



LINE: C-554 Ext.

S.P. 49 to S.P. 1^D

DATUM PLANE : SEA LEVEL

NORTHEAST

AGIP		AREA : GELA-NOTO	PROSPECT : ZONE "C"	WESTERN GEOPHYSICAL DIVISION OF LITTON INDUSTRIES MILAN DIGITAL CENTER																																																	
RECORDING DATA		PROCESSING INFORMATION SAMPLE RATE 4ms		PROCESSING SEQUENCE																																																	
PARTY NO. 62 ENERGY SOURCE AQUAPULSE FILTER 10-80 HZ CABLE 1600 m. GEOPHONES 32 CRYSTAL ELEMENT TAPERED ARRAY LEAD IN 760'		DECONVOLUTION		1) EDIT - (SUM 4 POPS) 2) DECONVOLVED BEFORE STACK 3) NORMAL MOVE OUT 4) 1200 % STACK 5) TV FILTER 6) PLAYBACK (UNFILTERED) ▽ = VELOCITY ANALYSIS																																																	
AMPLIFIER REDCOR BINARY GAIN CHARGE SIZE 4 GUNS POP DATE SHOT MARCH 1969		TIME VARIANT FILTER																																																			
		<i>DECONVOLVED BEFORE STACK</i>		<table border="1"> <thead> <tr> <th>TIME ZONE</th> <th>Hz</th> <th>dB</th> <th>OCT</th> <th>Hz</th> <th>dB</th> <th>OCT</th> </tr> <tr> <th colspan="2"></th> <th colspan="2">L.C.</th> <th colspan="2"></th> <th>H.C.</th> </tr> </thead> <tbody> <tr> <td>0.125-0.300</td> <td>20</td> <td>6</td> <td>60</td> <td>6</td> <td>6</td> <td></td> </tr> <tr> <td>0.300-0.700</td> <td>10</td> <td>6</td> <td>60</td> <td>6</td> <td>6</td> <td></td> </tr> <tr> <td>0.700-1.000</td> <td>10</td> <td>6</td> <td>50</td> <td>6</td> <td>6</td> <td></td> </tr> <tr> <td>1.000-1.400</td> <td>10</td> <td>6</td> <td>35</td> <td>6</td> <td>6</td> <td></td> </tr> <tr> <td>1.400-5.000</td> <td>5</td> <td>6</td> <td>30</td> <td>6</td> <td>6</td> <td></td> </tr> </tbody> </table>	TIME ZONE	Hz	dB	OCT	Hz	dB	OCT			L.C.				H.C.	0.125-0.300	20	6	60	6	6		0.300-0.700	10	6	60	6	6		0.700-1.000	10	6	50	6	6		1.000-1.400	10	6	35	6	6		1.400-5.000	5	6	30	6	6	
TIME ZONE	Hz	dB	OCT	Hz	dB	OCT																																															
		L.C.				H.C.																																															
0.125-0.300	20	6	60	6	6																																																
0.300-0.700	10	6	60	6	6																																																
0.700-1.000	10	6	50	6	6																																																
1.000-1.400	10	6	35	6	6																																																
1.400-5.000	5	6	30	6	6																																																
		AUTO CORR. INT. TIME VARIANT MAX. APERTURE 0-400 m.s. TIME ZONE 0-5 Sec. ITERATIONS 2		REEL NO. 76530 DATE JUNE 1969																																																	

M-ITSI 5132
 INTERSECTION LINE S.P.
 C-527 269

INTERSECTION LINE S.P.
 C-545 265

