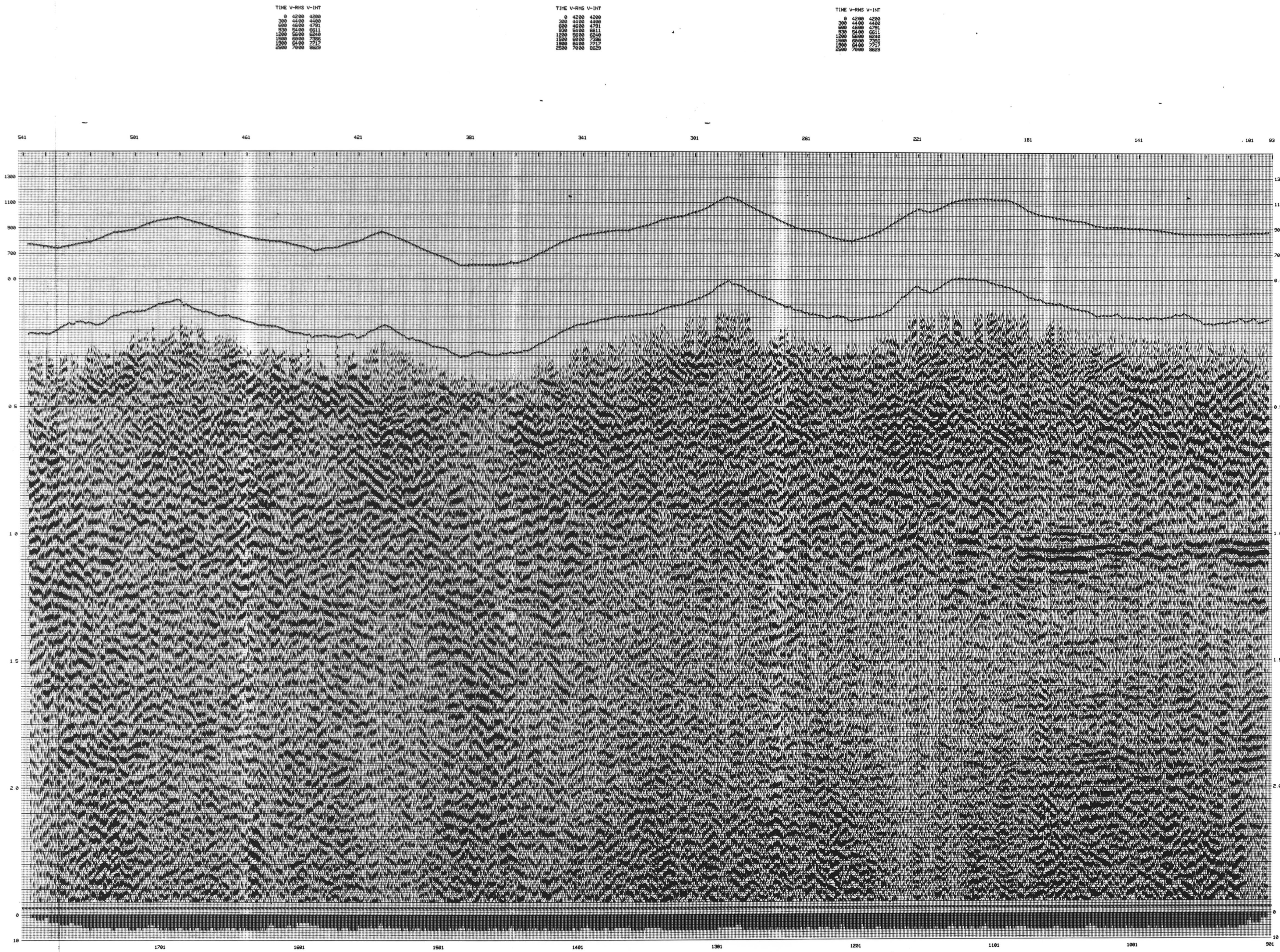




9 2 2 9 - F 9 - 4 E

GEO-X SYSTEMS LTD.
CALGARY, ALBERTA

LINE: 8
DIRECTION: N.E.
PROJECT: DAHADINNI RIVER
LOCATION: N.W.T.
CLIENT: FORWARD RESOURCES LTD.

TYPE: S-NP
ENHANCED

SHOT BY: PACER GEOPHYSICAL LTD. PTY. LTD. DATE: 8 / 83

SPEED: 1225 m / s
SOURCE: DYNAMITE, 1 HOLE at 10 kg, DEPTH 16 m
RECEIVERS: MW-L27, 14 m, 9 OVER 25 m
SOURCE INTERVAL: 100 m GROUP INTERVAL: 25 m

AMPLIFIERS: DFB V FIELD FILTER: 12-120 Hz
GAIN MODE: 1PP TAPE FORMAT: SEG 8

PROCESSED AT GEO-X DATE: 9 / 83

DIGITAL CONVERSION: SAMPLE RATE: 2 ms
AMPLITUDE RECOVERY (A₁₀)

PREFILTER
DECONVOLUTION: TYPE: NO DECON APPLIED
OPERATOR LENGTH: ms. PREWHITENING %
DESIGN DATE: ms. SLOPING

STRUCTURAL CORRECTIONS
DATUM: 1200 m. DATUM VELOCITY: 3400 m / sec
PROCESSING DATUM: 0 ms
☐ ELEVATIONS ☐ WEATHERING ☐ DRIFT

ANALYSIS: STATISTICAL SURFACE CONSISTENT STATICS
MOVEOUT: (5) PRELIMINARY (11) FINAL
SCALING
STATICS: (7) SURFACE STACK RESIDUAL
(12) CROSS CORRELATION
()

WORK SECTION DISPLAY
TRACE KILLS
MUTE: DISTANCE (m): 200 825 2400
TIME (ms): 100 200-300 1350

GATHER: HOLD: 8
STACK: STACK REEL CRO042

FILTER: (8) M/FB-50/50
()
()

ADDITIONAL PROCESSING
(20) FK-FILTER
(21) AMPLITUDE COHERENCY ENHANCEMENT

EQUALIZATION: 500-2000 Hz

VELOCITY TABULATION FROM PROCESSING DATUM