



FOREST - CMI Spa

Line : TET-85-01
 Shotpoints : 107 - 302
 Area : PIETRACAMELA
 Location : ITALY

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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 : 1275-125-125-1275

INSTRUMENTATION
 recording system : DSS 88
 number of channels : 48
 sample rate : 2 ms
 record length : 7 seconds

PROCESSING SEQUENCE

PROCESSING SYSTEM : SEISMIC IMAGE SOFTWARE LTD. DATE : MAY 2000

FOLD : 12 00%

DATUM : 1000 m

DEMULPLEX : 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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