RANGER OIL LTD.

9229-B59-4E
FT. LIARD
LINE ~~FTL-4~~ NAB-004
PRE STACK MIGRATION

DISPLAY POLARITY
NORMAL

STATICS PARAMETERS
DATUM: 500 M REPL VEL: 4000 M/S

PRE STACK MIGRATED
JANUARY 1996 BY
KELMAN SEISMIC PROCESSING

PROCESSING SEQUENCE

LOAD DATA
DATA: PREVIOUSLY PROCESSED CDP GATHERS WITH ALL STATICS APPLIED

PRE-STK MIG. VEL. ANALYSIS:
TYPE: CONSTANT PERCENTAGE MOVEOUT

MUTE PATTERN:
TOPMUTE: 450 500 1500 5000 M
VELOCITY: 1400 0 1800 1500 MS

EQUALIZATION:
DESIGN WINDOW: 1000 MS AGC

FULL PRE-STACK MIGRATION:
TYPE: KIRCHHOFF SUMMATION
DATUM REFERENCED, TIME PLOTTED BENEATH/BELOW REPLACED SURFACE, DEPENDENTLY BY SHOT AND RECEIVER

STACK:
TYPE SUMMATION: DJ THRESHOLD
FOLD: 10

FILTER:
FREQUENCY: 8/12 - 55/60 HZ

EQUALIZATION:
DESIGN WINDOW: 1000 MS AGC

FINAL DISPLAY:

2MM BLIP INCREMENT

DISPLAY PARAMETERS
HORIZONTAL: 57.1 TRACES/INCH VERTICAL: 5 INCHES/SECOND
400 M/INCH 400 M/INCH

TRIATHLON
PROJ. NO. 9229 B59 4E
LINE NO. NAB-4
PART NO. 1 OF 1
R.R. 10X