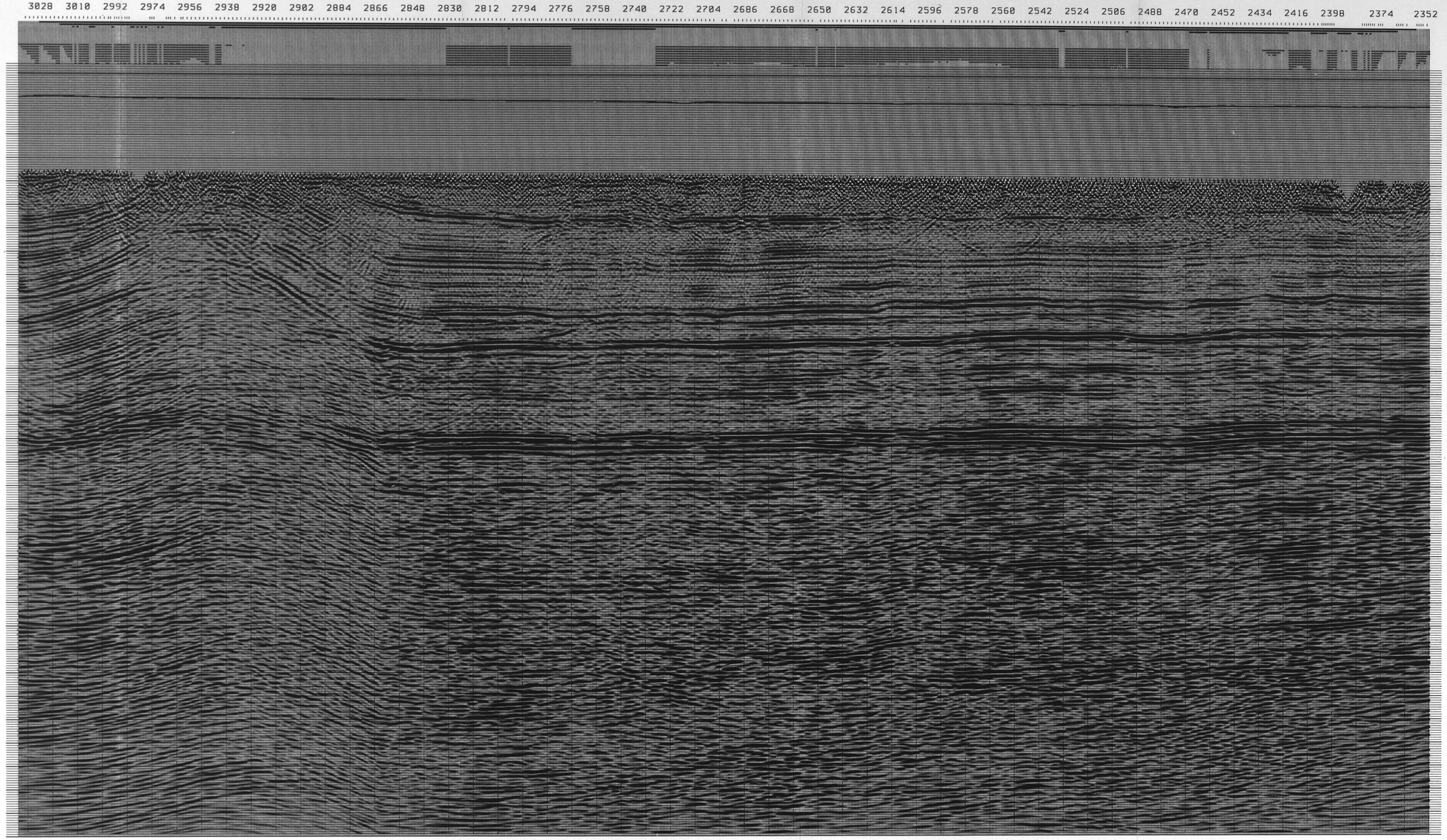


LINE 14YB GRID 106HNE
PROSPECT FT GOOD HOPE

PROFILES 2350-3040
PROVINCE N.W.T. CANADA
CHEVRON CANADA RESOURCES FRONTIER DIV.
PROCESSED BY CHEVRON GEOSCIENCES COMPANY
DIVISION OF CHEVRON INDUSTRIES INC.
HOUSTON DATA PROCESSING SYSTEM
* * * * * * *

RECORDING PARAMETERS

```
DATE=JAN/1989   CREW=WESTERN GEO  RECD SE->NW TR/PRFILE=120  CDU=3888X
SPREAD=121B-38-SP-38-121B M.                SP INT=40 M.   GEP INT=20 M.
DYNAMITE  :                                 2.0 KG/HOLE  HOLE DEPTH=9 M.
GEOPHONE TYPE=1811                     NAT FREQ=14 HZ  PHONES/GRP=9   2.5 M.  APART
 INST=DFSU          REC LEN=4 S   SI=2 MS  FILTER=12/18-128/72 HZ
NOTCH=OUT  TAPE FMT=SEG8

 EXT03
 SESSION SETUS:1628B813
 EXT08 SETUS:+8B3B4812   TIME=17:19.33  DATE=89.036
    ** COORDINATE SYSTEM LO CREATED: CRSSYS=YNET **
    OUTPUT DATA SET NAME:
                   BDU-PS083295-SEISDEN.U6414B1                  WOLSEES+     T
 CREAM B8B64193          89.032  81:47.22
 DSSCRS SETUS:+2B8B8B13  TIME=81:47.24  DATE=89.032
 DATA SELECTION: BYBRSU-U2B7 VZRF14B CHESST
   GROUPS SELECTED:                  81-F02
   DATA SELECTED: U2B2 VZRF14B CHESST                          1989-02-01 23:51:04
   BIN INTERVAL:          10.00
 UNWLEET CONSOLIDATION: UNUPLY U2B2 VZRF14B CHESST             1989-02-01 23:51:05
 DECONVOLUTION: DECON U2B3 VZRF14B CHESST                      1989-02-01 23:51:06
   SPHERICAL DIVERGENCE CORRECTION
   EXPONENTIAL GAIN CORRECTION      :  0.0 DB/SEC
 RECONVOLUTION: DECON U2B4 VZRF14B CHESST                      1989-02-01 23:51:06
   DECON TYPE:
   STABILIZATION FACTOR:   1.00 PERCENT
   NUMBER OF OPERATORS:    1
   OPERATOR LENGTH:        0.064
   GAPS:                   30 0.128.
   DESIGN DESIGN GATES:    0.128  0.488
   END DESIGN GATES:       1.728  1.788
   DESIGN WINDOW:          0.128  1.728
 FILTER: FRFILT U2B5 VZRF14B CHESST                            1989-02-01 23:51:08
   TYPE: BANDPASS          PHASE: ZERO
   LOW CUT SLOPE:   72
   HIGH CUT SLOPE:  36
      CMP  TIME  LOW CUT  ATTENUATION  HIGH CUT  ATTENUATION
       0.00       128.00        48.
 FIELD STATICS:   DATUM:   0.0   UPHOLE:   TIME:- 82/02:33 DATE=  89.032
 SORT: SORT  U4B1 VZRF14B CHESST                               1989-02-03 03:17:47
   SORT TYPE:  CDP
 STATICS APPLIED: STAT  V2B8 CAN920  CARACO                    1989-02-03 03:17:48
   FIELD STATICS
   MULTIPLES SCAN CORRECTION
   DATUM SHIFT
   NUMBER OF SPATIAL LOCATIONS:        2  (ONLY FIRST LOCATION SHOWN)
     SP LOCATION:
     DATUM SHIFT:          +.167
 SPECTRAL STATICS CALCULATION: SPLFIL U4B2 VZRF14B CHESST      1989-02-03 03:17:56
   NUMBER OF FILTER POINTS:    30
   FILTER WIDTH:  18.0 HZ
   DESIGN GATES:  0.000 0.128 35.0  45.0  55.0  65.0  75.0  85.0  95.0
   OPERATOR LENGTH:  0.488 0.488 0.488 0.488 0.488 0.488 0.488 0.488 0.488
   WEIGHT TYPE:  0.00
   WEIGHTS:  1.00 1.00 1.00 1.00 1.00 1.00 1.00 1.00 1.00
 NORMAL MOVEOUT REMOVAL: NMOV  U4B3 VZRF14B CHESST             1989-02-15 03:38:56
   NUMBER OF SPATIAL LOCATIONS:   11
   VELOCITY TYPE:   STACKING
   NMO REMOVED
 REGIONAL STATICS CALCULATION: RSKAVST V1R8 VZRF14B CHESST 1989-02-15 03:38:57
   CORRELATION METHOD: TRACE TO TRACE
   CORRELATION WINDOW:  0.000 0.488 SECONDS
   NUMBER OF SPATIAL LOCATIONS:   14   *   ONLY FIRST LOCATION SHOWN
     CMP LOCATION:
     CELL SIZE:        120.000
     CELL OVERLAP:      50.00 %
     CORRELATION DELTA TIME:          0.200
     CORRELATION WINDOW:              0.488
 STATICS APPLIED: STAT  V2B9 VZRF14B CHESST                    1989-02-15 03:38:58
   REGIONAL RMS STATICS
 FIELD STATICS: STAT  U4B7 VZRF14B CHESST                      1989-02-15 03:38:59
   TYPE:OFFSET:   0.000-    0.-  0.138-   418.- 0.388-   418.-
                  0.000-  1218.-
 STACK: STACK  U4B8 VZRF14B CHESST                             1989-02-15 03:38:59
   TYPE:     MEAN  SCALE:
 FILTER: FRFILT V1B8 VZRF14B CHESST                            1989-02-15 03:32:03
   TYPE: BANDPASS          PHASE: ZERO
   LOW CUT SLOPE:   72
   HIGH CUT SLOPE:  36
      CMP  TIME  LOW CUT  ATTENUATION  HIGH CUT  ATTENUATION
       0.00       18.00        58.00        48.
 DSSCRS SETUS:+8B3B4B13  TIME=16:05.24  DATE=89.046
 SCALE  DATA HAS SCALED TO THE MAX IN ZONE
        T1:        0.388 T2=        1.088 BEGIN=1ST SP END=LAST SP
 CDHFT: HFTRSU:+ 24  TIME=16:05.24  DATE=89.046
        NTRACE=  24  HALF=  12  INCRT=+12 MS  NSEC=15  MINSP=-  64 MS  TX=  48 MS  NITER=   1
        T1=  0.858 SEC  T2=  2.888 SEC  INCLP=   0
        NO TRACE EQUALIZATION PERFORMED
        ERROR FIELD PLOT TAPE CREATED
 TAPERS SETUS:+1B8B3B13  TIME=22:35.15  DATE=89.051
        SPECIAL TAPERS TERMINAL WARNING WARNING:WRN:183
                                                   1SGMP=   1
 RESAMP: MSDATES  89.051  22:45.08 SETUS:+8B8B1123 START=    1; STOP=   28
 SCALE  DATA HAS SCALED TO THE MAX IN ZONE
        T1:        0.388 T2=        1.088 BEGIN=1ST SP END=LAST SP
 STAT   SETUS:+8B5B7195   TIME=22:48.26  DATE=89.051
 ELEVN  89.052      18.48-1.
 PLOT   89.052      18.48-1.                          1B3B1142
        FLOATING POINT DATA
 ***********************************************************************
 *                                                                     *
 *                   CONFIDENTIAL-RESTRICTED TO SEISN USE              *
 ***********************************************************************
```

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 ***********************************************************************
 *                                                                     *
 *                                                                     *
 *                                                                     *
 *                          PERMANENT DATA SETS                        *
 *                                                                     *
 *   BDU-PS083295-SEISDEN.U6414B1                                      *
 *   CALGRP.V2B-PS083295-STACK.U6414B1  ( CHESS )                      *
 *   CHEPRB12.PS083295.STRT.V2F14B1     ( BEIMTRE )                    *
 *                                                                     *
 *                                                                     *
 *   CREAM ..... KILLED BAD TRACES AND TAILSPREADS                     *
 *                                                                     *
 *   UNUPLY ..... APPLIED INSTRUMENT DEPHASE FILTER                    *
 *                                                                     *
 *   UPHOLE FIELD STATICS APPLIES ...                                  *
 *                                                                     *
 *       DATUM                          488 METERS                    *
 *       WEATHERING VELOCITY  288 METERS PER SECOND                   *
 *       REPLACEMENT VELOCITY  3788 METERS PER SECOND                 *
 *                                                                     *
 *   FLOATING DATUM PUT IN ...                                         *
 *                                                                     *
 *       AT  CDP =   1   DATUM SHIFT = +8.167 SECONDS                  *
 *       AT  CDP = 1378  DATUM SHIFT = +8.141 SECONDS                  *
 *                                                                     *
 *   FLOATING REMOVED ...                                              *
 *                                                                     *
 *       AT  CDP =   1   DATUM SHIFT = +8.167 SECONDS                  *
 *       AT  CDP = 1378  DATUM SHIFT = +8.141 SECONDS                  *
 *                                                                     *
 *   KSK PREPROCESSING                                                 *
 *                                                                     *
 *   MUTE......MUTE OFFSET  888.  418.  415. 1218 METERS               *
 *                                                                     *
 *                MUTE TIME   .888. .158. .388. .688 SECONDS           *
 *                                                                     *
 *   STATICS FILE SAVED PERMANENTLY IN                                 *
 *                                                                     *
 *       CALGRP.V2B-PS083295-STATICS.U6414B1                           *
 *                                                                     *
 *   *****          PLOT PARAMETERS                  *****             *
 *                                                                     *
 *           PLOT DIRECTION = RIGHT                                    *
 *        NO TRACE EQUALIZATION APPLIED IN PLOT                        *
 *           TIME = 0.0  TRACE = 0.0                                   *
 *           TLC = 0.3   TRAP = 38                                     *
 *                                                                     *
```

Canada Oil and Gas Lands Administration
Administration des terres de l'Office des ressources pétrolières
DEC 19 1989
Ministère des Affaires indiennes et du Nord canadien
Project 2

9229-C4-8E


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PROJ. NO. 9229-C4-8E

LINE NO. 14YB

PART NO. 1 OF 2

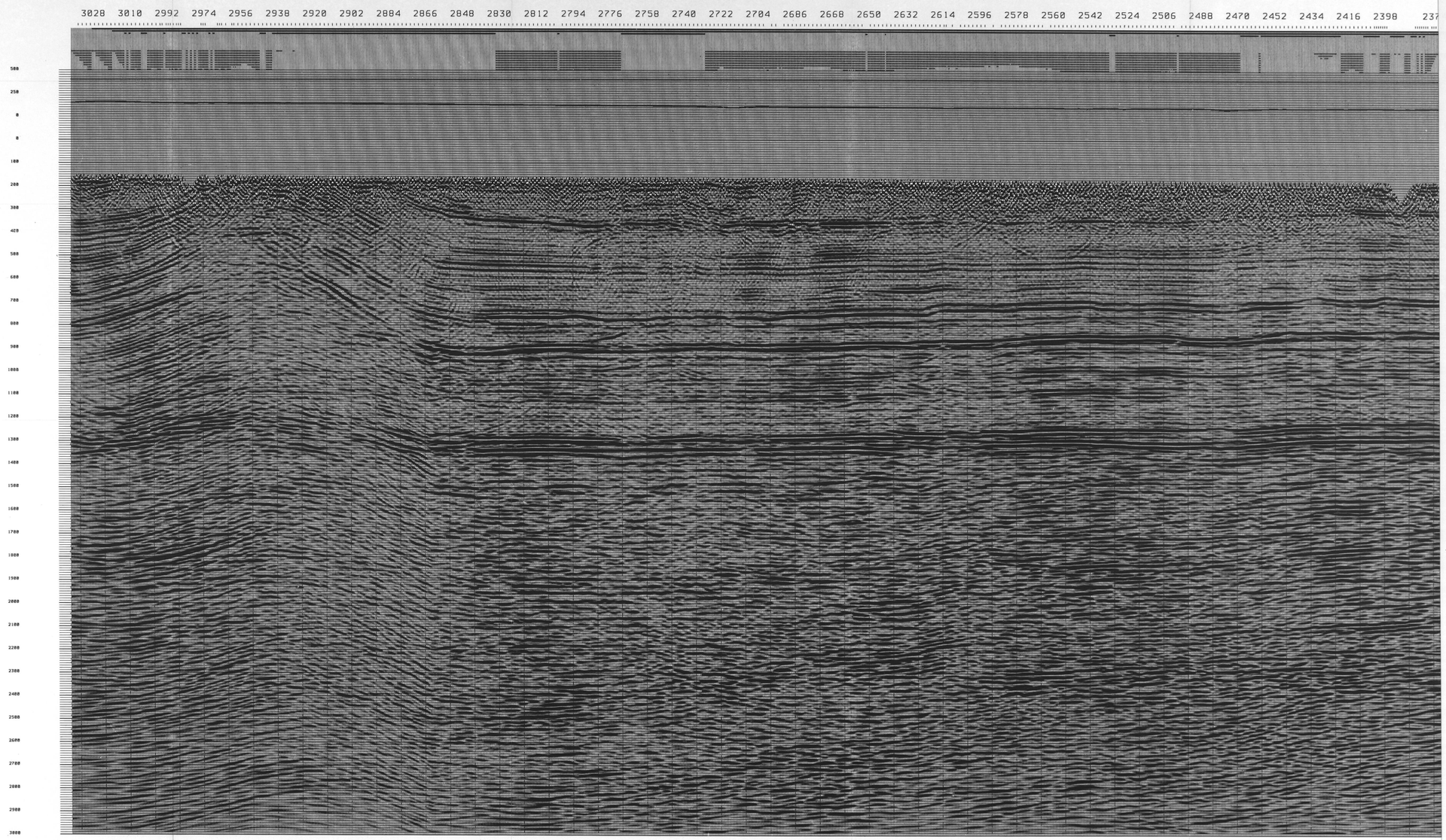
R.R. 10X

LINE 14YB GRID 106HNE
PROSPECT FT GOOD HOPE

PROFILES 2350-3040
PROVINCE N.W.T. CANADA
CHEVRON CANADA RESOURCES FRONTIER DIV.
PROCESSED BY CHEVRON GEOSCIENCES COMPANY
DIVISION OF CHEVRON INDUSTRIES INC.
HOUSTON DATA PROCESSING SYSTEM
* * * * * *
RECORDING PARAMETERS

DATE=JAN/1989 CREW=WESTERN GEO REC3 SE-1HW TR/PRFILE=120 COV=3888%
SPREAD=1218-38-SP-38-1218 M. SP INT=48 M. GRP INT=20 M.
DYNAMITE : 2.8 KG/HOLE HOLE DEPTH=9 M.
GEOPHONE TYPE=1011 NAT FREQ=14 HZ PHONES/GRP=9 2.5 M. APART
INST=SFSV REC LEN=4 S SI=2 MS FILTER=12/18-128/72 HZ
NOTCH=OUT TAPE FMT=SEGB

EDITED
DATA ENHANCEMENT
STATICS
PLOT 89.052 18.40.12





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PART NO. 2 OF 2
R.R. 10X