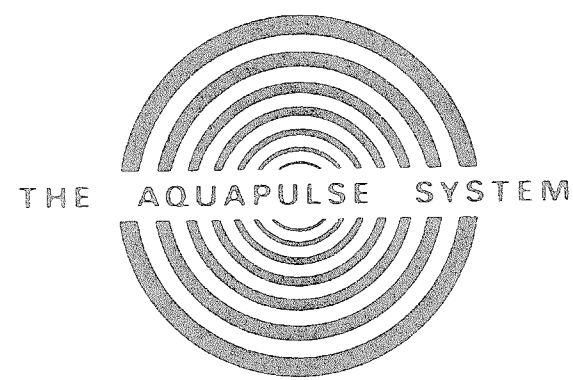




AGIP

AREA: MARE TIRRENO
ZONE 'E'

WESTERN
GEOPHYSICAL
DIVISION OF CITICORP 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 10.00 HZ
CABLE 1600 M
GEOPHONES 32 CRYSTAL ELEMENT
TAPERED ARRAY
LEAD IN 800 T
AMPLIFIER REDUCED BINARY GAIN
CHARGE SIZE 4 GUNS POP
DATE SHOT FEB 1968

PROCESSING INFORMATION
SAMPLE RATE 2 ms

DECONVOLUTION

DECONVOLVED BEFORE STACK
AUTO CORR INT TIME VARIANT
MAX APERTURE 0.140 S
TIME ZONE 0.740-4.000 Sec
ITERATIONS 3

TIME VARIANT FILTER

TIME ZONE	Hz	dB	OCT	Hz	dB	OCT
0.125-0.450	20	18	50	12		
0.450-0.650	15	12	50	12		
0.650-1.450	15	12	45	12		
1.450-4.000	10	6	40	9		

REEL NO E-0856
DATE MAY 1968
W G C CONTRACT LDP 169

LINE : 160

SP. 82 TO SP. 166D

DATUM PLANE : SEA LEVEL

NORTHEAST

