

SORI

Conc. COSTA MOLINA

Perm. CALVERA

TEMPA DEL VENTO 1 (Proiett.) (50m a SUD)

PZ-582-87 (177)



Linea PZ-573-86 /DBS-TVF

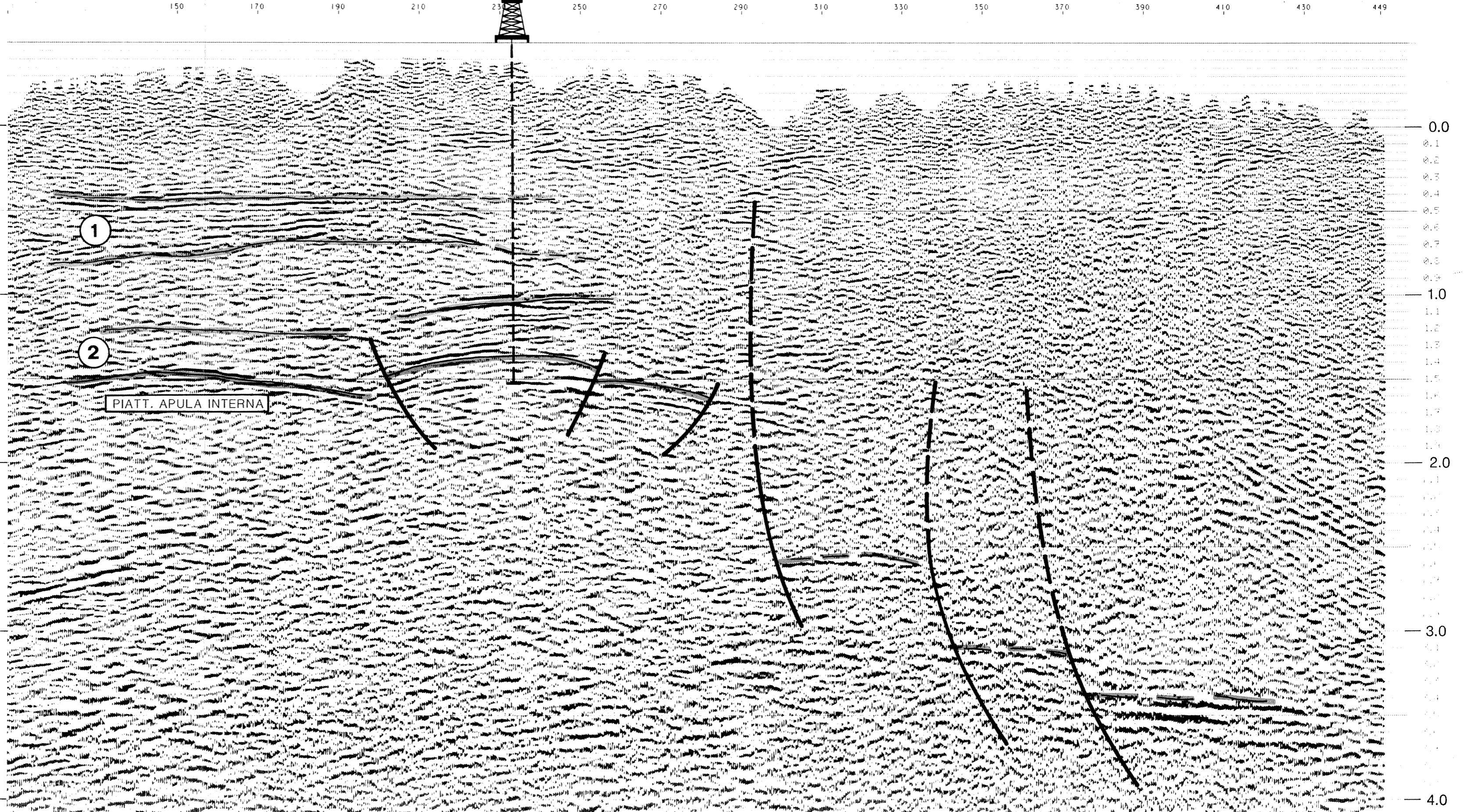
Data SETT. 1987	Dis. N° 278 A4	Allegato 2
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AREA ITALY
PROSPECT CALVERA

RECORDING	DATA	PLAYBACK	DATA
CONTRACTOR	PRAKLA	DATUM PLANE	400 m
PARTY NO.	R.11.G. X	VERTICAL SCALE	1 SEC. = 5 CM
RECORDING INSTRUMENT	SEIGEL 348	HORIZONTAL SCALE	1000
SAMPLE RATE	2 MS	POLARITY CONVENTION	SE SW
RECORD LENGTH	9 SEC.	PREPROCESSING PEEL	500482
FILTER CUTOFF	12.5 Hz	STACK REEL	40514
ALIASING FILTER	125 Hz	MIGRATION REEL	500187
DATE	01.11.1986	PREVIOUS PROCESSING	
SPREAD CONFIGURATION	1785.15 x 15-1785		
TRACE X S.P.L.	120	SPREAD DIAGRAM	
GROUP X INTERVAL	50 m		60 65 120
GEOPHONES X GROUP	24		
GEOPHONES X HZ	5M 4.0 Hz		770M 140M 770M
ENERGY SOURCE	EXPLOSIVE	GEOPHONE PATTERN DIAGRAM	
SOURCE PATTERN	SINGLE SHOT		
AVG. CHARGE SHOT	10 kg		
Avg. shot depth	30 m		5M 10M 10M

PROCESSING

INPUT FORMAT: SEG B - GAP
9 TRACKS 6150 BPI
EDIT: FLOATING POINT GEOPHONE AMPL.
TIME SAMPLING TO 4 MS
NANISE SUPPRESSION
SORTING TO CCP GATHER
AMPLITUDE RECOVERY/GEOM. SPREADING
INSTRUMENT DEPHASING: MINIMUM PHASE
D-BASE PREDICTIVE
W0=0.025SEC OP=4-120MS WLE=20K TIME: 0.0-0.1 SEC FREQ: 10Hz-240Hz-55Hz-480Hz
WLE=2.5-5.5SEC OP=4-120MS WLE=20K 0.1-0.5 SEC 140-240Hz-50Hz-480Hz
AUTOMATIC STATIC SURFACE CONSISTENT 0.1-0.5 SEC 140-240Hz-50Hz-480Hz
VELOCITY ANALYSIS ▼ 0.5-1.5 SEC 140-240Hz-40Hz-480Hz
DATUM PLANE REDUCTION VELOCITY COMPUTATION 1.5-2.8 SEC 100-360Hz-40Hz/720B
FIELD STATIC COMPUTATION 2.8-3.7 SEC 140-240Hz-35Hz-480Hz
AUTOMATIC STATIC SURFACE CONSISTENT
NEW FIELD STATIC CORRECTIONS
DYNAMIC CORRECTIONS
CORTENZA STACK 15 FOLD (3.4 TRACES)
MINIMUM TO ZERO PHASE CONVERSION
TA-FILTER
TIME VARIANT EQUALIZATION



1 UNITA' LAGONEGRESI
INTERVALLO CARBONATICO

2 UNITA' LAGONEGRESI
ARGILLE A BASSA VELOCITA' SISMICA