



LINE : AC-39

S.P. 46 TO S.P. 92

DATUM PLANE : SEA LEVEL
EAST

AGIP DIREZIONE MINERARIA
27 MAR 1980
2077

AGIP DIREZIONE MINERARIA		AREA SICILIAN CHANNEL	PROSPECT ZONE C	WESTERN GEOPHYSICAL COMPANY OF AMERICA																									
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		DECON BEFORE STACK TIME VAR MIN PHASE INVERSE FILTER AUTO CORR INT 2 EQUAL ZONES/TRACE SEARCH ZONE 32ms - 160ms OPERATOR LENGTH SEARCH ZONE TIME ZONE 0 - 50 Sec ITERATIONS 1		1) EDIT (FIXED POINT) 2) DEBUBBLE (ADJACENT TRACES) 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 64698A DATE NOV 1971																									
AMPLIFIER SDS BINARY GAIN CHARGE SIZE 8 Ozs NCN GUN DEPTH 12m AVG CABLE DEPTH 14m DATE SHOT JULY-AUGUST 1971		TIME VARIANT FILTER <table border="1"> <thead> <tr> <th>TIME ZONE</th> <th>Hz</th> <th>dB/OCT</th> <th>Hz</th> <th>dB/OCT</th> </tr> </thead> <tbody> <tr> <td>100-600</td> <td>15</td> <td>24</td> <td>60</td> <td>48</td> </tr> <tr> <td>600-1600</td> <td>10</td> <td>24</td> <td>50</td> <td>48</td> </tr> <tr> <td>1600-2600</td> <td>6</td> <td>24</td> <td>30</td> <td>48</td> </tr> <tr> <td>2600-5000</td> <td>4</td> <td>24</td> <td>21</td> <td>48</td> </tr> </tbody> </table>			TIME ZONE	Hz	dB/OCT	Hz	dB/OCT	100-600	15	24	60	48	600-1600	10	24	50	48	1600-2600	6	24	30	48	2600-5000	4	24	21	48
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