

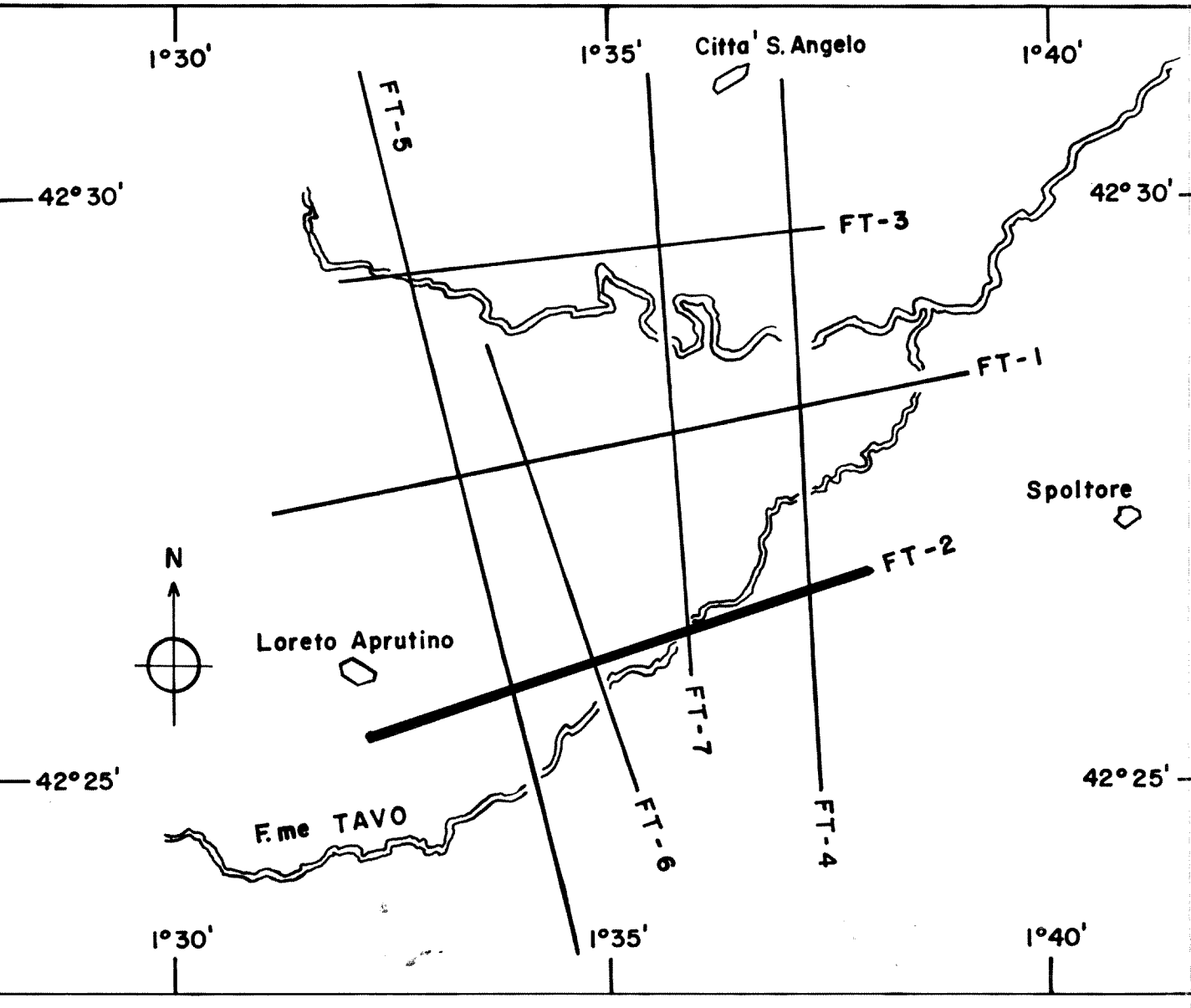
600% DBS/TVF

**MONTEDISON** AREA **FIUME TAVO** **WESTERN**  
 R I C E R C H E  
 G E O F I S I C H E s.p.a.  
 GRUPPO ILLION INDUSTRIES

RECORDING DATA		PLAYBACK DATA	
SHOT BY	SIAG	SAMPLE RATE	2 ms
PARTY	A-112	N SAMPLE TRACE	3000
MAGNETIC RECORDER	SDFS 10000	AMPLITUDE	ATT = B =
GAIN	GANGED	WEATHERING VEL.	2000 m / sec
SAMPLE RATE	2 m.s.	SUBWEATHERING VEL.	2000 m / sec
RECORD LENGTH	6000 m s.	DATUM PLANE	SEA LEVEL
FILTER	HI 92 c.p.s. LOW 12 c.p.s.	Scale	(VERTICAL 1 Sec. 9.5 cm. HORIZONTAL 1 Km. 6.34 cm.)
ALIASING FILTER		REFORMAT REEL	75444
SUBSURFACE COVERAGE	600%	DATE	JUNE 1975
DATE	MARCH, APRIL 1975		

FIELD DATA		SKETCH	
SPREAD CONFIGURATION	675-125/125-675 m.	12	15
		550	550
GROUPS / INTERVAL	50 m.		
GEOPHONES / GROUP	24 No.		
GEOPHONES FREQUENCY	14 Hz		
ENERGY SOURCE	EXPLOSIVE		
SHOT HOLES / S.P.	1		
AVERAGE CHARGE / SHOT	5 Kg.		
AVERAGE SHOT / DEPTH	21 m.		

PROCESSING	
<input type="checkbox"/> TRANSCRIPTION	<input checked="" type="checkbox"/> PRELIMINARY STACK
<input type="checkbox"/> EDIT	<input type="checkbox"/> AUTOMATIC STATICS
<input checked="" type="checkbox"/> EDIT G.G.	<input type="checkbox"/> CDP METHOD
<input type="checkbox"/> EDIT B.G.	<input type="checkbox"/> COMMON DISTANCE METHOD
<input type="checkbox"/> EDIT I.F.P.	<input type="checkbox"/> COMMON SOURCE - RECEIVER METHOD
<input checked="" type="checkbox"/> PREPROCESSOR	<input checked="" type="checkbox"/> MUTE
<input type="checkbox"/> 100% CORRECTED	<input type="checkbox"/> DIGITAL FILTER _____ Hz.
<input type="checkbox"/> 100% SELECTED TRACES	<input type="checkbox"/> FILTER ANALYSIS
<input type="checkbox"/> 100% C.D.P. FAMILY	<input type="checkbox"/> ANALOG FILTER _____ Hz.
<input type="checkbox"/> 100% ALL POINTS	<input type="checkbox"/> DIGITAL NOTCH FILTER _____ Hz.
<input type="checkbox"/> 100% COMMON DISTANCE	<input checked="" type="checkbox"/> DIGITAL PREFILTER _____ Hz.
<input type="checkbox"/> 100% COMMON DISTANCE	<input type="checkbox"/> SPECIAL GAIN ROUTINE
<input checked="" type="checkbox"/> STATIC CORRECTIONS	<input checked="" type="checkbox"/> REFORMAT
<input type="checkbox"/> BEFORE NMO	<input type="checkbox"/> AUTOCORRELOGRAM
<input type="checkbox"/> AFTER NMO	<input type="checkbox"/> POWER SPECTRUM
<input checked="" type="checkbox"/> VELOCITY ANALYSIS	<input type="checkbox"/> CONTINUOUS VELOCITY ANALYSIS
	TRACES   MAX DIP
<input checked="" type="checkbox"/> DYNAMIC CORRECTIONS:	<input type="checkbox"/> MIGRATION
<input type="checkbox"/> STRAIGHT RAY	<input type="checkbox"/> DEPTH SECTION
<input type="checkbox"/> CURVED RAY	
<input type="checkbox"/> MANUAL RESIDUAL STATICS	
<input checked="" type="checkbox"/> PREDICTIVE DECON TIME DOMAIN	ITERATION   PREDICTION DISTANCE   OPERATOR LENGTH
<input checked="" type="checkbox"/> BEFORE STACK	1   12 ms   160 ms
<input type="checkbox"/> AFTER STACK	ms   ms   ms



ANALYST \_\_\_\_\_

