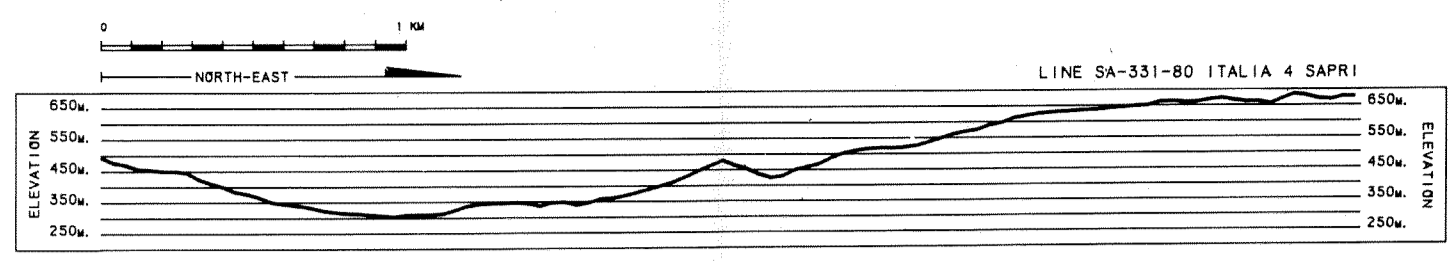


A 6264

LINE SA-331-80 S.P. 120 S.P. 223
1000% DBS - TVF REFERENCE: 30.09.80



Agip AREA ITALIA - ZONA 4 WESTERN RICERCHE GEOFISICHE S.p.A.
ATTIVITA' MINERARIE PROSPECT SAPRI

RECORDING DATA	PLAYBACK DATA
SHOT BY: PRAKLA	SAMPLE RATE: 4 ms
PARTY: IT IX	RECORD LENGTH: 6000 ms
MAGNETIC RECORDER: DFS IV	AMPLITUDE: 17
GAIN: 1FP	WEATHERING VEL: m/sec
SAMPLE RATE: 2 ms	SUBWEATHERING VEL: 3700-3400 m/sec
RECORD LENGTH: 7000 ms	DATUM PLANE: SEA LEVEL
FILTER (HI): 124 Hz	Scale (VERTICAL): 1 Sec 10 cm
FILTER (LOW): 12 Hz	Scale (HORIZONTAL): 1 Km 8 cm
ALIASING FILTER: 124 Hz	PREPROCESSOR REEL No: 83321
SUBSURFACE COVERAGE: 1000%	STACK REEL No: 89914
DATE: JULY 1980	DATE: SEPTEMBER 1980

FIELD DATA SKETCH

SPREAD CONFIGURATION: 1180-20-0-20-1180 m.

ENERGY SOURCE: DYNAMITE

SHOT HOLES / SP: 1

AVERAGE CHARGE / SHOT: 14 Kg.

AVERAGE SHOT DEPTH: 33 m.

GEOPHONE PATTERN: 45 m

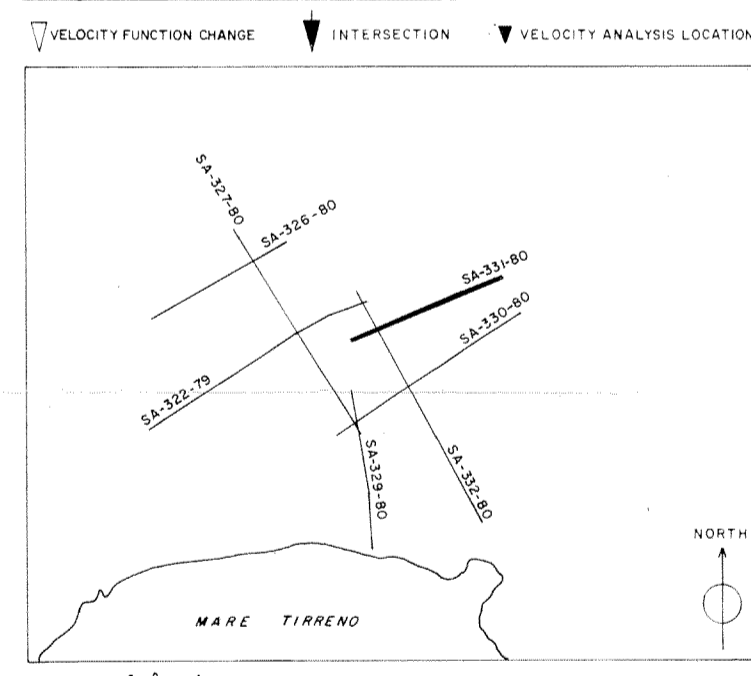
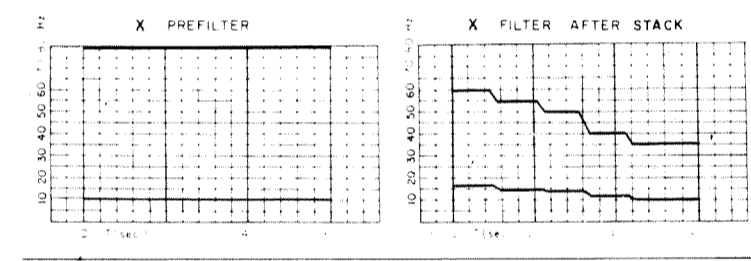
GROUP INTERVAL: 40 m

GEOPHONES / GROUP: 36

GEOPHONE FREQUENCY: SM-4 10 Hz.

PROCESSING

TRANSCRIPTION	RESIDUAL STATICS
EDIT DEMULTIPLEX ONLY	MANUAL
X EDIT GEOPHONE AMPLITUDE	X SURFACE CONSISTENT
CORRELATION	X CDP METHOD
X PREPROCESSOR	X STACK
DYNAMIC CORRECTION	- WEIGHTED STACK
X STRAIGHT RAY	- SPECIAL GAIN ROUTINE
- CURVED RAY	X SPECIAL MUTE
X STATIC CORRECTIONS	- MULTICHANNEL FILTER (PASS)
X PRELIMINARY STACK	- MULTICHANNEL FILTER (REJECT)
X 100% CORRECTED	MIGRATION
X VELOCITY ANALYSIS	- DEPTH CONVERSION
- CONTINUOUS VELOCITY ANALYSIS	DIST (m):
	MUTE (ms):
PREDICTIVE TIME DOMAIN DECON	PREDICTION DISTANCE: 24
X BEFORE STACK	OPERATOR LENGTH: 160
X AFTER STACK	No WINDOWS: 3



ANALYST Colicci T.

