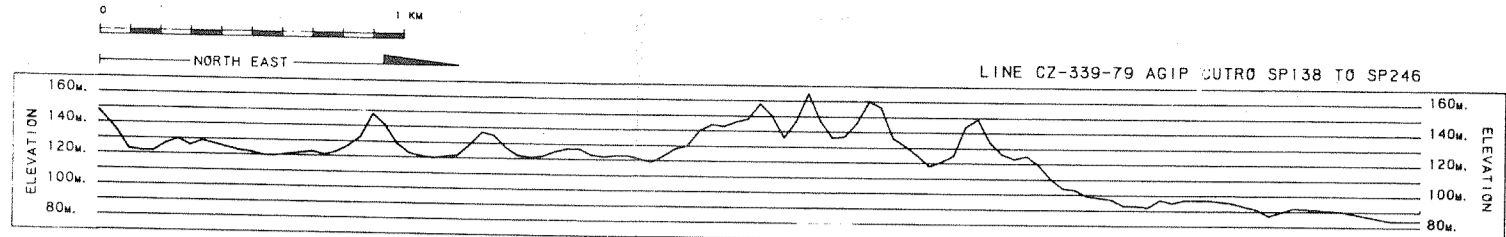


LINE **CZ-339 -79** S.P. 138 S.P. 246

1200% DBS-TVF REFERENCE: 130979



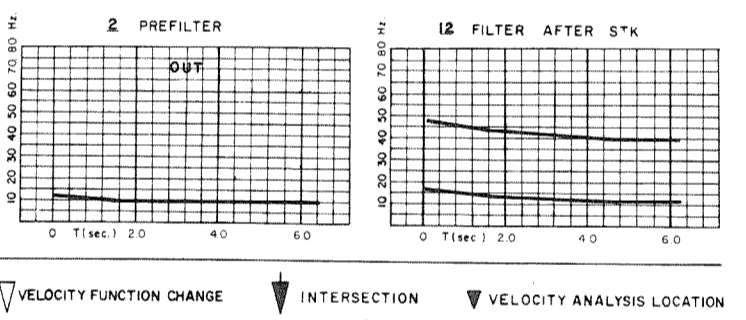
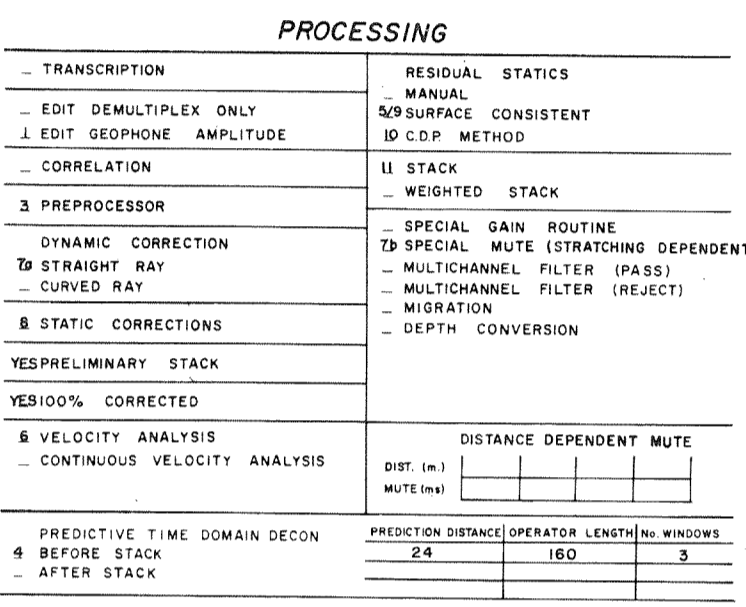
LINE CZ-339-79 S.P. 138 S.P. 246 1200% DBS-TVF

Agip AREA ITALIA-ZONA 4 WESTERN RICERCHE GEOFISICHE s.p.a.
 ATTIVITA' MINERARIE PROSPECT CUTRO

RECORDING DATA		PLAYBACK DATA	
SHOT BY: WESTERN	SAMPLE RATE: 4 ms	RECORD LENGTH: 6200 ms	AMPLITUDE: 19
PARTY: F-81	WEATHERING VEL: 600 m/sec	DATUM PLANE: SEA LEVEL	Scale: VERTICAL 1 Sec 10.00 cm, HORIZONTAL 1 Km 8.00 cm
MAGNETIC RECORDER: DGS-888 COBA I	RECORD LENGTH: 7000 ms	PREPROCESSOR REEL No: 86131	STACK REEL No: 77163
GAIN: L.F.P.	DATE: JUNE, 1979	DATE: SEPTEMBER, 1979	

FIELD DATA		SKETCH	
SPREAD CONFIGURATION: 1960-80 m	ENERGY SOURCE: DYNAMITE	Scale: 1880 m, 80 m	
SHOT HOLES / S.P.: 1	AVERAGE CHARGE / SHOT: 8 Kg	Scale: 25 m, 40 m	
AVERAGE SHOT DEPTH: 24 m	GEOPHONE PATTERN: GROUP INTERVAL 40 m, GEOPHONES / GROUP 24, GEOPHONE FREQUENCY 14 Hz	Scale: 25 m, 40 m	

PROCESSING	
TRANSCRIPTION	RESIDUAL STATICS: MANUAL
EDIT DEMULTIPLEX ONLY	5/9 SURFACE CONSISTENT
EDIT GEOPHONE AMPLITUDE	10 C.D.P. METHOD
CORRELATION	11 STACK: WEIGHTED STACK
PREPROCESSOR	SPECIAL GAIN ROUTINE
DYNAMIC CORRECTION	SPECIAL MUTE (STRATRCHING DEPENDENT)
STRAIGHT RAY	MULTICHANNEL FILTER (PASS)
CURVED RAY	MULTICHANNEL FILTER (REJECT)
STATIC CORRECTIONS	MIGRATION
YES PRELIMINARY STACK	DEPTH CONVERSION
YES 100% CORRECTED	
VELOCITY ANALYSIS	DISTANCE DEPENDENT MUTE
CONTINUOUS VELOCITY ANALYSIS	
PREDICTIVE TIME DOMAIN DECON	PREDICTION DISTANCE: 24, OPERATOR LENGTH: 160, No. WINDOWS: 3
BEFORE STACK	
AFTER STACK	



ANALYST: *Ciozzi*

TIME	RMSV	TIME	RMSV	TIME	RMSV	TIME	RMSV	TIME	RMSV	TIME	RMSV	TIME	RMSV
0.200	2100	0.200	2100	0.200	2050	0.200	1950	0.200	4000	0.200	2200	0.200	2200
0.500	2400	0.500	2400	0.400	2300	0.400	2200	0.400	2200	0.400	2300	0.400	2600
0.700	2600	0.700	2600	0.680	2450	0.680	2500	0.680	2500	0.680	2600	0.680	3000
1.100	2675	1.100	2675	0.800	2600	0.800	2600	0.800	2600	0.800	2600	0.800	3200
1.300	2775	1.300	2775	0.800	2600	0.920	2700	1.000	2600	1.000	2600	1.000	3200
1.640	3000	1.640	3000	1.320	3050	1.320	3025	1.350	2800	1.320	3025	1.350	3450
2.900	3700	2.900	3700	1.720	3400	1.720	3425	1.680	3050	1.680	3125	1.200	3000
3.600	3950	3.600	3950	3.600	4000	3.600	4050	3.000	3750	3.600	4000	3.600	4100
5.000	4400	5.000	4400	5.000	4400	5.000	4400	5.000	4300	5.000	4400	5.000	4400
6.200	4700	6.200	4700	6.200	4700	6.200	4700	6.200	4750	6.200	4700	6.200	4700

