

LINE FG-338-79 S.P. 103 S.P. 716

1200% DBS - TVF REFERENCE: 030180

Agip		AREA ITALIA-ZONA 4	WESTERN
ATTIVITA' MINERARIE		PROSPECT ROCCHETTA S.ANTONIO + CANDELA	RICERCA E GEOFISICHE P.P.
RECORDING DATA		PLAYBACK DATA	
SHOT BY: PRALIA	SAMPLE RATE: 4 ms	RECORD LENGTH: 6000 ms	
MAGNETIC RECORDER: LFP	AMPLITUDE: 17	WEATHERING VEL: 0.2 m/s	
GAIN: 2	RECORDING VEL: 1850-2100 m/s	DATUM PLANE: 400 m	
SAMPLE RATE: 6000 ms	DATE: JANUARY 1982		
RECORD LENGTH: 12.5 s			
SCALE: HORIZONTAL 1 Km = 10 cm			
VERTICAL 1 Km = 2 cm			
ALIASING FILTER: 12 Hz	PREPROCESSOR REEL No: 88051 88723	STACK REEL No: 82289	
SUBSURFACE COVERAGE: 1200%	DATE: JANUARY 1982		
DATE: AUG. SEPT. 1978			
FIELD DATA		SKETCH	
SPREAD CONFIGURATION: 0-20-1800 m	SP: 48	420m 1880 m	
ENERGY SOURCE: DYNAMITE			
SHOT HOLES / SHOT: 8-10 Kg			
AVERAGE CHARGE / SHOT: 22-30 m			
AVERAGE SHOT DEPTH: 40 m			
GEOPHONE PATTERN: 36			
GROUP INTERVAL: 10 Hz			
GEOPHONES / GROUP: 10 Hz			

PROCESSING	
- TRANSCRIPTION	RESIDUAL STATICS
- EDIT DEMULTIPLEX ONLY	X 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):

