



AGIP

AREA: MARE TIRRENO
ZONE 'E'

WESTERN GEOPHYSICAL
DIVISION OF LITTON INDUSTRIES

PROCESSING SEQUENCE

RECORDING DATA	
PARTY NO	62
ENERGY SOURCE	AQUAPULSE
FILTER	10-80 HZ
CABLE	1600 M
GEOPHONES	32 CRYSTAL ELEMENT TAPERED ARRAY
LEAD IN	700 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	0-200 ms
TIME ZONE	0 3-4 0 Sec
ITERATIONS	4
TIME VARIANT FILTER	
	L C H C
TIME ZONE	HZ DB OCT HZ DB OCT
0 150-0 375	22 12 55 12
0 375-1 025	18 9 50 12
1 025-1 775	10 6 50 9
1 775-4 000	8 6 50 9

- 1) EDIT -(SUM -3 POPS)
 - 2) DECONVOLVED BEFORE STACK
 - 3) NORMAL MOVE OUT
 - 4) STACK 1200 %
 - 5) T.V. FILTER
 - 6) PLAYBACK (UNFILTERED)
- REFL NO E-0449
DATE APR 1968
W.G.C. CONTRACT LDP 169

LINE: 101

S.P. 392D To S.P. 500

DATUM PLANE: SEA LEVEL

