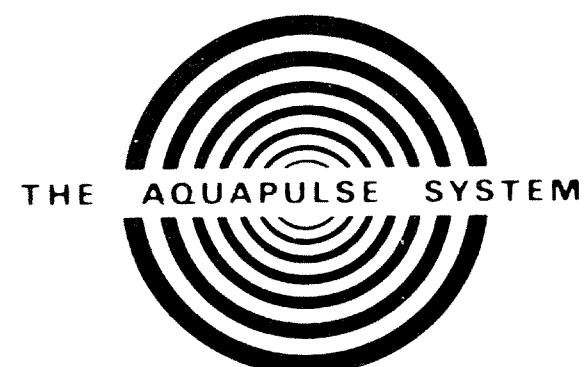




AGIP

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 10.80 HZ
CABLE 1600 M
GEOPHONES 32 CRYSTAL ELEMENT
TAPERED ARRAY
LEAD IN 550 FT
AMPLIFIER RECOR 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 0-700 ms
TIME ZONE 0 3-4 0 Sec
ITERATIONS 5

TIME VARIANT FILTER

TIME ZONE	HZ	dB	OCT	L C	H C
0 200-0 650	Sec	15	12	45	12
0 650-1 100		15	12	45	12
1 100-1 600		15	12	40	12
1 600-4 000		10	12	40	12

REEL NO E-0100
DATE MAY 1968
W G C CONTRACT LDP 169

LINE: 107

SP. 597 TO SP. 705

DATUM PLANE: SEA LEVEL

NORTH



-L-ITMS5006D-

VELOCITY CHANGE

-L-ITMS5007D-

VELOCITY CHANGE

-L-ITMS5008D-

VELOCITY CHANGE -L-ITMS5009D-

