



LINE: C-539

S.P. 91<sup>D</sup> to S.P. 193<sup>D</sup>

DATUM PLANE : SEA LEVEL

	AREA : GELA - NOTO	PROSPECT : ZONE "C"	 WESTERN GEOPHYSICAL 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> TIME ZONE Hz dB OCT Hz dB OCT <table border="1"> <tr> <td>0.150 - 0.500</td> <td>20</td> <td>6</td> <td>60</td> <td>12</td> </tr> <tr> <td>0.500 - 1.000</td> <td>15</td> <td>6</td> <td>50</td> <td>12</td> </tr> <tr> <td>1.000 - 1.900</td> <td>10</td> <td>6</td> <td>50</td> <td>12</td> </tr> <tr> <td>1.900 - 3.200</td> <td>10</td> <td>6</td> <td>35</td> <td>12</td> </tr> <tr> <td>3.200 - 6.000</td> <td>5</td> <td>6</td> <td>30</td> <td>12</td> </tr> </table>		0.150 - 0.500	20	6	60	12	0.500 - 1.000	15	6	50	12	1.000 - 1.900	10	6	50	12	1.900 - 3.200	10	6	35	12	3.200 - 6.000	5	6	30	12
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AMPLIFIER REDCOR BINARY GAIN CHARGE SIZE 4 GUNS POP DATE SHOT MARCH 1969		<b>PROCESSING SEQUENCE</b> 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. 75 176 DATE MAY 1969																										

