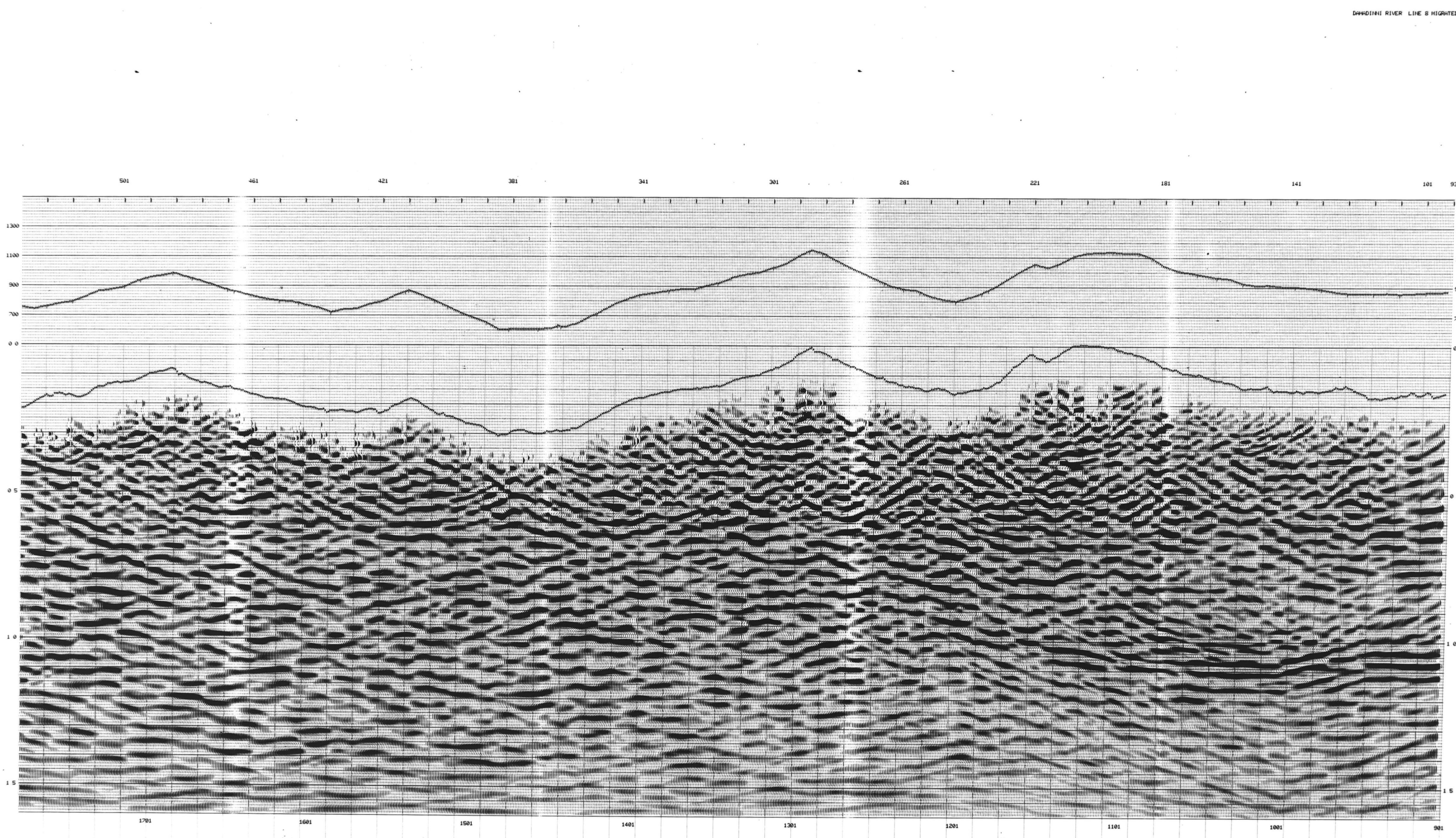




9229-F9-4g



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

MIGRATED

SHOT BY: PACER GEOPHYSICAL LTD., PTY. LTD.

DATE: 8 / 83

SPREAD: 1225 m - 50 m - 50 m - 1225 m

SOURCE: DYNAMITE, 1 HOLE at 10 kg, DEPTH 15 m

RECEIVERS: 80-127, 14 kg, 8 OVER 25 m

SOURCE INTERVAL: 200 m

GROUP INTERVAL: 25 m

AMPLIFIERS: 0FS V

GAIN MODE: OFF

FIELD FILTER: 12-128 Hz

TAPE FORMAT: SEG 8

1 PROCESSED AT GEO-X

2 DATE: 9 / 83

3 DIGITAL CONVERSION: SAMPLE RATE 2 ms

4 AMPLITUDE RECOVERY (A10-1)

5 PREFILTER:

6 DECONVOLUTION: TYPE: NO DECON APPLIED

7 OPERATOR LENGTH: ms. PREWHITENING: %

8 DESIGN DATE: ms. SIGHTING:

9 STRUCTURAL CORRECTIONS:

10 DATUM: 600 m DATUM VELOCITY: 3400 m/sec

11 PROCESSING DATUM: 0 ms

12 ELEVATIONS: ☒ WEATHERING: ☒ DRIFT

13 ANALYSIS: STATISTICAL SURFACE CONSISTENT STATICS

14 MOVEOUT: (5) PRELIMINARY (11) FINAL

15 SCALING:

16 STATICS: (7) SURFACE STACK RESIDUAL

17 (12) CROSS CORRELATION

18 ()

19 WORK SECTION DISPLAY

20 TRACE KILLS

21 MUTE: DISTANCE (m.): 200 425 2450

22 TIME (ms.): 100 200-300 1300

23 GATHER: FOLD: 6

24 STACK: STACK REEL CROSSAZ

25 FILTER: (8) H/B-50/60

26 ()

27 ()

28 ADDITIONAL PROCESSING:

29 (20) FK FILTER

30 (21) AMPLITUDE COHERENCY ENHANCEMENT

31 (22) N-E MIGRATION

32 EQUALIZATION: 500-2000 Hz

33 R.N.