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PROCESSOR BY GEO-X
DATE: APR 1986
DIGITAL CONVERSION
DECONVOLUTION

TYPE: SPIKING
OPERATOR LENGTH: 60 NS.
PREHINTING: 1 2
GATE: 200-1000 NS. AT 0 OFFSET
400-1030 NS. AT 552 M OFFSET

STRUCTURAL CORRECTIONS

DATUM ELEVATION: 300 M
DATUM VELOCITY: 4500 M/SEC.
PROCESSING DATUM: -100 MS.
ELEVATION, HEATHERING, AND DRIFT

ANALYSIS
PRELIMINARY VELOCITIES AND STATICS
STATICS
SURFACE STACK RESIDUAL
TRACE KILLS
VELOCITY ANALYSIS
FINAL MOVEOUT
NEAN SCALING
100-850 NS.
MUTE DISTANCE(IN)
275 1100
TIME(HRS)
300 700
STATICS
TRACE CONSISTENT RESIDUAL
WINDOW: 100-850 NS.
TRACE GATHER
FOLD: 3
STATICS
COP CROSS CORRELATION

F-K FILTER
DATA OUTSIDE +/- 2 MS./TR.
ATTENUATED BY 6 DB.
FILTER
16/22 - 80/90 HZ
EQUALIZATION
NEAN WINDOW: 100-850 MS.
SCALING TIME(MS)
10-100 250-250 450-1000
AMOUNT(F)
100 145 100
DISPLAY
HORIZONTAL SCALE = 24 TR./IN.
VERTICAL SCALE = 2.5 IN./SEC.

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