Chevron Geophysical Co.
Division of Chevron Oil Field Research Co.
Western Data Processing Center
Geophysical Processing Unit

THEORETICAL SEISMOGRAM

ATL COLDAR MANITOU LKLS1

SS 20'45"N 128 58'00"W

G. DELORME 85/02/06 GEN NUMBER : 5476

DATUM(SRD) = 431.

SURFACE ELEVATION= 431.

TIMES ARE TWO WAY TIME FROM THE SRD

PARAMETERS INPUT TO COMPUTE THEOGRAMS

```
&PARM  MODE=1, RCF=0, &END
 ATL COLDAR MANITOU LKLS1
 SS 20'45"N 128 58'00"W
 G. DELORME                    85/02/06          GEN NUMBER : 5476
&LOGS  VGEN=5476, VNAME='MANITOU',
       &END
&DATA  .MAX=1.0, PHOP=.02, SMOOTH=2, TRL=.002, &END
&TRLNC DT=2, TRDEF=1.0, &END
&ROCTM  DRN=2=0, &END
&FILTRT FILTI=
     -31..      -40..      -44..      -49..      -53..
    -57..      -50..      -52..      -52..      -50..
      -28..      -52..      -47..      -45..      -45..
    -45..      -53..      -53..      -40..      -1..
      78..       209..      383..      595..       809..
    985..      1000..      851..      503..        0..
    -502..      -851..     -1000..    -985..      -809..
   -595..      -382..      -209..      -78..        1..
      40..       53..       53..       69..        45..
    45..       47..       52..       57..       60..
      62..       69..       61..       58..       54..
    50..       45..       40..       35..       32..
          FILT2=
    -21..
      -24..      -27..      -20..      -32..      -34..
    -37..      -30..      -41..      -42..      -43..
      -43..      -42..      -40..      -37..      -29..
    -18..       -3..       12..       28..       31..
      33..       42..       66..      202..      414..
   992..      950..      1000..      695..        0..
     -695..     -1000..    -949..    -592..      -414..
   -202..      -66..      -41..      -33..      -31..
      -28..      -12..       3..       18..       28..
    37..       40..       43..       43..       43..
      42..       41..       39..       36..       35..
    31..       29..       27..       24..       21..
          &END
&CHECKS &END
&NERRSV DLRTER=0.
   VEL=13959,13959.
          &END
&NLSG  LGSTOP=1, VLIST=1, &END
&NERRSO &END
&DLOG  &END
&PPARM &END
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PARAMETERS INPUT TO PLOT THEOGRAMS

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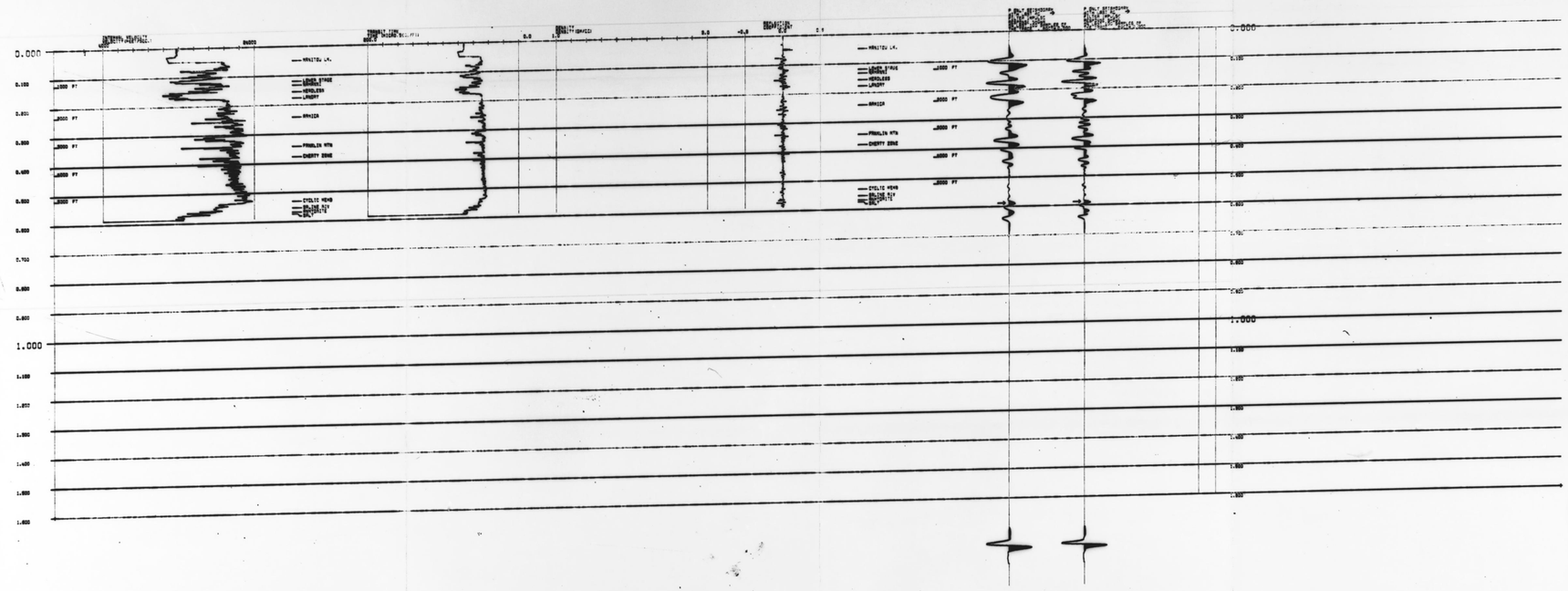
TVSRD =	0.000	DCORR =	0.	IBOLD =	5
AMP =	-0.500	NTOPS =	13	ISPEED=	1
CLIENT=		CHARGE=		UNITS =	0



STRIP 1

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PROJ. NO.
LINE NO.
PART NO. 1 OF 1
R.B. 10X