



Company: OMV Australia Pty Ltd

Well: Baleen-4

Field: OMV-Baleen

State: Victoria

Country: Australia

Back-off & CCL Drift

Scale 1:200

State: Victoria

Field: OMV-Baleen

Location: ADG84 / AMG84 Zone 55

Well: Baleen-4

Company: OMV Australia Pty Ltd

LOCATION

ADG84 / AMG84 Zone 55
Northings: 5 792 541.30 m
Easting: 626 675.90 m

Elev.: K.B. 25 m
G.L. -53.1 m
D.F. 25 m

Permanent Datum: _____

Mean Sea Level _____

Elev.: 0 m _____

Log Measured From: _____

Drill Floor _____

25.0 m above Perm. Datum

Drilling Measured From: _____

Drill Floor _____

Rig: Ocean Bounty
Max. Well Deviation 10 deg

Longitude 148 26' 34.417" E

Latitude 38 00' 20.986" S

Logging Date

4-Oct-2004

Run Number

3 & 4

Depth Driller

320 m

Schlumberger Depth

311.7 m

Bottom Log Interval

277.9 m

Top Log Interval

Oil-Based Mud

Casing Fluid Type

Oil-Based Mud

Salinity

Oil-Based Mud

Density

9.3 g/cm3

Fluid Level

0 m

BIT/CASING/TUBING STRING

0 m

Bit Size

16,000 in

From

112 m

To

320 m

Casing/Tubing Size

13.375 in

Weight

68 lbm/ft

Grade

K-55

From

81 m

To

327 m

Maximum Recorded Temperatures

4-Oct-2004

Logger On Bottom

25

Unit Number

VEA

Recorded By

G.Ruthven / T.Awobadejo

Witnessed By

C.Roots / H.Heinzle

	Run 1	Run 2	Run 3
Oil Density			
Water Salinity			
Gas Gravity			
Bo			
Bw			
1/Bq			
Bubble Point Pressure			
Bubble Point Temperature			
Solution GOR			
Maximum Deviation	10 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			

DISCLAIMER

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OTHER SERVICES1

- OS1:
- OS2:
- OS3:
- OS4:
- OS5:

REMARKS: RUN NUMBER 1

Log compared to drill pipe & BHA configuration diagram provided by company man, but no depth correction applied..
 A drift run was performed first with a 1-11/16" tool string to ensure that back-off charge would pass.
 Wireline tag depth was 311.7m MD.
 A 2-strand back-off charge was then fired at 277.9m MD to back-off the pipe.
 Distance from CCL to centre of charge was 5.20m. CCL located at 272.7m MD to fire charge.

Crew:
 Paul Flood, Peter Lawrence, Rob Duncan, Tim Osler

RUN 1			RUN 2		
SERVICE ORDER #:		11C0-305	SERVICE ORDER #:		
PROGRAM VERSION:			PROGRAM VERSION:		
FLUID LEVEL:			FLUID LEVEL:		
LOGGED INTERVAL	START	STOP	LOGGED INTERVAL	START	STOP

EQUIPMENT DESCRIPTION

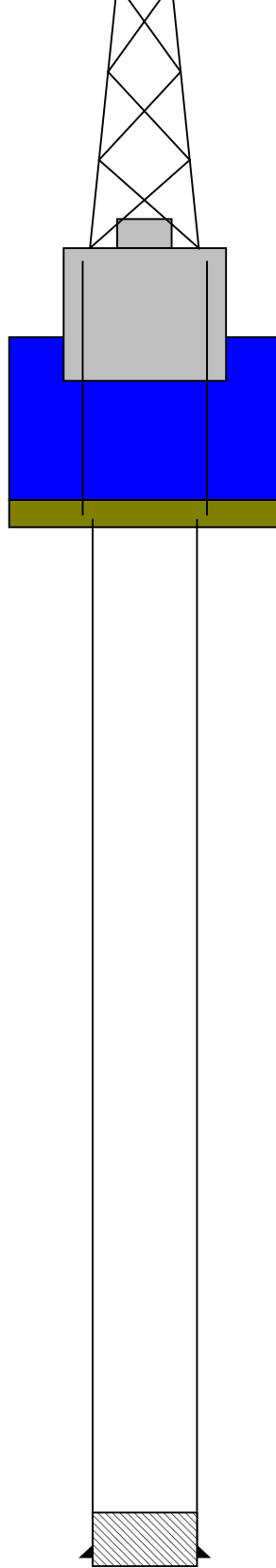
RUN 1		RUN 2	
SURFACE EQUIPMENT			
WITM (SHM)			
DOWNHOLE EQUIPMENT			
MH-22	6.94		
MH-22			
CCL-L	6.46		
CCL-L			

Kelly Bushing Elevation
Derrick Floor Elevation

0.0
0.0

Mean Sea Level

25.0



0.0 20.000

Casing String

81.0 20.000
81.0 13.375

Casing Shoe
Casing String

320.0
327.0 13.375

PBD
Casing Shoe

Schlumberger

Operational Summary Listing

MAXIS Field Log

PERFO2 Operational Summary Listing

Device	Status	Req Depth (M)	Obs Depth (M)	Time Used
GUN1	Used	277.9	277.9	Mon Oct 04 19:02:06 2004

Schlumberger

Backoff Pass

Company: OMV Australia Pty Ltd

Well: Baleen-4

Output DLIS Files

DEFAULT PERFO_022LUP FN:21 PRODUCER 04-Oct-2004 18:34 302.8 M 160.5 M

OP System Version: 11C0-305

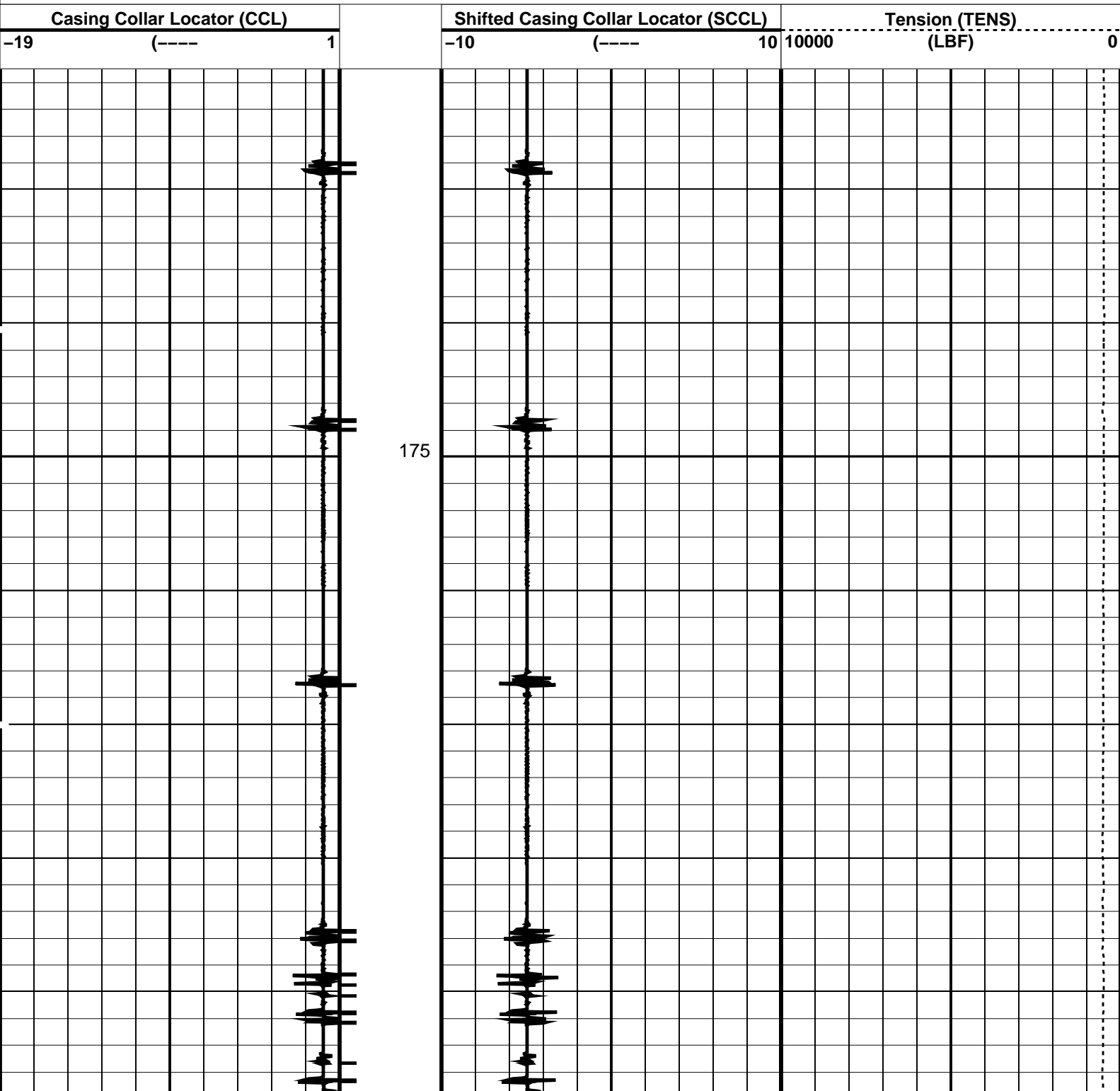
MCM

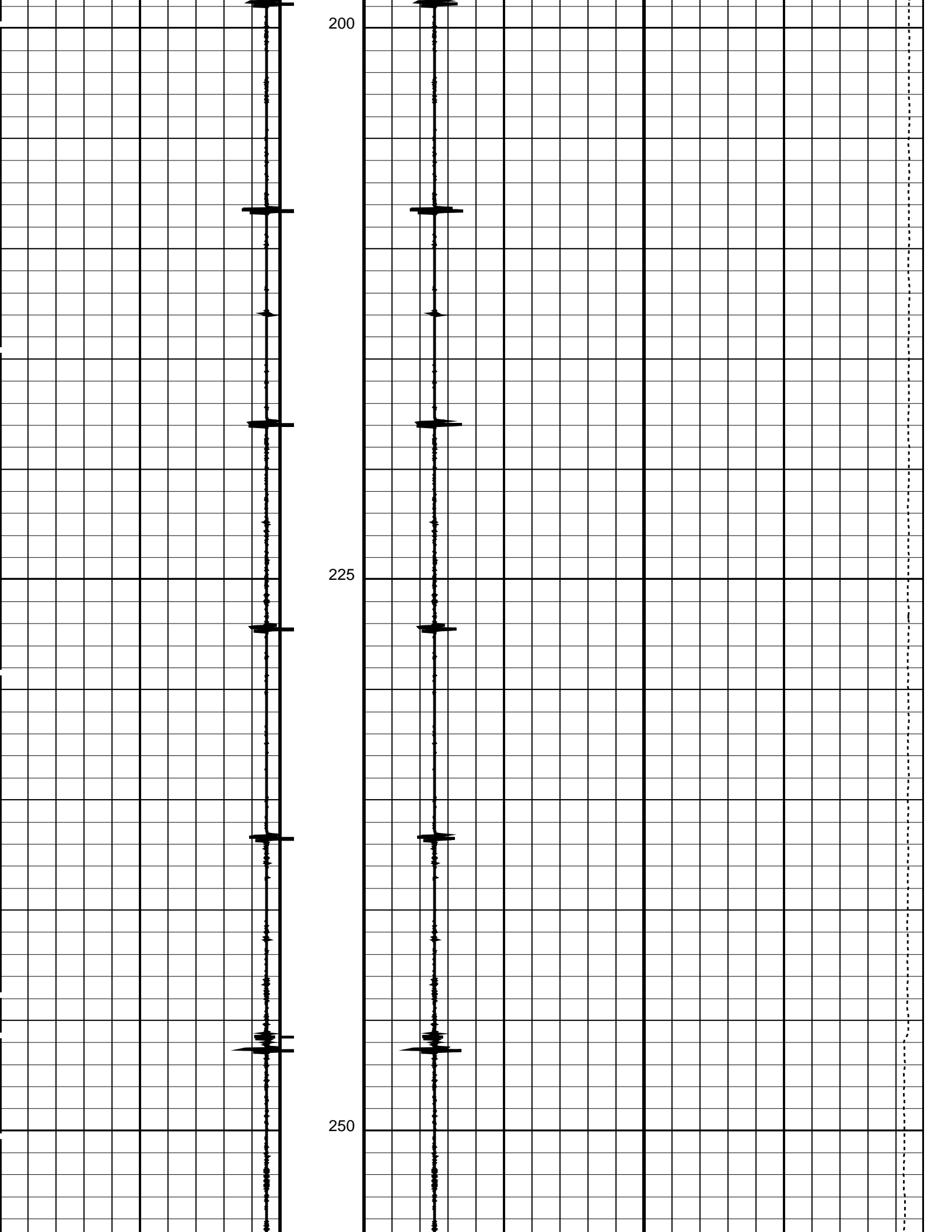
SHM_GUN OP11-KP1 CCL-L 11C0-305

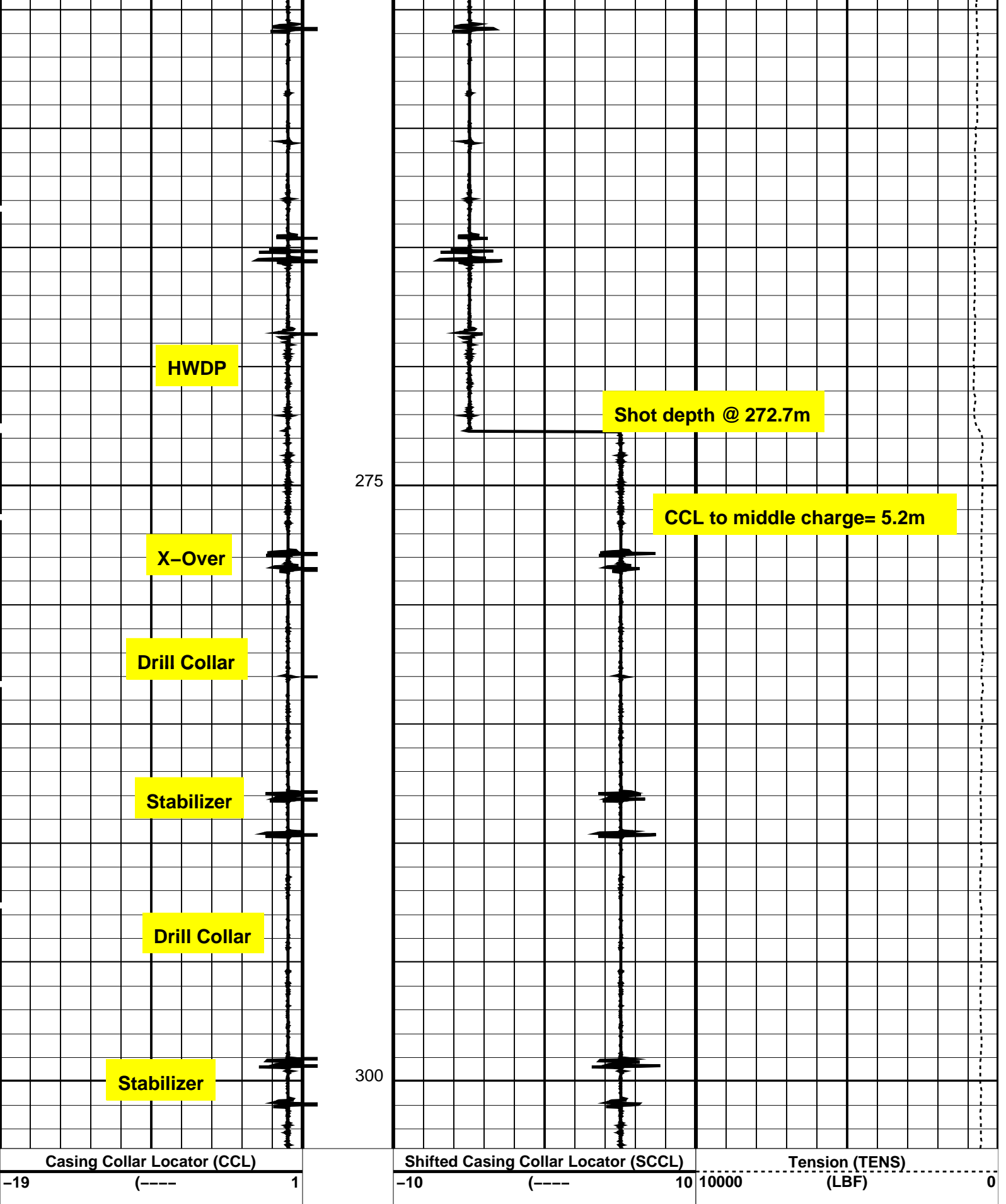
PIP SUMMARY

└ Casing Collars

Time Mark Every 60 S







PIP SUMMARY

└ Casing Collars

■ Time Mark Every 60 S

Parameters

DLIS Name

Description

Value

CCL-L: Casing Collar Locator
CCLD CCLT CCL reset delay
CCL Detection Level

12 IN
0.3 V

Format: PERFO Vertical Scale: 1:200 Graphics File Created: 04-Oct-2004 18:34

OP System Version: 11C0-305

MCM

SHM_GUN OP11-KP1 CCL-L 11C0-305

Output DLIS Files

DEFAULT PERFO_022LUP FN:21 PRODUCER 04-Oct-2004 18:34



Drift Run - CCL Log

MAXIS Field Log

Company: OMV Australia Pty Ltd

Well: Baleen-4

Output DLIS Files

DEFAULT CCL_018LUP FN:17 PRODUCER 04-Oct-2004 15:43

OP System Version: 11C0-305

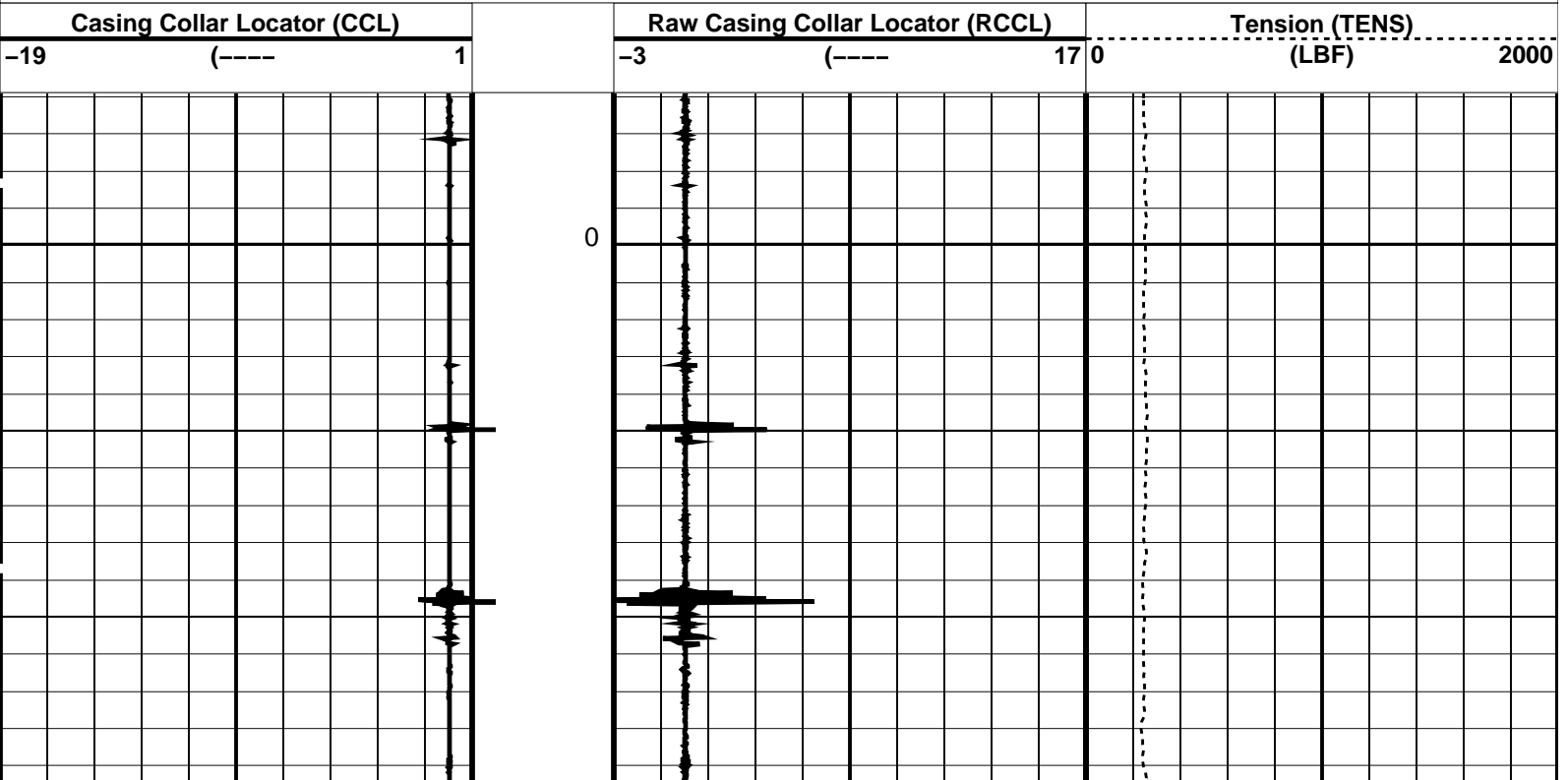
MCM

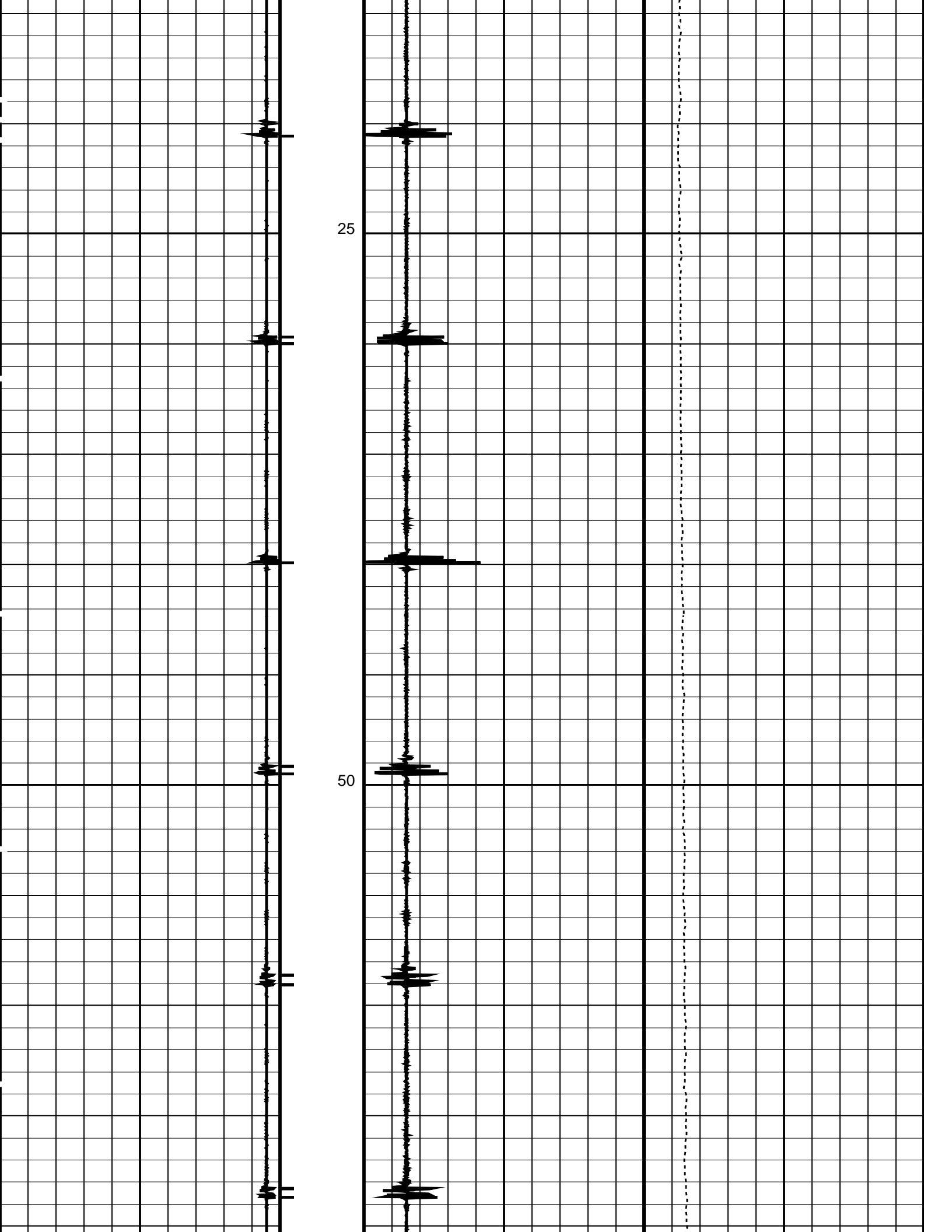
CCL-L 11C0-305

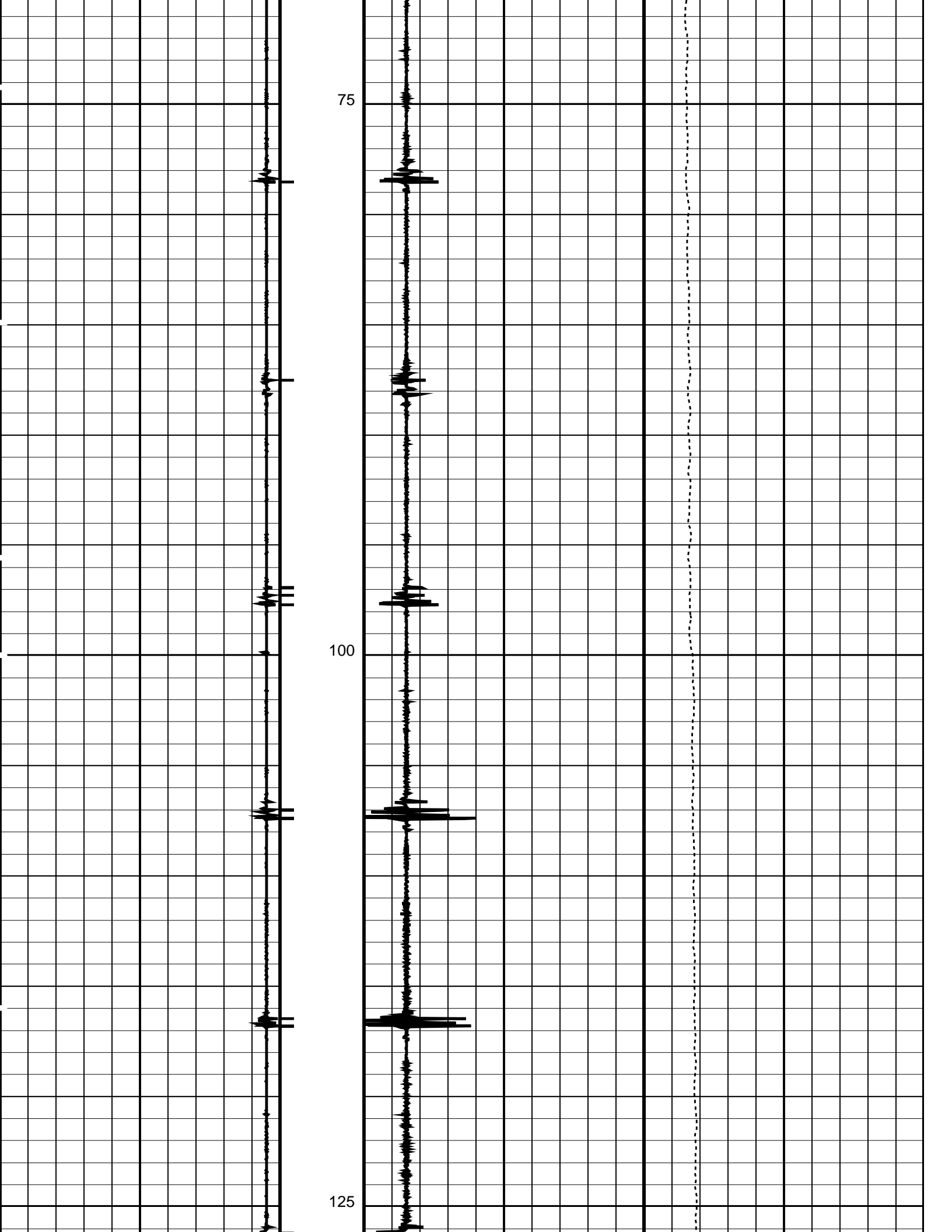
PIP SUMMARY

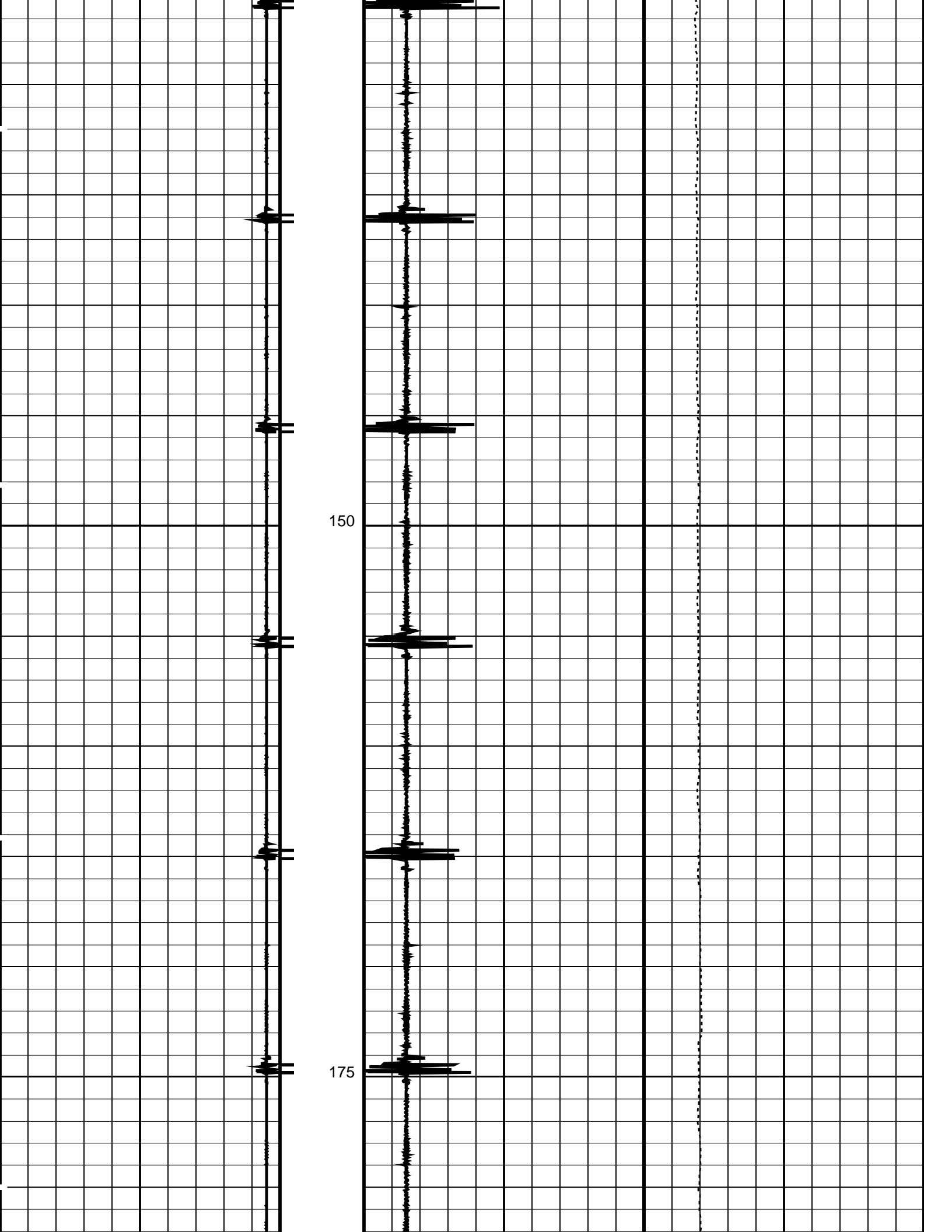
← Casing Collars

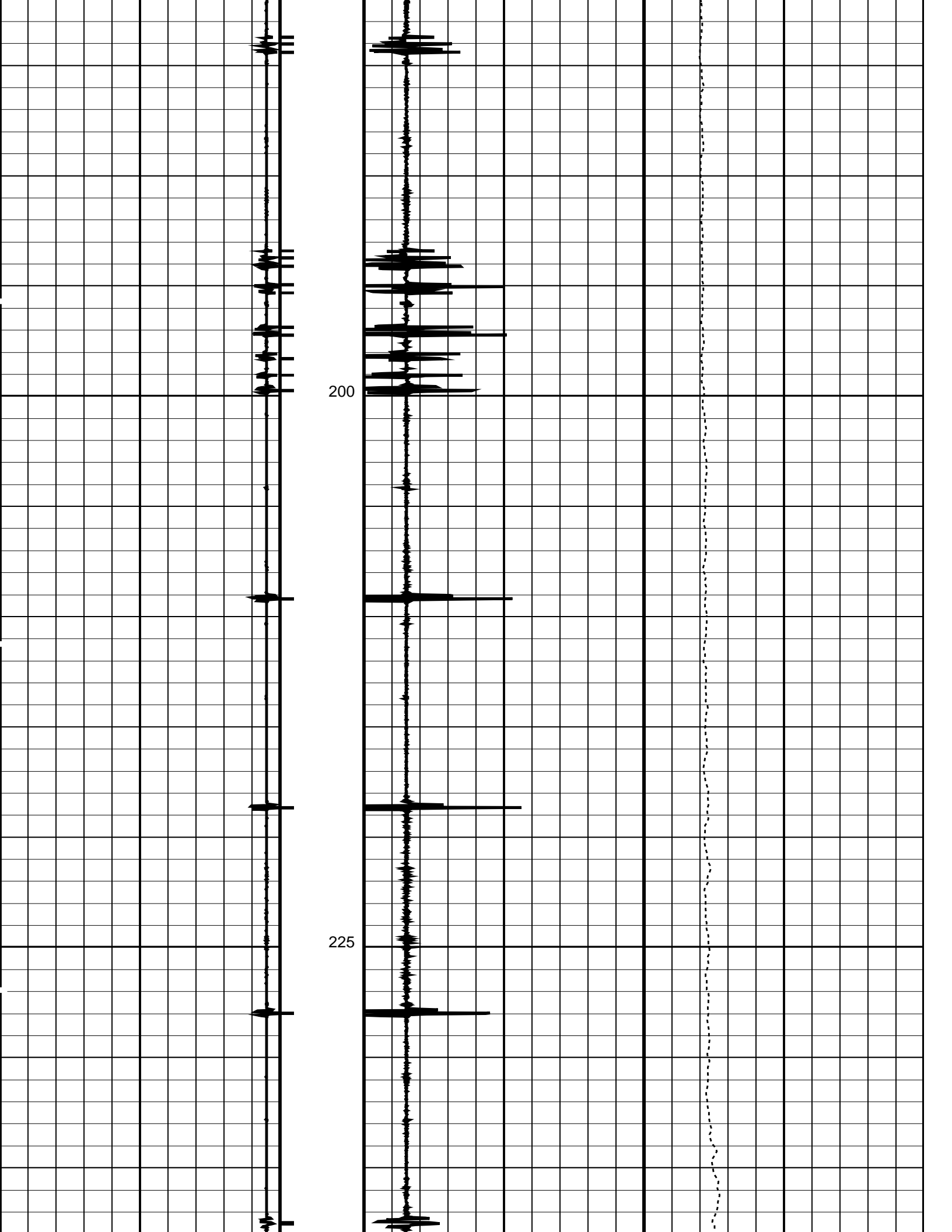
Time Mark Every 60 S

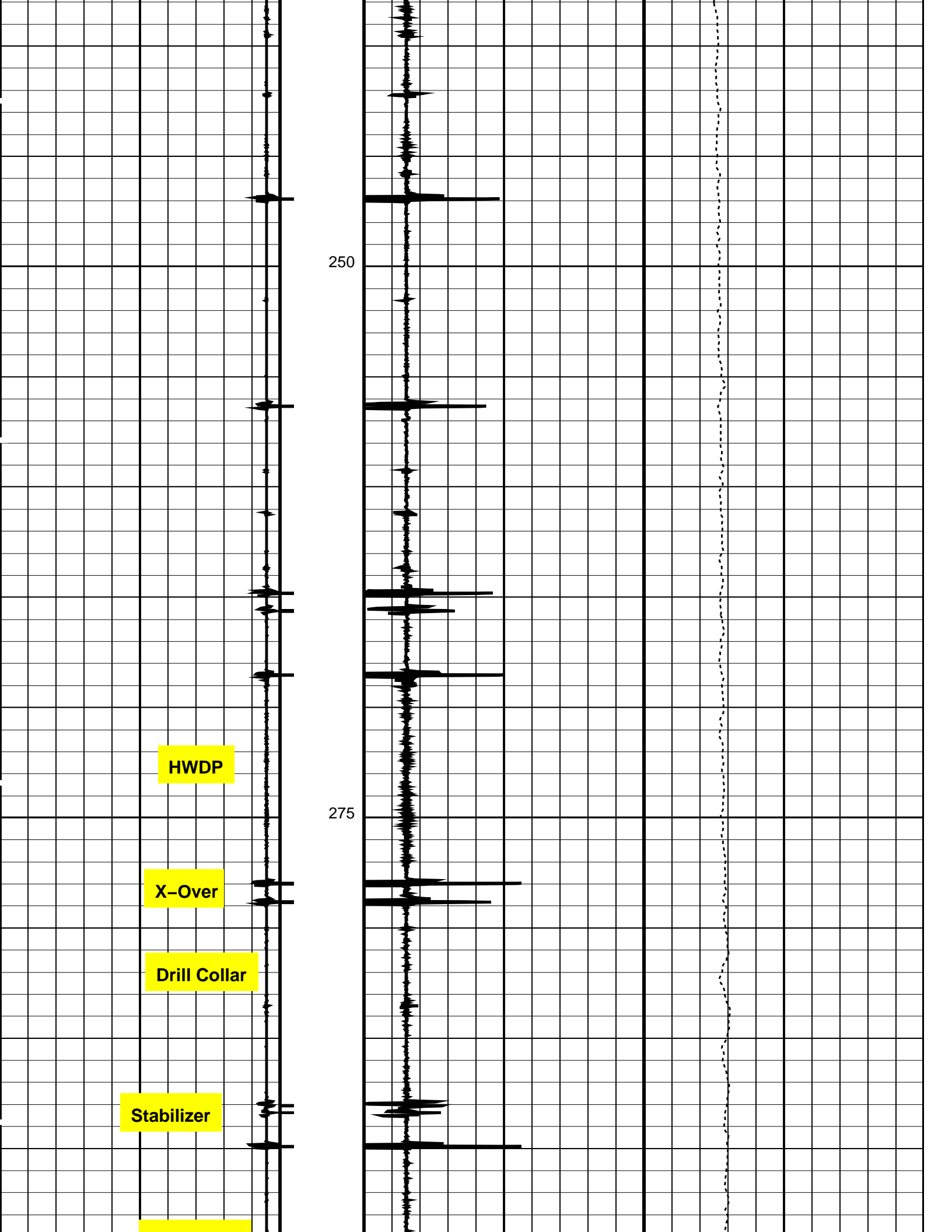


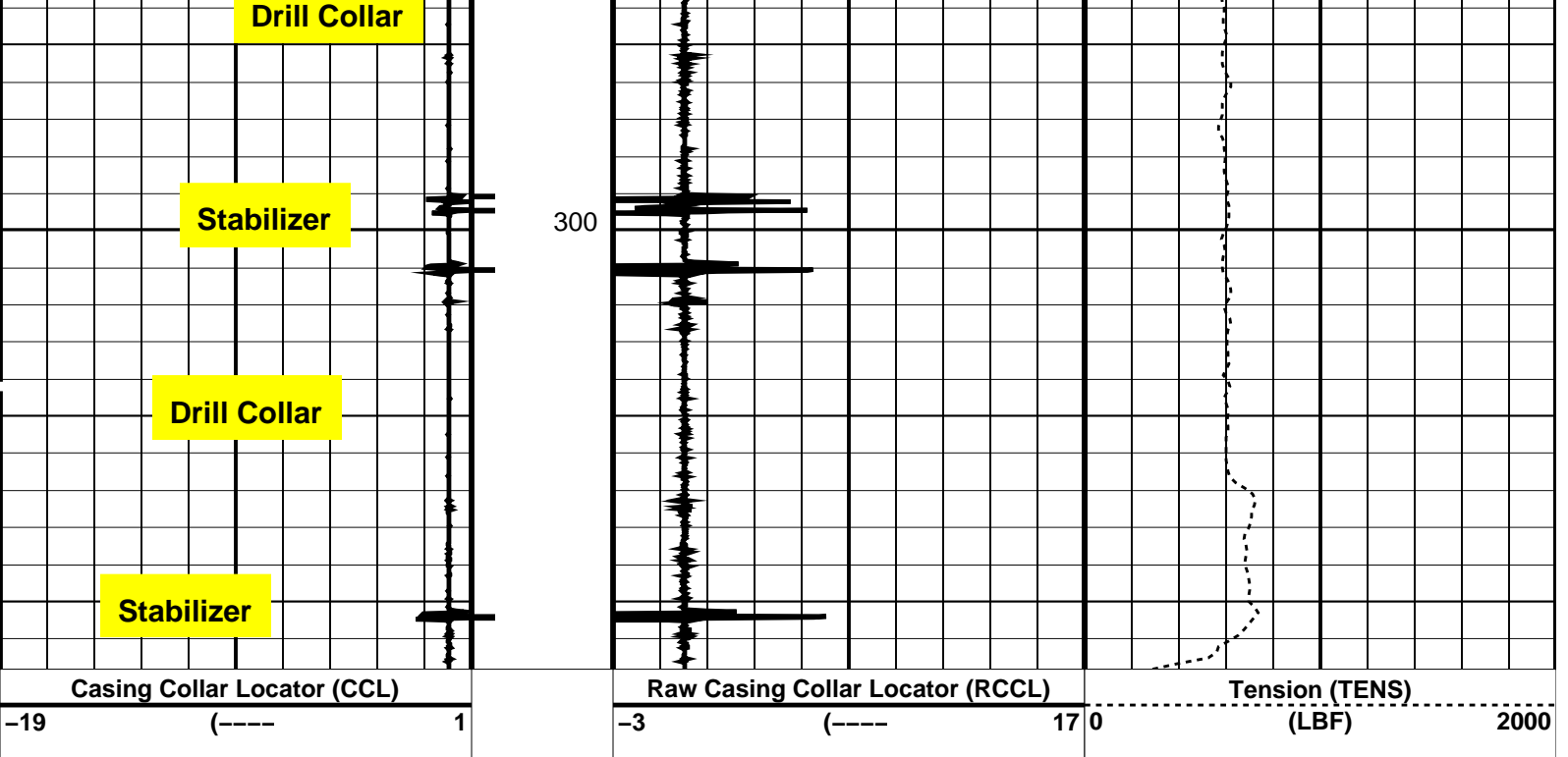












PIP SUMMARY

← 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: CCLLog Vertical Scale: 1:200

Graphics File Created: 04-Oct-2004 15:43

OP System Version: 11C0-305
MCM

CCL-L 11C0-305

Output DLIS Files

DEFAULT CCL_018LUP FN:17 PRODUCER 04-Oct-2004 15:43

Company: **OMV Australia Pty Ltd**



Well: **Baleen-4**
Field: **OMV-Baleen**
State: **Victoria**
Country: **Australia**

Back-off & CCL Drift

Scale 1:200