



AGIP		AREA: MARE TIRRENO ZONE 'E'		WESTERN GEOPHYSICAL DIVISION OF OILFIELD INDUSTRIES		PROCESSING SEQUENCE																																			
RECORDING DATA		PROCESSING INFORMATION				1) EDIT (SUM - 3 POPS) 2) DECONVOLVED BEFORE STACK 3) NORMAL MOVE OUT 4) STACK 1200 % 5) T.V. FILTER 6) PLAYBACK (UNFILTERED)																																			
PARTY NO 62 ENERGY SOURCE AQUAPULSE FILTER 10 PD HZ CABLE 1600 M GEOPHONES 32 CRYSTAL ELEMENT TAPERED ARRAY LEAD IN 800 FT AMPLIFIER RECOR BINARY GAIN CHARGE SIZE 4 GUNS POP DATE SHOT FEB 1968		SAMPLE RATE 2 ms DECONVOLUTION DECONVOLVED BEFORE STACK AUTO CORR INT TIME VARIANT MAX APERTURE 0-240 ms TIME ZONE 0 3-4 0 Sec ITERATIONS 3		TIME VARIANT FILTER <table border="1"> <thead> <tr> <th>TIME ZONE</th> <th>Hz</th> <th>dB</th> <th>OCT</th> <th>L C</th> <th>H C</th> </tr> </thead> <tbody> <tr> <td>0.075-0.325 Sec</td> <td>15</td> <td>15</td> <td>50</td> <td>12</td> <td></td> </tr> <tr> <td>0.325-0.450</td> <td>15</td> <td>12</td> <td>50</td> <td>12</td> <td></td> </tr> <tr> <td>0.450-0.725</td> <td>15</td> <td>9</td> <td>50</td> <td>12</td> <td></td> </tr> <tr> <td>0.725-1.800</td> <td>10</td> <td>12</td> <td>45</td> <td>12</td> <td></td> </tr> <tr> <td>1.800-4.000</td> <td>10</td> <td>6</td> <td>40</td> <td>9</td> <td></td> </tr> </tbody> </table>				TIME ZONE	Hz	dB	OCT	L C	H C	0.075-0.325 Sec	15	15	50	12		0.325-0.450	15	12	50	12		0.450-0.725	15	9	50	12		0.725-1.800	10	12	45	12		1.800-4.000	10	6	40
TIME ZONE	Hz	dB	OCT	L C	H C																																				
0.075-0.325 Sec	15	15	50	12																																					
0.325-0.450	15	12	50	12																																					
0.450-0.725	15	9	50	12																																					
0.725-1.800	10	12	45	12																																					
1.800-4.000	10	6	40	9																																					
						REEL NO E-0255 DATE MAY 1968 W.G.C. CONTRACT LOP 169																																			

LINE: 109

S.P. 1432 TO S.P. 1528D

DATUM PLANE: SEA LEVEL

SOUTHEAST

INTERSECTION
LINE S.P.
158 46

— L-ITMS 5028R —

VELOCITY CHANGE

— L-ITMS 5061R —

VELOCITY CHANGE

INTERSECTION
LINE S.P.
160 82

— L-ITMS 5030R —

1432 1438 1444 1450 1456 1462 1468 1474 1480 1486 1492 1498 1504 1510 1516 1522 1528D

WATER DEPTH IN METRES: 119 117 113 108 110 88 107 97 103 102 101 101 102 101 102 102 102

