



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	760 FT.
AMPLIFIER REDCOR BINARY GAIN	
CHARGE SIZE	4 GUNS POP
DATE SHOT	JUNE 1968

PROCESSING INFORMATION	
SAMPLE RATE 4 MS	
DECONVOLUTION	
DECONVOLVED BEFORE STACK	
AUTO CORR INT	TIME VARIANT
MAX APERTURE	0-560 ms
TIME ZONE	0-5982
ITERATIONS	2
TIME VARIANT FILTER	
TIME ZONE	LC HC
0.100 - 0.400	20 18 60 18
0.400 - 0.800	15 12 50 12
0.800 - 1.250	10 12 45 12
1.250 - 2.400	10 12 40 12
2.400 - 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)	
REFL NO	71648
DATE	SEPTEMBER 1968

LINE: C-538

S.P. 1 to S.P. 103D

DATUM PLANE: SEA LEVEL

WATER DEPTH IN METRES	1	7	13	19	25	31	37	43	49	55	61	67	73	79	85	91	97	103D
	190	146	110	91	84	79	73	69	66	62	59	53	51	46	40	37	33	26

