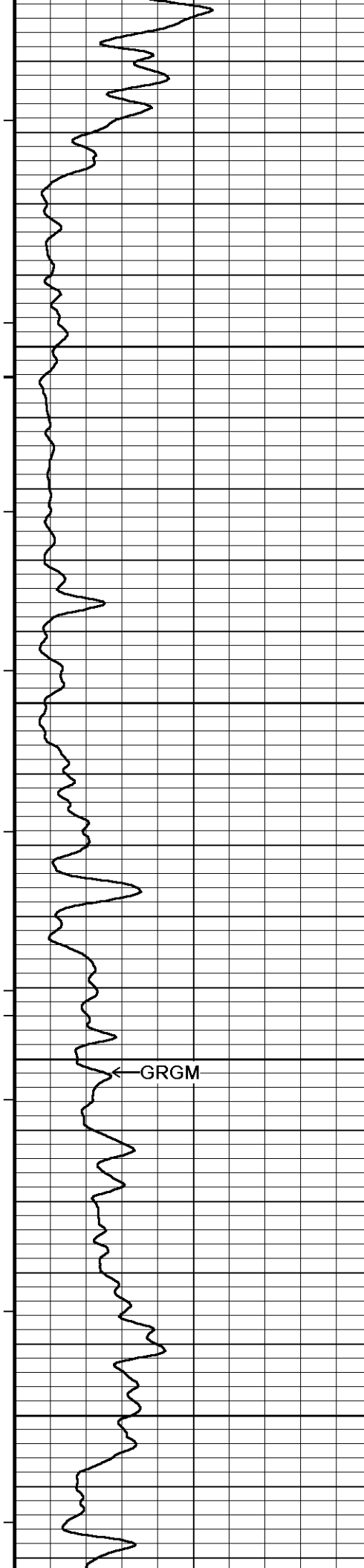
6400

← GRGM



RTAO
R850
R600
R400





128°

6700

128°

6750

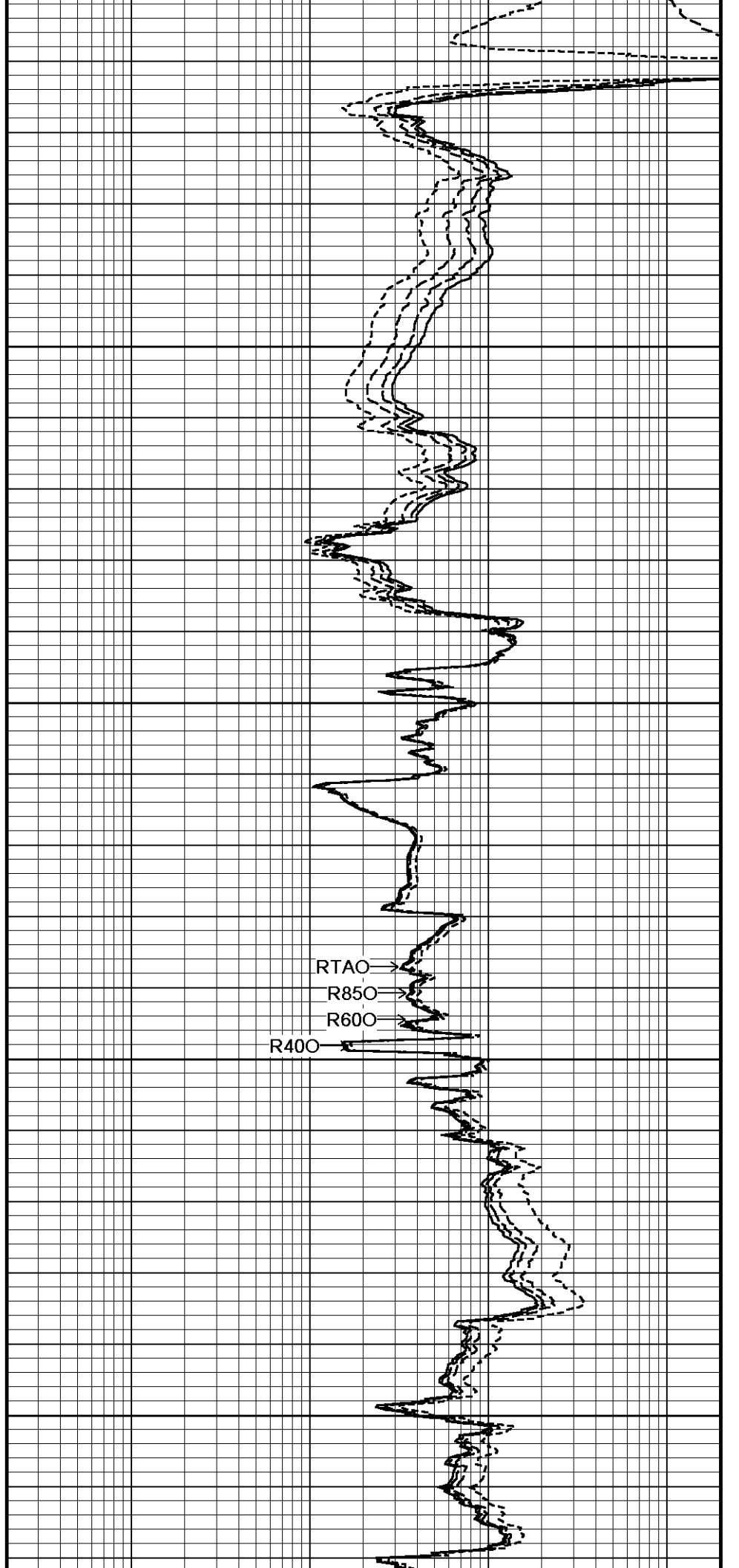
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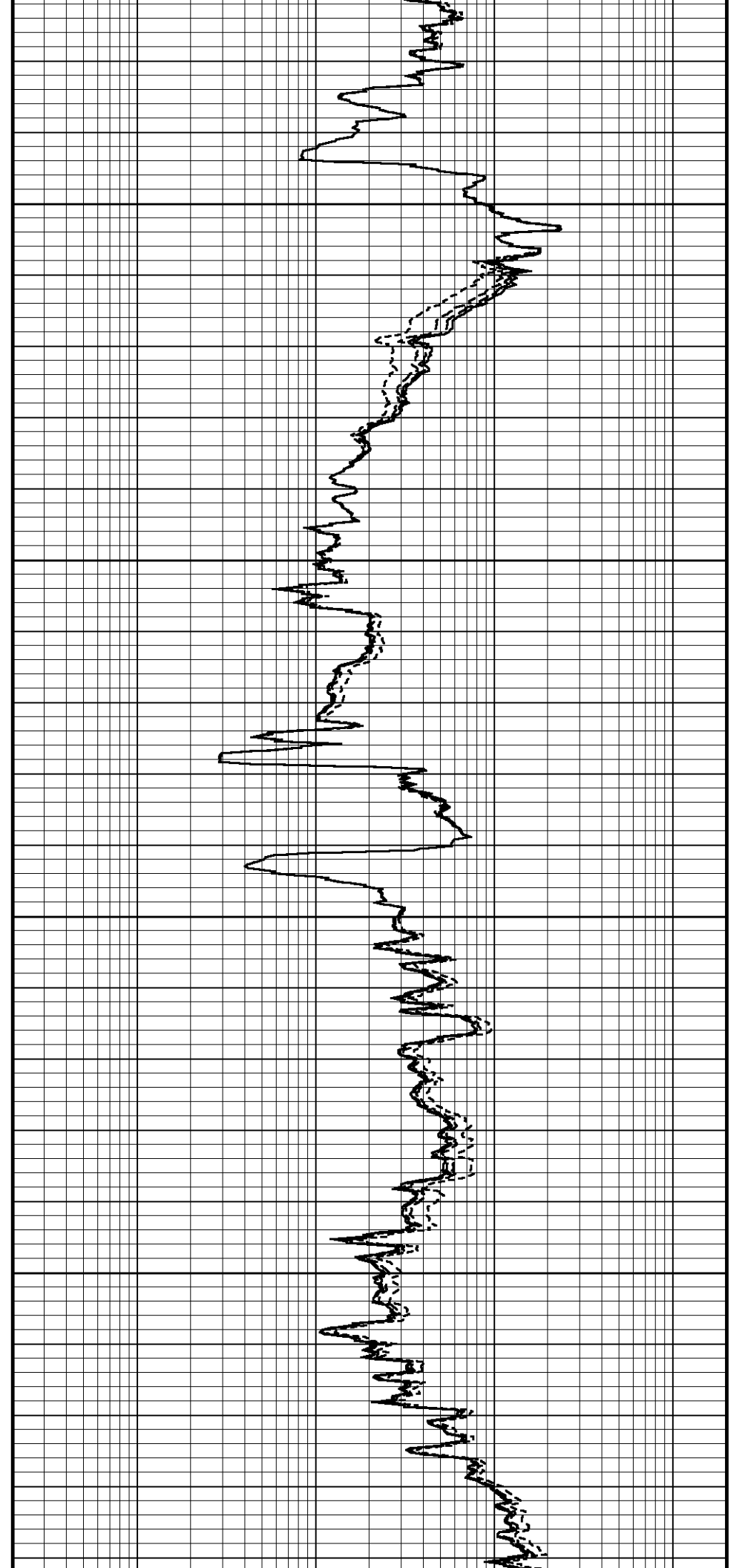
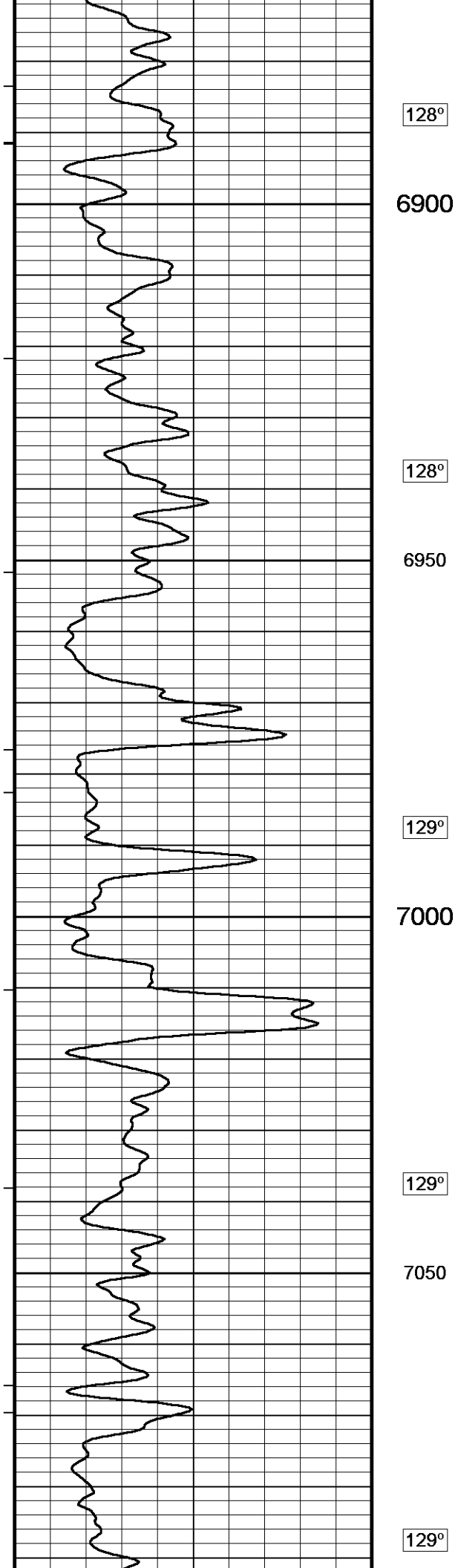
6800

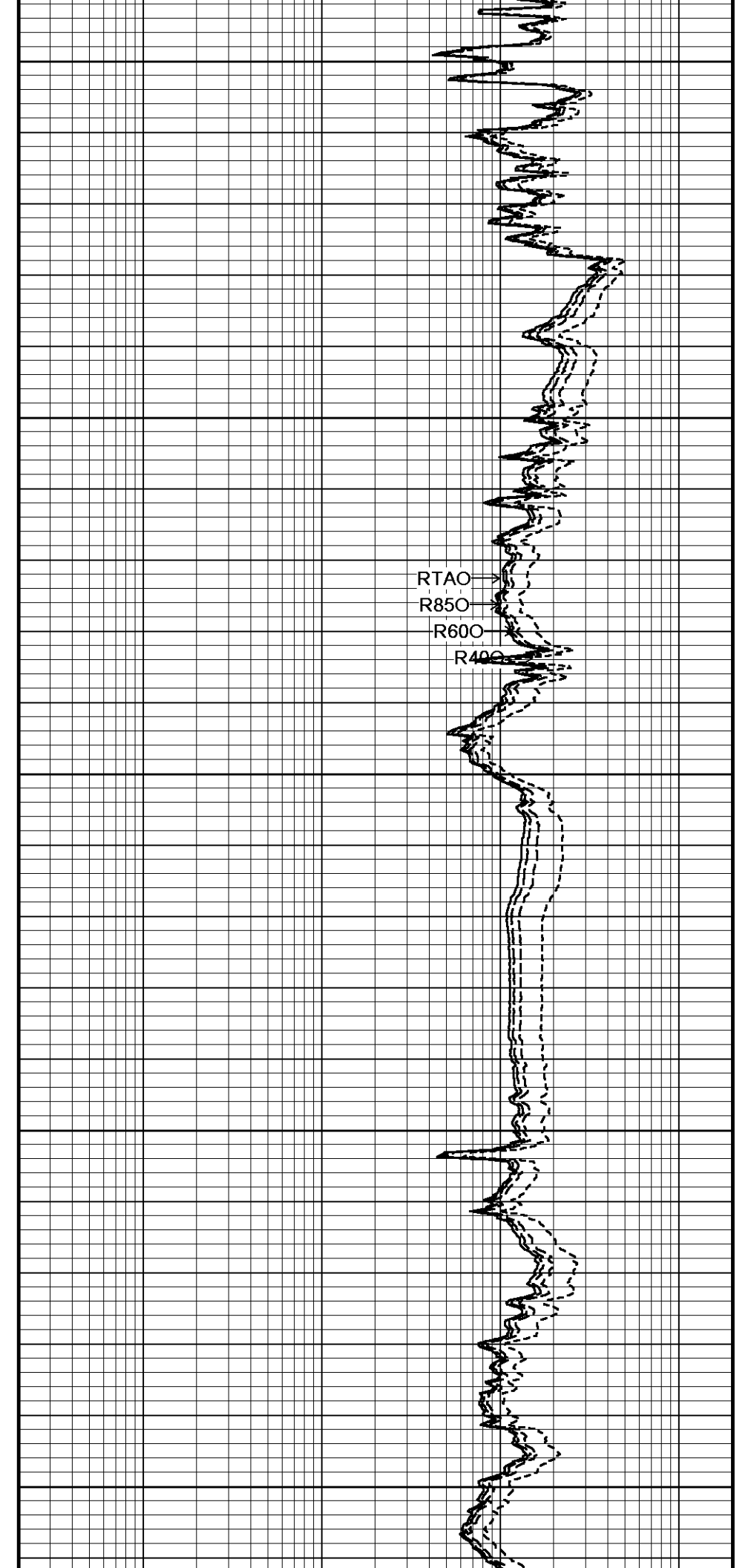
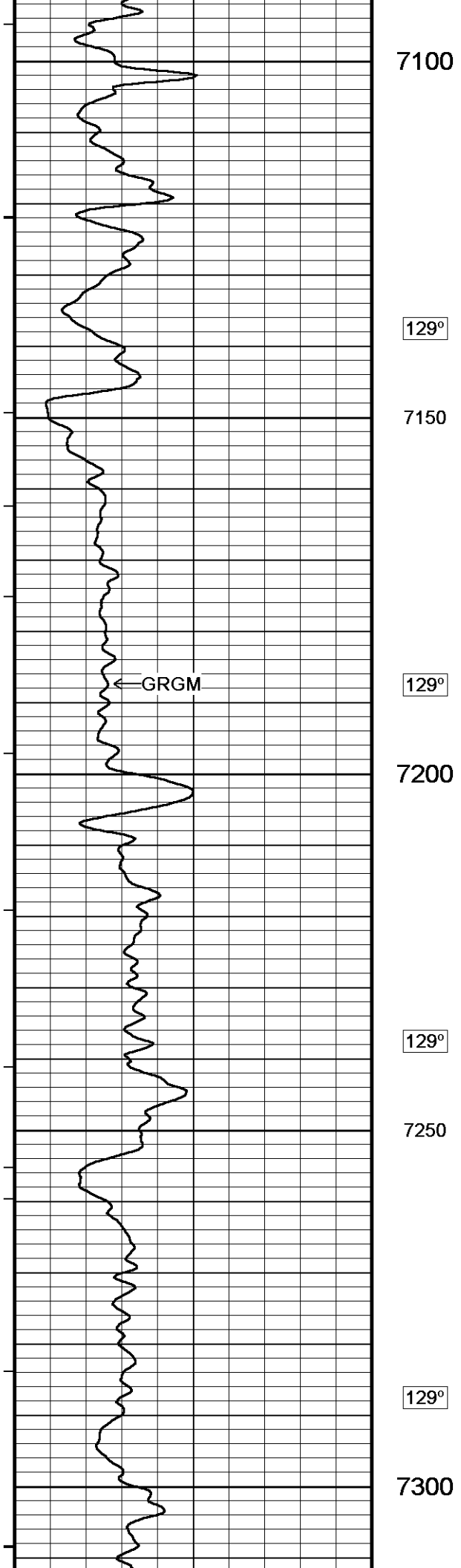
128°

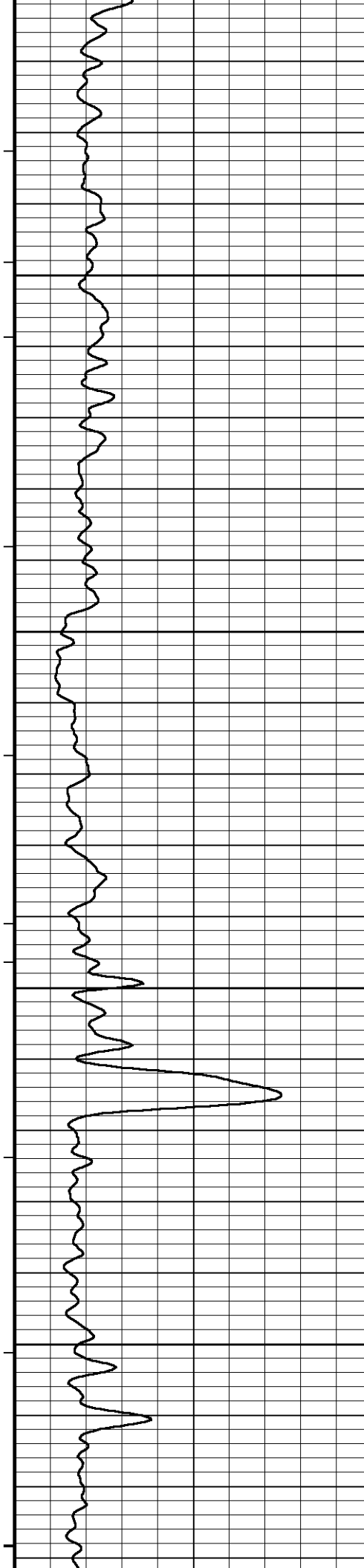
6850

RTAO →
R850 →
R600 →
R400 →









129°

7350

129°

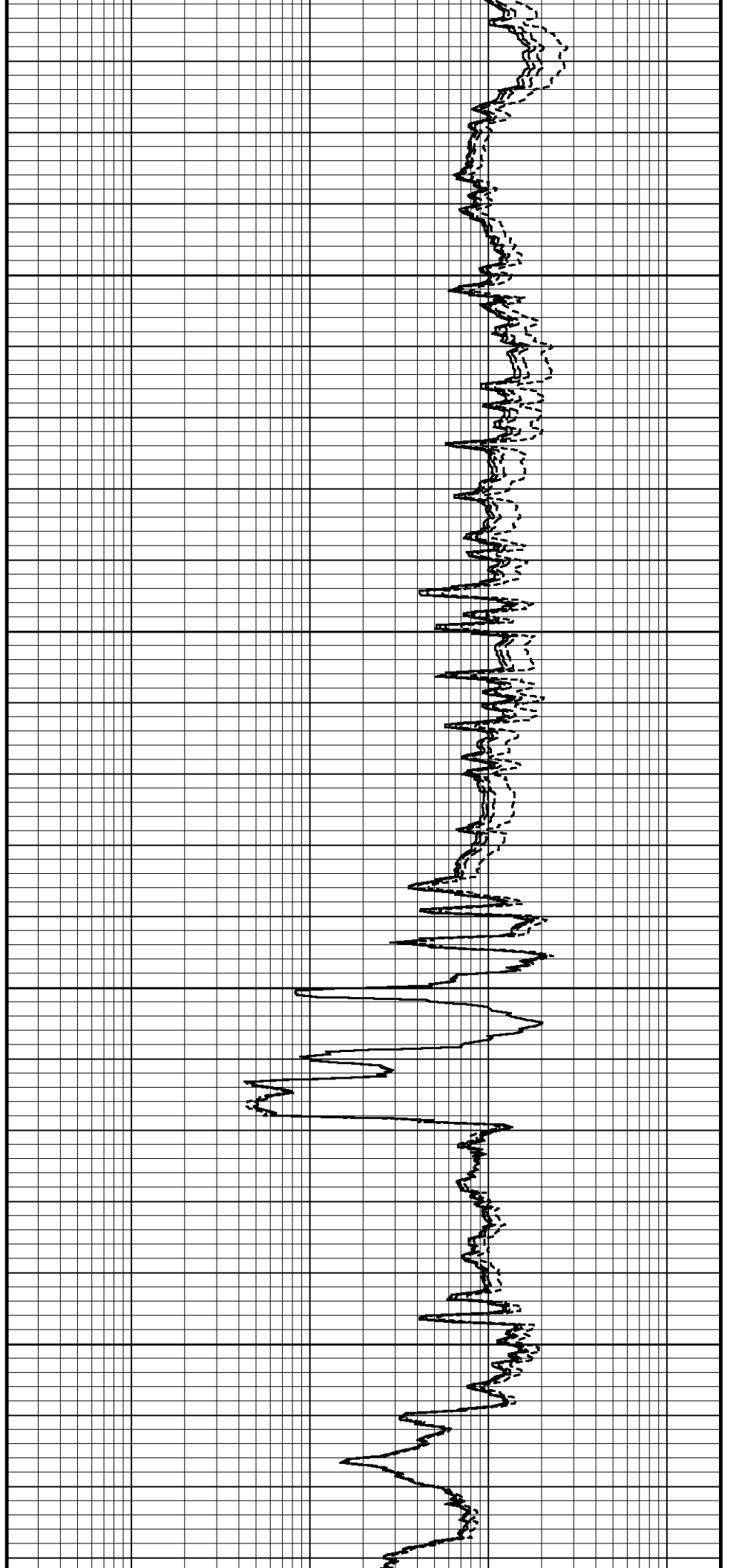
7400

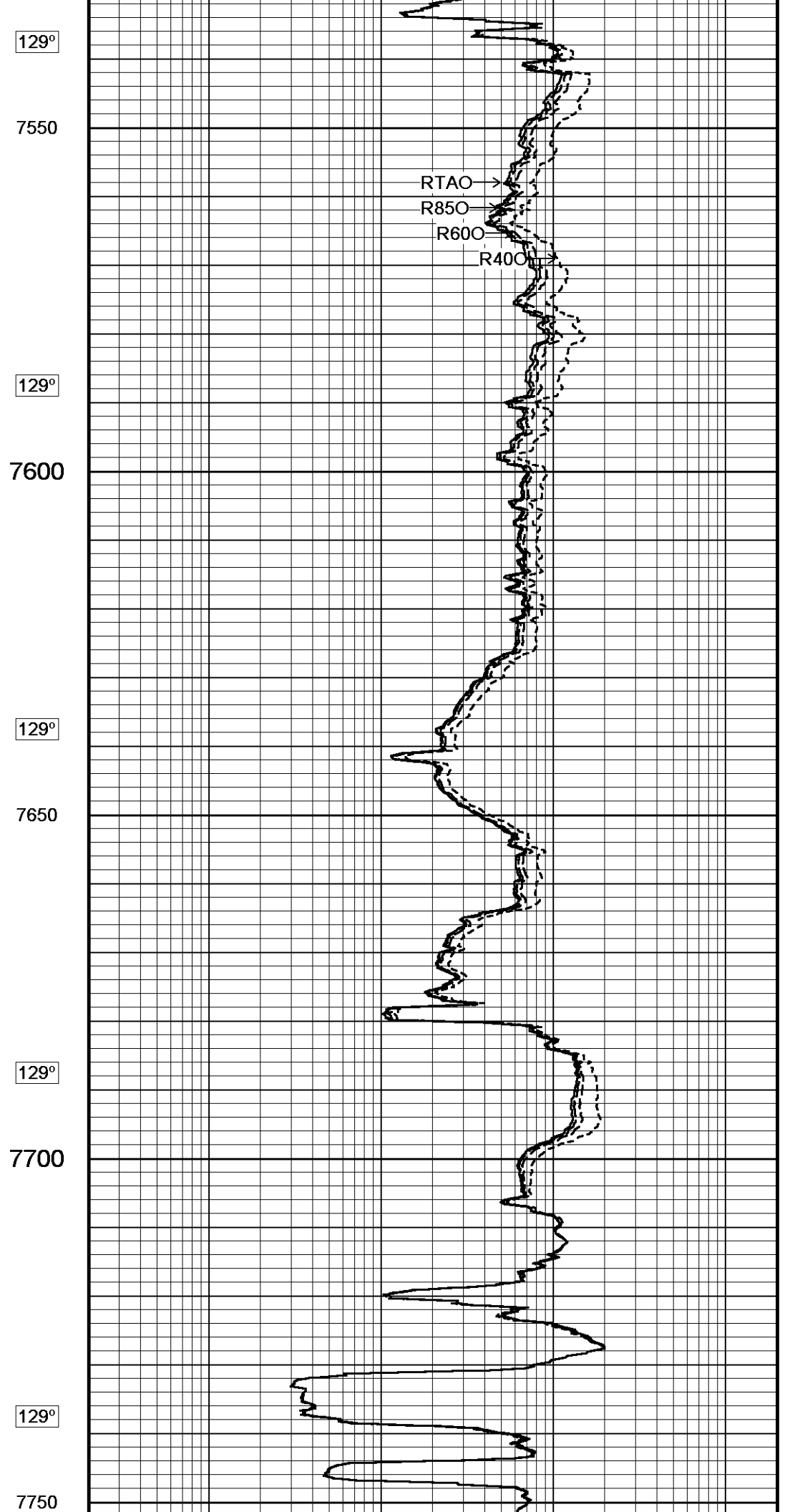
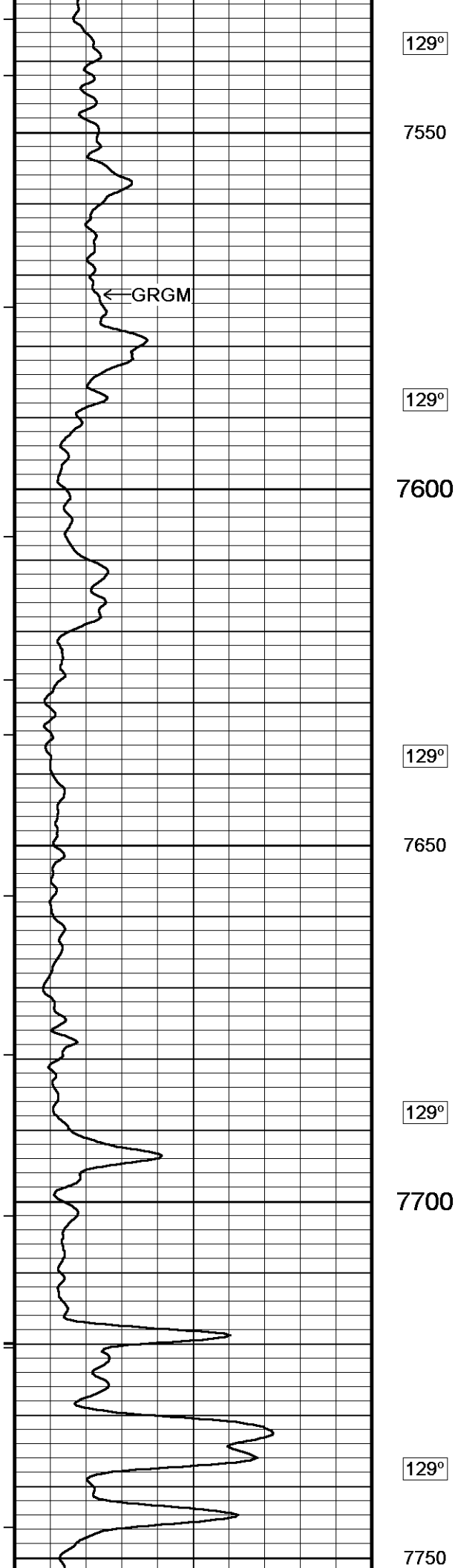
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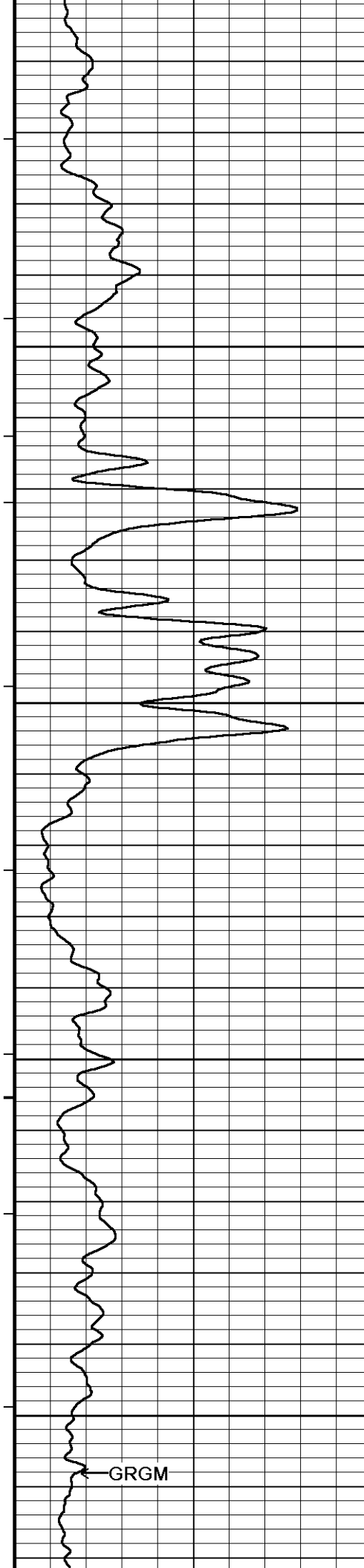
7450

129°

7500







129°

7800

129°

7850

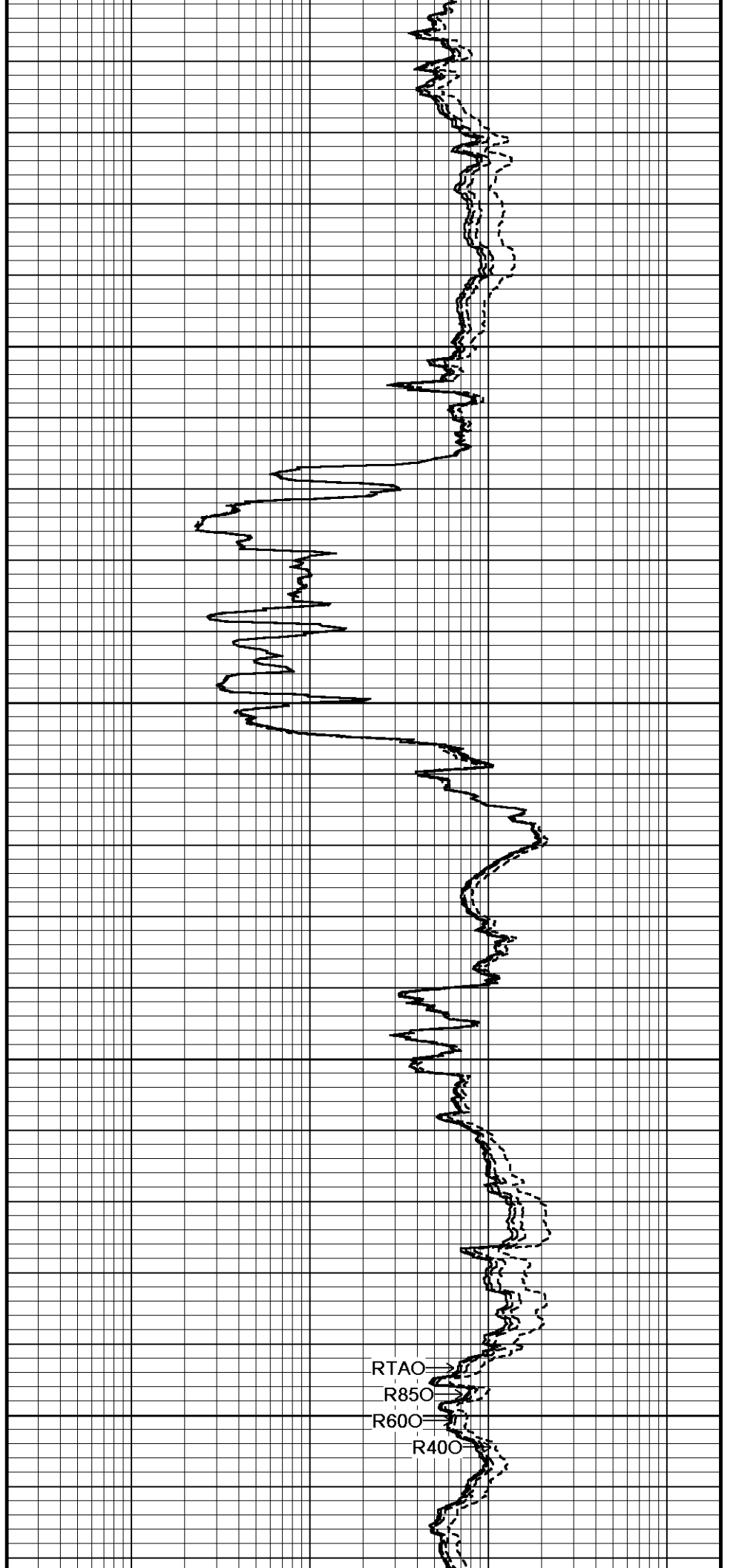
129°

7900

129°

7950

GRGM

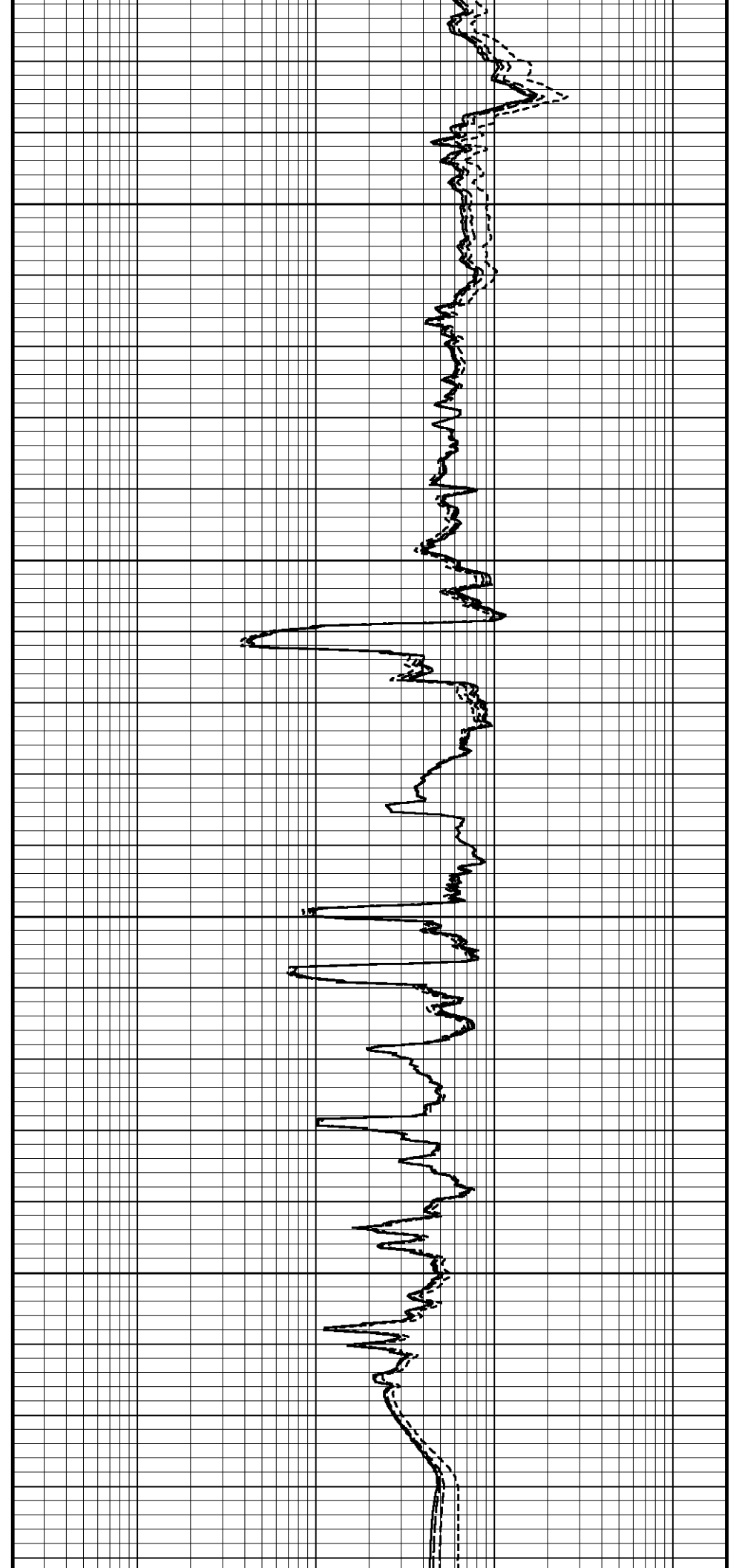
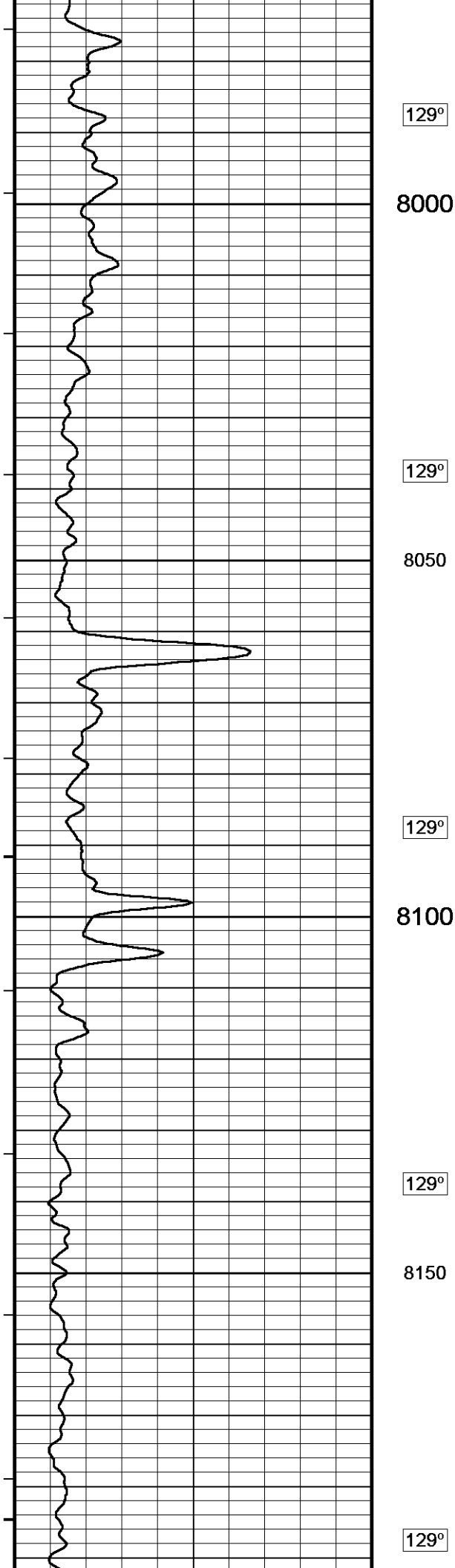


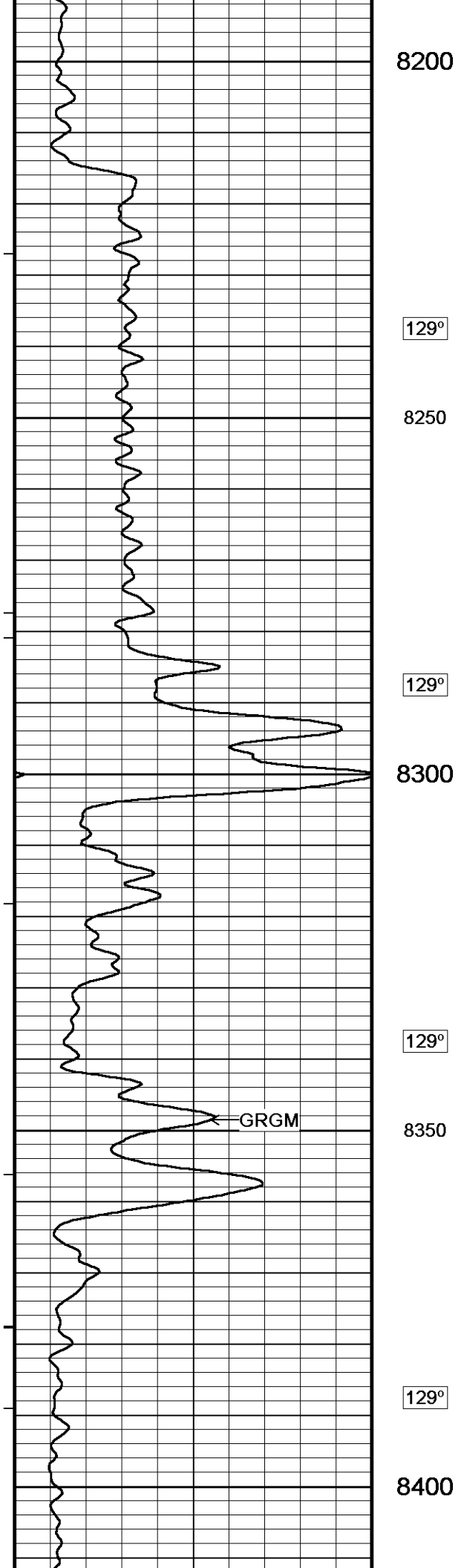
RTAO

R850

R600

R400





129°

129°

129°

129°

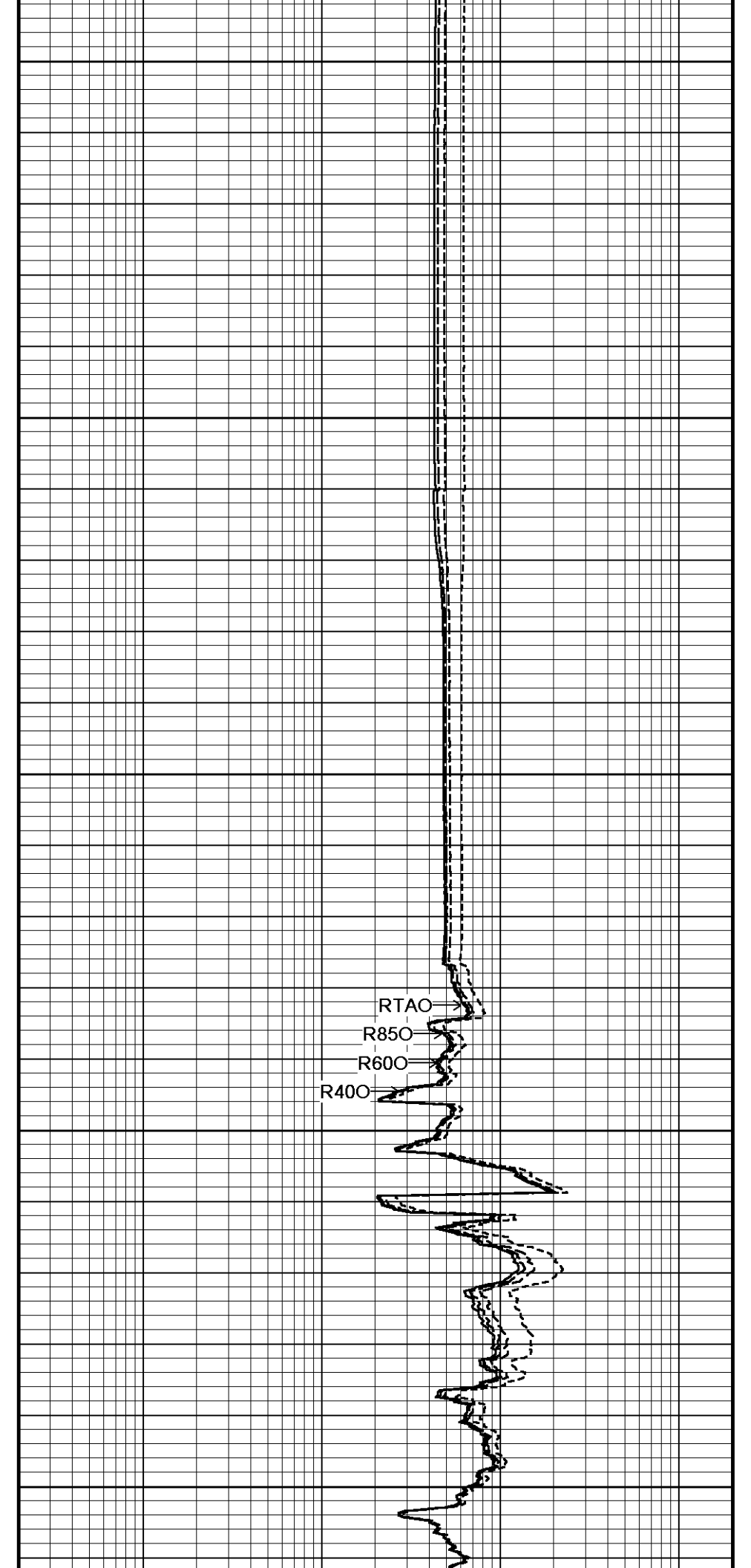
8200

8250

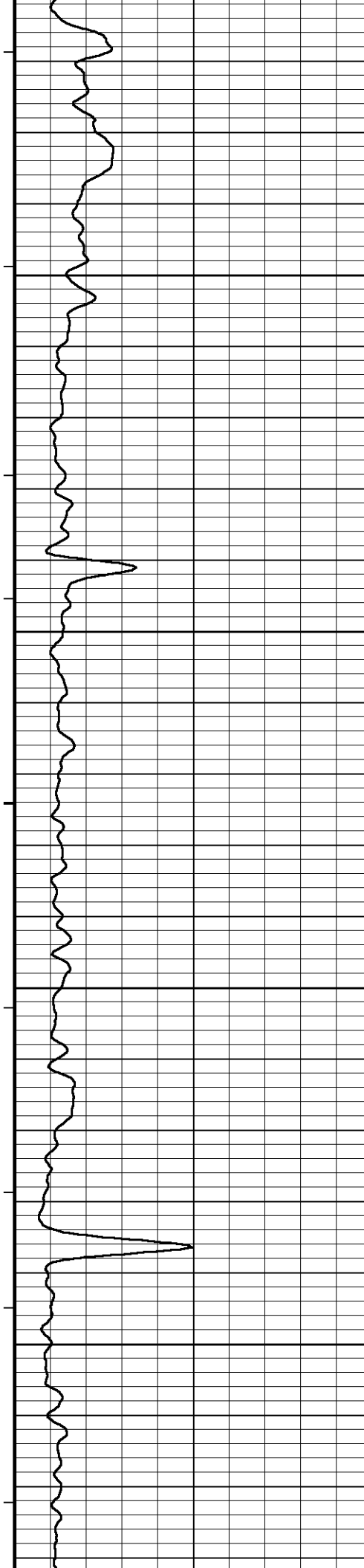
8300

8350

8400



RTAO
R850
R600
R400



129°

8450

129°

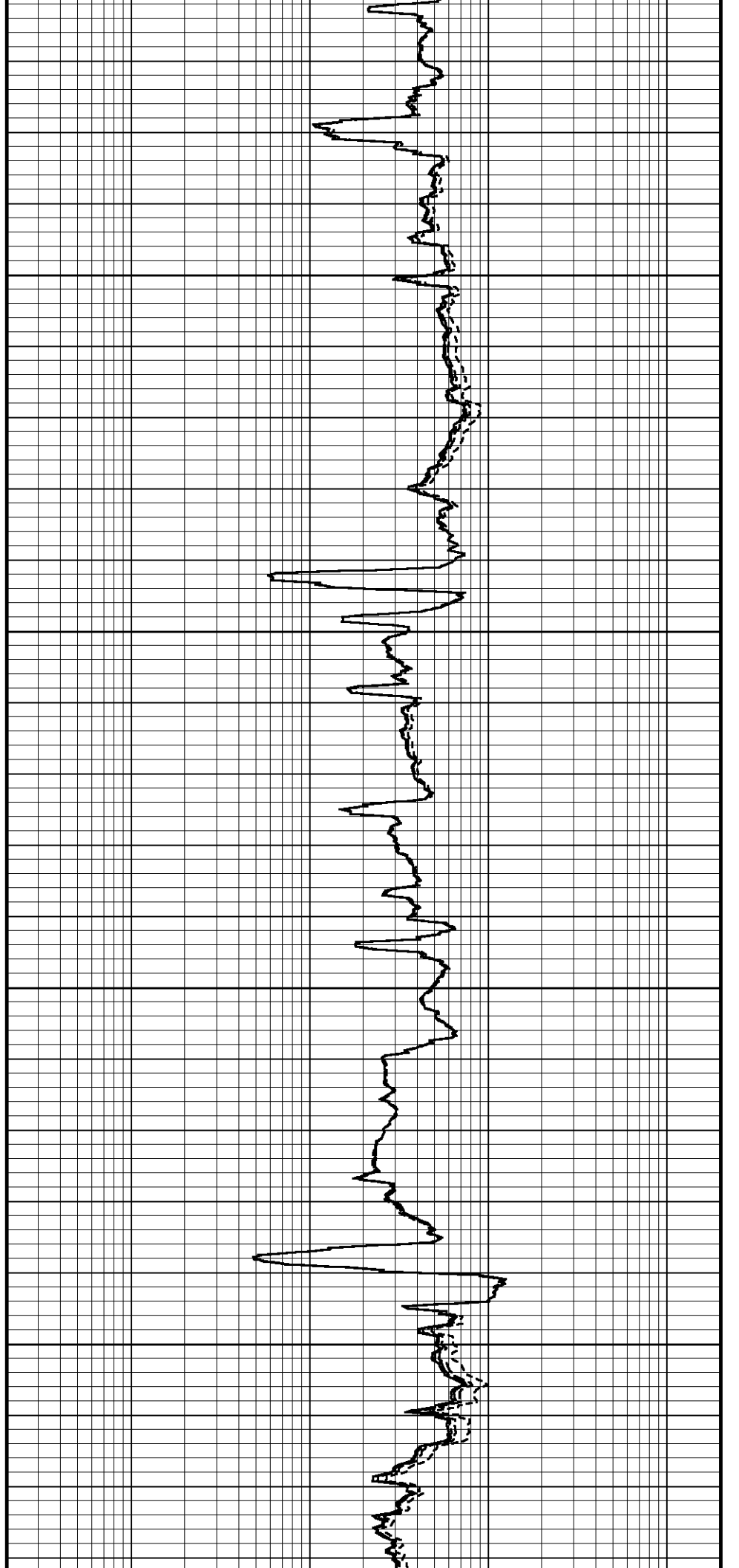
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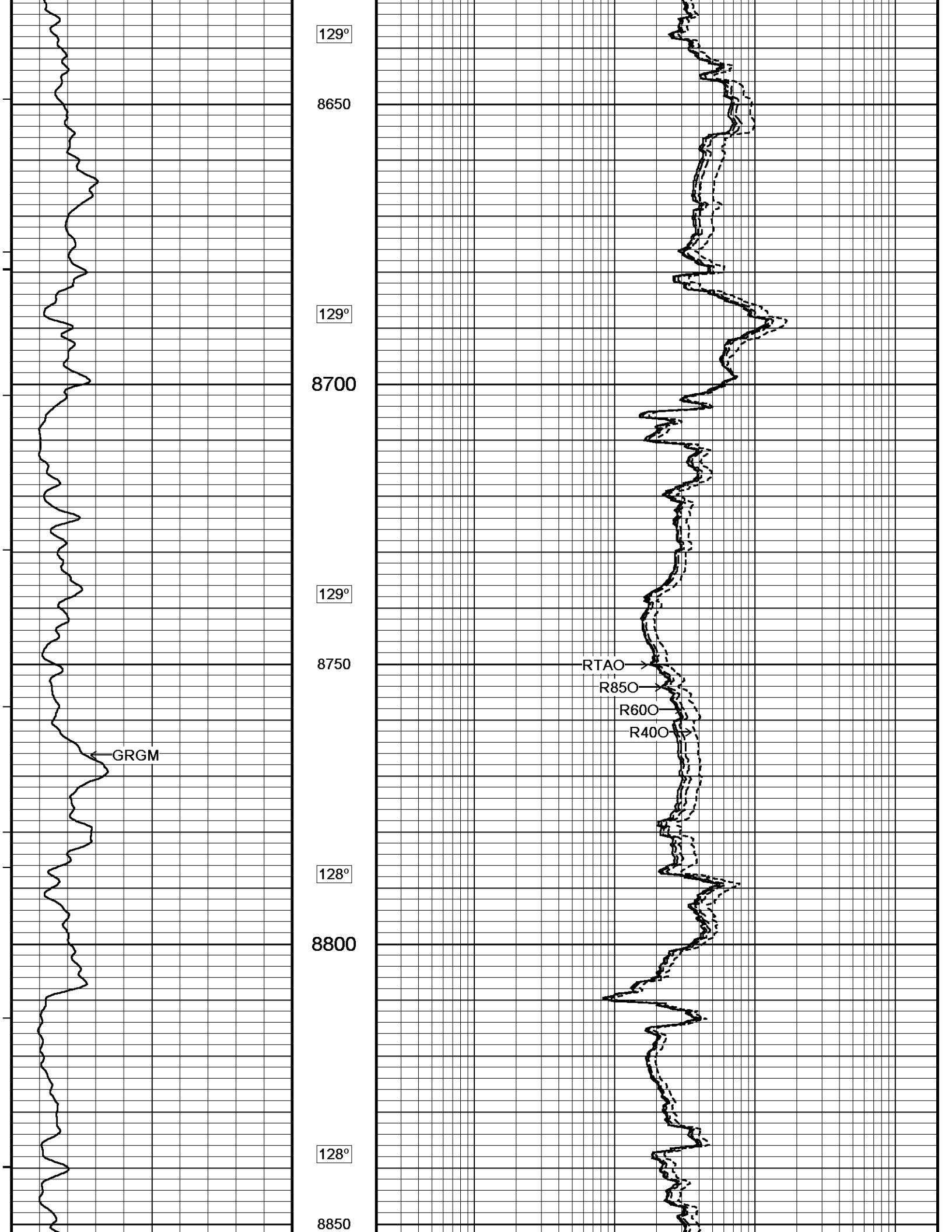
129°

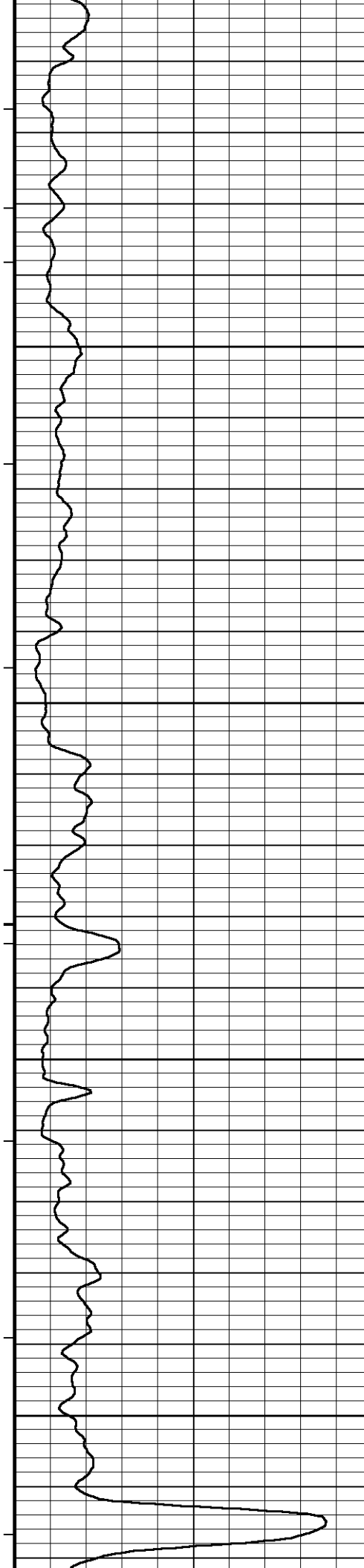
8550

129°

8600







128°

8900

128°

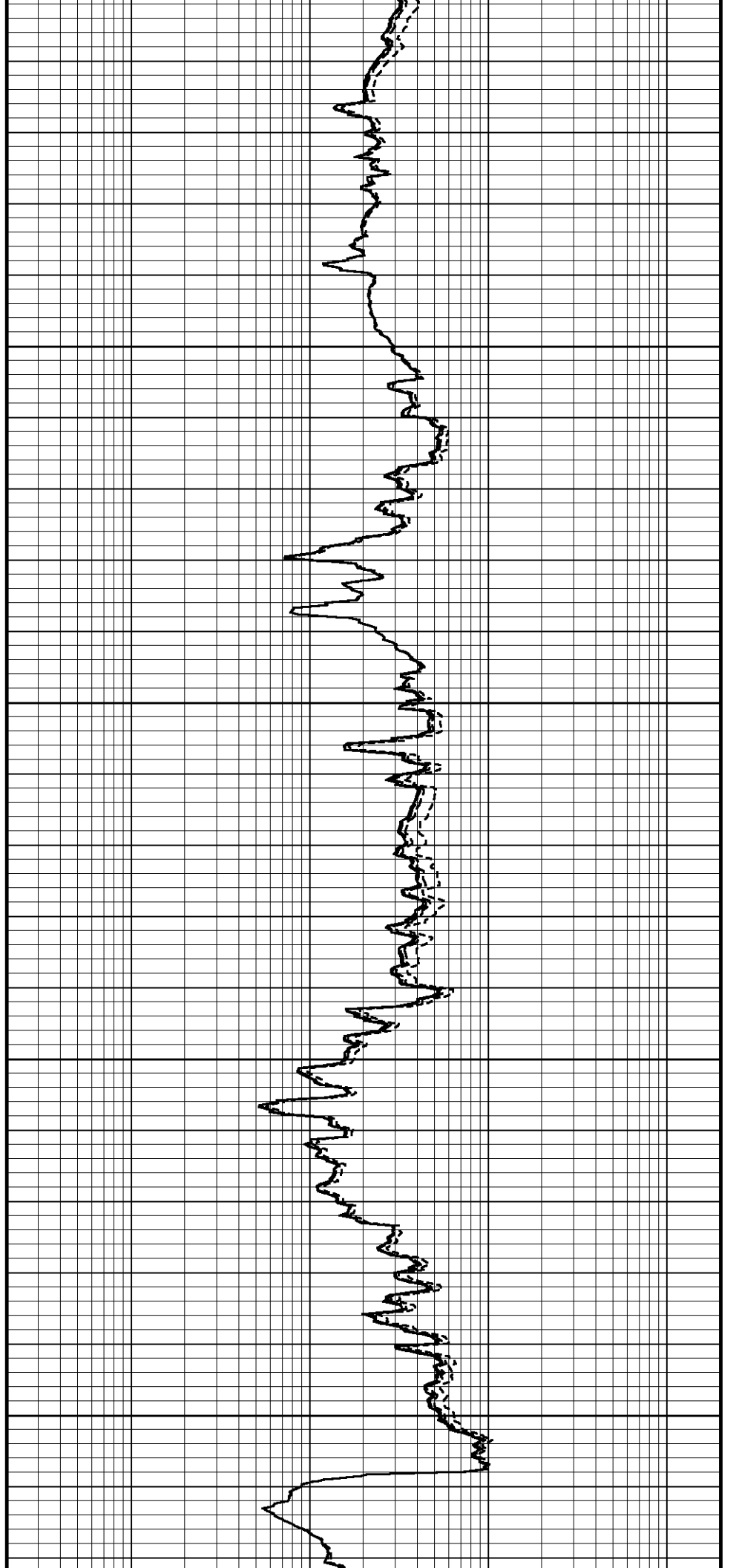
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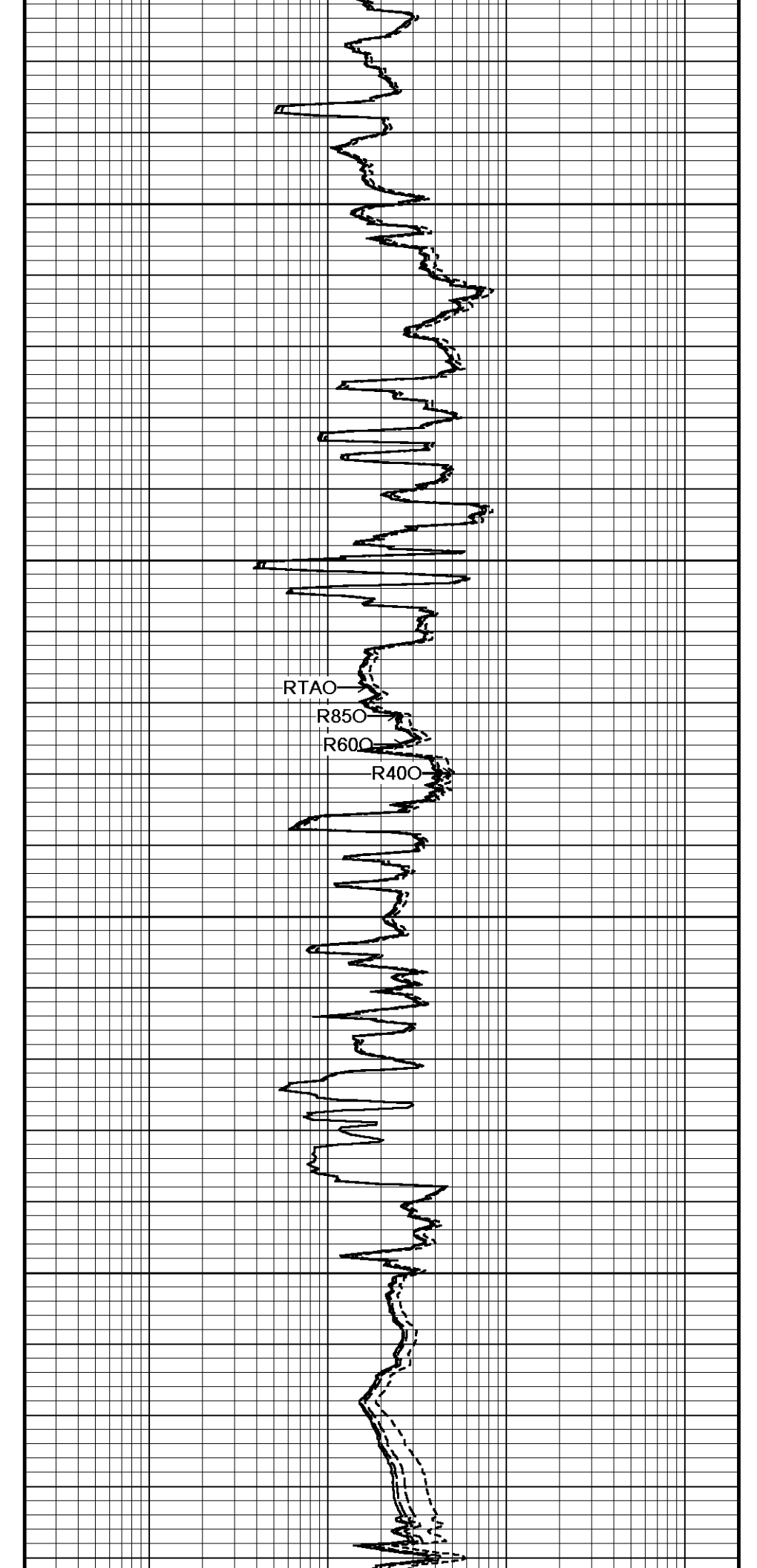
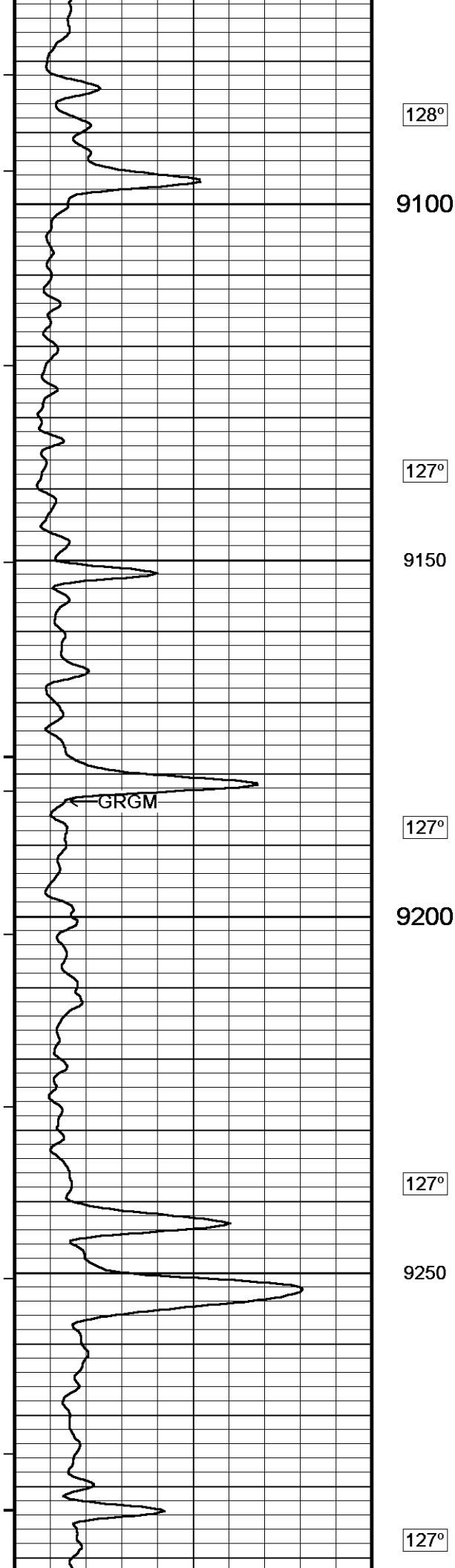
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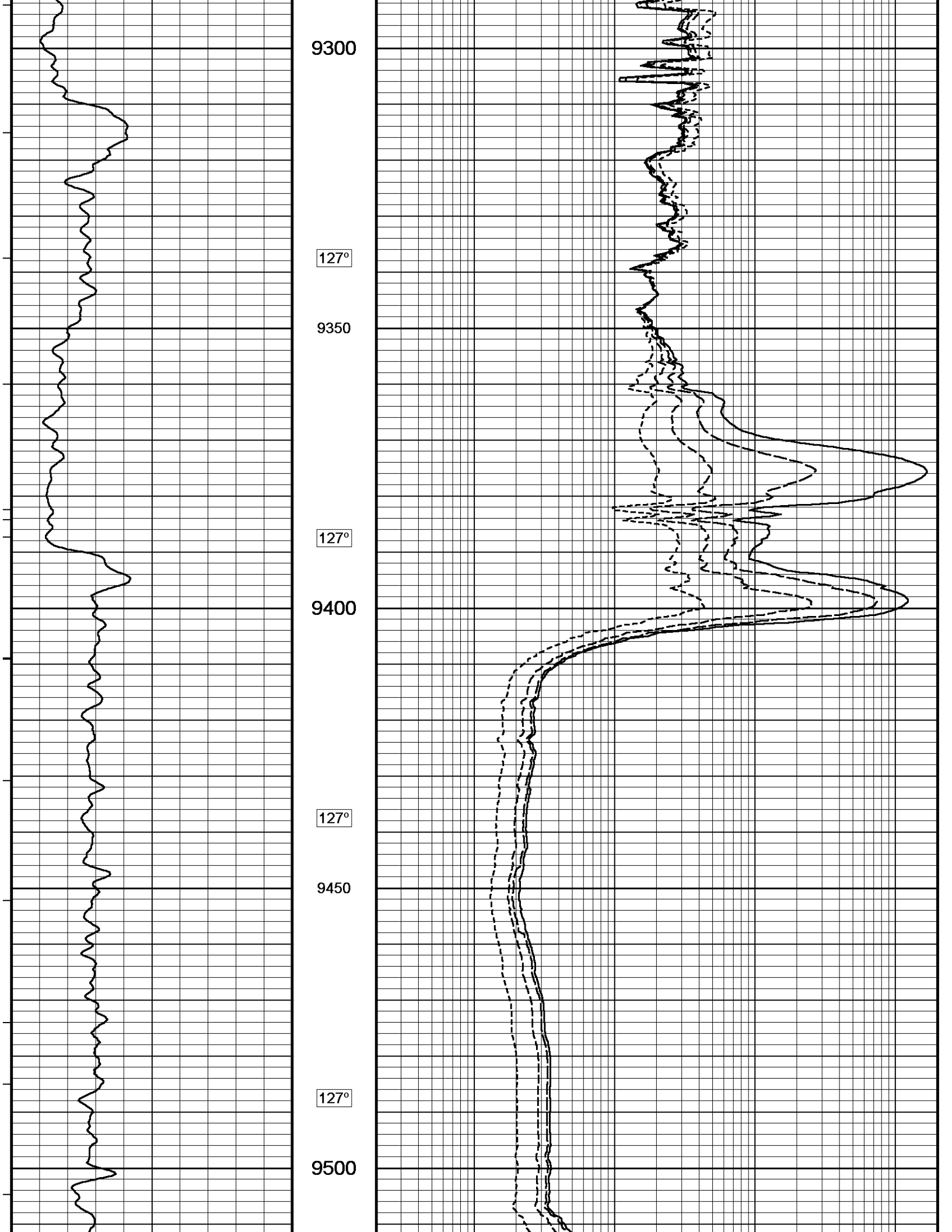
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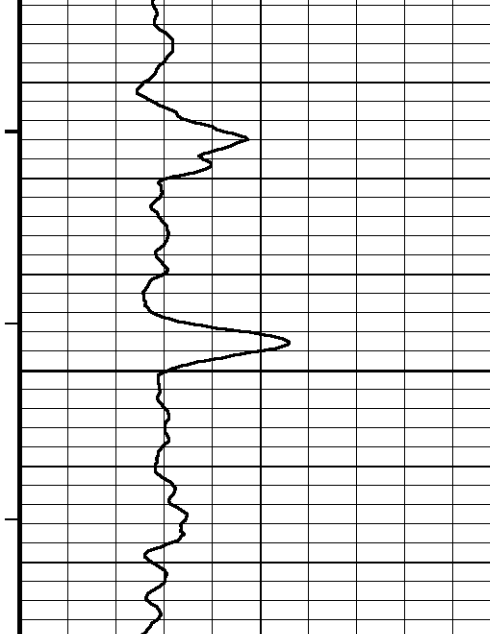
128°

9050









128°

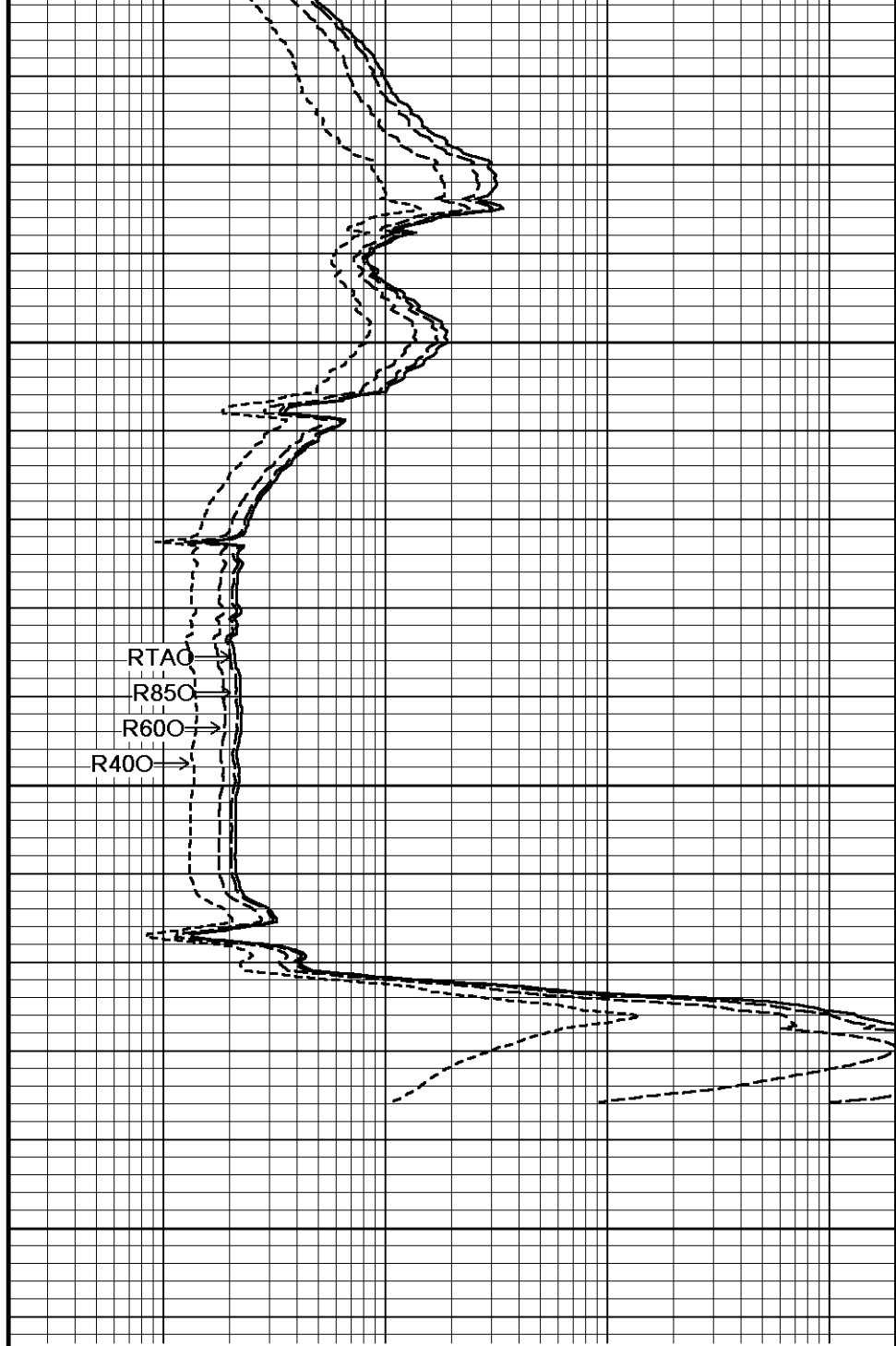
9550

9600

9650

9660

Depth
In
Feet



RTAO
R850
R600
R400

Array Ind. One Res 40
ohm metres

0.20 1 10 100 1000 2000

Array Ind. One Res 60
ohm metres

0.20 1 10 100 1000 2000

Array Ind. One Res 85
ohm metres

0.20 1 10 100 1000 2000

Array Ind. One Res Rt

Timing Marks
every 60.0 sec

Borehole
Temp in
deg F

MGS Gamma Ray

API

0	75	150
150	225	300

Replay
Scale
1:240

0.20

ohm metres

2000

1

10

100

1000

Depth Based Data - Maximum Sampling Increment 10.0cm

Plotted on 24-MAY-2012 01:49

Filename: C:\Program Files\Weatherford\WLS 12.02\DATA\SDRG(RUBY 3119 1A-20H)\RUBY MAIN LOGS5.dta

Recorded on 23-MAY-2012 23:49

System Versions: Processed with 12.02.4401 Plotted with 12.02.4401



5 INCH MAIN LOG



BEFORE SURVEY CALIBRATION

C:\Program Files\Weatherford\WLS 12.02\DATA\SDRG(RUBY 3119 1A-20H)\RUBY MAIN LOGS.dta

Down-hole Tension Calibration All 000

Field Calibration on 24-FEB-2009 00:00

Reading No	Measured	Calibrated (lbs)
1	14953.75	0.00
2	17846.38	1500.00

General Constants All 000

Last Edited on 12-MAY-2012 01:51

General Parameters

Mud Resistivity	1.500	ohm-metres
Mud Resistivity Temperature	78.000	degrees F
Water Level	0.000	feet
Density/Neutron Processing	Wet Hole	

Hole/Annular Volume and Differential Caliper Parameters

HVOL Method	Single Caliper	
HVOL Caliper 1	Density Caliper	
HVOL Caliper 2	N/A	
Annular Volume Diameter	4.500	inches
Caliper for Differential Caliper	Density Caliper	

Rwa Parameters

Porosity used	Limestone Density Por.
Resistivity used	Deep Induction
RWA Constant A	0.610
RWA Constant M	2.150

Down-hole Tension Calibration SMS 0

Field Calibration on 07-FEB-2006 14:19

Reading No	Measured	Calibrated (lbs)
1	16292.42	0.00
2	17072.79	420.00

Strain Gauge Constants SER-B.A 162

Last Edited on

Atmospheric Pressure	14.70	psi
Serial Number	0	
Calibration Date	000000000000	
Base Check Date		
Dead Weight Serial Number	0	
Dead Weight Gravitational Correction	1.0	

Temperature	75.0		150.0		250.0		350.0		degrees F
Pressure psia	Inc.	Dec.	Inc.	Dec.	Inc.	Dec.	Inc.	Dec.	
0.0	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000
2000.0	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000
4000.0	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000
6000.0	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000
8000.0	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000
10000.0	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000

MMS Parameters MMS-E.B 167

Last Edited on 22-MAY-2012 21:21

Logging Parameters

Firmware Version	2v40
Caliper Open On	MAI
Caliper Open Delay	0.0 minutes

Caliper Closed On	Unknown	
Caliper Closed Delay	N/A	minutes
Sample Rate	1.00	seconds
Use Deep Sleep	No	
Delay Deep Sleep	N/A	
Deep Sleep Wake Time	N/A	minutes
Deep Sleep Wake on Temperature	N/A	
Deep Sleep Wake Temperature	N/A	degrees C
Deep Sleep Wake on Pressure	N/A	
Deep Sleep Wake Pressure	N/A	psi
MMI Pad Pressure	0.0	

Release Parameters

Pulse Duration Base Level	10.0	seconds
Pulse Duration Transition Time	60.0	seconds
Pulse Duration Status Pulse From	20.0	seconds
Pulse Duration Caliper Close From	145.0	seconds
Pulse Duration Caliper Open From	150.0	seconds
Pulse Duration Release Pulse From	215.0	seconds
Pulse Duration Release Pulse To	280.0	seconds
Pulse Release Duration	240.0	seconds
Pulse Discriminator Pressure Band	96.0	seconds
Pulse Pressure Discriminator	213.0	seconds
Use Negative Pulsing	No	
Good Status Reply Open Hole	65535.0	seconds
Good Status Reply Cased Hole	20.0	seconds
Bad Status Reply	60.0	seconds
Status Pulse To	80.0	seconds
Caliper Close To	0.0	seconds
Caliper Open To	210.0	seconds

Configuration

SER,MMS,MGS,MDN,MPD,MPD,MFE,MAI

High Resolution Temperature Calibration MGS-C.J 136

Field Calibration on 26-FEB-2012 00:47

	Measured	Calibrated(Deg F)
Lower	0.00	0.00
Upper	0.00	0.00

High Resolution Temperature Constants MGS-C.J 136

Last Edited on

Pre-filter Length	11
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SP Calibration MGS-C.J 136

Field Calibration on 26-FEB-2012 00:47

	Measured	Calibrated (mV)
Reference 1	100.0	100.0
Reference 2	-100.0	-100.0

Gamma Calibration MGS-C.J 136

Field Calibration on 26-FEB-2012 00:48

	Measured	Calibrated (API)
Background	43	37
Calibrator (Gross)	1017	894
Calibrator (Net)	974	857

Gamma Constants MGS-C.J 136

Last Edited on 23-MAY-2012 13:17

Gamma Calibrator Number	857	
Mud Density	1.02	gm/cc
Caliper Source for Processing	Density Caliper	
Tool Position	Eccentred	
Concentration of KCl	0.00	kppm

Neutron Calibration MDN-B.J 388

Base Calibration on 09-APR-2012 15:23

Field Check on 09-APR-2012 15:24

Base Calibration

	Measured		Calibrated (cps)	
	Near	Far	Near	Far
Ratio	2961	90	3714	110
	33 000		33 764	

Field Calibrator at Base

Calibrated (cps)
2455 3622
Ratio 0.678

Field Check

Calibrated (cps)
1694 2569
Ratio 0.659

Neutron Constants MDN-B.J 388

Last Edited on 18-MAR-2012 15:40

Neutron Source Id	P31112B	
Neutron Jig Number	N639	
Epithermal Neutron	No	
Caliper Source for Processing	Density Caliper	
Stand-off	0.00	inches
Mud Density	1.00	gm/cc
Limestone Sigma	7.10	cu
Sandstone Sigma	4.26	cu
Dolomite Sigma	4.70	cu
Formation Pressure Source	Constant Value	
Formation Pressure	0.00	kpsi
Temperature Source	None	
Temperature	N/A	degrees F
Mud Salinity	0.00	kppm
Formation Fluid Salinity Source	Constant Value	
Formation Fluid Salinity	0.00	kppm
Barite Mud Correction	Not Applied	
Salinity Correction	Not Applied	

FE Calibration MFE-B.J 329

Base Calibration on 08-MAR-2012 10:58
Field Check on 11-MAY-2012 09:02

Base Calibration		
	Measured	Calibrated (ohm-m)
Reference 1	0.0	0.0
Reference 2	964.2	126.8
Base Check		281.9
Field Check		281.6

FE Constants MFE-B.J 329

Last Edited on 02-APR-2012 21:09

Running Mode	No Sleeve	
MFE K Factor	0.1268	
Caliper Source for FE correction	Density Caliper	
Caliper Value for FE correction	N/A	inches
Rm Source for FE correction	Temperature Corr	
Temp. for Rm Corr.	Borehole Temp. Unfilt.	
Stand-off	0.5	inches

High Resolution Temperature Calibration MAI-B.J 391

Field Calibration on 07-DEC-2011 09:23

	Measured	Calibrated(Deg F)
Lower	10.00	50.00
Upper	100.00	212.00

High Resolution Temperature Constants MAI-B.J 391

Last Edited on

Pre-filter Length 11

Induction Calibration MAI-B.J 391

Base Calibration on 09-APR-2012 15:26
Field Check on 11-MAY-2012 09:01

Base Calibration				
Test Loop Calibration		Measured	Calibrated (mmho/m)	
Channel	Low	High	Low	High
1	17.1	473.5	9.3	966.2
2	6.0	381.9	7.6	821.4
3	3.8	262.4	5.2	566.0
4	2.3	133.8	2.6	279.2
Array Temperature		24.8	Deg C	

Channel	Base Check (mmho/m)		Field Check (mmho/m)	
	Low	High	Low	High
1	0.0	0.0	12.5	3820.9
2	0.0	0.0	29.8	3515.9
3	0.0	0.0	27.0	3009.2
4	0.0	0.0	18.4	2062.9
Deep	0.0	0.0	15.3	1956.1
Medium	0.0	0.0	40.2	3958.6
Shallow	0.0	0.0	46.4	5212.1
Array Temperature		0.0	67.3	Deg C

Induction Constants MAI-B.J 391

Last Edited on 23-MAY-2012 13:18

Induction Model	RtAP-WBM		
Caliper for Borehole Corr.	Constant Value		
Hole Size for Borehole Correction	6.125	inches	
Tool Centred	No		
Stand-off Type	Fins		
Stand-off	0.50	inches	
Number of Fins on Stand-off	6.0000		
Stand-off Fin Angle	60.00	degrees	
Stand-off Fin Width	0.5000	inches	
Borehole Corr. Rm Source	Temperature Corr		
Temp. for Rm Corr.	MGS External Temperature		
Squasher Start	0.0060	mhos/metre	
Squasher Offset	N/A	mhos/metre	
Borehole Normalisation			
DRM1	0.0000	DRC1	0.0000
DRM2	0.0000	DRC2	0.0000
MRM1	0.0000	MRC1	0.0000
MRM2	0.0000	MRC2	0.0000
SRM1	0.0000	SRC1	0.0000
SRM2	0.0000	SRC2	0.0000

Calibration Site Corrections

Channel 1	0.00	mmhos/metre
Channel 2	0.00	mmhos/metre
Channel 3	0.00	mmhos/metre
Channel 4	0.00	mmhos/metre

Apparent Porosity and Water Saturation Constants

Archie Constant (A)	1.00	
Cementation Exponent (M)	2.00	
Saturation Exponent (N)	2.00	
Saturation of Water for Apor	100.00	percent
Resistivity of Water for Apor and Sw	0.05	ohm-m
Resistivity of Mud Filtrate for Sw	0.00	ohm-m
Source for Rt	0.00	
Source for Rxo	0.00	

Caliper Calibration MPD-C.A 214

Base Calibration on 24-APR-2012 16:14

Field Calibration on

Base Calibration

Reading No	Measured	Calibrator Size (in)
1	17504	4.01
2	26928	5.96
3	36576	7.98
4	46497	9.86
5	57302	11.88
6	N/A	N/A

Field Calibration

Measured Caliper (in)	Actual Caliper (in)
0.00	0.00

Photo Density Calibration MPD-C.A 214

Base Calibration on 24-APR-2012 16:14

Field Check on 11-MAY-2012 09:08

Density Calibration

Base Calibration	Measured	Calibrated (sdu)
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	Near	Far	Near	Far
Reference 1	56441	26176	59869	31110
Reference 2	23271	2549	24557	2522

Field Check at Base
1251.9 1317.8

Field Check
1241.9 1295.8

PE Calibration

Base Calibration		Measured		Calibrated
	WS	WH	Ratio	Ratio
Background	228	1117		
Reference 1	23553	56236	0.423	0.369
Reference 2	6613	23124	0.290	0.271

Field Check at Base
227.6 1116.6

Field Check
225.3 1105.8

Density Constants MPD-C.A 214

Last Edited on 23-MAY-2012 13:17

Density Source Id	P31112B	
Nylon Calibrator Number		
Aluminium Calibrator Number		
Density Shoe Profile	4 inch	
Caliper Source for Processing	Density Caliper	
PE Correction to Density	Not Applied	
Mud Density	1.02	gm/cc
Mud Density Z/A Multiplier	1.11	
Mud Filtrate Density	1.00	gm/cc
Dry Hole Mud Filtrate Density	1.00	gm/cc
DNCT	0.00	gm/cc
CRCT	0.00	gm/cc
Density Z/A Correction	Hybrid	
Matrix Density (gm/cc)	Depth (ft)	
2.71	0.00	
0.00	0.00	
0.00	0.00	
0.00	0.00	
0.00	0.00	
0.00	0.00	
0.00	0.00	
0.00	0.00	

DOWNHOLE EQUIPMENT

C:\Program Files\Weatherford\WLS 12.02\DATA\SDRG(RUBY 3119 1A-20H)\RUBY MAIN LOGS.dta

Shuttle Mechanical Release (SMR A)
SMR-A 154 LG: 8.53 ft WT: 77.2 lb OD: 2.52 in

Shuttle Electrical Release
SER-B.A 162 LG: 6.90 ft WT: 50.7 lb OD: 2.24 in

MBS-F.A 200v Compact Battery Sub
MBS-F.A 113 LG: 10.22 ft WT: 81.6 lb OD: 2.24 in

Compact Memory Sub E.B
MMS-E.B 167 LG: 5.20 ft WT: 37.5 lb OD: 2.24 in

Compact Tool Isolator sub.
MTI-B.A 61 LG: 1.54 ft WT: 13.2 lb OD: 2.24 in



Compact Short Gamma
MGS-C.J 136 LG: 3.41 ft WT: 24.3 lb OD: 2.24 in

Compact Collar Locator
MCL-B.J 69 LG: 3.17 ft WT: 26.5 lb OD: 2.24 in

SKJ-D.A Compact Knuckle Joint
SKJ-D.A 55 LG: 2.17 ft WT: 24.3 lb OD: 2.24 in

SHA-F Compact Swivel Head Adaptor
SHA-F 48 LG: 2.74 ft WT: 26.5 lb OD: 2.24 in

MIS-A.A Compact Inline Bowspring sub
MIS-A.A 259 LG: 5.70 ft WT: 33.1 lb OD: 2.24 in

Compact Neutron
MDN-B.J 388 LG: 5.04 ft WT: 50.7 lb OD: 2.24 in

Compact Density/Caliper
MPD-C.A 214 LG: 9.59 ft WT: 90.4 lb OD: 2.24 in

SKJ-E.B Compact Knuckle Joint
SKJ-E.B 470 LG: 2.17 ft WT: 24.3 lb OD: 2.24 in

SHA-J.A Compact Swivel Head Adaptor
SHA-J.A 208 LG: 2.30 ft WT: 22.0 lb OD: 2.24 in

MIS-A.A Compact Inline Bowspring sub
MIS-A.A 279 LG: 5.70 ft WT: 33.1 lb OD: 2.24 in

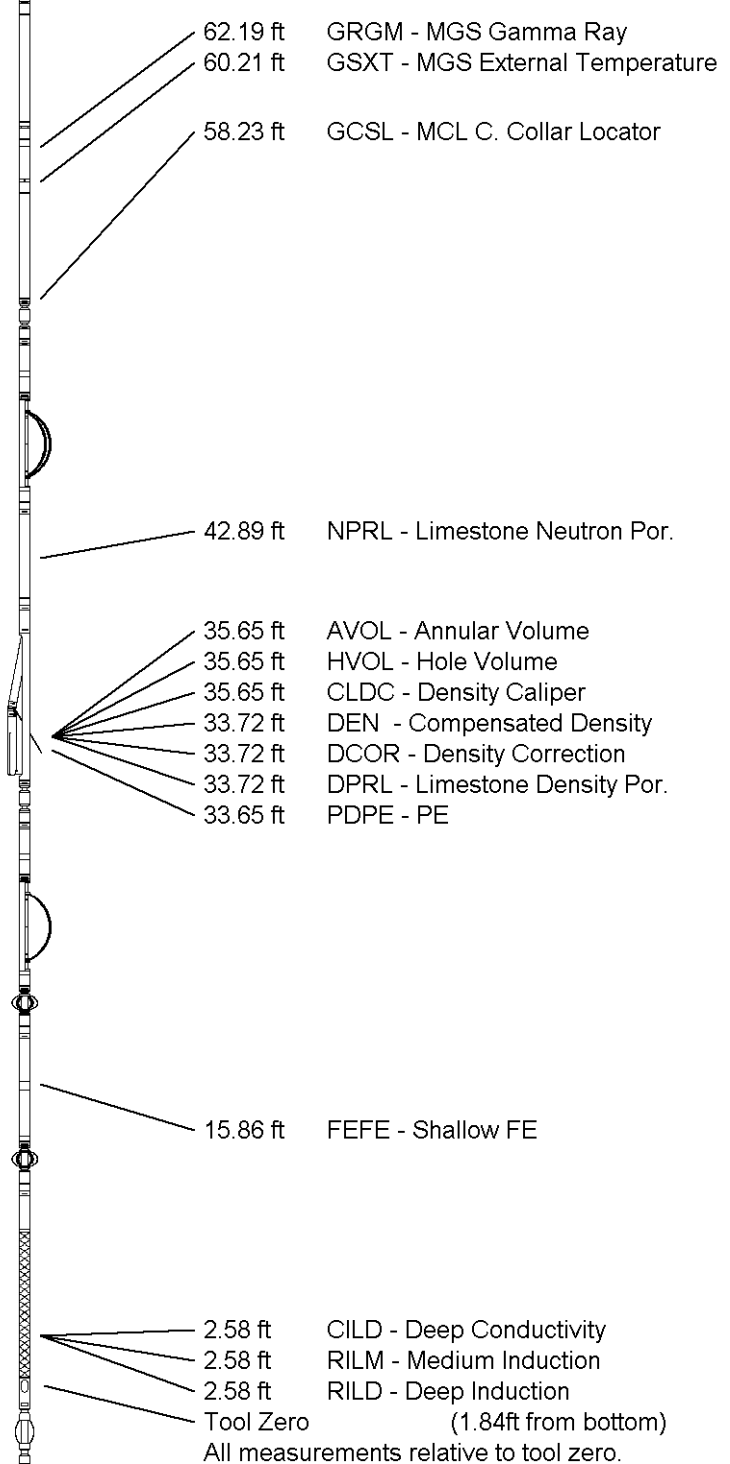
MIS-E.B Compact Inline Standoff sub
MIS-E.B 573 LG: 2.14 ft WT: 15.4 lb OD: 2.24 in

Compact Focussed Electric
MFE-B.J 329 LG: 6.05 ft WT: 48.5 lb OD: 2.24 in

MIS-E.A Compact Inline Standoff sub
MIS-E.A 184 LG: 2.14 ft WT: 15.4 lb OD: 2.24 in

Compact Induction
MAI-B.J 391 LG: 12.52 ft WT: 48.5 lb OD: 2.24 in

Total Length: 97.22 ft Weight: 743.0 lb



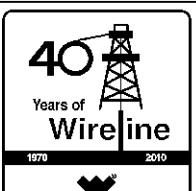
COMPANY	SANDRIDGE EXPLORATION & PRODUCTION LLC		
WELL	RUBY 3119 1A-20H		
FIELD	SIX MOONS		
PROVINCE/COUNTY	COMANCHE		
COUNTRY/STATE	U.S.A./KANSAS		

Elevation Kelly Bushing	2194.00	feet	First Reading	9636.00	feet
Elevation Drill Floor	2194.00	feet	Depth Driller	9665.00	feet
Elevation Ground Level	2174.00	feet	Depth Logger	9640.00	feet



Weatherford[®]

CML IMPULSE SHUTTLE
ARRAY INDUCTION
LOG





**CML IMPULSE SHUTTLE
ARRAY INDUCTION
LOG**

COMPANY: SANDRIDGE EXPLORATION & PRODUCTION
WELL: RUBY 3119 1A-20H
FIELD: SIX MOONS
PROVINCE/COUNTY: COMANCHE
COUNTRY/STATE: U.S.A./KANSAS
LOCATION: S.L. 200' FWL & 7600' FWL OF THE NW/4
B.H.L. 330' FSL & 760' FWL OF THE SW/4



LOG MEASURED FROM DF: 2194.00
LOG MEASURED FROM DF: 2194.00
LOG MEASURED FROM DF: 2724.00

Run Number	ONE	23-MAY-2012
Depth Driller	9665.00	feet
Depth Logger	9640.00	feet
First Reading	9636.00	feet
Last Reading	4565.00	feet
Casing Diameter	5655.00	feet
Casing Logger	5655.00	feet
B.H. Size	6.125	inches
Hole Fluid Type	WBM	
Density/Viscosity	8.50 g/c3	38.00 CP
PH/Fluid Loss	9.50	
Sample Source	MUD TANK	
Rim @ Measured Temp	0.90 @ 84.0	ohm-m
Print @ Measured Temp	0.72 @ 84.0	ohm-m
Rim @ Measured Temp	1.08 @ 84.0	ohm-m
Source Print/Frnc	CALC	CALC
Rim @ BHT	0.58 @ 34.0	ohm-m
Time Since Circulation	127.00	deg C
Max Recorded Temp	COMPACT	
Equipment Name	18006	
Equipment Base	OKC	
Recorded by	MAE GARRISON	
Witnessed by	KATHI GENTRI	
Addressed by	3535158	

1 INCH MAIN LOG

Depth Based Data - Maximum Sampling Increment 10.0cm
Plotted on 24-MAY-2012 01:48
Filename: C:\Program Files\Weatherford\WLS 12.02\DATA\SDRG(RUBY 3119 1A-...RUBY MAIN LOGS5.dta
Recorded on 23-MAY-2012 23:48
System Versions: Processed with 12.02.4401 Plotted with 12.02.4401

Depth In Feet	Array Ind. One Cond Ct			
	1000	750	500	250
0	2000	1750	1500	1250
1000				
1500				
2000				
2500				
3000				
3500				
4000				
4500				
5000				
5500				
6000				
6500				
7000				
7500				
8000				
8500				
9000				
9500				
10000				

5400

5500

5600

Casing
Shoe

127°

5700

127°

5800

128°

5900

127°

6000

128°

6100

128°

6200

128°

6300

128°

6400

