



THE AQUAPULSE SYSTEM

AGIP AREA : GELA-NOTO PROSPECT : ZONE "C"	WESTERN GEOPHYSICAL <small>DIVISION OF LITTON INDUSTRIES</small> MILAN DIGITAL CENTER																										
	RECORDING DATA PARTY NO. 62 ENERGY SOURCE AQUAPULSE FILTER 10-80 HZ CABLE 1600 m. GEOPHONES 32 CRYSTAL ELEMENT TAPERED ARRAY LEAD IN 760'	PROCESSING INFORMATION <small>SAMPLE RATE 4ms</small> DECONVOLUTION DECONVOLVED BEFORE STACK AUTO CORR. INT. _____ TIME VARIANT _____ MAX. APERTURE 0-400 m. TIME ZONE 0-5 Sec. ITERATIONS 2																									
AMPLIFIER REDCOR BINARY GAIN _____ CHARGE SIZE 4 GUNS POP DATE SHOT MARCH 1969	TIME VARIANT FILTER TIME ZONE Hz dB OCT Hz dB OCT <table border="1"> <tr> <td>0.400-0.900</td> <td>20</td> <td>6</td> <td>60</td> <td>12</td> </tr> <tr> <td>0.900-1.400</td> <td>15</td> <td>6</td> <td>50</td> <td>12</td> </tr> <tr> <td>1.400-2.000</td> <td>10</td> <td>6</td> <td>50</td> <td>12</td> </tr> <tr> <td>2.000-3.800</td> <td>10</td> <td>6</td> <td>35</td> <td>12</td> </tr> <tr> <td>3.800-5.000</td> <td>5</td> <td>6</td> <td>30</td> <td>12</td> </tr> </table>		0.400-0.900	20	6	60	12	0.900-1.400	15	6	50	12	1.400-2.000	10	6	50	12	2.000-3.800	10	6	35	12	3.800-5.000	5	6	30	12
0.400-0.900	20	6	60	12																							
0.900-1.400	15	6	50	12																							
1.400-2.000	10	6	50	12																							
2.000-3.800	10	6	35	12																							
3.800-5.000	5	6	30	12																							
	PROCESSING SEQUENCE 1) EDIT - (SUM 4 POPS) 2) DECONVOLVED BEFORE STACK 3) NORMAL MOVE OUT 4) 1200 % STACK 5) TV FILTER 6) PLAYBACK (UNFILTERED) ▼ VELOCITY ANALYSIS REEL NO. 75948 DATE MAY 1969																										

LINE: C-586

S.P. 235 to S.P. 145

DATUM PLANE : SEA LEVEL

NORTHEAST

