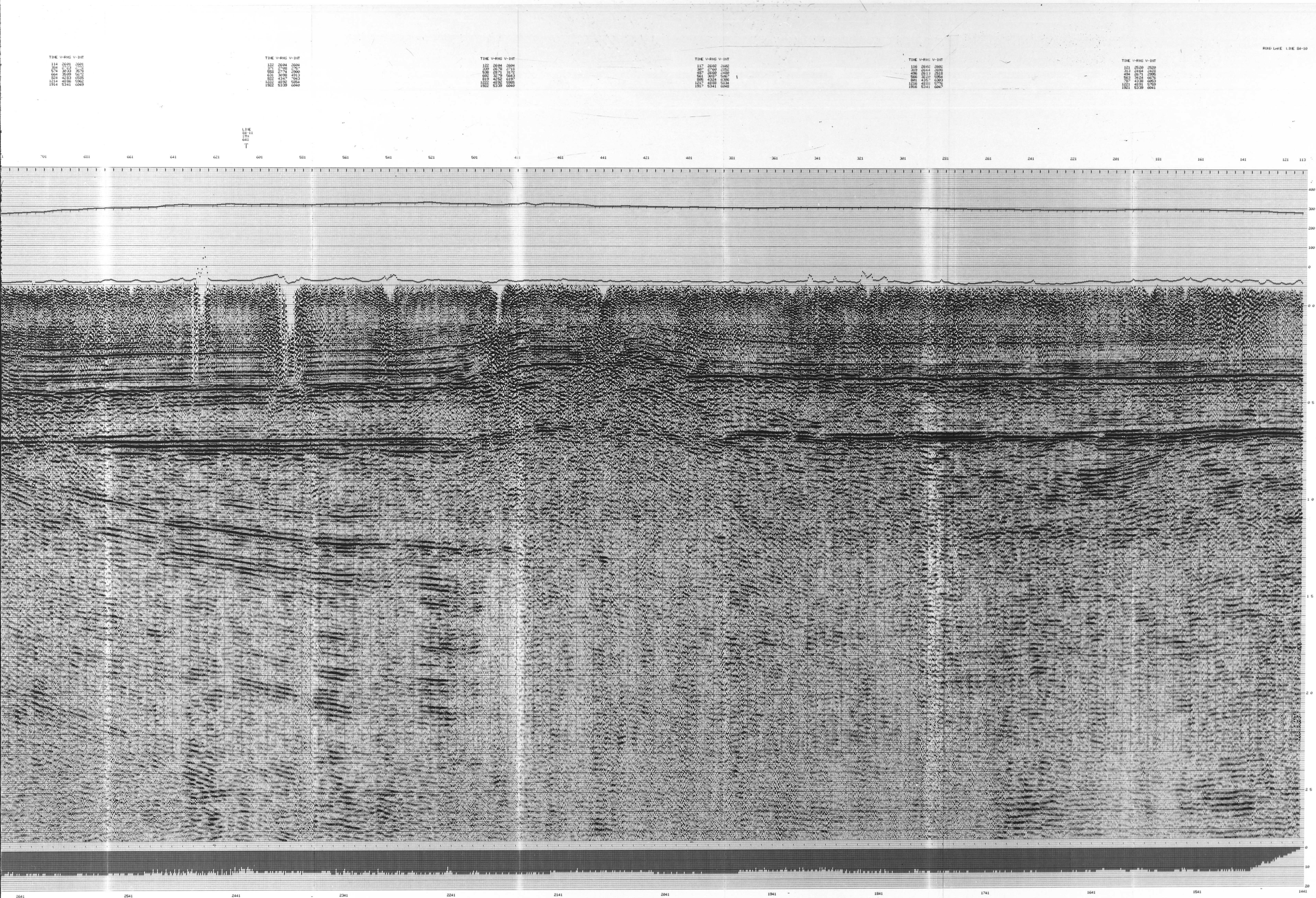




0

0 03

9 229 - F9 - 5E

0

FORWARD RESOURCES LTD.

PROCESSING MONITORED BY
PETREL CONSULTANTS LTD.

LINE: 84-10

PROJECT: ROND LAKE SOUTH

LOCATION: N.W.T.

67N 128W

➔ NE

STRUCTURE

POLARITY

☒ NP ☐ RP

FIRST ROCK POLARITY ABOVE FOLD BARS, PEAKS ARE POSITIVE NUMBERS

ACQUISITION PARAMETERS

SHOT BY: DATE: FEB. 1984

SURFAC: SOURCE INTERVAL: 100 M.

RECEIVER: 34 M.

GEOM: 1 X 2 NO. 17 M DEPTHS

INSTRUMENTS: GUN MODE: MDI-100, 96 TRACE

TIME CORRECT: SEC B: 1PP

FIELD FILTERS: SEC B: 0-125 HZ.

PACER GEOPHYSICAL LTD. PFT. 100.

40 X 40 SPLIT 1632M. - 34M. X 34M. - 1362M.

MARK L-275, 14 HZ.; 0 OVER 32.5 M

PROCESSING PARAMETERS

Geophysical Ltd.

NEW

PROCESSED BY: GEO-X

DATE: MARCH 1984

DIGITAL CONVERSION

AMPLITUDE RECOVERY

DECONVOLUTION

STRUCTURAL CORRECTIONS

ANALYSIS

STATICS

TRACE ROLLS

VELOCITY ANALYSIS

FINE MOMENT

MEAN SCALING

MUTE DISTANCE (M): TIME (MS)

EQUALIZATION

STATES

TRACE GATHER

STATES

STATION

FILTER

EQUALIZATION

4147081

TYPE: SPACING

OPERATION LENGTH: 60 MS.

PERCENT EXPOS: 5 %

GATE: 400-1200 MS. AT 0 OFFSET

400-1000 MS. AT 1632 M. OFFSET

DATUM ELEVATION: 0 M. SEA LEVEL

DATUM VELOCITY: 5400 M/SEC.

PROCESSING DATUM: 200 MS.

DATUM, WEATHERING, AND DRIFT

PRELIMINARY VELOCITIES AND STATICS

SURFACE STACK RESIDUAL

0-200, 200-380, 380-400, 400-550, 550-600, 600-1000

275 647 1632 3264

200 400-480 730 1170

ACC. 300 MS. WINDOW

SURFACE CONSISTENT RESIDUAL

MINIMUM: 400-1000 MS.

FOLD: 12

COR CROSS CORRELATION

25/33 - 85/100

MEAN WINDOW 400-2000 MS.

