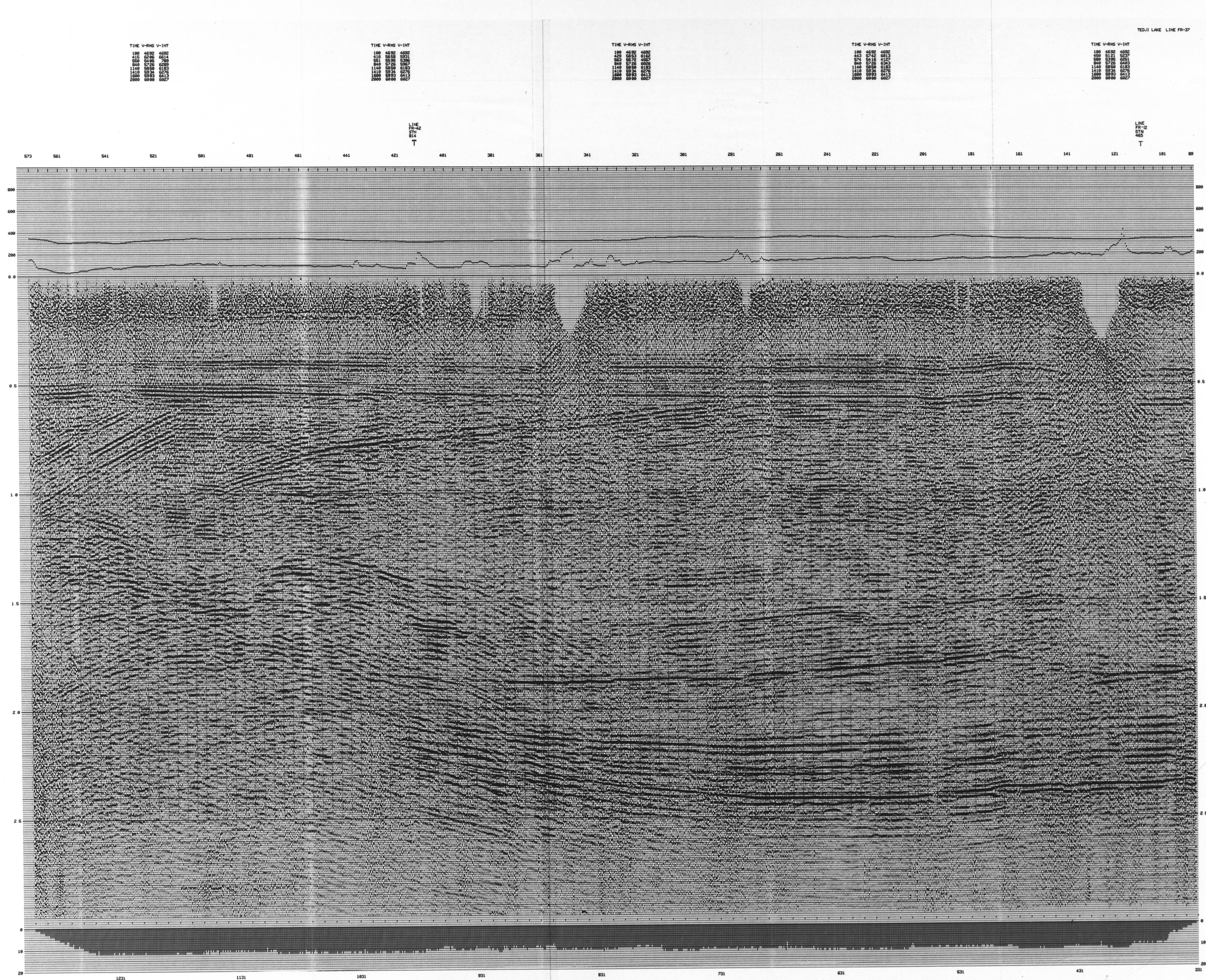




FORWARD RESOURCES LTD.

PROCESSING MONITORED BY
PETREL CONSULTANTS LTD.

LINE: FR-37
PROJECT: TEDJI LAKE
LOCATION: N.W.T. 67 N 126 E

STRUCTURE

POLARITY ☐ NP ☒ RP
FIRST KICK POLARITY ABOVE FOLD BARS, PEAKS ARE POSITIVE NUMBERS

ACQUISITION PARAMETERS

SHOT BY: PACER GEOPHYSICAL LTD. PTY.100
DATE: JAN. 1984
SPREAD: 1632 - 34 X 34 - 1632
SOURCE INTERVAL: 136M
RECEIVER INTERVAL: 34M
SOURCE: DYNAMITE: 1 X 2KG. @ 10M
RECEIVERS: MARK L-20; 14HZ.; 9 OVER 33.5M
INSTRUMENTS: MOS-10; 96 TRACE
GAIN MODE: IFP
TAPE FORMAT: SEG B
FIELD FILTERS: 8-125HZ

PROCESSING PARAMETERS

PROCESSED BY GEO-X
DATE: FEB. 1984

 GEO-X SYSTEMS LTD.

DIGITAL CONVERSION

NEW

```
AMPLITUDE RECOVERY      (AT)EPIB(1)
DECONVOLUTION           TYPE: SPIKING; TIME VARIANT
                        OPERATOR LENGTH: 80 MS.
                        PREHINTING:      5 %
                        GATE: 200-900 MS. AT 0 OFFSET
                        400-1050 MS. AT 1632 N   OFFSET
                        GATE: 800-1800 MS. AT 0 OFFSET
                        950-1800 MS. AT 1632 N   OFFSET
                        GATE: 1700-2700 MS. AT 0 OFFSET
                        1800-2750 MS. AT 1632 N   OFFSET
ADDITIONAL CORRECTIONS  DATA: ELUTION: 305 N
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[illegible]

ANALYSIS	ELEVATION, WEATHERING, AND DRIFT
STATICS	PRELIMINARY VELOCITIES AND STATICS
TRACE WINDS	SURFACE STACK RESIDUAL

STAYERS	SURFACE STACK RESIDUAL
TRACE KILLS	
VELOCITY ANALYSIS	
FINAL MOVEOUT	

NEAR SCALING		600-1600 MS.	1100-2400 MS.
NOTE	DISTANCE(M)	307	1123 1632
	TIME(MS)	130	400-800 700

NOTE	DISTANCE (M)	307	1129	1636
	TIME (MS)	130	400-600	700
STATICS		SURFACE CONSISTENT RESIDUAL WINDOW: 900-2800 MS.		

TRACE GATHER	FOLD: 12
STATICS	COP CROSS CORRELATION

STACK	
FILTER	18/25 - 85/100

FILTER	10725 - 027100
EQUALIZATION	MEAN WINDOW 250-2700 MS.