



THE AQUAPULSE SYSTEM

<b>AGIP</b>		WESTERN GEOPHYSICAL DIVISION OF LITTON INDUSTRIES	
AREA : MARE TIRRENO ZONE 'E'			
RECORDING DATA		PROCESSING INFORMATION	
PARTY NO 62 ENERGY SOURCE AQUAPULSE FILTER 10-80 Hz CABLE 1600 M GEOPHONES 32 CRYSTAL ELEMENT TAPERED ARRAY LEAD IN 550 FT AMPLIFIER RECORR BINARY GAIN CHARGE SIZE 4 GUNS POP DATE SHOT FEB 1968		SAMPLE RATE 2 ms DECONVOLUTION DECONVOLVED BEFORE STACK AUTO CORR INT TIME VARIANT MAX APERTURE 0-280 ms TIME ZONE 0.3-4.0 Sec ITERATIONS 5	
		TIME VARIANT FILTER L C H C TIME ZONE Hz 0B OCT Hz 0B OCT 0.100-0.450 Sec 20 18 50 12 0.450-0.700 15 12 45 12 0.700-1.500 15 12 45 12 1.500-4.000 10 12 40 12	
REEL NO E-0253 DATE MAY 1968 W.G.C. CONTRACT LDP 169			

LINE : III

SP 08D TO SP. 101

DATUM PLANE : SEA LEVEL

SOUTHEAST

VELOCITY CHANGE — L-ITMS 5036E —

INTERSECTION  
LINE SP  
120W 232

— L-ITMS 5035E —

