CDP'S 1 - 1298

Chevron Geosciences Co.
A Division of Chevron Industries Inc.

SEG Y HEADER

CLIENT C.O.P.I.
LINE G-82-58-1 AREA SICILY ZONE G
YEAR 1982
MODEL DF3 V
DATA TRACES/RECORD 96 CDP FOLD 48
SAMPLE INTERVAL 2000
RECORDING FORMAT SEG8 MEASUREMENT SYSTEM MTS
FROM SHOT 2400 TO SHOT 3000
FILTERS: 8-128
SOURCE: TYPE AIRGUNS POINT INTERVAL 25
SPREAD: OFFSET 200 - MAX DISTANCE 2635 - GROUP INTERVAL 25
NAVIGATION TYPE (FIELD): SYSTEM 3 (LORAN C) SHOTING PATTERN 54 CSI
SHOOTING DIRECTION 54 242.0

PROCESSING HISTORY

CHESS: FORMAT 0000000

DSSCH5: SET5S1+07687\40 TIME=23.25.53 DATE=87.285

GEOMETRY ASSIGNMENT: (MXLINE V1R5) (S1S V2F3F01O CHESST) 10/15/87 09.22.20

RESAMPLE: (RSMP2M V2R2) (S1S V2F3F01O CHESST) 10/15/87 21.50.28
DESIGN: TYPE= MINIMUM PHASE
INPUT SAMPLE INTERVAL: .004
OUTPUT SAMPLE INTERVAL: .004

AMPLITUDE CORRECTION: (SMPCOR V2R4) (S1S V2F3F01O CHESST) 10/15/87 21.50.47
SPHERICAL DIVERGENCE CORRECTION:

STATICS APPLICATION: (STAT V2R4) (S1S V2F3F01O CHESST) 10/15/87 21.50.48
DATUM SHIFT: CONSTANT +0.000 SECONDS

DECONVOLUTION: (DECON V2R1) (S1S V2F3F01O CHESST) 10/15/87 21.50.51
DESIGN:
STARTING WHITEN FACTOR: 1.00 PERCENT
NUMBER OF OPERATORS: 1
OPERATOR LENGTH: 0.250
OFFSET: 0.024 - 1.2035
END DESIGN GATES: 2.000 5.000
END DESIGN GATES: 5.000 5.000
END APPLICATION: END OF DATA

FILTER: (FILTMS V2R3) (S1S V2F3F01O CHESST) 10/15/87 21.50.57
TYPE: ZERO PHASE BANDPASS
LOCATION: CMP TIME LO CUT SLOPE ATTEN
-1 0.00 0.00 18 DB/OCT 80.
MID CUT 80.00 SLOPE ATTEN
80.00 18 DB/OCT 80.

AMPLITUDE SCALING: (REC V2R3) (S1S V2F3F01O CHESST) 10/15/87 21.51.03
NUMBER OF OPERATORS: 1
OPERATOR HALF LENGTHS: 0.500

SORT: (ZDRT X1RE) (S1S V2F3F01O CHESST) 10/15/87 23.11.50
CDP SORT:

NORMAL MOVEOUT REMOVAL: (NMOR V2R3) (S1S V2F3F01O CHESST) 10/15/87 23.13.05
NUMBER OF INITIAL LOCATIONS: 5
VELOCITY TYPE: TIME-VRMS
NMO REMOVED

FIRST BREAK MUTE: (MUTE V2R8) (S1S V2F3F01O CHESST) 10/15/87 23.13.08
TIME-OFFSET: 0.000- 930., 0.800- 900., 2.600- 2935.,

STACK: (STACK V3R3) (S1S V2F3F01O CHESST) 10/15/87 23.13.12
TYPE: MEAN STACK

DSSCH5: SET5S1+07687\40 TIME=21.36.40 DATE=87.293

CREAM: D85\179 87.295 01.41.39

DSSCH5: SET5S1+07687\40 TIME=01.47.20 DATE=87.295 A

AMPLITUDE SCALING: (REC V2R3) (S1S V2F3F01O CHESST) 10/22/87 17.52.30
NUMBER OF OPERATORS: 1
OPERATOR HALF LENGTHS: 0.500

DISPLAY (PLOT # 1)

STATIC: V2R1
AUTOSCALE: 85 ORIGIN: +0.0
TRACESIZE: 25 INC(SECOND): 0.004
CLIP: 25 SHOTS/DEC: 2.00
CLIP/DIRS/FILL: 1.00/ 0.00/ 5 SHOTS SHIFTED (TRACES): +0.0

SIGNATURES

SUPERVISOR(S):
SEISMOLOGIST(S):
TECHNICIAN(S):

CONFIDENTIAL AND PROPRIETARY TECHNOLOGY

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HEREIN IS LIMITED TO PERSONS AUTHORIZED
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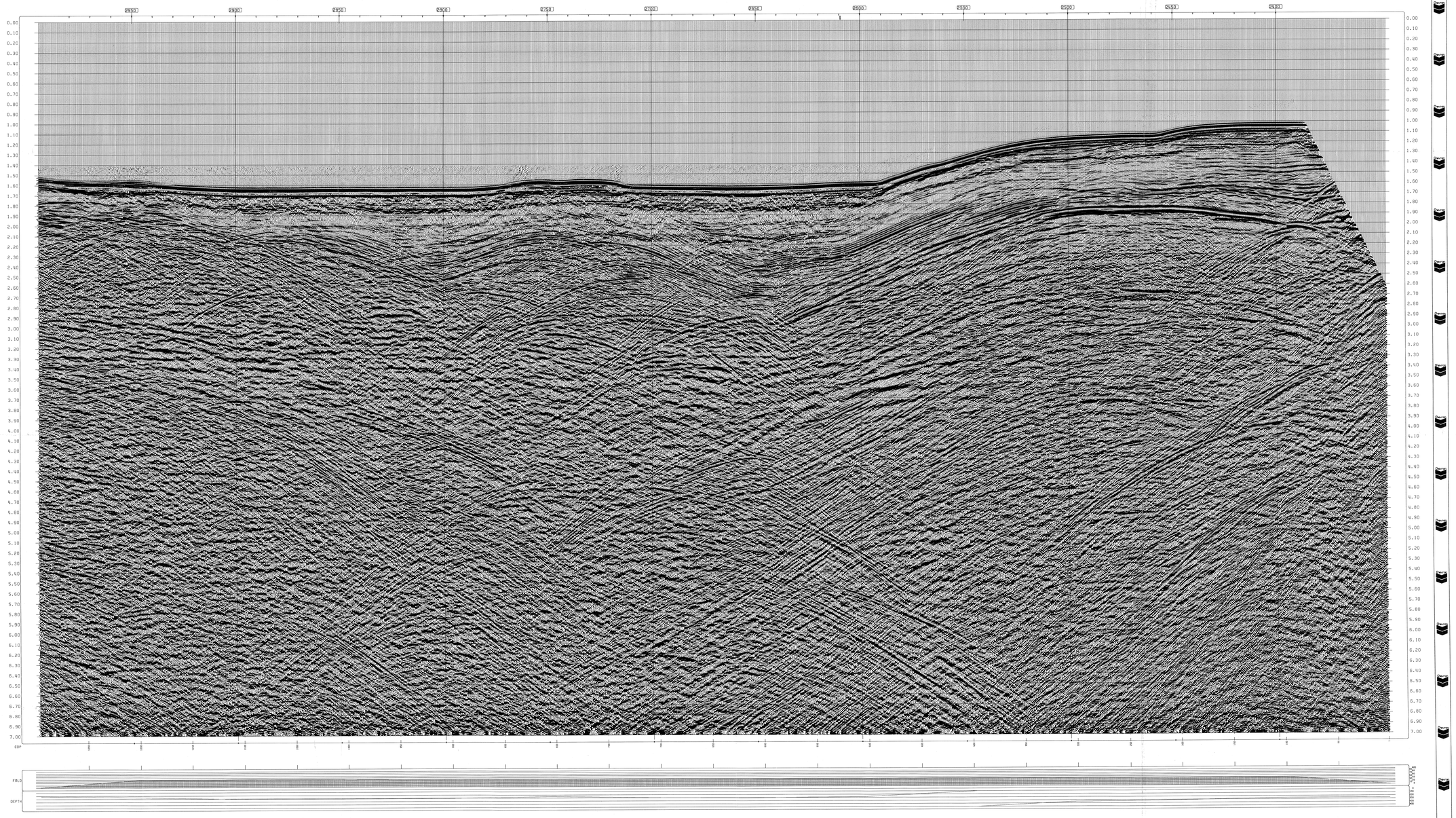
USER I.D. XSSBC1
DATE 10/22/87
TIME 19.00.38

ORIENTATION
242.00