



LINE: C-582

S.P. 97 to S.P. 1

DATUM PLANE : SEA LEVEL

<b>AGIP</b> AREA : GELA-NOTO PROSPECT : ZONE "C"		<b>WESTERN</b> GEOPHYSICAL <small>DIVISION OF LITTON INDUSTRIES</small> 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' AMPLIFIER REDCOR BINARY GAIN CHARGE SIZE 4 GUNS POP DATE SHOT MARCH 1969	<b>PROCESSING INFORMATION</b> <small>SAMPLE RATE 4ms</small> <b>DECONVOLUTION</b> DECONVOLVED BEFORE STACK AUTO CORR. INT. TIME VARIANT MAX. APERTURE 0-400 ms. TIME ZONE 0-5 Sec. ITERATIONS 2	<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. 76704 DATE MAY 1969																																				
<b>TIME VARIANT FILTER</b> <table border="1"> <thead> <tr> <th>TIME ZONE</th> <th>L.C. Hz</th> <th>H.C. dB</th> <th>OCT</th> <th>Hz</th> <th>dBOCT</th> </tr> </thead> <tbody> <tr> <td>0.100 - 0.400</td> <td>20</td> <td>6</td> <td>60</td> <td>12</td> <td></td> </tr> <tr> <td>0.400 - 0.700</td> <td>15</td> <td>6</td> <td>50</td> <td>12</td> <td></td> </tr> <tr> <td>0.700 - 2.000</td> <td>10</td> <td>6</td> <td>50</td> <td>12</td> <td></td> </tr> <tr> <td>2.000 - 3.000</td> <td>10</td> <td>6</td> <td>35</td> <td>12</td> <td></td> </tr> <tr> <td>3.000 - 5.000</td> <td>5</td> <td>6</td> <td>30</td> <td>12</td> <td></td> </tr> </tbody> </table>		TIME ZONE	L.C. Hz	H.C. dB	OCT	Hz	dBOCT	0.100 - 0.400	20	6	60	12		0.400 - 0.700	15	6	50	12		0.700 - 2.000	10	6	50	12		2.000 - 3.000	10	6	35	12		3.000 - 5.000	5	6	30	12		
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M - ITS1 5010

S.SOUTHWEST

INTERSECTION LINE S.P. C-525 288

INTERSECTION LINE S.P. C-537E 278

INTERSECTION LINE S.P. C-523 100

