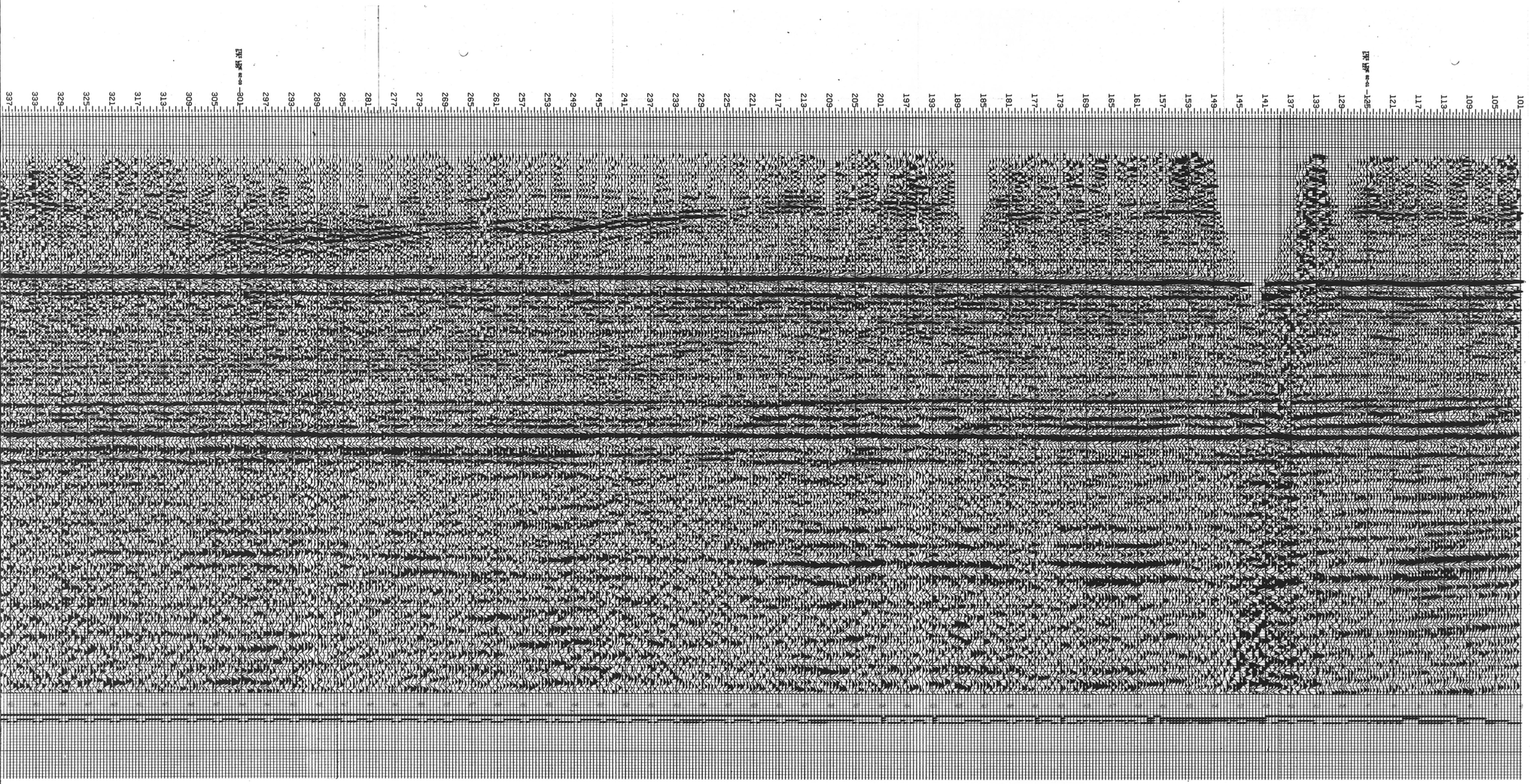
9229-C54-1E



terra
2060 Walkley Rd. Ottawa, Ont.
Canada K1G 3P5
Tel. (613) 731-9571
Telex 053-3502 Cable TERRA

PROJ. NO: 9229C541E LINE NO: 82-14 PART NO: 1 of 6 R.R. 8x

SEFEL

COHO RESOURCES LIMITED
CODE 93-10-82-14
NTS A-W-T-
FILE #739-F

SEFEL GEOPHYSICAL
DATA PROCESSING CONSULTANTS (CALGARY)

CLIENT COHO RESOURCES LIMITED

PROSPECT WEST CAMERON HILLS ISOCHRON

LINE 82-14 DIRECTION EAST →

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	9 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 DEMULTIPLEX 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 NMO
9 AUTOMATIC RESIDUAL STATICS
  MAX CORRELATION LAG +-40 MS
  WINDOW 300-1300 MS
10 AVERAGE MUTE-VARIES WITH CDP

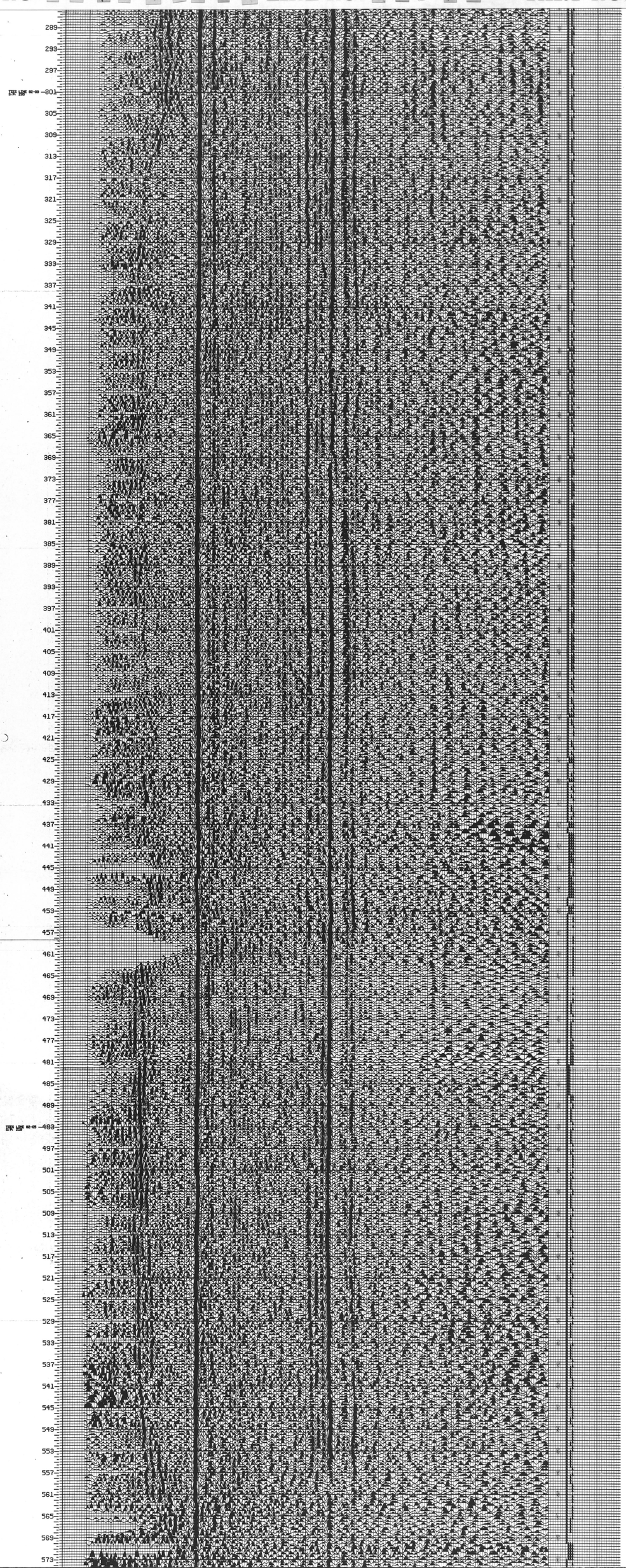
TIME(MS)	OFFSET(M)
0	201
234	200
1080	804
1250	1306

11 STACK
12 FLATTENED TO 700 MS
13 ZERO-PHASE BANDPASS FILTER
  6/14-65/75 HZ
14 EQUALIZATION
  WINDOW 300-1300 MS
15 DISPLAY FILM 12.0 IPI
  7.5 IN/SEC
NORMAL POLARITY (POSITIVE VALUE-PEAK)

QC GEOPHYSICIST D.L.B. DATE OCTOBER, 1982
INITIALS

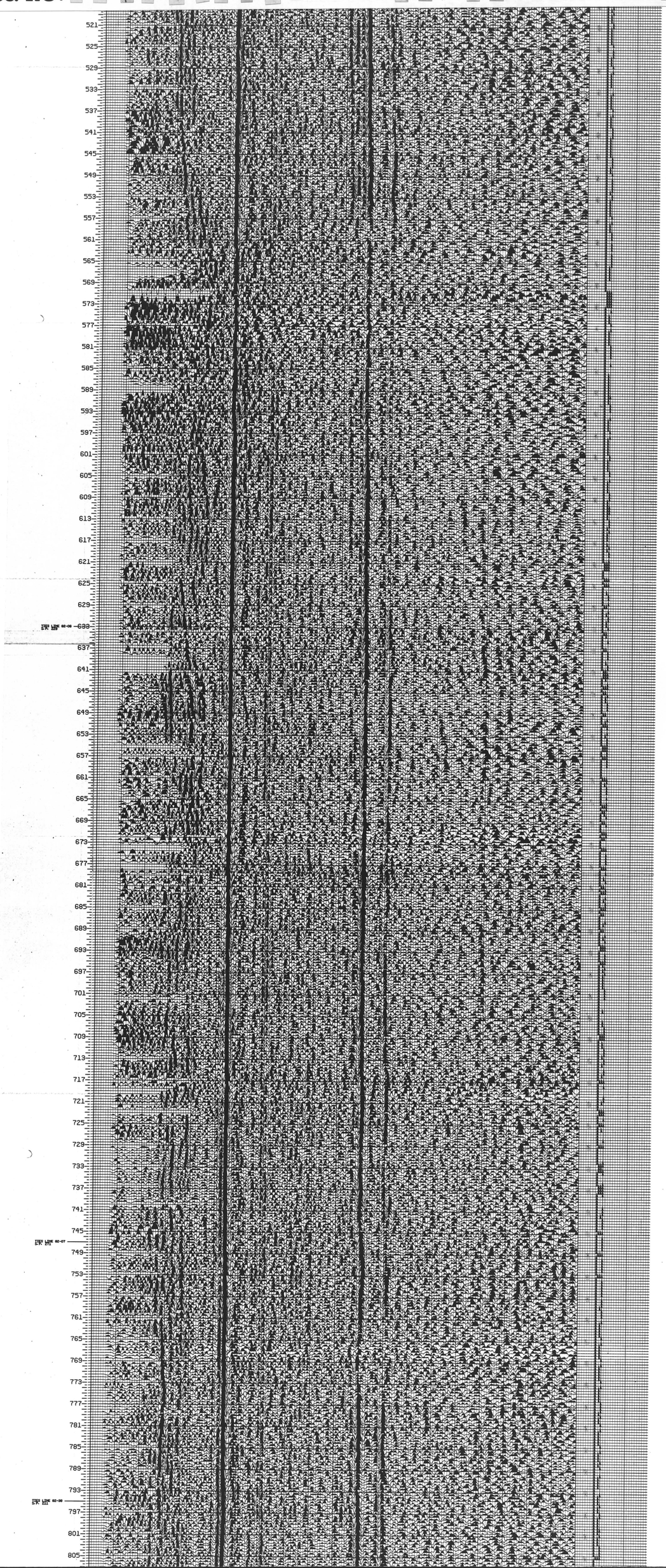
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Telex: 053-3502 Cable: TERRA

PROJ. NO: 9229C541E **LINE NO:** 8214 **PART NO:** 2 of 6 **R.R.** 8x



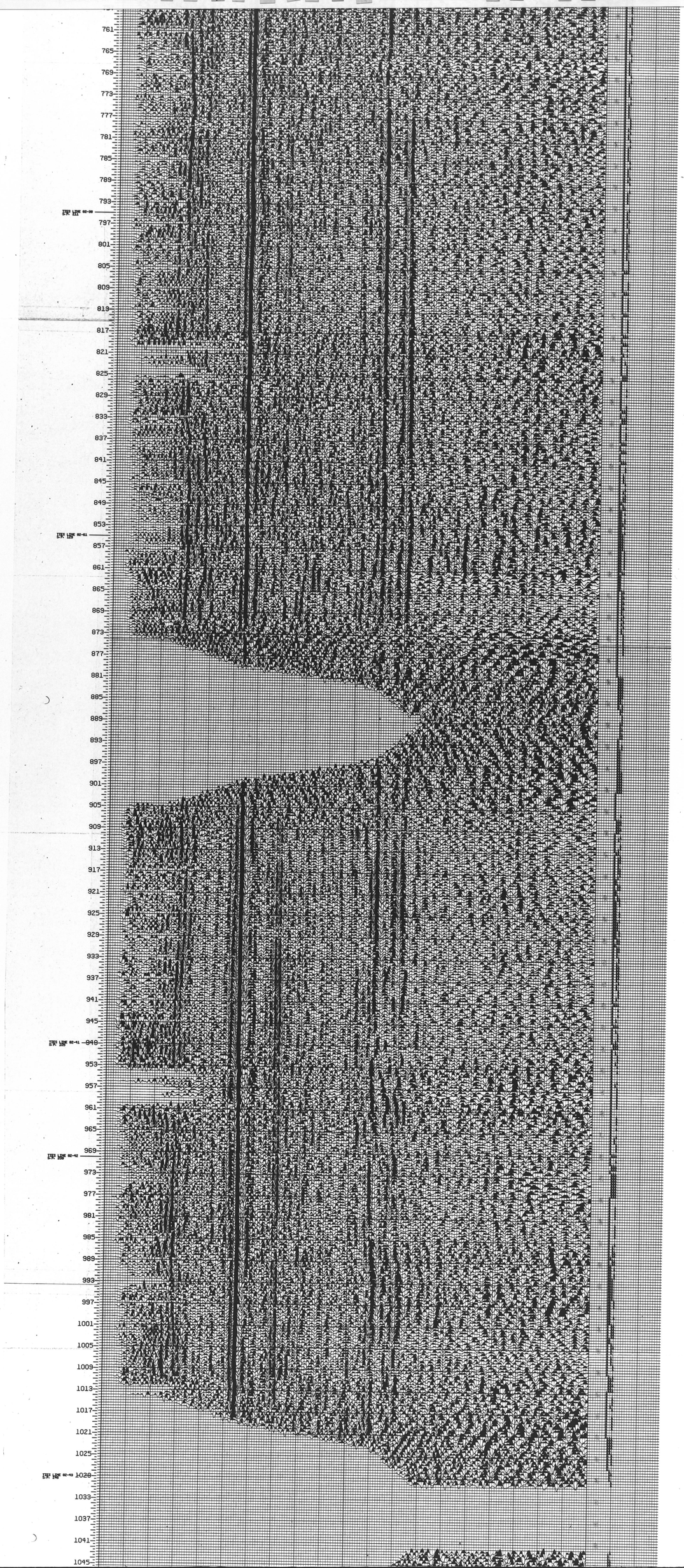
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PROJ. NO: 9229C541E **LINE NO:** 8214 **PART NO:** 3 of 6 **R.R.** 8x



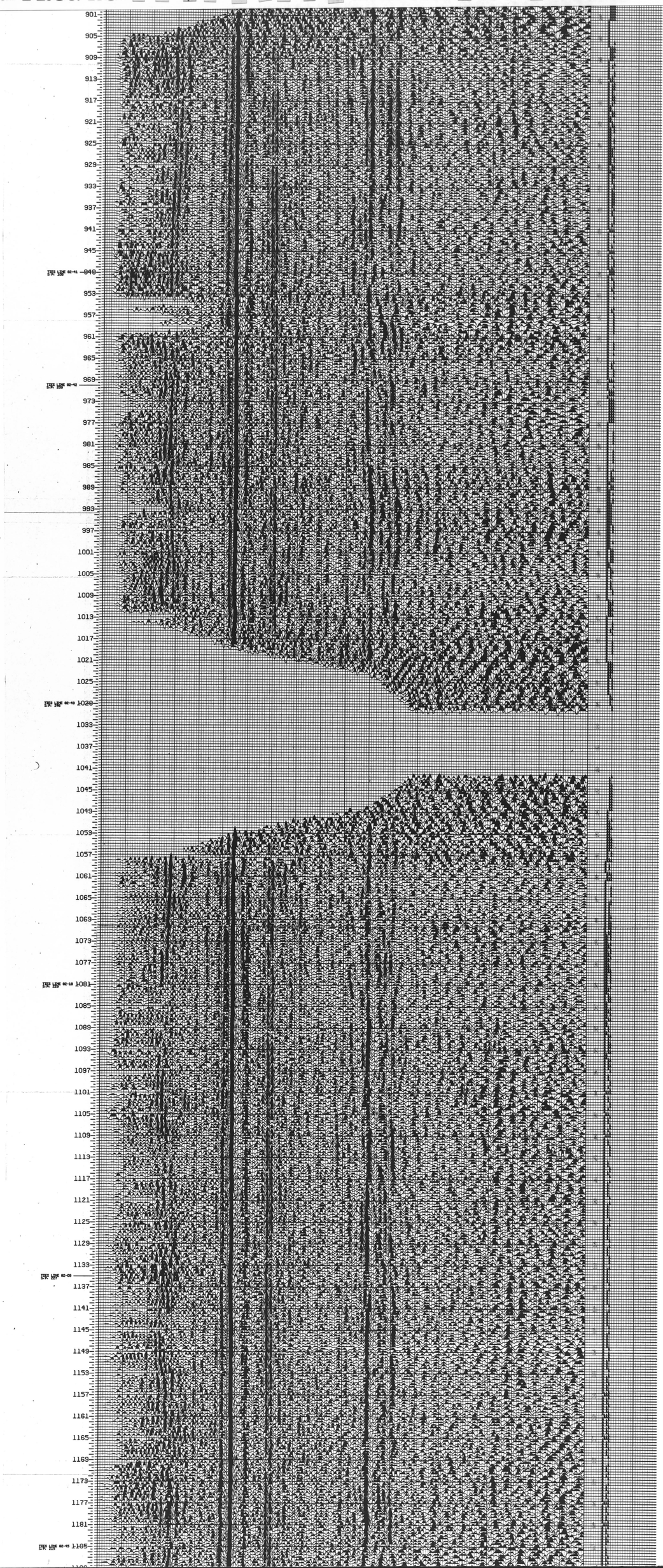
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PROJ. NO: 9229C541E **LINE NO:** 8214 **PART NO:** 4 of 6 **R.R.** 8x



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PROJ. NO: 92 29 C 541 E **LINE NO:** 82 14 **PART NO:** 5 of 6 **R.R.** 8 x



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PROJ. NO: 9229C541E **LINE NO:** 8214 **PART NO:** 6 of 6 **R.R.** 8x

