



FOREST - CMI Spa

Line TET-85-05
 Shotpoints 100 - 426
 Area PIETRACAMELA
 Location ITALY
 E →
 Process MIGRATION

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 1575-125-1575
 INSTRUMENTATION
 recording system DSS 88
 number of channels 60
 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
 DEMULTIPLEX SEG-Y
 AMPLITUDE RECOVERY
 AGC 500
 DECONVOLUTION
 deconvolution type spiking
 operator length 128 ms
 FILTER 8 - 55 Hz
 VELOCITY ANALYSIS / RESIDUAL STATICS multiple iterations
 NMO
 MUTE
 CDP STACK
 FX DECON
 MEAN SCALING 7000 ms
 MIGRATION STOLT
 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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