



THE AQUAPULSE SYSTEM

LINE: C-1007

S.P. 277 to S.P. 391

DATUM PLANE: SEA LEVEL

SOUTHEAST

AGIP		AREA: PANTELLERIA		PROSPECT: ZONE "C"		WESTERN GEOPHYSICAL <small>DIVISION OF LITTON INDUSTRIES</small> MILAN DIGITAL CENTER																										
RECORDING DATA		PROCESSING INFORMATION <small>SAMPLE RATE 2 ms.</small>				PROCESSING SEQUENCE																										
PARTY NO. 62 ENERGY SOURCE AQUAPULSE FILTER 10-80 HZ CABLE 1600 m. GEOPHONES 32 CRYSTAL ELEMENT TAPERED ARRAY LEAD IN 780'		DECONVOLUTION		TIME VARIANT FILTER		1) EDIT - (SUM 3 POPS) 2) DECONVOLVED BEFORE STACK 3) NORMAL MOVE OUT 4) 1200 % STACK 5) TIME VARIANT FILTER 6) PLAYBACK (UNFILTERED)																										
AMPLIFIER REDCOR BINARY GAIN CHARGE SIZE 4 GUNS POP DATE SHOT JULY 1968		DECONVOLVED BEFORE STACK		L.C. H.C. TIME ZONE Hz dB OCT Hz dB OCT		REEL NO. 74256 DATE OCTOBER 1968																										
		AUTO CORR. INT. TIME VARIANT MAX. APERTURE 0-500 m. TIME ZONE 0-5 Sec. ITERATIONS 2		<table border="1"> <tr> <td>0.100 - 0.400</td> <td>20</td> <td>18</td> <td>6.0</td> <td>18</td> </tr> <tr> <td>0.400 - 0.700</td> <td>15</td> <td>12</td> <td>5.0</td> <td>12</td> </tr> <tr> <td>0.700 - 1.300</td> <td>10</td> <td>12</td> <td>5.0</td> <td>12</td> </tr> <tr> <td>1.300 - 1.600</td> <td>10</td> <td>12</td> <td>3.5</td> <td>12</td> </tr> <tr> <td>1.600 - 5.000</td> <td>5</td> <td>6</td> <td>3.0</td> <td>12</td> </tr> </table>		0.100 - 0.400	20	18	6.0	18	0.400 - 0.700	15	12	5.0	12	0.700 - 1.300	10	12	5.0	12	1.300 - 1.600	10	12	3.5	12	1.600 - 5.000	5	6	3.0	12		
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