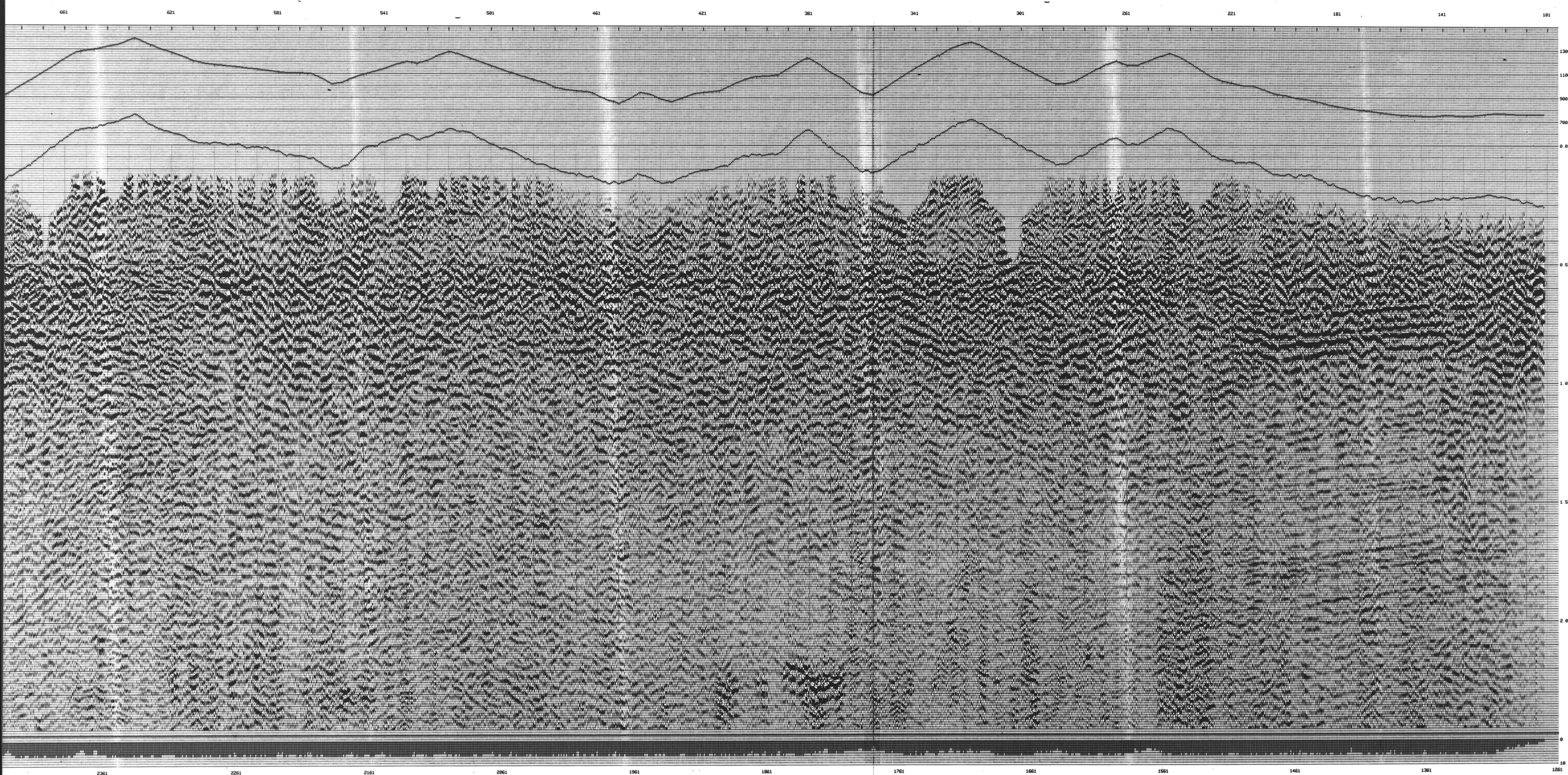


TIME V-RHS V-INT	TIME V-RHS V-INT	TIME V-RHS V-INT	TIME V-RHS V-INT	TIME V-RHS V-INT	TIME V-RHS V-INT
0 2400 3600	0 2400 3600	0 2400 3600	0 2400 3600	0 2400 3600	0 2400 3600
300 2400 3600	300 2400 3600	300 2400 3600	300 2400 3600	300 2400 3600	300 2400 3600
600 2400 3600	600 2400 3600	600 2400 3600	600 2400 3600	600 2400 3600	600 2400 3600
900 2400 3600	900 2400 3600	900 2400 3600	900 2400 3600	900 2400 3600	900 2400 3600
1200 2400 3600	1200 2400 3600	1200 2400 3600	1200 2400 3600	1200 2400 3600	1200 2400 3600
1500 2400 3600	1500 2400 3600	1500 2400 3600	1500 2400 3600	1500 2400 3600	1500 2400 3600
1800 2400 3600	1800 2400 3600	1800 2400 3600	1800 2400 3600	1800 2400 3600	1800 2400 3600
2100 2400 3600	2100 2400 3600	2100 2400 3600	2100 2400 3600	2100 2400 3600	2100 2400 3600
2400 2400 3600	2400 2400 3600	2400 2400 3600	2400 2400 3600	2400 2400 3600	2400 2400 3600



GEO-X SYSTEMS LTD.
CALGARY, ALBERTA

LINE: 3
DIRECTION: N.E.
PROJECT: DAHADINNI RIVER
LOCATION: N.W.T.
CLIENT: FORWARD RESOURCES LTD.

TYPE: S-NP
ENHANCED

62°N, 124°E

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

SPREAD: 1225 m x 50 m x 1225 m
SOURCE: DYNAMITE, 1 HOLE at 10 kg, DEPTH 18 m
RECEIVERS: 80' LST, 14 No., 9 OTHER 25 m
SOURCE INTERVAL: 100 m GROUP INTERVAL: 25 m

AMPLIFIERS: 075 V FIELD FILTER: 12-128 Hz
GAIN MODE: 1PP SIZE: FORWARD 800 m

PROCESSED AT GEO-X DATE: 9/83

1 DIGITAL CONVERSION: SAMPLE RATE: 2 ms
2 AMPLITUDE RECOVERY (A₁U₁)

PREFILTER

DECONVOLUTION: TYPE: NO DECON APPLIED
OVERSAMPLING: 10% PREWHITENING: 5%
DESIGN GATE: 10% SLOPING

STRUCTURAL CORRECTIONS

DATUM: 1000 m DATUM VELOCITY: 3400 m/sec
PROCESSING DATUM: 0 m
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): 200 625 2450
TIME (ms): 100 200-500 1300

GATHER: FOLD: 6

STACK: STACK REEL CROD42

FILTER: (8) H/V: 50/50
()

ADDITIONAL PROCESSING

(20) FK FILTER
(21) AMPLITUDE COHERENCY ENHANCEMENT

EQUALIZATION: 500-2000 Hz

VELOCITY TABULATION FROM PROCESSING DATUM

9229-F9-4E

