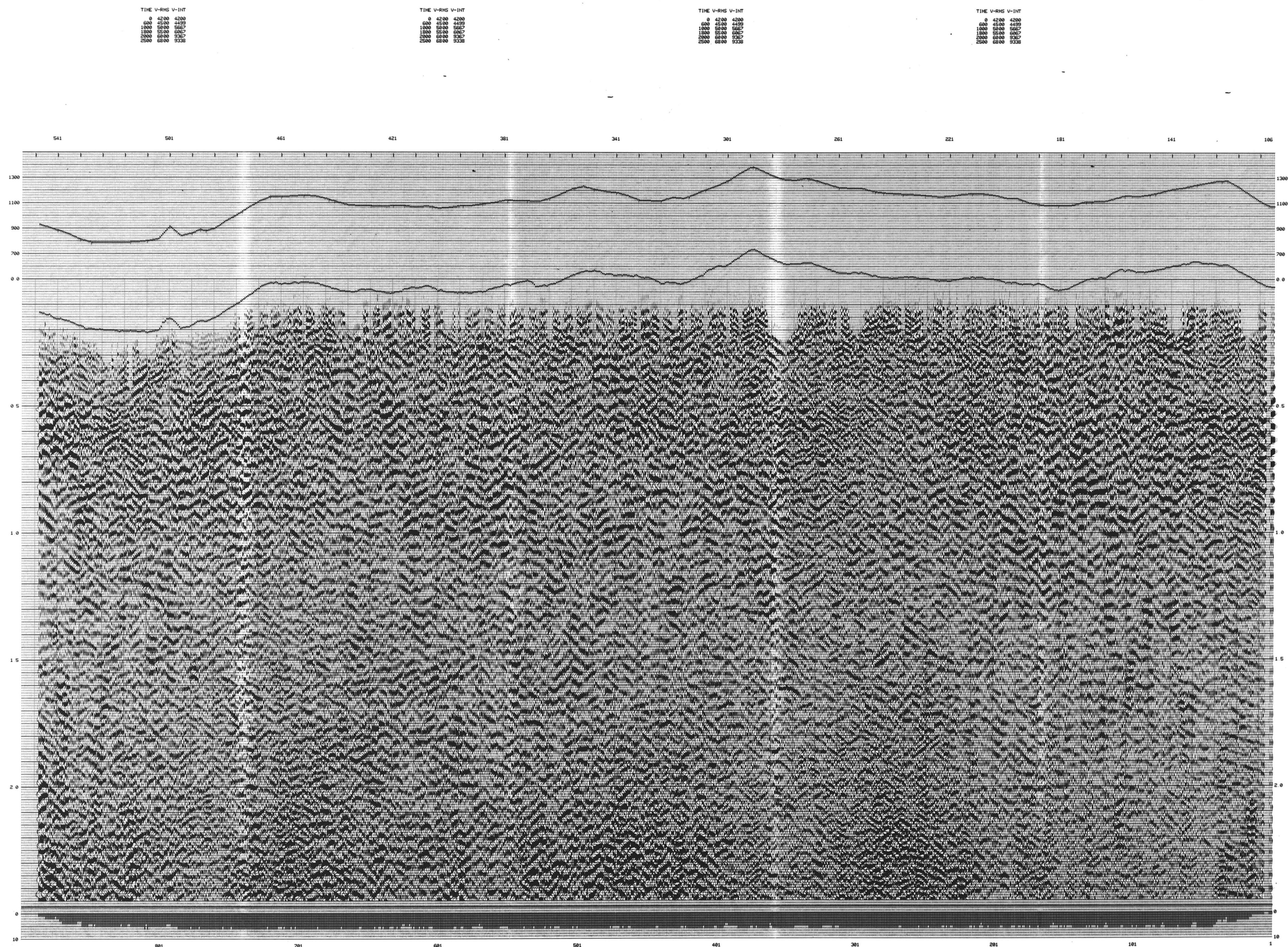






Geo-X SYSTEMS LTD.

CAULDRY ALBERTA

LINE: 4

DIRECTION → **N.E.**

PROJECT: DAHADINNI RIVER

LOCATION: N.W.T. 62°N, 104°E

CLIENT: FORWARD RESOURCES LTD.

TYPE: S-NP

ENHANCED

SPEED BY PACER GEOPHYSICAL LTD. PTY. IDO

SHOT: 1 1225 m 30" x 50 m x 1225 m

SOURCE DYNAMITE, 1 HOLE at 10 kg, GROUP 10 m

RECEIVERS: 80-167, 147 m, 0.005 20 m.

SOURCE INTERVAL: 100 m **GROUP INTERVAL:** 25 m

DATE: 8 / 83

AMPLIFIERS: DFB V **FIELD FILTER: 07-00 Hz**

GAIN MODE: 10F **TAPE FORMAT: 808**

PROCESSED AT GEO-X

DIGITAL CONVERSION: SAMPLE RATE: 2 —

AMPLITUDE RECOVERY (gain):

PREFILTER

DECONVOLUTION: TYPE: NO DECON APPLIED

ORIGENAL LENGTH: ——— PREHENSING ———

DESIGN GATE: ——— SIGHTING ———

DATE: 9 / 83

STRUCTURAL CORRECTIONS

ANALYSIS: STATISTICAL SURFACE CONSISTENT STATICS

MOVEMENT: 5' PRELIMINARY (11) FINAL

SCALING

(7) SURFACE STACK RESIDUAL

(12) CROSS CORRELATION

()

DATUM VELOCITY: 3600 m/sec

PROCESSING DATUM: 0 m

(8) ELEVATIONS: () WEATHERING () DRIFT

WORK SECTION DISPLAY

TRACE KILLS

MUTE: DISTANCE (m) : 200 625 840

TIME (min.): 100 200-300 1350

GATHER: FOLD 8

STACK: STACK REEL CROAZ

FILTER: (8) M/S/0/60

()

()

ADDITIONAL PROCESSING

1200 FK FILTER

201 AMPLITUDE COHERENCY ENHANCEMENT

EQUALIZATION: 500-2000 m

DATE: 10 / 83

VELOCITY TABULATION FROM PROCESSING DATUM

VELOCITY TABULATION FROM PROCESSING DATUM