



FOREST - CMI Spa

Line TET-85-05
 Shotpoints 100 - 426
 Area PIETRACAMELA
 Location ITALY
 Process STACK



FIELD INFORMATION

RECORDED BY WESTERN GEOPHYSICAL DATE AUG 1986

ENERGY SOURCE
 type DYNAMITE
 sweep frequency
 shot point interval 50 m
 source depth 30 m
 size

RECEIVING ARRANGEMENT
 receiver type
 receiver array
 receiver interval 25 m
 spread 1575-125-125-1575

INSTRUMENTATION
 recording system DCS 88
 number of channels 80
 sample rate 2 ms
 record length 7 seconds

PROCESSING SEQUENCE

PROCESSING SYSTEM SEISMIC IMAGE SOFTWARE LTD DATE MAY 2000

FOLD 15 00%

DATUM 1000 m

DEMULPLEX SEG-Y

AMPLITUDE RECOVERY
 AGC 500

DECONVOLUTION
 deconvolution type spiking
 operator length 129 ms

FILTER 8 - 55 Hz

VELOCITY ANALYSIS / RESIDUAL STATICS
 NMO multiple iterations

MUTE

CDP STACK

FX DECON

MEAN SCALING 7000 ms

FILTER 8 - 55 Hz

DISPLAY

TRACE INTERVAL 25 m
 DISPLAY POLARITY normal
 HORIZONTAL SCALE 24 traces/inch
 VERTICAL SCALE 2.0 inches/second

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