

600% DBS-TVf

REFERENCE: 260977Z

ALLEGATO	DATA	DIS. N°
3	GIU. 1978	215/2-zona 3/4

Agip

AREA ITALIA-ZONA 4
PROSPECT ROCCABERNARDA

WESTERN
RICERCHÉ
GEOFISICHE s.p.a.

RECORDING DATA PLAYBACK DATA

SHOT BY	SIAG	SAMPLE RATE	4 ms
PARTY	770102	RECORD LENGTH	6000 ms
MAGNETIC RECORDER	DFS 5	AMPLITUDE	16
GAIN	2 IFP	WEATHERING VEL	1750 m/sec
SAMPLE RATE	2 ms	SUBWEATHERING VEL	SEA LEVEL
RECORD LENGTH	6000 ms	DATUM PLANE	SEA LEVEL
FILTER (HI)	128 Hz	Scale (VERTICAL)	1 Sec 9.5 cm
FILTER (LOW)	18 Hz	Scale (HORIZONTAL)	1 Km 14.10 cm
ALIASED FILTER	128 Hz	PREPROCESSOR REEL No.	77860
SUBSURFACE COVERAGE	600%	STACK REEL No.	78030
DATE	JUNE, 1977	DATE	SEPTEMBER, 1977

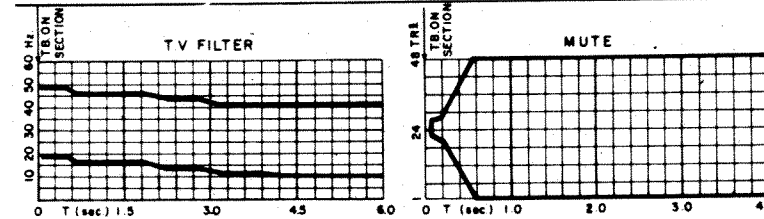
FIELD DATA

SKETCH

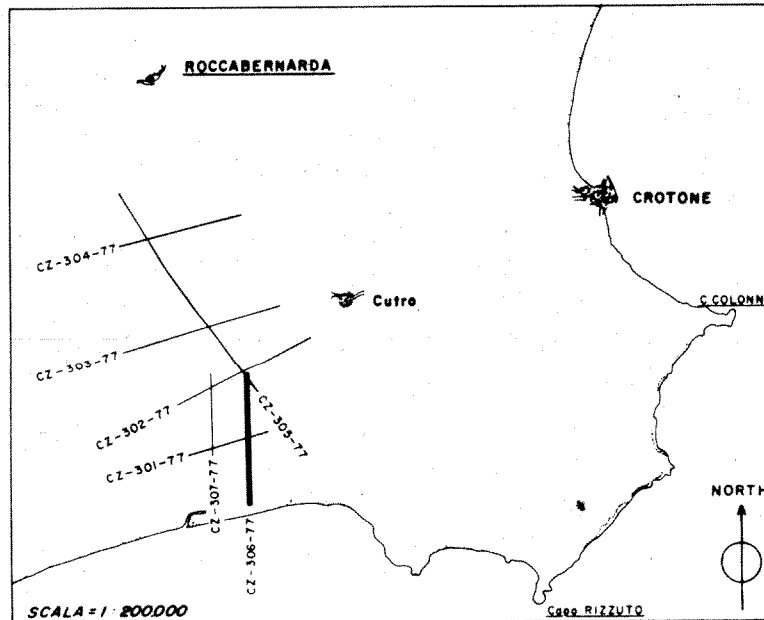
SPREAD CONFIGURATION	720-30-30-720 m.
ENERGY SOURCE	DYNAMITE
SHOT HOLES / SP	1
AVERAGE CHARGE / SHOT	7 Kg.
AVERAGE SHOT / DEPTH	20 m.
GEOPHONE PATTERN	
GROUP INTERVAL	30 m.
GEOPHONES / GROUP	24
GEOPHONE FREQUENCY	14 Hz.

PROCESSING

TRANSCRIPTION	RESIDUAL STATICS
EDIT-DEMULPLEX ONLY OUTPUT	COMMON DEPTH POINT METHOD
EDIT-GAINED OUTPUT	COMMON OFFSET METHOD
EDIT-GEOPHONE AMPLITUDE OUTPUT	COMMON SHOT METHOD
	COMMON RECEIVER METHOD
	MANUAL
CORRELATION	
PREPROCESSOR	STACK
	WEIGHTED STACK
	COHERENCY STACK
STATIC CORRECTIONS	
BEFORE NMO	2 PREFILTER 13-98
AFTER NMO	3 SPECIAL GAIN ROUTINE IN 4.8
	SPECIAL MUTE
DYNAMIC CORRECTIONS	FREQUENCY FILTER
STRAIGHT RAY	MULTICHANNEL FILTER
CURVED RAY	RADIAL PREDICTIVE FILTER
	CONTINUOUS VELOCITY ANALYSIS
PRELIMINARY STACK	
100% CORRECTED	
100% SELECTED TRACES	
MINI SECTION	
VELOCITY ANALYSIS	
PREDICTIVE TIME DOMAIN DECON	PREDICTION DISTANCE OPERATOR LENGTH No WINDOWS
BEFORE STACK	24 180 3
AFTER STACK	



VELOCITY FUNCTION CHANGE INTERSECTION VELOCITY ANALYSIS LOCATION



ANALYST *Salvo*

