

LINE AV-310-78 S.P. 98 S.P. 1068

600% DBS- TVF REFERENCE 310778/L

Agip AREA ITALIA-ZONA 4 WESTERN Ricerche Geofisiche s.p.a.
 ATTIVITA' MINERARIE PROSPECT GUARDIA - LOMBARDI

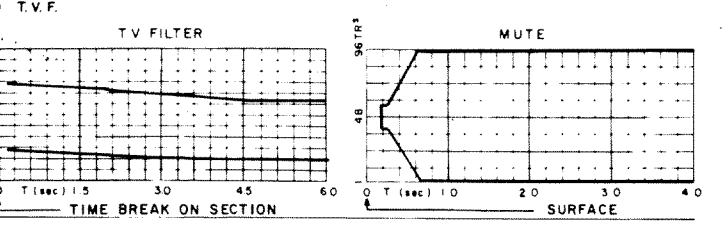
RECORDING DATA	PLAYBACK DATA
SHOT BY WESTERN	SAMPLE RATE 4 ms
PARTY F-9	RECORD LENGTH FROM TB 6100 ms
MAGNETIC RECORDER GUS BUS	AMPLITUDE 18
GAIN 1 LEP	WEATHERING VEL 600 m/sec
SAMPLE RATE 2 ms	SUBWEATHERING VEL 2500 m/sec
RECORD LENGTH 7000 ms	DATUM PLANE 400 m
FILTER HI 110 Hz	Scale VERTICAL 1 Sec 100 cm
LOW 15 Hz	HORIZONTAL 1 Km 8.48 cm
ALIASING FILTER 110 Hz	PREPROCESSOR REEL No 70828 - 77167
SUBSURFACE COVERAGE 600%	STACK REEL No 74700
DATE APRIL 1978	DATE JULY 1978

FIELD DATA	SKETCH
SPREAD CONFIGURATION 950-10-10-950 m	48 SP 49 96 940 20 940

ENERGY SOURCE DYNAMITE	
SHOT HOLES / SP	
AVERAGE CHARGE / SHOT 10 Kg	
AVERAGE SHOT / DEPTH 24 m	
GEOPHONE PATTERN	
GROUP INTERVAL 20 m	
GEOPHONES / GROUP 24	
GEOPHONE FREQUENCY 14 Hz	

PROCESSING

TRANSCRIPTION	RESIDUAL STATICS
EDIT-DEMULPLEX ONLY OUTPUT	B 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	ISOVEL
BEFORE NMO	RADIAL PREDICTIVE FILTER
AFTER NMO	MULTICHANNEL FILTER
DYNAMIC CORRECTIONS	2 PREFILTER
STRAIGHT RAY (PRELIMINARY)	TV FILTER
CURVED RAY (FINAL)	
YES PRIMARY STACK	
YES 100% CORRECTED	
100% SELECTED TRACES	
MINI SECTION	
VELOCITY ANALYSIS	
PREDICTIVE TIME DOMAIN DECON	PREDICTION DISTANCE OPERATOR LENGTH No WINDOWS
BEFORE STACK	24 160 3
AFTER STACK	



VELOCITY FUNCTION CHANGE INTERSECTION VELOCITY ANALYSIS LOCATION

