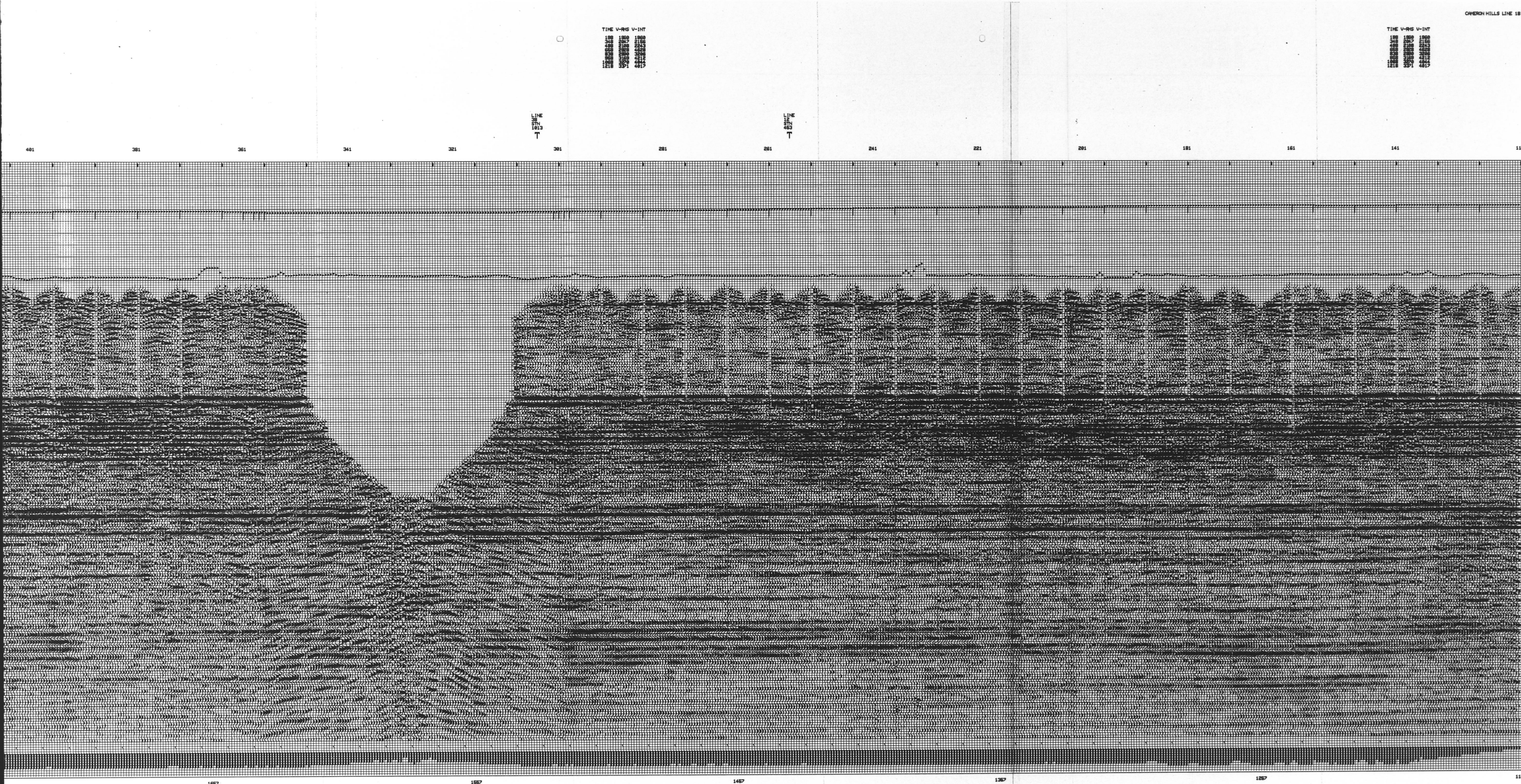




FORWARD RESOURCES LTD.

PROCESSING MONITORED BY
PETREL CONSULTANTS LTD.

LINE: 84-18
PROJECT: CAMERON HILLS
LOCATION: N.W.T. 60N 117W

N.E.

STRUCTURE - FK FILTER

POLARITY ☒ NP ☐ RP

10

ACQUISITION PARAMETERS

SHOT BY PACER GEOPHYSICAL LTD. PTY 2
DATE JAN. 1984

SPREAD: 48X48. 960M-20-X-20-960M
SOURCE INTERVAL: 160M.
RECEIVER INTERVAL: 20M.

SOURCE: DYNAMITE SINGLE HOLE. 1 KG. AT 15M.
RECEIVERS: GEOSPACE 14 N2. 9 OVER 20N

INSTRUMENTS: DFS-V 96 TRACE
GAIN MODE: 1FT
TAPE FORMAT: SEC-B
FIELD FILTERS: OUT-128 NOTCH: OUT

PROCESSING PARAMETERS

PROCESSED BY CEO-D-4	DATE: APRIL 1984	 GSA SYSTEMS, INC.	DAS
DIGITAL CONVERSION	INSTRUMENT RECOVERY	(ATW/ORT)	
PHASE COMPOSITION	INSTRUMENT AND GEOPHONE		
DECONVOLUTION	TYPE, Q, P, S		
	OPERATOR LENGTH: 80 MS.		
	1. 1. 1		
	200-1200 MS. AT 0.1 G/PIECE		
	100-1200 MS. AT 800 HZ (PIECE)		
STRUCTURAL CORRELATIONS	DATUM ELEVATION, 762 M.		
	DATUM VELOCITY, 228M / SEC.		
	PRESENTING DATUM, 0 MS.		
	ELEVATION, HEATHENING, AND DRIFT		
ANALYSIS	PHASE VELOCITIES AND STATICS		
TRACE RILLS	SURFACE STAGE RESIDUAL:		
VELOCITY ANALYSIS			
FINAL MOVEMENT			
P-F FILTER	DATA OUTSIDE +/- 2MS/TRACE		
	ATTENUATED BY 1 DB.		
MEAN SCALED	400-1200 MS.		
MUTE	240-1200 MS.		
	300-400-600 950		
STATICS	SURFACE CONSISTENT RESIDUAL		
	400-1200 MS.		
TRACE OTHER	FOLD: 6		
STATICS	CROSS CORRELATION		
STACK			
FILTER	18/22 - 100/110		
EQUALIZATION	400-1200 MS.		
LINEAR RAMP SCALING	10-10, 850-110, 700-1-2		
	1000-1		

LINE
13
STN
823
T

