

MARE IONIO
PERMESSO D.R 34 .AG
D.R 35 .AG

W 262

LINEA DR-3080.77 1 E

STACK 2400% - PAM

FIELD RECORDING	
Ship : VERSEAU	Geophones type HC 201n' 24/group
Field recorder : SN338 filter 1 12.5.125	2400 % Fold coverage
Floating point sampling 2ms	Energy source VAPORCHOC (Depth 4 m)
Streamer 1150 m Depth 3 m	Positive acoustic pressure is a negative number on field tape
Groups 48(group interval 25 m)	SYLEDIS positioning

SP 1/1 1/48
157 m
Boat motion ←
shooting date DEC 28 77

DIGITAL PROCESSING P5	
PRESERVED AMPLITUDE METHOD (PAM) Linear gain applied 1at 250ms 16at 4000ms	TIME VARIANT FILTER
WAPCO Stabilization of Vaporchoc signal	ANALOG DISPLAY
MUTE EDITING	db level from 0 to 400 ms -5 db at 800 ms 0 db from 1600 to 4000 ms 12 db
DECONVOLUTION 240 ms Windows 250 - 1500 ms 1500 - 3000 ms	Linear amplitude interpolation from 400 to 800 ms and 800 to 1600 ms
VELOCITY ANALYSIS (VA)	
NMO CORRECTIONS LINEAR INTERPOLATION BETWEEN VELOCITY FUNCTIONS	
STACK 2400%	BLACK PEAK REPRESENTS POSITIVE ACOUSTIC PRESSURE

TIME ORIGIN Mean sea level

250m



DATA
NOVEMBRE 1982

DIS. N.
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