



THE AQUAPULSE SYSTEM

LINE: C-590

S.P. 343<sup>D</sup> to S.P. 253

DATUM PLANE : SEA LEVEL

NORTHEAST

<b>AGIP</b> AREA : GELA-NOTO PROSPECT : ZONE "C"		<b>WESTERN GEOPHYSICAL</b> DIVISION OF LITTON INDUSTRIES MILAN DIGITAL CENTER	
<b>RECORDING DATA</b> PARTY NO. 62 ENERGY SOURCE AQUAPULSE FILTER 10-80 HZ CABLE 1600 m. GEOPHONES 32 CRYSTAL ELEMENT TAPERED ARRAY LEAD IN 760'		<b>PROCESSING INFORMATION</b> SAMPLE RATE 4ms	
<b>DECONVOLUTION</b> DECONVOLVED BEFORE STACK AUTO CORR. INT. TIME VARIANT MAX. APERTURE 0-400 m. TIME ZONE 0-5 Sec. ITERATIONS 2		<b>TIME VARIANT FILTER</b> L.C. H.C. TIME ZONE Hz dB OCT Hz dBOCT	
		0.200-0.650 20 6 60 12 0.650-1.200 15 6 50 12 1.200-1.800 10 6 50 12 1.800-2.700 10 6 35 12 2.700-5.000 5 6 30 12	
AMPLIFIER REDCOR BINARY GAIN CHARGE SIZE 4 GUNS POP DATE SHOT MARCH 1969		<b>PROCESSING SEQUENCE</b> 1) EDIT - (SUM POPS) 2) DECONVOLVED BEFORE STACK 3) NORMAL MOVE OUT 4) 1200 % STACK 5) TV FILTER 6) PLAYBACK (UNFILTERED) ▼ VELOCITY ANALYSIS REEL NO. 76727 DATE MAY 1969	

