



THE AQUAPULSE SYSTEM

AGIP		AREA: PANTELLERIA		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 SAMPLE RATE 2 ms.				PROCESSING SEQUENCE 1) EDIT - (SUM 3 POPS) 2) DECONVOLVED BEFORE STACK 3) NORMAL MOVE OUT 4) 1200 % STACK 5) TIME VARIANT FILTER 6) PLAYBACK (UNFILTERED)																										
		DECONVOLUTION DECONVOLVED BEFORE STACK		TIME VARIANT FILTER L.C. H.C. TIME ZONE Hz dB OCT Hz dB OCT																												
AMPLIFIER REDCOR BINARY GAIN CHARGE SIZE 4 GUNS POP DATE SHOT JUNY 1968		AUTO CORR. INT. TIME VARIANT MAX. APERTURE 0-500 ms. TIME ZONE 0-5 Sec. ITERATIONS 2		<table border="1"> <tr> <td>0.100-0.400</td> <td>20</td> <td>18</td> <td>50</td> <td>18</td> </tr> <tr> <td>0.400-0.700</td> <td>15</td> <td>12</td> <td>50</td> <td>12</td> </tr> <tr> <td>0.700-1.300</td> <td>10</td> <td>12</td> <td>50</td> <td>12</td> </tr> <tr> <td>1.300-1.600</td> <td>10</td> <td>12</td> <td>35</td> <td>12</td> </tr> <tr> <td>1.600-5.000</td> <td>5</td> <td>6</td> <td>30</td> <td>12</td> </tr> </table>				0.100-0.400	20	18	50	18	0.400-0.700	15	12	50	12	0.700-1.300	10	12	50	12	1.300-1.600	10	12	35	12	1.600-5.000	5	6	30	12
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		REEL NO. 74 328 DATE OCTOBER 1968																														

LINE: C-1007

S.P. 637 to S.P. 751

DATUM PLANE: SEA LEVEL

