

ENCLOSURE 214

**CANADIAN
FOREST
OIL LTD.**

9229-C131-2E

9229 MAXAMISE

LINE: 99-EL380-10
SPS: 193 - 976

**PRE-STACK
MIGRATION**

NORMAL POLARITY

STATICS PARAMETERS

DATUM: 500 M REPL VEL: 4000 M/S

FIELD PARAMETERS

SHOT FOR : CANADIAN FOREST OIL LTD. SEPT. 1988
SHOT BY : POLARIS EXPLORER LTD. CREW 2

INSTRUMENTS MAKE/MODEL : ARARI 24 MARK I S.R. : 2 MS LENGTH : 6 SEC FILTER : 3 - 164 MZ NOTCH : OUT FORMAT : SEG-Y	GEOPHONES TYPE : OYO G53B FREQUENCY : 10 MZ DRIPPING : NUMBER/GROUP : 8 SPEC. ING. : 3 M GROUP LENGTH: 15 M
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SOURCE TYPE : DYNAMITE CHARGE : 20 KG DEPTH : 20 M NO. IN LINE: 1	SPREAD FOLD : 4000 PCT S.P. INT : 50 M GRP. INT : 15 M
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CONFIGURATION
3600--15--15--3600 M
1--240--241--400

PROCESSED SEPTEMBER 1999 BY

**KELMAN SEISMIC
PROCESSING**

PROCESSING SEQUENCE

DEMULTIPLEX: PROCESS SAMPLE RATE PROCESS RECORD LENGTH AMPLITUDE RECOVERY: GEOMETRICAL GAIN CORP TRACE EDITING: PHASE COMPENSATION: DECONVOLUTION: TYPE OPERATOR LENGTH PREWITTING DESIGN DATE OFFSET ANGLE: PARTIAL SPECTRAL BALANCING: FREQUENCY EQUALIZATION: DESIGN DATE STATICS (REFRACTION): METHOD FREQUENCY SPACING OFFSET ELEVATION WEATHERING VELOCITY REPLACEMENT VELOCITY SORT: TO EQUAL GCP INTERVAL VELOCITY ANALYSIS: METHOD STATICS (RESIDUAL): 1ST PASS TYPE CORRELATION WINDOW MAXIMUM SHEET CORRELATIONS PER TRACE NUMBER OF ITERATIONS VELOCITY ANALYSIS: METHOD STATICS (RESIDUAL): 2ND PASS TYPE CORRELATION WINDOW AUTOMATIC SURFACE CONSISTENT CORRELATIONS PER TRACE NUMBER OF ITERATIONS PRE-STM RIC. VOL. ANALYSIS: TYPE MUTE PATTERN: DISTANCE EQUALIZATION: DESIGN WINDOW PULL PRE-STACK MIGRATION: TYPE METHOD REFERENCED TO PLATED SURFACING REDUCED SURFACE SEPARATELY AT SHOT AND RECEIVED VELOCITIES STACK: TYPE FULL OUTPUT STACKED DATA: FORMAT FILE NAME DATE/TIME OUTPUT STACKED DATA: DESIGN WINDOW DATE/TIME OUTPUT STACKED DATA: FORMAT FILE NAME DATE/TIME OUTPUT STACKED DATA: DESIGN WINDOW DATE/TIME OUTPUT STACKED DATA: FORMAT FILE NAME DATE/TIME	2.0 MS 5.0 SEC KELTUPAN(X) EXPERTS: K41 B=0 B=0 GEOPHONE AND INSTRUMENT SURFACE CONSISTENT SPKING 80 MS 0.1 X 500 - 2000 MS AT 15H OFFSET 1000 - 3000 MS AT 3000H OFFSET 400 - 3000 M 0 - 80 MZ SAME WINDOW AS DECON GENERALIZED LINEAR INVERSION EVERY SHOT 500 M 700 M/SEC 4000 M/SEC CONSTANT PERCENTAGE MOVEOUT AUTOMATIC SURFACE CONSISTENT 500 - 3000 MS +/- 30 MS 15 5 CONSTANT PERCENTAGE MOVEOUT AUTOMATIC SURFACE CONSISTENT 500 - 3000 MS +/- 10 MS 15 CONSTANT PERCENTAGE MOVEOUT 500 MS 1000 MS 500 M 500 MS 500 MS 500 M ALL INFORMATION 4000 PCT 500 0/10-00-00 500 MS 500 500 3 M/SEC INCREMENT
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DISPLAY PARAMETERS

FILE: 99-EL380-10
DATE: 1999-09-01