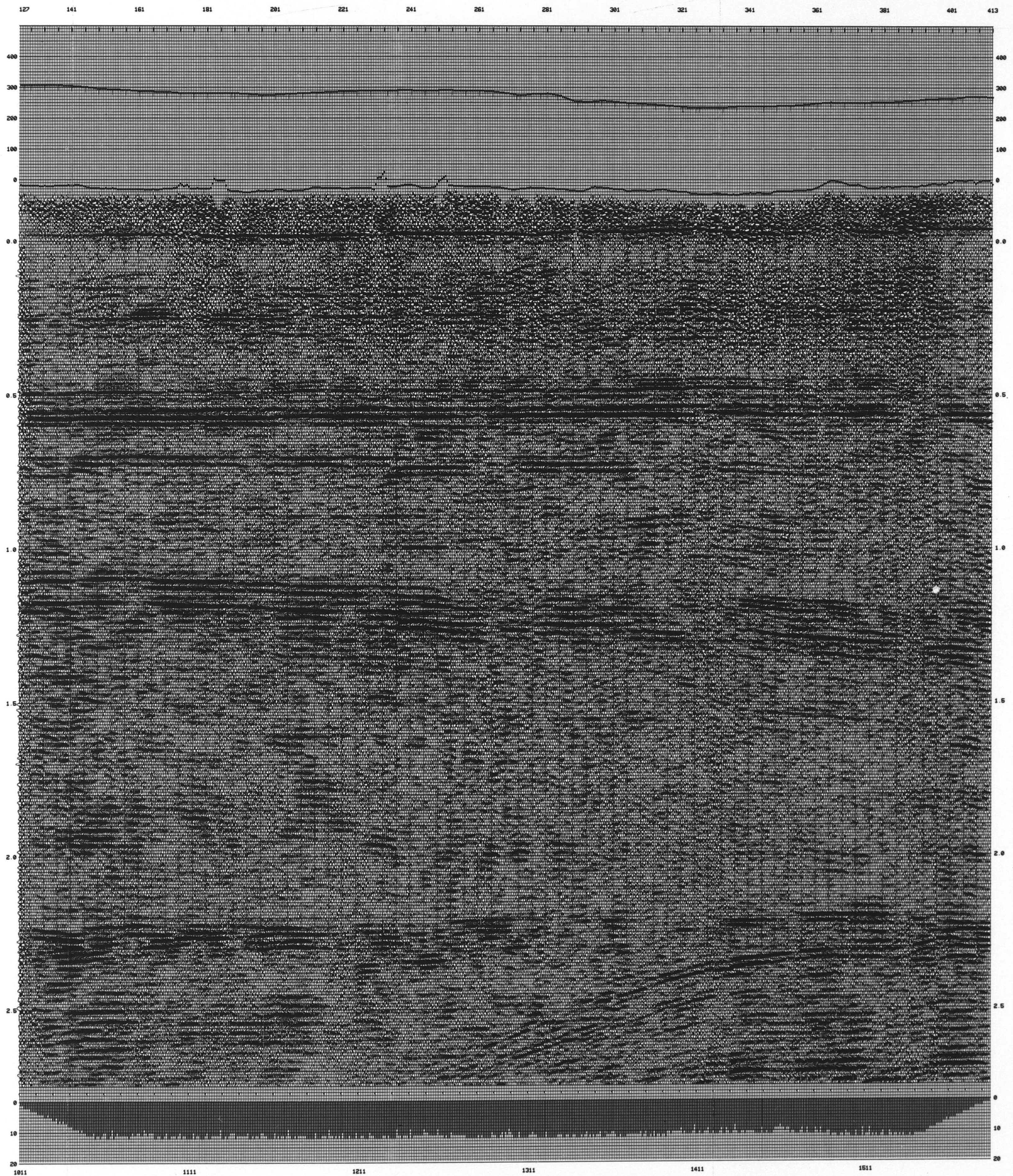


ROD LAKE LINE 84-24

TIME V-RMS V-INT
127 276 276
141 276 276
161 276 276
181 276 276
201 276 276
221 276 276
241 276 276
261 276 276
281 276 276
301 276 276
321 276 276
341 276 276
361 276 276
381 276 276
401 276 276
413 276 276

TIME V-RMS V-INT
127 276 276
141 276 276
161 276 276
181 276 276
201 276 276
221 276 276
241 276 276
261 276 276
281 276 276
301 276 276
321 276 276
341 276 276
361 276 276
381 276 276
401 276 276
413 276 276



FORWARD RESOURCES LTD.

PROCESSING MONITORED BY
PETREL CONSULTANTS LTD.

LINE: 84-24
PROJECT: ROD LAKE NORTH
LOCATION: N.M.T. 67N 128W

S.E.

STRUCTURE

POLARITY ☒ NP ☐ RP
FIRST KICK POLARITY ABOVE FOLD BARS, PEAKS ARE POSITIVE NUMBERS

ACQUISITION PARAMETERS

SHOT BY: PACER GEOPHYSICAL LTD. PTY. LTD.
DATE: FEB. 1984
SPREAD: 48 X 48 SPLIT 1632M. - 34M. X 34M. - 1632M.
SOURCE INTERVAL: 136 M.
RECEIVER INTERVAL: 34 M.
SOURCES: SYNTHETIC 1 X 2 HC X 17 M DEPTH
RECEIVERS: RANK L-27 14 Hz, 9 OVER 33.5 M
INSTRUMENTS: NOS-10, 96 TRACE
CABLE MODE: 12P
TAPE FORMAT: SEC 8
FIELD FILTERS: 8-125 HZ.

PROCESSING PARAMETERS

PROCESSED BY GEO-X
DATE: MARCH 1984
DIGITAL CONVERSION: GEO-X SYSTEM LTD. NEW
AMPLITUDE RECOVERY: (ATIEXP/RT)
DECONVOLUTION: TYPE: SPIKING
OPERATOR LENGTH: 60 MS.
PREWHITENING: 5 S
GATE: 400-1000 MS. AT 0 OFFSET
400-1000 MS. AT 1000 M. OFFSET
STRUCTURAL CORRECTIONS: DATUM ELEVATION: 0 M. SEA LEVEL
DATUM VELOCITY: 1400 M/SEC.
PROCESSING DATUM: 800 MS.
ELEVATION, HEATHERING, AND DRIFT
ANALYSIS: PRELIMINARY VELOCITIES AND STATICS
STATICS: SURFACE STACK RESIDUAL
TRACE KILLS
VELOCITY ANALYSIS
FINAL MOVEOUT
MEAN SCALING: 0-200,200-300,300-600,600-950,900-1000
MUTE: DISTANCE(M): 273 647 1632 3284
TIME(MS): 200 400-800 120 1170
EQUALIZATION: AGC: 300 MS. WINDOW
STATICS: SURFACE CONSISTENT RESIDUAL
WINDOW: 400-1000 MS.
TRACE GATHER: FOLD: 12
STATICS: CDP CROSS CORRELATION
STACK: 25/33 - 85/100
EQUALIZATION: MEAN WINDOW 400-2000 MS.