



NEBCOPY

PROVINCE N.W.T.
FIELD
WELL

WELL NAME
WELL NUMBER
WELL TYPE

DATE

SECTION

REF NO.

GR

DATE

TIME

PI

BL

LOCAL

RECORD

ADDRESS

SET

BT

PRODUC

Cement

DEPTH

WELL NAME

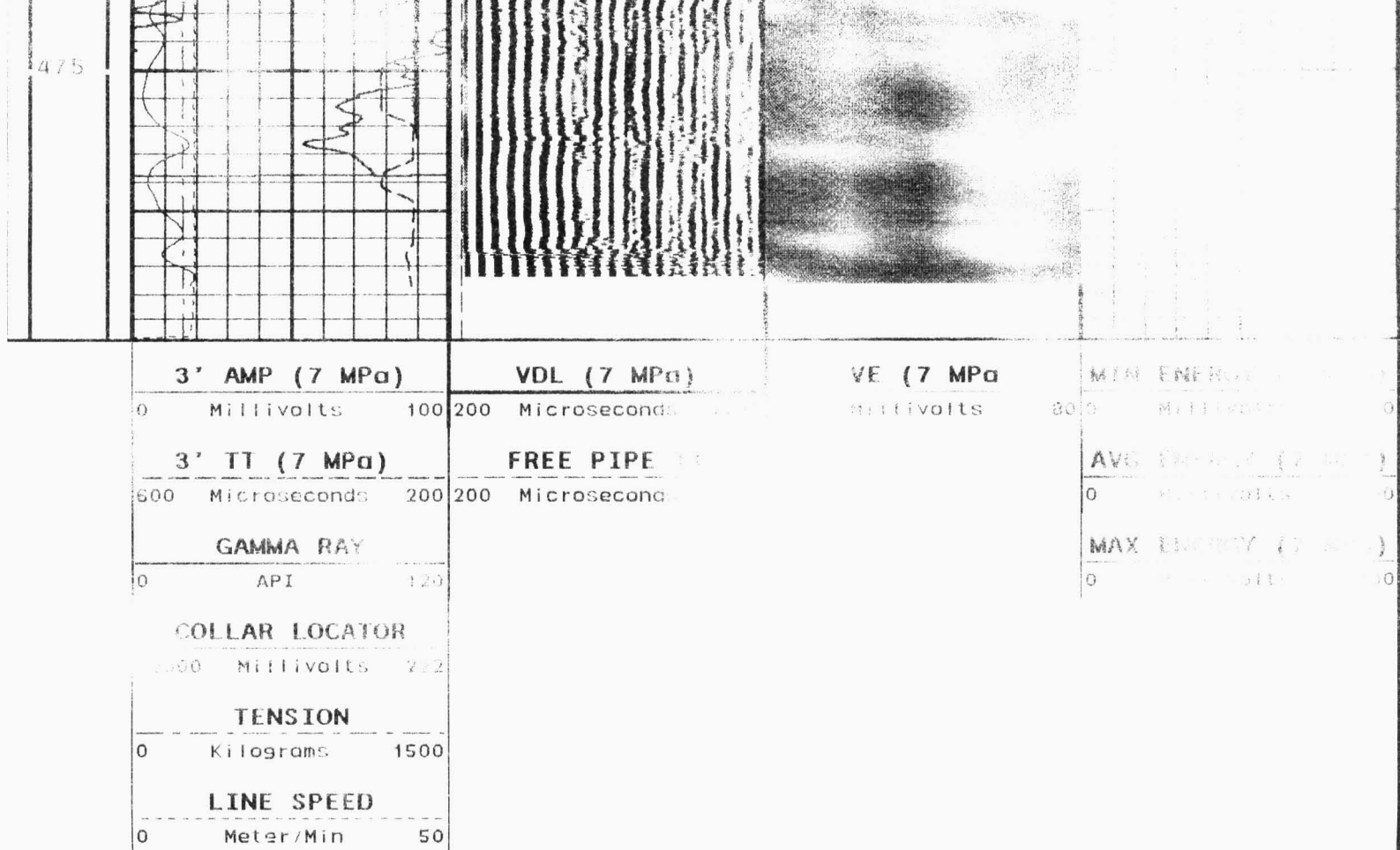
10089667 55762

FINISH DEPTH: 373.2 Meters DIRECTION: UP DATE: 03/19/2005 TIME: 11:53 MODE: TRACE PLAYBACK

LINE SPEED
Meter 0 50
FUNCTION
Programs 1500

425

450



START DEPTH: 484.7 DIRECTION: UP DATE: 03/19/2005 TIME: 11:53 MODE: TRACE PLAYBACK
10089647 SBT62

SURFACE CEMENT

DEPTH SCALE: 1:240

VERSION: 2005.02.23 700

REMARK

MAIN PASS LOGGED WITH 0 MPa

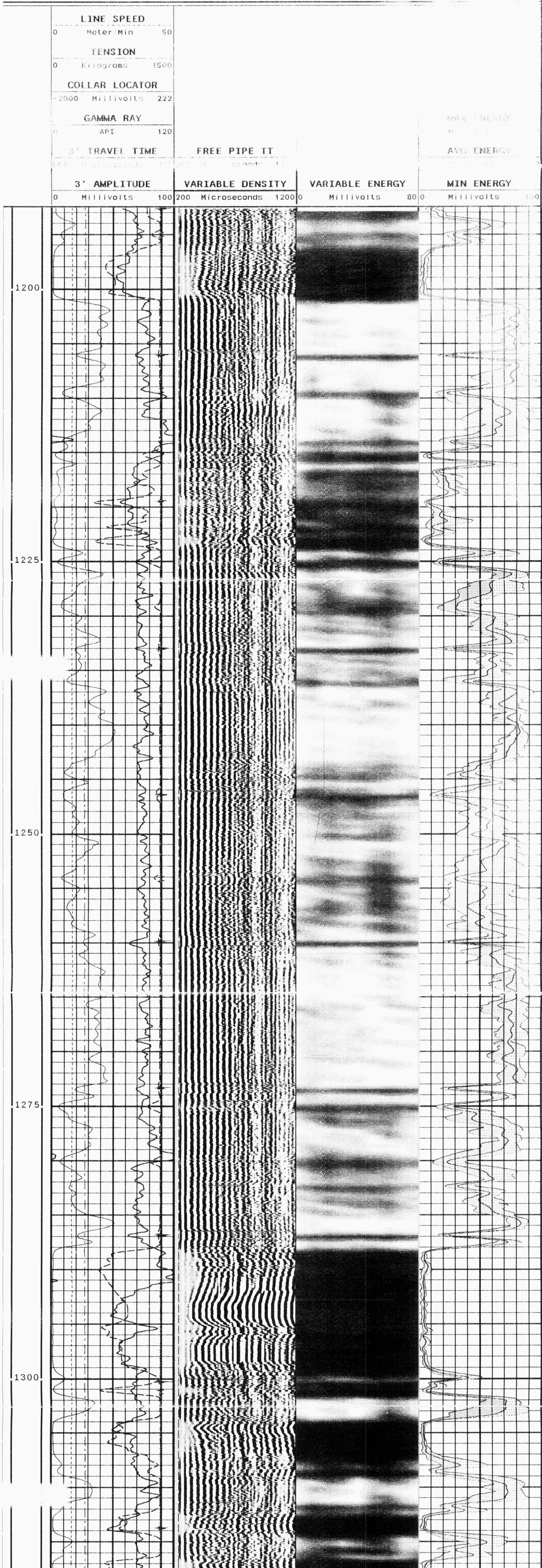
DEPTH SCALE: 1:240

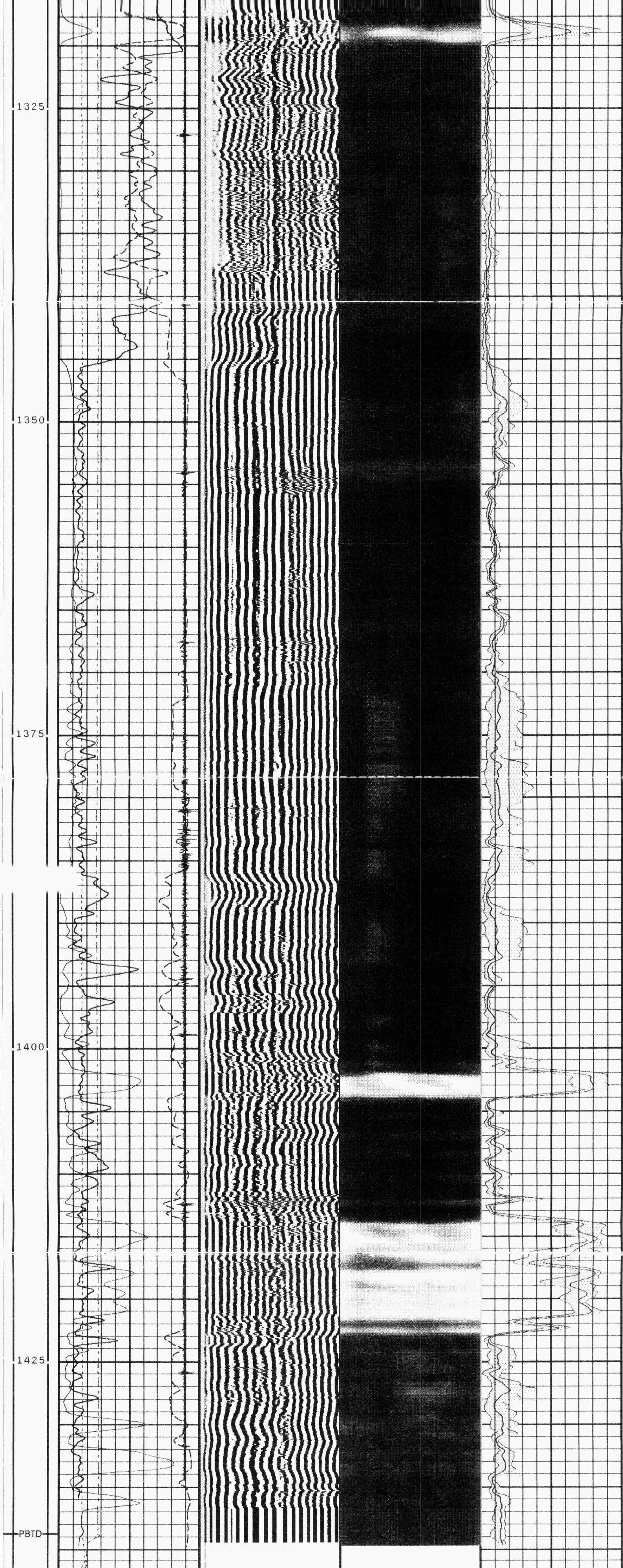
VERSION: 2005.02.23 700

MAIN PASS

10089647 SBT43

FINISH DEPTH: 1195.0 Meters DIRECTION: UP DATE: 03/19/2005 TIME: 11:08 MODE: TRACE PLAYBACK





3' AMPLITUDE		
0	Millivolts	100
3' TRAVEL TIME		
600	Microseconds	200
GAMMA RAY		
0	API	120
COLLAR LOCATOR		
-2000	Millivolts	222
TENSION		
0	Kilograms	1500
LINE SPEED		
0	Meter/Min	50

VARIABLE DENSITY		
200	Microseconds	1200
FREE PIPE TT		
200	Microseconds	1200

VARIABLE ENERGY		
0	Millivolts	80

MIN ENERGY		
0	Millivolts	100
AVG ENERGY		
0	Millivolts	100
MAX ENERGY		
0	Millivolts	100

H: 1441.8 DIRECTION: UP DATE: 03/19/2005 TIME: 11:07 MODE: TRACE PLAYBACK
10089647 SBT43

MAIN PASS

DEPTH SCALE: 1:240

VERSION: 2005.02.23.795

REMARKS

REPEAT PASS LOGGED WITH 0 MPa

DEPTH SCALE: 1:240

VERSION: 2005.02.23.795

REPEAT PASS

10089647 SBT32

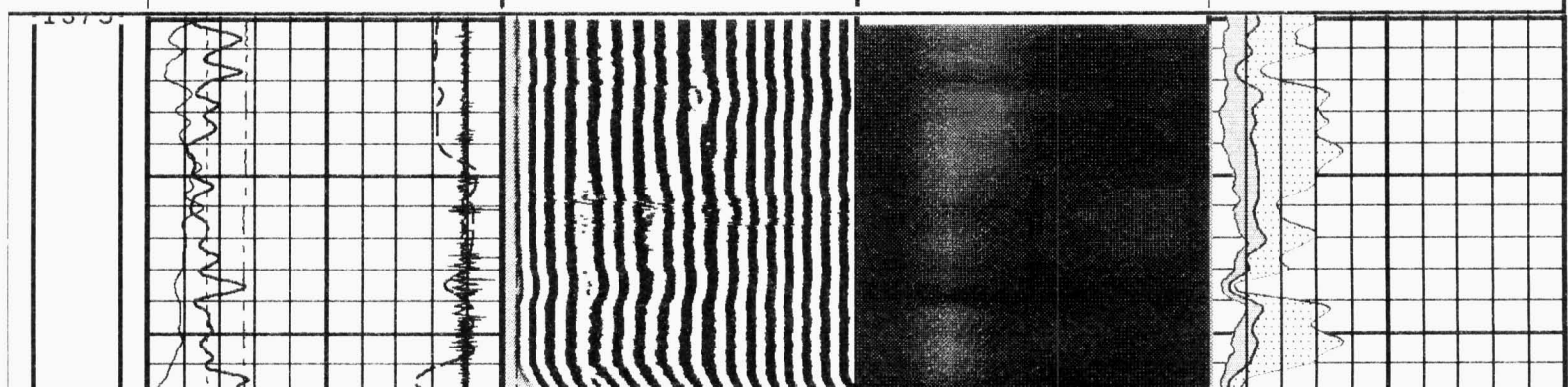
FINISH DEPTH: 1377.5 Meters DIRECTION: UP DATE: 03/19/2005 TIME: 11:09 MODE: TRACE PLAYBACK

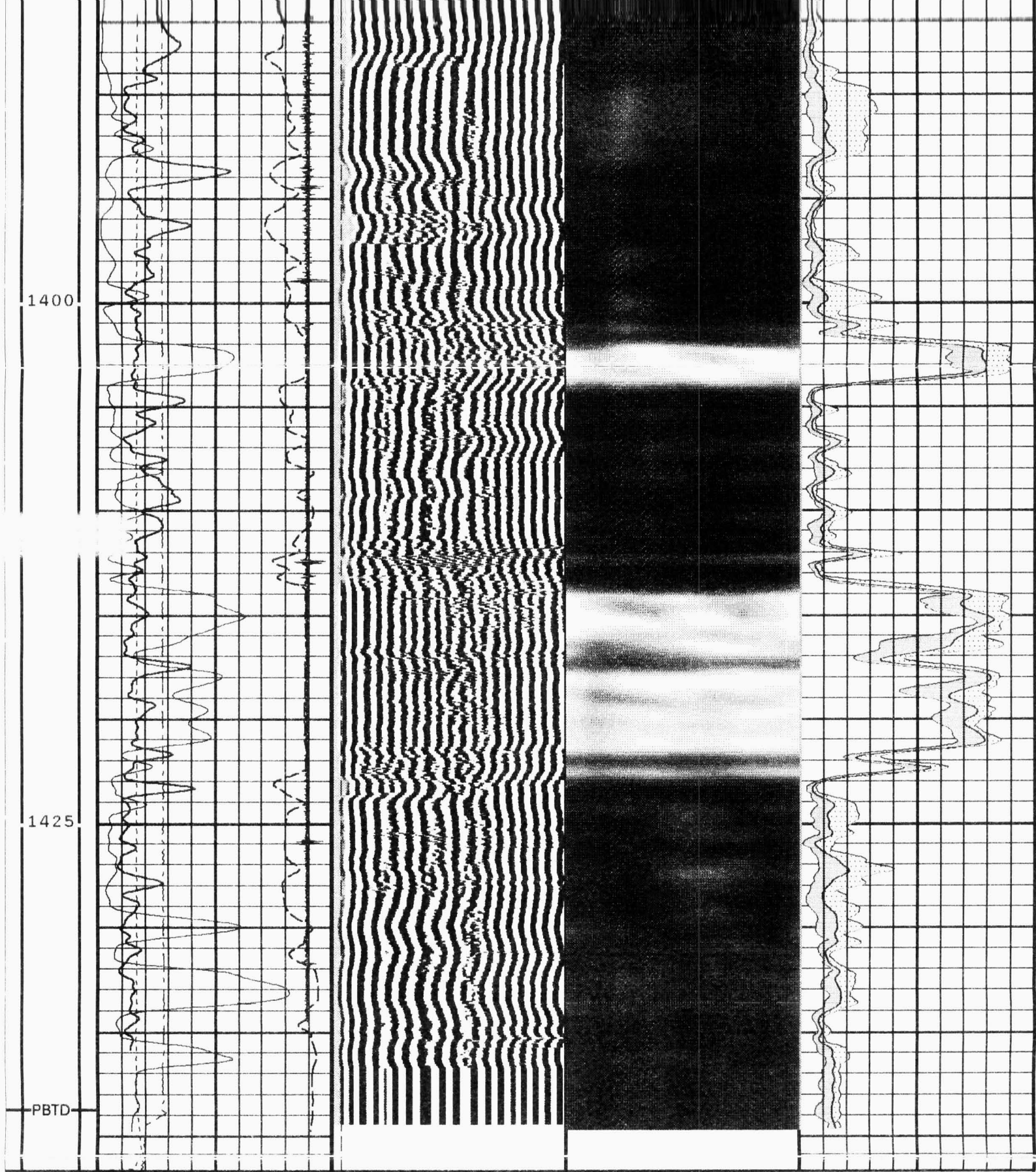
LINE SPEED		
0	Meter/Min	50
TENSION		
0	Kilograms	1500
COLLAR LOCATOR		
-2000	Millivolts	222
GAMMA RAY		
0	API	120
3' TRAVEL TIME		
600	Microseconds	200
3' AMPLITUDE		
0	Millivolts	100

FREE PIPE TT		
200	Microseconds	1200
VARIABLE DENSITY		
200	Microseconds	1200

VARIABLE ENERGY		
0	Millivolts	80

MAX ENERGY		
0	Millivolts	100
AVG ENERGY		
0	Millivolts	100
MIN ENERGY		
0	Millivolts	100





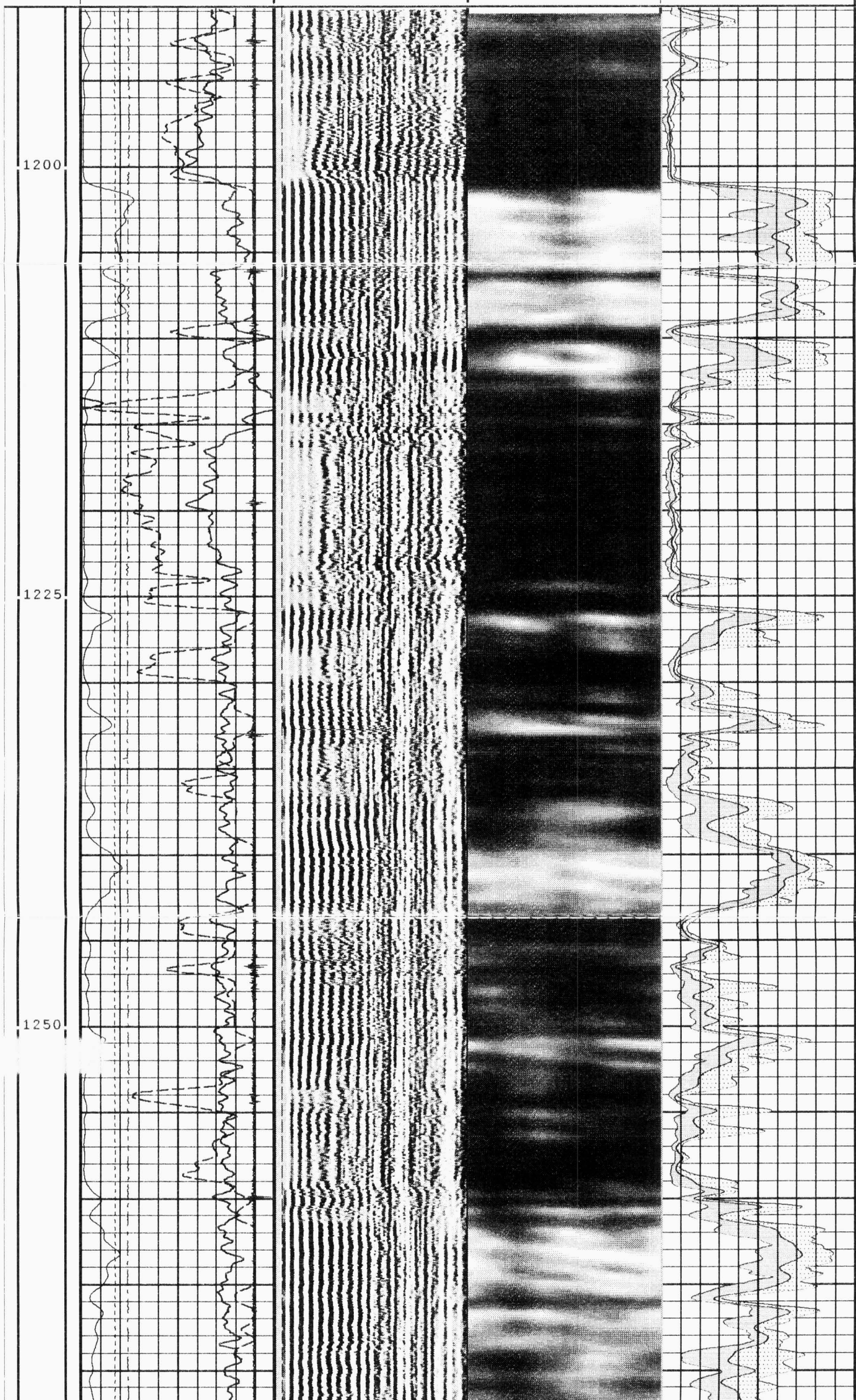
3' AMPLITUDE 0 Millivolts 100	VARIABLE DENSITY 200 Microseconds 1200	VARIABLE ENERGY 0 Millivolts 80	MIN ENERGY 0 Millivolts 100
3' TRAVEL TIME 600 Microseconds 200	FREE PIPE TT 200 Microseconds 1200		AVG ENERGY 0 Millivolts 100
GAMMA RAY 0 API 120			MAX ENERGY 0 Millivolts 100
COLLAR LOCATOR -2000 Millivolts 222			
TENSION 0 Kilograms 1500			
LINE SPEED 0 Meter/Min 50			

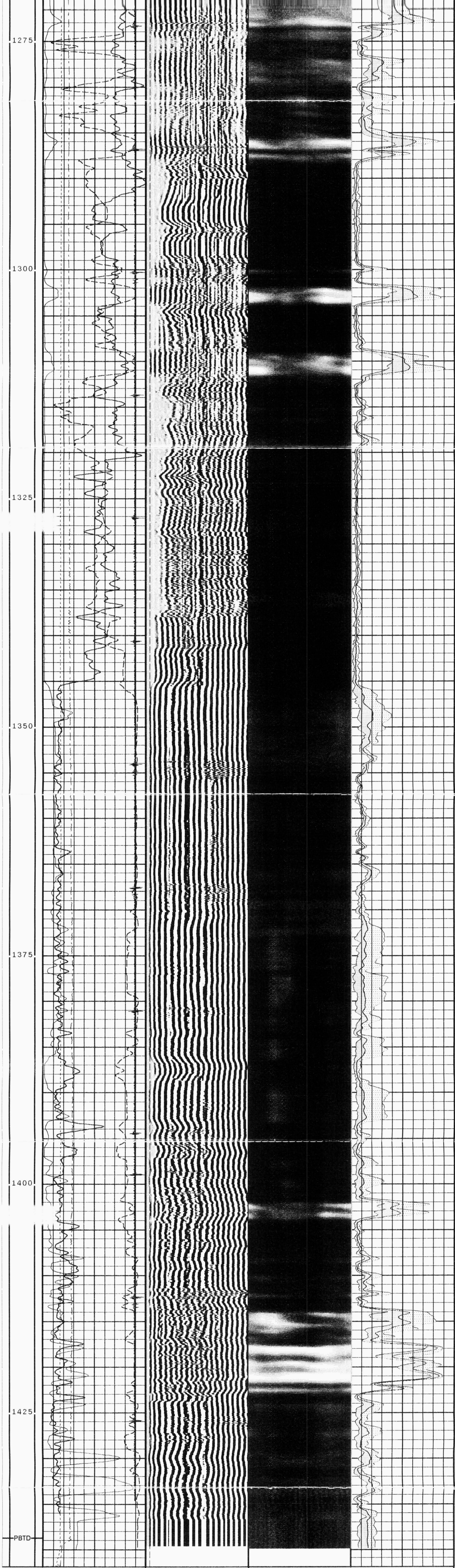
START DEPTH: 1441.8	DIRECTION: UP	DATE: 03/19/2005	TIME: 11:09	MODE: TRACE PLAYBACK
10089647 SBT32				
REPEAT PASS				
DEPTH SCALE: 1:240	VERSION: 2005.02.23.795			

REMARKS	
PRESSURE PASS LOGGED WITH 7 MPa	
DEPTH SCALE: 1:240	VERSION: 2005.02.23.795
PRESSURE PASS	

10089647 SBT54				
FINISH DEPTH: 1193.3 Meters	DIRECTION: UP	DATE: 03/19/2005	TIME: 11:38	MODE: TRACE PLAYBACK

LINE SPEED 0 Meter/Min 50				MAX ENERGY (7 MPa) 0 Millivolts 100
TENSION 0 Kilograms 1500				AVG ENERGY (7 MPa) 0 Millivolts 100
COLLAR LOCATOR -2000 Millivolts 222				MIN ENERGY (7 MPa) 0 Millivolts 100
GAMMA RAY 0 API 120	3' TT (7 MPa) 600 Microseconds 200	FREE PIPE TT 200 Microseconds 1200	VE (7 MPa) 0 Millivolts 80	
3' AMP (7 MPa) 0 Millivolts 100	VDL (7 MPa) 200 Microseconds 1200			





3' AMP (7 MPa) 0 Millivolts 100	VDL (7 MPa) 200 Microseconds 1200	VE (7 MPa) 0 Millivolts 80	MIN ENERGY (7 MPa) 0 Millivolts 100
3' TT (7 MPa) 600 Microseconds 200	FREE PIPE TT 200 Microseconds 1200		AVG ENERGY (7 MPa) 0 Millivolts 100
GAMMA RAY 0 API 120			MAX ENERGY (7 MPa) 0 Millivolts 100
COLLAR LOCATOR -2000 Millivolts 222			
TENSION 0 Kilograms 1500			
LINE SPEED 0 Meter/Min 50			

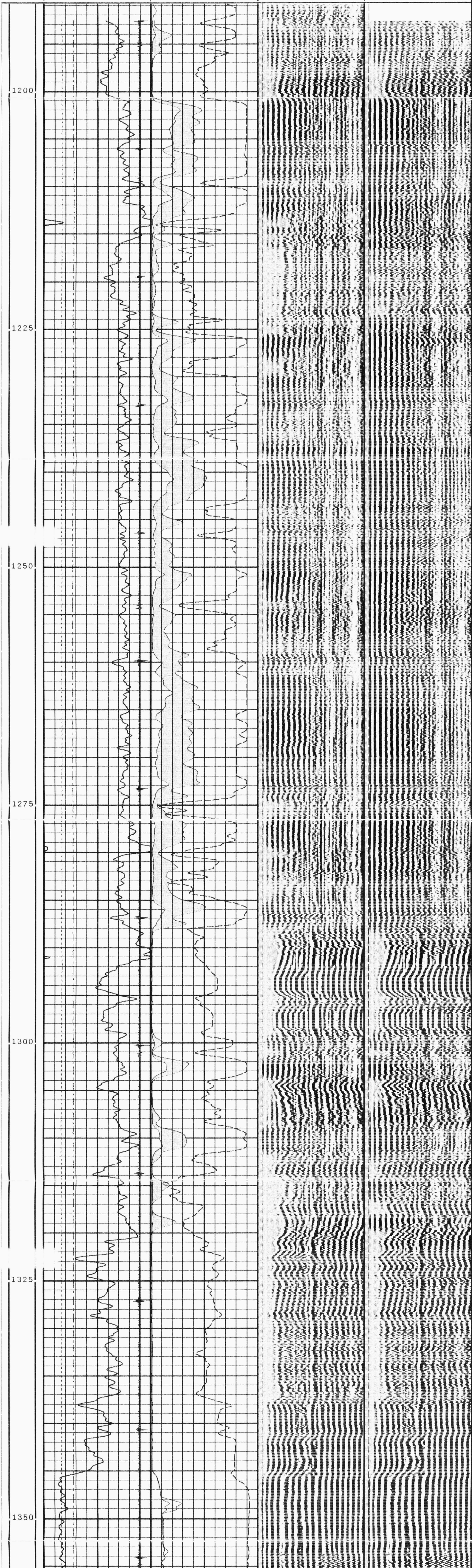
START DEPTH: 1441.9 DIRECTION: UP DATE: 03/19/2005 TIME: 11:38 MODE: TRACE PLAYBACK
10089647 SBT54

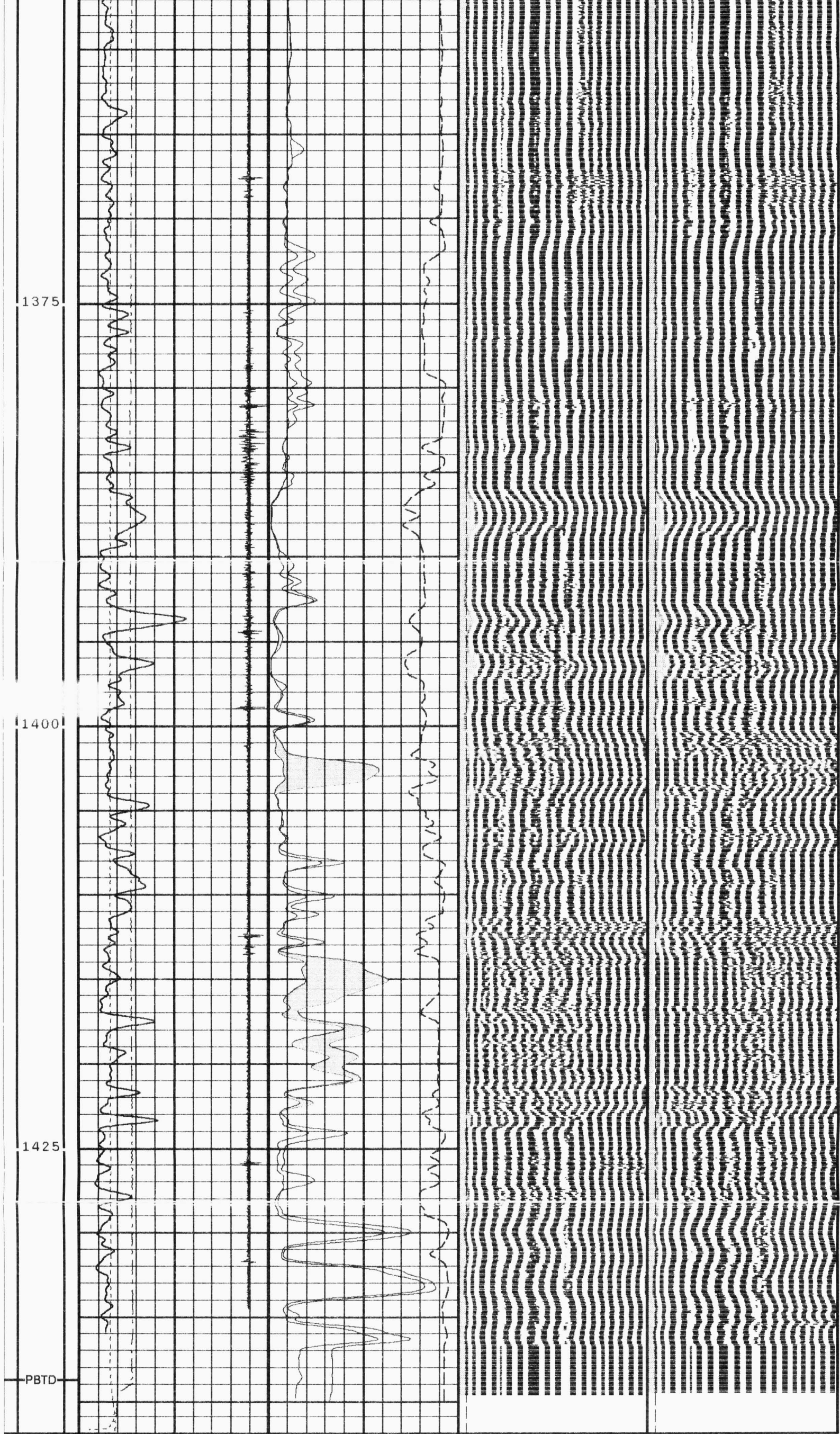
PRESSURE PASS

DEPTH SCALE: 1:240

VERSION: 2005_02.23.795

		IMPROVEMENT			
0	LINE SPEED				
	Meter/Min	50			
	TENSION			3' TT (7 MPa)	
	Kilograms	1500 600		Microseconds 200	
-2000	COLLAR LOCATOR			FREE PIPE TT	
		222 0		FREE PIPE TT	
	GAMMA RAY			VDL (7 MPa)	
		120 0		VARIABLE DENSITY	
0	API			200 Microseconds 1200	
		120 0		200 Microseconds 1200	

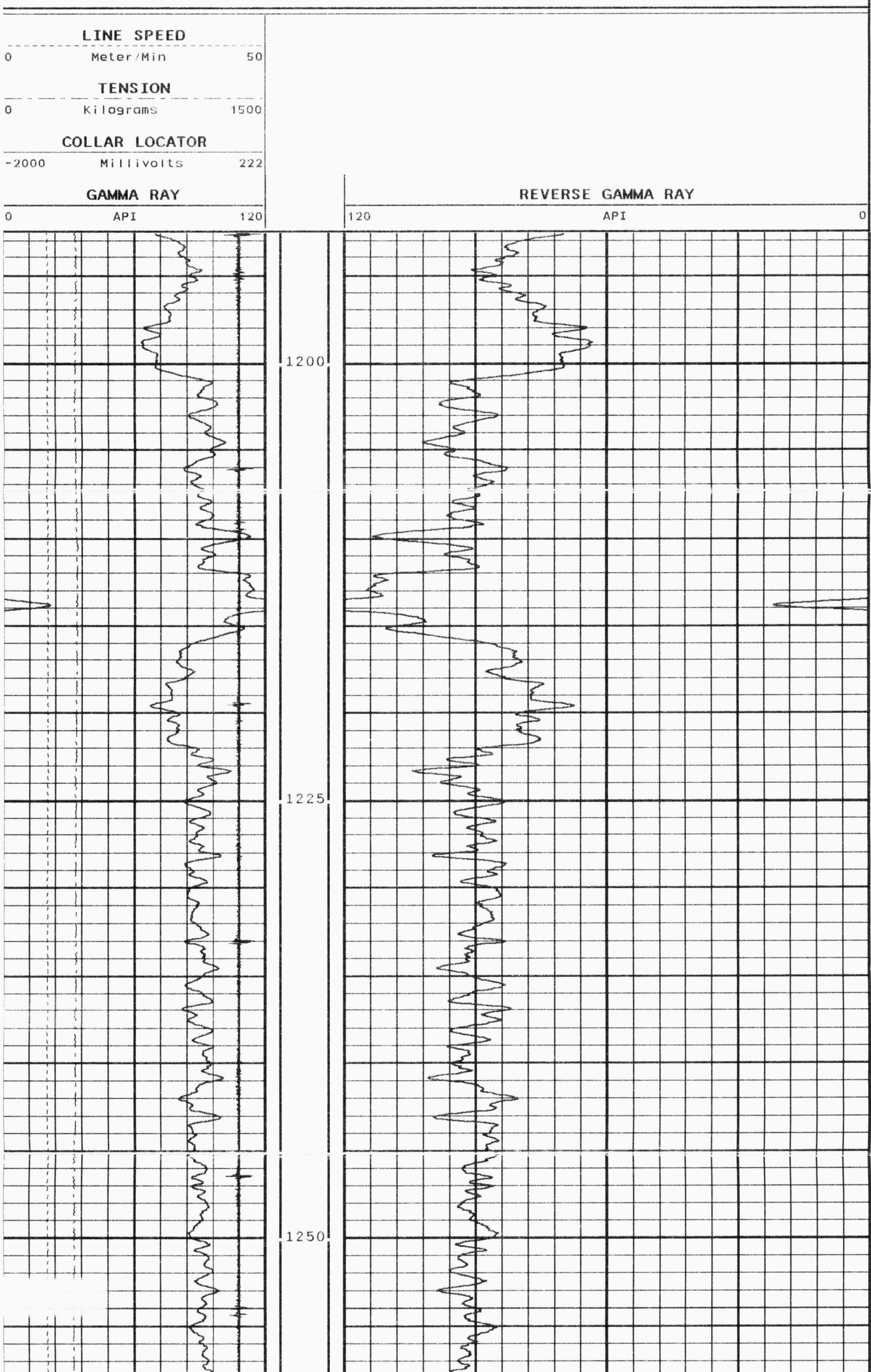


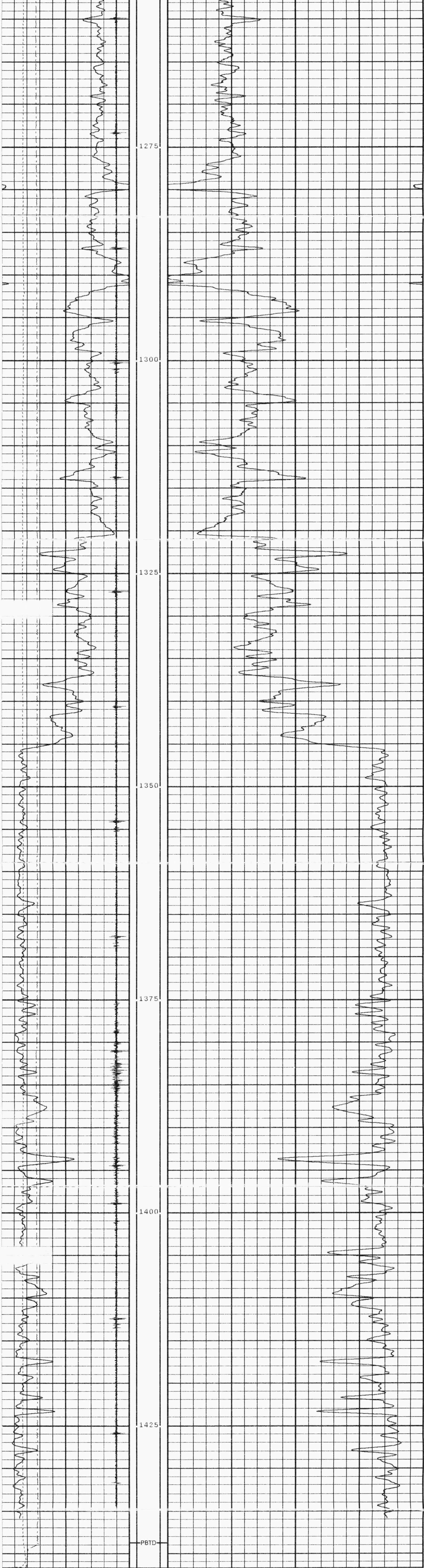


GAMMA RAY			3' AMPLITUDE			VDL (7 MPa)			VARIABLE DENSITY		
0	API	120	0	Millivolts	100	200	Microseconds	1200	200	Microseconds	1200
COLLAR LOCATOR			3' AMP (7 MPa)			FREE PIPE TT			FREE PIPE TT		
-2000	Millivolts	222	0	Millivolts	100	200	Microseconds	1200	200	Microseconds	1200
TENSION			3' TT (7 MPa)								
0	Kilograms	1500	600	Microseconds	200						
LINE SPEED											
0	Meter/Min	50									
			IMPROVEMENT								

START DEPTH: 1441.9	DIRECTION: UP	DATE: 03/19/2005	TIME: 11:47	MODE: TRACE PLAYBACK
10089647 DVDL2				
MERGED PASS				
DEPTH SCALE: 1:240		VERSION: 2005.02.23.795		

DEPTH SCALE: 1:240				VERSION: 2005.02.23.795					
REVERSE GAMMA RAY									
10089647 GR1									
FINISH DEPTH: 1195.0 Meters		DIRECTION: UP		DATE: 03/19/2005		TIME: 11:27		MODE: TRACE PLAYBACK	





GAMMA RAY
0 API 120

COLLAR LOCATOR
-2000 Millivolts 222

TENSION
0 Kilograms 1500

LINE SPEED
0 Meter/Min 50

REVERSE GAMMA RAY
120 API 0

REVERSE GAMMA RAY

DEPTH SCALE: 1:240

VERSION: 2005.02.23.795

11/12/02 01:24 0.0 M Ver 2.0b-2.0b Job 10033762

Gamma Ray Before Survey Calibration

Tool Type: GRB-AA Serial No: 214
Calibrator No:

Background	Calibrator	Standard	Units
90.3	413.7	140.0	API
Delta Counts Per Sec: 323.4		CPS/API = 2.310	

05/10/04 09:50 154.0 M Ver 40211694 Job 10062038

Sector Bond Before Calibration

Tool Type SBT-AA Serial No 224

Sensor	Description	Standard	Measured
AMP 3FT	ZERO CAL	0.10	-6.60
	5.5" FREE PIPE	72.00	1965.40
AMP 5FT	ZERO CAL	0.10	26.27
	5.5" FREE PIPE	72.00	1557.83
1 SECTOR AMP	ZERO CAL	1.00	62.34
	5.5" FREE PIPE	90.00	1748.50
2 SECTOR AMP	ZERO CAL	1.00	97.70
	5.5" FREE PIPE	90.00	1895.80
3 SECTOR AMP	ZERO CAL	1.00	43.90
	5.5" FREE PIPE	90.00	1578.50
4 SECTOR AMP	ZERO CAL	1.00	41.40
	5.5" FREE PIPE	90.00	1923.50
5 SECTOR AMP	ZERO CAL	1.00	49.90
	5.5" FREE PIPE	90.00	1729.31
6 SECTOR AMP	ZERO CAL	1.00	38.90
	5.5" FREE PIPE	90.00	1624.40
7 SECTOR AMP	ZERO CAL	1.00	113.40
	5.5" FREE PIPE	90.00	2081.00
8 SECTOR AMP	ZERO CAL	1.00	139.60
	5.5" FREE PIPE	90.00	1872.80

Cased Hole Cablehead

Weight 1.00 kg
Length 0.31 m
Max. Diameter 36.5 mm

Total Stack Weight 94.2 kg in air
Total Stack Length 8.49 m

Slim Hole Centralizer

Weight 18.0 kg
Length 0.76 m
Max. Diameter 69.9 mm

Collar Locator

Weight 18.1 kg
Length 1.04 m
Max. Diameter 69.9 mm

Slim Hole Gamma Ray

Weight 18.1 kg
Length 1.44 m
Max. Diameter 69.9 mm

Slim Hole Centralizer

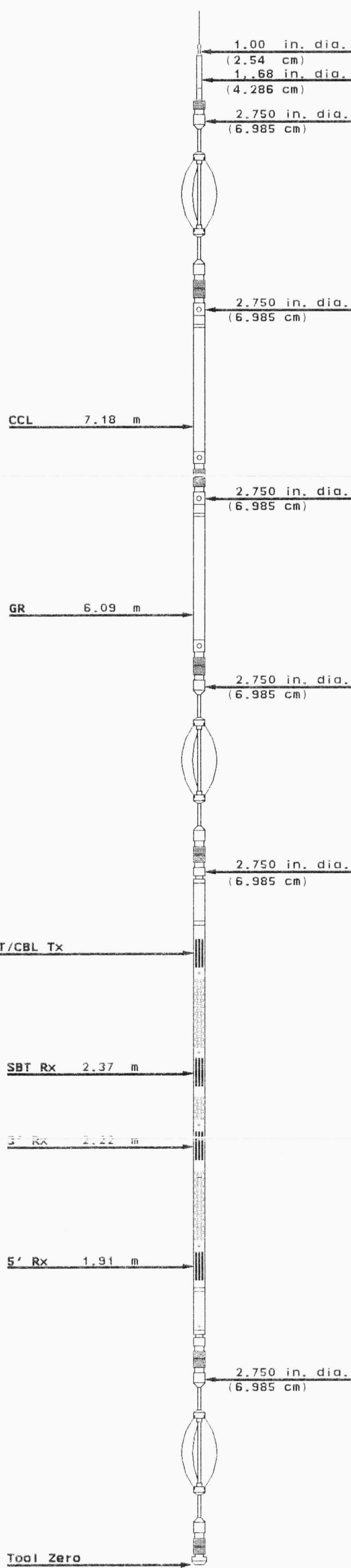
Weight 18.0 kg
Length 0.94 m
Max. Diameter 69.9 mm

Sector Bond

Weight 40.8 kg
Length 3.15 m
Max. Diameter 69.9 mm

Slim Hole Centralizer

Weight 18.0 kg
Length 0.84 m
Max. Diameter 69.9 mm



COMPANY PARAMOUNT RESOURCES LTD.

60°10'N, 117°30'W

WELL PARA et al CAMERON C-16

FIELD CAMERON HTLS

PROVINCE N.W.T

