



THE AQUAPULSE SYSTEM



AREA: MARE TIRRENO PROSPECT: ZONE "E"

WESTERN GEOPHYSICAL  
DIVISION OF LITTON INDUSTRIES  
MILAN DIGITAL CENTER

RECORDING DATA	PROCESSING INFORMATION		PROCESSING SEQUENCE
PARTY NO. 62	SAMPLE RATE 2 ms		1) EDIT (SUM 3 POPS)
ENERGY SOURCE AQUAPULSE	DECONVOLUTION		2) DECONVOLVED BEFORE STACK
FILTER 10-80 HZ	DECONVOLVED BEFORE STACK		3) NORMAL MOVE OUT
CABLE 1600 m	TIME VARIANT FILTER		4) STACK 1200%
GEOPHONES 32 CRYSTAL ELEMENT	LC HC		5) TV.FILTER
TAPERED ARRAY	TIME ZONE Hz dB OCT Hz dB OCT		6) PLAYBACK (UNFILTERED)
LEAD IN 700 FT	NOT APPLIED		
AMPLIFIER REDCOR BINARY GAIN	AUTO CORR INT	TIME VARIANT	
CHARGE SIZE 4 GUNS POP	MAX APERTURE 0-360 ms	0.0-0.420 25-18 50-12	
DATE SHOT MARCH 1968	TIME ZONE 0-4 sec	0.420-0.650 15-18 40-12	
	ITERATIONS 3	0.650-1.100 10-12 30-12	
		1.100-4000 5-6 30-6	
			REEL NO 71905
			DATE MAY 1968

LINE: 113

S.P. 271 to S.P. 367

DATUM PLANE: SEA LEVEL

SOUTHEAST

