



LINE : AC-37

S.P. 34 TO S.P. 84

DATUM PLANE : SEA LEVEL  
WEST

SEZIONE CARBURI  
NAPOLI  
27 MAG. 1980  
2077

AGIP		AREA SICILIAN CHANNEL PROSPECT ZONE C		WESTERN GEOPHYSICAL																							
RECORDING DATA		PROCESSING INFORMATION		PROCESSING SEQUENCE																							
PARTY No. WGC P-62 ENERGY SOURCE MAXIPULSE FILTER OUT-OUT CABLE 48 GROUPS - 2400m GEOPHONES 20 CRYSTAL ELEMENT EVENLY SPACED 1.52m APART LEAD IN 187.45m		<b>DECON BEFORE STACK</b> TIME VAR MIN PHASE INVERSE FILTER AUTO CORR INT 2 EQUAL ZONES/TRACE SEARCH ZONE 32ms - 160ms OPERATOR LENGTH SEARCH ZONE TIME ZONE 0 - 5 Sec ITERATIONS 1		<b>TIME VARIANT FILTER</b> <table border="1"> <thead> <tr> <th>TIME ZONE</th> <th>H<sub>z</sub> dB/OCT</th> <th>L C</th> <th>H C</th> </tr> </thead> <tbody> <tr> <td>100 - 600</td> <td>15 24</td> <td>60</td> <td>48</td> </tr> <tr> <td>600 - 1600</td> <td>10 24</td> <td>50</td> <td>48</td> </tr> <tr> <td>1600 - 2600</td> <td>6 24</td> <td>30</td> <td>48</td> </tr> <tr> <td>2600 - 5000</td> <td>4 24</td> <td>21</td> <td>48</td> </tr> </tbody> </table>		TIME ZONE	H <sub>z</sub> dB/OCT	L C	H C	100 - 600	15 24	60	48	600 - 1600	10 24	50	48	1600 - 2600	6 24	30	48	2600 - 5000	4 24	21	48	1) EDIT (FIXED POINT) 2) DEBUBBLE (ADJACENT TRACES SUMMED) 3) DECONVOLUTION BEFORE STACK 4) 2400% STACK 5) DECONVOLUTION AFTER STACK 6) TV FILTER 7) PLAYBACK  V VELOCITY ANALYSIS VELOCITIES INTERPOLATED BETWEEN POINTS OF APPLICATION CORRECTION TO SEA LEVEL +0 m/s REEL NO 76558 DATE NOV. 1971	
TIME ZONE	H <sub>z</sub> dB/OCT	L C	H C																								
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AMPLIFIER SDS BINARY GAIN CHARGE SIZE 8 OZS NCA GUN DEPTH 12m AVG CABLE DEPTH 14m DATE SHOT JULY-AUGUST 1971		<b>DECON AFTER STACK</b> TIME VAR MIN PHASE INVERSE FILTER AUTO CORR INT 2500ms SEARCH ZONE 2nd O King - 240ms OPERATOR LENGTH SEARCH ZONE TIME ZONE 0 - 5 Sec ITERATIONS 1																									

