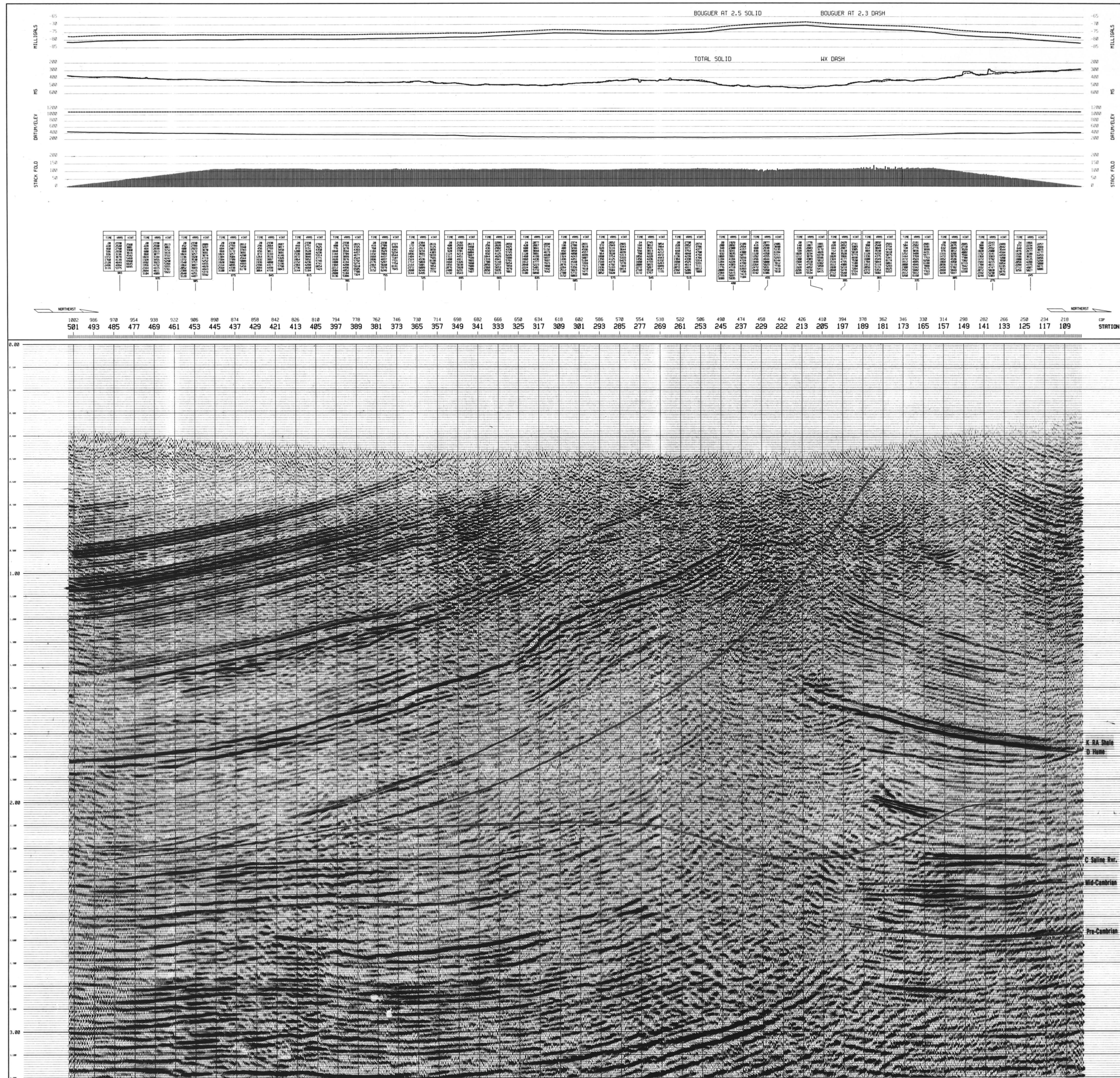


AREA: TERTIARY CREEK
NORTHWEST TERRITORIES
LINE: J99YN292
VP'S: 101.5-505.5

MIGRATED STACK
FOLD 12000%
POLARITY: DEGREE PHASE ROTATION

RECORDING PARAMETERS	
RECORDING INFORMATION	TRACE EXPLORATIONS
RECORDED BY: PARTY	DATE
INSTRUMENT TYPE	1/0 SYSTEM II
CHANNELS, PER SPOT	4
SAMPLE RATE	2 HZ
CORRELATED RECORD LENGTH	10000
RECORDING FILTER	LOW CUT 1/2 HZ HIGH CUT 1/2 HZ
TRACE FORMAT	5600
SOURCE	VIBROSEIS
TYPE	25 H
SOURCE INTERVAL	0.50 HZ
STATION INTERVAL	16 SECONDS
SLEEP SPECTRA	3 VIBS
SLEEP LENGTH	
SOURCE SPREAD	
NUMBER OF SHEEPS	
GEOPHONES	
GEOPHONE TYPE	TR-120
SPREAD CONFIGURATION	TR-121
SPREAD	TR-240
TR-01	2907.5 H
TR-120	12.5 H
TR-121	37.5 H
TR-240	3012.5 H

PROCESSING PARAMETERS	
REFORMAT AND MINIMUM PHASE CORRELATE	
EDITING	
SPECTRAL AND EXPONENTIAL DIVERGENCE CORRECTION	
GEOPHONE PHASE COMPENSATION	
DECONVOLUTION	
TYPE: TIME-VARIANT SURFACE CONSISTENT	
OPERATOR LENGTH: 60 MS	
FIRST NEAR DESIGN WINDOW: 300-1000 MS	
FIRST FAR DESIGN WINDOW: 1200-5100 MS	
SECOND NEAR DESIGN WINDOW: 1000-2000 MS	
SECOND FAR DESIGN WINDOW: 1300-5000 MS	
THIRD NEAR DESIGN WINDOW: 800-3000 MS	
THIRD FAR DESIGN WINDOW: 2000-5000 MS	
PREWHITENING: 0.05%	
DECONVOLUTION	
TYPE: TIME-VARIANT ZERO PHASE	
FIRST NEAR DESIGN WINDOW: 300-1000 MS	
FIRST FAR DESIGN WINDOW: 1200-5100 MS	
SECOND NEAR DESIGN WINDOW: 1000-2000 MS	
SECOND FAR DESIGN WINDOW: 1300-5000 MS	
THIRD NEAR DESIGN WINDOW: 800-3000 MS	
THIRD FAR DESIGN WINDOW: 2000-5000 MS	
DESIGN BANDWIDTH: 0.12-35/105 HZ	
REFRACTION STATISTICS	
DATA ELEVATION: 1100 M	
REPLACEMENT VELOCITY: 3000 M/SEC	
REGIONAL VELOCITY ANALYSIS	
FIRST PASS OF SURFACE CONSISTENT RESIDUAL STATISTICS	
MAXIMUM STATIC SHIFT: 23 MS	
WINDOW: 300-2300 MS	
RESIDUAL VELOCITY ANALYSIS	
EDITING	
SECOND PASS OF SURFACE CONSISTENT RESIDUAL STATISTICS	
MAXIMUM STATIC SHIFT: 10 MS	
WINDOW: 300-2300 MS	
APPLICATION OF FINAL MUTE	
300 M - 0 MS	
500 M - 300 MS	
1000 M - 1000 MS	
2000 M - 2000 MS	
5000 M - 2000 MS	
COP STACK: 12000%	
FINITE DIFFERENCE MIGRATION	
95% OF STACKING VELOCITIES	
BANDPASS FILTER	
0-1200 HZ - 10/15-65/55 HZ	
2500-4000 HZ - 10/15-60/70 HZ	
TRACE EQUALIZATION	
DESIGN WINDOWS: 400-600 MS	
600-1000 MS	
1000-2000 MS	
2000-3000 MS	
3000-5000 MS	
90 DEGREE PHASE ROTATION	
QUALITY CONTROL: 05	
DATE: MARCH 2000	

DISPLAY PARAMETERS:
24 TRACES PER INCH
7.5 INCHES PER SECOND
POLARITY: 90 DEGREE PHASE ROTATION

ECLIPSE
SEISMIC PROCESSORS INC.