



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-RO HZ
CABLE 1600 M
GEOPHONES 32 CRYSTAL ELEMENT
TAPERED ARRAY
LEAD IN 600 FT
AMPLIFIER REDCOR BINARY GAIN
CHARGE SIZE 4 GUNS POP
DATE SWOT FEB 1968

PROCESSING INFORMATION

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 4

TIME VARIANT FILTER

TIME ZONE	L C	H C
Hz dB OCT	Hz dB OCT	Hz dB OCT
0 100-0 375	20 18	50 12
0 375-0 600	15 12	50 12
0 600-1 000	15 12	50 12
1 000-4 000	10 6	40 9

REEL NO. E-0707
DATE MAY 1968
W.G.C. CONTRACT LDP 169

LINE : 109

S.P. 669 TO S.P. 789

DATUM PLANE : SEA LEVEL

