



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	RECOR BINARY GAIN
CHARGE SIZE	4 GUNS POP
DATE SHOT	FEB 1968

PROCESSING INFORMATION	
SAMPLE RATE 4 ms	
DECONVOLUTION	
DECONVOLVED BEFORE STACK	
AUTO CORR. INT	TIME VARIANT
MAX. APERTURE	0-300 ms
TIME ZONE	0 3-4 0 Sec
ITERATIONS	3
TIME VARIANT FILTER	
	L C H C
TIME ZONE	HZ DB OCT HZ DB OCT
0 200-0 475	Sec 22 12 55 12
0 475-0 850	15 12 50 12
0 850-1 850	10 9 45 12
1 850-4 000	8 6 40 9

1) EDIT (SUM - 3 POPS)
2) DECONVOLVED BEFORE STACK
3) NORMAL MOVE OUT
4) STACK 1200 %
5) T V FILTER
6) PLAYBACK (UNFILTERED)
REEL NO E-0888
DATE APR 1968
W.G.C. CONTRACT LDP 169

LINE : 105

S.P. 547D To S.P. 649

DATUM PLANE : SEA LEVEL



— L-ITMS 5048A — VELOCITY CHANGE

— L-ITMS 5049A —

VELOCITY CHANGE

— L-ITMS 5050A —

VELOCITY CHANGE

INTERSECTION  
LINE S.P.  
112 99

— L-ITMS 5051A —

