



Company: **Esso Australia Ltd.**

Well: **BMA A-9a**  
Field: **Bream A**  
Rig: **Prod 3 / ISDL 453**

Country: **Australia**

**3 3/4" Drift run**  
**String Shot**  
**3 5/8" Chemical cutter Record**

Prod 3 / ISDL 453

Rig: Bream A

Field: Gippsland

Well: BMA A-9a









Company: Esso Australia Ltd.

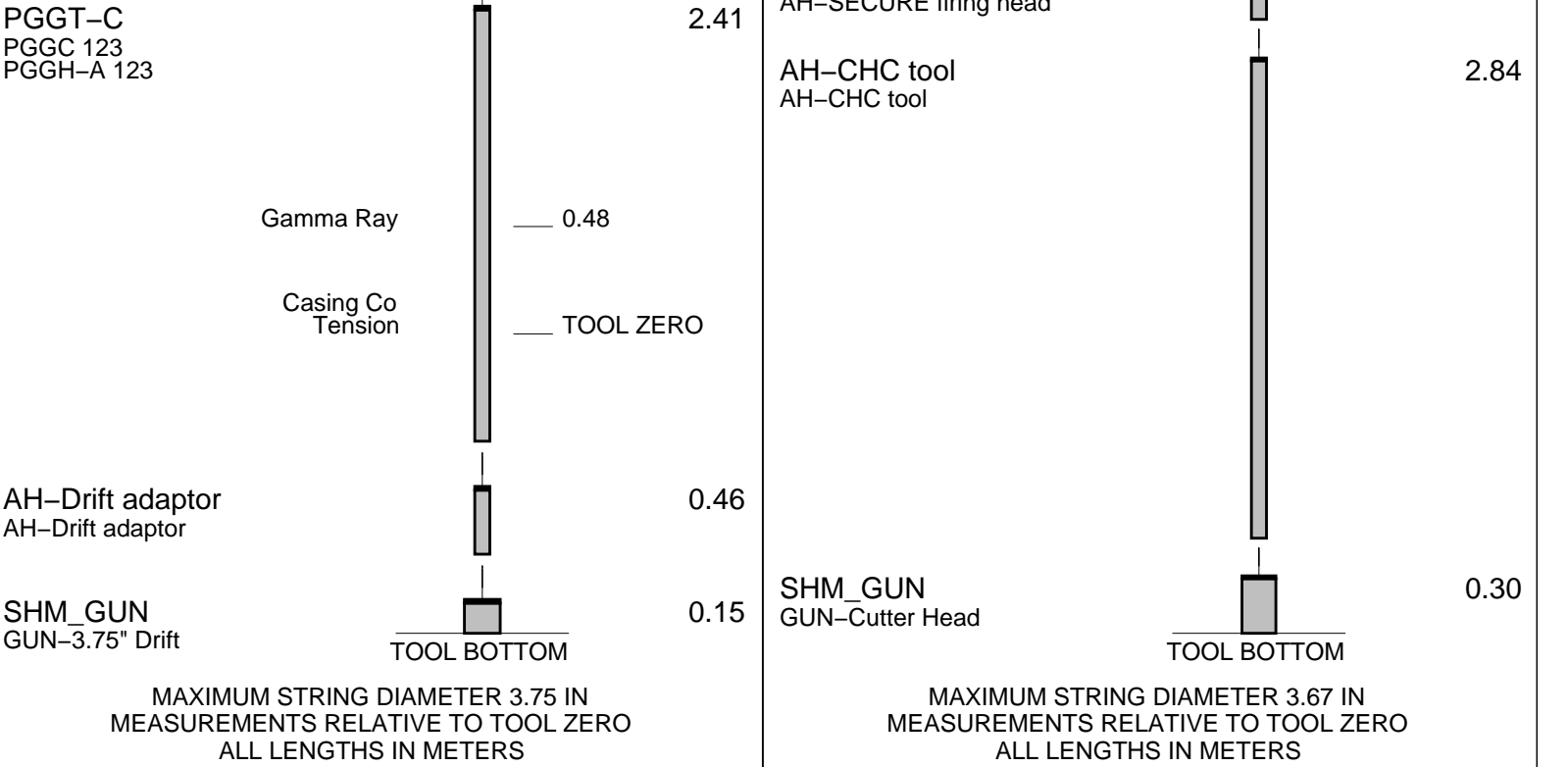
LOCATION		Elev.:	K.B.	33.5 m
Gippsland Basin			G.L.	-59 m
Bass Strait			D.F.	33.5 m
Permanent Datum:		Mean Sea Level		
Log Measured From:		Kelly Bushing		
Drilling Measured From:		Kelly Bushing		
State: Victoria	Max. Well Deviation 49 deg	Longitude 147° 46' 15"E	Latitude 38° 30' 04" S	

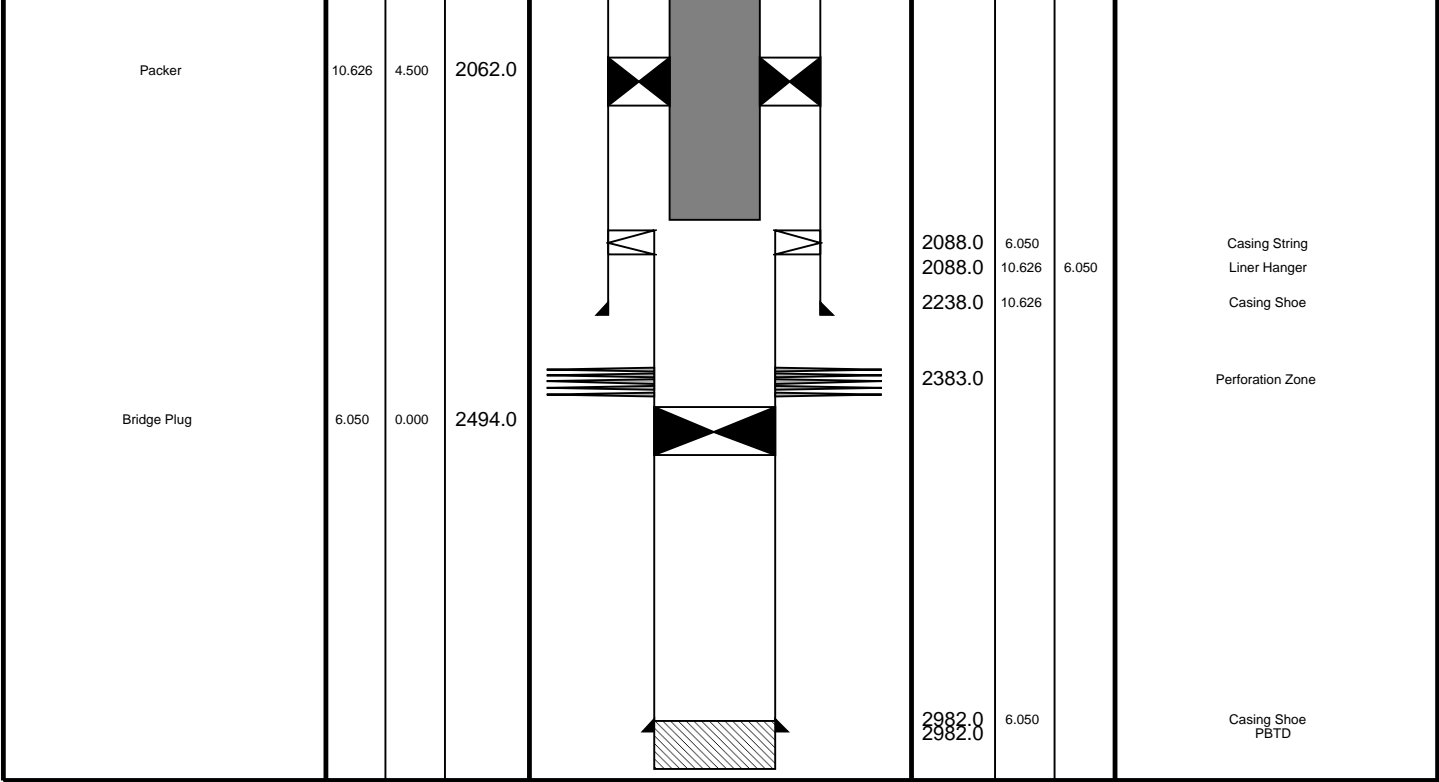
Logging Date				23-Feb-2006			
Run Number				1			
Depth Driller				2089 m			
Schlumberger Depth				Not tagged			
Bottom Log Interval				2055 m			
Top Log Interval				2000 m			
Casing Fluid Type				Brine			
Salinity							
Density							
Fluid Level							
BIT/CASING/TUBING STRING							
Bit Size				8.500 in			
From				2062 m			
To				3032 m			
Casing/Tubing Size				4.500 in			
Weight				12.75 lbm/ft			
Grade				J-55			
From				0 m			
To				2069 m			
Maximum Recorded Temperatures							
Logger On Bottom				Time		2:26	
Unit Number				Location		41 AUSL	
Recorded By				Joel Hogan			
Witnessed By				Glenn Campbell, Brian Davis			

				Run 1	Run 2	Run 3
PVT DATA						
Oil Density						
Water Salinity						
Gas Gravity						
Bo						
Bw						
1/Bg						
Bubble Point Pressure						
Bubble Point Temperature						
Solution GOR						
Maximum Deviation				49 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						



RIH with 3 5/8" chemical cutter and cut tubing at 2055mMDKB					
CCL to cutting mandrel = 3.15m					
CCL stop depth = 2051.85					
tubing cut at 2055mMDKB					
Schlumberger crew: Ben Taylor, Kevn Kerr (days)					
Paul Flood, Mat Ward (nights)					
RUN 1			RUN 2		
SERVICE ORDER #:			SERVICE ORDER #:		
PROGRAM VERSION:			PROGRAM VERSION:		
FLUID LEVEL:			FLUID LEVEL:		
13C0-300					
LOGGED INTERVAL	START	STOP	LOGGED INTERVAL	START	STOP
EQUIPMENT DESCRIPTION					
RUN 1			RUN 2		
SURFACE EQUIPMENT			SURFACE EQUIPMENT		
SHM-EA			SHM-EA		
DOWNHOLE EQUIPMENT			DOWNHOLE EQUIPMENT		
MH-22 MH-22		6.63	MH-22 MH-22		7.82
AH-38		6.15	AH-38		7.34
EQF-43 EQF-43		6.07	EQF-43 EQF-43		7.26
EQF-43 EQF-43		4.24	EQF-43 EQF-43		5.44
			CCL-L CCL-L	Tension CCL	3.61
				TOOL ZERO	
			AH-SECURE firing head		3.15

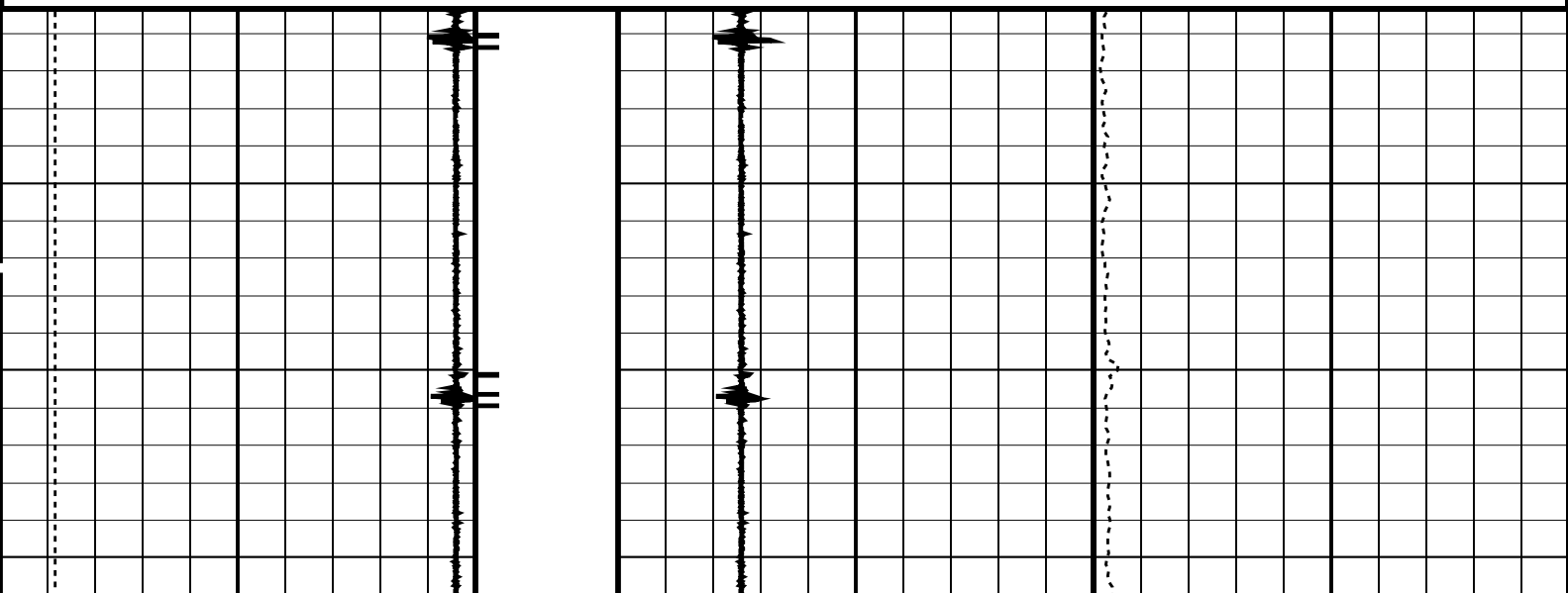


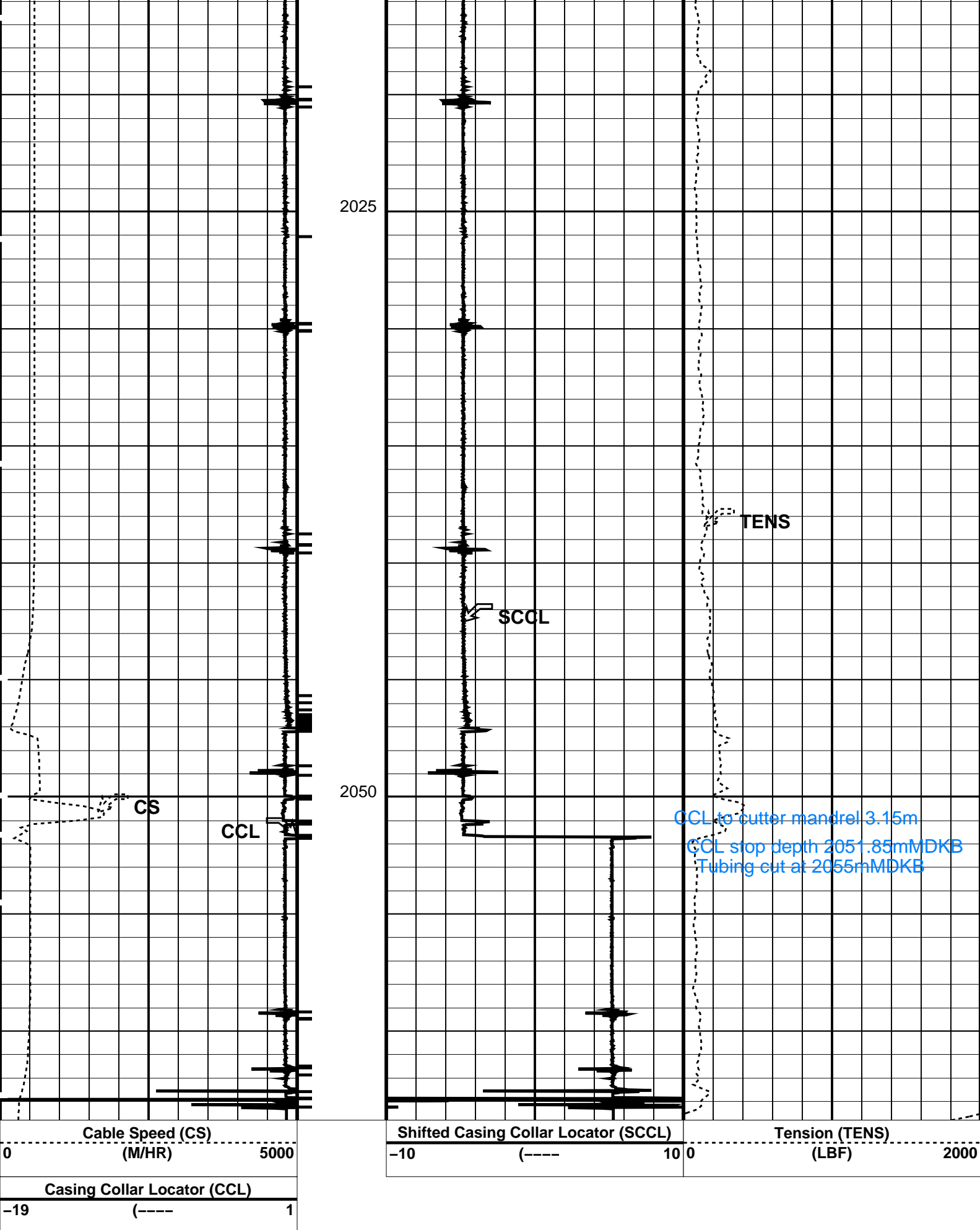


Schlumberger

3 5/8" Chemical Cutter

MAXIS Field Log





PIP SUMMARY

└─ Casing Collars

Time Mark Every 60 S

Parameters

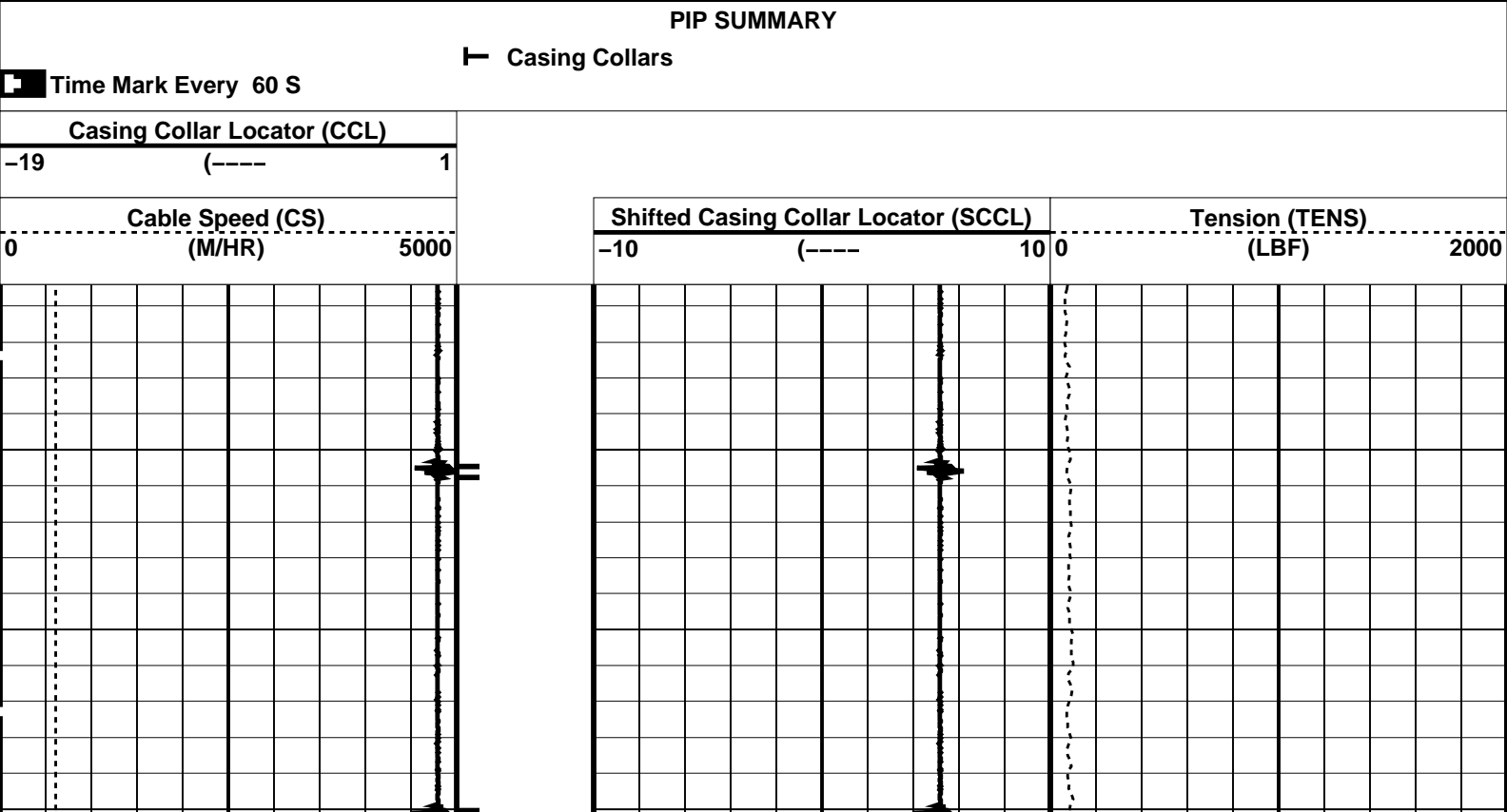
DLIS Name	Description	Value
CCL-L: Casing Collar Locator		
CCLD	CCL reset delay	12 IN
CCLT	CCL Detection Level	0.3 V
Format: PERFO	Vertical Scale: 1:200	Graphics File Created: 24-Feb-2006 01:28
OP System Version: 13C0-300		
MCM		
SHM_GUN	PTC-2789-NUCL	CCL-L 13C0-300
Output DLIS Files		
DEFAULT	PERFO_022LUP	FN:21 PRODUCER 24-Feb-2006 01:28

Schlumberger

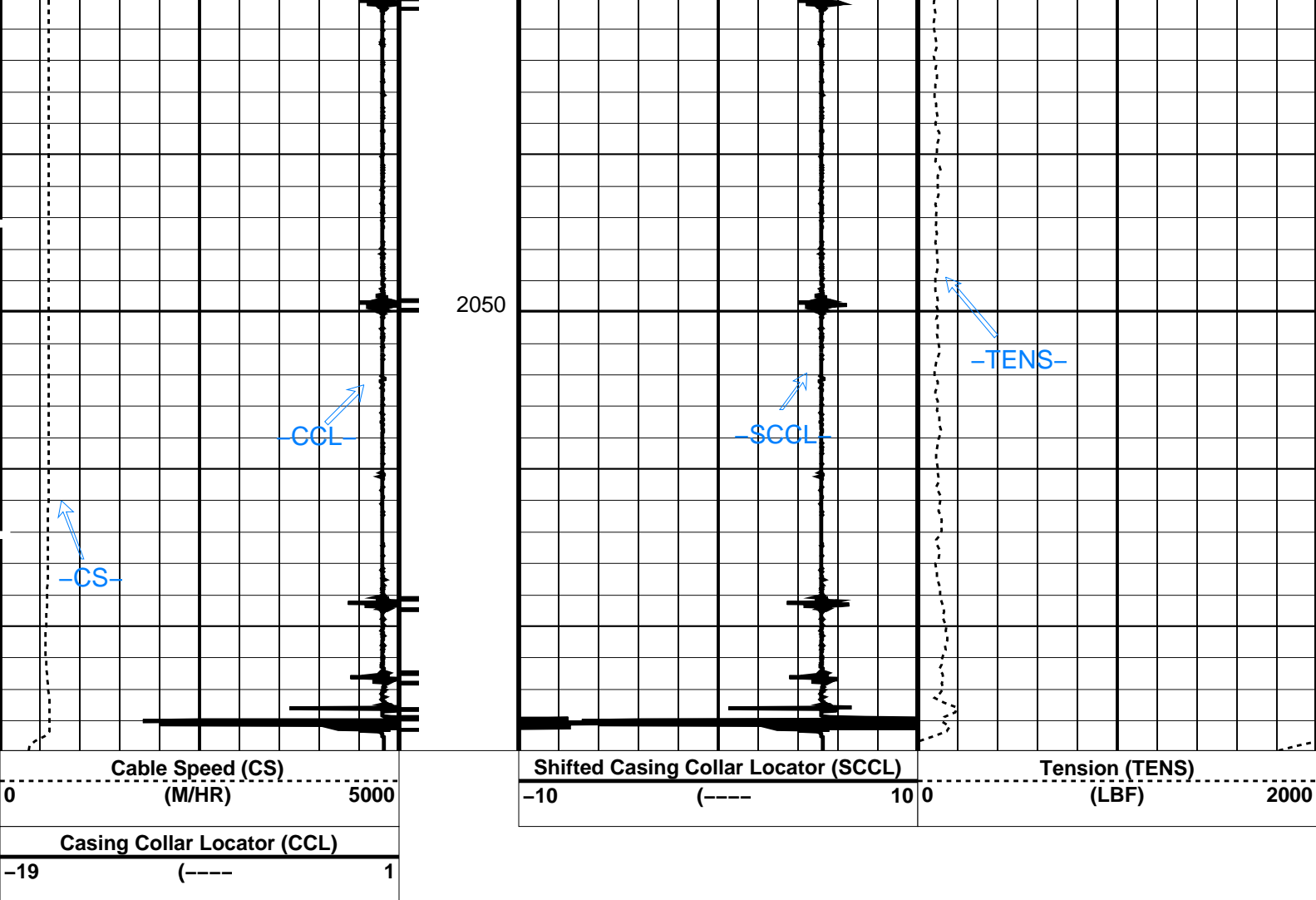
3 5/8" Chemical Cutter  
Correlation

MAXIS Field Log

Output DLIS Files					
DEFAULT	PERFO_021LUP	FN:20	PRODUCER	24-Feb-2006 01:21	2064.0 M 2025.4 M
OP System Version: 13C0-300					
MCM					
SHM_GUN	PTC-2789-NUCL	CCL-L	13C0-300		







#### 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: 24-Feb-2006 01:21

#### OP System Version: 13C0-300

MCM

SHM\_GUN PTC-2789-NUCL CCL-L 13C0-300

#### Output DLIS Files

DEFAULT PERFO\_021LUP FN:20 PRODUCER 24-Feb-2006 01:21

**Schlumberger**

**String shot**

# Output DLIS Files

DEFAULT

PERFO\_017LUP

FN:16

PRODUCER

23-Feb-2006 20:23

2068.8 M

2014.4 M

## OP System Version: 13C0-300

MCM

SHM\_GUN

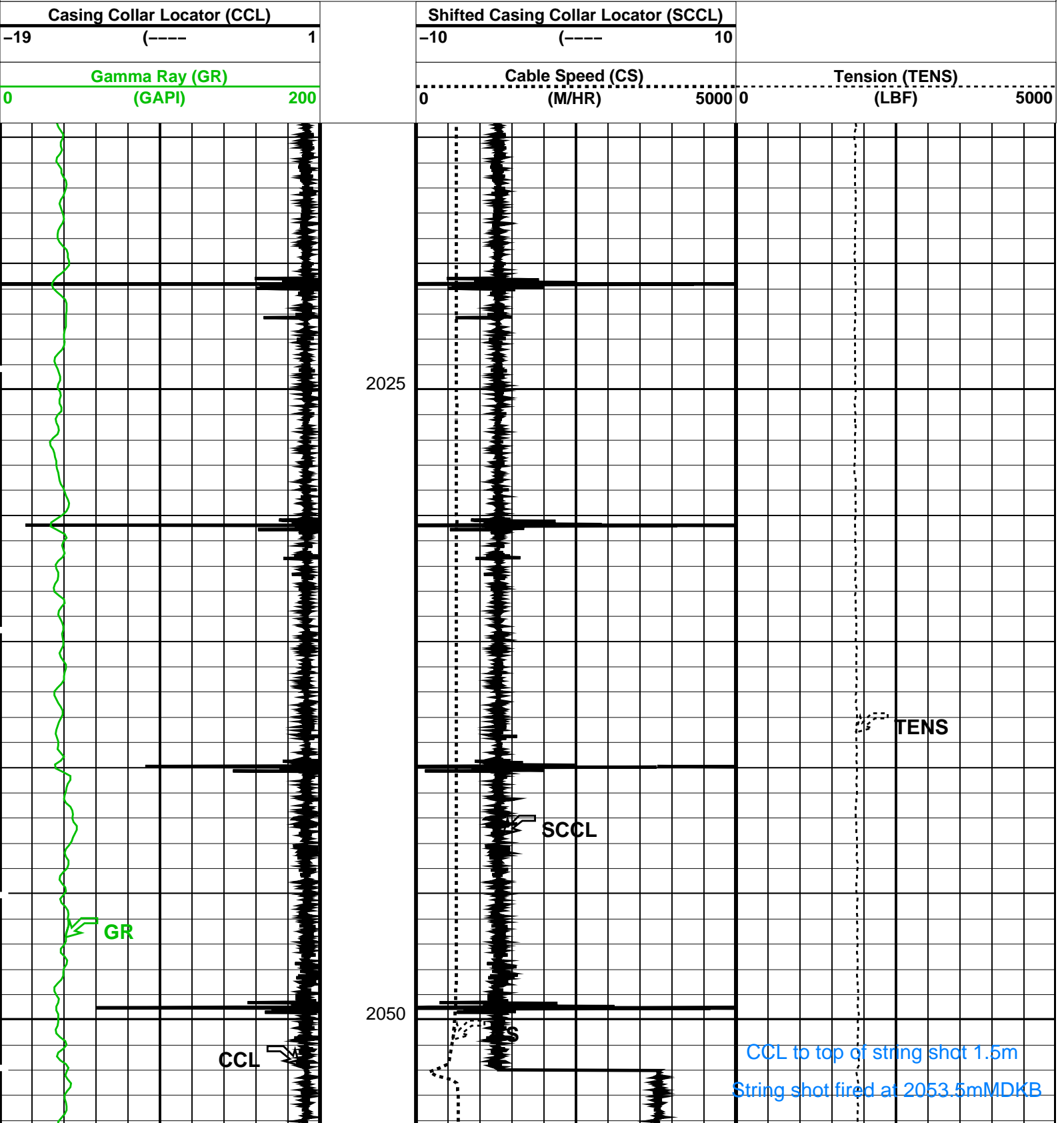
PTC-2789-NUCL

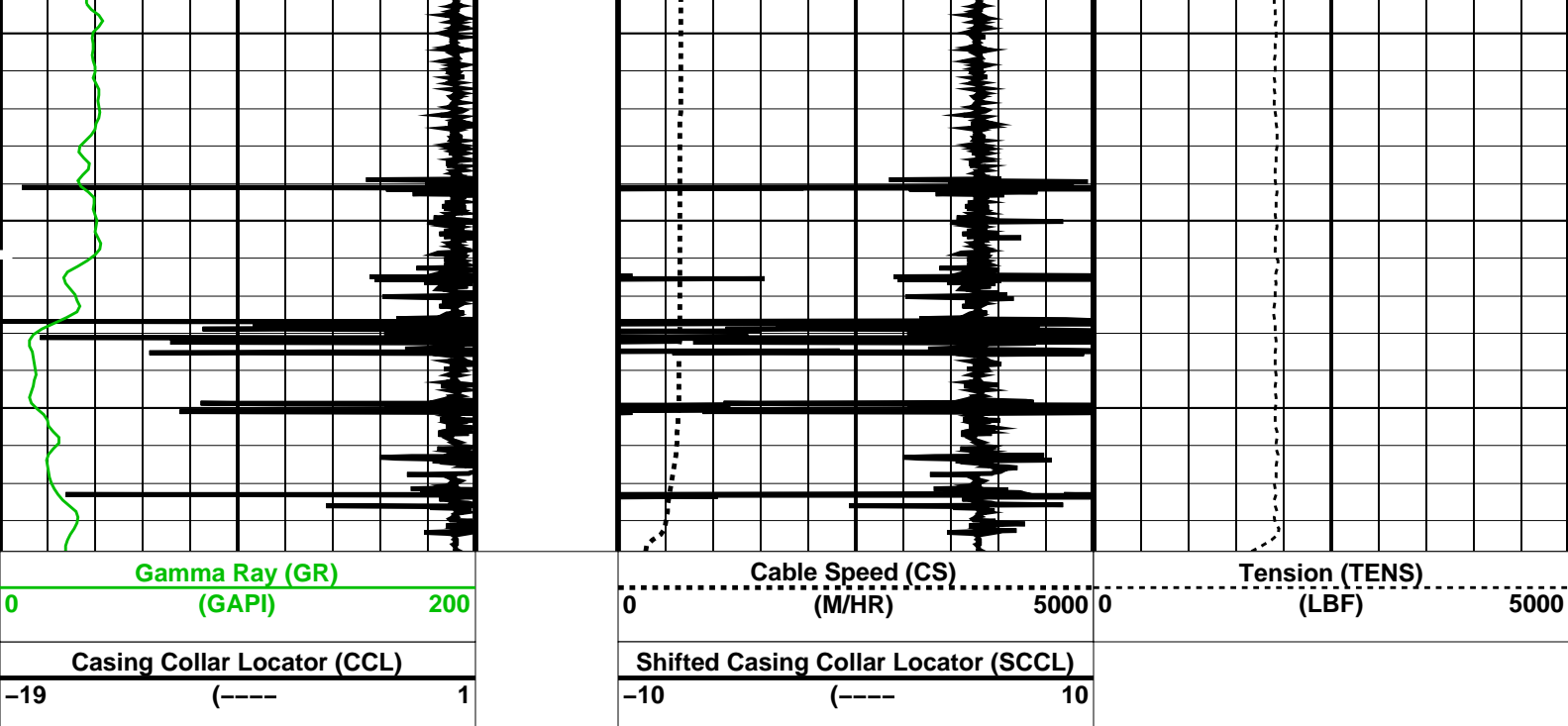
PGGT-CC

PTC-2789-NUCL

### PIP SUMMARY

Time Mark Every 60 S





### PIP SUMMARY

Time Mark Every 60 S

Format: PERFO Vertical Scale: 1:200

Graphics File Created: 23-Feb-2006 20:23

OP System Version: 13C0-300  
MCM

SHM\_GUN PTC-2789-NUCL PGGT-CC PTC-2789-NUCL

### Output DLIS Files

DEFAULT PERFO\_017LUP FN:16 PRODUCER 23-Feb-2006 20:23

Schlumberger

String Shot  
Correlation

MAXIS Field Log

### Output DLIS Files

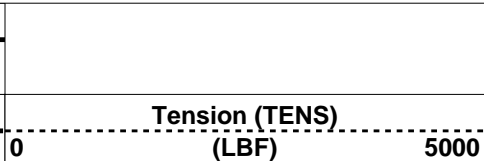
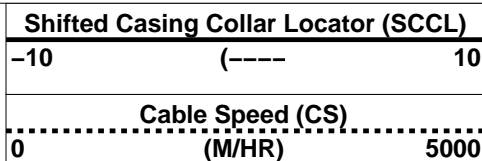
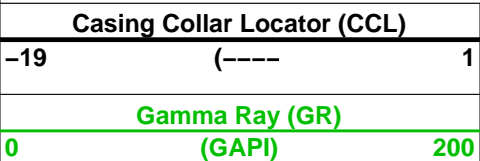
DEFAULT PERFO\_016LUP FN:15 PRODUCER 23-Feb-2006 20:15

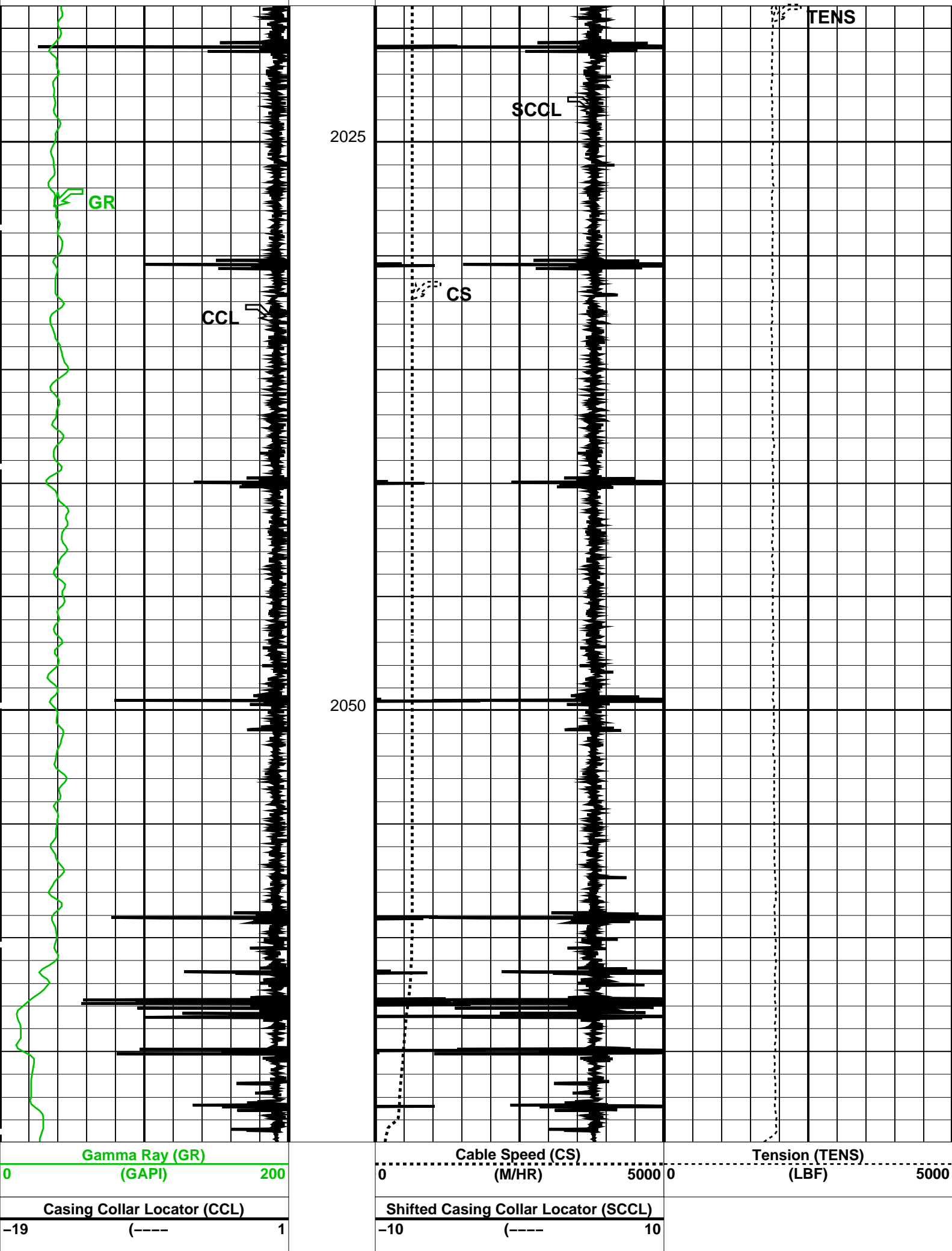
OP System Version: 13C0-300  
MCM

SHM\_GUN PTC-2789-NUCL PGGT-CC PTC-2789-NUCL

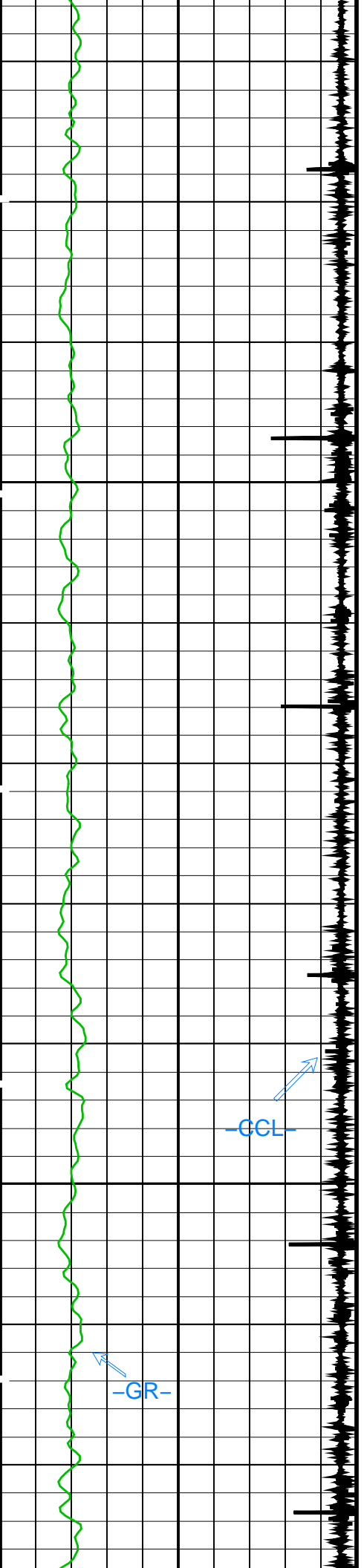
### PIP SUMMARY

Time Mark Every 60 S



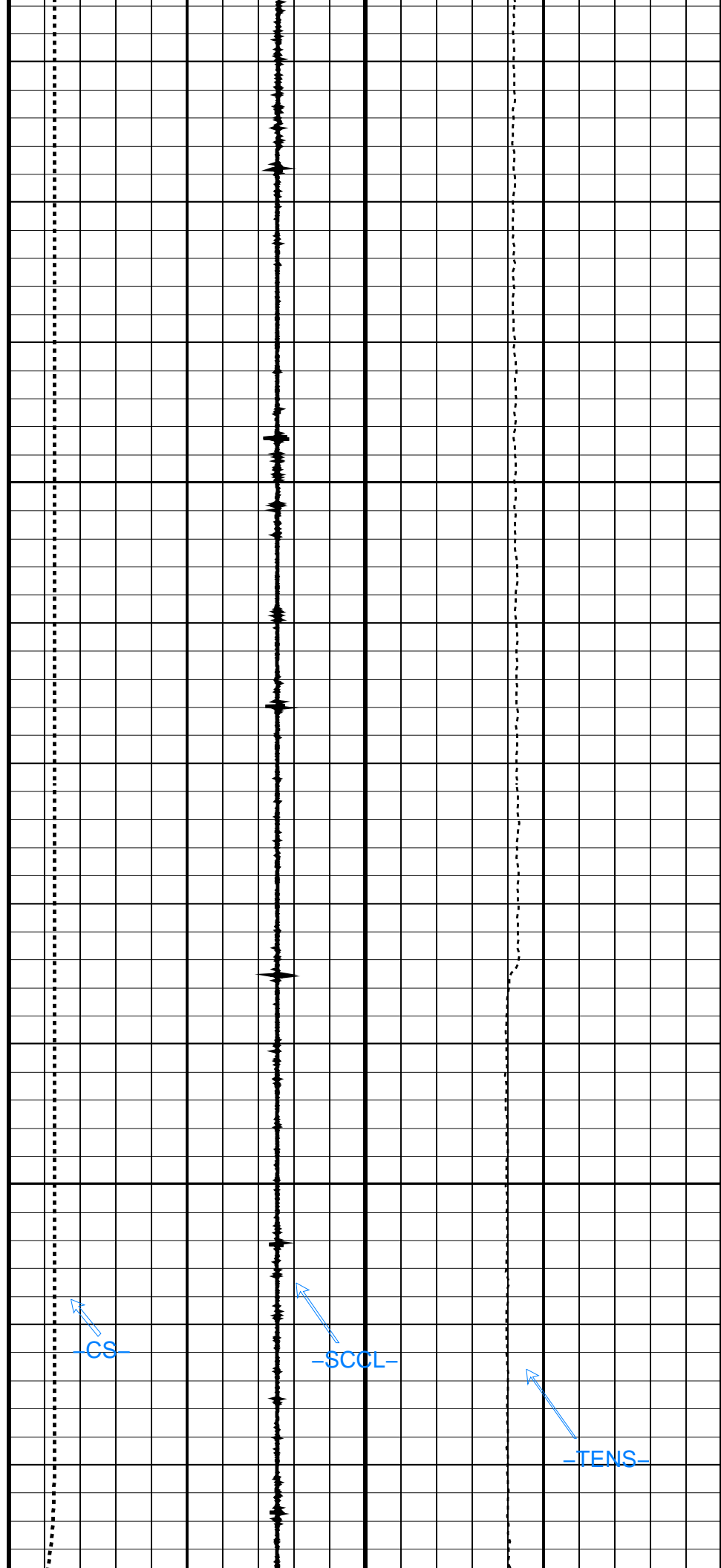


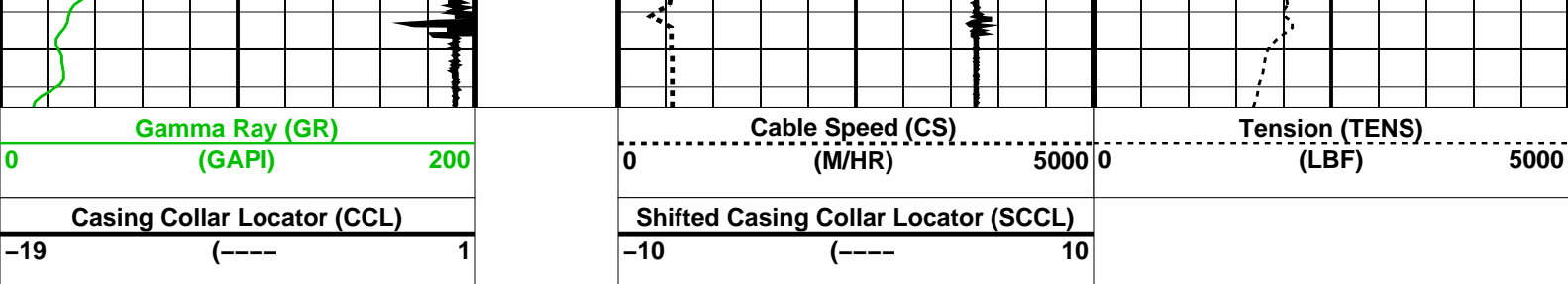




2025

2050





PIP SUMMARY

Time Mark Every 60 S

Parameters

DLIS Name	Description	Value
DO	System and Miscellaneous	
PP	Depth Offset for Playback	0.0 M
	Playback Processing	RECOMPUTE
Format: PERFO Vertical Scale: 1:200		Graphics File Created: 23-Feb-2006 16:54

OP System Version: 13C0-300  
MCM

SHM\_GUN PTC-2789-NUCL PGGT-CC PTC-2789-NUCL

Input DLIS Files

DEFAULT PERFO\_008LUP FN:7 PRODUCER 23-Feb-2006 16:45 2066.5 M 1990.5 M

Output DLIS Files

DEFAULT PERFO\_009PUP FN:8 PRODUCER 23-Feb-2006 16:54

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Schlumberger

Well: BMA A-9a

Field: Bream A

Rig: Prod 3 / ISDL 453

Country: Australia

3 3/4" Drift run  
String Shot  
3 5/8" Chemical cutter Record