



AREA: SICILY

PROSPECT: ZONE 'C'

WESTERN GEOPHYSICAL  
MILAN DIGITAL CENTER

RECORDING DATA	
PARTY NO.	62
ENERGY SOURCE	AQUAPULSE
FILTER	10-80 Hz
CABLE	1600 m
GEOPHONES	32 CRYSTAL ELEMENT TAPERED ARRAY
LEAD IN	765 FT.
AMPLIFIER RECORD BINARY GAIN	
CHARGE SIZE	4 GUNS POP
DATE SHOT	JUNE 1968

PROCESSING INFORMATION	
SAMPLE RATE 2 ms	
DECONVOLUTION	
DECONVOLVED BEFORE STACK	
AUTO CORR INT	TIME VARIANT
MAX APERTURE	0-520 ms
TIME ZONE	0-9.986
ITERATIONS	2
TIME VARIANT FILTER	
LC HC	
TIME ZONE	Hz dB/OCT Hz dB/OCT
0.150 - 0.525	20 18 60 18
0.525 - 0.675	15 12 60 12
0.675 - 1.025	10 12 60 12
1.025 - 1.700	10 12 50 12
1.700 - 2.150	10 12 35 12
2.150 - 5.000	5 6 30 6

PROCESSING SEQUENCE	
1) EDIT (SUM 3 POPS)	
2) DECONVOLVED BEFORE STACK	
3) NORMAL MOVE OUT	
4) STACK 1200%	
5) TV FILTER	
6) PLAYBACK (UNFILTERED)	
REEL NO.	73 258
DATE	AUGUST 1968

LINE: C-576

S.P. 99 to S.P. 213

DATUM PLANE: SEA LEVEL

