



AGIP

AREA: MARE TIRRENO
ZONE 'E'

WESTERN
GEOPHYSICAL
DIVISION OF LITTON INDUSTRIES

RECORDING DATA		PROCESSING INFORMATION	
PARTY NO	62	SAMPLE RATE 2 ms.	
ENERGY SOURCE	AQUAPULSE	DECONVOLUTION	
FILTER	10-80 HZ	TIME VARIANT FILTER	
CABLE	1600 M	L C H C	
GEOPHONES	32 CRYSTAL ELEMENT TAPERED ARRAY	TIME ZONE Hz dB OCT Hz dB OCT	
LEAD IN	550 FT	0 200-0 550 Sec 20 18 50 12	
AMPLIFIER	REDCOR BINARY GAIN	0 550-1 600 15 12 45 12	
CHARGE SIZE	4 GUNS POP	1 600-2 500 10 12 40 12	
DATE SHOT	FEB 1968	2 500-4 000 10 12 35 12	
		ITERATIONS 5	

PROCESSING SEQUENCE

- 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-0423
DATE MAY 1968
W.G.C. CONTRACT LDP 169

LINE :128

S.P. IID TO S.P. 243

DATUM PLANE : SEA LEVEL



-L-ITMS5024D- VELOCITY CHANGE INTERSECTION LINE S.P. 109 121 -L-ITMS5025D- VELOCITY CHANGE -L-ITMS5026D- VELOCITY CHANGE -L-ITMS5027D- INTERSECTION LINE S.P. 101N 1318 INTERSECTION LINE S.P. 101N E1319
 117 123 129 135 141 147 153 159 165 171 177 183 189 195 201 207 213 219 225 231 237 243
 NA WATER DEPTH IN METERS 123 120 119 116 115 114 106 105 102 101 98 91 93 90 85 82 77 73 67 59 50 39

