

Bass N 14-9

NY: PATILNA OIL & GAS COMPANY

BASS N 14-7

WATTENBERG

Y: WELD

STATE: COLORADO

Company PATILNA OIL & GAS COMPANY

LOCATION	<div style="border: 1px solid black; width: 100px; height: 40px; margin-bottom: 5px;"></div> <div style="background-color: black; color: white; padding: 5px; font-weight: bold;">Schlumberger</div>		CEMENT BOND LOG CCL-GR	
	NW/SE 14-5N-67W 2158' FSL & 488' FEL		Elev.: K.B. 4940 F G.L. 4929 F D.F.	
	Permanent Datum: <u>GROUND LEVEL</u>		Elev.: <u>4929 F</u>	
	Log Measured From: <u>KELLY BUSHING</u>		11.0 F above Perm. Datum	
Drilling Measured From: <u>KELLY BUSHING</u>				
API Serial No.		SECTION 14	TOWNSHIP 5N	RANGE 67W

		3-SEPTEMBER-97			
		1			
Depth		7350 F			
Interval		7275 F			
		7265 F			
al		6300 F			
Size @ Depth		3.500 IN @		@	
berger					
		7.875 IN			
ole		WATER			
Viscosity		8.3 LB/G			
PH					
mple					
ed Temperature		@		@	
red Temperature		@		@	
red Temperature		@		@	
RMC					
RMF @ MRT		@ 212		@ 212	
rded Temperatures		212 DEGF		@	
pped		Time			
om		Time		SEE LOG INSERT SEE LOG	
Location		8368 FORT MORGAN			

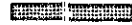
L-22
22

14.1



L-1
1

12.5



Tension CCL

TOOL ZERO

N
1

11.0



TOOL BOTTOM

MAXIMUM STRING DIAMETER 2.13 IN
MEASUREMENTS RELATIVE TO TOOL ZERO
ALL LENGTHS IN FEET

Output DLIS Files

DEFAULT SLTJ .011 FN:10 FIELD 03-Sep-1997 16:10 7299.0 FT 6292.0 FT

OP System Version: 8C0-609 MCM

F-J 8C0-609 SGT-G 8C0-609
L-AJ 8C0-609

PIP SUMMARY

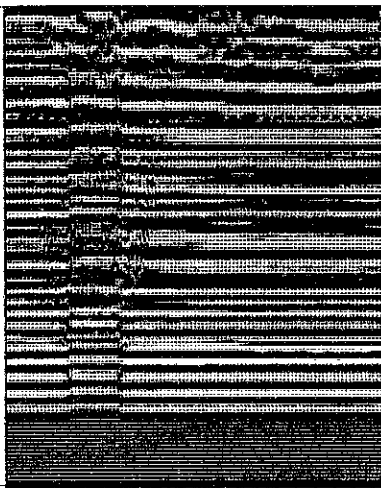
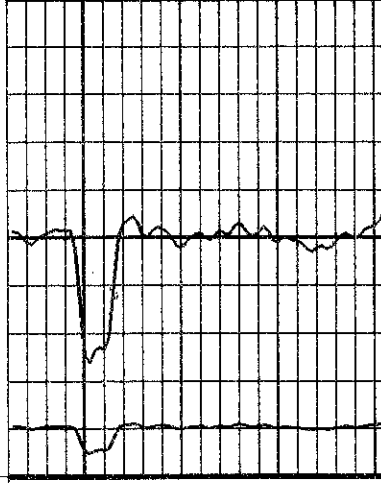
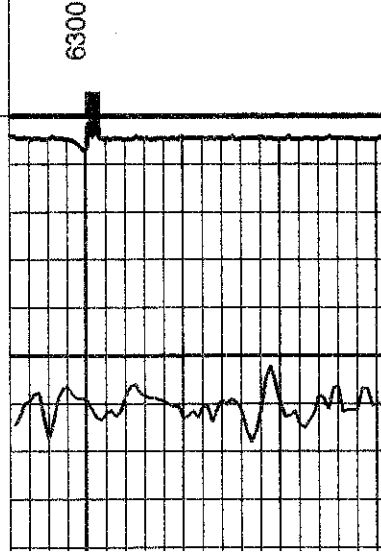
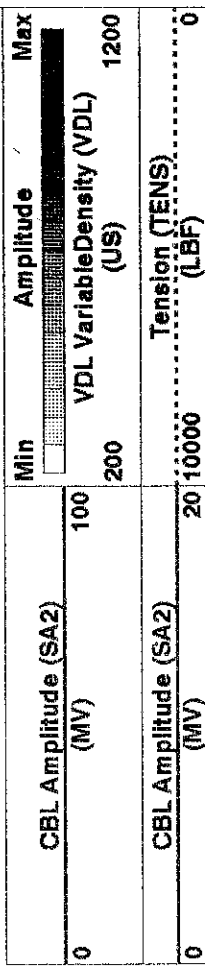
└─ Casing Collars
└─ Cement Isolation Marker

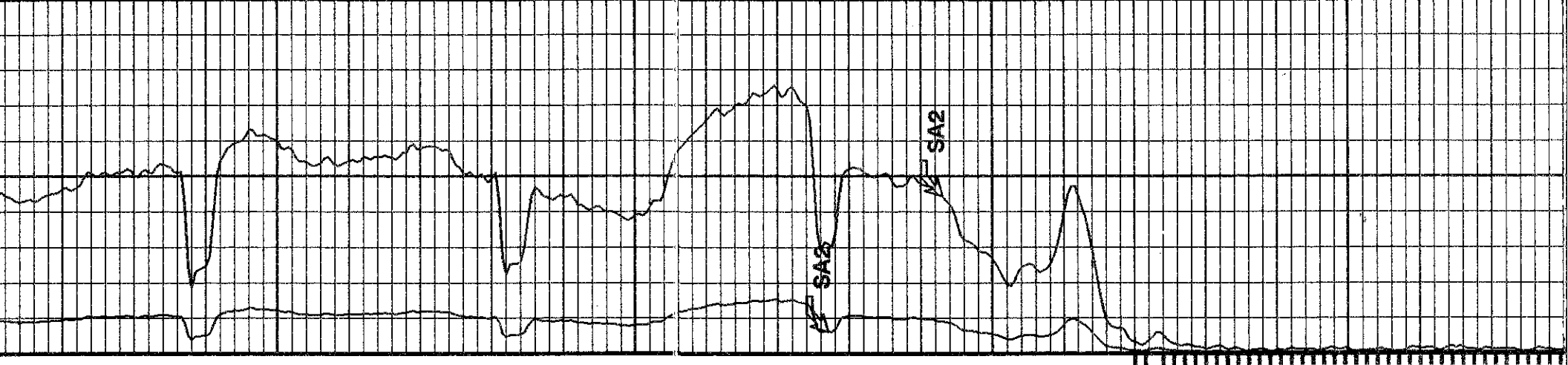
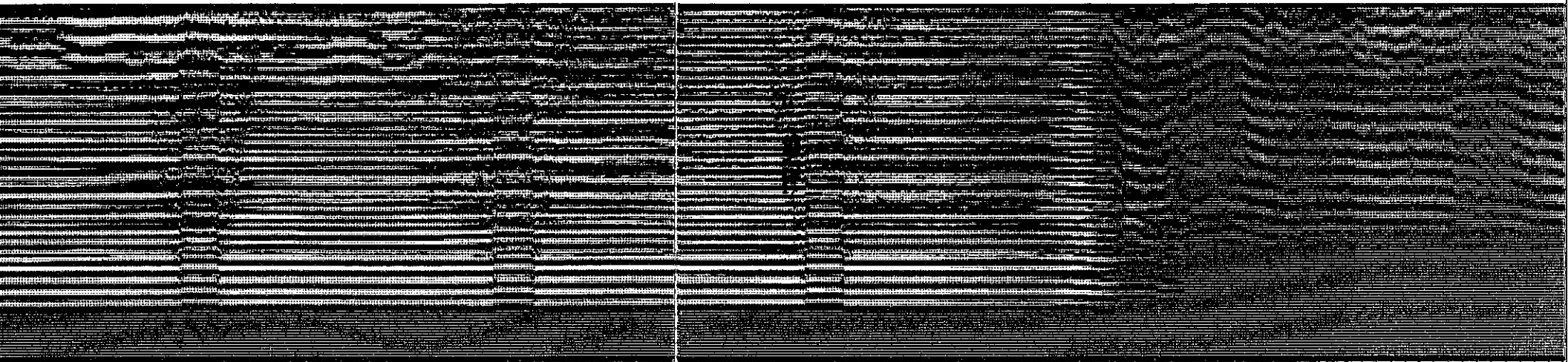
Time Mark Every 60 S

CasCollar
From CCL to T1

Casing Collar Locator (CCL)
(---) 1

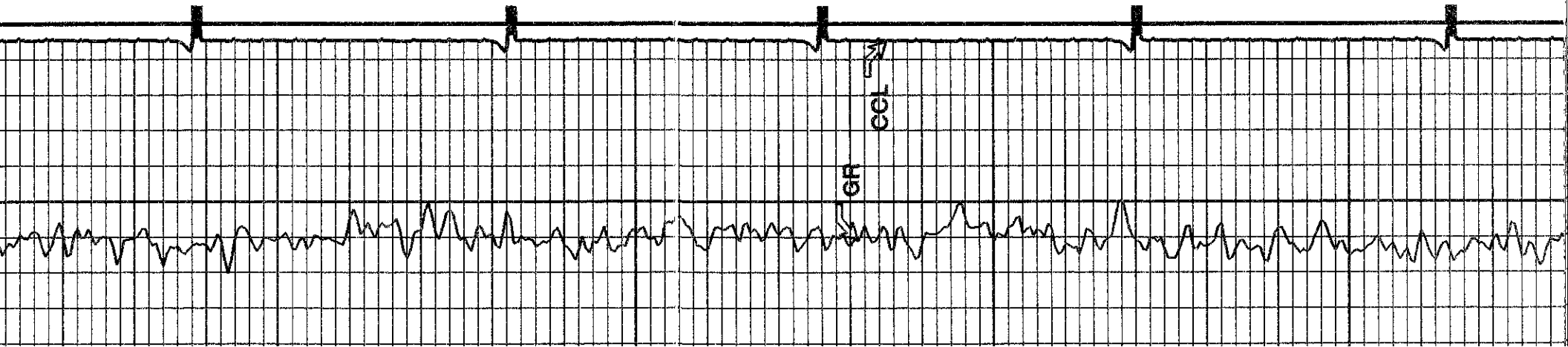
Gamma Ray (GR)
(GAPI) 150

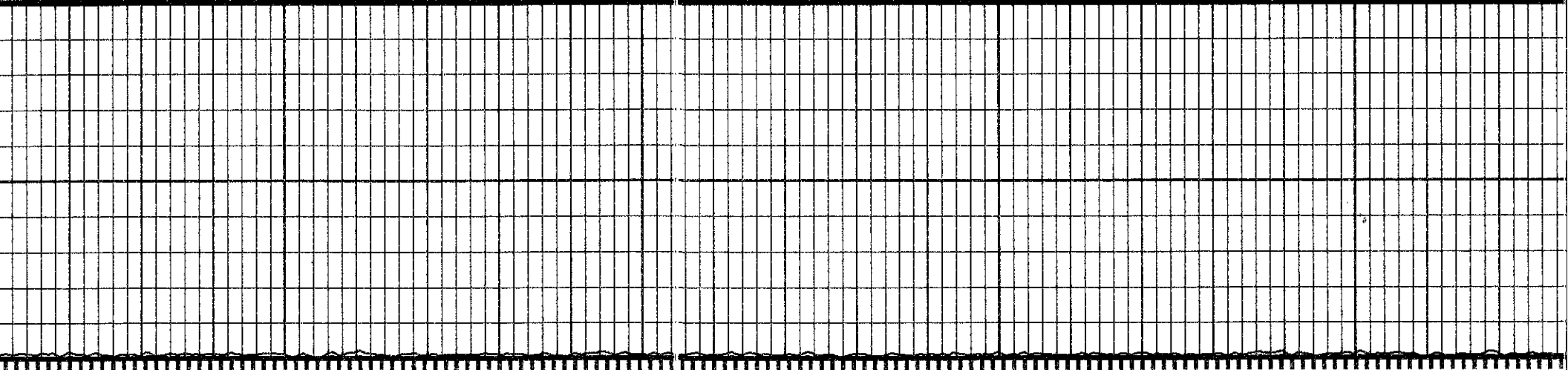
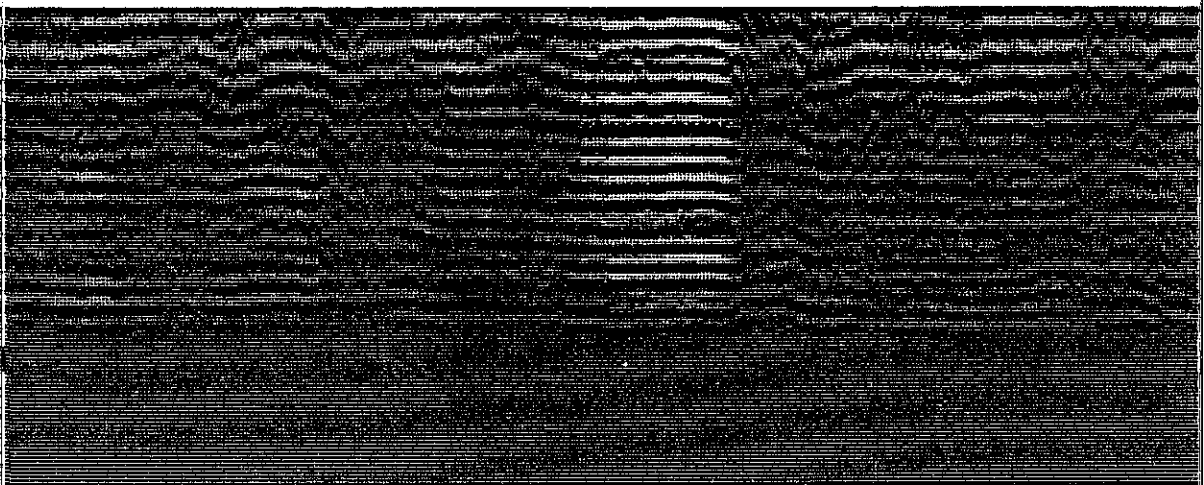
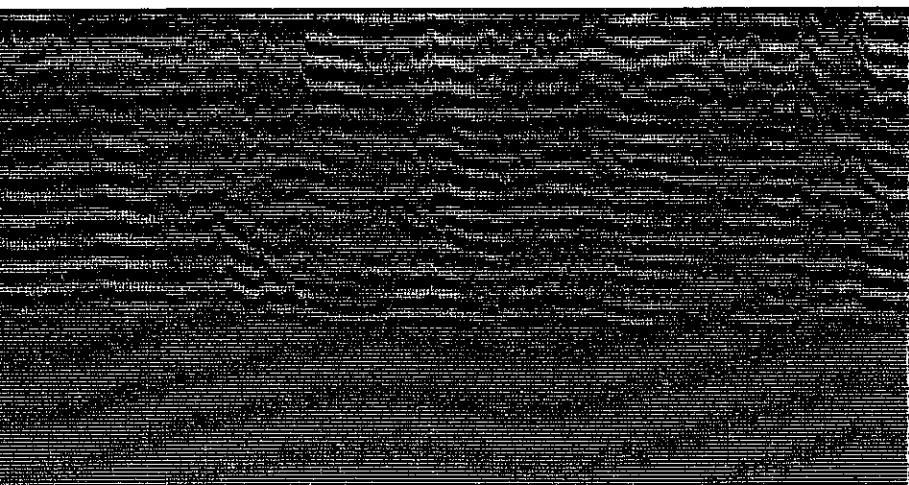




6400

6500

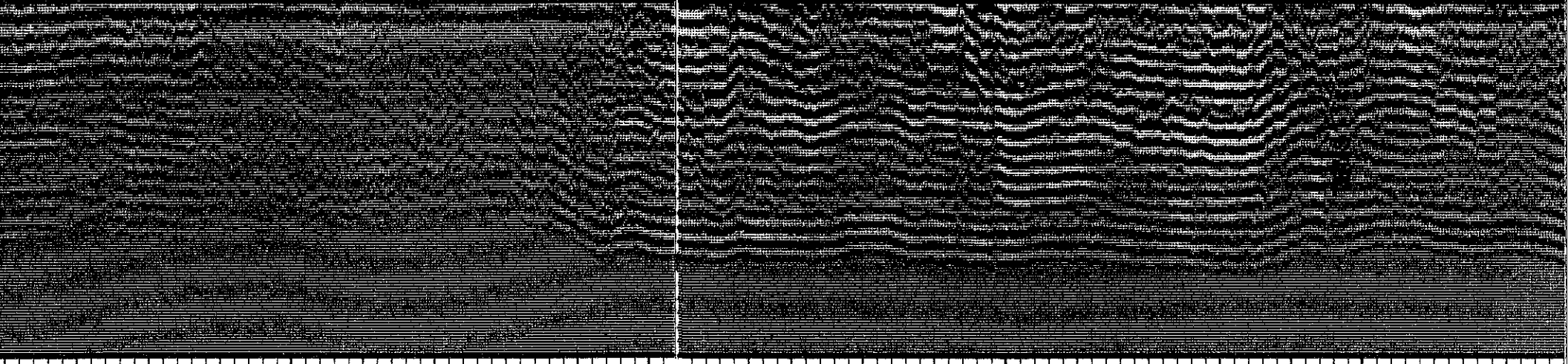


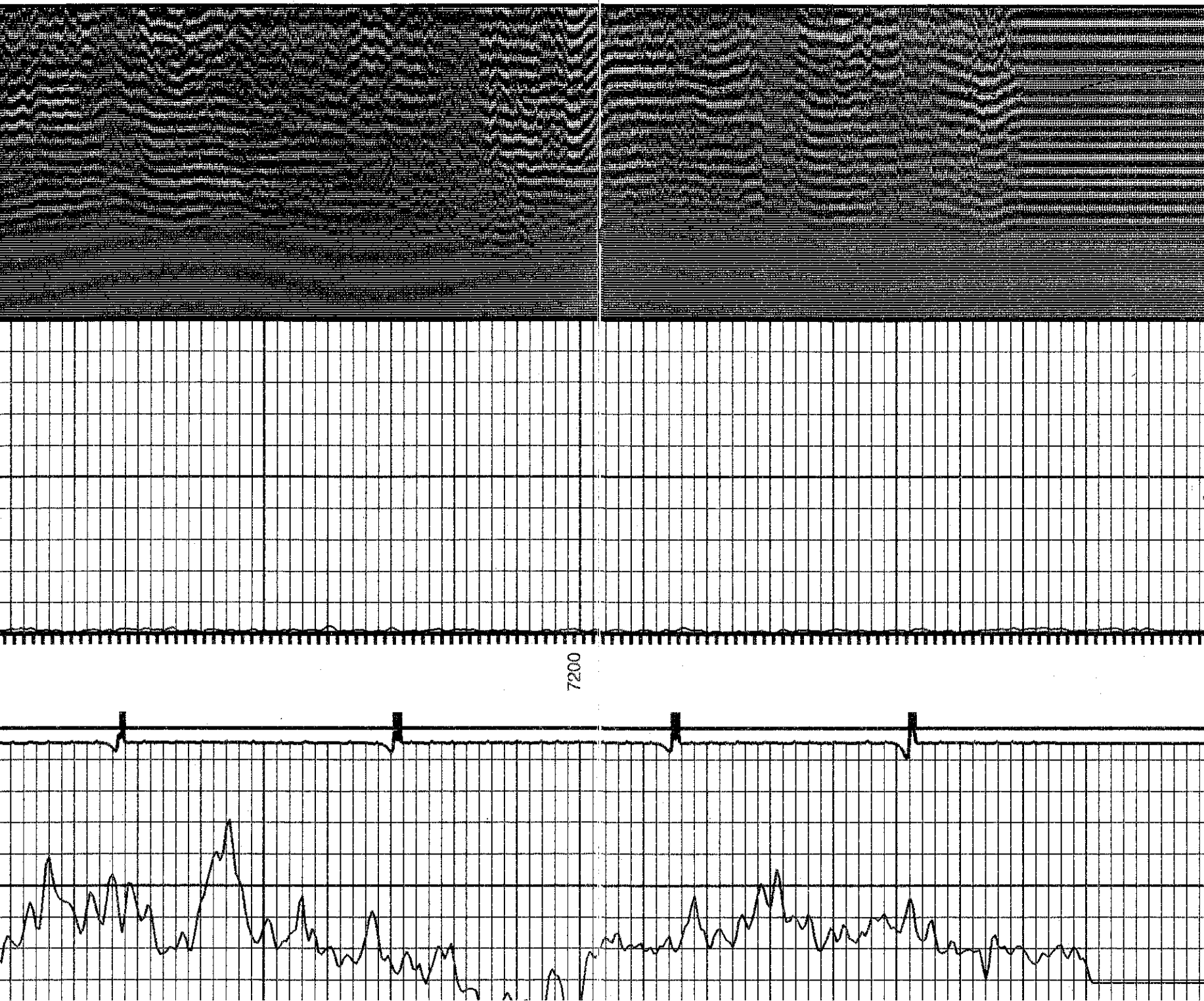


6700

6800







Tension (TENS)
(LBF)

0 20 10000

Min Max
Amplitude
VDL Variable Density (VDL)
(US)

0 200 1200

CBL Amplitude (SA2)
(MV)

0 20 10000

Min Max
Amplitude
VDL Variable Density (VDL)
(US)

0 200 1200

Gamma Ray (GR)
(GAPI)

150

Casing Collar Locator (CCL)
(---)

1

CasCollar

DLIS Name	Description	Value
CCLD	CCL reset delay	12 IN
CCLT	CCL detection level	0.3 V
Format: CBL_VDL	Vertical Scale: 5" per 100'	Graphics File Created: 03-Sep-1997 16:10

OP System Version: 8C0-609

MCM

T-J	8C0-609	SGT-G	8C0-609
L-AJ	8C0-609		

Output DLIS Files

DEFAULT	SLTJ .011	FN:10	FIELD	03-Sep-1997 16:10
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COMPANY: PATILNA OIL & GAS COMPANY

WELL: BASS N 14-7

FIELD: WATTENBERG

COUNTY: WELD

STATE: COLORADO

CEMENT BOND LOG CCL-GR

Schlumberger

BOTTOM LOG INTERVAL	7265 F
SCHLUMBERGER DEPTH	7275 F
DEPTH DRILLER	7350 F
KELLY BUSHING	4940 F
DRILL FLOOR	
GROUND LEVEL	4929 F