



AREA: MARE TIRRENO PROSPECT: ZONE "E"

WESTERN GEOPHYSICAL
DIVISION OF LITTON INDUSTRIES
MILAN DIGITAL CENTER

RECORDING DATA	PROCESSING INFORMATION		PROCESSING SEQUENCE
PARTY NO. 82	SAMPLE RATE 2 ms		1) EDIT (SUM 3 POPS) 2) DECONVOLVED BEFORE STACK 3) NORMAL MOVE OUT 4) STACK 1200% 5) TV.FILTER 6) PLAYBACK (UNFILTERED)
ENERGY SOURCE AQUAPULSE	DECONVOLUTION	TIME VARIANT FILTER	
FILTER 8.5-70 HZ	DECONVOLVED BEFORE STACK	LC HC	
CABLE 1600 m		TIME ZONE Hz dB OCT Hz dB OCT	
GEOPHONES 32 CRYSTAL ELEMENT	AUTO CORR INT TIME VARIANT	0.0-0.31 25-18 50-12	
TAPERED ARRAY	MAX APERTURE 0.360 ms	0.31-0.41 15-12 40-12	
LEAD IN 600 FT	TIME ZONE 0-4 sec	0.41-0.48 25-18 50-12	
AMPLIFIER S.D.S. BINARY GAIN	ITERATIONS 3	0.48-1.65 10-12 35-12	
CHARGE SIZE 4 GUNS POP		1.65-1.95 10-12 30-12	
DATE SHOT MARCH 1968		1.95-4.00 5-6 30-6	
			REEL NO. 71990
			DATE MAY 1968

LINE: 178

S.P. 1D to S.P. 109

DATUM PLANE: SEA LEVEL

NORTH EAST

INTERSECTION LINE S.P.
115 174

INTERSECTION LINE S.P.
113 709

M-ITMS 5532

M-ITMS 5539

VELOCITY CHANGE

