329595

OR-331A

Schlumberger

CBL-WF-GR-CCL 1:200 3239-2580M.

CSU Field Log

COMPANY: AMOCO AUSTRALIA PETROLEUM CO.

WELL: TILANA #1

FIELD: WILDCAT
RIG: DIAMOND M EPOC
STATE: TASMANIA
NATION: AUSTRALIA
LOCATION: SHOT POINT 5199
LINE 871-A-50

LATITUDE: 039 53'36.96S
LONGITUDE: 145 58'42.2" E

PERMANENT DATUM: MSL
ELEV. OF PERM. DATUM:
LOG MEASURED FROM: KB
22.3 M ABOVE PERM. DATUM
DRLG. MEASURED FROM: KB

ELEVATIONS-
KB: 22.3 M
DF: 22.0 M
GL: -79.9 M

DATE: 6 NOV 85
RUN NO: 1

OTHER SERVICES-

PROGRAM
TAPE NO:
28.2
SERVICE
ORDER NO:
DME851101

9

DEPTH-DRILLER:			
DEPTH-LOGGER:	3241.5 M		
BTM. LOG INTERVAL:	3239.0 M		
TOP LOG INTERVAL:	2580.0 M		
CASING-DRILLER:	413.0 M	1651.0 M	3311.0 M
CASING-LOGGER:	413.0 M	1651.5 M	
CASING:	20'	13 3/8"	9 5/8"
WEIGHT:	133.000 LB/F	68.0000 LB/F	47.0000 LB/F
BIT SIZE:	26	17 1/2	12 1/4
DEPTH:	416.0 M	1661.0 M	3900.0 M

TYPE FLUID IN HOLE: GEL/POLYMER
DENSITY: 9.00 LB/G
VISCOSITY: 90.0 S
PH: 10.5
FLUID LOSS: 4.0 C3

TIME CIRC. STOPPED:
TIME LOGGER ON BTM.: 19:10/6TH

MAX. REC. TEMP: 210.0 DEGF

LOGGING UNIT NO: 822
LOGGING UNIT LOC: VEA
RECORDED BY: T.BROPHY/H.BARADJA
WITNESSED BY: T.MAGSTADT/R.BYHAM

PRIMARY CEMENTING DATA

CASING STRING: 9 5/8"
ESTIMATED CEMENT TOP: 1439 M

CEMENT TYPE: CLASS G
ADDITIVES: GEL/CFR2/HLAD
SILICA FLOUR
RETARDERS: HR12

CEMENT VOLUME: 758 BBL
SLURRY WEIGHT: 16 LB/G
WATER LOSS:
CEMENTING RATE:

STARTED PUMPING: 10:30/5TH
RELEASED PRESSURE: 13:45/5TH

PRECEEDING FLUID: SAM 5 SPACER
VOLUME: 20 BBL

5 cm

REMARKS:

TOOL CENTRALIZED WITH 2 GEMCOS AND 2 CME-Z.
CCL READING ARE WEAK DUE TO CASING SIZE.
CCL GAIN CHANGED AROUND 2900M.
REPEAT SECTION RUN AFTER THE MAIN LOG.
LOG RECORDED IN TOD MODE.
TEMPERATURES RECORDED ARE 206 AND 210 DEGREES FAHRENHEIT.
LOG RECORDED .8M TOO DEEP.

EQUIPMENT NUMBERS-

SLC-KB 1959	SLS-RD 2047	SLM-DA 1717	SOM-BA 1849
NSM-A 2866	SGC-JC 3562	CAL-R	WDM-AB 55

ALL INTERPRETATIONS ARE OPINIONS BASED ON INFERENCES FROM ELECTRICAL OR OTHER MEASUREMENTS AND WE CANNOT, AND DO NOT GUARANTEE THE ACCURACY OR CORRECTNESS OF ANY INTERPRETATIONS, AND WE SHALL NOT, EXCEPT IN THE CASE OF GROSS OR WILLFUL NEGLIGENCE ON OUR PART, BE LIABLE OR RESPONSIBLE FOR ANY LOSS, COSTS, DAMAGES OR EXPENSES INCURRED OR SUSTAINED BY ANYONE RESULTING FROM ANY INTERPRETATION MADE BY ANY OF OUR OFFICERS, AGENTS OR EMPLOYEES. THESE INTERPRETATIONS ARE ALSO SUBJECT TO OUR GENERAL TERMS AND CONDITIONS AS SET OUT IN OUR CURRENT PRICE SCHEDULE.

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SONI SUMM :

SONI	STAT	PUNI	TUNI	VALU
LMOD				DT
DTT	DISA			*
TOD	ALLO			*
TC				1
SS				MEDI
WFS		F	F	3 F
WFD				2
VDLD				1
WFM				1
CBL				2
AMPL				2
CBLG		US	US	45 US
ASGL		US	US	100 US
FD	DISA			*
SGW		US	US	80 US
FMSG		US	US	381 US
NMSG		US	US	298 US
AMSG		US	US	187 US
SGAD	DISA			*
NC	DISA			*
DETE				E1
MGAI				32.0000
GAIN				2.00000
AGC	ALLO			*
DG4W				/20
DG3W				/20
DG2W				/20
DG1W				/20
DG				/20
RATE		HZ	HZ	20 HZ
TOA	DISA			*
MODE				UT

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REMARKS:

FREE PIPE RECORD.

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TT2 (US) 400.00 200.00
CCL -19.00 1.0000
GR (GAPI) 0.0 150.00
CBL (MV) 50.000 100.00
CBL (MV) 0.0 50.000
WF (US) 200.00 1200.0

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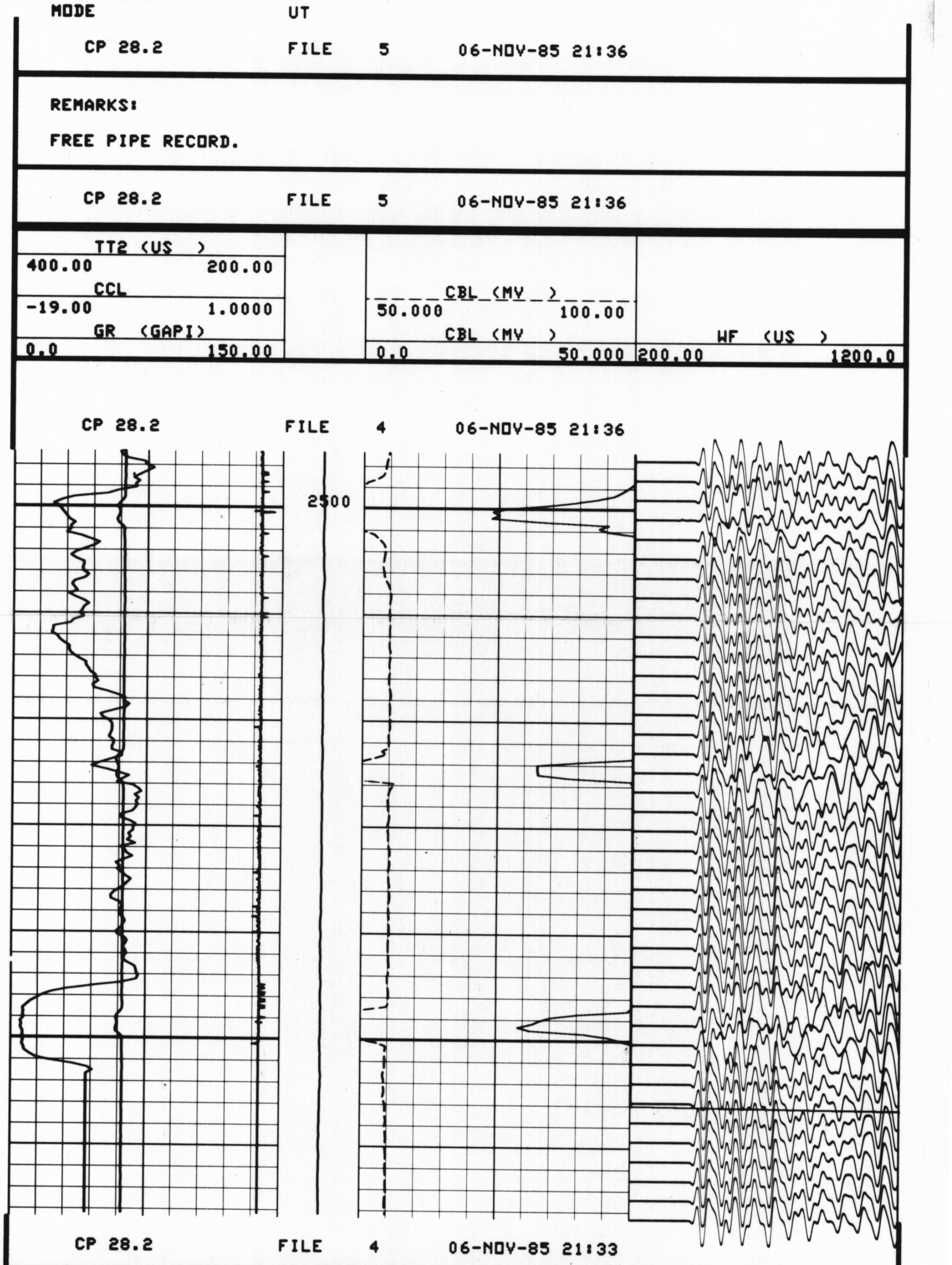

CP 28.2 FILE 4 06-NOV-85 21:33

TT2 (US) 400.00 200.00
CCL -19.00 1.0000
GR (GAPI) 0.0 150.00
CBL (MV) 50.000 100.00
CBL (MV) 0.0 50.000
WF (US) 200.00 1200.0

SENSOR MEASURE POINT TO TOOL ZERO

SRAT	2.51	METER
TT1	2.51	METER
TT3	2.51	METER
TO	2.51	METER
SLTT	2.51	METER
GR	9.07	METER
CCL	10.19	METER
NOIS	2.51	METER
AMPL	2.51	METER
CBL	2.51	METER
TT2	2.51	METER
TT4	2.51	METER
TT	2.51	METER
SCBL	2.51	METER
TENS	2.51	METER

PARAMETERS

NAME	VALUE	UNIT	NAME	VALUE	UNIT
CSTR	2000.00	PSIA	CWEI	48.0000	LB/F
CDTS	100.000		SPFS	R-H	
DTF	189.000	US/F	DTM	56.0000	US/F
DSIN	5	US	DDEL	200	US
WMUD	8.00000	LB/G	DWCO	512	
BHS	CASE		CSIZ	9.62500	IN
BS	12.2500	IN			

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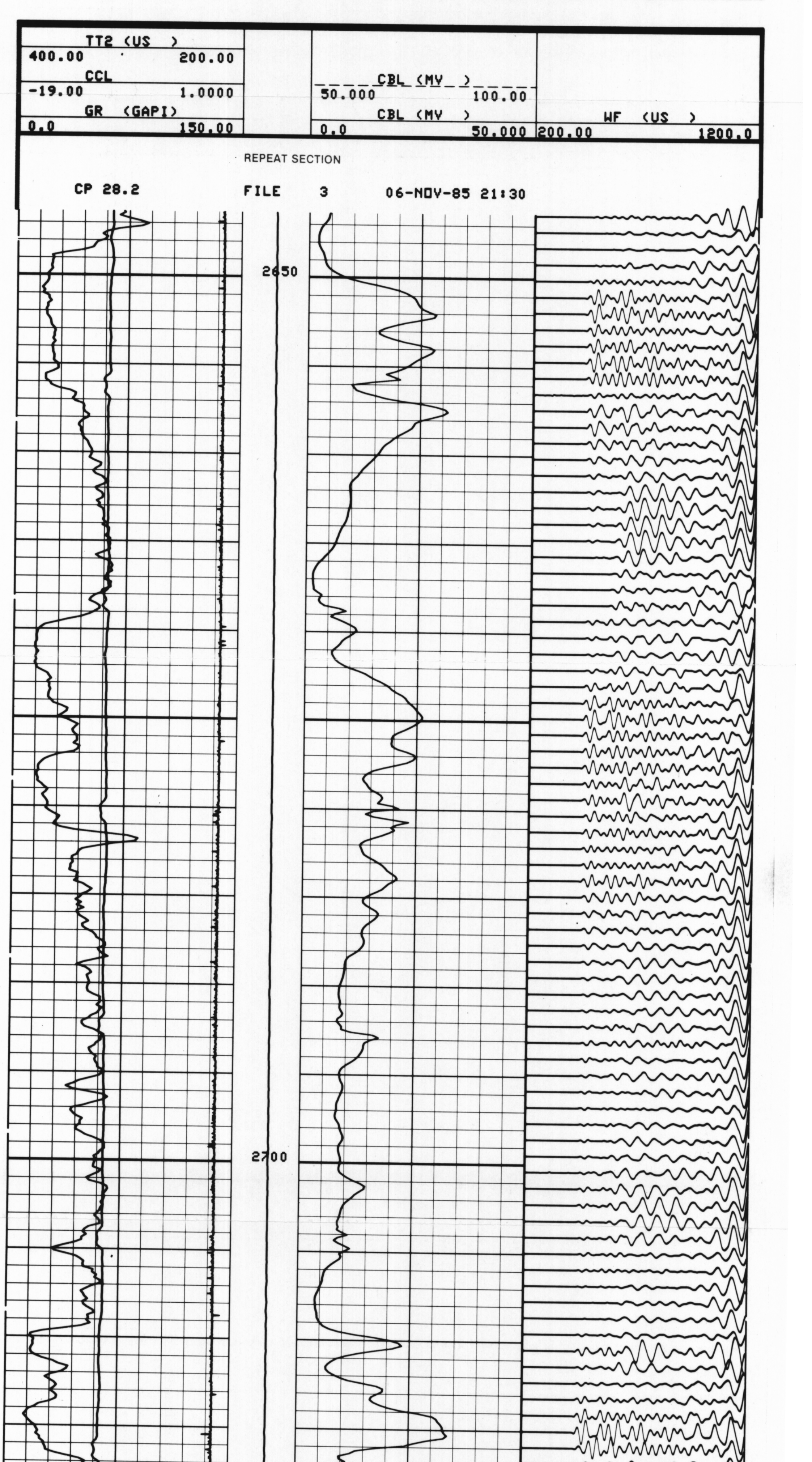
CCL -19.00 1.0000
GR (GAPI) 0.0 150.00
CBL (MV) 50.000 100.00
CBL (MV) 0.0 50.000
WF (US) 200.00 1200.0

REPEAT SECTION

CP 28.2 FILE 3 06-NOV-85 21:30



CP 28.2 FILE 3 06-NOV-85 21:20

TT2 (US) 400.00 200.00
CCL -19.00 1.0000
GR (GAPI) 0.0 150.00
CBL (MV) 50.000 100.00
CBL (MV) 0.0 50.000
WF (US) 200.00 1200.0

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TT3	2.51	METER
TO	2.51	METER
SLTT	2.51	METER
GR	9.07	METER
CCL	10.19	METER
NOIS	2.51	METER
AMPL	2.51	METER
CBL	2.51	METER
TT2	2.51	METER
TT4	2.51	METER
TT	2.51	METER
SCBL	2.51	METER
TENS	2.51	METER

PARAMETERS

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