

9 2 2 9 - F 9 - 6 E

FORWARD RESOURCES LTD.

PROCESSING MONITORED BY
PETREL CONSULTANTS LTD.

LINE: 84-21
PROJECT: CAMERON HILLS
LOCATION: N.W.T. 60N 117W

N.E.

STRUCTURE - FK FILTER

POLARITY ☒ NP ☐ RP

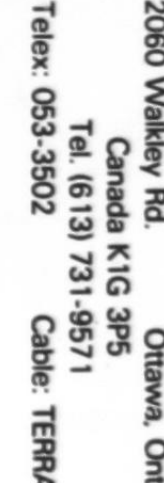
FIRST HIGH POLARITY ABOVE FOLD BARS, PEAKS ARE POSITIVE NUMBERS

ACQUISITION PARAMETERS

SHOT BY: PACER GEOPHYSICAL LTD. PTY 2
DATE: JAN. 1994
SPREAD: 4854M, 90M-20-X-20-90M
SOURCE INTERVAL: 100M
RECEIVER INTERVAL: 20M
SOURCE: DYNAMITE, SINGLE HOLE, 1 KG. AT 10M.
RECEIVERS: GEOSPAC 14 HZ, 9 OVER 20M
INSTRUMENTS: OPS-V 96 TRACE
CABLE MODE: 17P
IMP FORMAT: SEC-8
FIELD FILTERS: OUT-120 NOTCH: OUT

PROCESSING PARAMETERS

PROCESSED BY GSD-X
DATE: APRIL 1994
DIGITAL CONVERSION
AMPLITUDE RECOVERY (ATTENPBT)
PHASE COMPENSATION INSTRUMENT AND GEOPHONE
DECONVOLUTION TYPE: SPKING
OPERATOR LENGTH: 80 MS.
PREWHITENING: 1 S
GATE: 300-1200 MS. AT 0 OFFSET
700-1200 MS. AT 900 M OFFSET
STRUCTURAL CORRECTIONS DATUM ELEVATION: 788 M.
DATUM VELOCITY: 2000 M/SEC.
PROCESSING DATUM: 0 MS.
ELEVATION, WEATHERING, AND DRAFT
PRELIMINARY VELOCITIES AND STATICS
ANALYSIS SURFACE STACK RESIDUAL
STATICS SURFACE STACK RESIDUAL
TRACE SKEW
VELOCITY ANALYSIS
FINAL MOVEMENT
FK FILTER DATA OUTSIDE +/- 2MS/TRACE
ATTENUATED BY 6 DB.
NEAR SCALING 400-1700 MS.
MUTE DISTANCE(M) 240 480 960
TIME(MS) 300 400 500
STATICS SURFACE CONSISTENT RESIDUAL
WINDOW: 400-1700 MS.
TRACE GATHER FOLD: 8
STATICS CDP CROSS CORRELATION
STACK
FILTER 18/32 - 100/110
EQUALIZATION NEAR WINDOW: 400-1700 MS.
LINEAR RAMP SCALING 10-1.0, 600-1.0, 700-1.2,
1800-1.2, 2000-1.0



PROJ. NO. 9 2 2 9 - F 9 - 6 E

LINE NO. 8 4 - 2 1

PART NO. 2 OF 2 R.R. 10