



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	800 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			
AUTO CORR INT	TIME VARIANT	L C	H C
MAX APERTURE	0-320 ms.	0 100-0 500	15 15 50 12
TIME ZONE	0 3-4 0 Sec	0 500-0 850	15 12 50 12
ITERATIONS	3	0 850-2 150	10 12 45 12
		2 150-4 000	10 6 40 9

REEL NO. E-0659
DATE MAY 1968
W.G.C. CONTRACT LDP 169

LINE : 109

S.P. 2663 TO S.P. 2747D

DATUM PLANE : SEA LEVEL

SOUTHEAST

