

[illegible]

Company: Esso Australia Pty Ltd.

Well: A-4b
Field: Bream A
Rig : Prod4 / Crane Country: Australia

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

LOCATION	
Gippsland Basin Bass Strait	Elev.: K.B. 33.5 m G.L. -59 m D.F. 33.5 m
Permanent Datum: Log Measured From:	M.S.L. D.F.
Drilling Measured From:	D.F.
State : Victoria	Max. Well Deviation 63 deg
	Longitude 147 46'15"E
	Latitude 038 30'04"S

Logging Date	25-Sep-2007		
Run Number	1 through 5		
Depth Driller	2770 m		
Schlumberger Depth	2764 m		
Bottom Log Interval	2759 m		
Top Log Interval	2550 m		
Casing Fluid Type	Production Fluids		
Salinity			
Density			
Fluid Level	0 m		
BIT/CASING/TUBING STRING			
Bit Size	8.500 in		
From			
To			
Casing/Tubing Size	4.500 in		
Weight	12.6 lbm/ft		
Grade	L-80		
From	2606 m		
To	2770 m		
Maximum Recorded Temperatures	205 degF		
Logger On Bottom	25-Sep-2007		9:23
Unit Number	889	Prod4 / Ausl	
Recorded By	S Gilbert.		
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			63 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		Time	
Unit Number	Location		
Recorded By			
Witnessed By			

DEPTH SUMMARY LISTING

Date Created: 14-SEP-2007 8:15:45

Depth System Equipment

Depth Measuring Device	Tension Device	Logging Cable
Type: IDW-EB Serial Number: 6373 Calibration Date: 4-Jan-2007 Calibrator Serial Number: 9 Calibration Cable Type: 2-23ZT Wheel Correction 1: -2 Wheel Correction 2: -4	Type: PSDS/OSDS Serial Number: 325357 Calibration Date: 05-Sep-2007 Calibrator Serial Number: 1174 Calibration Gain: 0.95 Calibration Offset: 268.00	Type: 2-32ZT Serial Number: 24425 Length: 5584.85 M Conveyance Method: Wireline Rig Type: Rigless

Depth Control Parameters

Log Sequence:	Subsequent Log In the Well
Reference Log Name:	Solar Composite Log
Reference Log Run Number:	
Reference Log Date:	.

Depth Control Remarks

1. IDW used as primary depth control.
2. Z-chart used as secondary backup
3.
4.
5.
6.

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 logging program.
Maximum well deviation = 63 degrees at 1335m MDKB.
Objective: Perforate the well over the interval 2752.5m to 2756.3m MDKB
using a 2 1/8" 45 deg Phased Powerjet Gun . Set a 4.5" Posiset Plug with
Top of seal @ 2758.5m MDKB and top with approx 1m of
Cement on top . Tool ZERO to BOT on Dummy pass = 4.7m
Befor Gun SBHP:2620.2psia SBHT:203.4degf HUD :2764m MDKBm MDKB
After Gun SBHP:2620.6psia SBHT:205degf

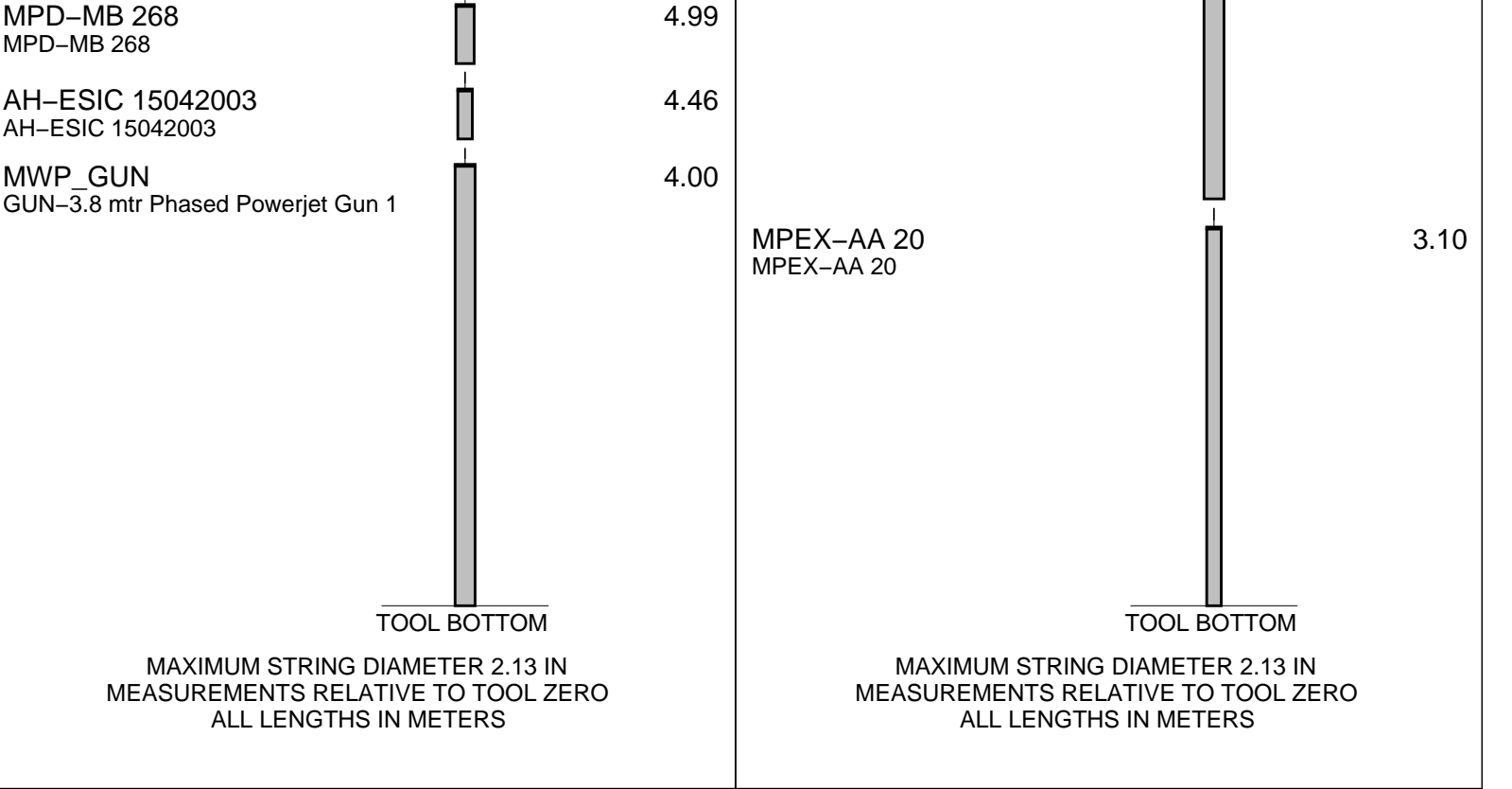
Gun # 1
Top shot @ 2752.5m MDKB
CCL to Top Shot :4.5 m
CCL Stop Depth : 2758 m MDKB
4.5" Plug
Top of Seal @ 2758.5m MDKB
Difficutly passing SPM @ 2181m MDKB
CCL to top of seal : 6.8 m
CCL Stop Depth : 2751.7 m MDKB
SLB Crew: A Hall, C Shiells , P Lawrence , J Light , J Annear

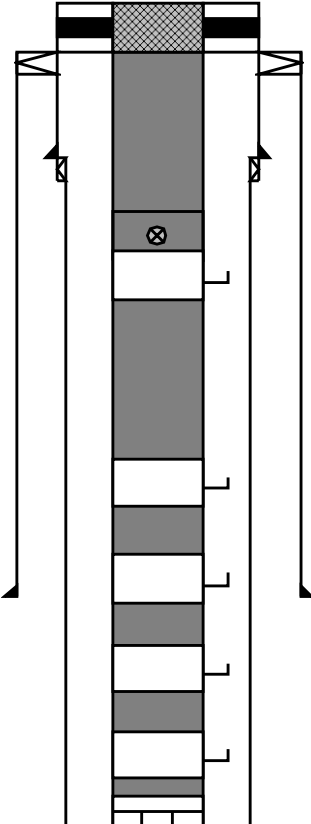
RUN 1					
SERVICE ORDER #:		Ausl07484979			
PROGRAM VERSION:		14C0-302			
FLUID LEVEL:		0 m			
LOGGED INTERVAL	START	STOP	LOGGED INTERVAL	START	STOP

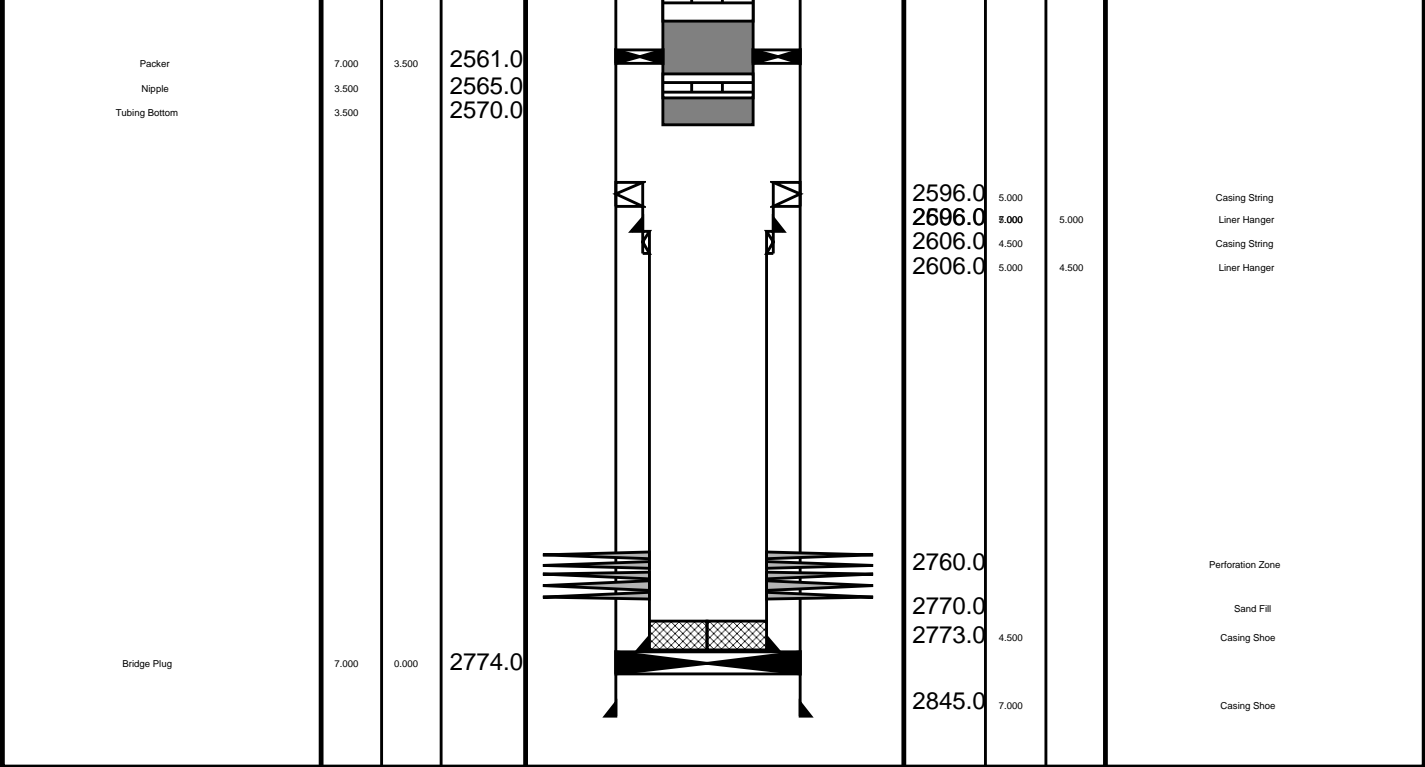
EQUIPMENT DESCRIPTION					
RUN 1			RUN 2		

SURFACE EQUIPMENT			SURFACE EQUIPMENT		
MWPM-. 3000			MPBM 81		

DOWNHOLE EQUIPMENT			DOWNHOLE EQUIPMENT		
SWBS-B 761		12.50	SWBS-B 761		12.39
SWBS-B 762		11.81	SWBS-B 762		11.69
SWBS-B 763		11.13	SWBS-B 763		11.00
SWHS-A 726		10.44	CCL Tachomete Cable Cur Head Volt Tension		10.30
AH-124 1001		10.11			
MWGT-AA 69		9.91			9.97
MWPG-AA 69			CCL-L 4191		TOOL ZERO
MWGH-AA 69		2.41	MPSU-CA 1102		9.51
MWPT-CA 74		8.93			
MWPH-AA 74					
MWPS-AA 74					
	CCL SMWP Pres SMWP Temp Tension	TOOL ZERO			
AH-Flex Joint 41		6.11			
AH-122 7002		5.55			
AH-SAH-G 1047		5.45			



Production String	(in)		(m)	Well Schematic	(m)	(in)		Casing String
	OD	ID	MD		MD	OD	ID	
Tubing Hanger	7.625	3.500	12.8		12.8	10.750		Casing String
Tubing	3.500		12.8		12.8	7.625		Casing String
					12.2	10.750	7.625	Liner Hanger
					152.0	7.625		Casing Shoe
Shutin Valve	3.500		455.0		152.0	7.000		Casing String
Gas Lift Mandrel	3.500		572.0		152.0	7.625	7.000	Liner Hanger
Gas Lift Mandrel	3.500		1174.0					
Gas Lift Mandrel	3.500		1455.0		1437.0	10.750		Casing Shoe
Gas Lift Mandrel	3.500		1752.0					
Gas Lift Mandrel	3.500		2181.0					
Nipple	3.500		2197.0					



Job Events Summary

MAXIS Field Log

Schlumberger Job Event Summary

Time	Elapsed Time	Depth (M)	File
Log Pass (up)	25-Sep-2007 8:53	000:04	2756.3 – 2720.8 PERFO_021LUP
Log Pass (up)	25-Sep-2007 9:00	000:19	2756.2 – 2709.5 PERFO_022LUP
Station Log	25-Sep-2007 9:03	000:12	2748.0 – 1.8 PERFO_023LTP
Log Pass (up)	25-Sep-2007 10:47	000:21	2763.3 – 2544.5 PERFO_028LUP
Log Pass (up)	2-Oct-2007 9:25	000:09	2764.4 – 2679.6 PSP_073LUP
Log Pass (up)	2-Oct-2007 15:06	000:06	2730.1 – 2687.3 MPBT_090LUP
Simulated Log	2-Oct-2007 15:19	000:17	MPBT_092LUP
Log Pass (up)	2-Oct-2007 15:37	000:08	2751.6 – 2696.0 MPBT_093LUP
Log Pass (up)	5-Oct-2007 7:42	000:12	2747.2 – 2697.9 PERFO_103LUP
Log Pass (up)	5-Oct-2007 10:03	000:08	2747.2 – 2695.2 PERFO_107LUP



Cement Dump Pass

MAXIS Field Log

Output DLIS Files

DEFAULT PERFO_107LUP FN:106 PRODUCER 05-Oct-2007 10:03 2747.2 M 2695.2 M

OP System Version: 14C0-302
MCM

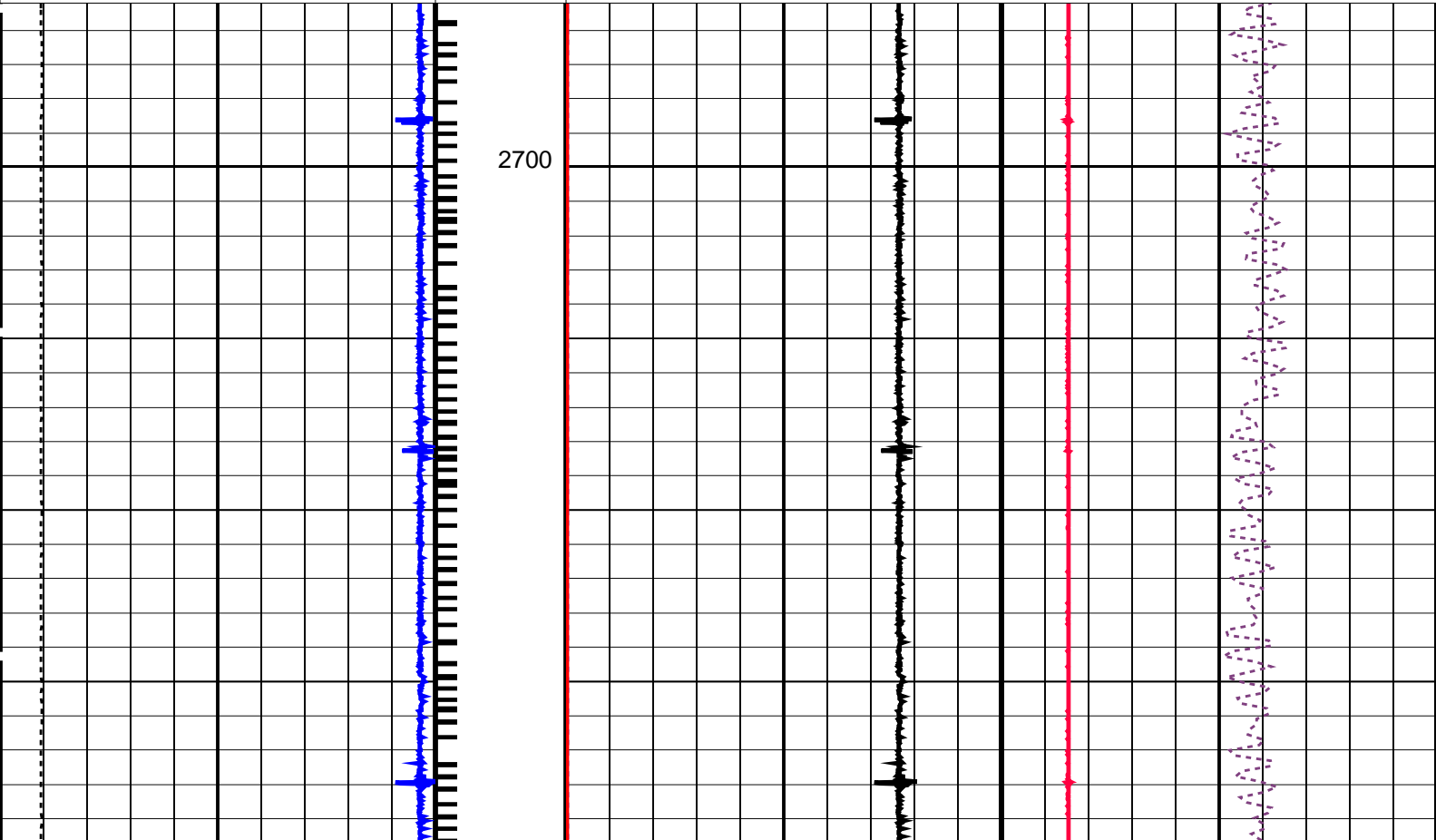
SHM_GUN 14C0-302 CCL-L 14C0-302

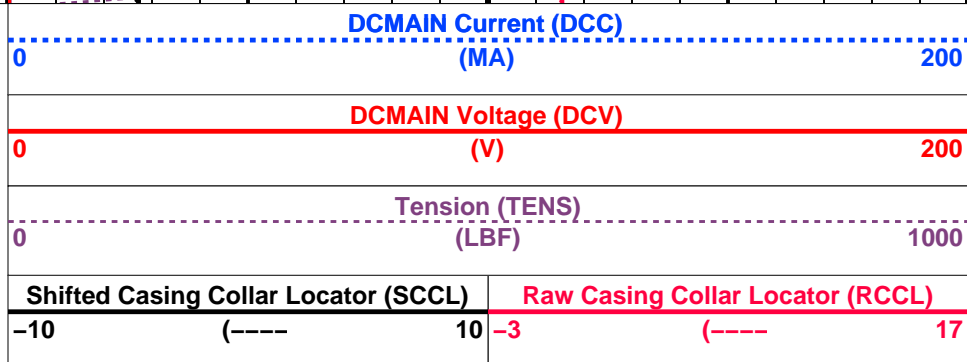
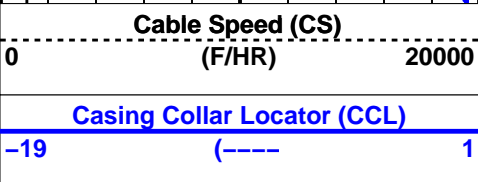
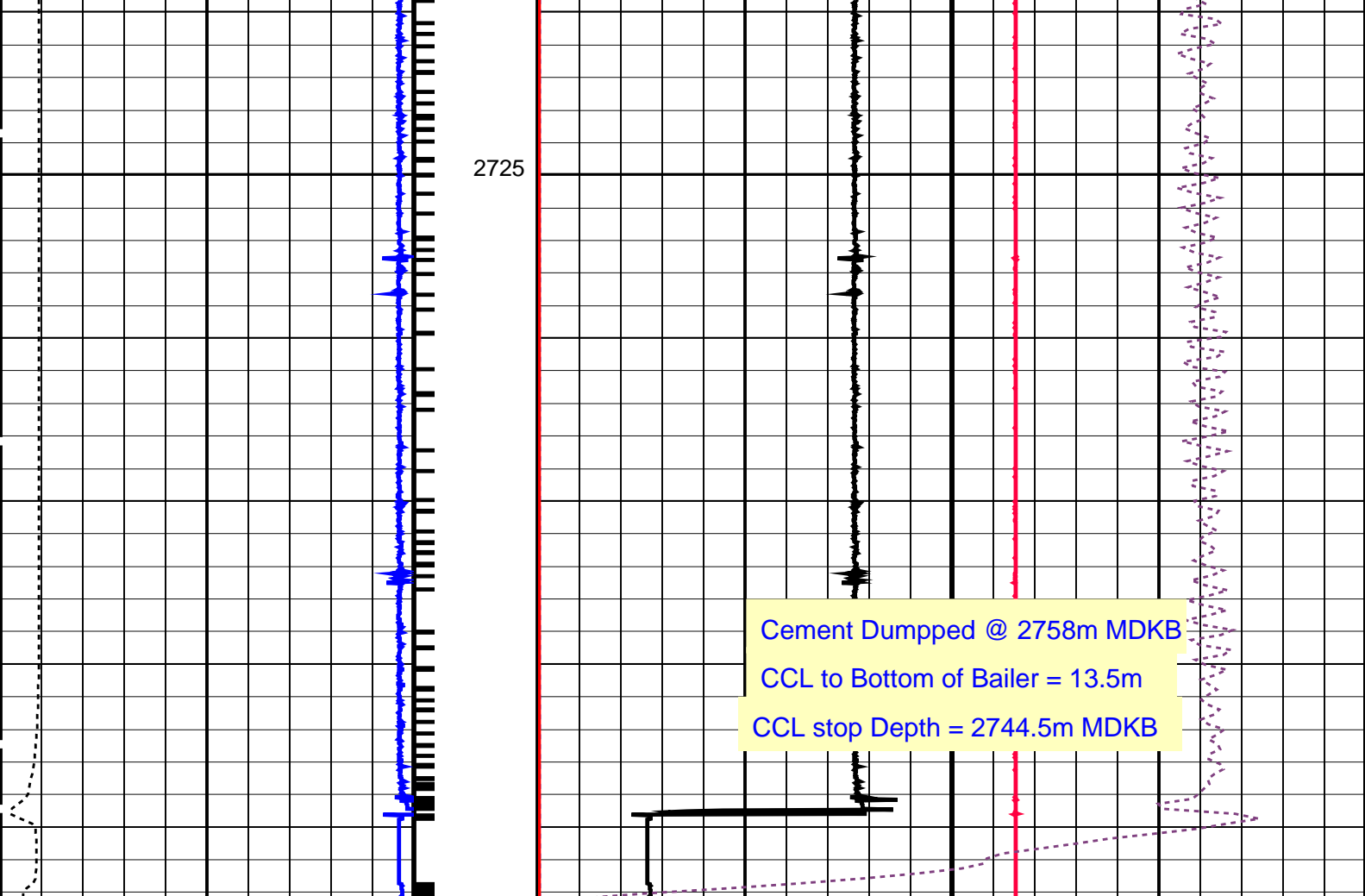
PIP SUMMARY

└─ Casing Collars

Time Mark Every 60 S

		Shifted Casing Collar Locator (SCCL)		Raw Casing Collar Locator (RCCL)			
		-10	(----	10	-3 (----	17	
		Tension (TENS)					
		(LBF)					
		0	1000				
	Casing Collar Locator (CCL)	DCMAIN Voltage (DCV)					
	-19	(----	1	0	(V)	200	
	Cable Speed (CS)	DCMAIN Current (DCC)					
		(MA)					
	0	20000				0	
							200





PIP SUMMARY

└─ Casing Collars

Time Mark Every 60 S

Parameters

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

Format: PERFO Vertical Scale: 1:200 Graphics File Created: 05-Oct-2007 10:03

OP System Version: 14C0-302
MCM

SHM_GUN 14C0-302 CCL-L 14C0-302

Output DLIS Files

DEFAULT PERFO_107LUP FN:106 PRODUCER 05-Oct-2007 10:03

Output DLIS Files

DEFAULT PERFO_103LUP FN:102 PRODUCER 05-Oct-2007 07:42 2747.2 M 2697.9 M

OP System Version: 14C0-302
MCM

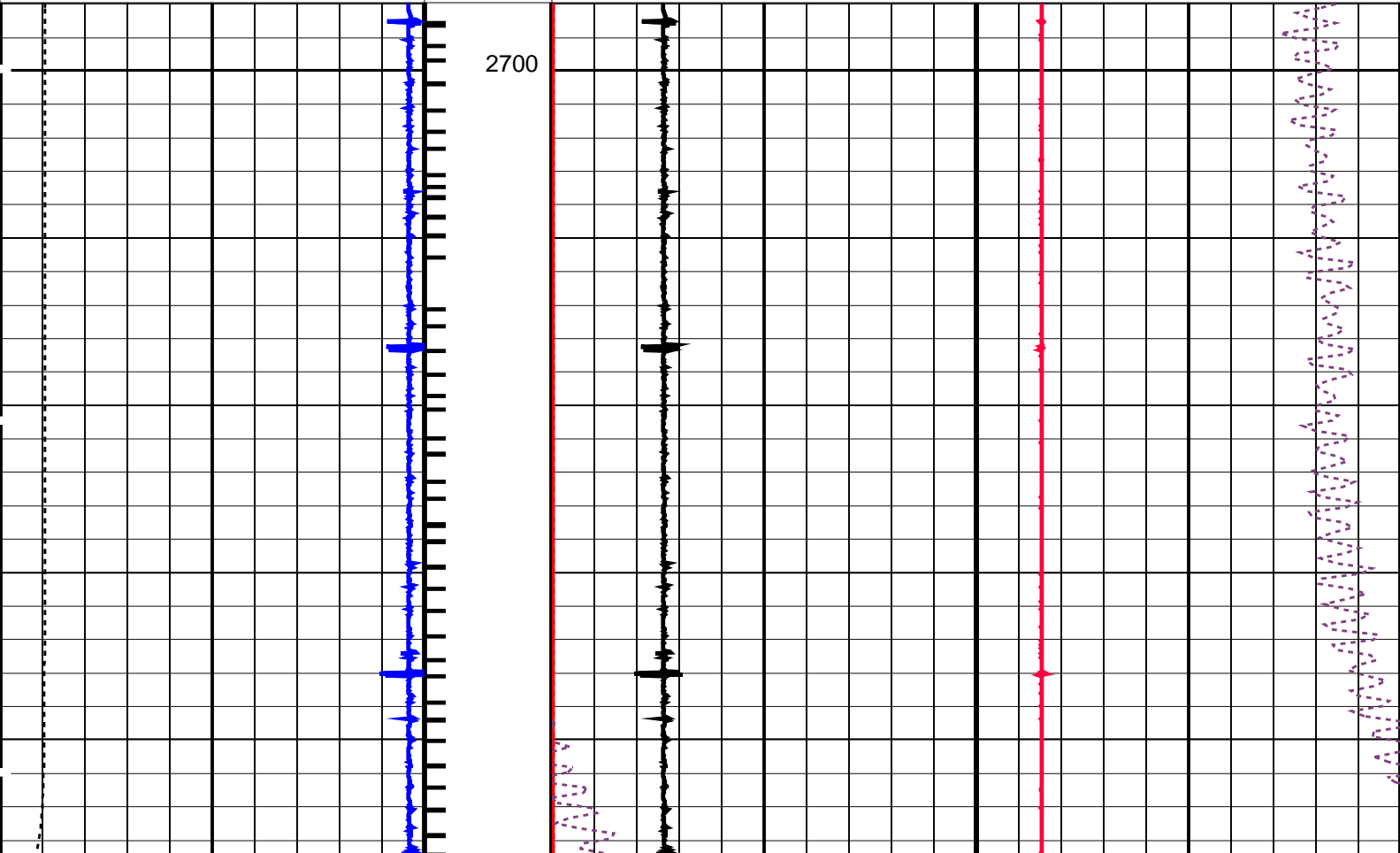
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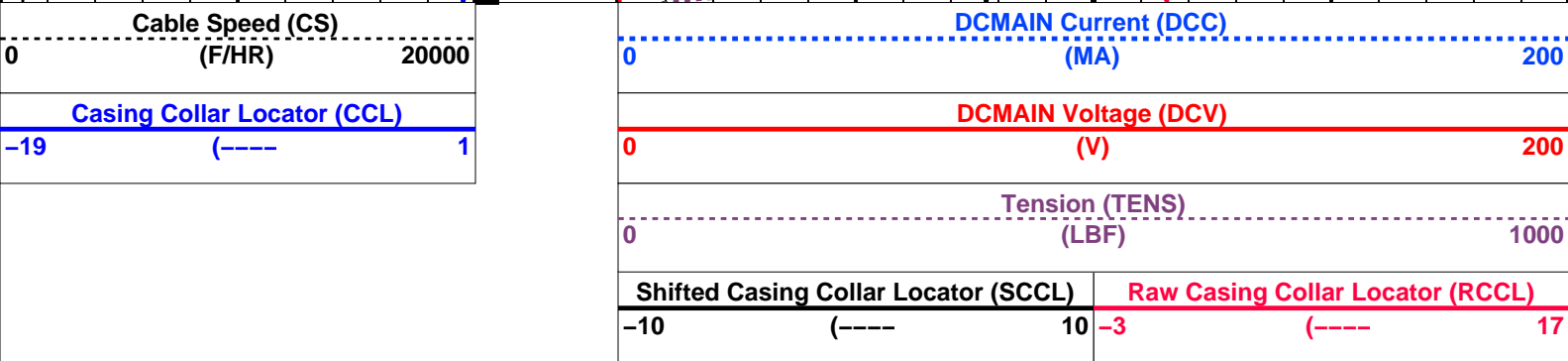
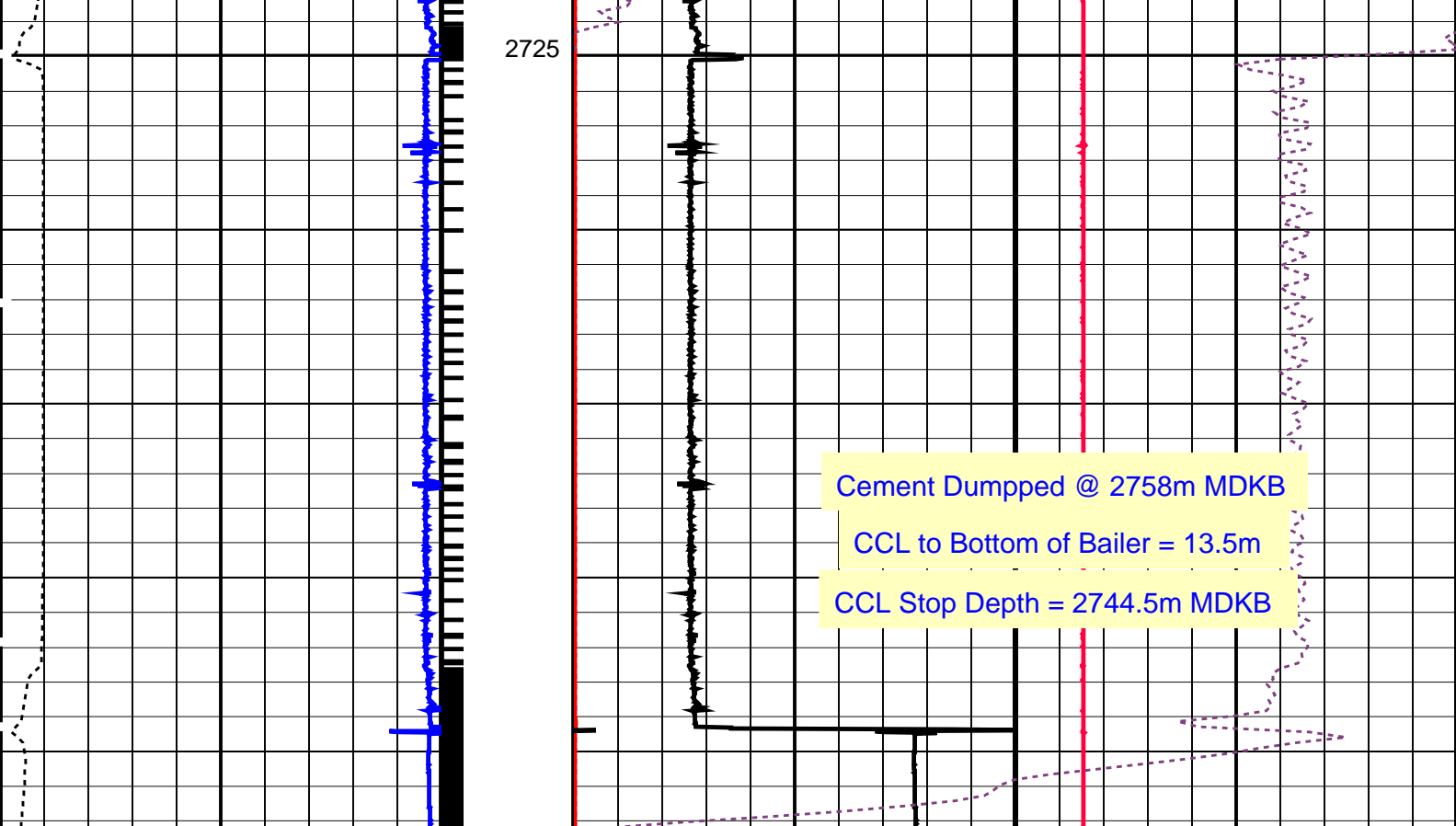
PIP SUMMARY

Casing Collars

Time Mark Every 60 S

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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: 05-Oct-2007 07:42

OP System Version: 14C0-302

MCM

SHM_GUN	14C0-302	CCL-L	14C0-302
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Output DLIS Files

DEFAULT	PERFO_103LUP	FN:102	PRODUCER	05-Oct-2007 07:42
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Output DLIS Files

DEFAULT MPBT_092LUP FN:91 PRODUCER 02-Oct-2007 15:19

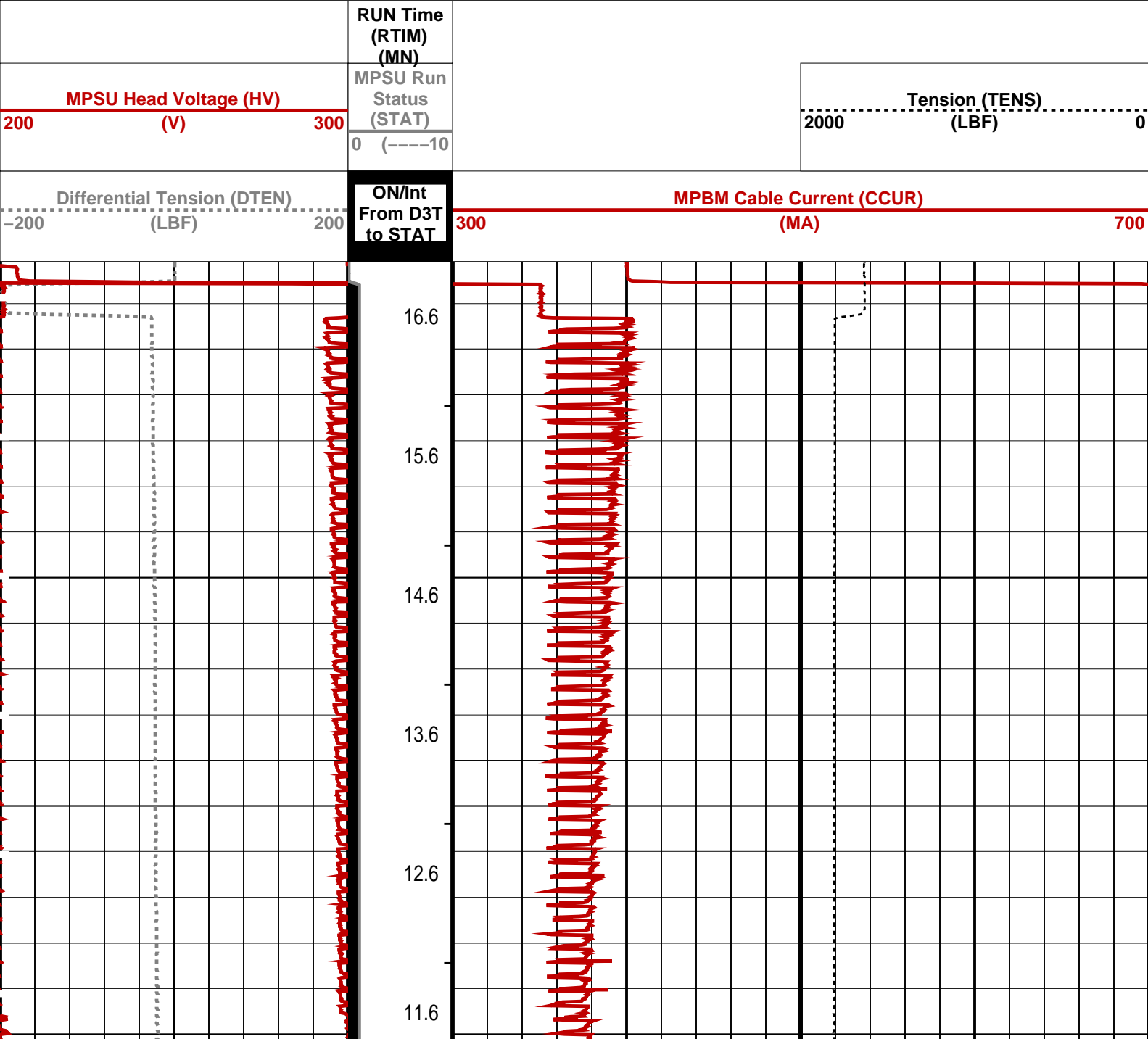
OP System Version: 14C0-302
MCM

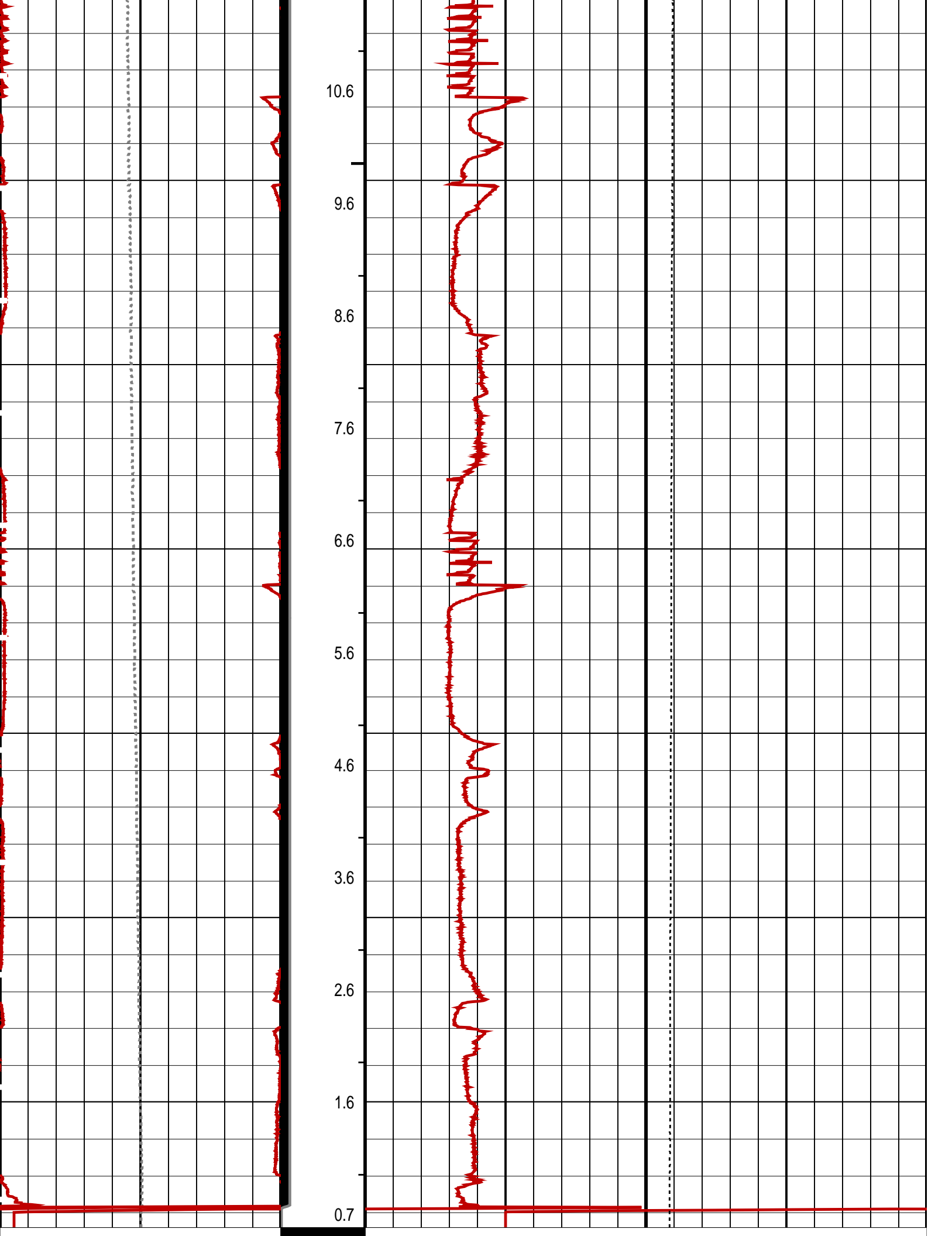
MPEX-AA 14C0-302 MPSU-CA 14C0-302
CCL-L 14C0-302

PIP SUMMARY

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

Time Mark Every 60 S






Differential Tension (DTEN) (LBF)		200	ON/Int From D3T to STAT	MPBM Cable Current (CCUR) (MA)		700
MPSU Head Voltage (HV) (V)		300	MPSU Run Status (STAT) 0 (----10	Tension (TENS) (LBF)		2000
						0
			RUN Time (RTIM) (MN)			

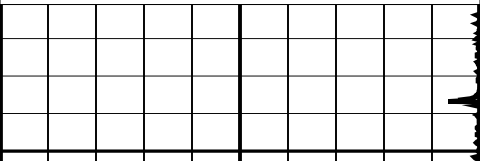
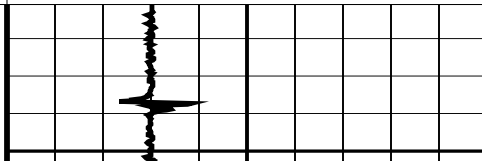
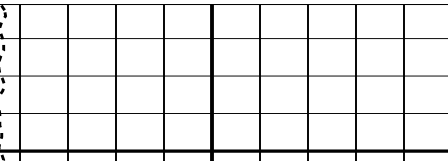
PIP SUMMARY						
⌊ MPSU Run Time Every 1 MN						
⌋ MPSU Run Time Every 10 MN						
Time Mark Every 60 S						

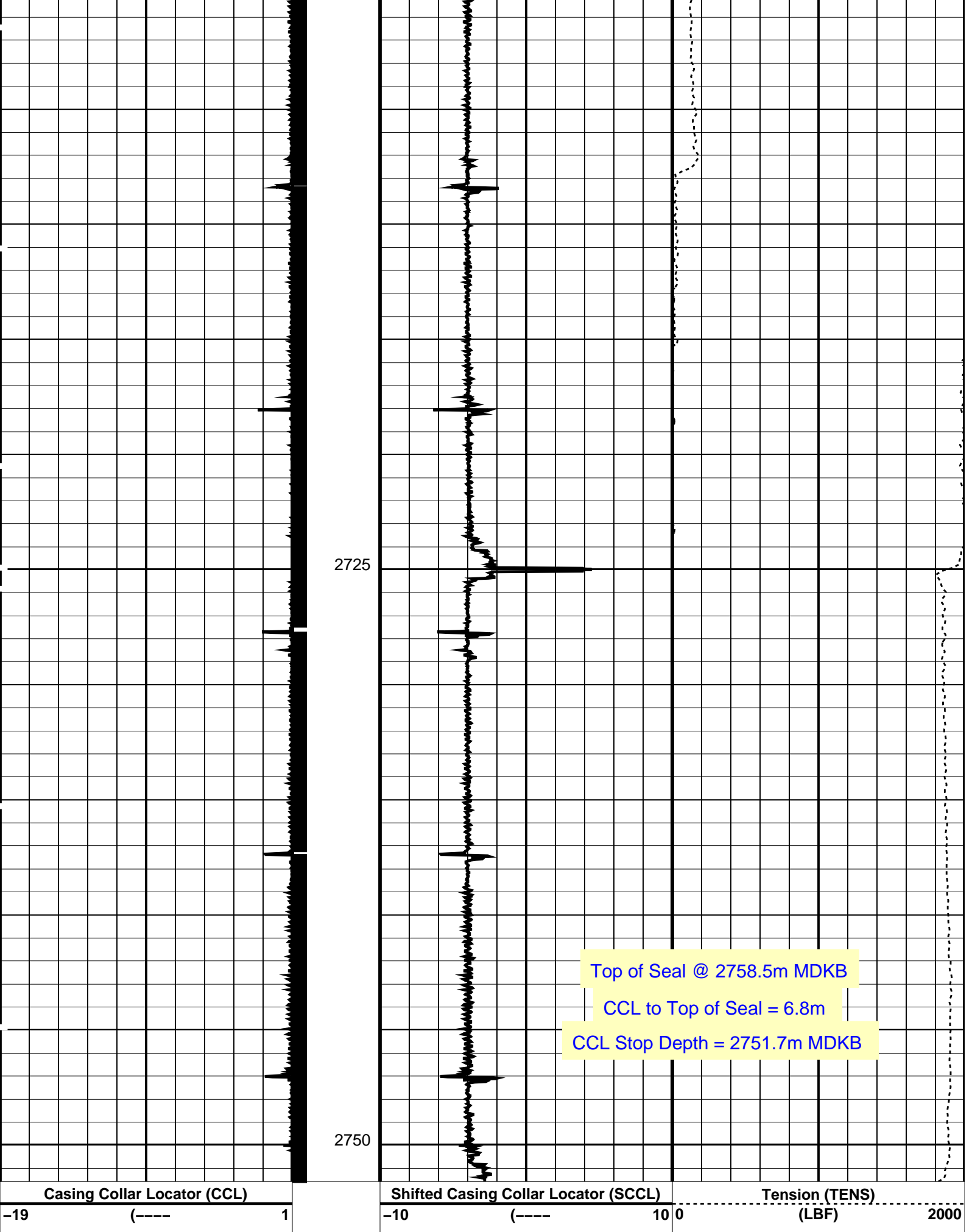
Parameters					
DLIS Name		Description		Value	
IPUMP		MPSU-CA: MECHANICAL PLUGBACK SETTING UNIT Intensifier Pump		TRUE	
Format: MPBT		Vertical Scale: 1:600		Graphics File Created: 02-Oct-2007 15:19	
OP System Version: 14C0-302 MCM					
MPEX-AA		14C0-302		MPSU-CA 14C0-302	
CCL-L		14C0-302			
Output DLIS Files					
DEFAULT		MPBT_092LUP		FN:91 PRODUCER 02-Oct-2007 15:19	




Plug Setting Pass

MAXIS Field Log

Output DLIS Files						
DEFAULT	MPBT_093LUP	FN:92	PRODUCER	02-Oct-2007 15:37	2751.6 M	2696.0 M
OP System Version: 14C0-302						
MCM						
MPEX-AA	14C0-302	MPSU-CA		14C0-302		
CCL-L	14C0-302					
PIP SUMMARY						
Casing Collars						
Time Mark Every 60 S						
Casing Collar Locator (CCL)			Shifted Casing Collar Locator (SCCL)		Tension (TENS)	
-19 (---- 1			-10 (---- 10 0		0 (LBF) 2000	
		2700				




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: 02-Oct-2007 15:37
OP System Version: 14C0-302			
MCM			
MPEX-AA	14C0-302	MPSU-CA	14C0-302
CCL-L	14C0-302		
Output DLIS Files			
DEFAULT	MPBT_093LUP	FN:92	PRODUCER 02-Oct-2007 15:37

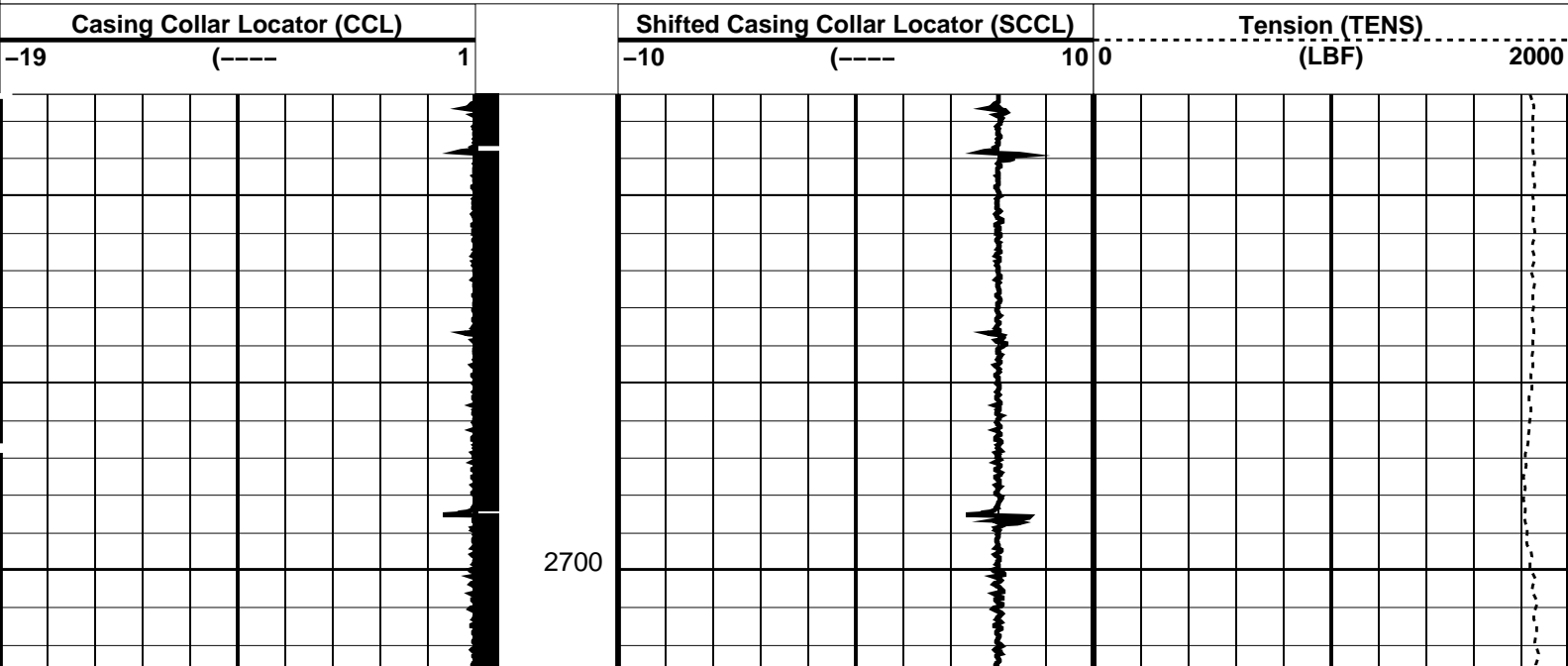


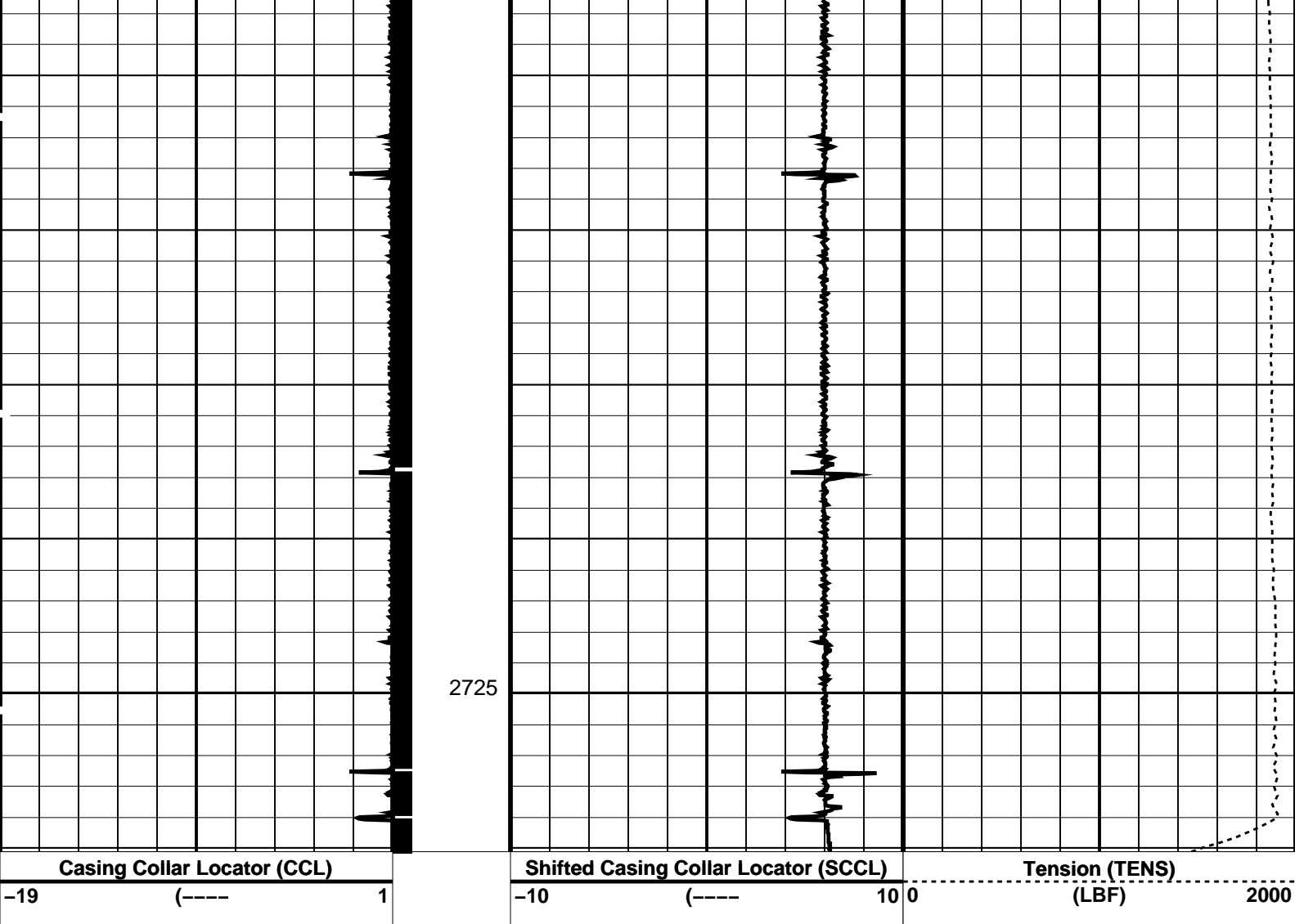
Plug Correlation Pass

MAXIS Field Log

Output DLIS Files			
DEFAULT	MPBT_090LUP	FN:89	PRODUCER 02-Oct-2007 15:06 2730.1 M 2687.3 M
OP System Version: 14C0-302			
MCM			
MPEX-AA	14C0-302	MPSU-CA	14C0-302
CCL-L	14C0-302		

PIP SUMMARY	
	Casing Collars





PIP SUMMARY

Time Mark Every 60 S

Casing Collars

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

Format: PERFO Vertical Scale: 1:200 Graphics File Created: 02-Oct-2007 15:06

OP System Version: 14C0-302			
MCM			
MPEX-AA	14C0-302	MPSU-CA	14C0-302
CCL-L	14C0-302		

Output DLIS Files			
DEFAULT	MPBT_090LUP	FN:89	PRODUCER 02-Oct-2007 15:06



Dummy Plug Pass

Company: Esso Australia Pty Ltd.

Well: A-4b

Input DLIS Files

DEFAULT	PERFO_028LUP	FN:27	PRODUCER	25-Sep-2007 10:47	2763.3 M	2544.5 M
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Output DLIS Files

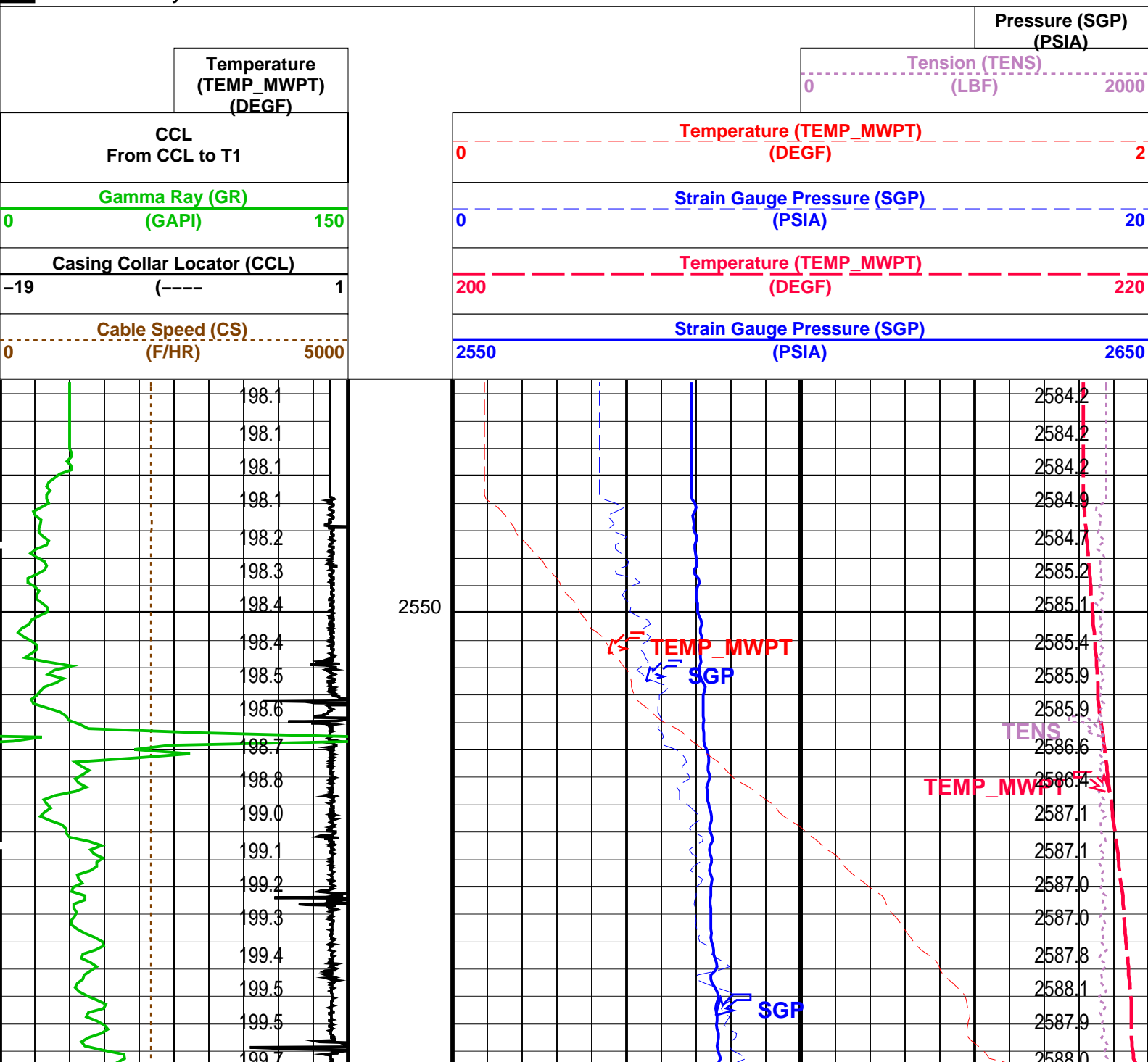
DEFAULT	PERFO_029PUP	FN:28	PRODUCER	25-Sep-2007 11:08	2762.3 M	2541.4 M
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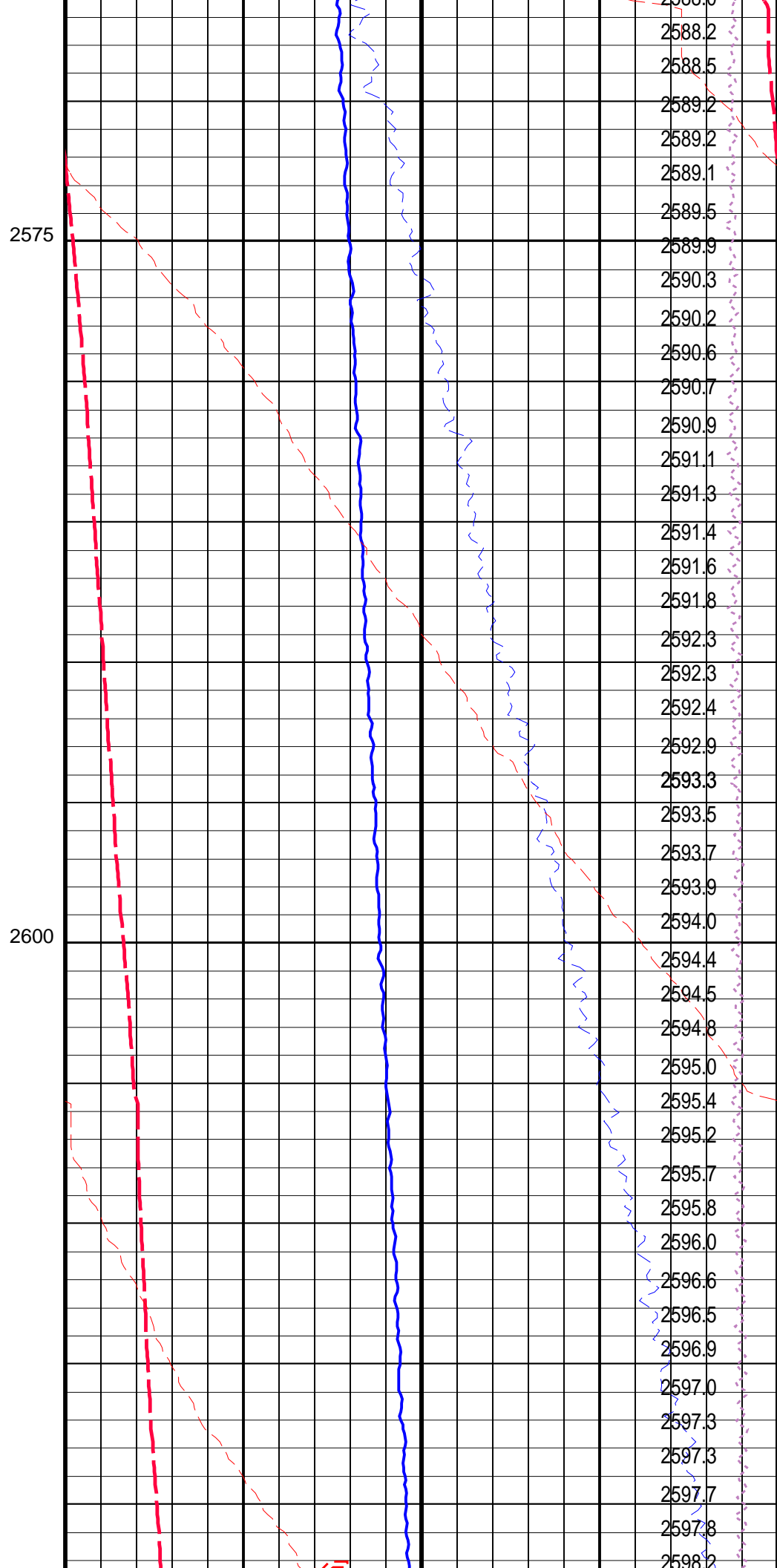
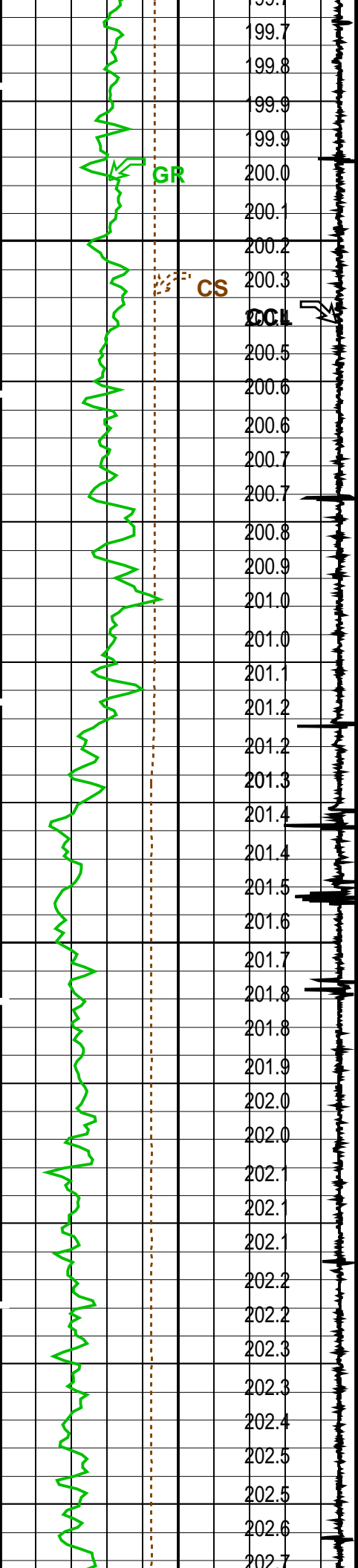
OP System Version: 14C0-302

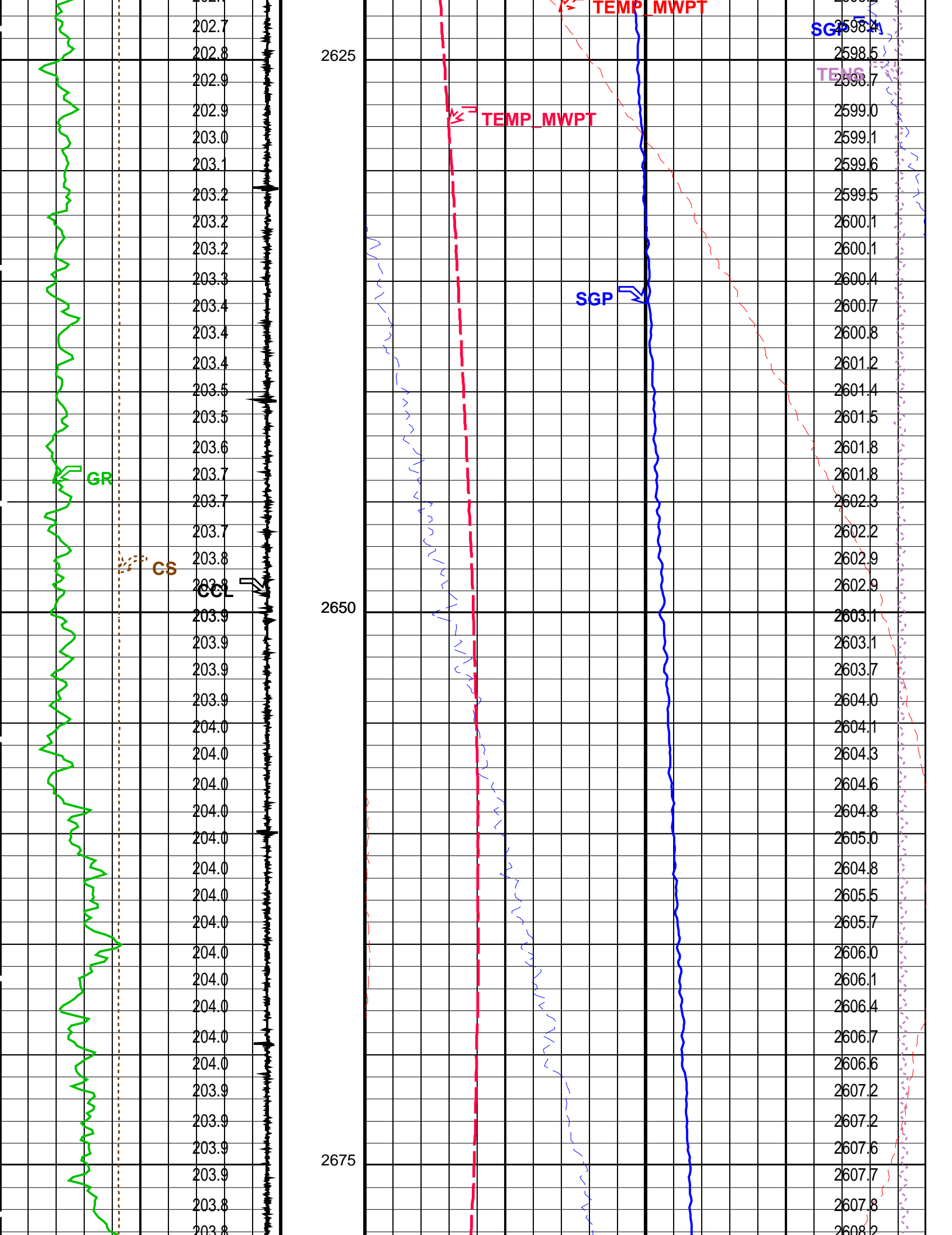
MCM

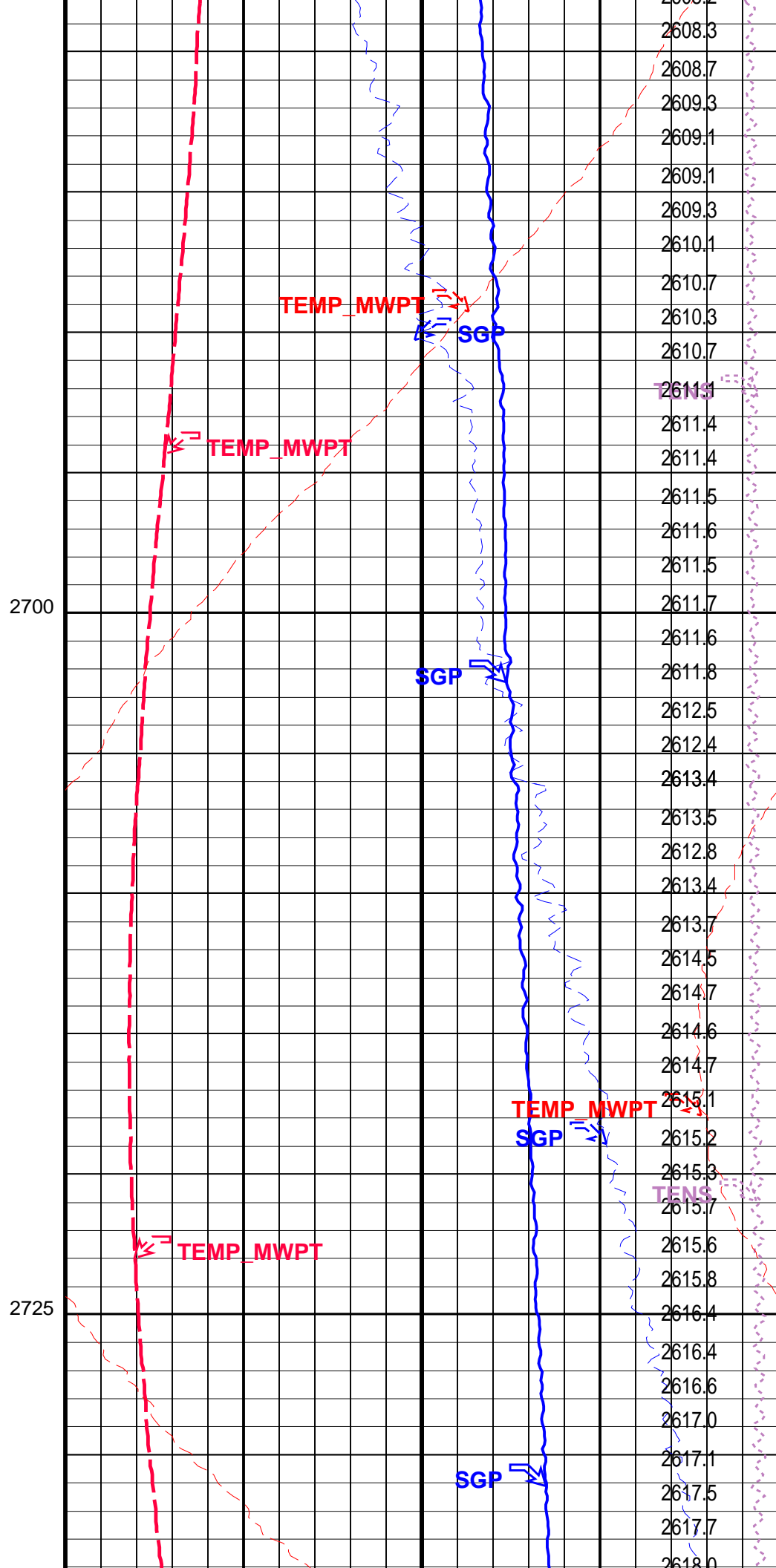
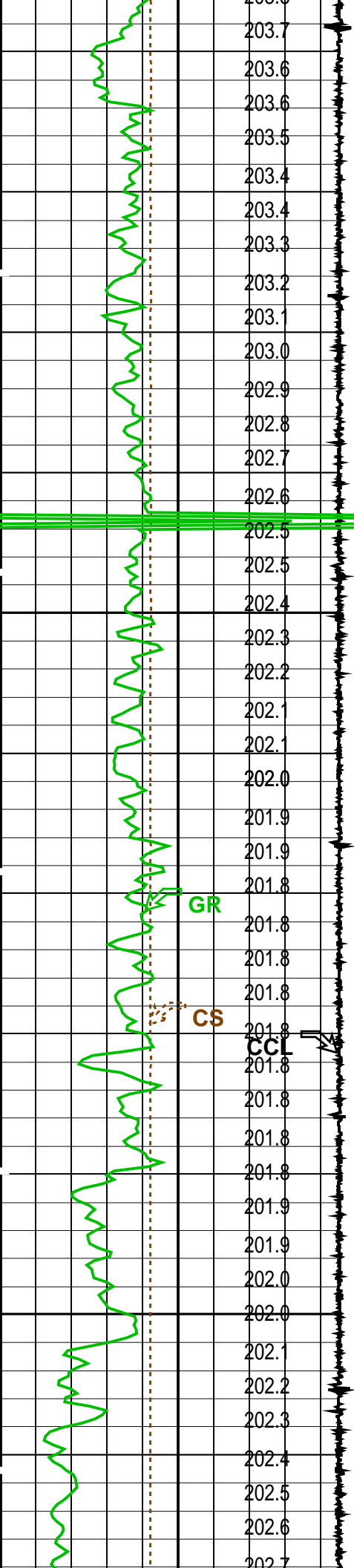
MWPT-CA	14C0-302	MWGT-AA	14C0-302
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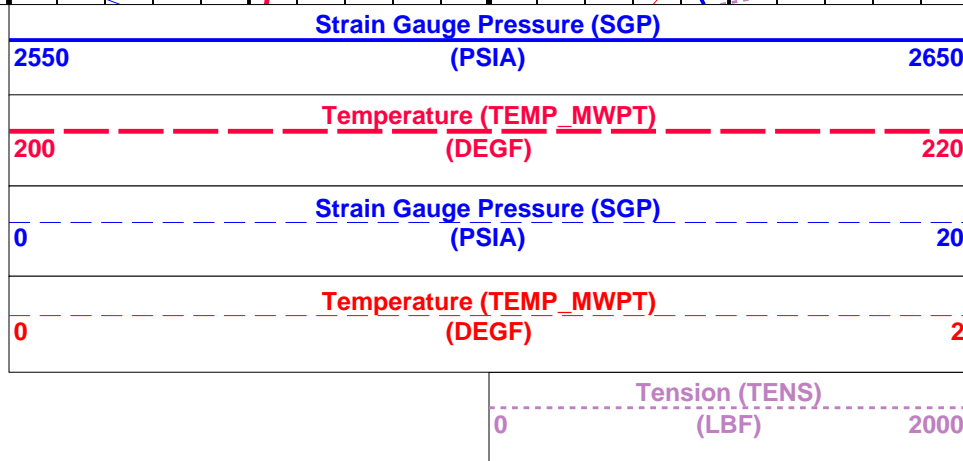
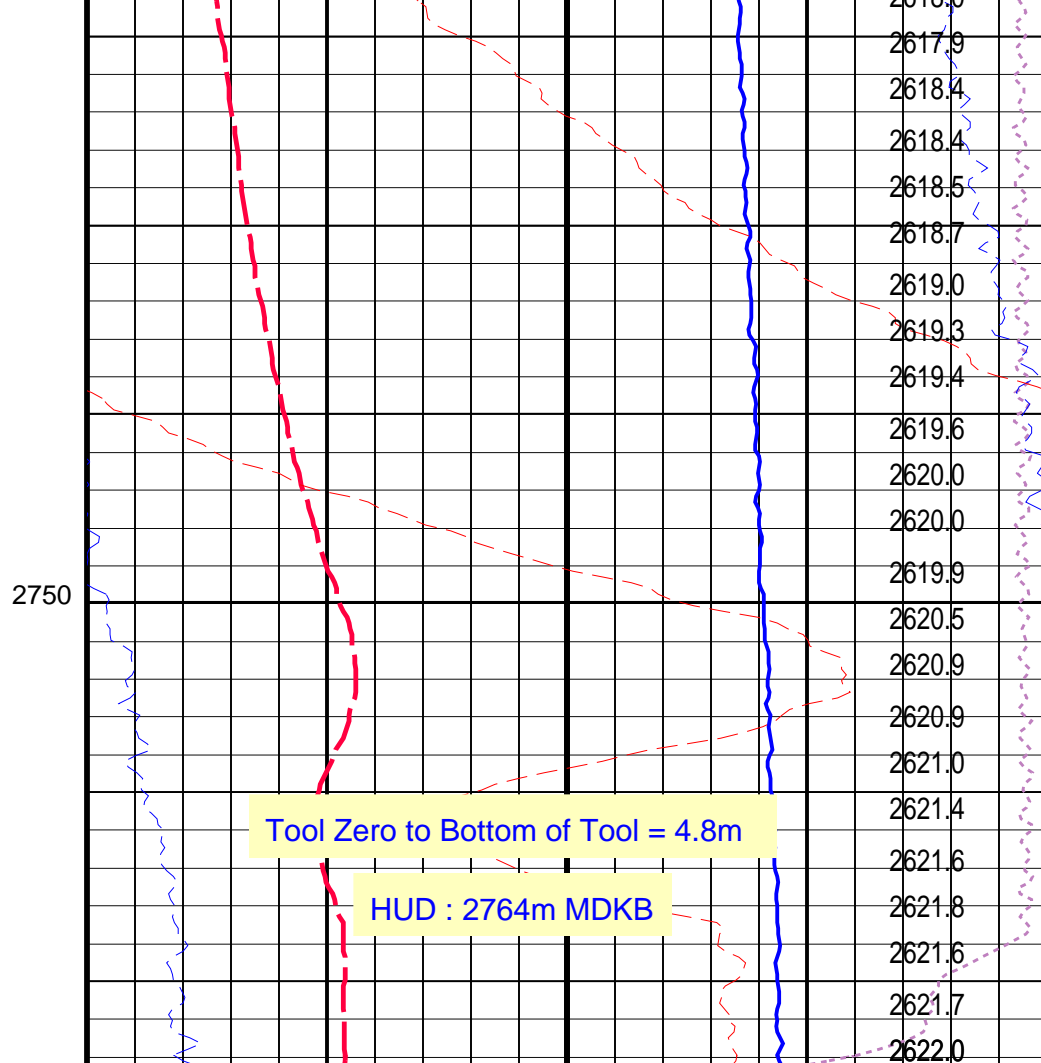
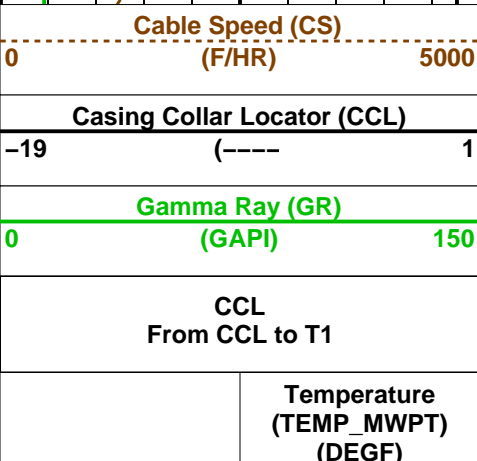
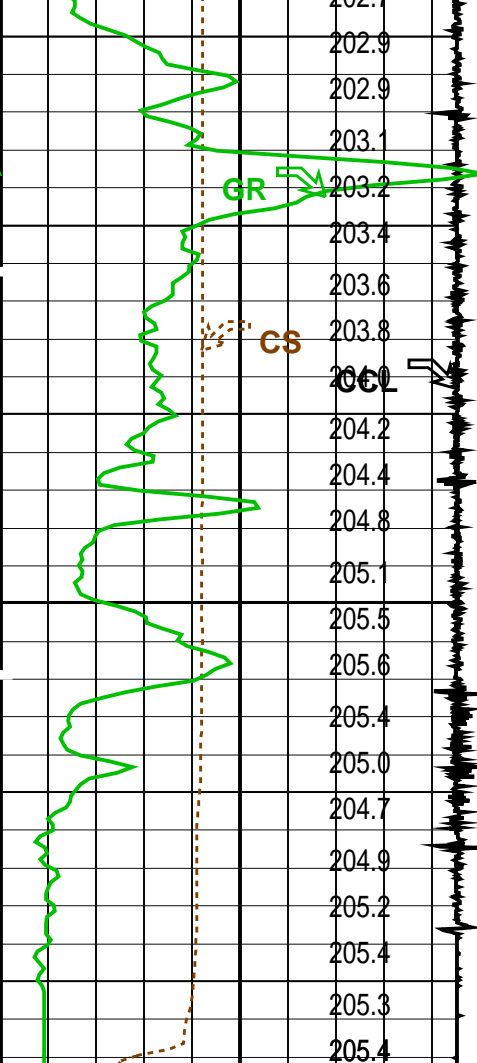
PIP SUMMARY

☒ 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
System and Miscellaneous		
DO	Depth Offset for Playback	-1.1 M
PP	Playback Processing	NORMAL

Format: MWP Vertical Scale: 1:200

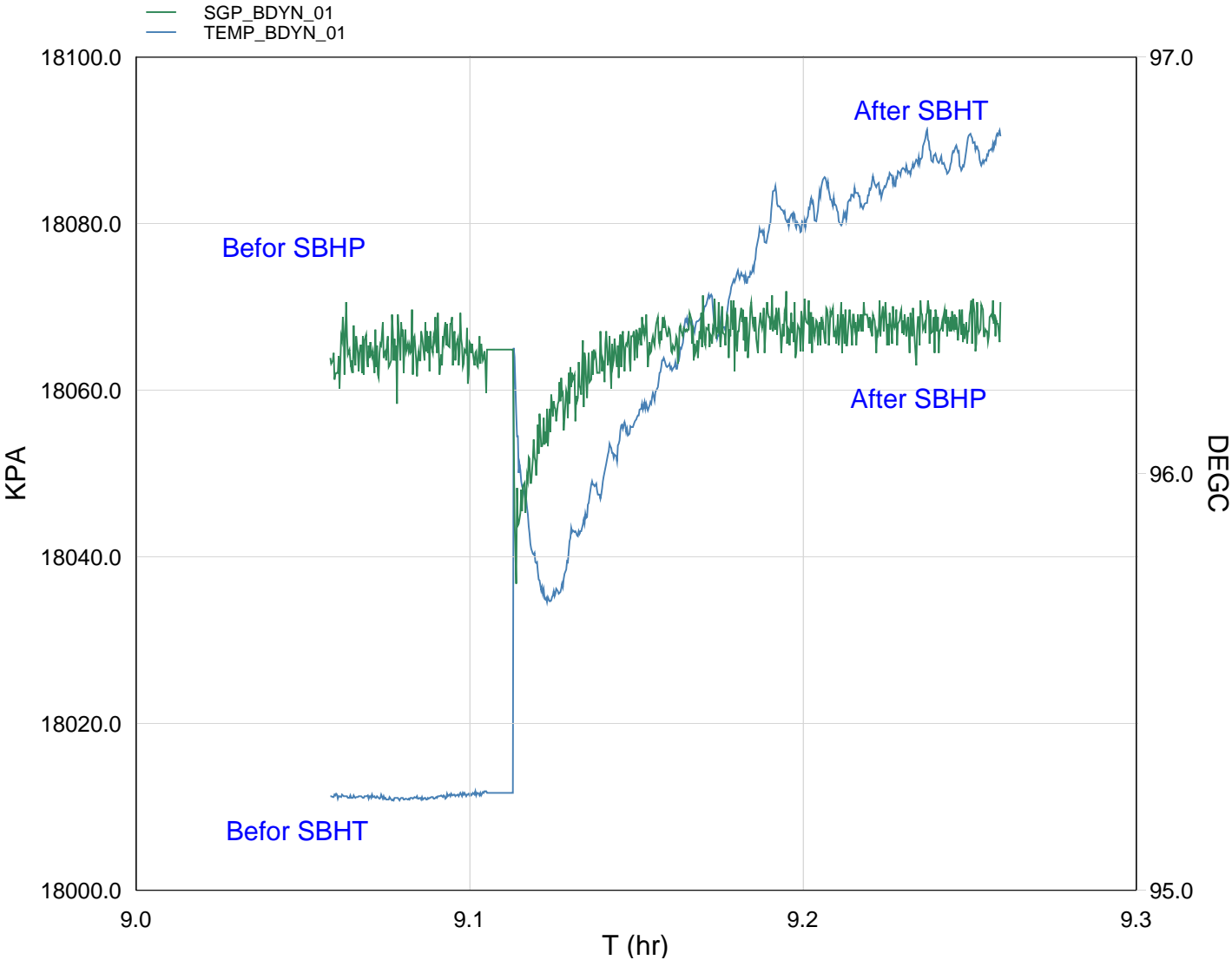
Graphics File Created: 25-Sep-2007 11:08

MWPT-CA	14C0-302	MCM	MWGT-AA	14C0-302
Input DLIS Files				
DEFAULT	PERFO_028LUP	FN:27	PRODUCER	25-Sep-2007 10:47 2763.3 M 2544.5 M
Output DLIS Files				
DEFAULT	PERFO_029PUP	FN:28	PRODUCER	25-Sep-2007 11:08



Gun #m 1 Fired @
2752.5m to 2756.3m MDKB

MAXIS Field Log



TIME TEMP_MWPT_S SGPA_SL

5445.0	203.41	2620.276
5490.0	203.39	2620.151
5535.0	203.40	2620.142
5580.0	203.42	2620.373
5625.0	203.42	2620.101
5670.0	204.28	2619.206
5715.0	204.76	2620.053
5760.0	205.04	2620.152
5805.0	205.28	2620.157
5850.0	205.43	2620.266
5895.0	205.85	2620.403
5940.0	205.88	2620.418
5985.0	205.92	2620.672
6030.0	206.05	2620.312
6075.0	206.25	2620.556
6120.0	206.26	2620.583

Schlumberger

Gun Shoot Pass

MAXIS Field Log

Company: Esso Australia Pty Ltd. Well: A-4b

Output DLIS Files

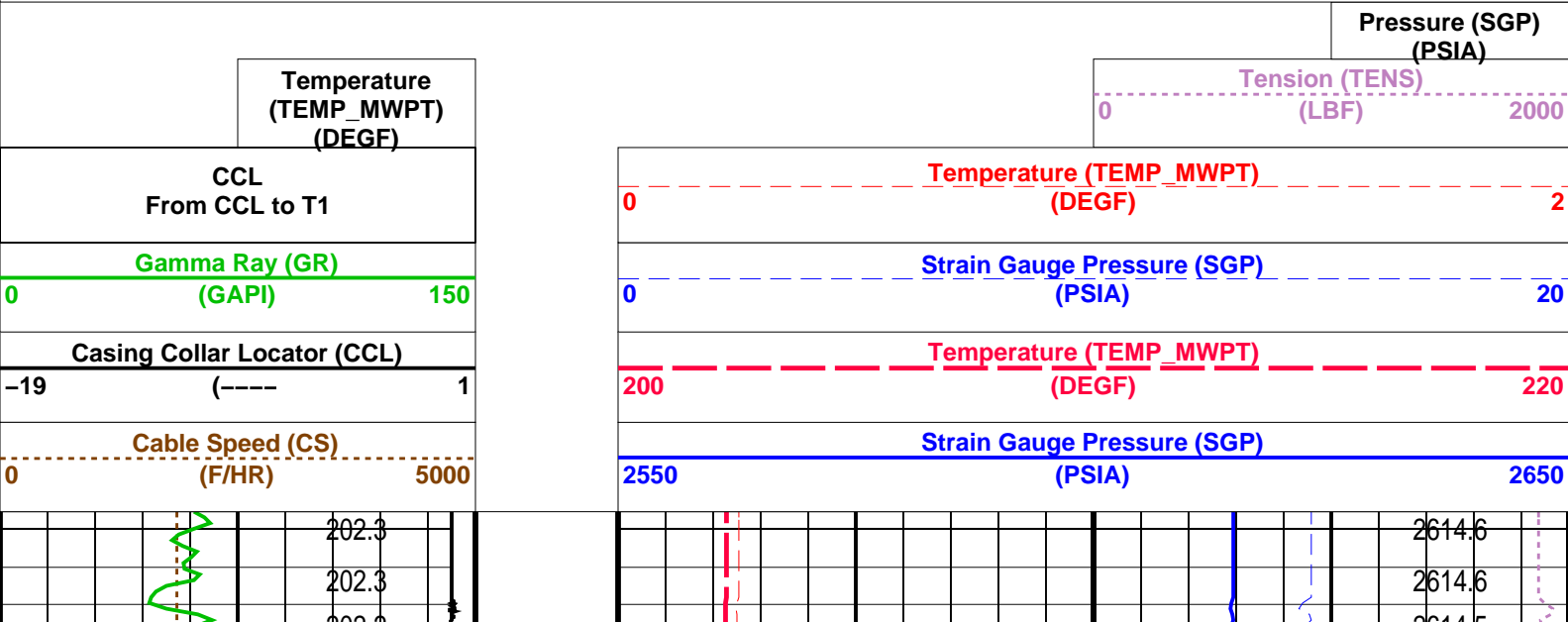
DEFAULT PERFO_022LUP FN:21 PRODUCER 25-Sep-2007 09:00 2756.2 M 2709.5 M

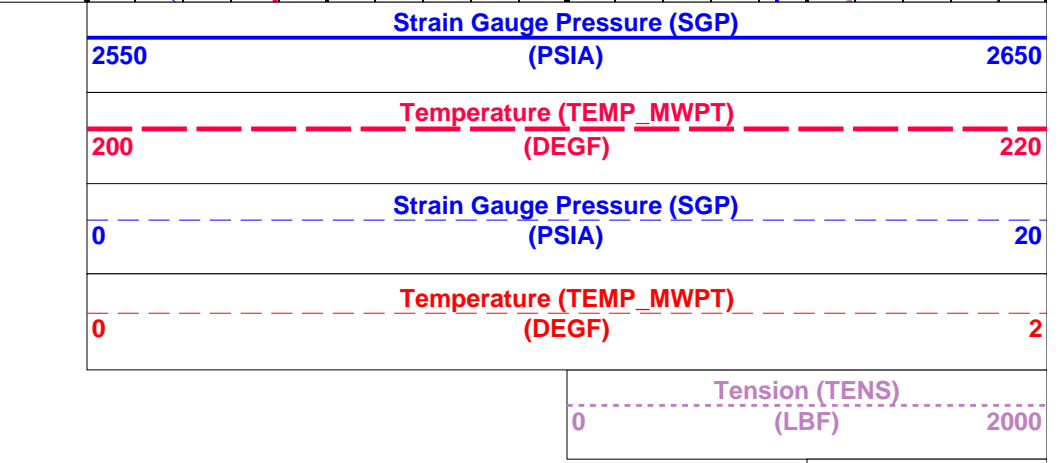
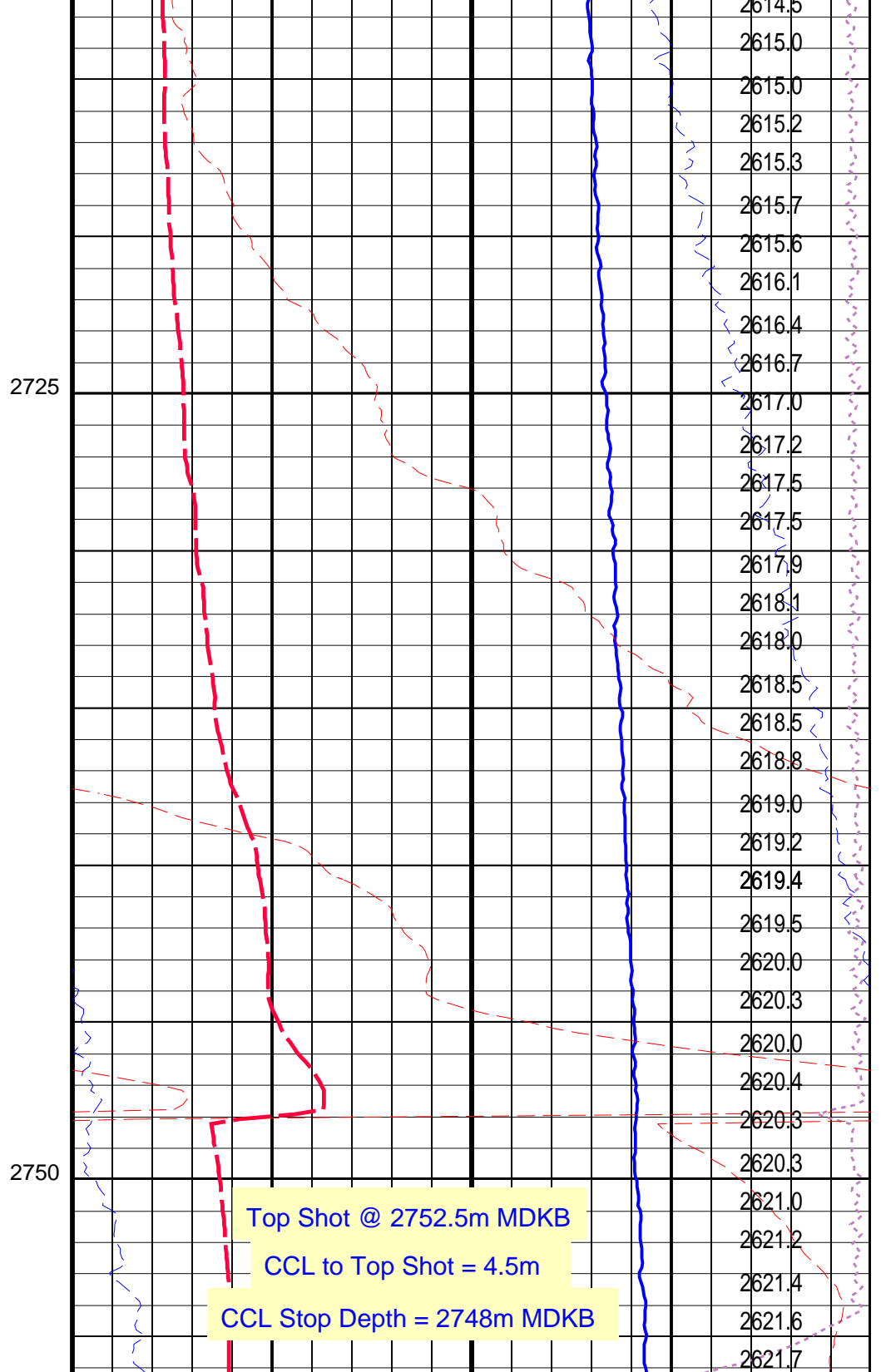
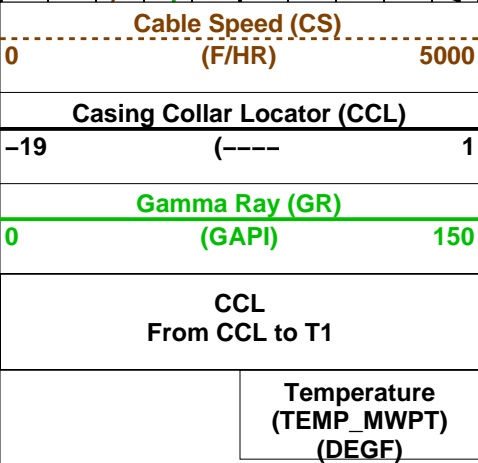
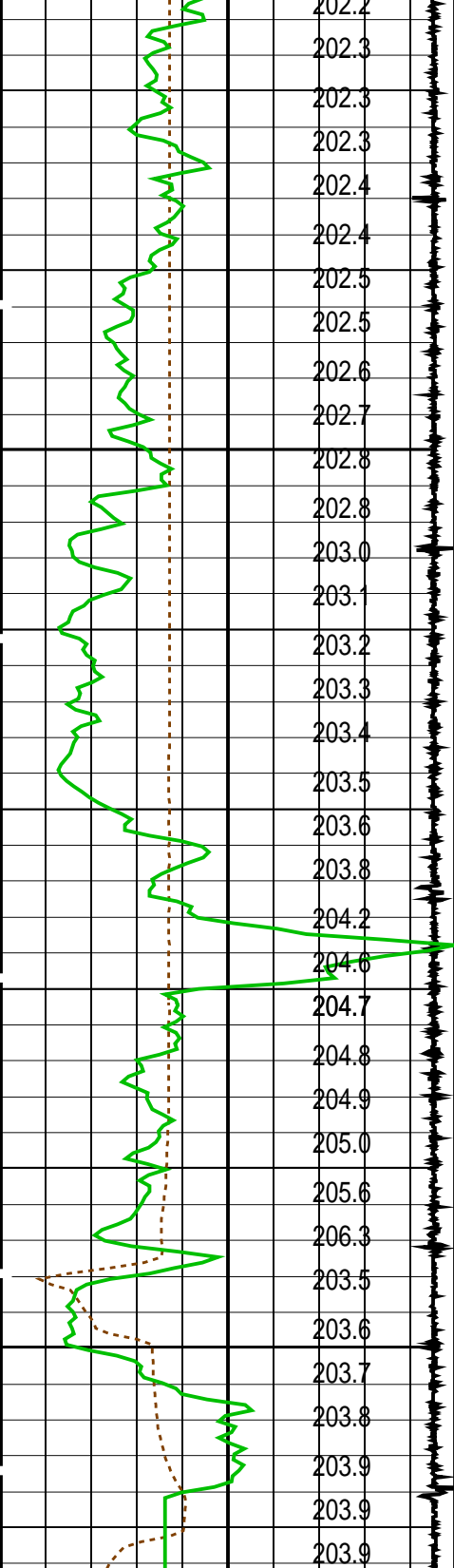
OP System Version: 14C0-302
MCM

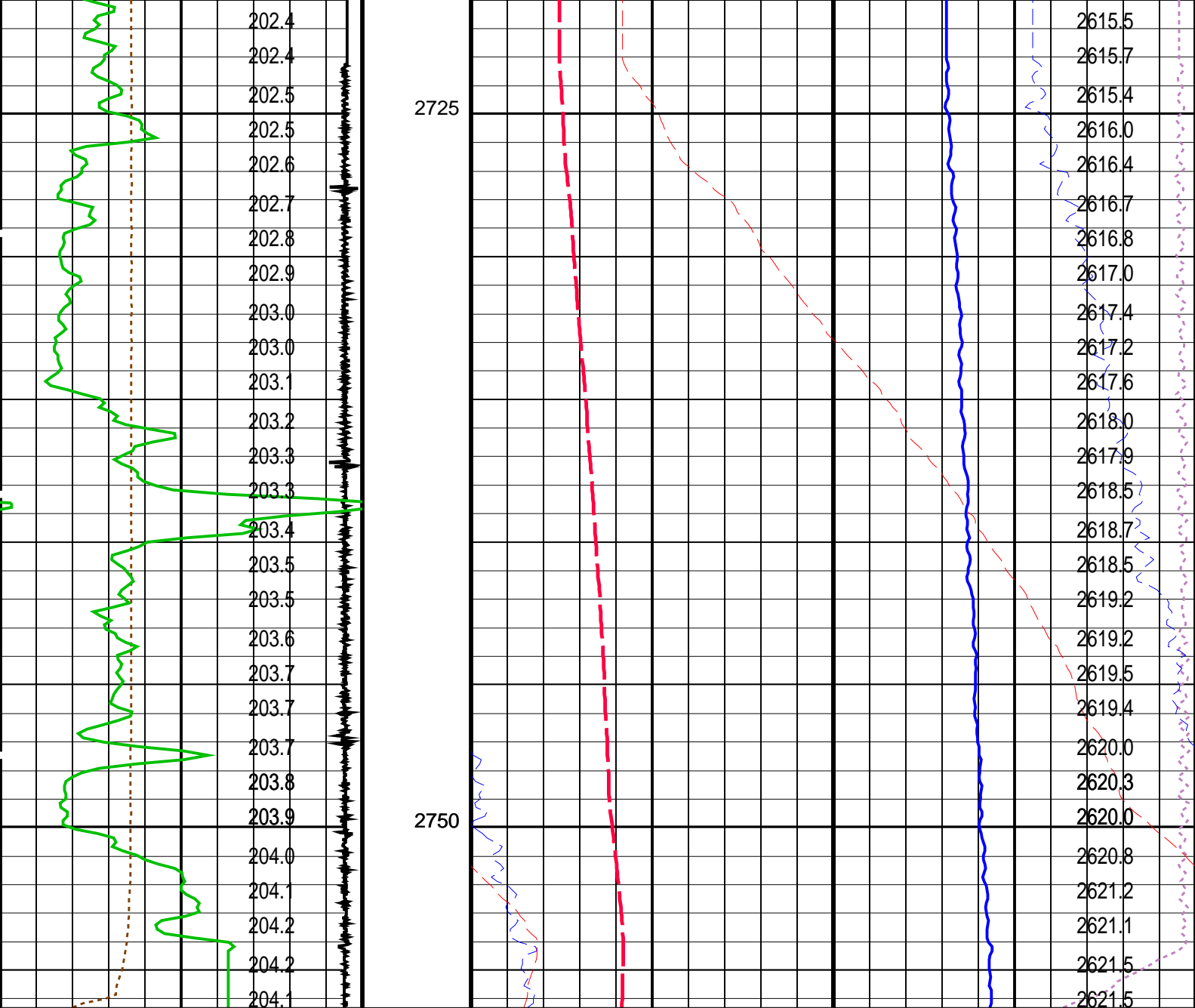
MWP_GUN 14C0-302 MWPT-CA 14C0-302
MWGT-AA 14C0-302

PIP SUMMARY

Time Mark Every 60 S







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

Strain Gauge Pressure (SGP) (PSIA)	
2550	2650
Temperature (TEMP_MWPT) (DEGF)	
200	220
Strain Gauge Pressure (SGP) (PSIA)	
0	20
Temperature (TEMP_MWPT) (DEGF)	
0	2
Tension (TENS) (LBF)	
0	2000
Pressure (SGP) (PSIA)	

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: 25-Sep-2007 08:53
OP System Version: 14C0-302			
MCM			
MWP_GUN	14C0-302	MWPT-CA	14C0-302
MWGT-AA	14C0-302		
Output DLIS Files			
DEFAULT	PERFO_021LUP	FN:20	PRODUCER 25-Sep-2007 08:53
Company: Esso Australia Pty Ltd.			
Schlumberger			
Well: A-4b			
Field: Bream A			
Rig : Prod4 / Crane			
Country: Australia			
2 1/8" Powerjet Perforation Record			
4.5" Posiset Plug			
Setting Record			