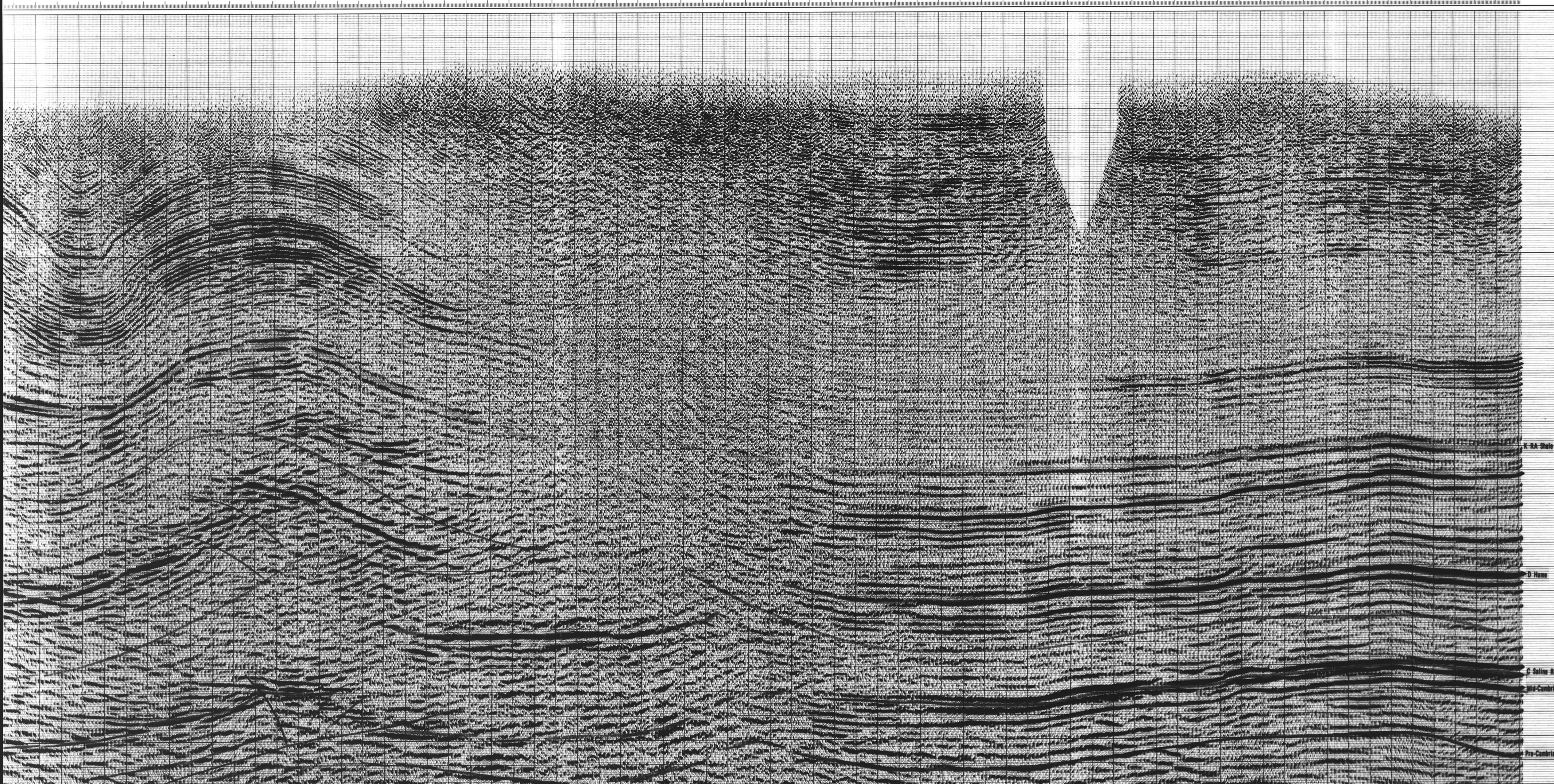
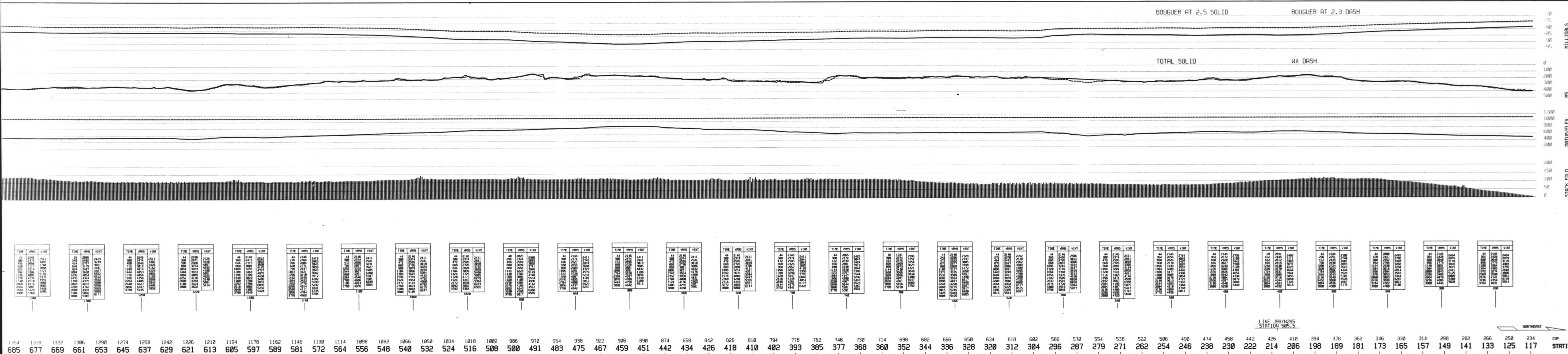


AREA: TERTIARY CREEK
NORTHWEST TERRITORIES
LINE: J99YN294
VP'S: 114.5-757.5

PRE-STACK MIGRATION
FOLD 12000%
POLARITY: 90 DEGREE PHASE ROTATION

RECORDING PARAMETERS	
RECORDED BY: JES	TRACE EXPLORATIONS
DATE: 1999	DATE: 1999
INSTRUMENT TYPE: L-2 SYSTEM II	INSTRUMENT TYPE: L-2 SYSTEM II
GEOPHONES PER SPOT: 16	GEOPHONES PER SPOT: 16
SAMPLE RATE: 1000	SAMPLE RATE: 1000
CORRELATED RECORD LENGTH: 1000	CORRELATED RECORD LENGTH: 1000
RECORDING FILTER: 1000	RECORDING FILTER: 1000
SOURCE	
TYPE: VIBROSEIS	
SOURCE INTERVAL: 1000	
SHOT INTERVAL: 1000	
SHEEP LENGTH: 16 SECONDS	
SOURCE SPREAD: 1000	
NUMBER OF SHEEPS: 1000	
GEOPHONES	
GEOPHONE TYPE: MARK L-210	
FREQUENCY: 10 Hz	
SPREAD CONFIGURATION: 6 OVER 25 M	
TR-01: 3012.5 M	TR-120: 97.5 M
TR-02: 3012.5 M	TR-121: 97.5 M
TR-03: 3012.5 M	TR-240: 3012.5 M

PROCESSING PARAMETERS	
REFORMAT AND MINIMUM PHASE CORRELATE	
EDITING	
SPHERICAL AND EXPONENTIAL DIVERGENCE CORRECTION	
GEOPHONE PHASE COMPENSATION	
DECONVOLUTION	
TYPE: TIME-VARIANT SURFACE CONSISTENT	
OPERATOR LENGTH: 60 FS	
FIRST NEAR DESIGN WINDOW: 300-1000 FS	
FIRST FAR DESIGN WINDOW: 1500-2100 FS	
SECOND NEAR DESIGN WINDOW: 1500-2100 FS	
SECOND FAR DESIGN WINDOW: 1500-2100 FS	
THIRD NEAR DESIGN WINDOW: 2400-3000 FS	
THIRD FAR DESIGN WINDOW: 2400-3000 FS	
PREHINTING: 0.05%	
DECONVOLUTION	
TYPE: TIME-VARIANT ZERO PHASE	
FIRST NEAR DESIGN WINDOW: 300-1000 FS	
FIRST FAR DESIGN WINDOW: 1500-2100 FS	
SECOND NEAR DESIGN WINDOW: 1500-2100 FS	
SECOND FAR DESIGN WINDOW: 1500-2100 FS	
THIRD NEAR DESIGN WINDOW: 2400-3000 FS	
THIRD FAR DESIGN WINDOW: 2400-3000 FS	
DESIGN BANDWIDTH: 0.12-0.105 Hz	
REFRACTION STATISTICS	
DATA ELEVATION: 1100 M	
REPRESENTATIVE VELOCITY: 3000 M/SEC	
REGIONAL VELOCITY ANALYSIS	
FIRST PASS OF SURFACE CONSISTENT RESIDUAL STATISTICS	
MAXIMUM STATIC SHIFT: 30 FS	
WINDOW: 700-3000 FS	
RESIDUAL VELOCITY ANALYSIS	
EDITING	
SECOND PASS OF SURFACE CONSISTENT RESIDUAL STATISTICS	
MAXIMUM STATIC SHIFT: 10 FS	
WINDOW: 700-3000 FS	
KIRCHHOFF MIGRATION	
60 DEGREE MAXIMUM DIP	
RESIDUAL VELOCITY ANALYSIS	
APPLICATION OF FINAL RATE	
200 M - 0 FS	
1500 M - 1000 FS	
2500 M - 3000 FS	
3000 M - 4000 FS	
COP STACK: 12000	
BANDPASS FILTER	
0-12000 FS: 10/15-95/95 Hz	
2500-4000 FS: 10/15-95/95 Hz	
TRACE EQUALIZATION	
DESIGN WINDOWS: 300-1000 FS	
1000-3000 FS	
2000-4000 FS	
90 DEGREE PHASE ROTATION	
QUALITY CONTROL: DS	
DATE: MARCH 2000	

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

ECLIPSE
SEISMIC PROCESSORS INC.

