

9 2 2 9 - F 9 - 6 E

OVERON HILLS LINE 23

TIME V-RS V-INT	100	150	200	250	300	350	400	450	500	550	600	650	700	750	800	850	900	950	1000
100	1000	1000	1000	1000	1000	1000	1000	1000	1000	1000	1000	1000	1000	1000	1000	1000	1000	1000	1000
150	1000	1000	1000	1000	1000	1000	1000	1000	1000	1000	1000	1000	1000	1000	1000	1000	1000	1000	1000
200	1000	1000	1000	1000	1000	1000	1000	1000	1000	1000	1000	1000	1000	1000	1000	1000	1000	1000	1000
250	1000	1000	1000	1000	1000	1000	1000	1000	1000	1000	1000	1000	1000	1000	1000	1000	1000	1000	1000
300	1000	1000	1000	1000	1000	1000	1000	1000	1000	1000	1000	1000	1000	1000	1000	1000	1000	1000	1000
350	1000	1000	1000	1000	1000	1000	1000	1000	1000	1000	1000	1000	1000	1000	1000	1000	1000	1000	1000
400	1000	1000	1000	1000	1000	1000	1000	1000	1000	1000	1000	1000	1000	1000	1000	1000	1000	1000	1000
450	1000	1000	1000	1000	1000	1000	1000	1000	1000	1000	1000	1000	1000	1000	1000	1000	1000	1000	1000
500	1000	1000	1000	1000	1000	1000	1000	1000	1000	1000	1000	1000	1000	1000	1000	1000	1000	1000	1000
550	1000	1000	1000	1000	1000	1000	1000	1000	1000	1000	1000	1000	1000	1000	1000	1000	1000	1000	1000
600	1000	1000	1000	1000	1000	1000	1000	1000	1000	1000	1000	1000	1000	1000	1000	1000	1000	1000	1000
650	1000	1000	1000	1000	1000	1000	1000	1000	1000	1000	1000	1000	1000	1000	1000	1000	1000	1000	1000
700	1000	1000	1000	1000	1000	1000	1000	1000	1000	1000	1000	1000	1000	1000	1000	1000	1000	1000	1000
750	1000	1000	1000	1000	1000	1000	1000	1000	1000	1000	1000	1000	1000	1000	1000	1000	1000	1000	1000
800	1000	1000	1000	1000	1000	1000	1000	1000	1000	1000	1000	1000	1000	1000	1000	1000	1000	1000	1000
850	1000	1000	1000	1000	1000	1000	1000	1000	1000	1000	1000	1000	1000	1000	1000	1000	1000	1000	1000
900	1000	1000	1000	1000	1000	1000	1000	1000	1000	1000	1000	1000	1000	1000	1000	1000	1000	1000	1000
950	1000	1000	1000	1000	1000	1000	1000	1000	1000	1000	1000	1000	1000	1000	1000	1000	1000	1000	1000
1000	1000	1000	1000	1000	1000	1000	1000	1000	1000	1000	1000	1000	1000	1000	1000	1000	1000	1000	1000

FORWARD RESOURCES LTD.

PROCESSING MONITORED BY
PETREL CONSULTANTS LTD.

LINE: 84-23
PROJECT: CAMERON HILLS
LOCATION: N.W.T. 60N 117W

STRUCTURE - FK FILTER

POLARITY ☒ NP ☐ RP
FIRST RICK POLARITY ABOVE FOLD BARS, PEAKS ARE POSITIVE NUMBERS

ACQUISITION PARAMETERS

SHOT BY: PACER GEOPHYSICAL LTD. PTY. 2
DATE: JAN. 1984
SPREAD: 400M, 800M-20-20-800M
SOURCE INTERVAL: 100M
RECEIVER INTERVAL: 20M
SOURCES: 200M, SINGLE HOLE, 1 HZ. AT 10M.
RECEIVERS: 200M, 1 HZ. AT 10M.
INSTRUMENTS: SPS-1000
GEOPHONES: 100M, 100M
TAPE FORMAT: SPS-1000
FIELD FILTERS: NOTCH, OUT

PROCESSING PARAMETERS

PROCESSED BY: GEO-1
DATE: APRIL 1984
DIGITAL CONVERSION: 100M, 100M
AMPLITUDE RECOVERY: INSTRUMENT AND GEOPHONE
PHASE COMPENSATION: TYPE, SPINNING
DECONVOLUTION: OPERATOR LENGTH, 100 M.
STRUCTURAL CORRECTIONS: DATUM ELEVATION, 700 M.
ANALYSIS: DATUM VELOCITY, 1000 M/SEC.
STATICS: SURFACE STACK RESIDUAL
VELOCITY ANALYSIS: PRELIMINARY VELOCITIES AND DRIFT
FINAL MOVEOUT: SURFACE STACK RESIDUAL
F-K FILTER: DATA OUTSIDE +/- 2MS/TRACE
MEAN SCALING: ATTENUATED BY 6 DB.
MUTE: 400-1700 MS.
RUTE: 240 400 800
TIME(MS): 300 400-800 900
STATICS: SURFACE CONSISTENT RESIDUAL
TRACE GATHER: FOLD: 6
STATICS: COP CROSS CORRELATION
STACK: 10/20 - 100/110
EQUALIZATION: MEAN WINDOW: 400-1700 MS.
LINEAR RAMP SCALING: 10-1.0, 800-1.0, 700-1.0,
1500-1.0, 2000-1.0

