

9 2 2 9 - C 5 4 - 1 E



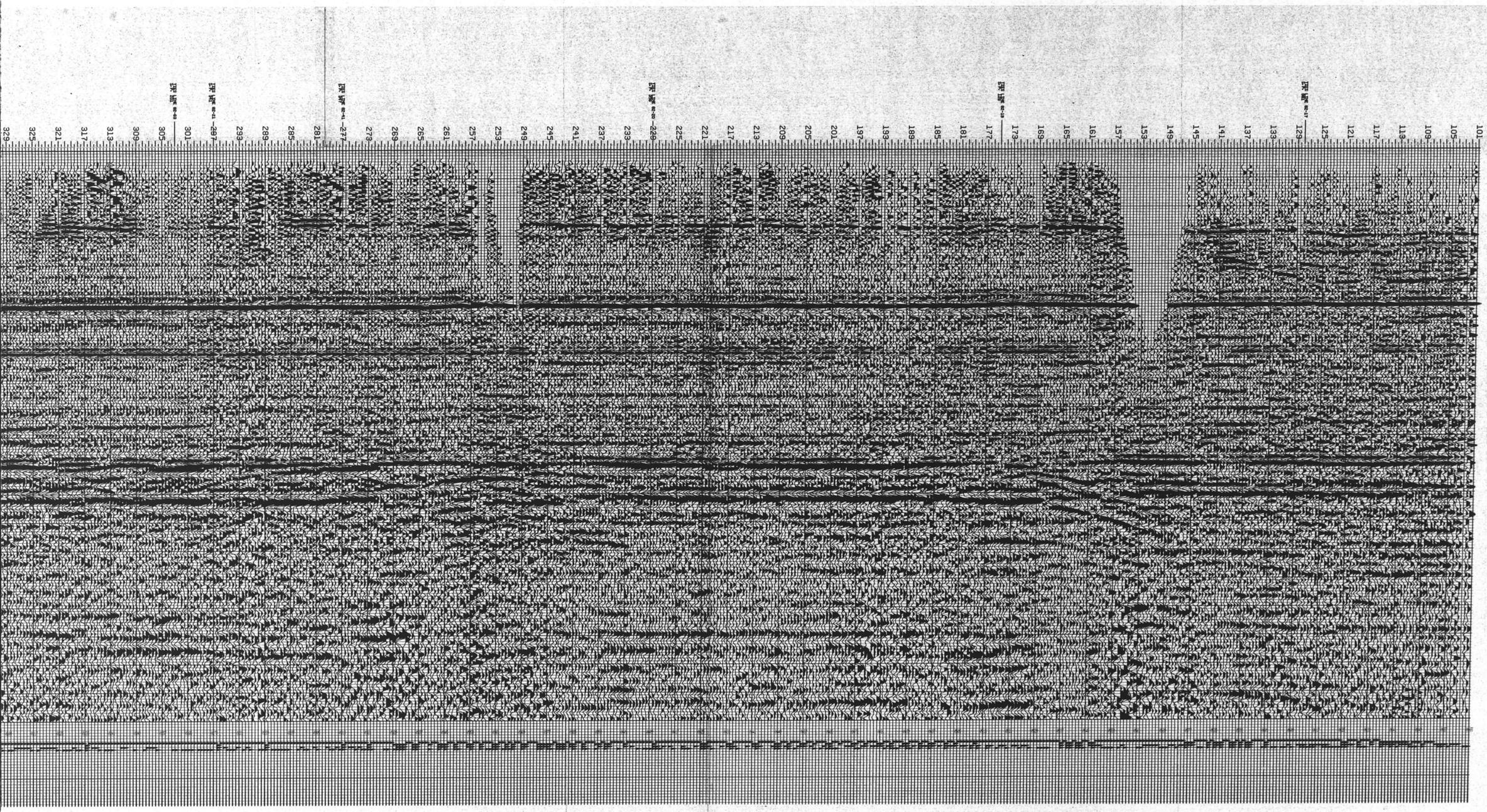
SEFEL GEOPHYSICAL
DATA PROCESSING CONSULTANTS
(CALGARY)

CLIENT **COHO RESOURCES LIMITED**
 PROSPECT **WEST CAMERON HILLS**
ISACHRON
 LINE 82-62 DIRECTION N.E. →

FIELD PARAMETERS
 SHOT BY **SOURCEX GEOPHYSICAL LTD.**
 PARTY NO. **SX-1**
 DATE SHOT **FEBRUARY 1982**
 SOURCE TYPE **DYNAMITE**
 SOURCE PATTERN **1 HOLE**
 CHARGE SIZE **5 KG OVER 13 M**
 GEOPHONE TYPE **MD-79 14 HZ**
 RECORDER **DFS V**
 FORMAT **SEG B**
 RECORD LENGTH **3 SEC**
 SAMPLE RATE **2 MS**
 NO. TRACES/RECORD **96**
 SPREAD GEOMETRY **1608-33.5-X-33.5-1608 M**
 GROUP INTERVAL **33.5 M**
 SHOT POINT INTERVAL **134 M**

PROCESSING SEQUENCE
 1 DEMULTIPLY WITH GAIN RECOVERY
 PROCESSING INTERVAL 2 MS
 RECORD LENGTH 2 SEC
 2 CDP TRACE GATHER 1200 PC
 3 SURFACE CONSISTENT AMPLITUDE CORRECTIONS
 4 ZERO PHASE LOW CUT FILTER 6-14 HZ
 5 SPIKING DECONVOLUTION
 WINDOW 200-1400 MS
 OPERATOR LENGTH 100 MS
 P. C. WHITENING 1 PC
 6 EQUALIZATION
 WINDOW 500-1500 MS
 7 VELOCITY ANALYSIS
 8 N/A
 9 AUTOMATIC RESIDUAL STATICS
 MAX CORRELATION LAG +-40 MS
 WINDOW 300-1300 MS
 10 AVERAGE MUTE-VARIES WITH CDP
 TIME (MS) OFFSET (M)
 0 201
 234 200
 1080 804
 1250 1306
 11 STACK
 12 FLATTENED TO 700 MS
 13 ZERO-PHASE BANDPASS FILTER 8/14-65/75 HZ
 14 EQUALIZATION
 WINDOW 300-1300 MS
 12.0 TPI
 15 DISPLAY FILM 7.5 IN/SEC
 NORMAL POLARITY (POSITIVE VALUE-PEAK)

GC GEOPHYSICIST **D.L.B.** DATE **OCTOBER, 1982**
INITIALS





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Tel: (613) 731-9571
Fax: (613) 731-9502
Cable: TERRA

PROJ. NO: 9

2

2

9

C

5

4

1

E

LINE NO: 8

2

6

2

PART NO: 2

of 2

R.R. 8 X

8 X

