



AGIP

AREA : MARE TIRRENO
ZONE 'E'

WESTERN
GEOPHYSICAL
DIVISION OF LITTON INDUSTRIES

PROCESSING SEQUENCE

RECORDING DATA		PROCESSING INFORMATION	
PARTY NO	62	SAMPLE RATE 2 ms	
ENERGY SOURCE	AQUAPULSE	DECONVOLUTION	
FILTER	10 RO HZ	DECONVOLVED BEFORE STACK	
CABLE	1600 M	AUTO CORR INT	TIME VARIANT
GEOPHONES	32 CRYSTAL ELEMENT TAPERED ARRAY	MAX APERTURE	0-240 ms
LEAD IN	550 FT	TIME ZONE	0 3-4 0 Sec
AMPLIFIER	REDCOR BINARY GAIN	ITERATIONS	5
CHARGE SIZE	4 GUNS POP	TIME VARIANT FILTER	
DATE SHOT	FEB 1968	L C H C	
		TIME ZONE	Hz dB OCT Hz dB OCT
		0 000-0.450	Sec 20 18 50 12
		0 450-0.650	15 12 45 12
		0 650-1.500	15 12 45 12
		1.500-4.000	10 12 40 12

- 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-0152
DATE MAY 1968
W G C CONTRACT LOP 169

LINE : 109

SP. 369 TO SP. 483D

DATUM PLANE : SEA LEVEL



INTERSECTION
LINE S.P
130 137

-L-ITMS 5049E-

VELOCITY CHANGE

-L-ITMS 5050E

369 375 381 387 393 399 405 411 417 423 429 435 441 447 453 459 465 471 477 483D
 113 WATER DEPTH IN METERS 111 110 110 112 109 109 108 106 108 102 104 101 101 101 97 99 101 NA

