



AGIP

AREA: MARE TIRRENO
ZONE 'E'

WESTERN
GEOLOGICAL
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 REDCOR 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 0-400 ms
TIME ZONE 0 3-4 0 Sec
ITERATIONS 5

TIME VARIANT FILTER

TIME ZONE	L C	H C
0 200-0 550 Sec	20 18	50 12
0 550-1 600	15 12	45 12
1 600-2 500	10 12	40 12
2 500-4 000	10 12	35 12

REEL NO E-0423
DATE MAY 1968
W G C CONTRACT LDP 169

LINE : 128

S.P. 10D TO S.P. 135D

DATUM PLANE: SEA LEVEL

WEST

