

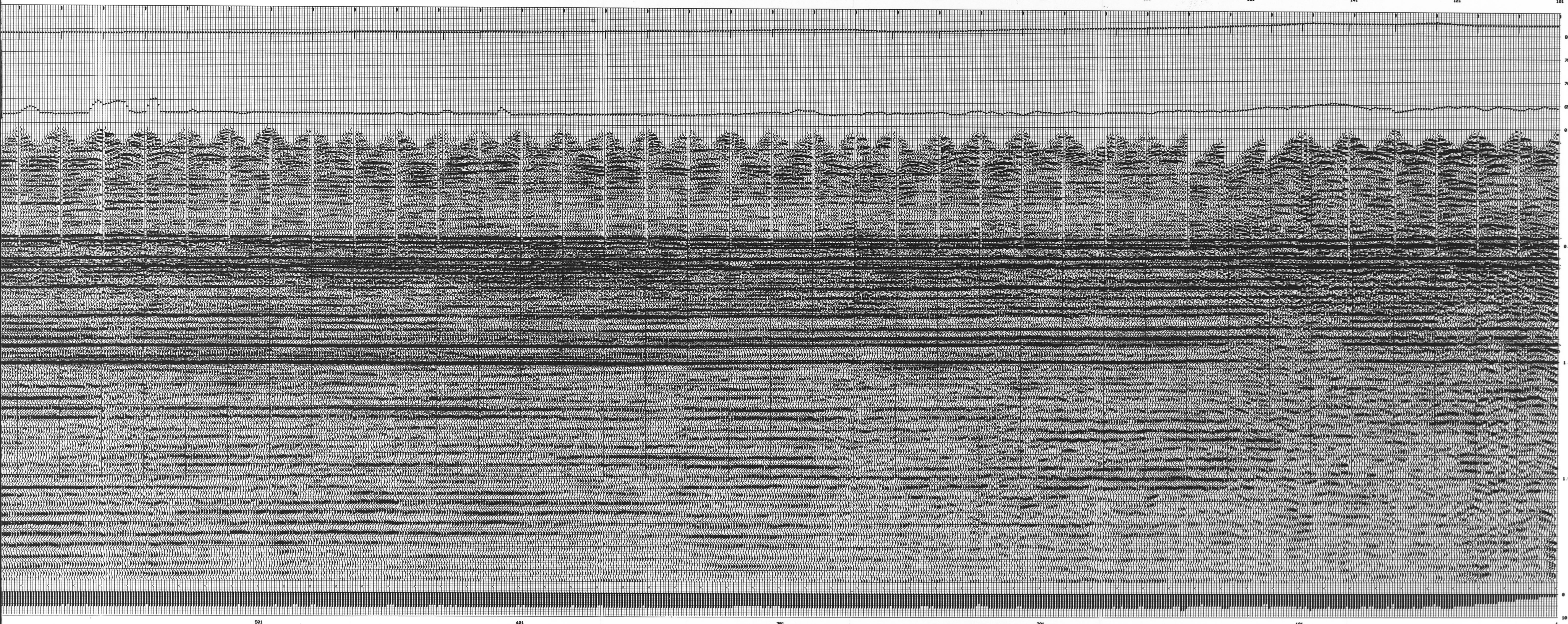
LINE V-INT
2000
1500
1000
500
0
-500
-1000
-1500
-2000

LINE
STN
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LINE
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LINE
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TIME	V-RING	V-INT
150	2300	2300
200	2300	2300
250	2300	2300
300	2300	2300
350	2300	2300
400	2300	2300
450	2300	2300
500	2300	2300
550	2300	2300
600	2300	2300
650	2300	2300
700	2300	2300
750	2300	2300
800	2300	2300
850	2300	2300
900	2300	2300
950	2300	2300
1000	2300	2300
1050	2300	2300
1100	2300	2300
1150	2300	2300
1200	2300	2300
1250	2300	2300
1300	2300	2300
1350	2300	2300
1400	2300	2300
1450	2300	2300
1500	2300	2300



9229-84-48

FORWARD RESOURCES LTD.

PROCESSING MONITORED BY
PETREL CONSULTANTS LTD.

LINE: 84-48
PROJECT: CAMERON HILLS
LOCATION: N.W.T. 60N 117W

STRUCTURE - FK FILTER

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

ACQUISITION PARAMETERS

SHOT BY: PACER GEOPHYSICAL LTD. PTY. 2
DATE: JUN. 1984
SPREAD: 48048. 960M-20-V-20-960M
SOURCE INTERVAL: 150M.
RECEIVER INTERVAL: 20M.
SOURCE: DYNAMITE, SINGLE HOLE, 1 HL. AT 15M.
RECEIVERS: GEOPHYSICAL 14 HL. 9 OVER 20M
INSTRUMENTS: SPS-V 96 TRACE
MAIN MODE: 10P
TAPE FORMAT: SEC-B
FIELD FILTERS: OUT-120 NOTCH: OUT

PROCESSING PARAMETERS

PROCESSED BY: GEO-4
DATE: APRIL 1984
DIGITAL CONVERSION
AMPLITUDE RECOVERY: 1/RTICAP/RT
PHASE COMPENSATION: INSTRUMENT AND GEOPHON
DECONVOLUTION: TYPE: SPARKING
OVERLAP LENGTH: 80 MS.
PREWHITENING: 0
GATE: 200-1200 MS. AT 0 OFFSET
700-1200 MS. AT 960 M OFFSET

STRUCTURAL CORRECTIONS: DATUM ELEVATION: 762 M.
DATUM VELOCITY: 2000 M/SEC.
PROCESSING DATUM: 0 M.
ELEVATION, WEATHERING, AND DRIFT

ANALYSIS: PRELIMINARY VELOCITIES AND STATICS
STATICS: SURFACE STACK RESIDUAL
TRACE HILLS
VELOCITY ANALYSIS
FINAL MOVEOUT
F-K FILTER: DATA OUTSIDE +/- 2MS/TRACE
ATTENUATED BY 6 DB

MEAN SCALING: 400-1700 MS.
MUTE: 240 400 960
DISTANCE (M): 300 400-960 960
TIME (MS):
STATICS: SURFACE CONSISTENT RESIDUAL
WINDOW: 400-1700 MS.

TRACE GATHER: FOLDS: 6
STATICS: CDP CROSS CORRELATION
STACK
FILTER: 10-120 - 1000/110
EQUALIZATION: MEAN WINDOW 400-1700 MS.
LINEAR RAMP SCALING: 10-1.0, 600-1.0, 700-1.2,
1500-1.2, 2000-1.0

