

AREA: MARE TIRRENO PROSPECT: ZONE "E"

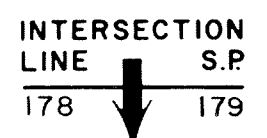
WESTERN GEOPHYSICAL
DIVISION OF CITICORP INDUSTRIES
MILAN DIGITAL CENTER

RECORDING DATA	
PARTY NO	62
ENERGY SOURCE	AQUAPULSE
FILTER	10-80 HZ
CABLE	1600 m
GEOPHONES	32 CRYSTAL ELEMENT TAPERED ARRAY
LEAD IN	650 - 700 FT
AMPLIFIER REDCOR	BINARY GAIN
CHARGE SIZE	4 GUNS POP
DATE SHOT	MARCH-APRIL 1968

PROCESSING INFORMATION			
SAMPLE RATE 2 ms			
DECONVOLUTION		TIME VARIANT FILTER	
DECONVOLVED BEFORE STACK			
AUTO CORR INT	TIME VARIANT	LC	HC
MAX APERTURE	0 - 360 ms	TIME ZONE	Hz dB OCT Hz dB OCT
ITERATIONS	3	0.0 - 0.270	25 - 18 50 - 12
		0.270 - 0.370	20 - 18 45 - 12
		0.370 - 0.510	15 - 12 40 - 12
		0.510 - 1.050	10 - 12 30 - 12
		1.050 - 4.000	5 - 6 30 - 6

PROCESSING SEQUENCE	
1)	EDIT - (SUM 3 POPS)
2)	DECONVOLVED BEFORE STACK
3)	NORMAL MOVE OUT
4)	STACK (200%)
5)	T.V. FILTER
6)	PLAYBACK (UNFILTERED)
REEL NO	7179
DATE	MAY 1968

LINE: IOISR 18
S.P. 1552 to S.P. 1648 D
DATUM PLANE: SEA LEVEL
EAST



M - ITMS 5534 VELOCITY CHANGE M - ITMS 5556

WATER DEPTH IN METRES	1552	1558	1564	1570	1576	1582	1588	1594	1600	1606	1612	1618	1624	1630	1636	1642	1648D
	57	60	62	62	64	66	66	66	66	66	64	62	60	59	51	48	46

