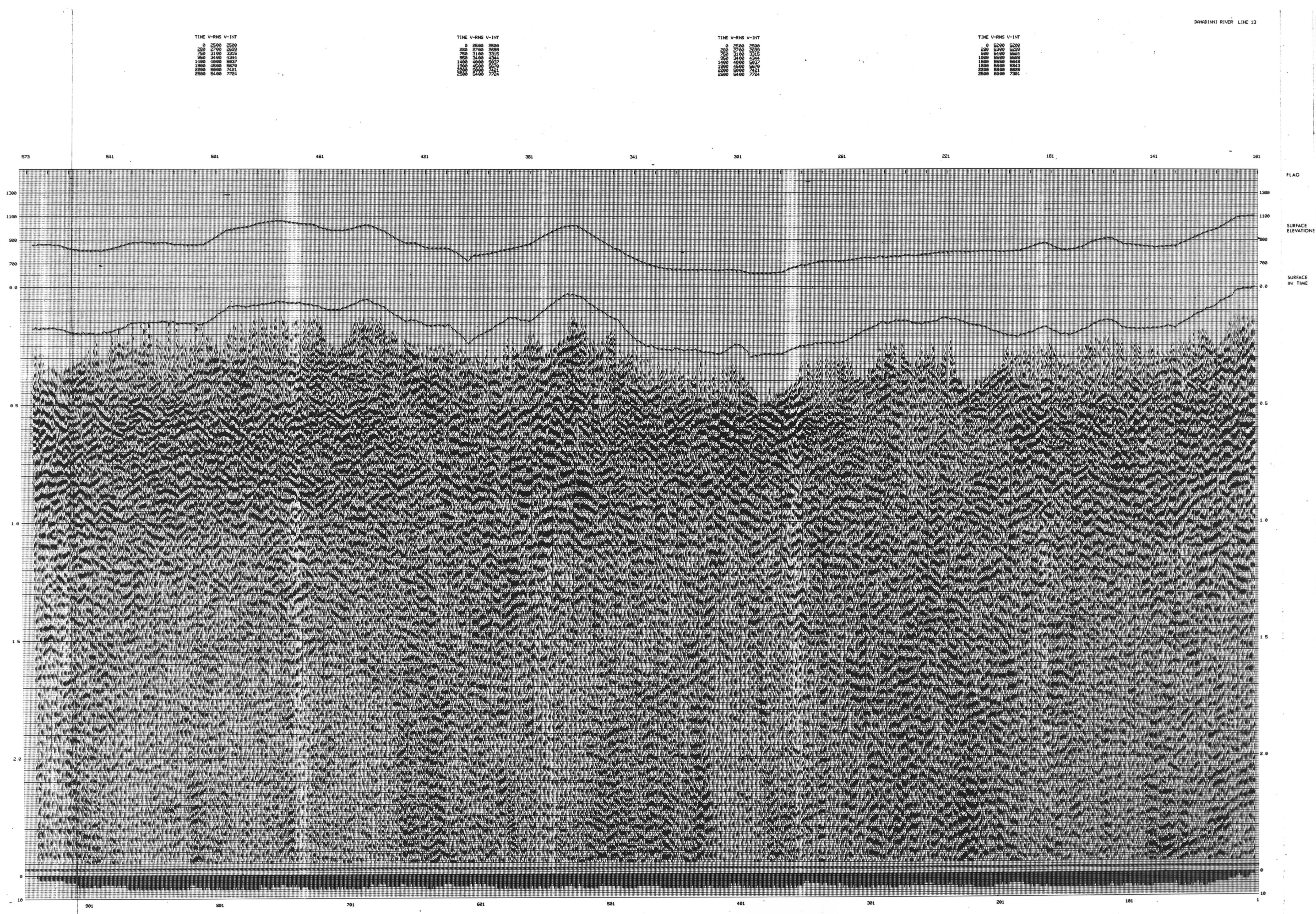




**GEO-X SYSTEMS LTD.**  
CALGARY, ALBERTA

LINE: 13  
DIRECTION: N.E.  
PROJECT: DAHADINNI RIVER  
LOCATION: N.W.T.  
CLIENT: N.W.T. RESOURCES LTD.

TYPE: S-NP  
ENHANCED

SHOT BY: PACER GEOPHYSICAL LTD., PTY. LTD. DATE: 8/85

SPREAD: 1225 m - 50 m x 50 m - 1225 m  
SOURCE: DYNAMITE, 1 HOLE @ 20 kg, DEPTH 18 m  
RECEIVERS: 48-LET, 14 No., 9 OVER 25 m  
SOURCE INTERVAL: 100 m GROUP INTERVAL: 25 m

AMPLIFIERS: 8PP V FIELD FILTER: 12-128 Hz  
GAIN MODE: 1PP TAPE FORMAT: SEG 8

1 PROCESSED AT GEO-X DATE: 9/85  
2 DIGITAL CONVERSION - SAMPLE RATE: 2 ms  
3 AMPLITUDE RECOVERY (A<sub>0</sub>)  
4 PREFILTER  
5 DECONVOLUTION - TYPE: NO DECON APPLIED  
6 OPERATOR LENGTH: ms. PREWHITENING: %  
7 DESIGN DATE: ms. SIGHTING  
8 STRUCTURAL CORRECTIONS  
9 DATUM: 8000 m DATUM VELOCITY: 3400 m/sec  
10 PROCESSING DATUM: 0 ms  
11 ELEVATIONS: WEATHERING: DRIFT  
12 ANALYSIS: STATISTICAL SURFACE CONSISTENT STATICS  
13 HIGH-OUT: (5) PRELIMINARY (11) FINAL  
14 SCALING  
15 STATICS: (7) SURFACE STACK RESIDUAL  
16 (12) CROSS CORRELATION  
17 WORK SECTION DISPLAY  
18 TRACE KILLS  
19 MUTE DISTANCE (m): 200 625 2400  
TIME (ms): 100 200 300 1300  
20 GATHER FOLD 8  
21 STACK STACK REEL CROSS  
22 FILTER (8) N/W 50/80  
23 ( )  
24 ADDITIONAL PROCESSING  
25 (80) FM FILTER  
26 (2) AMPLITUDE COHERENCY ENHANCEMENT  
27 EQUALIZATION 500-2000 Hz

VELOCITY TABULATION FROM PROCESSING DATUM