



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	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		L C H C	
AUTO CORR. INT	TIME VARIANT	TIME ZONE	HZ. dB OCT
MAX APERTURE	0-200 ms	0 000-0.700	15 12 45 12
TIME ZONE	0 3-4 0 Sec	0.700-1.100	15 12 40 12
ITERATIONS	4	1.100-2.000	10 12 40 12
		2.000-4.000	10 12 35 12

REEL NO. E-0106
DATE MAY 1968
W.G.C. CONTRACT LDP 169

LINE : I20E

S.P. 1 TO S.P. 67

DATUM PLANE : SEA LEVEL

NORTHEAST

INTERSECTION
LINE S.P.
109 8

-L-ITMS5047X-

WATER DEPTH
IN METERS

1 7 13 19 25 31 37 43 49 55 61 67
81 82 83 83 84 83 84 83 81 79 77 75

