

Company: Ezzo Australia Pty Ltd.

Well: A-3A
Field: Halibut
Rig: Crane

Country: Australia

4.5" Posiset Plug Setting Record.
2 1/8" Phased Powerjet
Perforation Record

Crane
Halibut
Gippsland
A-3A
Esso Australia Pty Ltd.

LOCATION			
Gippsland		Elev.:	K.B. 29.45 m
Basin			G.L. -73 m
Bass Strait			D.F. 29.45 m
Permanent Datum:		M.S.L.	
Log Measured From:		K.B.	29.5 m above Perm. Datum
Drilling Measured From:		K.B.	
State:	Max. Well Deviation	Longitude	Latitude
Victoria	54 deg	148°19' 07.62"E	38°24' 20.36"S

Logging Date	17-Jan-2008		
Run Number	1 through 5		
Depth Driller	3005 m		
Schlumberger Depth	3005 m		
Bottom Log Interval	3020 m		
Top Log Interval	2965 m		
Casing Fluid Type	Production Fluids		
Salinity			
Density			
Fluid Level			
BIT/CASING/TUBING STRING			
Bit Size	6.000 in		
From			
To			
Casing/Tubing Size	4.500 in		
Weight	12.6 lbm/ft		
Grade	L-80		
From	2050.12 m		
To	3104 m		
Maximum Recorded Temperatures	226 degF		
Logger On Bottom	17-Jan-2008	8:25	
Unit Number	889	Prod 4 / AUSL	
Recorded By	S Gilbert, R Sani		
Witnessed By	G Rimmer		

Run 1		
Oil Density		
Water Salinity		
Gas Gravity		
Bo		
Bw		
1/Bg		
Bubble Point Pressure		
Bubble Point Temperature		
Solution GOR		
Maximum Deviation	54 deg	
CEMENTING DATA		
Primary/Squeeze	Primary	
Casing String No		
Lead Cement Type		
Volume		
Density		
Water Loss		
Additives		
Tail Cement Type		
Volume		
Density		
Water Loss		
Additives		
Expected Cement Top		
Logging Date		
Run Number		
Depth Driller		
Schlumberger Depth		
Bottom Log Interval		
Top Log Interval		
Casing Fluid Type		
Salinity		
Density		
Fluid Level		
BIT/CASING/TUBING STRING		
Bit Size		
From		
To		
Casing/Tubing Size		
Weight		
Grade		
From		
To		
Maximum Recorded Temperatures		
Logger On Bottom		
Unit Number		
Recorded By		
Witnessed By		

DEPTH SUMMARY LISTING

Date Created: 15-JAN-2008 13:25:00

Depth System Equipment

Depth Measuring Device	Tension Device	Logging Cable
Type: IDW-EB Serial Number: 6373 Calibration Date: 04-Jan-2007 Calibrator Serial Number: 9 Calibration Cable Type: 2-32ZT Wheel Correction 1: -2 Wheel Correction 2: -4	Type: PSDS/OSDS Serial Number: 325357 Calibration Date: 15-Jan-2008 Calibrator Serial Number: 1174 Calibration Gain: 0.91 Calibration Offset: 220.00	Type: 2-32ZT Serial Number: 24425 Length: 5299.86 M Conveyance Method: Wireline Rig Type: Rigless

Depth Control Parameters

Log Sequence:	Subsequent Trip To the Well
Reference Log Name:	ExxonMobil Petrophysical Analysis

Depth Control Remarks

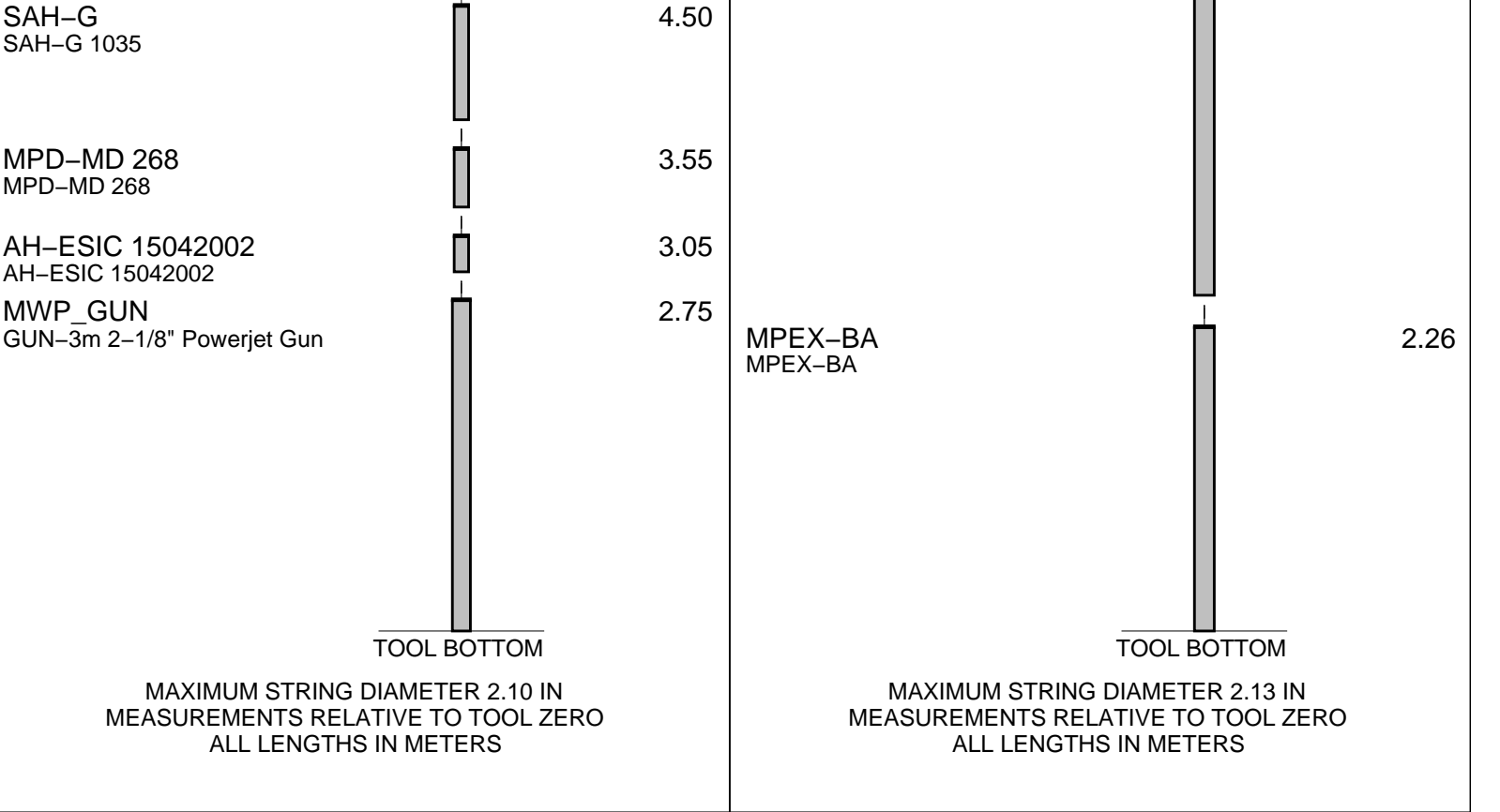
1. IDW used as primary depth control. 2. Z-chart used as back up.
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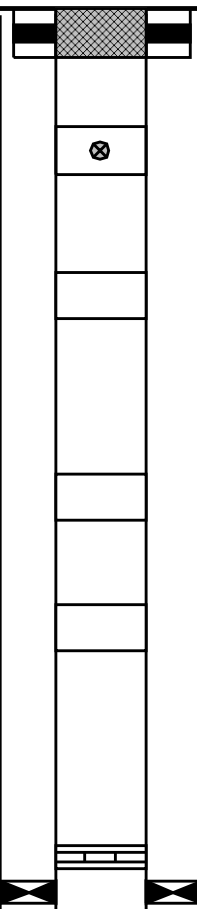
DISCLAIMER

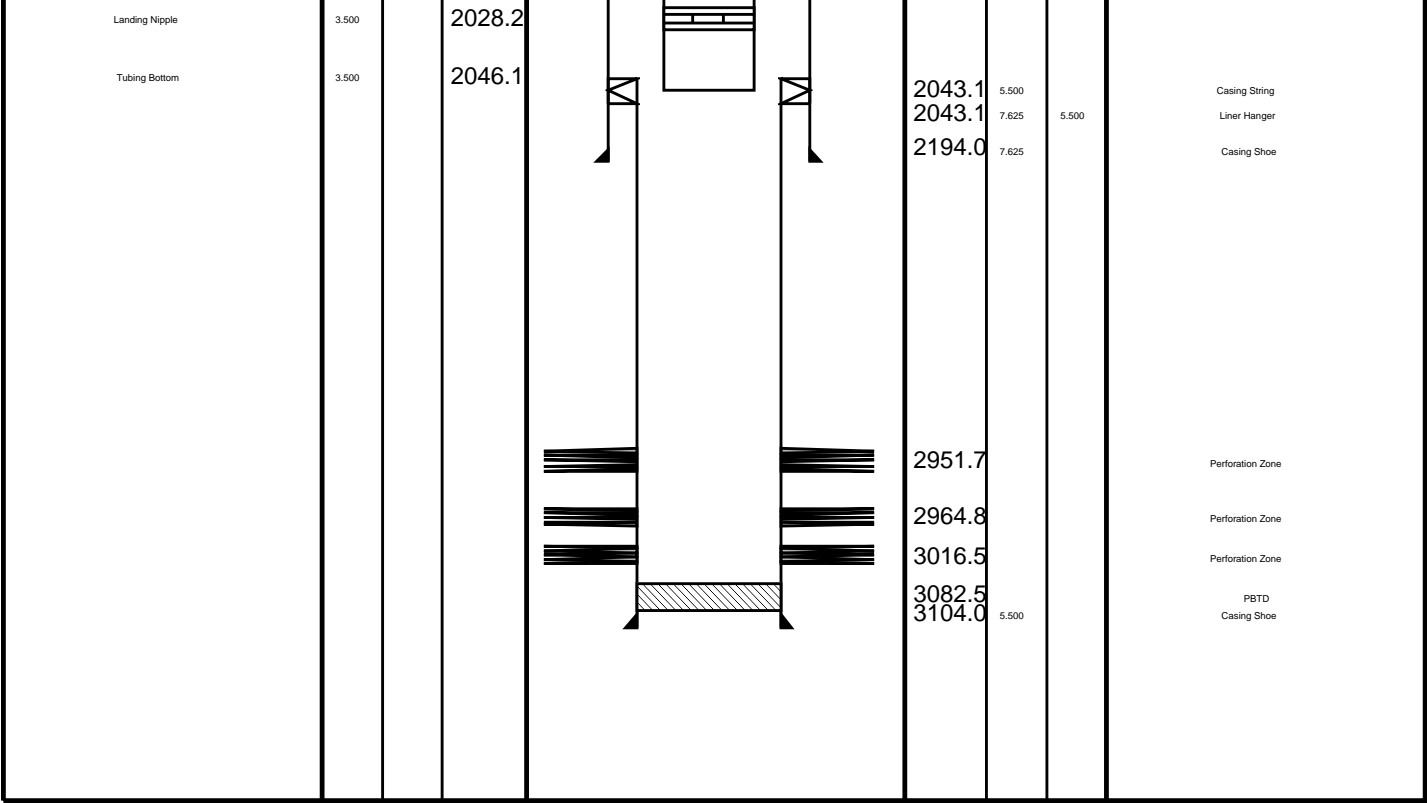
THE USE OF AND RELIANCE UPON THIS RECORDED-DATA BY THE HEREIN NAMED COMPANY (AND ANY OF ITS AFFILIATES, PARTNERS, REPRESENTATIVES, AGENTS, CONSULTANTS AND EMPLOYEES) IS SUBJECT TO THE TERMS AND CONDITIONS AGREED UPON BETWEEN SCHLUMBERGER AND THE COMPANY, INCLUDING: (a) RESTRICTIONS ON USE OF THE RECORDED-DATA; (b) DISCLAIMERS AND WAIVERS OF WARRANTIES AND REPRESENTATIONS REGARDING COMPANY'S USE OF AND RELIANCE UPON THE RECORDED-DATA; AND (c) CUSTOMER'S FULL AND SOLE RESPONSIBILITY FOR ANY INFERENCE DRAWN OR DECISION MADE IN CONNECTION WITH THE USE OF THIS RECORDED-DATA.

OTHER SERVICES1 OS1: None. OS2: OS3: OS4: OS5:
REMARKS: RUN NUMBER 1
Log correlated to ExxonMobil Composite supplied with program.
Maximum well deviation = 54 deg at 3097m MDKB.
Objective: Set 4.5" posiset plug with top of seal @ 3000m MDKB then dump Approx 1m Cement on top .
Perforate the Zone 2970m - 2973m MDKB using a 3m 2 1/8" phased powerjet gun .
4.5" Posiset Plug @ 3000m MDKB
Top of seal @ 3000 m MDKB
CCL to Top of Seal = 6.8 m

CCL Stop Depth = 2993.2 m MDKB					
Gun#1					
Top Shot @ 2970m MDKB					
CCL to Top Shot = 3.4 m					
CCL Stop Depth : 2966.6 m MDKB					
Dummy Plug – CCL to Bottom of tool = 3.05 m					
CCL to Bottom of Bailer = 11m					
.					
Schlumberger Crew: J Light, P Lawrence					
SERVICE ORDER #: PROGRAM VERSION: FLUID LEVEL:			AUSL 08589242 15C0-309		
LOGGED INTERVAL		START	STOP		
EQUIPMENT DESCRIPTION					
RUN 1			RUN 2		
SURFACE EQUIPMENT			SURFACE EQUIPMENT		
MWPM-AA 3008					
DOWNHOLE EQUIPMENT			DOWNHOLE EQUIPMENT		
MH-22 MH-22		11.52	MH-22 MH-22		11.44
AH-38 AH-38		11.04	EQF-43 EQF-43		10.96
EQF-43 EQF-43		10.74			
AH-124 7002 AH-124		8.91	CCL-L 9851 CCL-L 9851	 CCL Tachomete Cable Cur Head Volt Tension	9.13 TOOL ZERO
MWGT-AA MWPG-AA 24029 MWGH-AA 69	 MWPG GR	8.60 2.41	MPSU-CA 1102 MPSU-CA 1102		8.67
MWPT-CA MWPH-AA 74 MWPS-AA 74		7.62			
	 CCL SMWP Pres SMWP Temp Tension	TOOL ZERO			
AH-121 AH-121 42		4.80			



Production String	(in)		(m)	Well Schematic	(m)	(in)		Casing String
	OD	ID	MD		MD	OD	ID	
Tubing	3.500		12.0		11.7	7.625		Casing String
Tubing Hanger	6.750	3.500	12.0		11.9	10.750		Casing String
SSSV	3.500		133.2					
Side Pocket Mandrel	3.500		724.4		533.1	10.750		Casing Shoe
Side Pocket Mandrel	3.500		1217.2					
Side Pocket Mandrel	3.500		1429.5					
Landing Nipple	3.500		1994.2					
Packer	7.625	3.500	2011.0					



Job Events Summary

MAXIS Field Log

Schlumberger Job Event Summary

Time	Elapsed Time	Depth (M)	File
Log Pass (up)	17-Jan-2008 8:52	000:06	2988.1 – 2937.4 PERFO_020LUP
Log Pass (up)	17-Jan-2008 9:03	000:39	2990.1 – 2947.3 PERFO_021LUP
Station Log	17-Jan-2008 9:06	000:33	2966.6 – 5.1 PERFO_022LTP
Log Pass (up)	17-Jan-2008 13:00	000:43	3011.3 – 1994.9 PERFO_028LUP
Log Pass (up)	17-Jan-2008 16:02	000:04	2981.4 – 2946.8 MPBT_039LUP
Simulated Log	17-Jan-2008 16:12	000:18	MPBT_040LUP
Log Pass (up)	17-Jan-2008 16:31	000:07	2993.1 – 2940.1 MPBT_041LUP
Log Pass (up)	18-Jan-2008 10:44	000:09	2993.0 – 2939.9 PERFO_045LUP
Log Pass (up)	19-Jan-2008 8:01	000:07	2992.1 – 2939.5 PERFO_051LUP



Cement Dump Pass

MAXIS Field Log

Output DLIS Files

DEFAULT PERFO_051LUP FN:50 PRODUCER 19-Jan-2008 08:01 2992.1 M 2939.5 M

OP System Version: 15C0-309
MCM

SHM_GUN SRPC-3474-Q4_2007 CCL-L 15C0-309

PIP SUMMARY

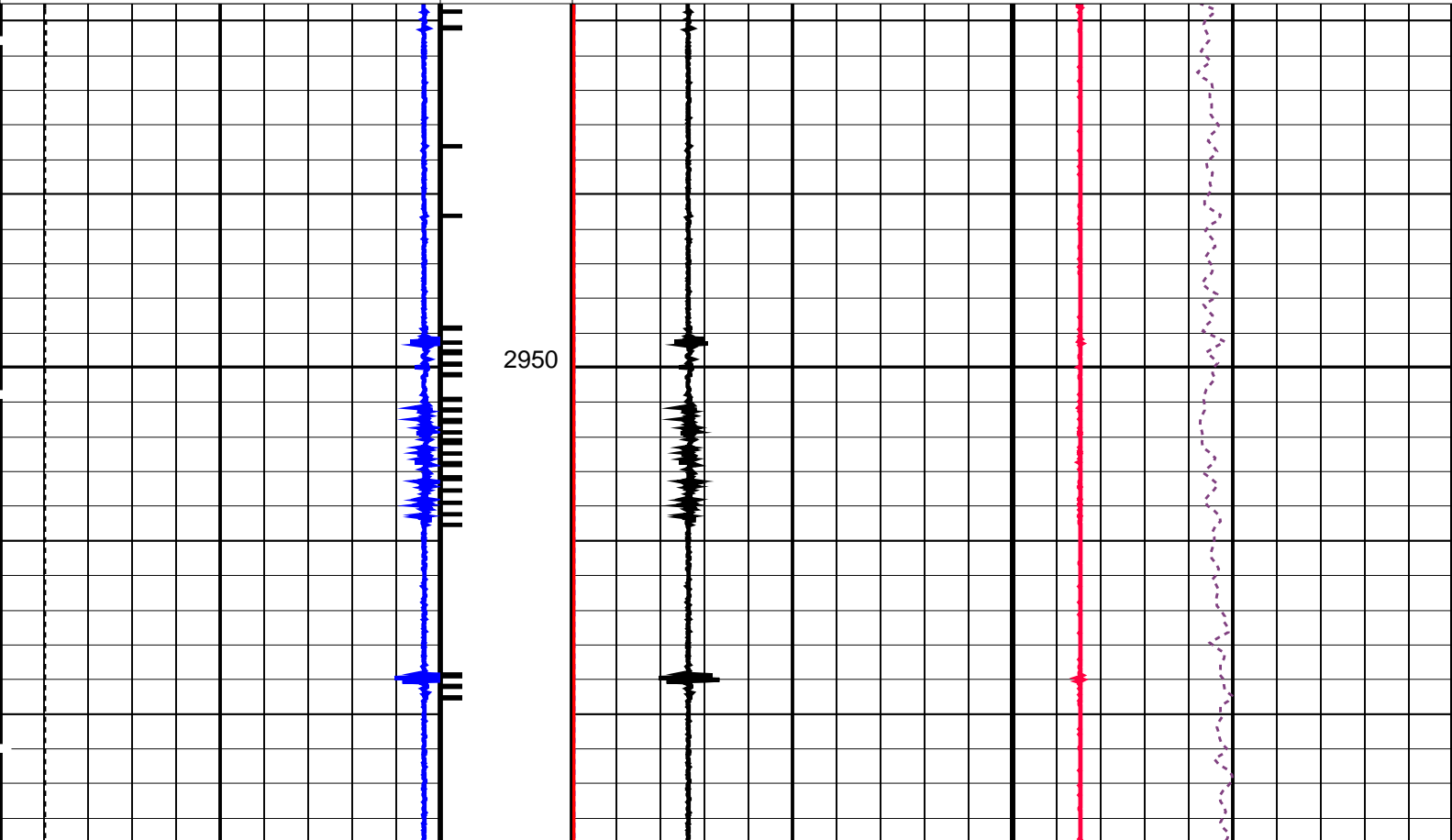
└─ Casing Collars

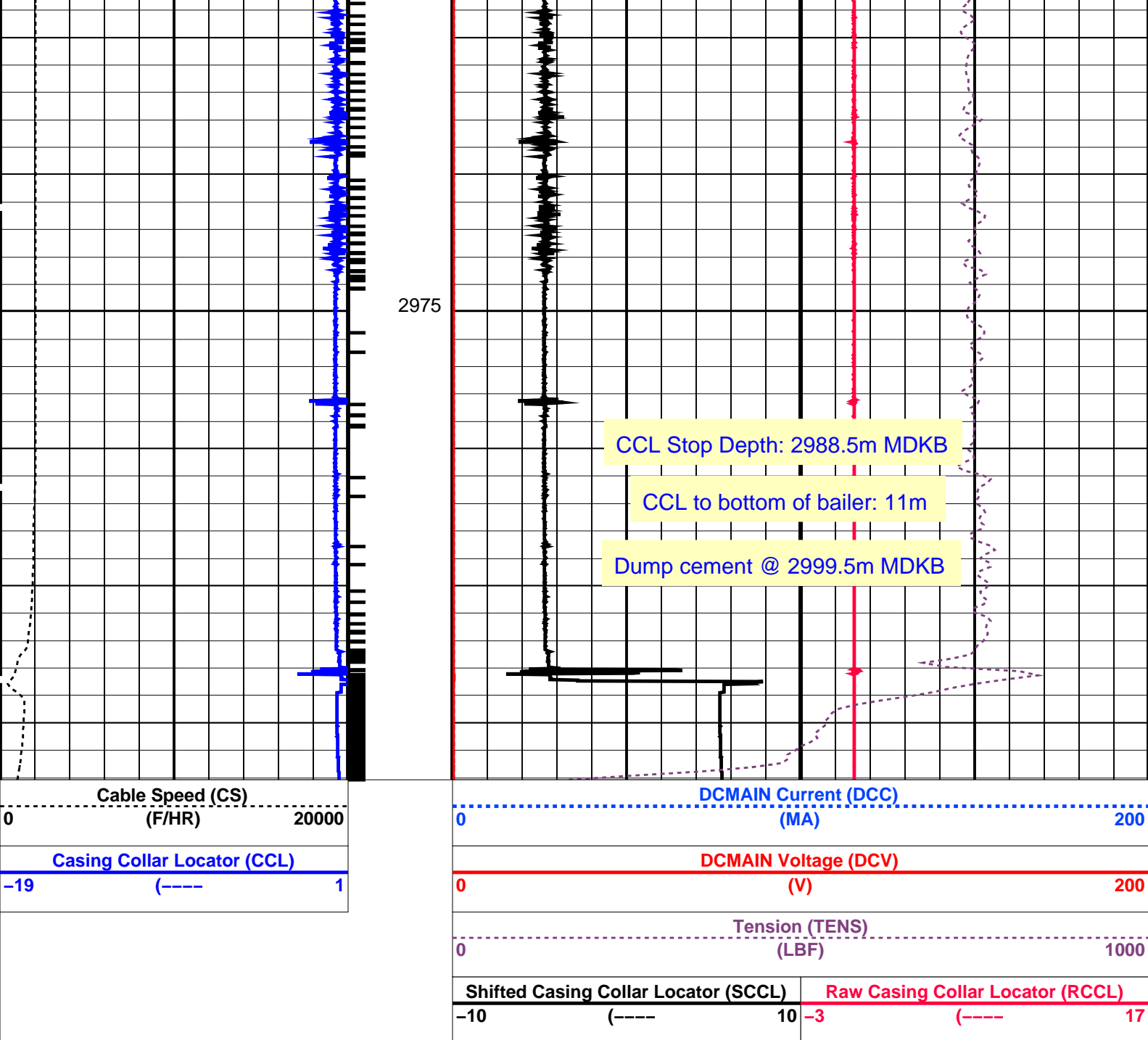
Time Mark Every 60 S

		Shifted Casing Collar Locator (SCCL)		Raw Casing Collar Locator (RCCL)					
		-10	(----	10		-3	(----	17	
		Tension (TENS)							
				0				1000	
		DCMAIN Voltage (DCV)							
				0				200	
		DCMAIN Current (DCC)							
				0				200	

Casing Collar Locator (CCL)		
-19	(----	1
Cable Speed (CS)		
0	(F/HR)	20000

Casing Collar Locator (CCL)		
-19	(----	1
Cable Speed (CS)		
(F/HR)		
0		20000





PIP SUMMARY

Time Mark Every 60 S

Casing Collars

Parameters

DLIS Name	Description	Value
CCL-L: Casing Collar Locator		
CCLD	CCL reset delay	12 IN
CCLT	CCL Detection Level	0.3 V

Format: PERFO Vertical Scale: 1:200 Graphics File Created: 19-Jan-2008 08:01

OP System Version: 15C0-309

MCM

SHM_GUN SRPC-3474-Q4_2007 CCL-L 15C0-309

Output DLIS Files

DEFAULT PERFO_051LUP FN:50 PRODUCER 19-Jan-2008 08:01



Water Dump Pass

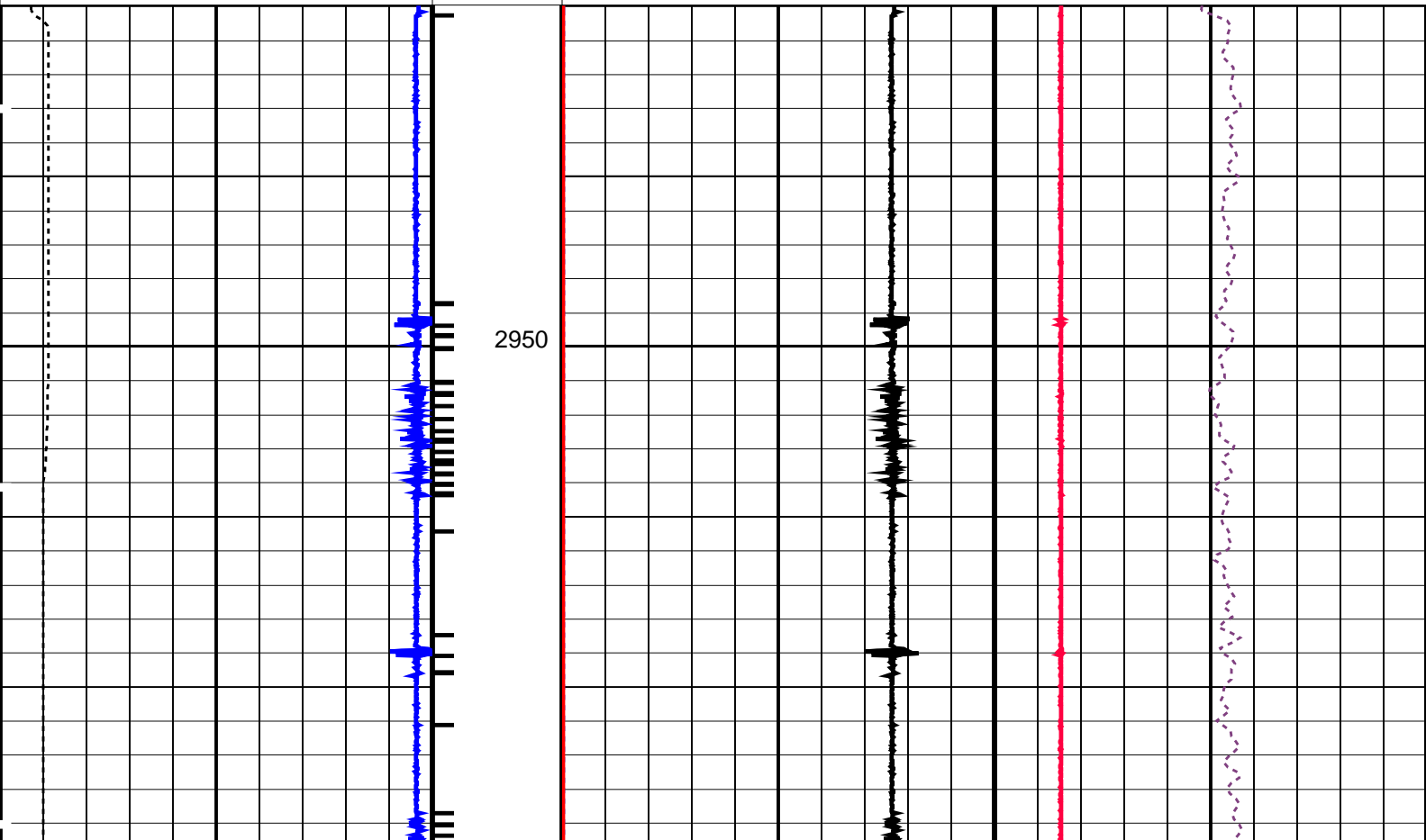
MAXIS Field Log

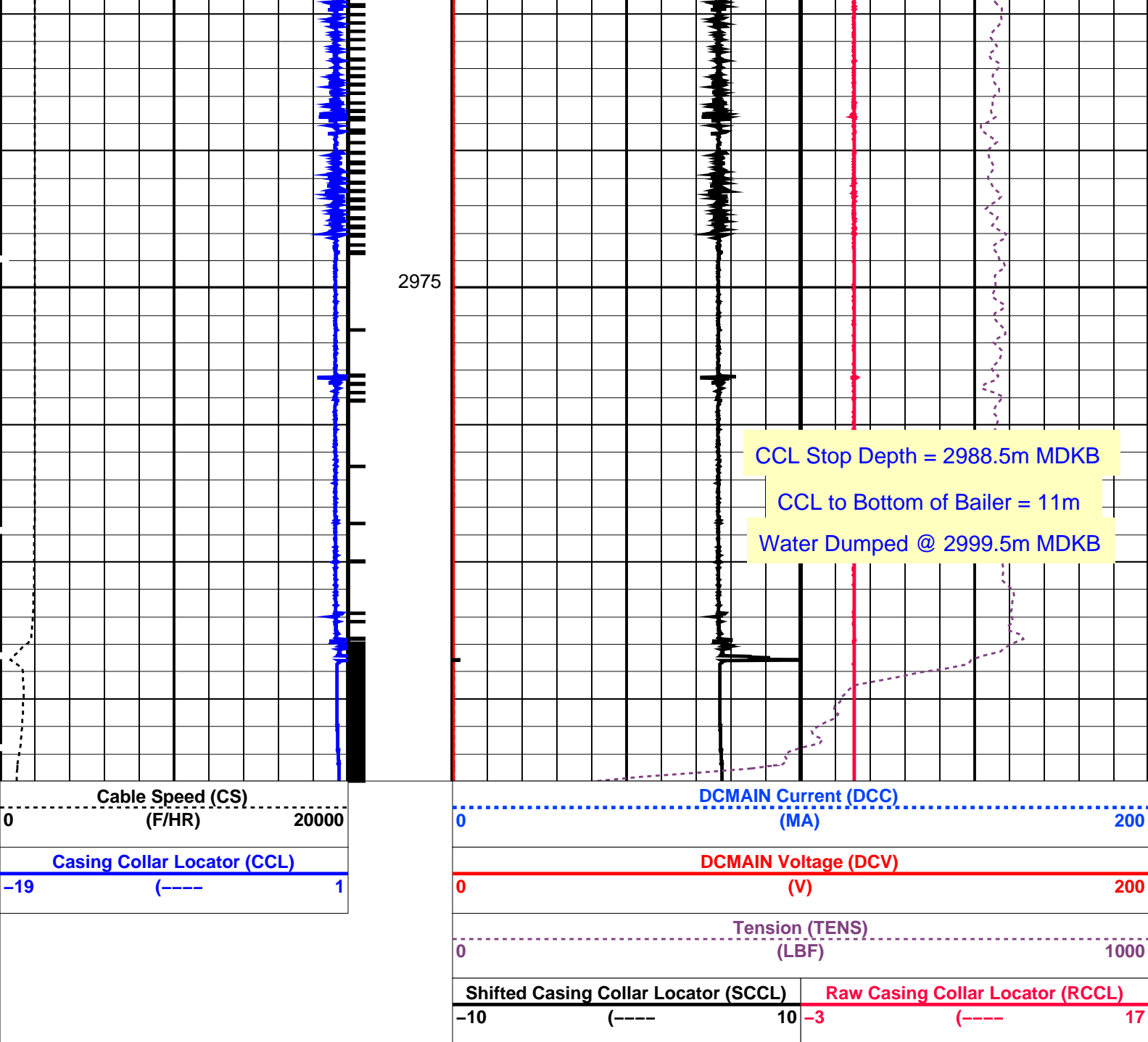
Output DLIS Files						
DEFAULT	PERFO_045LUP	FN:44	PRODUCER	18-Jan-2008 10:44	2993.0 M	2939.9 M

OP System Version: 15C0-309						
MCM						
SHM_GUN	SRPC-3474-Q4_2007	CCL-L	15C0-309			

PIP SUMMARY	
<input type="checkbox"/> Time Mark Every 60 S	<input checked="" type="checkbox"/> Casing Collars

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PIP SUMMARY

← Casing Collars

Parameters

DLIS Name	Description	Value
CCLD	CCL-L: Casing Collar Locator	12 IN
CCLT	CCL reset delay	0.3 V
CCLT	CCL Detection Level	

Format: PERFO Vertical Scale: 1:200 Graphics File Created: 18-Jan-2008 10:44

OP System Version: 15C0-309

MCM

SHM_GUN SRPC-3474-Q4_2007 CCL-L 15C0-309

Output DLIS Files

DEFAULT PERFO_045LUP FN:44 PRODUCER 18-Jan-2008 10:44



4.5" Posiset Plug
@ 3000m MDKB

MAXIS Field Log

Output DLIS Files

DEFAULT MPBT_040LUP FN:39 PRODUCER 17-Jan-2008 16:12

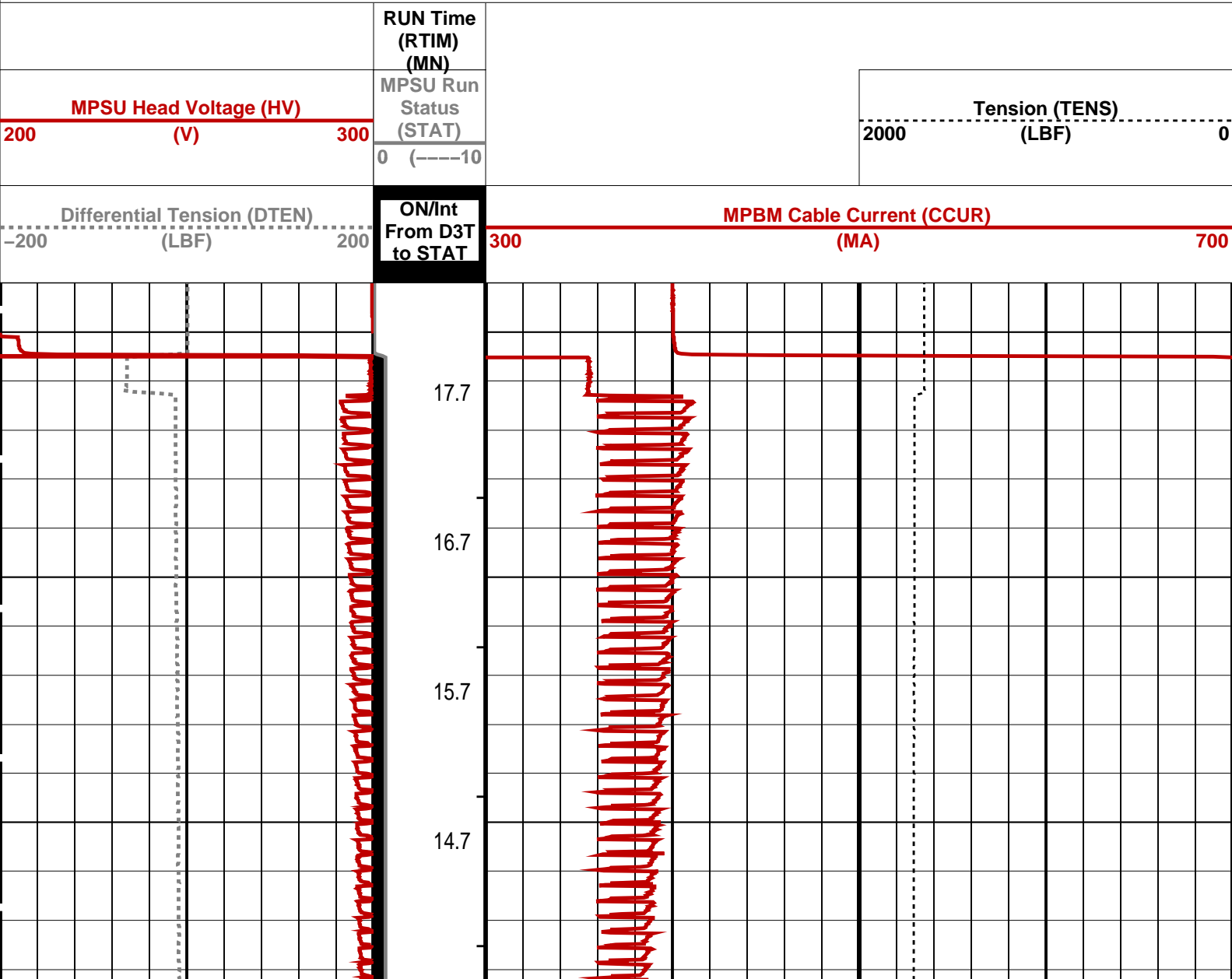
OP System Version: 15C0-309
MCM

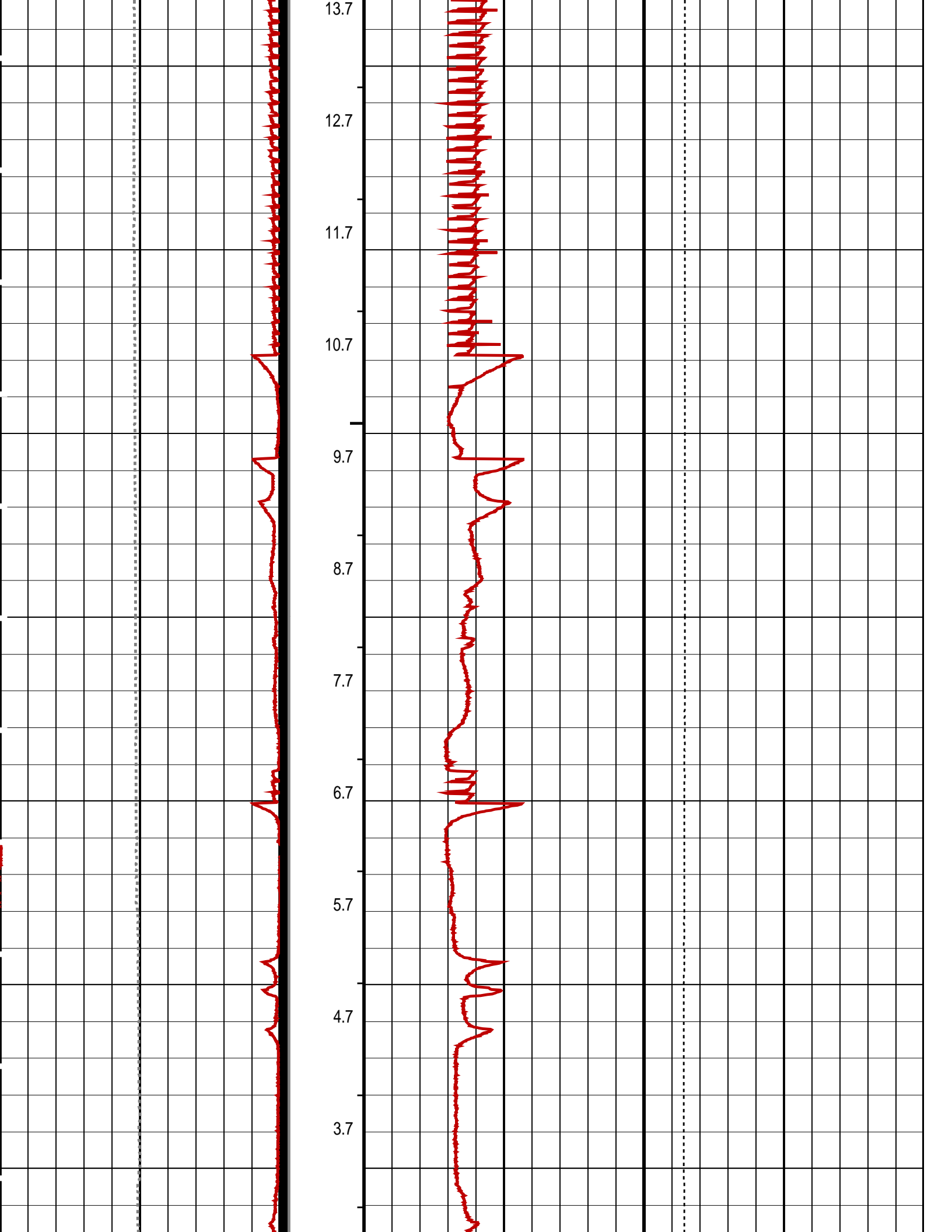
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CCL-L 15C0-309

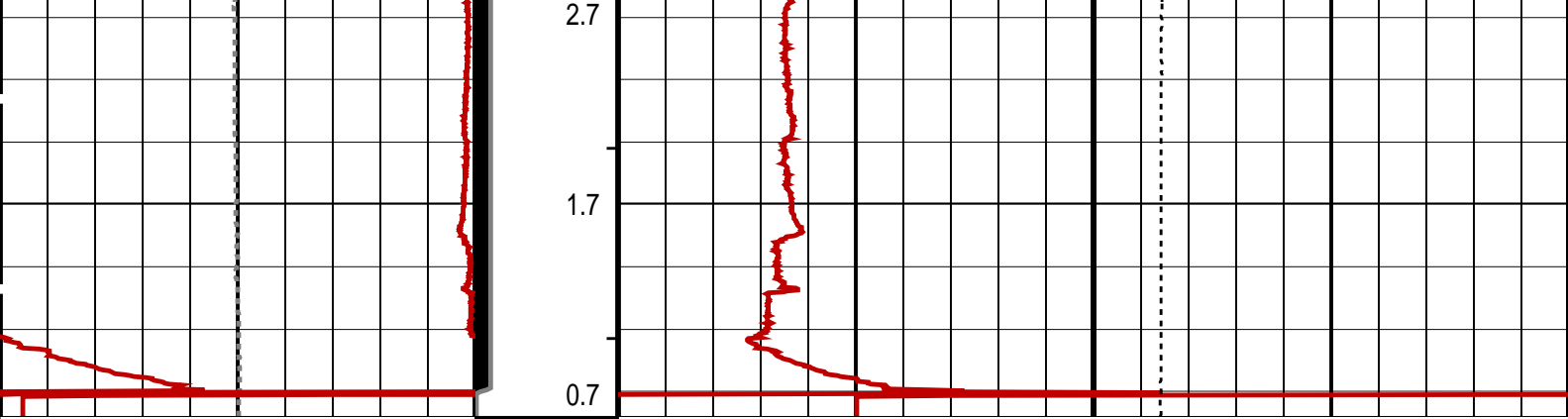
PIP SUMMARY

- └ MPSU Run Time Every 1 MN
- └ MPSU Run Time Every 10 MN

Time Mark Every 60 S







Differential Tension (DTEN) (LBF)	ON/Int From D3T to STAT	MPBM Cable Current (CCUR) (MA)
-200200		300700
MPSU Head Voltage (HV) (V)	MPSU Run Status (STAT)	Tension (TENS) (LBF)
200300	0 (----10)	20000
	RUN Time (RTIM) (MN)	

PIP SUMMARY

└ MPSU Run Time Every 1 MN

└ MPSU Run Time Every 10 MN


Time Mark Every 60 S

Parameters		
DLIS Name	Description	Value
MPSU-CA: MECHANICAL PLUGBACK SETTING UNIT		
IPUMP	Intensifier Pump	TRUE

Format: MPBT Vertical Scale: 1:600 Graphics File Created: 17-Jan-2008 16:12

OP System Version: 15C0-309			
MCM			
MPEX-BA CCL-L	SRPC-3474-Q4_2007 15C0-309	MPSU-CA	SRPC-3474-Q4_2007

Output DLIS Files			
DEFAULT	MPBT_040LUP	FN:39 PRODUCER	17-Jan-2008 16:12

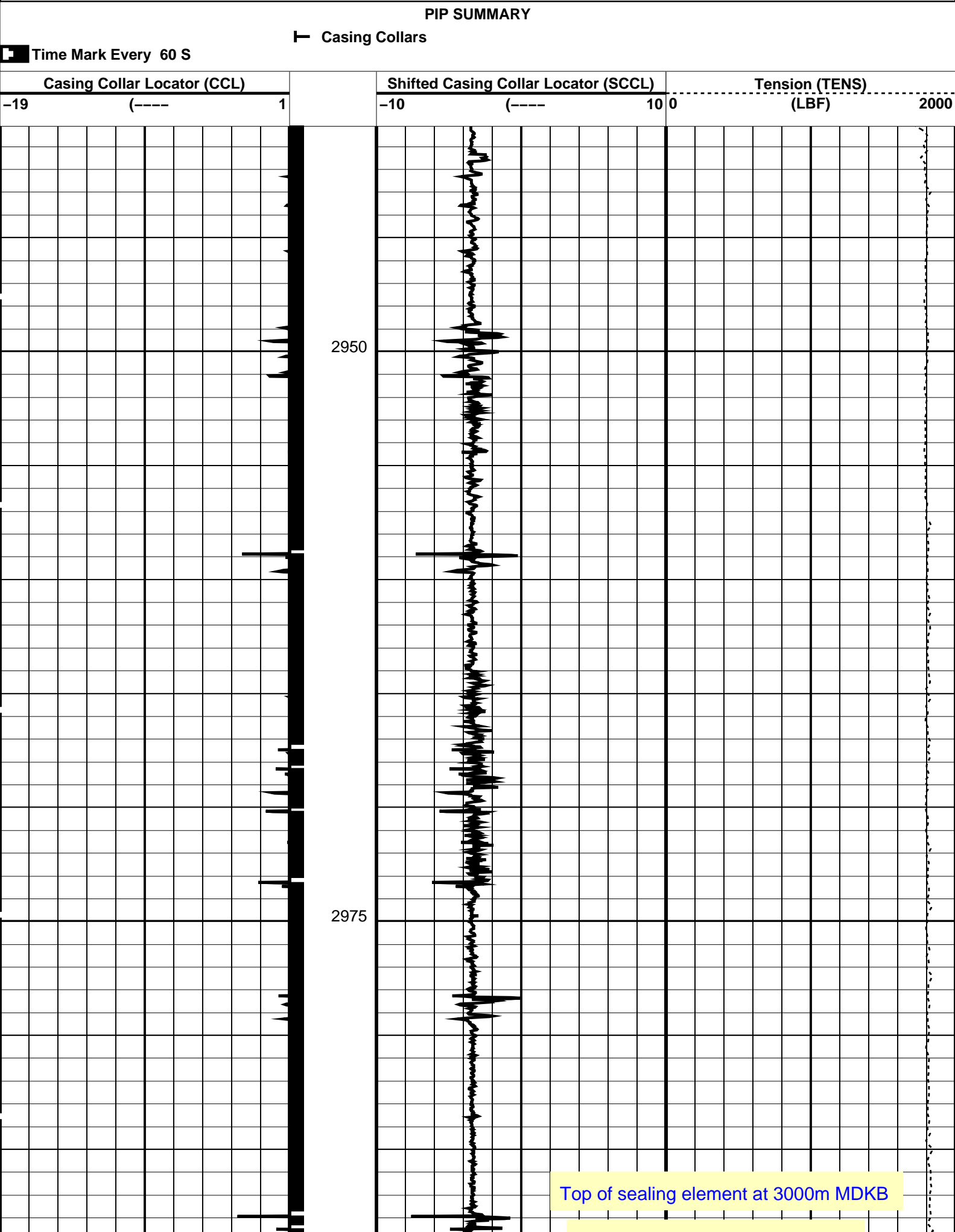


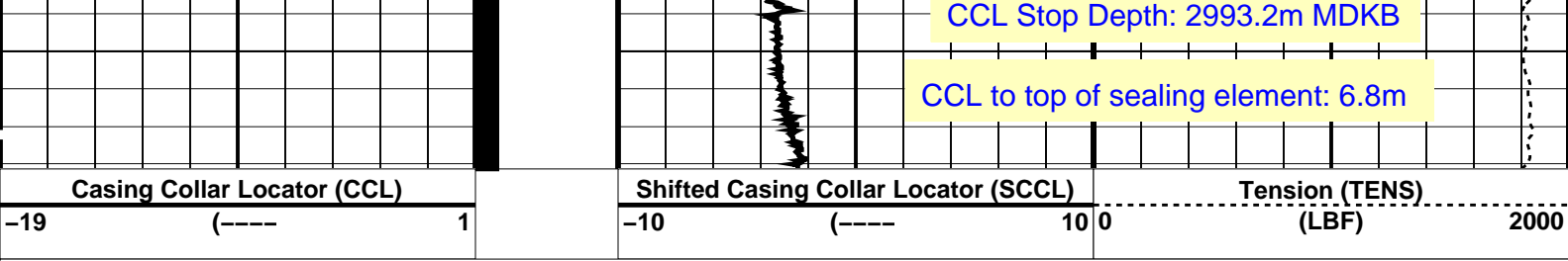
Plug Setting Pass

MAXIS Field Log

Output DLIS Files			
DEFAULT	MPBT_041LUP	FN:40 PRODUCER	17-Jan-2008 16:31

OP System Version: 15C0-309			
MCM			





PIP SUMMARY

Time Mark Every 60 S

Casing Collars

Parameters		
DLIS Name	Description	Value
CCL-L: Casing Collar Locator		
CCLD	CCL reset delay	12 IN
CCLT	CCL Detection Level	0.3 V

Format: PERFO Vertical Scale: 1:200 Graphics File Created: 17-Jan-2008 16:31


OP System Version: 15C0-309

MCM

MPEX-BA	SRPC-3474-Q4_2007	MPSU-CA	SRPC-3474-Q4_2007
CCL-L	15C0-309		

Output DLIS Files

DEFAULT	MPBT_041LUP	FN:40	PRODUCER	17-Jan-2008 16:31
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Plug Correlation Pass

MAXIS Field Log

Output DLIS Files

DEFAULT	MPBT_039LUP	FN:38	PRODUCER	17-Jan-2008 16:02	2981.4 M	2946.8 M
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OP System Version: 15C0-309

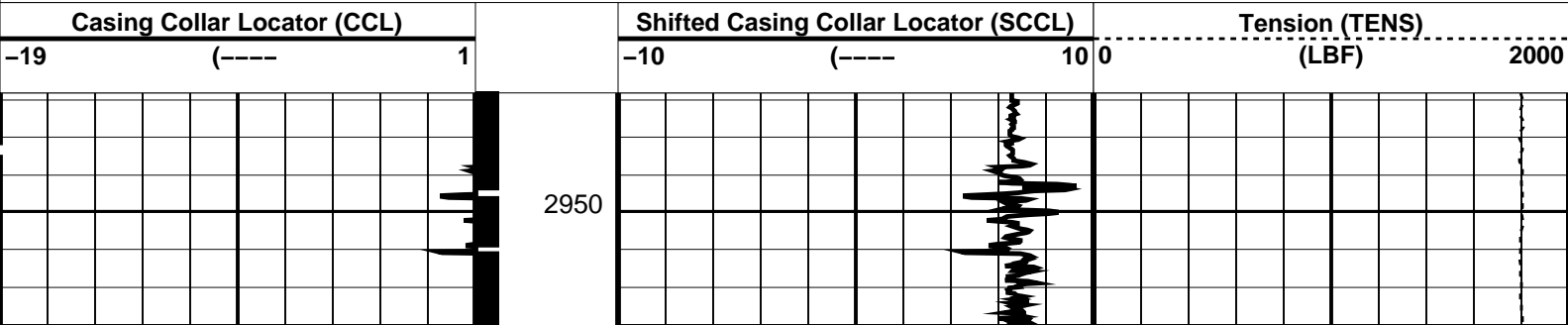
MCM

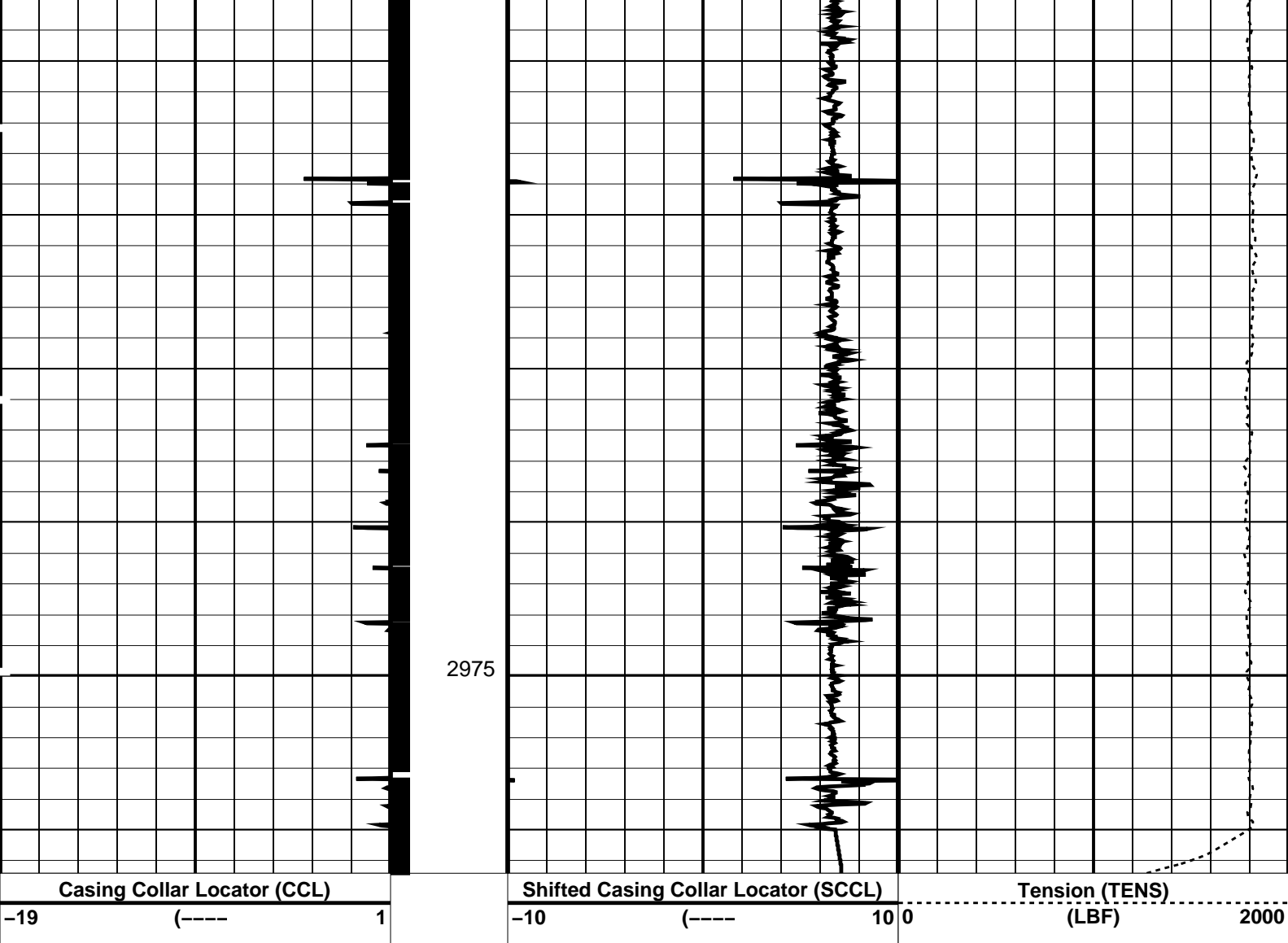
MPEX-BA	SRPC-3474-Q4_2007	MPSU-CA	SRPC-3474-Q4_2007
CCL-L	15C0-309		

PIP SUMMARY

Time Mark Every 60 S

Casing Collars





PIP SUMMARY

← Casing Collars

Time Mark Every 60 S

Parameters

DLIS Name	Description	Value
CCL-L: Casing Collar Locator		
CCLD	CCL reset delay	12 IN
CCLT	CCL Detection Level	0.3 V

Format: PERFO Vertical Scale: 1:200

Graphics File Created: 17-Jan-2008 16:02

OP System Version: 15C0-309

MCM

MPEX-BA SRPC-3474-Q4_2007 MPSU-CA SRPC-3474-Q4_2007
CCL-L 15C0-309

Output DLIS Files

DEFAULT MPBT_039LUP FN:38 PRODUCER 17-Jan-2008 16:02

Schlumberger

Dummy Plug Pass

Company: Esso Australia Pty Ltd.

Well: A-3A

Input DLIS Files

DEFAULT PERFO_028LUP FN:27 PRODUCER 17-Jan-2008 13:00 3011.3 M 1994.9 M

Output DLIS Files

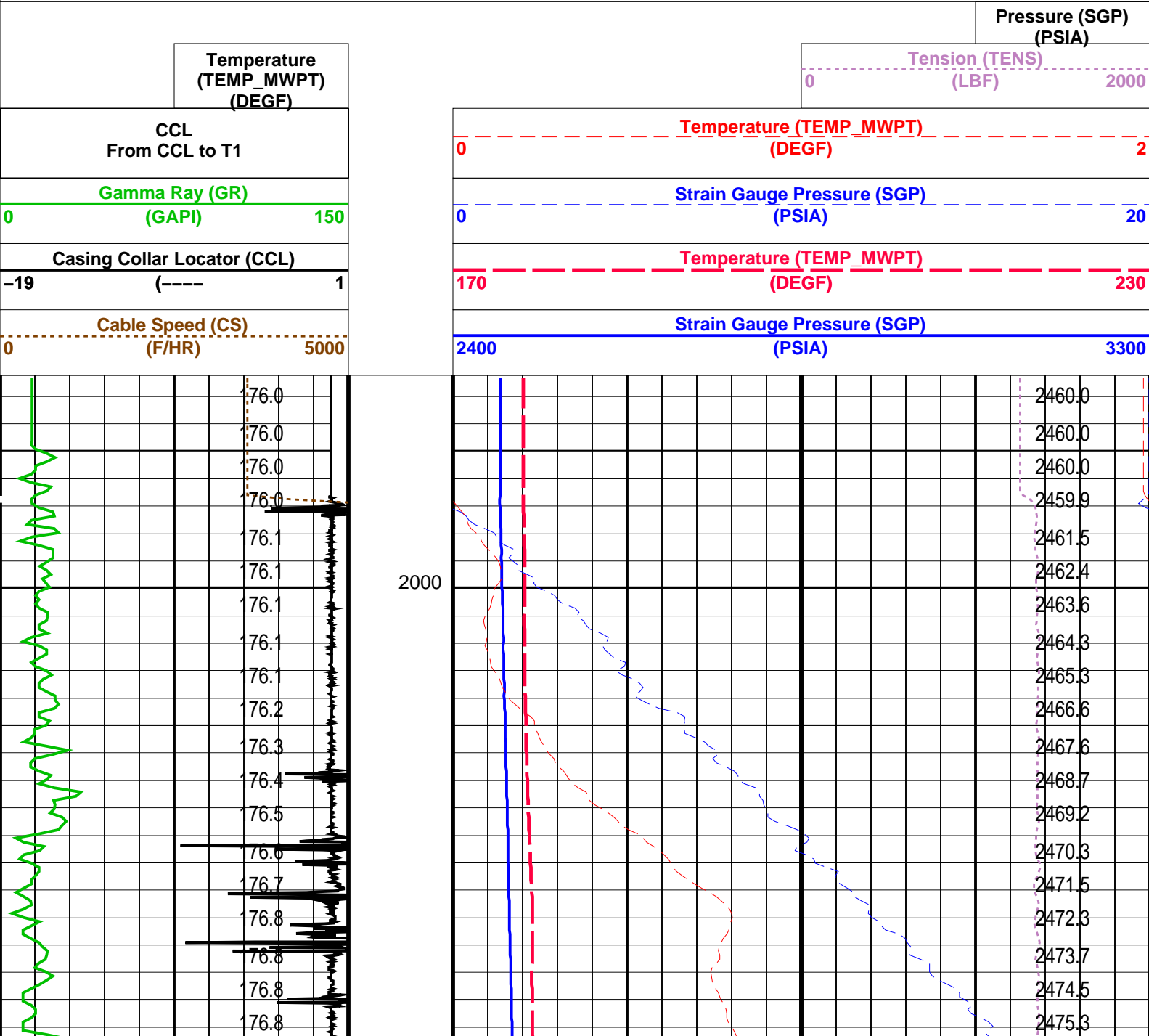
DEFAULT PERFO_029PUP FN:28 PRODUCER 17-Jan-2008 13:44 3010.5 M 1992.2 M

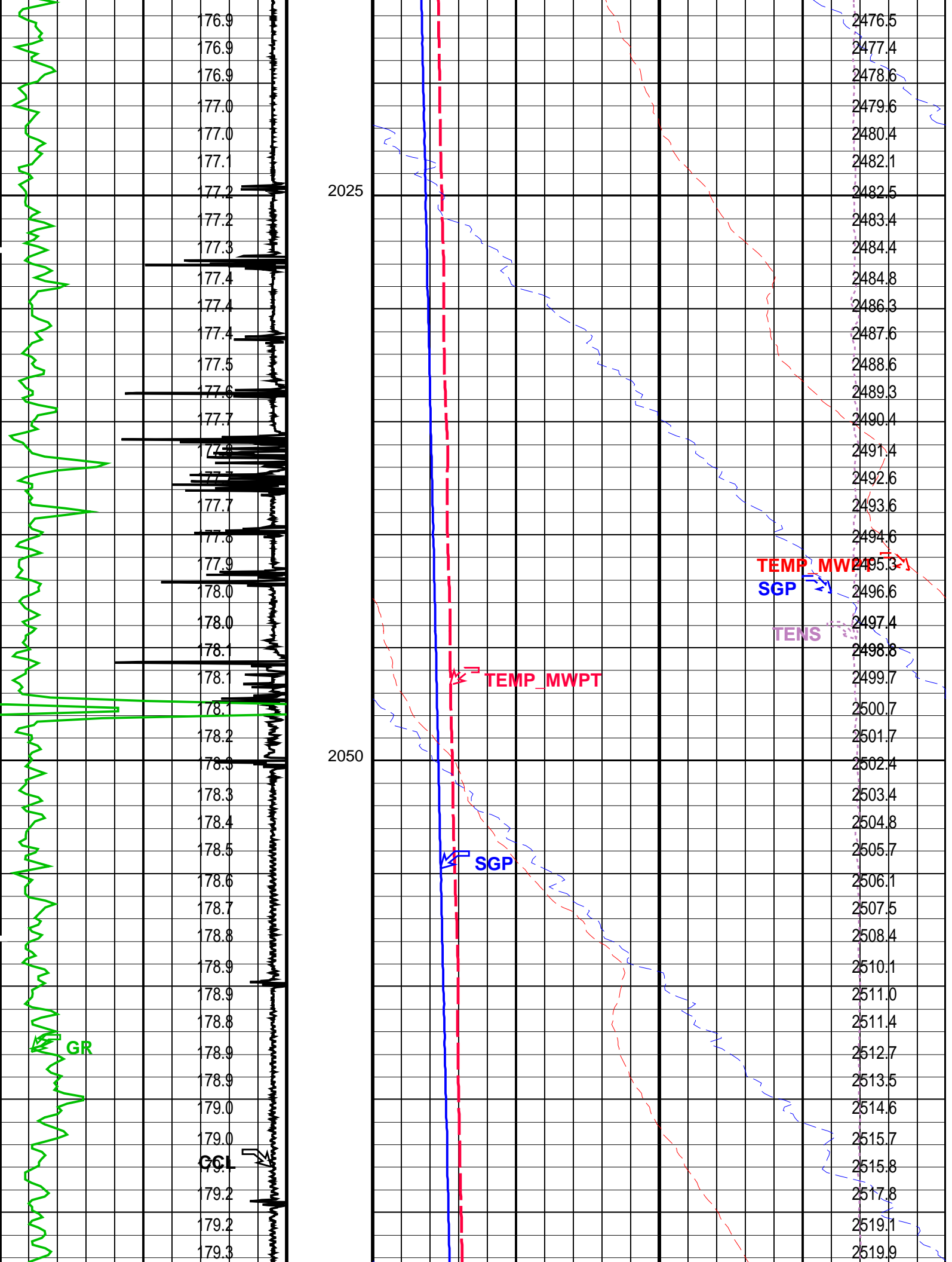
OP System Version: 15C0-309
MCM

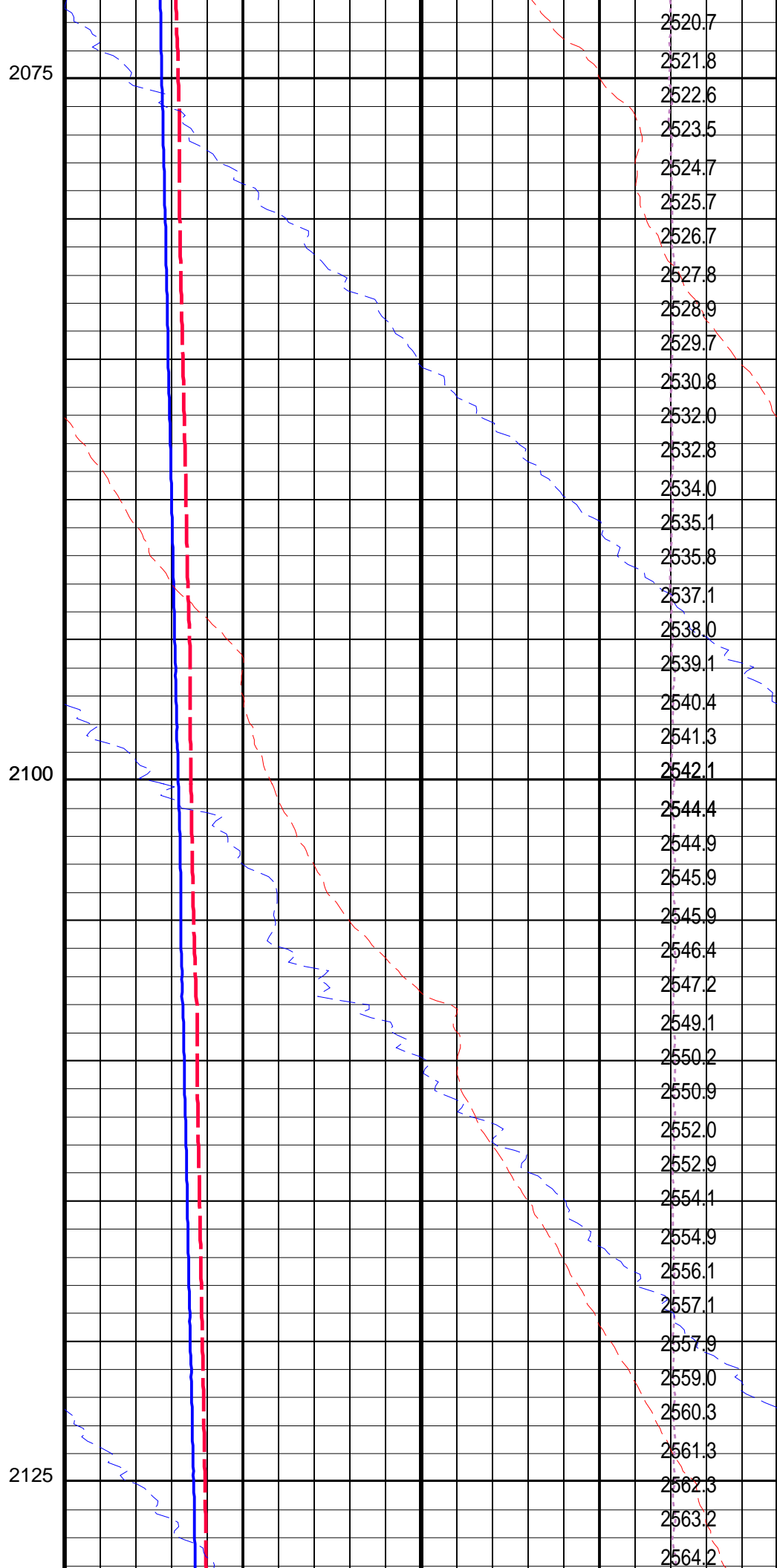
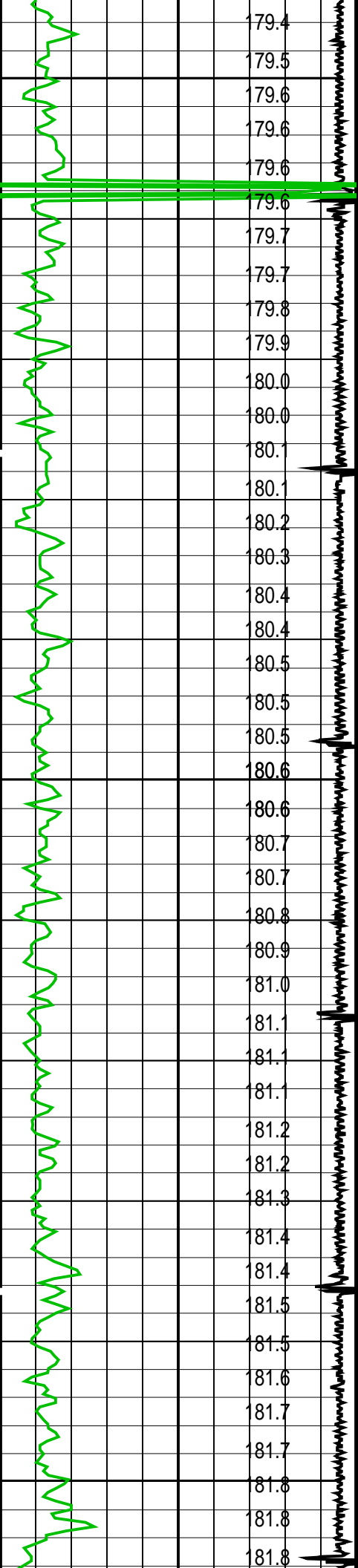
MWPT-CA SRPC-3474-Q4_2007 MWGT-AA SRPC-3474-Q4_2007

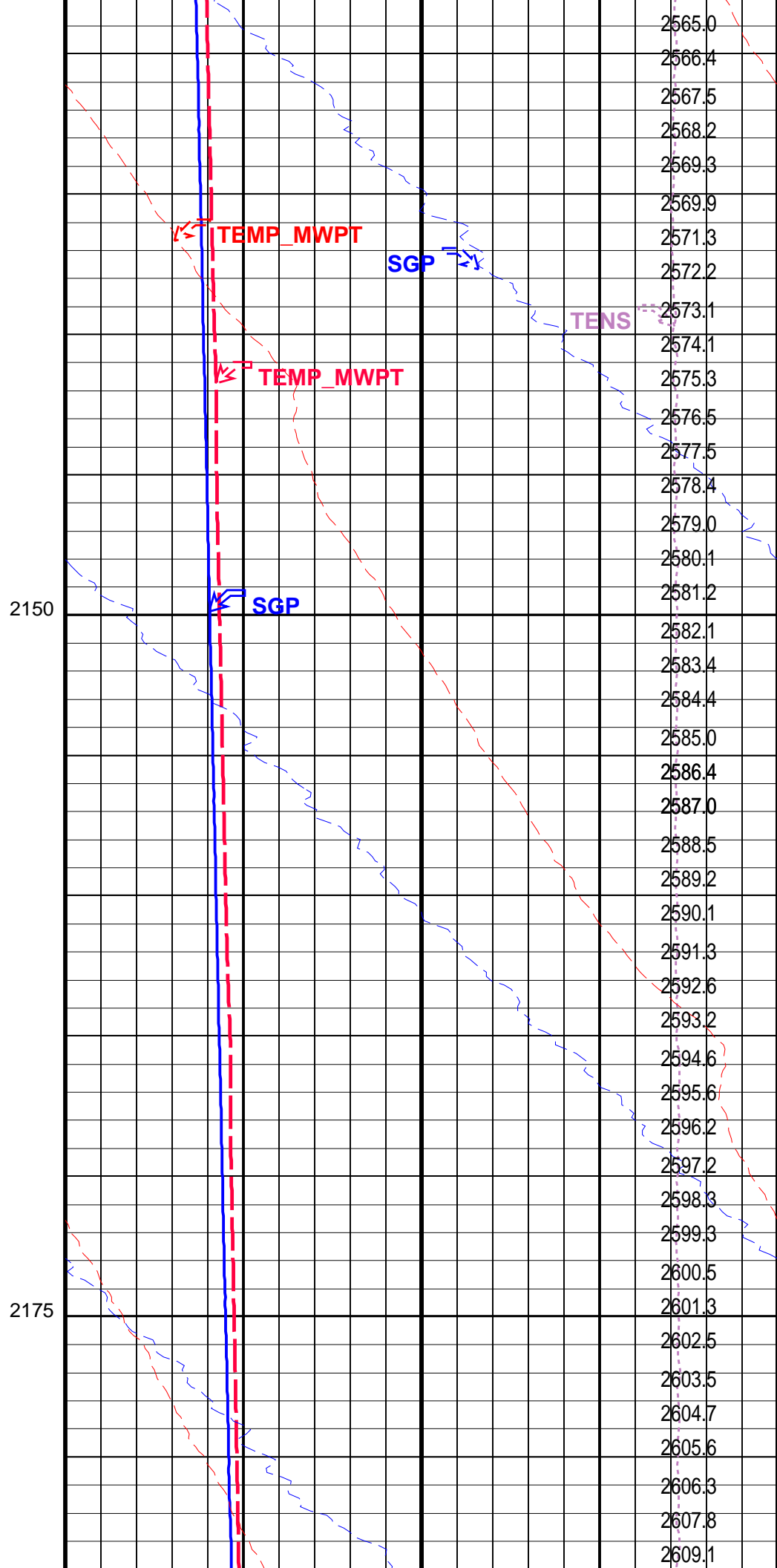
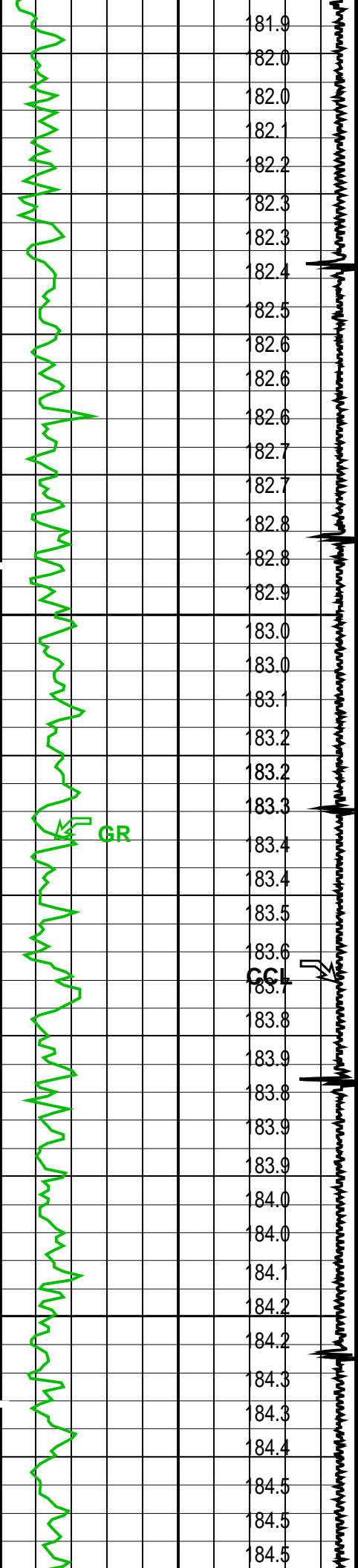
PIP SUMMARY

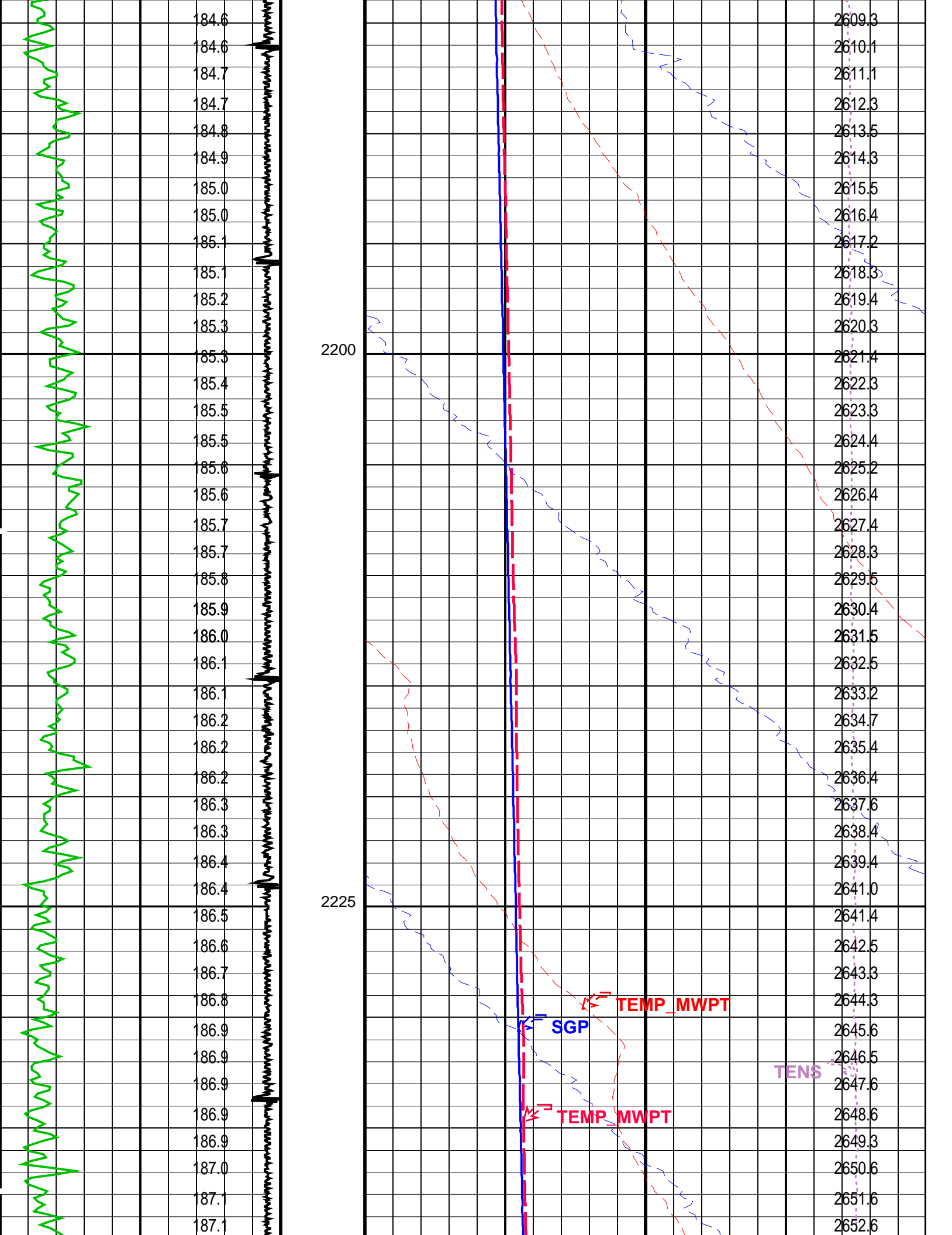
Time Mark Every 60 S

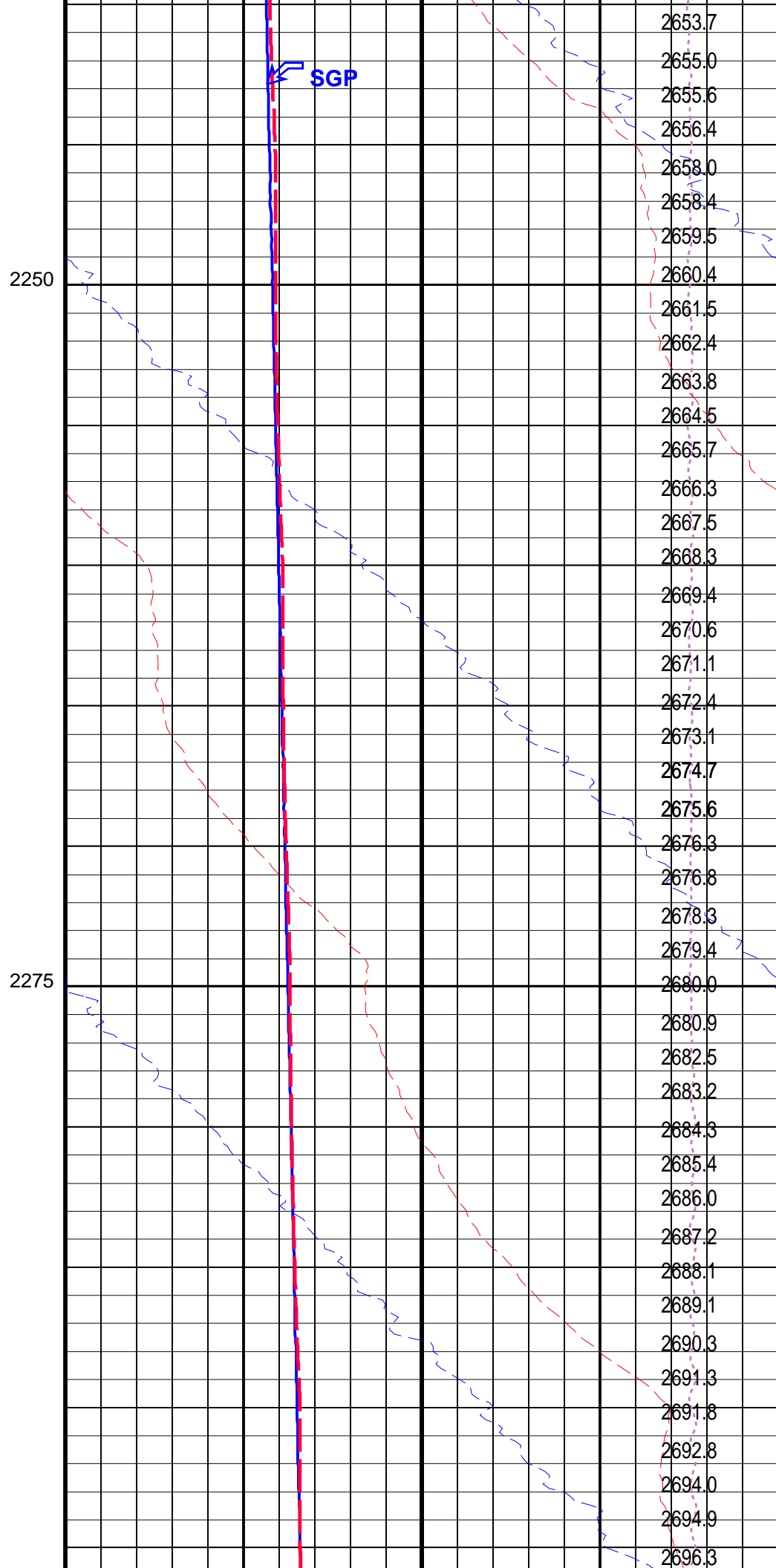
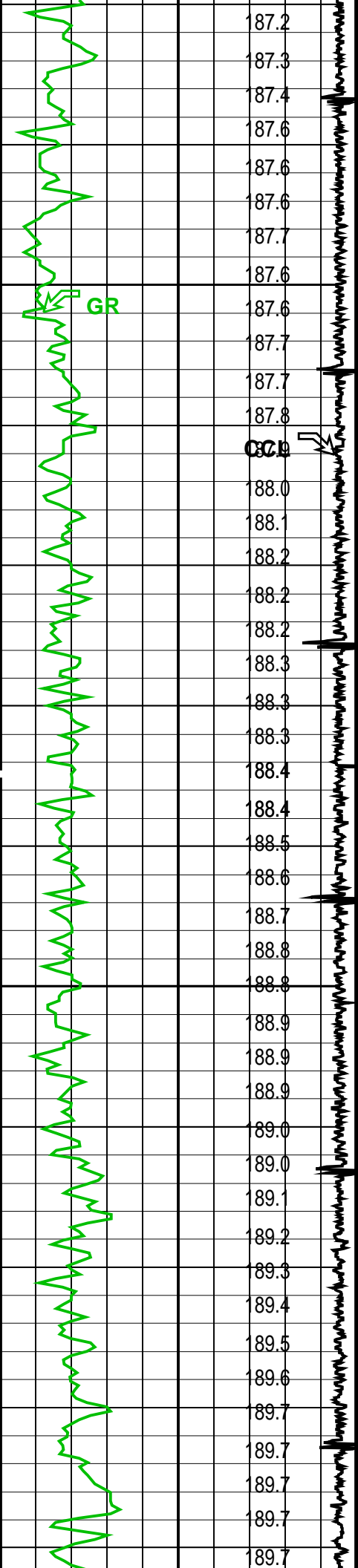


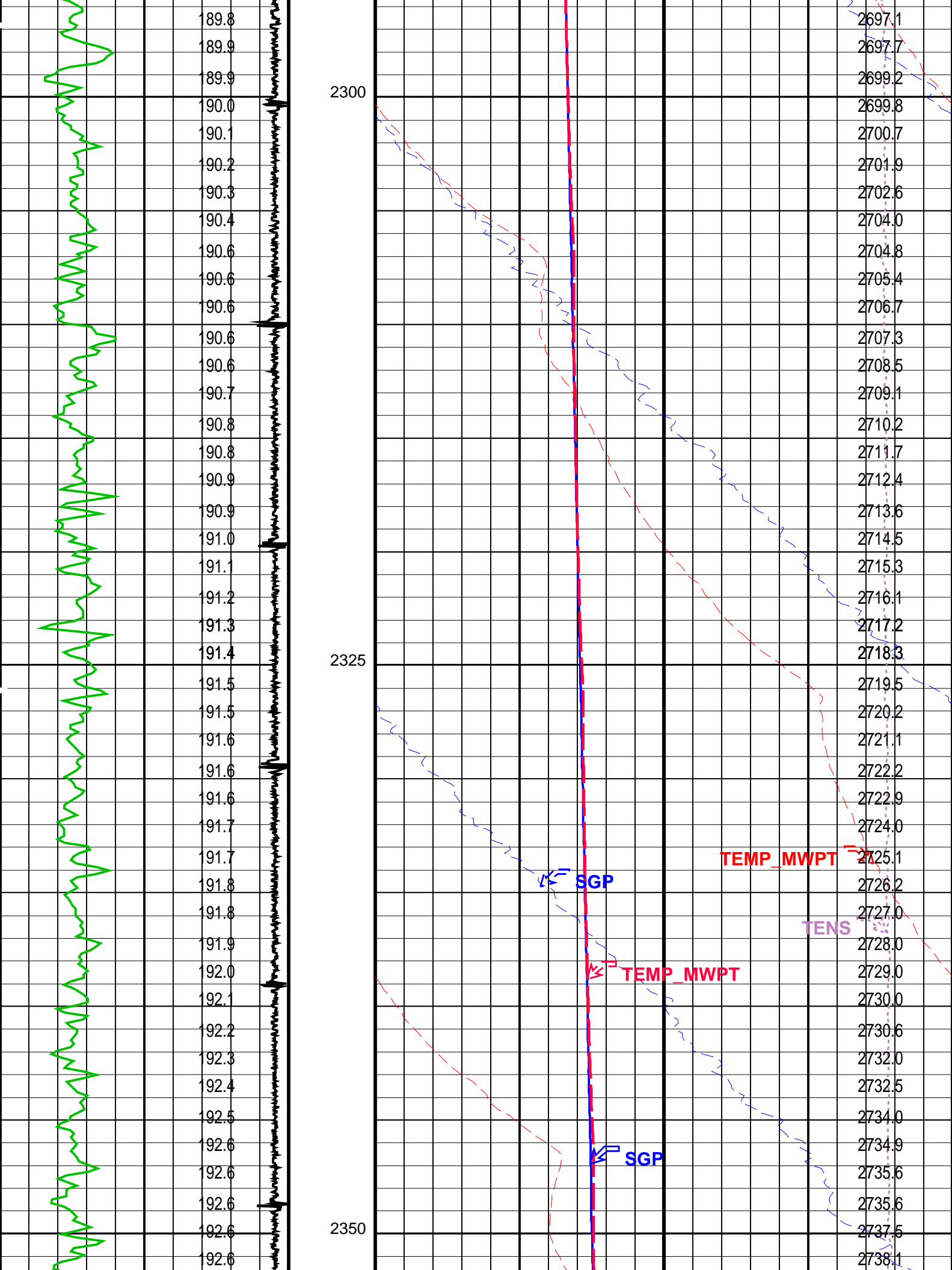


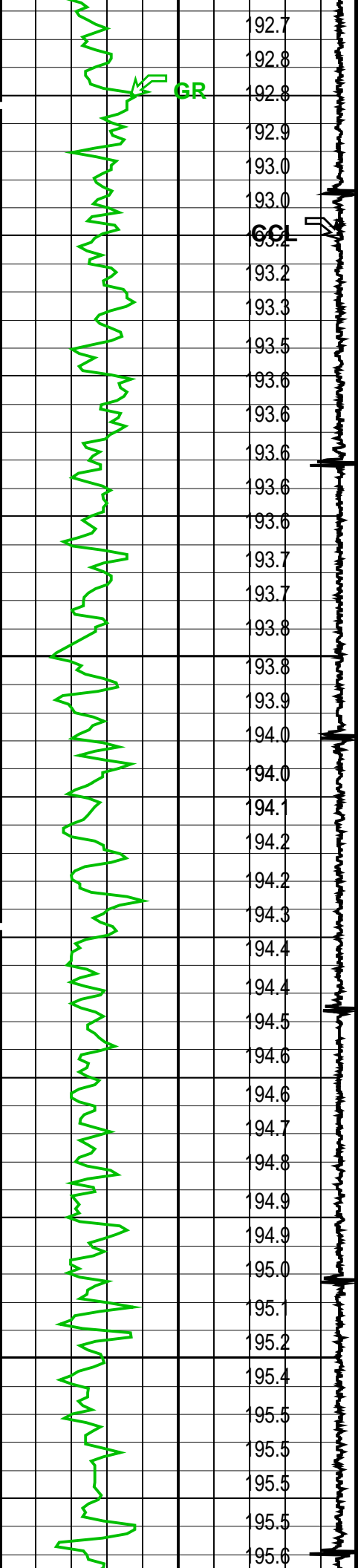








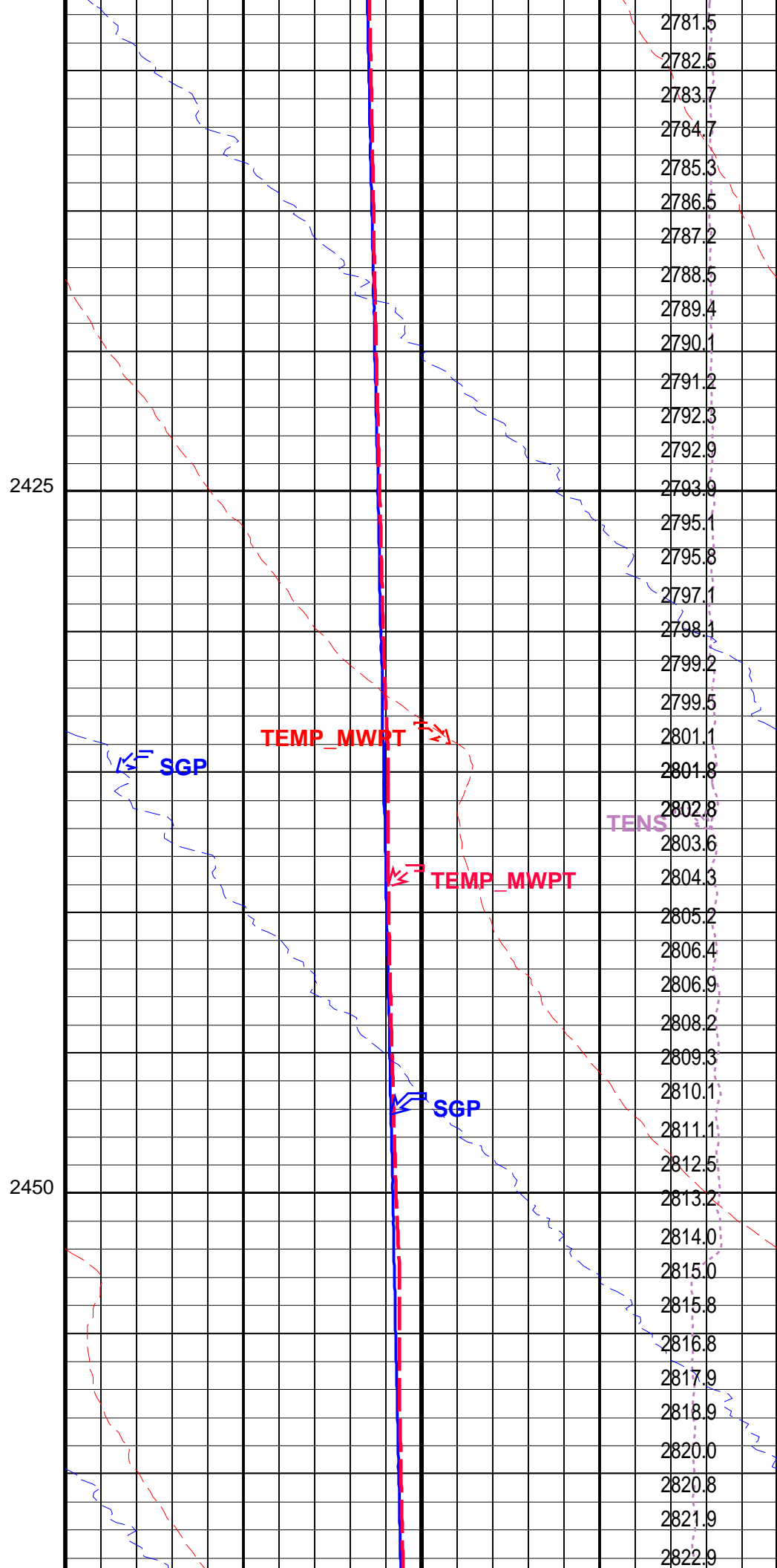
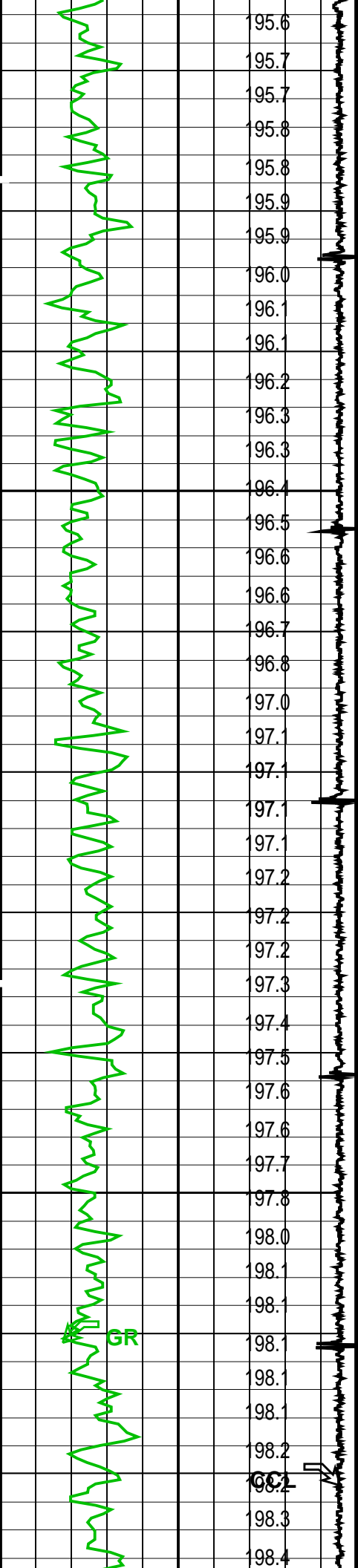


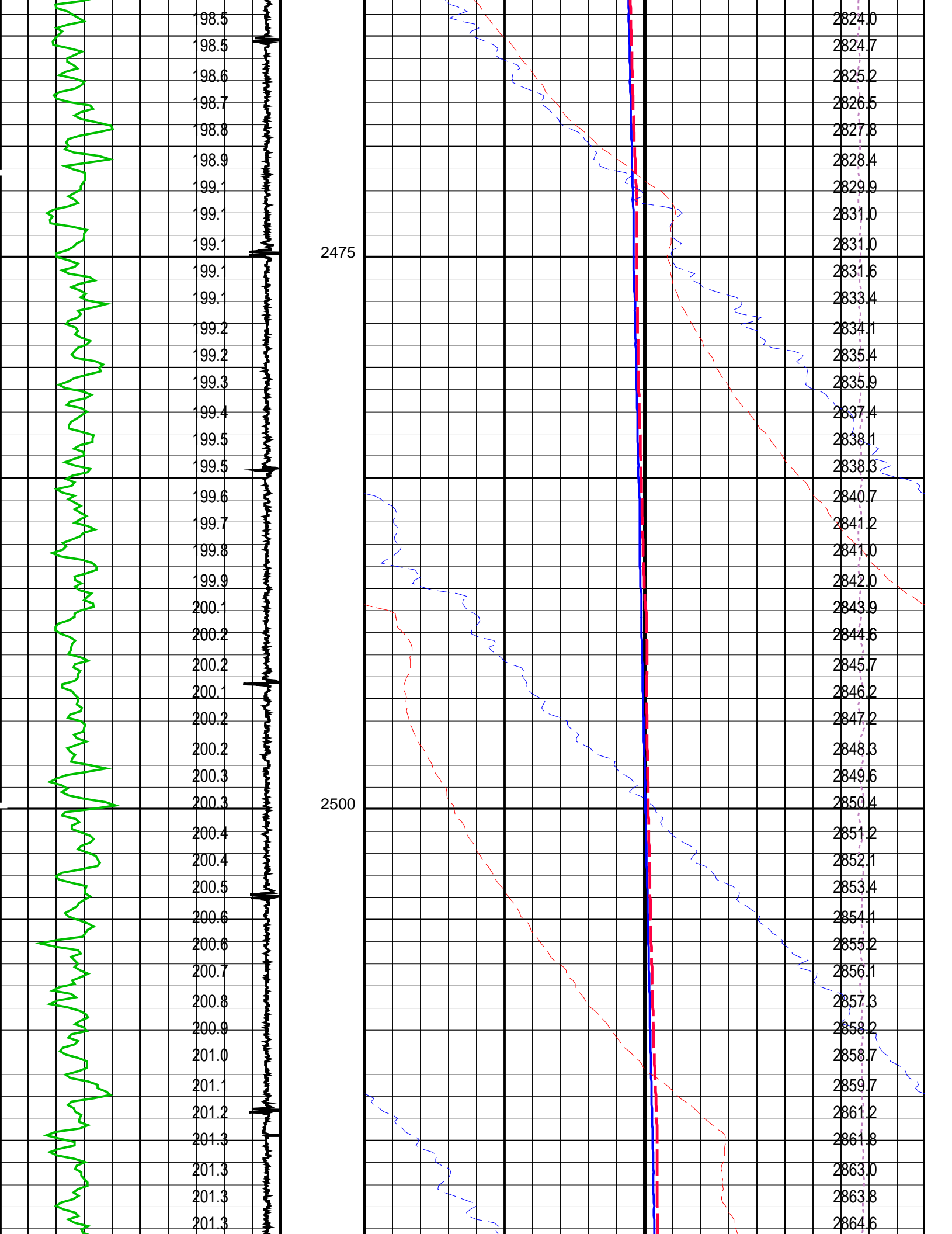


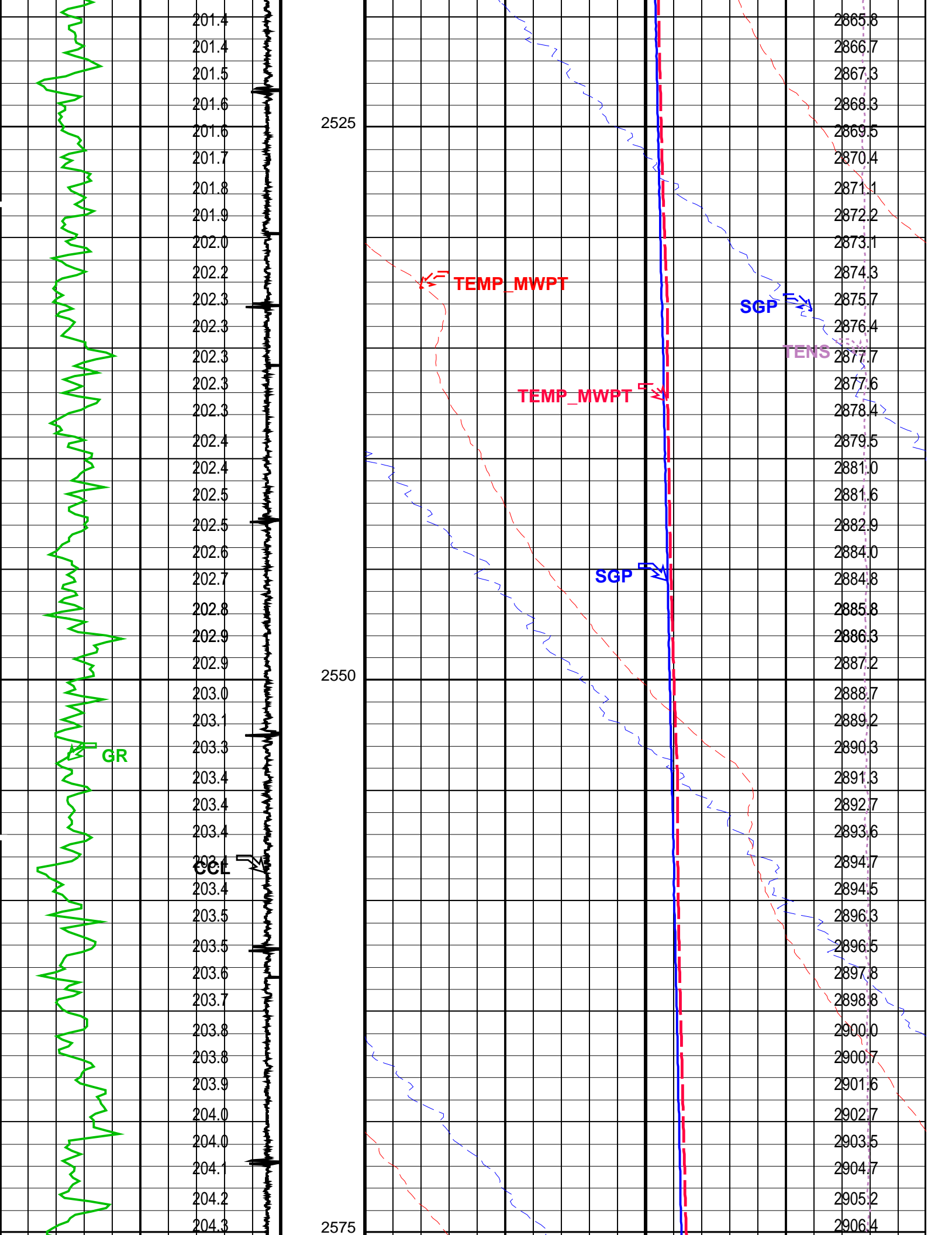
2375

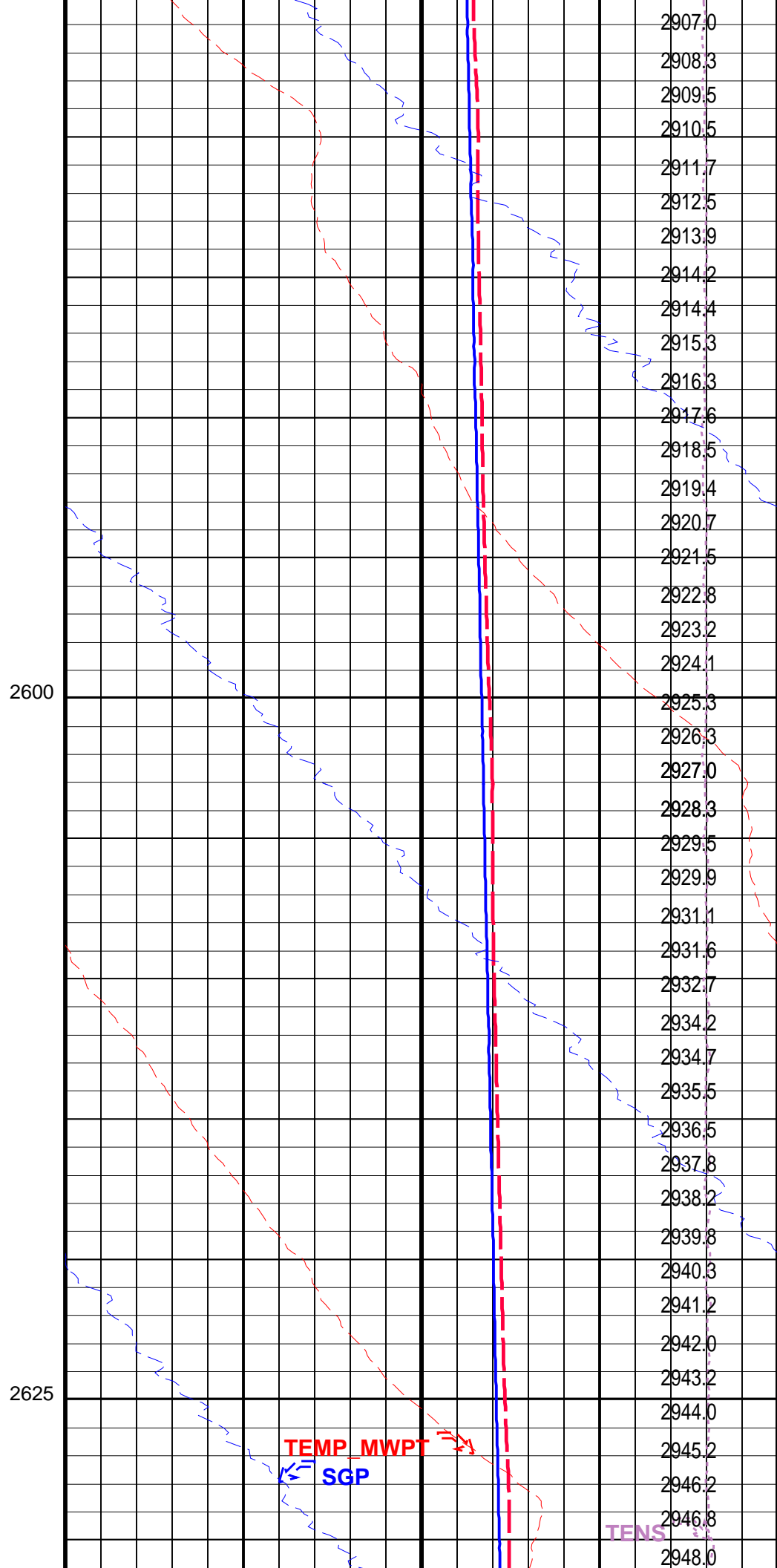
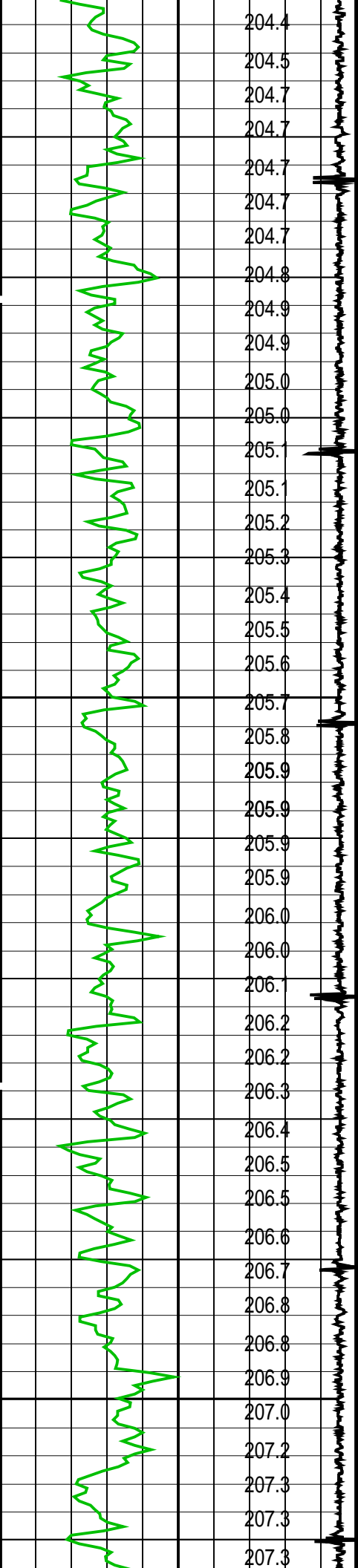
2400

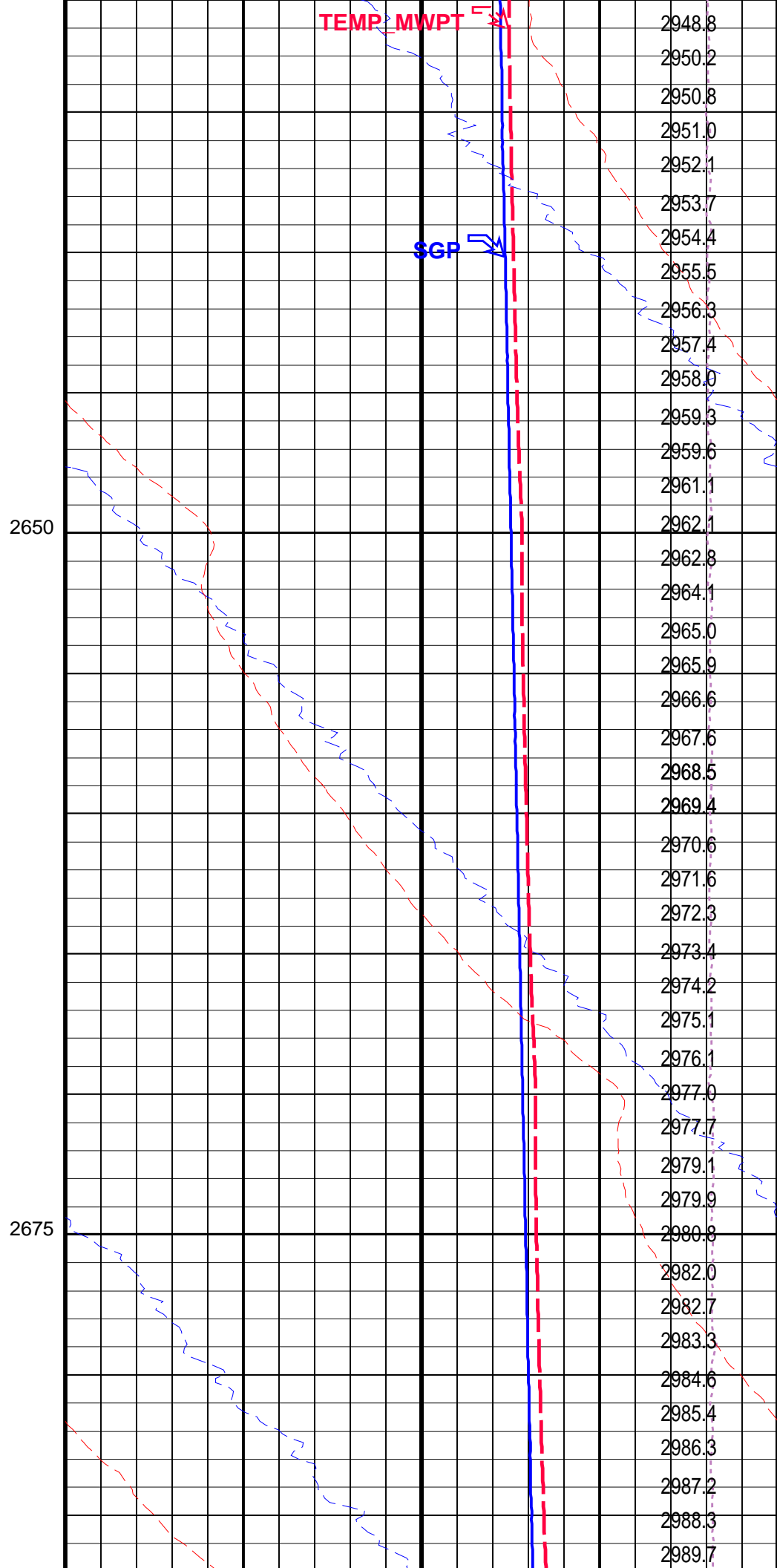
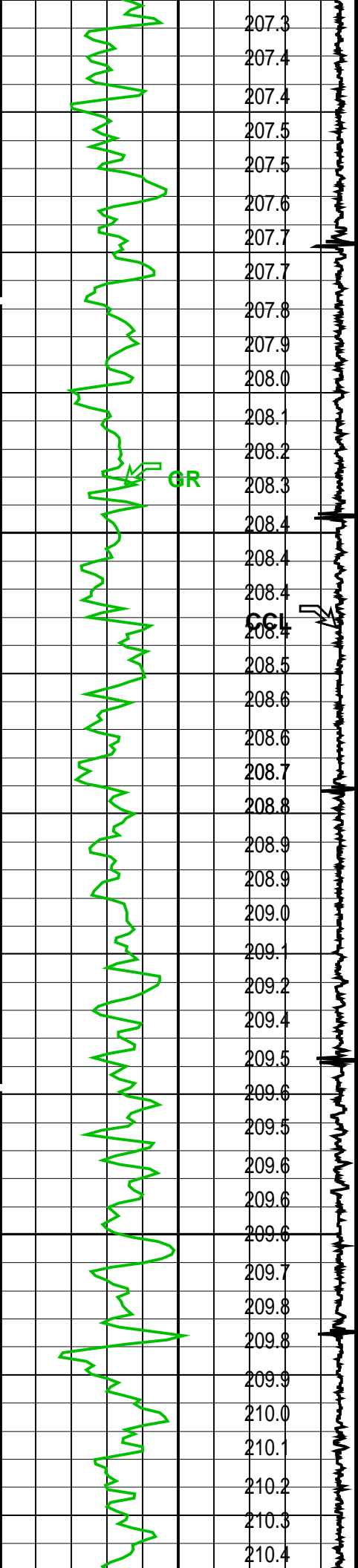


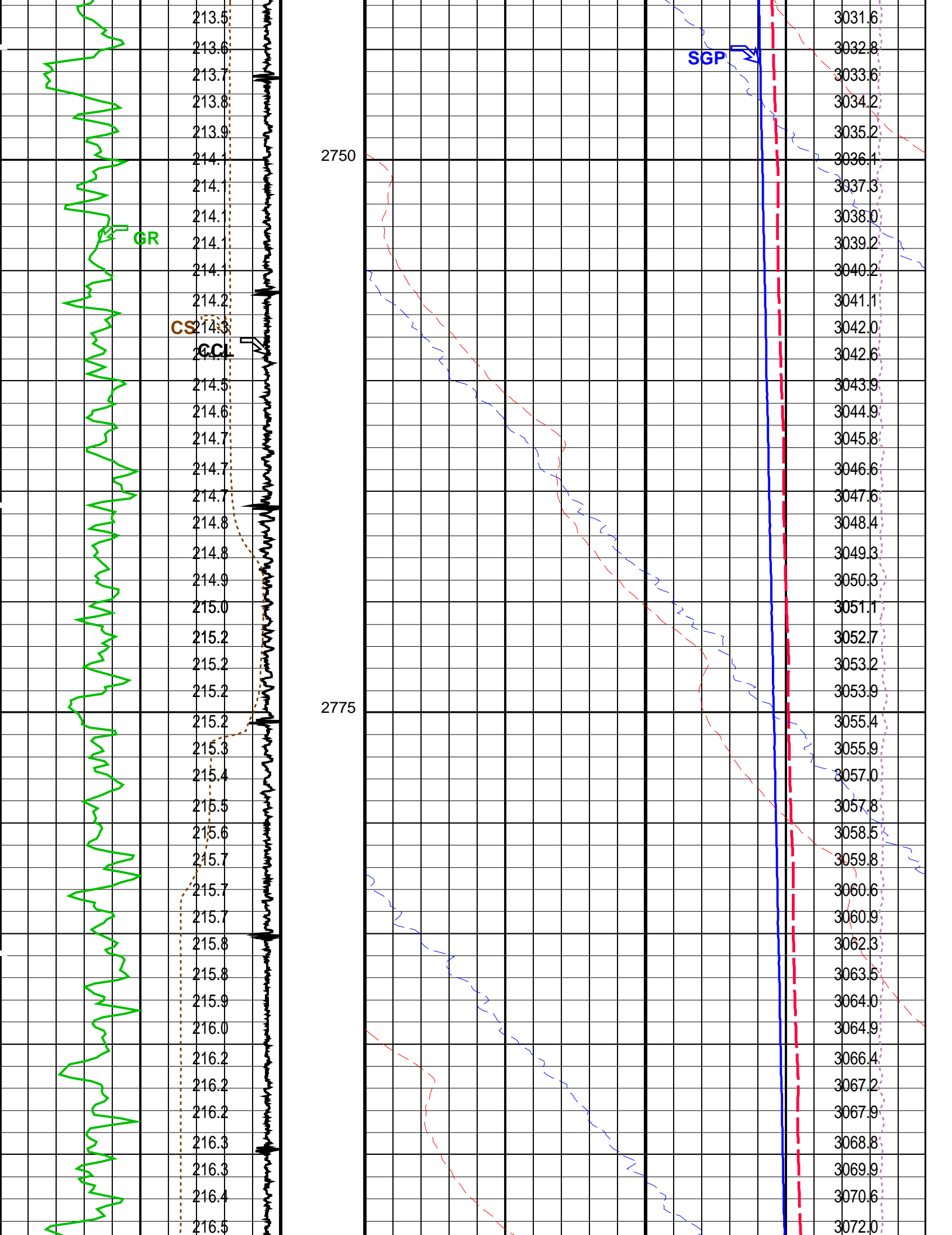


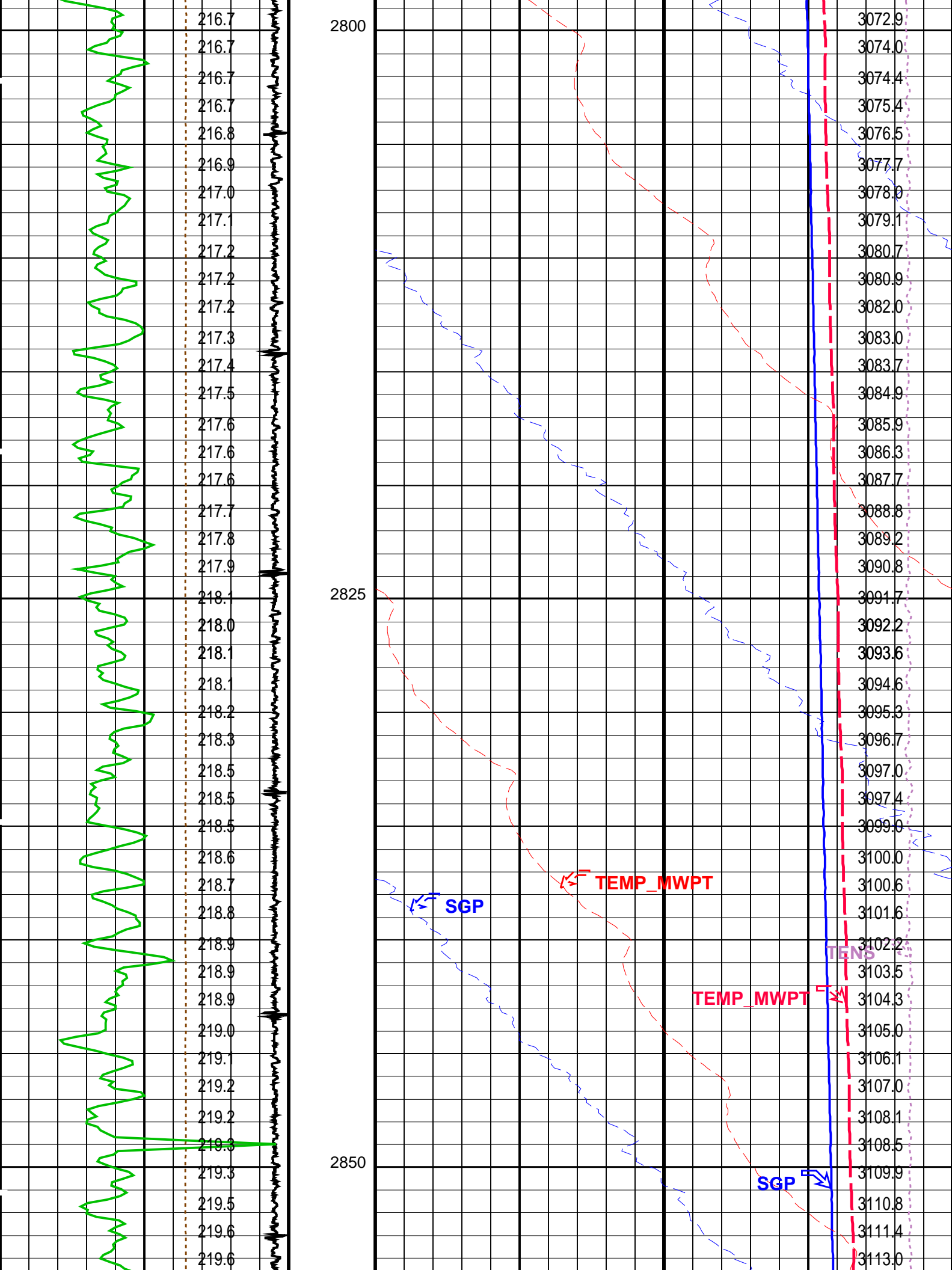


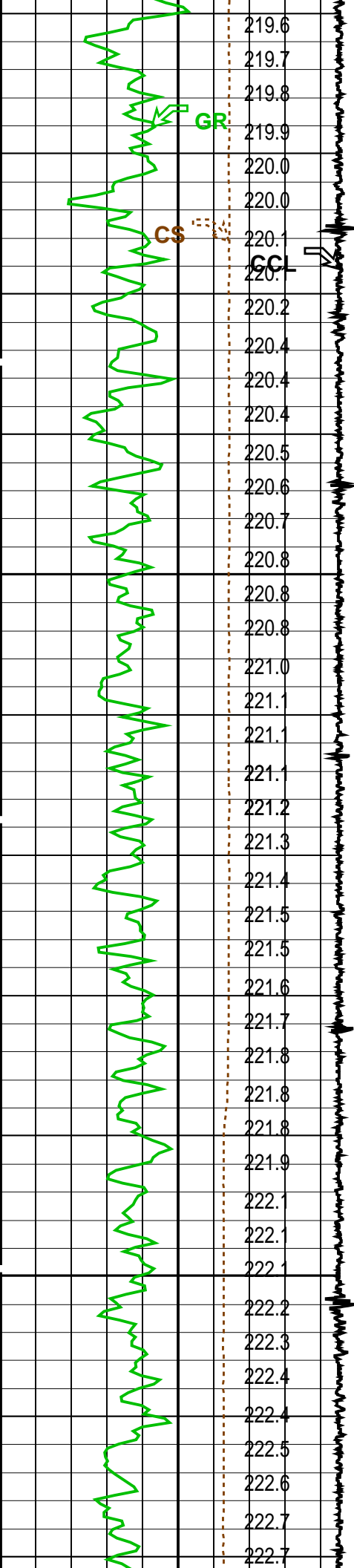








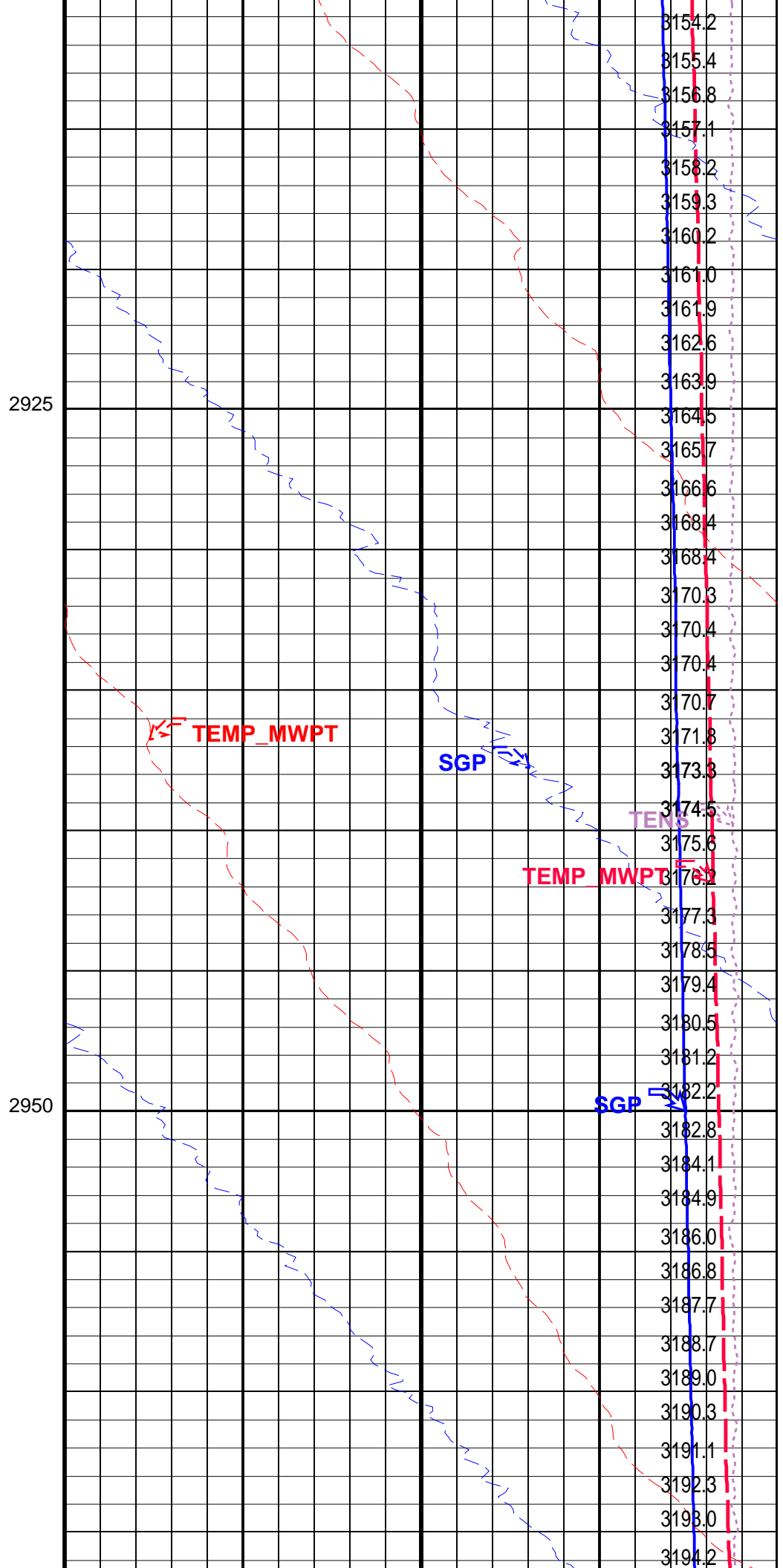
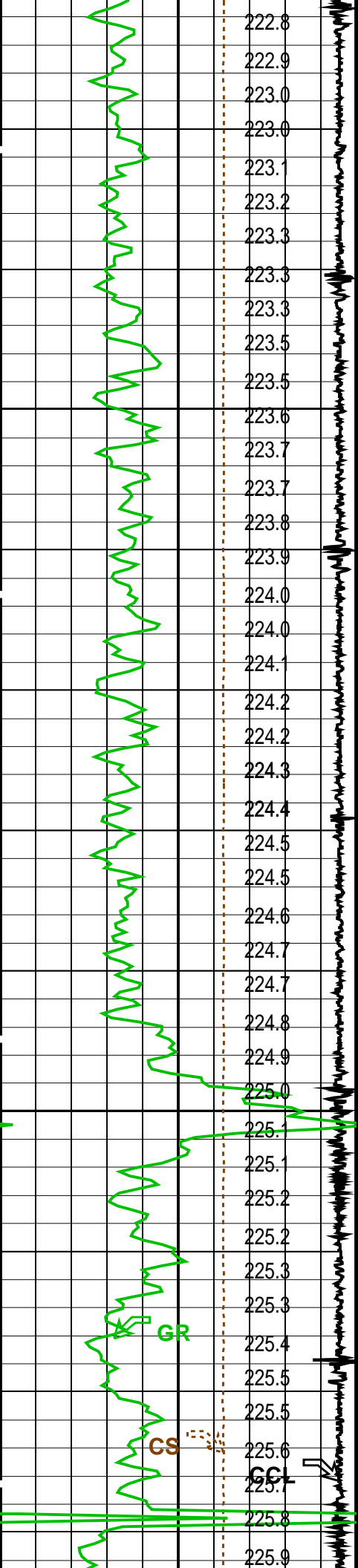


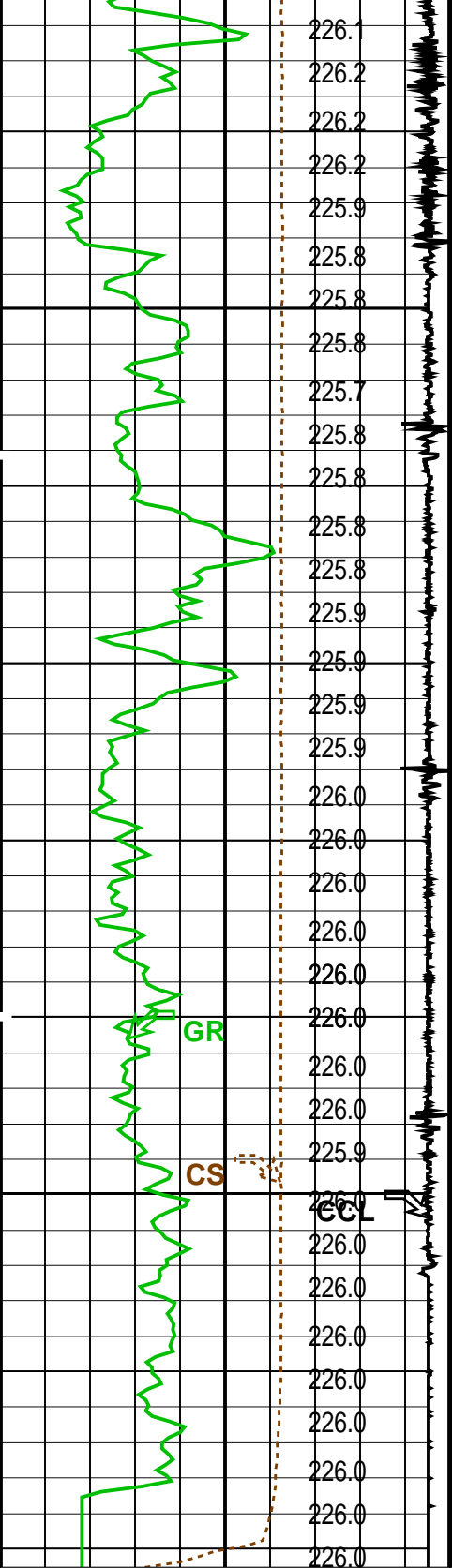


2875

2900

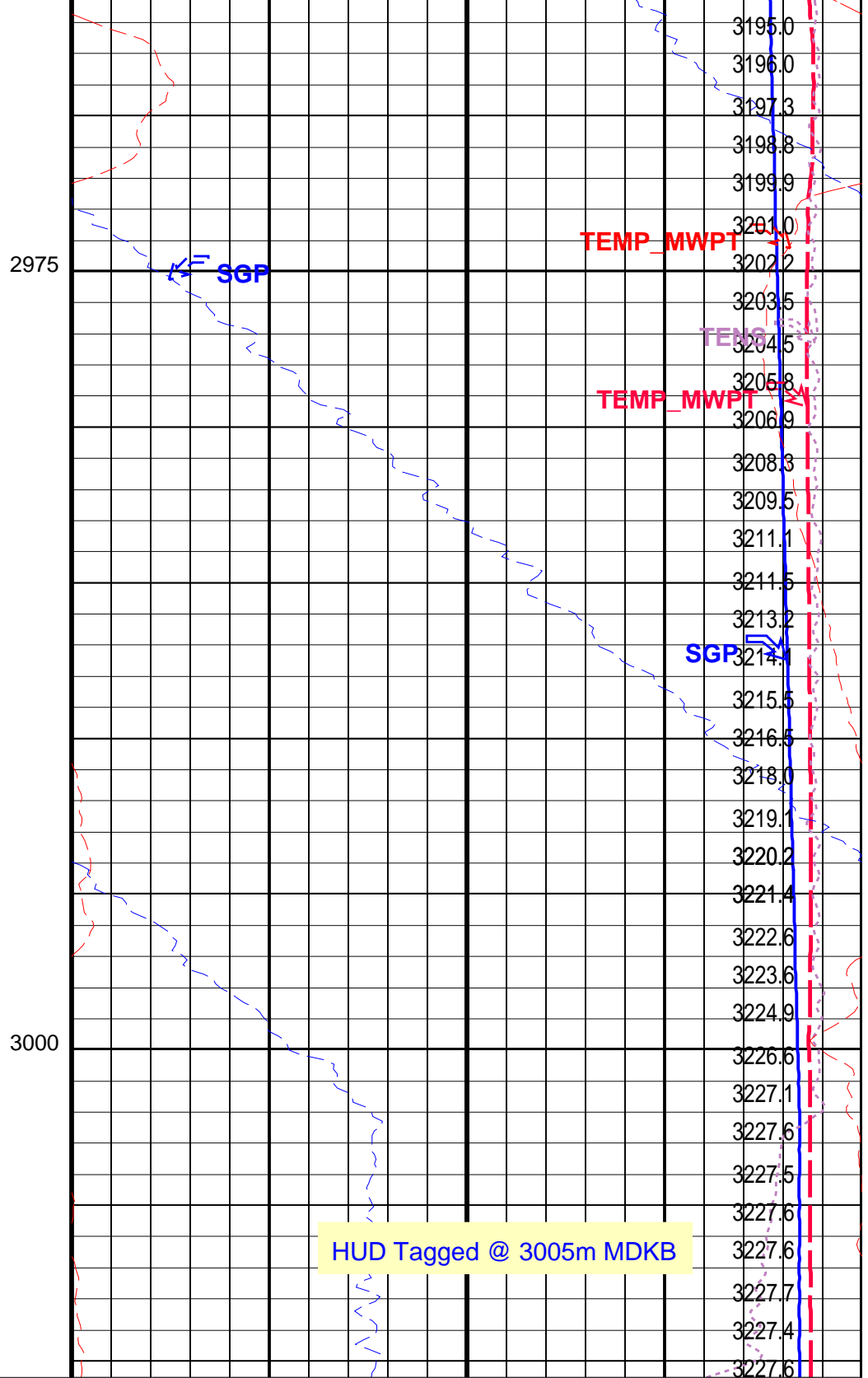






Cable Speed (CS)	
(F/HR)	
0	5000
Casing Collar Locator (CCL)	
(-19 to 1)	
-19	1
Gamma Ray (GR)	
(GAPI)	
0	150
CCL From CCL to T1	

Temperature (TEMP_MWPT)



Strain Gauge Pressure (SGP)	
(PSIA)	
2400	3300
Temperature (TEMP_MWPT)	
(DEGF)	
170	230
Strain Gauge Pressure (SGP)	
(PSIA)	
0	20
Temperature (TEMP_MWPT)	
(DEGF)	
0	2

Tension (TENS) (LBF) 0 2000

(DEGF)

Pressure (SGP)
(PSIA)

PIP SUMMARY

Time Mark Every 60 S

Parameters

DLIS Name	Description	Value
MWPT-CA: MEASUREMENT WHILE PERFORATING TOOL		
DEVI_FL_CORR	Deviation Angle for Flow Line Correction	0 DEG
FLD	Flow Line Density	1 G/C3
MWPT_NULL_SOURCE	MWPT NULL Temperature Source	TEMS
MWPT_NULL_TEMP	MWPT NULL Temperature	0.0 DEGC
System and Miscellaneous		
DO	Depth Offset for Playback	-0.7 M
PP	Playback Processing	NORMAL

Format: MWP Vertical Scale: 1:200 Graphics File Created: 17-Jan-2008 13:44

OP System Version: 15C0-309

MCM

MWPT-CA SRPC-3474-Q4_2007 MWGT-AA SRPC-3474-Q4_2007

Input DLIS Files

DEFAULT	PERFO_028LUP	FN:27	PRODUCER	17-Jan-2008 13:00	3011.3 M	1994.9 M
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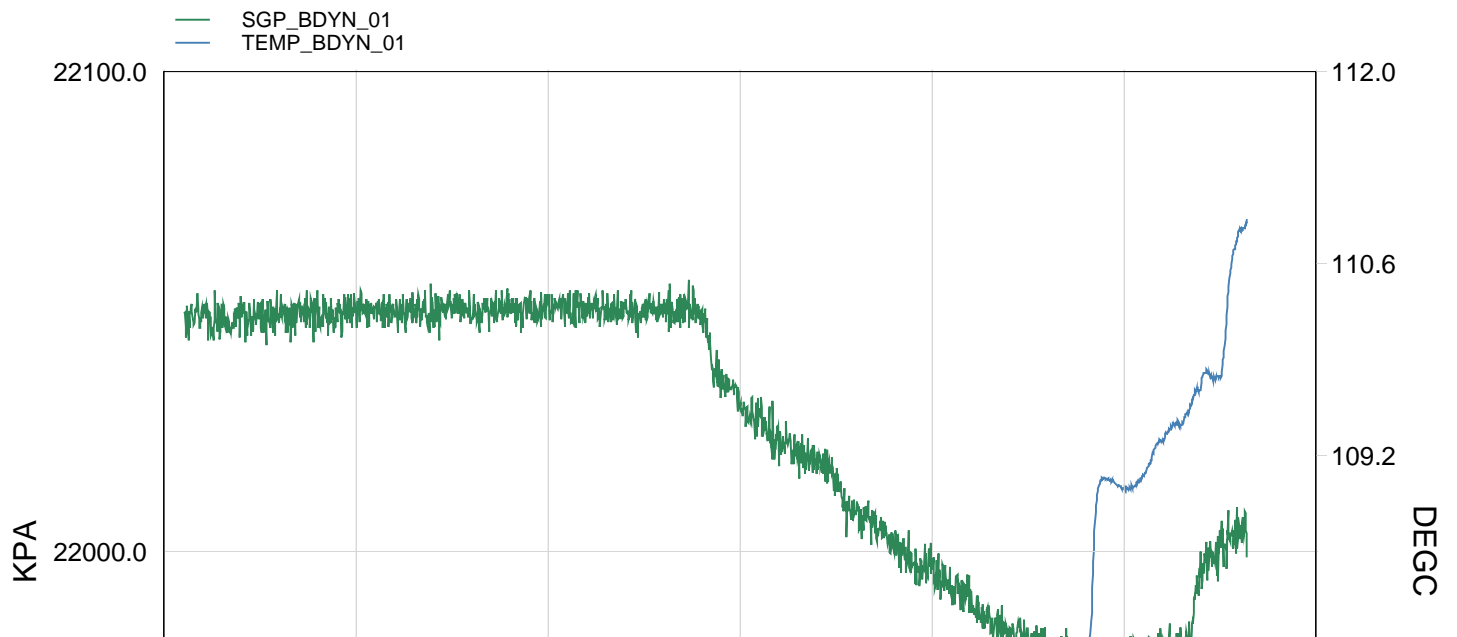
Output DLIS Files

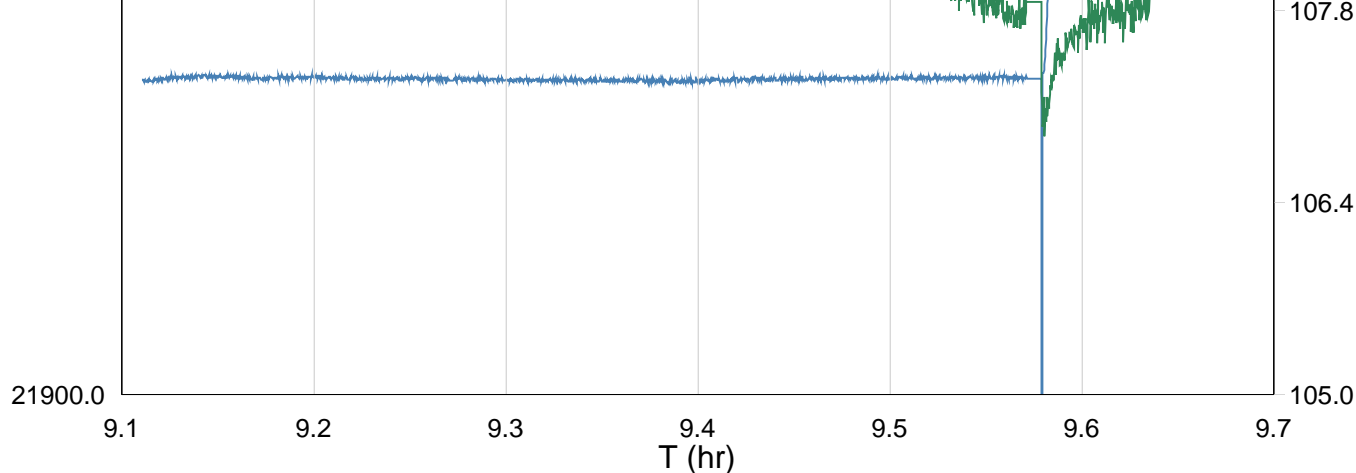
DEFAULT	PERFO_029PUP	FN:28	PRODUCER	17-Jan-2008 13:44		
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Schlumberger

Gun # 1 Fired @
2970m to 2973m MDKB

MAXIS Field Log





TIME	DegF	PSIA
2880.0	225.11	3197.784
2940.0	225.17	3197.885
3000.0	225.18	3197.950
3060.0	225.16	3197.752
3120.0	225.14	3197.903
3180.0	225.18	3198.599
3240.0	225.14	3197.927
3300.0	225.12	3198.551
3360.0	225.15	3198.266
3420.0	225.16	3198.015
3480.0	225.15	3198.258
3540.0	225.12	3198.079
3600.0	225.14	3198.302
3660.0	225.11	3198.155
3720.0	225.14	3198.147
3780.0	225.15	3197.784
3840.0	225.09	3197.335
3900.0	225.13	3195.782
3960.0	225.12	3194.169
4020.0	225.16	3194.305
4080.0	225.13	3192.684
4140.0	225.13	3191.764
4200.0	225.16	3191.169
4260.0	225.15	3190.567
4320.0	225.14	3189.367
4380.0	225.14	3188.658
4440.0	225.20	3188.667
4500.0	225.14	3187.808
4560.0	226.30	3184.755
4620.0	228.12	3187.663
4680.0	228.64	3187.907
4740.0	229.12	3188.353
4800.0	229.59	3191.446

MAXIS Field Log

Company: Esso Australia Pty Ltd.

Well: A-3A

Output DLIS Files

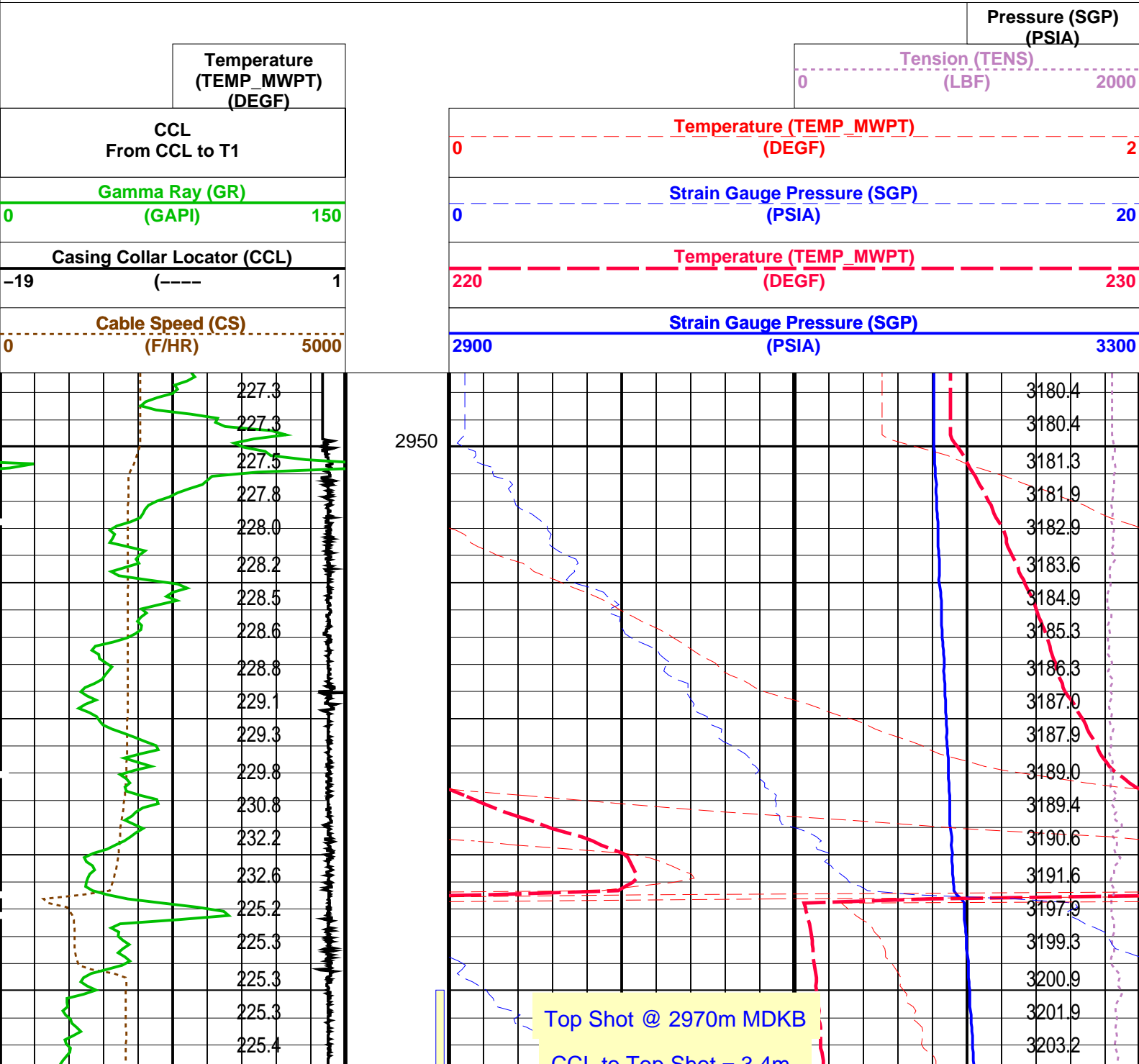
DEFAULT PERFO_021LUP FN:20 PRODUCER 17-Jan-2008 09:03 2990.1 M 2947.3 M

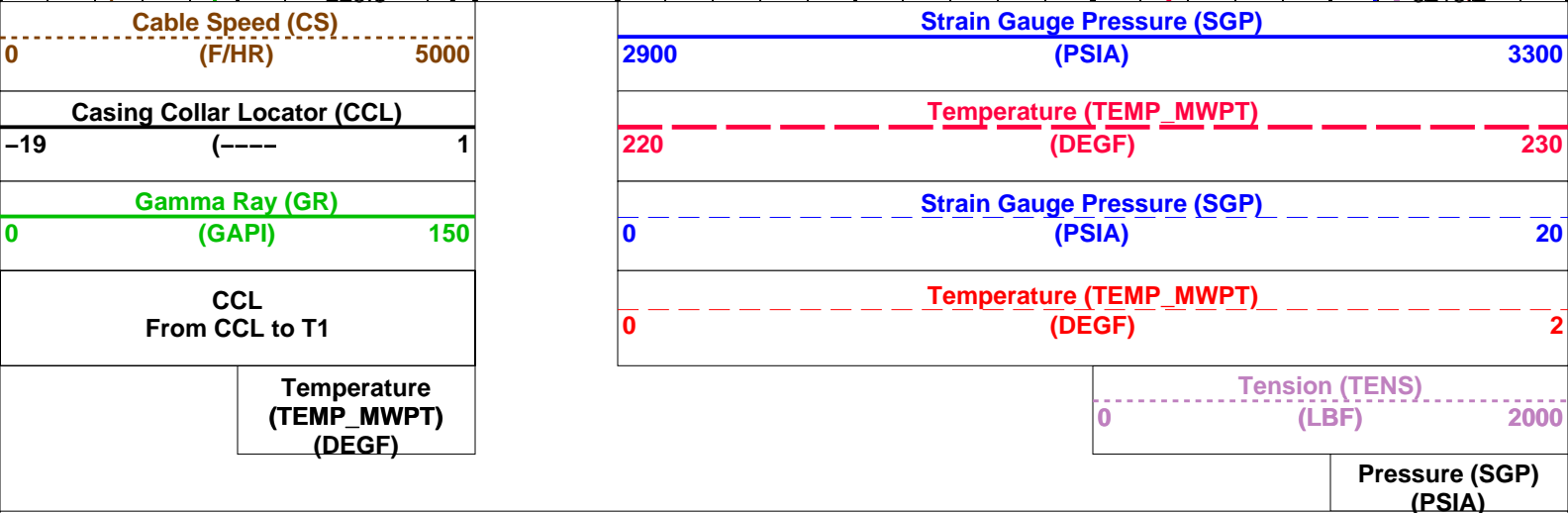
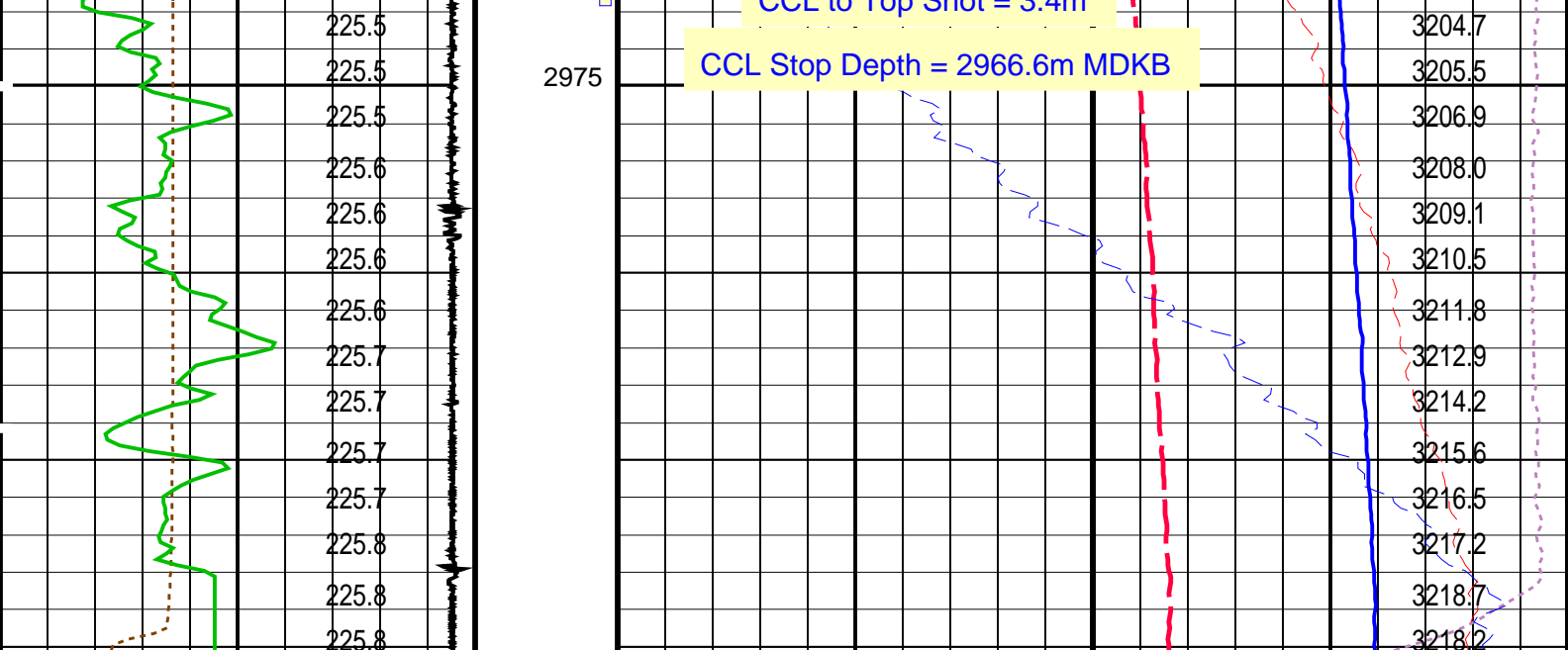
OP System Version: 15C0-309
MCM

MWP_GUN SRPC-3474-Q4_2007 MWPT-CA SRPC-3474-Q4_2007
MWGT-AA SRPC-3474-Q4_2007

PIP SUMMARY

Time Mark Every 60 S





PIP SUMMARY

Time Mark Every 60 S

Parameters			
DLIS Name	Description	Value	
MWPT-CA: MEASUREMENT WHILE PERFORATING TOOL			
DEVI_FL_CORR	Deviation Angle for Flow Line Correction	0	DEG
FLD	Flow Line Density	1	G/C3
MWPT_NULL_SOURCE	MWPT NULL Temperature Source	TEMS	
MWPT_NULL_TEMP	MWPT NULL Temperature	0.0	DEGC

Format: MWP Vertical Scale: 1:200 Graphics File Created: 17-Jan-2008 09:03

OP System Version: 15C0-309			
MCM			
MWP_GUN	SRPC-3474-Q4_2007	MWPT-CA	SRPC-3474-Q4_2007
MWGT-AA	SRPC-3474-Q4_2007		

Output DLIS Files			
DEFAULT	PERFO_021LUP	FN:20	PRODUCER 17-Jan-2008 09:03

Schlumberger

Gun Correlation Pass

Well: A-3A

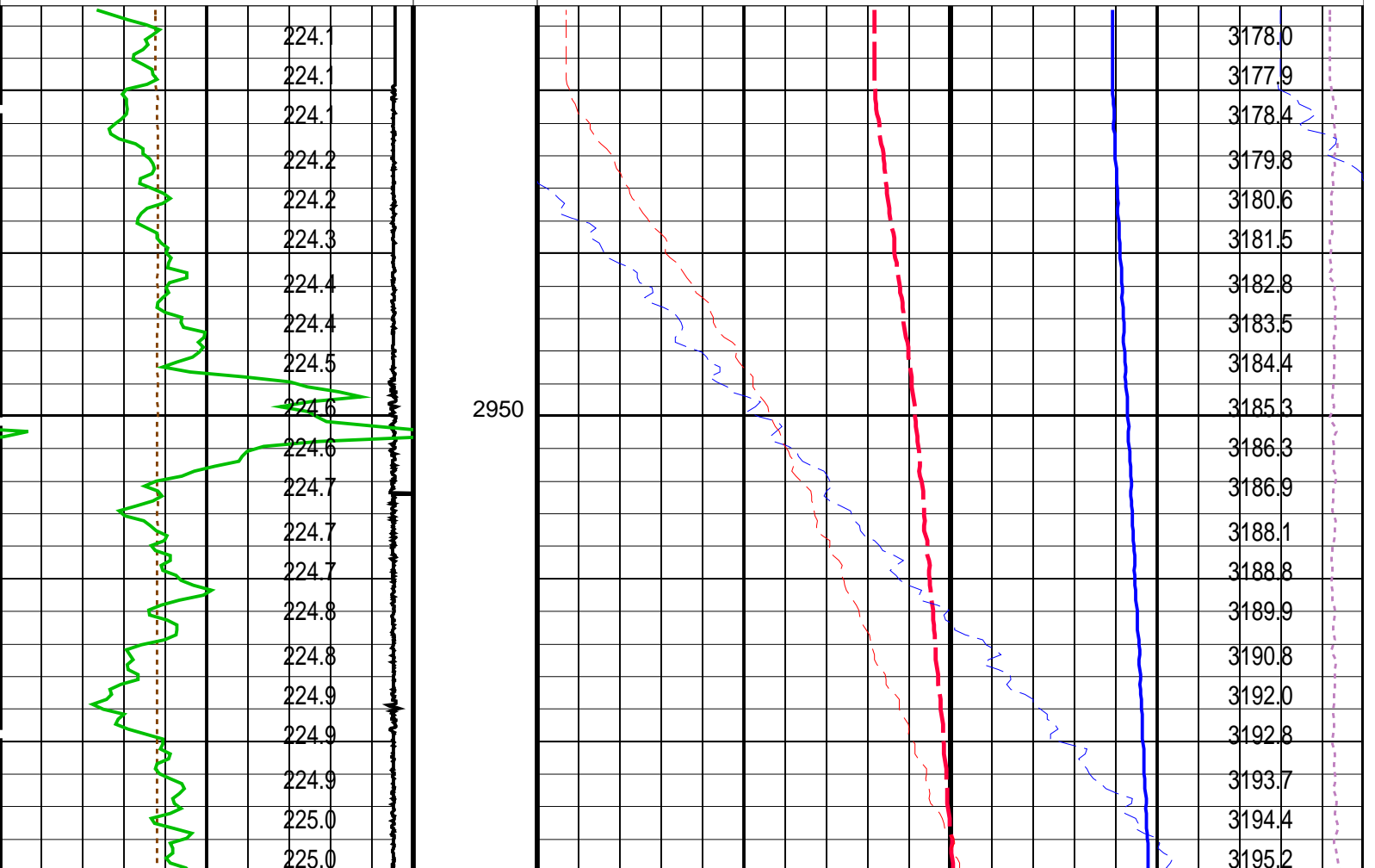
Output DLIS Files						
DEFAULT	PERFO_020LUP	FN:19	PRODUCER	17-Jan-2008 08:52	2988.1 M	2937.4 M

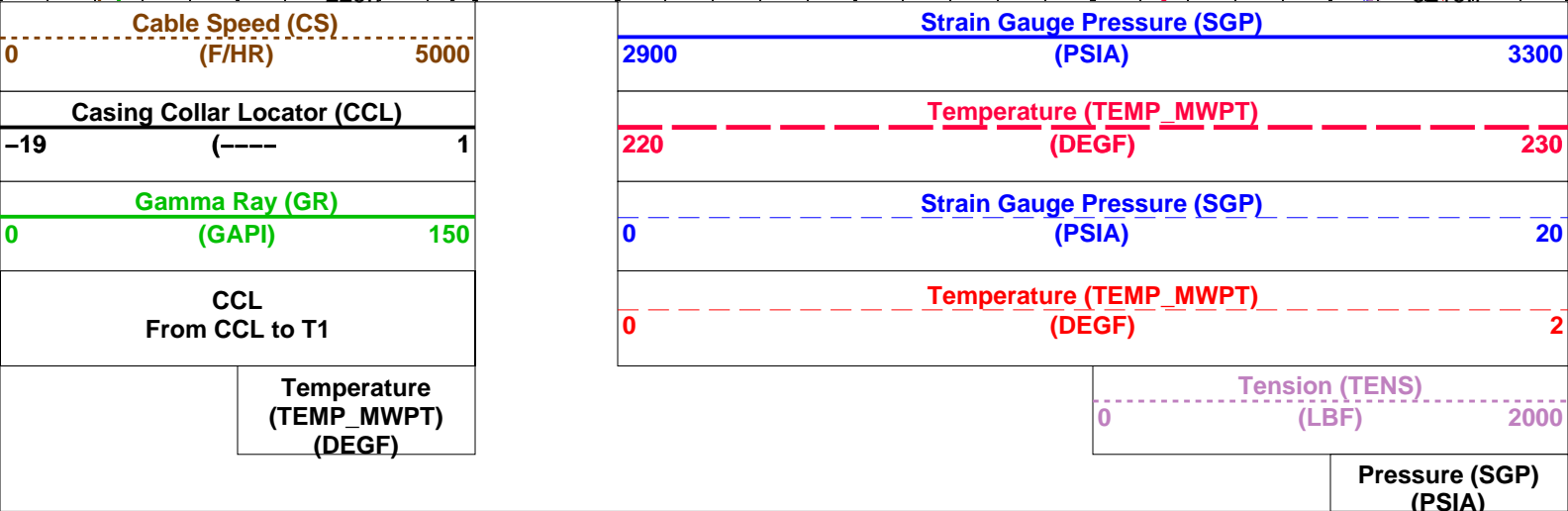
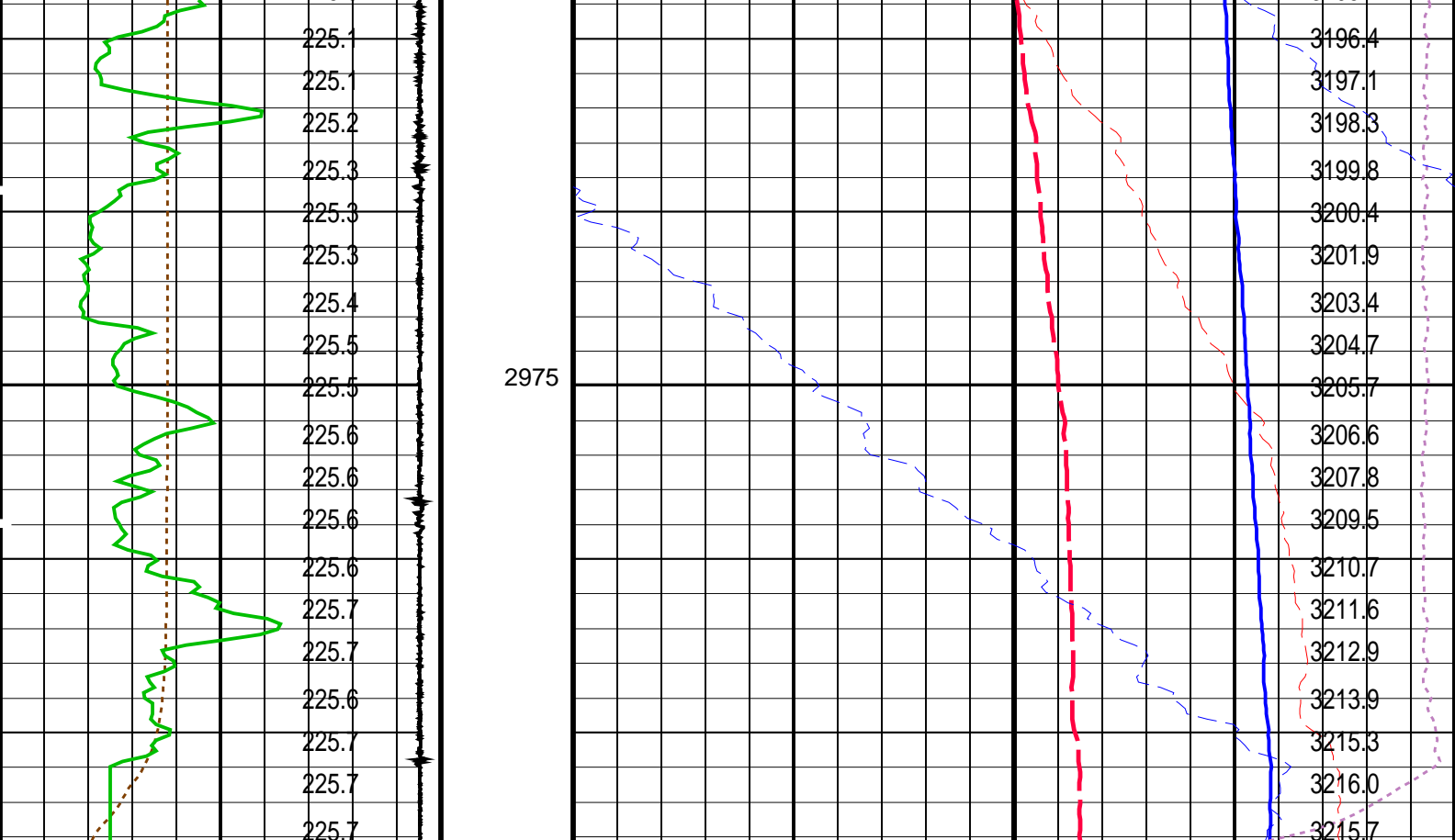
<p align="center">OP System Version: 15C0-309</p> <p align="center">MCM</p>			
MWP_GUN	SRPC-3474-Q4_2007	MWPT-CA	SRPC-3474-Q4_2007
MWGT-AA	SRPC-3474-Q4_2007		

MCM

PIP SUMMARY

		Pressure (SGP) (PSIA)	
Temperature (TEMP_MWPT) (DEGF)		Tension (TENS) (LBF)	
		0	2000
CCL From CCL to T1		Temperature (TEMP_MWPT) (DEGF)	
0	150	0	2
Gamma Ray (GR) (GAPI)		Strain Gauge Pressure (SGP) (PSIA)	
0	150	0	20
Casing Collar Locator (CCL)		Temperature (TEMP_MWPT) (DEGF)	
-19	1	220	230
Cable Speed (CS) (F/HR)		Strain Gauge Pressure (SGP) (PSIA)	
0	5000	2900	3300





PIP SUMMARY

Time Mark Every 60 S

Parameters

DLIS Name	Description	Value
MWPT-CA: MEASUREMENT WHILE PERFORATING TOOL		
DEVI_FL_CORR	Deviation Angle for Flow Line Correction	0 DEG
FLD	Flow Line Density	1 G/C3
MWPT_NULL_SOURCE	MWPT NULL Temperature Source	TEMS
MWPT_NULL_TEMP	MWPT NULL Temperature	0.0 DEGC

Format: MWP Vertical Scale: 1:200

Graphics File Created: 17-Jan-2008 08:52

OP System Version: 15C0-309

MCM

MWP_GUN SRPC-3474-Q4_2007 MWPT-CA SRPC-3474-Q4_2007
MWGT-AA SRPC-3474-Q4_2007

Output DLIS Files

DEFAULT PERFO_020LUP FN:19 PRODUCER 17-Jan-2008 08:52

Company: **Esso Australia Pty Ltd.**

Schlumberger

Well: **A-3A**

Field: **Halibut**

Rig: **Crane**

Country: **Australia**

4.5" Posiset Plug Setting Record.
2 1/8" Phased Powerjet
Perforation Record