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ROD LAKE LINE 84-18

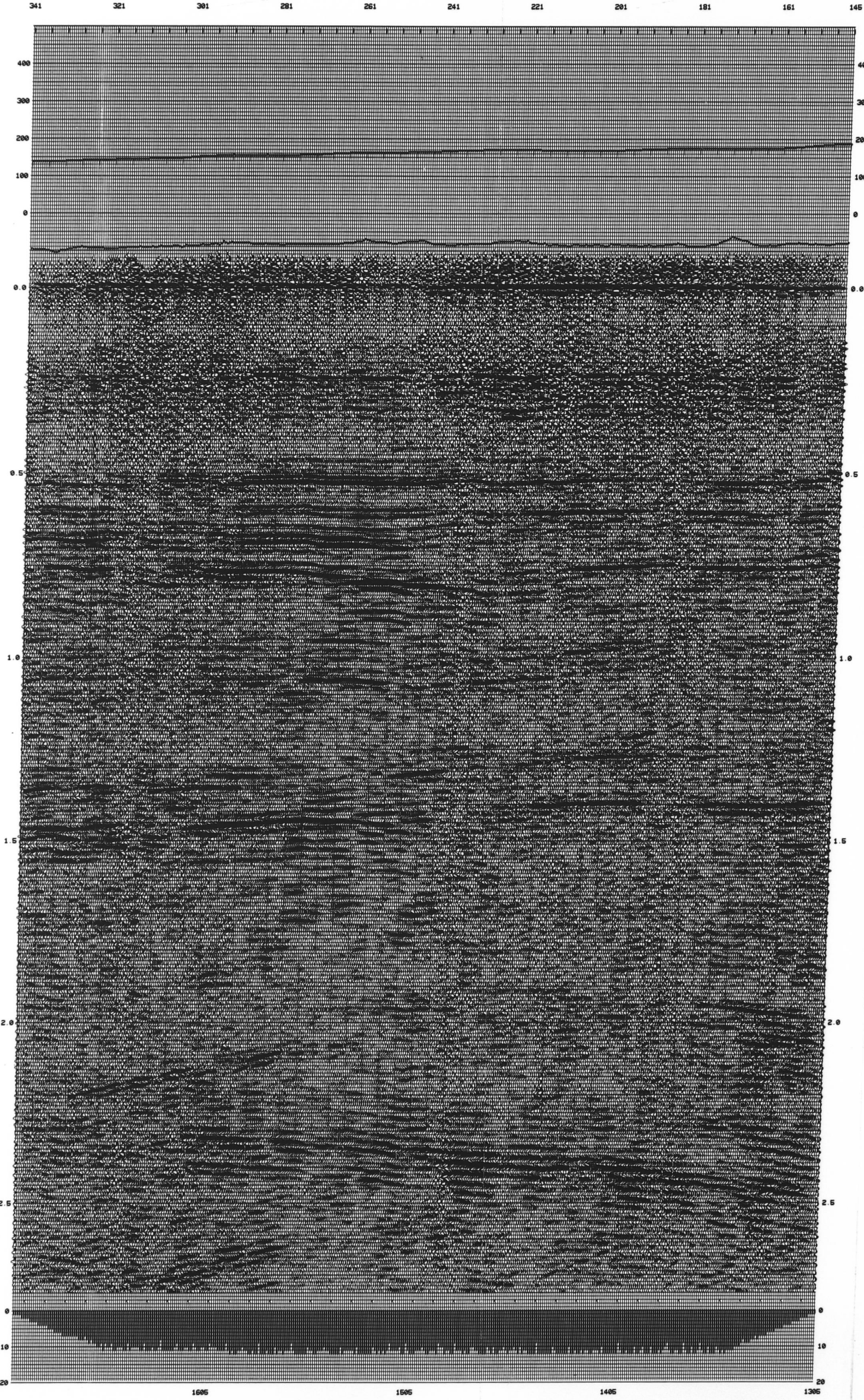
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FORWARD RESOURCES LTD.

PROCESSING MONITORED BY
PETREL CONSULTANTS LTD.

LINE: 84-18
PROJECT: ROD LAKE NORTH
LOCATION: N.W.T. 67N 128W

S.E.

STRUCTURE

POLARITY ☒ NP ☐ RP
FIRST RICK 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 1832M. - 24M. X 24M. - 1832M.
SOURCE INTERVAL: 136 M.
RECEIVER INTERVAL: 34 M.
SOURCE: DYNAMITE: 1 X 2 KG @ 14 M DEPTH
MARK L-27; 14 HZ.; 9 OVER 33.5 H
RECEIVERS: MGS-10; 96 TRACE
GATE: 400-1200 MS. AT 5 OFFSET
IMP. FORMAT: 500 S
FIELD FILTERS: 8-125 HZ.

PROCESSING PARAMETERS

PROCESSED BY GED-X
DATE: MARCH 1984
DIGITAL CONVERSION
AMPLITUDE RECOVERY (AT/EXP/IBT)
DECONVOLUTION
STRUCTURAL CORRECTIONS DATUM ELEVATION: 0 M. SEA LEVEL
DATUM VELOCITY: 1480 M/SEC.
PROCESSING DATUM: 200 MS.
ELEVATION, HEATHERING, AND DRIFT
ANALYSIS PRELIMINARY VELOCITIES AND STATICS
STATICS SURFACE STACK RESIDUAL
TRACE HILLS
VELOCITY ANALYSIS
FINAL MOVEOUT
MEAN SCALING 0-280,200-380,300-600,550-950,900-1900
NOTE DISTANCE (M) 273 647 1832 3284
TIME (MS) 200 400-800 730 1170
EQUALIZATION AGC: 300 MS. WINDOW
STATICS SURFACE CONSISTENT RESIDUAL
WINDOW: 400-1000 MS.
TRACE GATHER FOLD: 12
STATICS CDP CROSS CORRELATION
STACK
FILTER 25/33 - 85/100
EQUALIZATION MEAN WINDOW 400-2000 MS.