

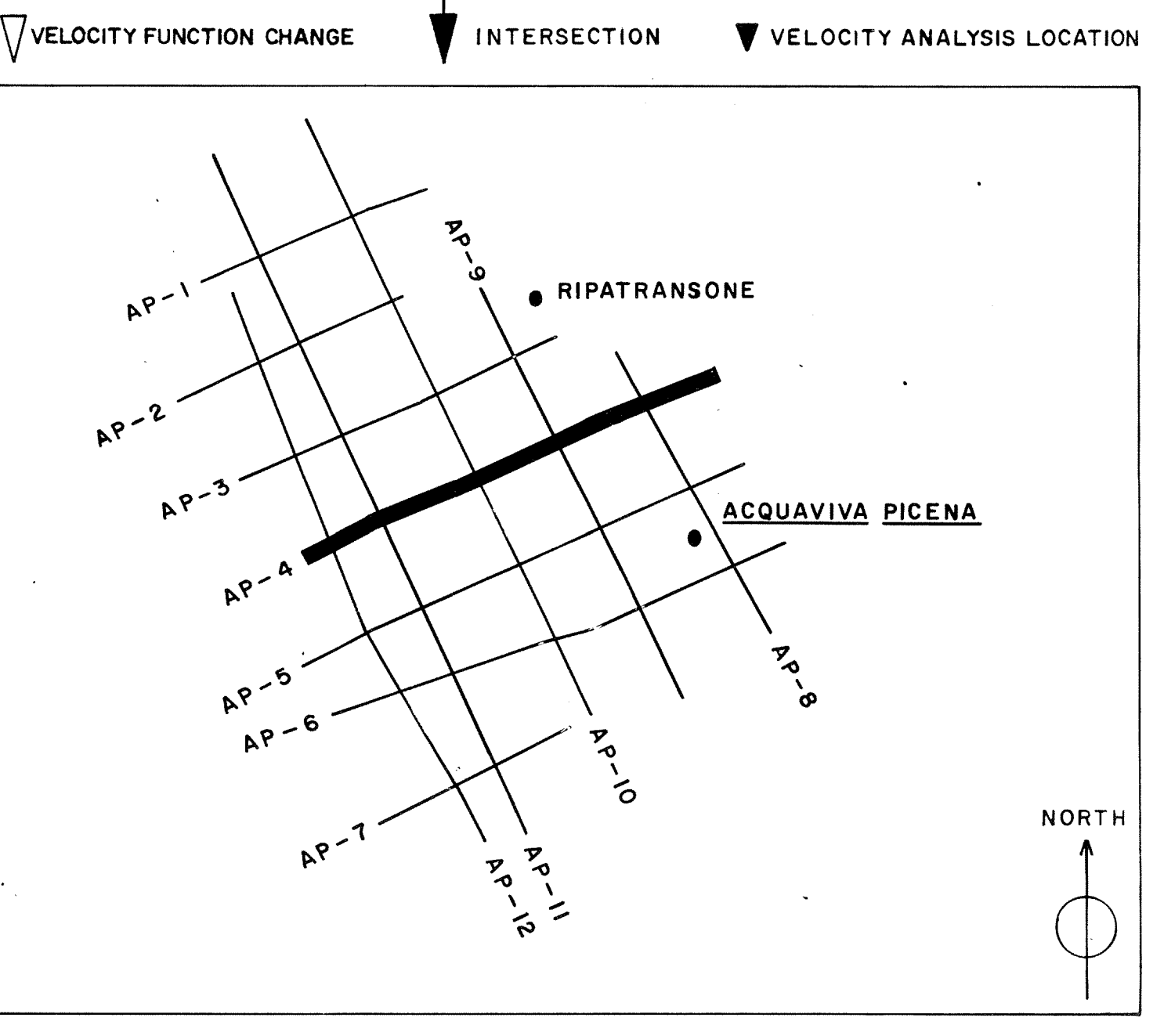
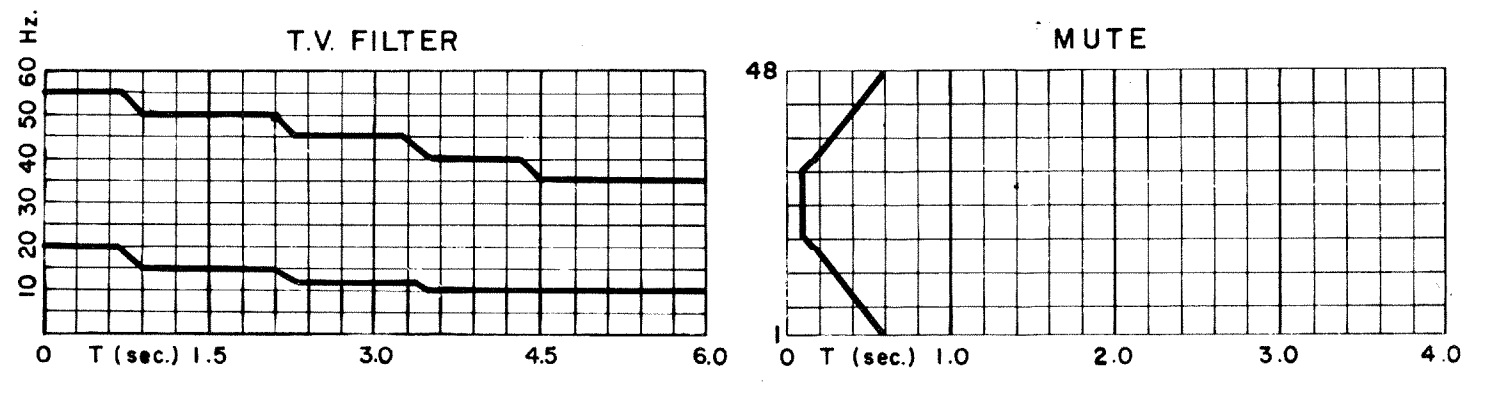
**C.P.I.** AREA ITALIA CENTRALE WESTERN R I C E R C H E  
 Compagnia Petroliera Italiana s.p.a. PROSPECT ACQUAVIVA PICENA GEOFISICHE s.p.a.

RECORDING DATA		PLAYBACK DATA	
SHOT BY	OGS	SAMPLE RATE	4 ms
PARTY	T.D. 185	RECORD LENGTH	5000 m.s.
MAGNETIC RECORDER	DFS III	AMPLITUDE	17
GAIN	BINARY	WEATHERING VEL.	m/sec
SAMPLE RATE	4 ms.	SUBWEATHERING VEL.	2000 m/sec
RECORD LENGTH	6000 m.s.	DATUM PLANE	SEA LEVEL
FILTER	H.I. 62 Hz.	Scale	(VERTICAL) 1 Sec. 100 cm
	LOW 12 Hz.		(HORIZONTAL) 1 Km. 8.5 cm
ALIASING FILTER	600%	PREPROCESSOR REEL No.	89938
SUBSURFACE COVERAGE	100%	STACK REEL No.	89970
DATE	JANUARY, 1977	DATE	MAY, 1977

FIELD DATA		SKETCH	
SPREAD CONFIGURATION	1175-25-25-1175 m.	24 S.P. 25	48
		1150m, 25, 25, 1150m.	
ENERGY SOURCE	EXPLOSIVE		
SHOT HOLES / S.P.	5 Kg.		
AVERAGE CHARGE / SHOT	20 m.		
AVERAGE SHOT / DEPTH			
GEOPHONE PATTERN			
GROUP INTERVAL	50 m.		
GEOPHONES / GROUP	24		
GEOPHONE FREQUENCY	10 Hz.		

**PROCESSING**

- TRANSCRIPTION	<input checked="" type="checkbox"/> COMMON DEPTH POINT METHOD
- EDIT-DEMULTIPLY ONLY OUTPUT	- COMMON OFFSET METHOD
- EDIT-GAINED OUTPUT	- COMMON SHOT METHOD
<input checked="" type="checkbox"/> EDIT-GEOPHONE AMPLITUDE OUTPUT	- COMMON RECEIVER METHOD
	- MANUAL
- CORRELATION	
<input checked="" type="checkbox"/> PREPROCESSOR	- STACK
	- WEIGHTED STACK
	<input checked="" type="checkbox"/> COHERENCY STACK
STATIC CORRECTIONS	<input checked="" type="checkbox"/> PREFILTER 8-60 Hz.
<input checked="" type="checkbox"/> BEFORE NMO	- SPECIAL GAIN ROUTINE
- AFTER NMO	- SPECIAL MUTE
DYNAMIC CORRECTIONS	- FREQUENCY FILTER
<input checked="" type="checkbox"/> STRAIGHT RAY	- MULTICHANNEL FILTER
- CURVED RAY	<input checked="" type="checkbox"/> RADIAL PREDICTIVE FILTER
	- CONTINUOUS VELOCITY ANALYSIS
- PRELIMINARY STACK	<input checked="" type="checkbox"/> MIGRATION
- 100% CORRECTED	
- 100% SELECTED TRACES	
- MINI SECTION	
<input checked="" type="checkbox"/> VELOCITY ANALYSIS	
PREDICTIVE TIME DOMAIN DECON	PREDICTION DISTANCE OPERATOR LENGTH No. WINDOWS
<input checked="" type="checkbox"/> BEFORE STACK	24ms 160ms 3
- AFTER STACK	



ANALYST

