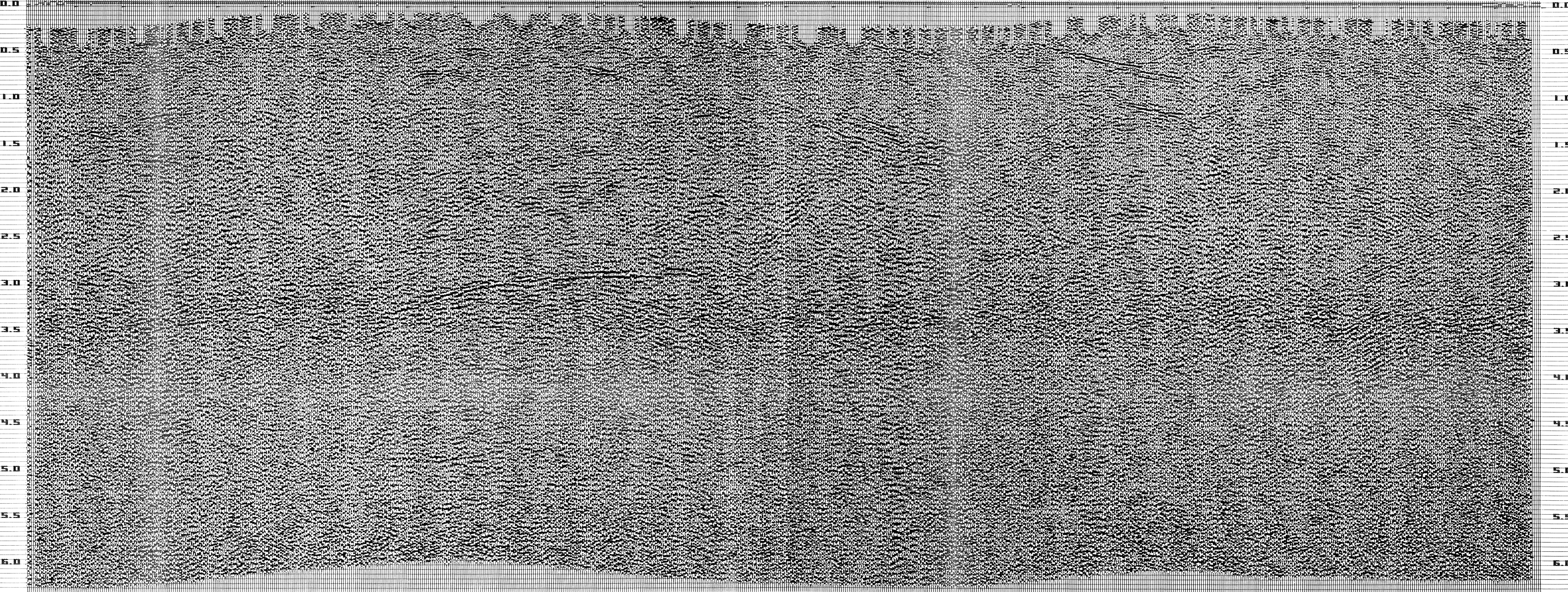


TIME	VEL	TIME	VEL
0.200	3000	0.200	3000
1.000	4100	1.000	3700
2.000	4900	2.000	4100
3.000	5500	3.000	4500
4.000	5800	4.000	4800
5.000	6000	5.000	5000
6.000	6200	6.000	5200

CONSTANT VELOCITY STACK

CONSTANT VELOCITY STACK

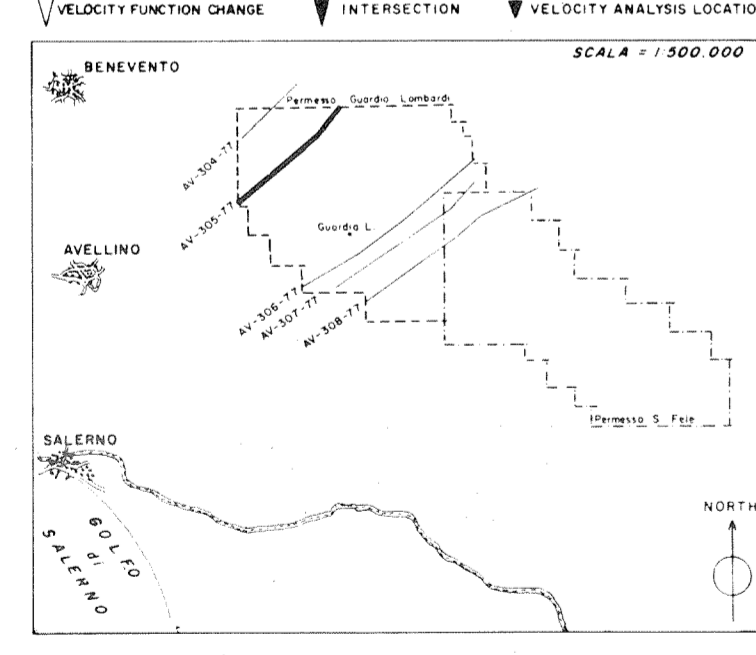
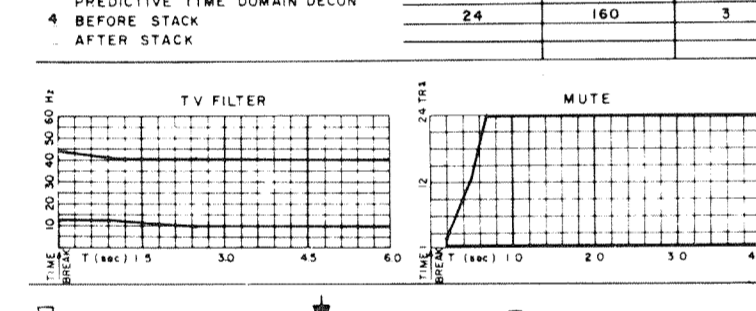
CONSTANT VELOCITY STACK



Agip		AREA ITALIA - ZONA S.	WESTERN
ATTIVITA' NOME		PROSPETT. GUARDIA LOMBARDI	GEOPISICHE SPA
RECORDING DATA		PLAYBACK DATA	
SHOT BY	WESTERN	SAMPLE RATE	6250
PARTY	2	RECORD LENGTH	600
MAGNETIC RECORDER	008-888	AMPLITUDE	1000
GAIN	1.0	WEATHERING VEL	600
SAMPLE RATE	7000	SUBWEATHERING VEL	2000
RECORD LENGTH	12	DATUM PLANE	5000
FILTER	12	Scale	VERTICAL 1 sec = 10.0 cm
ALIASING FILTER	62.5 Hz	Scale	HORIZONTAL 1 km = 8.88 cm
SUBSURFACE COVERAGE	6000	PREPROCESSOR REEL No	75628
DATE	SEPTEMBER 1977	STACK REEL No	75000
		DATE	MARCH 1978

FIELD DATA		SKETCH	
SPREAD CONFIGURATION	1225 - 75 - 75 - 1225 m.	1	24 SP 25 46
ENERGY SOURCE	DYNAMITE		
SHOT HOLES / SP	10		
AVERAGE CHARGE / SHOT	24 m.		
AVERAGE SHOT / DEPTH	24 m.		
GEOPHONE PATTERN			
GROUP INTERVAL	50 m.		
GEOPHONES / GROUP	24		
GEOPHONE FREQUENCY	SM 4/0181		

PROCESSING			
1 TRANSCRIPTION	RESIDUAL STATICS		
2 EDIT - MULTIPLEX ONLY OUTPUT	11 COMMON DEPTH POINT METHOD		
3 EDIT - GAINED OUTPUT	COMMON OFFSET METHOD		
4 EDIT - GEOPHONE AMPLITUDE OUTPUT	COMMON SHOT METHOD		
	COMMON RECEIVER METHOD		
	MANUAL		
5 CORRELATION	STACK		
6 PREPROCESSOR	WEIGHTED STACK		
	COHERENCY STACK		
7 STATIC CORRECTIONS	PREFILTER		
8 BEFORE NMO	28 SPECIAL GAIN ROUTINE (IN 45)		
9 AFTER NMO	SPECIAL MUTE		
	FREQUENCY FILTER		
	MULTICHANNEL FILTER		
	RADIAL PREDICTIVE FILTER		
	CONTINUOUS VELOCITY ANALYSIS		
10 DYNAMIC CORRECTIONS	2A PREFILTER		
11 STRAIGHT RAY (PRELIMINARY)	TIME	LOW CUT	HICUT
12 STRAIGHT RAY (FINAL)	0	11	125
	7000	11	125
13 PRELIMINARY STACK			
14 100% CORRECTED			
15 100% SELECTED TRACES			
16 MINI SECTION			
17 VELOCITY ANALYSIS			
	PREDICTION DISTANCE	OPERATOR LENGTH	NO WINDOWS
	24	180	3
18 PREDICTIVE TIME DOMAIN DECON			
19 BEFORE STACK			
20 AFTER STACK			



ANALYST: *[Signature]*