

81-E34 83766 ADBWRSB1
81-07-22 PROPRIETARY, FINAL SECTION

81 - E34 - 83766

500 M-----

1001 1437

81 E34-83766 RESOURCES CANADA LTD. NE
GEOPHYSICS, DATA PROCESSING
CALGARY, ALBERTA

LINE 83766 AREA OSCHR CREEK
PART 1-1 DATE 81-07-22

FIELD RECORDING - LAND

CONTRACTOR WESTERN GEO. PTY. NO. 81-E34
DATE SHOT MARCH 3 1981

ENERGY SOURCE
TYPE DYNAMITE
ARRAY 613 LENGTH
SHOT INTERVAL 32

SURVEY LOCATION
START OF LINE 65-22 126-48
DIRECTION OF SHOOTING NE

GEOPHONES
TYPE GEOSPHERE NO. CHANNELS 43
GEOPHONE CABLE 9 CABLE INTERVAL 2M
ARRAY 4 24 5P 25 43
RECORDING CONFIGURATION
DISTANCES IN FEET METRES

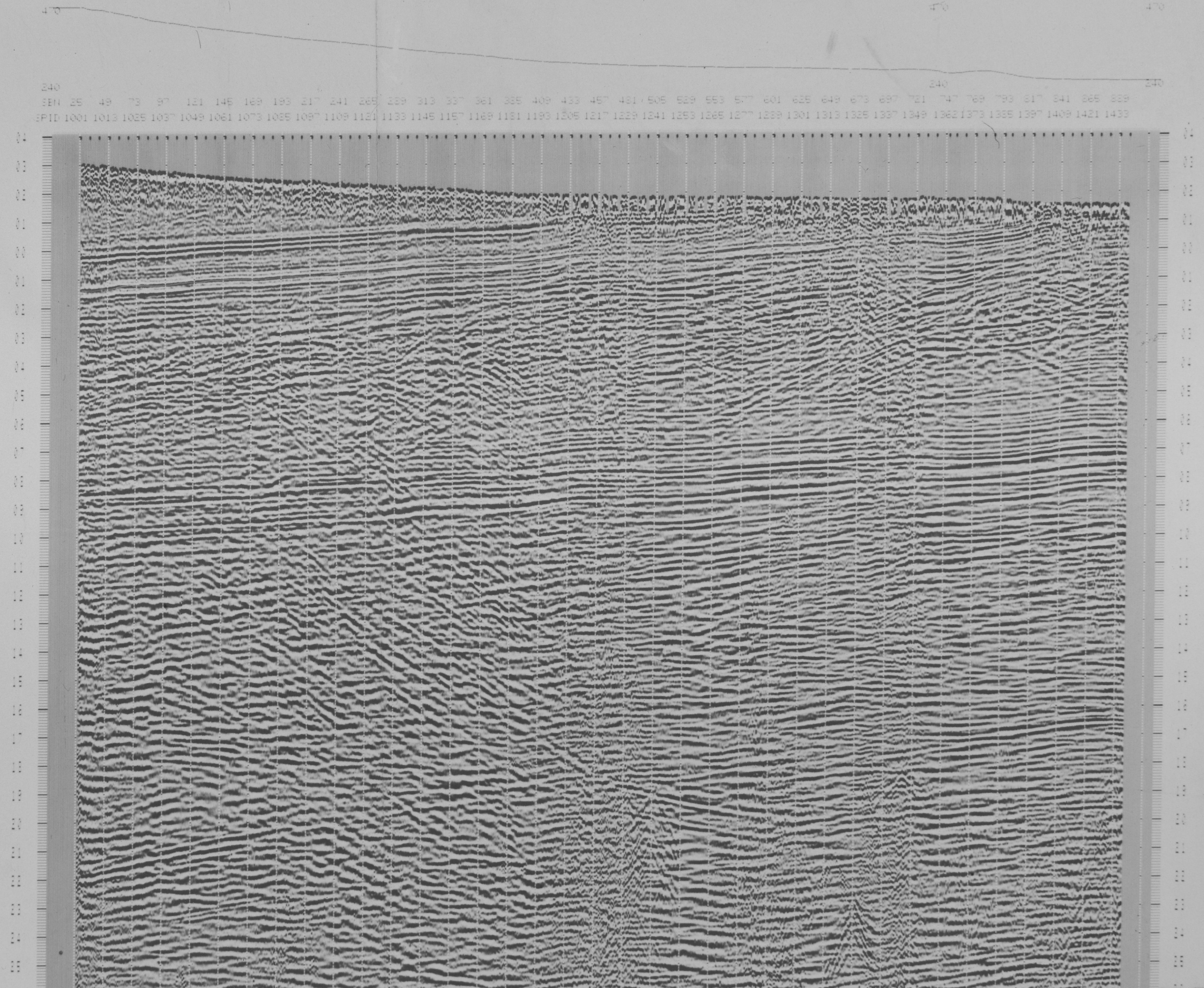
RECORDING INSTRUMENTS
SYSTEM SERCEL 332 NO. CHANNELS 43
FORMAT SEG E MAIN 176 1FP
RECORD LENGTH 3.000 SEC. SAMPLE RATE 2 MS.
RECORD FILTERS 10 12 5 HZ SLOPE 12 DB OCTAVE
H1 125 H2 SLOPE 2 DB OCTAVE

FIELD POLARITY * CONFIRMED WAVE
RECORDED PHASE VALUES

PROCESSING SEQUENCE

1 ☐ DEMILT.
2 ☐ DATA Q. DATA FILE 3043
3 ☐ STATION COMSTH
4 ☐ PHULFIL
5 ☐ GAIN ☐ EXPONENTIAL ☐ SLOPE
6 ☐ VERTICAL SUMMATION TO 1
7 ☐ HORIZONTAL SUMMATION TO 1
8 ☐ SMOOTHING TO MS
9 ☐ DECON BEFORE STRO. * LEAST SQUARES
OPERATOR LENGTH 0 MS.
DESIGN DATE 300 1200 MS.
10 ☐ FILTER * 13 24-72 80
VELOCITY RAMP 135 * LTRF
11 ☐ MIN GAINVEL
12 ☐ 6 ☐ FILE FOR STRO. * INTERVAL 4M
13 ☐ DECON AFTER STRO. *
OPERATOR LENGTH MS.
DESIGN DATE MS.
14 ☐ FILTER *
15 12 13-72 80
16 ☐ PHASE CORRECTION FILTER
17 ☐ TRACE NORMALIZE
18 ☐ REC 800 MS.

DISPLAY PARAMETERS
64 0 TR. 120H ☒ -VE ☐ +VE
TIME NAME 100% PROD. GIP #83766 ADBWRSB1
PROCESSED BY LRL



REMARKS

FINAL STATION