

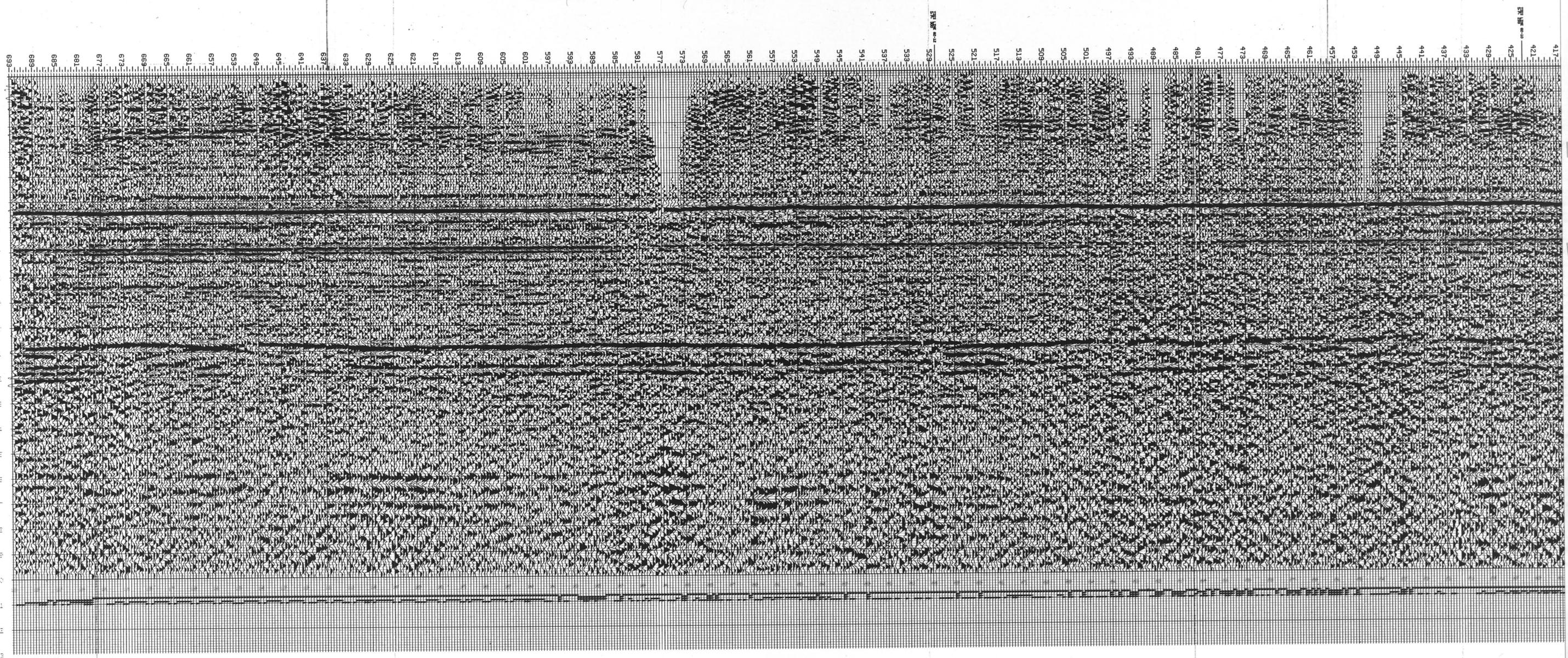


2080 Watley Rd. Ottawa, Ont.
 Canada K1G 3P5
 Tel: (613) 731-9571
 Telex: 053-3502 Cable: TRRA

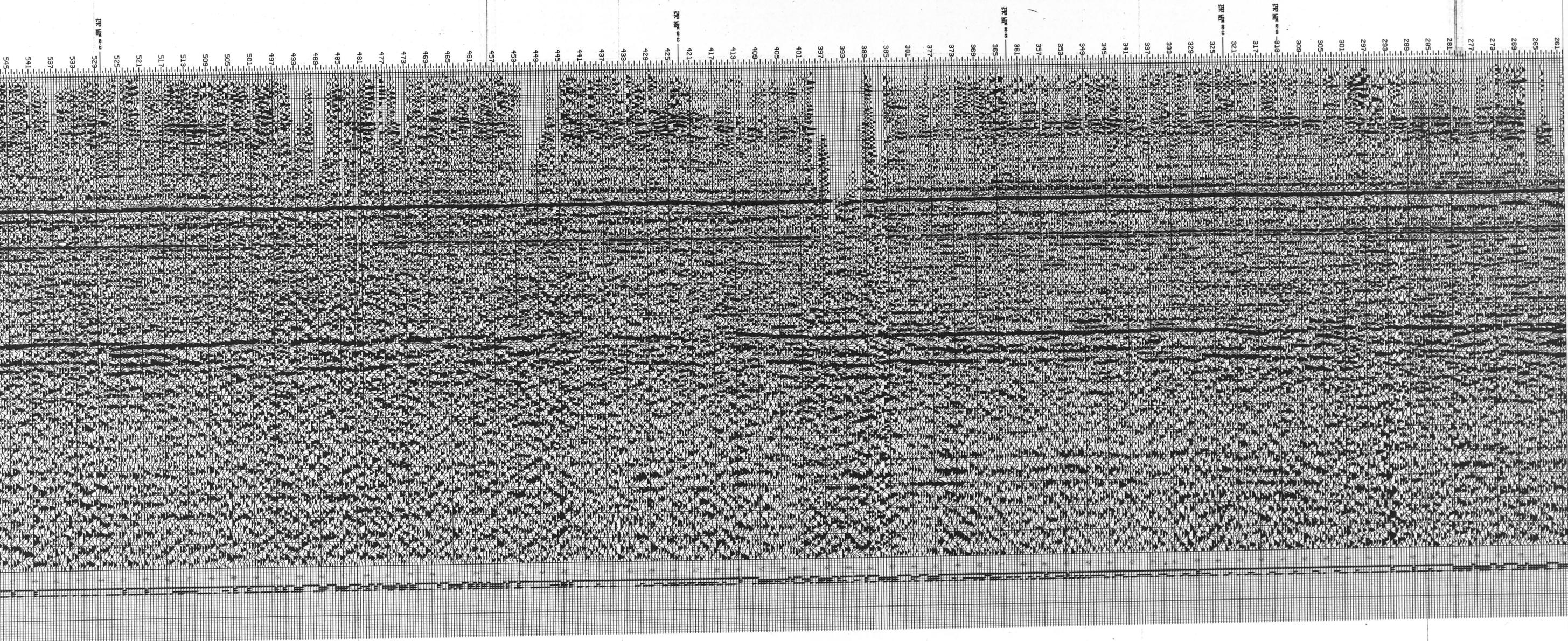
PROJ. NO: 9 2 9 C 5 4 1 E

LINE NO: 8 2 1 6

PART NO: 1 of 3 R.R. 8 X



417
421
425
429
433
437
441
445
449
453
457
461
465
469
473
477
481
485
489
493
497
501
505
509
513
517
521
525
529
533
537
541
545
549
553
557
561
565
569
573
577
581
585
589
593
597
601
605
609
613
617
621
625
629
633
637
641
645
649
653
657
661
665
669
673
677
681
685
689
693



9229-054-1E 4



SEFEL GEOPHYSICAL
DATA PROCESSING CONSULTANTS
(CALGARY)

CLIENT **COHO RESOURCES LIMITED**
 PROSPECT **WEST CAMERON HILLS**
ISACHRON
 LINE 82-16 DIRECTION EAST

FIELD PARAMETERS

SHOT BY SOURCEX GEOPHYSICAL LTD
 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 SEC B
 RECORD LENGTH 2 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
- 2 PROCESSING INTERVAL 2 MS
- 3 RECORD LENGTH 1200 FC
- 4 SURFACE CONSISTENT AMPLITUDE CORRECTIONS
- 5 ZERO PHASE LOW CUT FILTER 6-14 HZ
- 6 SPKING DECONVOLUTION
- 7 WINDOW 200-1400 MS
- 8 OPERATOR LENGTH 100 MS
- 9 P. C. WHITENING 1 FC
- 10 EQUALIZATION
- 11 WINDOW 500-1500 MS
- 12 VELOCITY ANALYSIS
- 13 WINDOW 300-1300 MS
- 14 AUTOMATIC RESIDUAL STATICS
- 15 MAX CORRELATION LAG +40 MS
- 16 WINDOW 300-1300 MS
- 17 AVERAGE MUTE-VARIES WITH CDP
- 18 TIME (MS) 0 201
- 19 294 200
- 20 1080 804
- 21 1250 1308
- 22 STACK
- 23 FLATTENED TO 700 MS
- 24 ZERO-PHASE BANDPASS FILTER
- 25 6/14-65/75 HZ
- 26 EQUALIZATION
- 27 WINDOW 300-1300 MS
- 28 DISPLAY FILM 12.0 IN/SEC
- 29 7.5 IN/SEC
- 30 NORMAL POLARITY (POSITIVE VALUE-PEAK)

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

