



AGIP

AREA: MARE TIRRENO
ZONE 'E'

WESTERN
GEOPHYSICAL
DIVISION OF LITTON INDUSTRIES

PROCESSING SEQUENCE

- 1) EDIT (SUM - 3 POPS)
- 2) DECONVOLVED BEFORE STACK
- 3) NORMAL MOVE OUT
- 4) STACK 1200 %
- 5) T.V. FILTER
- 6) PLAYBACK UNFILTERED

RECORDING DATA

PARTY NO 62
 ENERGY SOURCE AQUAPULSE
 FILTER 10 PD HZ
 CABLE 1600 M
 GEOPHONES 32 CRYSTAL ELEMENT
 TAPERED ARRAY
 LEAD IN 650 FT
 AMPLIFIER REDCOR BINARY GAIN
 CHARGE SIZE 4 GUNS POP
 DATE SHOT FEB 1968

PROCESSING INFORMATION

SAMPLE RATE 2 ms

DECONVOLUTION		TIME VARIANT FILTER			
DECONVOLVED BEFORE STACK		L C		H C	
AUTO CORR INT	TIME VARIANT	TIME ZONE	HZ	DB	OCT
0-280 ms <td></td> <td>0 100-0 350</td> <td>20</td> <td>18</td> <td>55 12</td>		0 100-0 350	20	18	55 12
		0 350-0 700	15	12	50 12
		0 700-1 800	10	9	45 12
		1 800-4 000	10	6	40 9
ITERATIONS	3				

REEL NO E-0347
 DATE MAY 1968
 W G C CONTRACT LOP 169

LINE : 144

SP. 1 TO SP. 139D

DATUM PLANE : SEA LEVEL

NORTHEAST

