



THE AQUAPULSE SYSTEM

LINE: 176 R

S.P. 94 to S.P. 190

DATUM PLANE: SEA LEVEL

	AREA: MARE TIRRENO PROSPECT: ZONE "E"		
	WESTERN GEOPHYSICAL <small>DIVISION OF LITTON INDUSTRIES</small> MILAN DIGITAL CENTER		
RECORDING DATA		PROCESSING INFORMATION <small>SAMPLE RATE 2 ms</small>	
PARTY NO. 82 ENERGY SOURCE AQUAPULSE FILTER 8.5-70 HZ CABLE 1600 m GEOPHONES 32 CRYSTAL ELEMENT TAPERED ARRAY LEAD IN 800 FT. AMPLIFIER SDS BINARY GAIN CHARGE SIZE 4 GUNS POP DATE SHOT MARCH 1968		DECONVOLUTION DECONVOLVED BEFORE STACK AUTO CORR INT TIME VARIANT MAX APERTURE 0 - 360 ms TIME ZONE 0 - 4 sec ITERATIONS 3	TIME VARIANT FILTER LC HC TIME ZONE Hz dB OCT Hz dB OCT 0.00 - 0.26 25 18 50 12 0.26 - 0.41 20 18 45 12 0.41 - 0.51 15 12 40 12 0.51 - 0.65 10 12 35 12 0.65 - 0.85 10 12 30 12 0.85 - 4.00 5 6 30 6
		PROCESSING SEQUENCE 1) EDIT - (SUM 3 POPS) 2) DECONVOLVED BEFORE STACK 3) NORMAL MOVE OUT 4) STACK 1200% 5) T.V. FILTER 6) PLAYBACK (UNFILTERED) REEL NO 70887 DATE MAY 1968	

