GBMIG TIME

CLIENT CHEVRON CANADA RESOURCES
LINE 40X RUSTY LAKE
AREA 96-C-SW
SHOT POINTS 3500 - 3749
CODP'S 3 - 495

Chevron Exploration and Production Services Company.

SEG Y HEADER

```
LINE 40X GRID.96.C.SW
PROSPECT RUSTY LAKE
PROVINCE 3500-3749
PROJECT 3 - 495                    CANADA
CHEVRON CANADA RESOURCES FRONTIER DIV.
DRT:22-02/1991 IAE=WESTERN+357  RECG NE:+SW TR/PRFILE=120. CDP= 20001
SPRT:22-02/1991 IAE=WESTERN+357  SP NE:+SW TR/PRFILE=120. SP= 1000
DYNAMITE TYPE=SH-A  WITH A CHARGE OF 2.00KG.  HOLE DEPTH=15.0 M
GEOPHONE TYPE=SM-4  WAS FREQ=14.0HZ  PHONES/GRP= 1.0 ON A  SPART
INPS 5  REC.LEN=5.0  SI=2.MS  FILTER= 8/18-180/72 HZ
NOTCH-OUT  TAPE FMT=SEG.B
```

PROCESSING HISTORY

```
                    CHESS
                 LBDCRDS
            LOAD CCR DATASET
                 FMRCR
            FORMAT CCR DBS
                 FMCCRSUM
            FORMAT SURVEY
                 TIE
            ASSIGN GEOMETRY
                 LDSTCP
            LOAD SECTCP DATA
                 FMSECT
            FORMAT SECT DATA
                 LINK
            LINK FILES
                 BINZD
            BIN ASSIGNMENT
                 WAVPLT
          WAVELET CONVOLUTION
                 AMPCOR
          AMPLITUDE CORRECTION
                 DSSCHS
                 DSSCHS
                 DISCOR
                 DISCOR
                 DISOUT
          COPY FIELD STATICS FILE
                 STATICS
            STATICS APPLIED
                 NMOR
          NORMAL MOVEOUT REMOVAL
                 FIRST
          FIRST BREAK MUTE
                 SPECTRAL
          SPECTRAL WHITENING
                 NMOR
          NORMAL MOVEOUT RESTORATION
                 CDPFL
          CDP RESIDUAL STATICS FILE
                 RESSTAT
          RESIDUAL STATICS CALCULATION
                 STATICS
            STATICS APPLIED
                 FIRST
          FIRST BREAK MUTE
                 TRACE
          SPECTRAL WHITENING
                 DSSCHS
                 DSSCHS
                 DISCOR
                 DISCOR
                 DISOUT
            DISK OUTPUT
                 TAPES
                 TAPES
                 TAPES
GBMIG  SETSSI:                    TIME=17
                 DSSCHS
                 FILTER
          SECONDARY STREAM HISTORY
          AMPLITUDE SCALING CALCULATION
          END SECONDARY STREAM HISTORY
                 STATICS
            STATICS APPLIED
                 DISK OUTPUT
```

COMMENTS

```
PERMANENT DATA SETS ......
                 SSSV.V27.FSGB037.OP.V3D9D01 ..........( EDITOR )
                 CRLCRT.V27.FSGB037.STATICS.W3A0A01 ...( STATICS FILE )
                 CRLCRT.V27.FSGB037.STACK.V3D9D02 .....( FINAL STACK )
                 CRLCRT.V28.PB5KPIW.GBMIGT.V9D4D00 ....( POST STACK GBMIG
                                                         MIGRATION )
                 CRLCRT.V2CHS.PB5KPIW.GBMIGZ.V9D4D00 ..( POST STACK GBMIG
                                                         MIGRATION DATUM
                                                         REMOVED )

UPSHOT FIELD STATICS APPLIED ......

        DATUM ..................... 366 METERS
        WEATHERING VELOCITY........ 700 METERS PER SECOND
        REPLACEMENT VELOCITY ...... 3048 METERS PER SECOND

TWENTY-TWO NMOR BRUTE VELOCITY FUNCTIONS USED ......

FLOATING DATUM APPLIED

        CDP 1          DATUM SHIFT ....  -0.015
        CDP 495        DATUM SHIFT ....  +0.080

TOTAL NMO VELOCITY APPLIED IN NMOR

RASP PREPROCESSING INCLUDED ......

        FMFILT .... 15/28 - 60/72
        MUTE ...... 10.00,4000., 30.38,4150., 10.90,1815)

FLOATING DATUM REMOVED

        CDP 1          DATUM SHIFT ....  +0.015
        CDP 495        DATUM SHIFT ....  -0.080

PRE-STACK PROCESSING BY ........... DAVE SECORD
POST-STACK PROCESSING BY .......... DAVE SECORD
PROCESSED FOR ..................... DAVE DALLEY
```

DISPLAY (CHSPLT)

```
CHSPLT:                    VARD      FLAT DIRECTION:                RIGHT TO LEFT
TRACES PER INL:            24.00     INL PER SECOND:                   3.00
TRACES PER XLINE:          2.00      XL PER SECOND:                    1.00
TRACES PER CDP/PER PERM:   1.00/1.00 BLOCKSIZE, BYTE:                  6/ 8192
AUTO FACTOR (DB):          -0.0      DATUMS SHIFT (TRACES):            -0.0
```

SIGNATURES

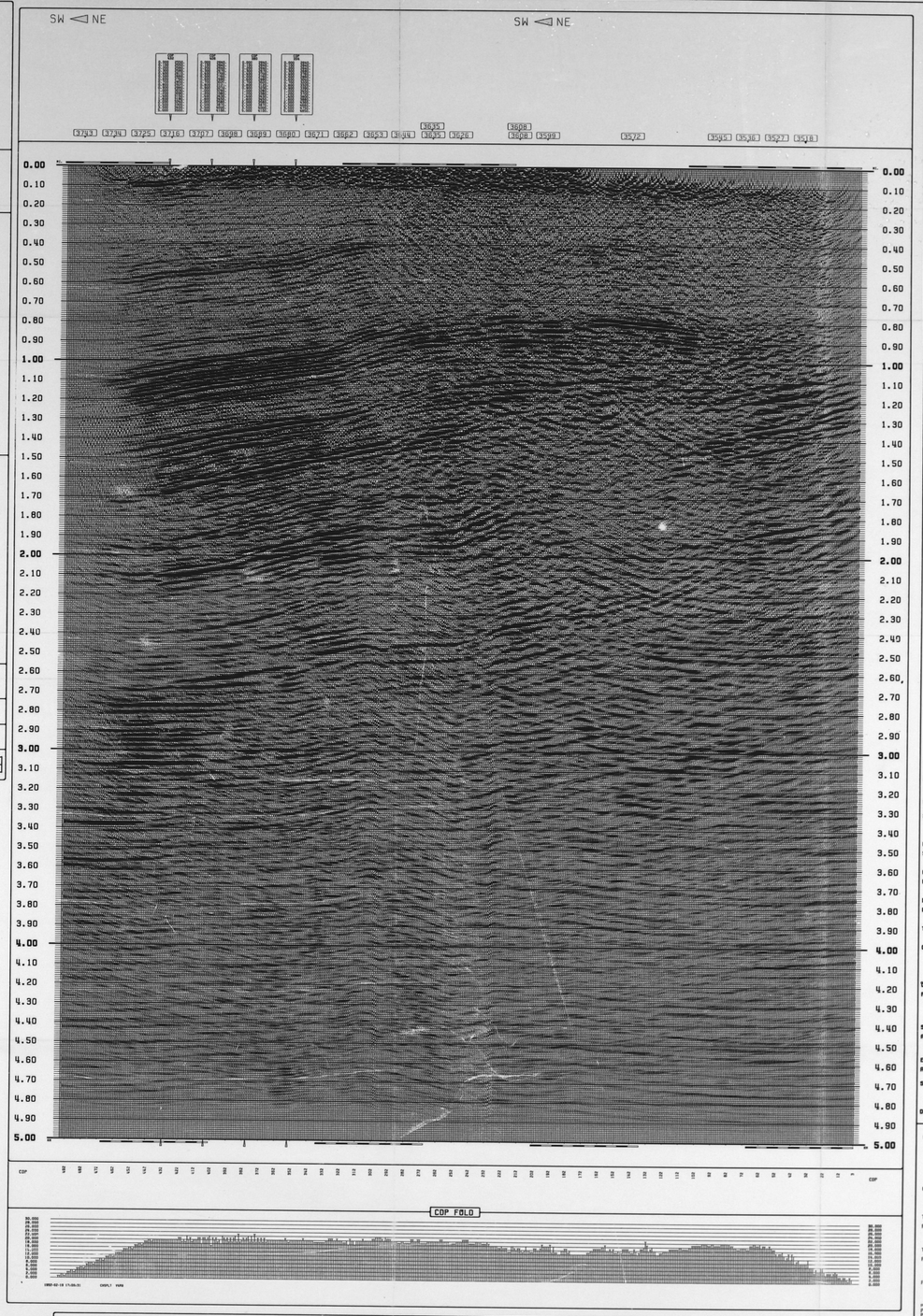
```
SUPERVISOR/TSI
DESIGNS.ACCIST/TSI
TECHNICIAN/TSI
```

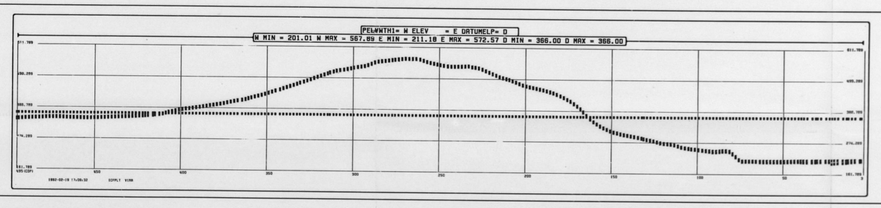
CONFIDENTIAL & PROPRIETARY TECHNOLOGY

DISTRIBUTION OF THE MATERIAL CONTAINED HEREIN IS LIMITED TO PERSONS AUTHORIZED BY CHEVRON CORPORATION.

USED I.D. 1992-02-19
DATE
TIME 17:09:32

ORIENTATION 225.00





GBMIG TIME

CLIENT CHEVRON CANADA RESOURCES
LINE 40X RUSTY LAKE
AREA 96-C-SW
SHOT POINTS 3500 - 3749
CODP'S 3 - 495

Chevron Exploration and Production Services Company.

SEG Y HEADER

PROCESSING HISTORY

COMMENTS

DISPLAY (CHSPLT)

SIGNATURES

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DATE
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ORIENTATION 225.00

CALGARY
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Ottawa, Ont.
Canada K1G 3P5
Tel: (613) 731-9571
Fax: (613) 731-0453

PROJ. NO. 0 2 2 9 - C 4 - 1 0 E
LINE NO. 4 0 X
PART NO. 1 OF 1
R.R. 10X

CHNOXCR#(JS31) HPH#195D4FP WHPH0 P1NT11/V1R2F017
NORMAL = CHPFL/CHSPT PLOT = CHPFL/CHSPT P1NT11/CHRT /1989
PALETTE VGB FILNM = CHPFL/00002 11:30:16 02/19/92 P1NT11/CHRT /1989