

**AGIP**

AREA: MARE TIRRENO  
ZONE 'E'

**WESTERN GEOPHYSICAL**  
DIVISION OF LITTON INDUSTRIES

PROCESSING SEQUENCE

RECORDING DATA		PROCESSING INFORMATION	
PARTY NO	62	SAMPLE RATE 4 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	Nz DB OCT Nz DB OCT
LEAD IN	750 FT	0 100-0 400	22 12 55 12
AMPLIFIER	REDCOR BINARY GAIN	0 400-0 850	15 12 50 12
CHARGE SIZE	4 GUNS POP	0 850-1 750	15 12 45 12
DATE SHOT	FEB 1968	1 750-4 000	10 9 40 9
		AUTO CORR. INT	TIME VARIANT
		MAX. APERTURE	9-360 ms
		TIME ZONE	0 3-4 0 Sec
		ITERATIONS	3

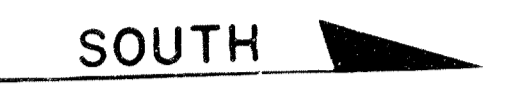
- 1) EDIT (SUM - 3 POPS)
- 2) DECONVOLVED BEFORE STACK
- 3) NORMAL MOVE OUT
- 4) STACK 1200 %
- 5) T V FILTER
- 6) PLAYBACK (UNFILTERED)

REEL NO E-0209  
DATE APR 1968  
W.G.C. CONTRACT LDP 169

LINE : 105

S.P. 1 To S.P. 133

DATUM PLANE : SEA LEVEL



VELOCITY CHANGE —L-ITMS 5086— VELOCITY CHANGE —L-ITMS 5087— VELOCITY CHANGE INTERSECTION LINE S.P. 100 29 —L-ITMS 5088— VELOCITY CHANGE —L-ITMS 5089— VELOCITY CHANGE —L-ITMS 5079—

L-ITMS 5074 WATER DEPTH IN METRES 66 71 72 76 78 85 90 92 97 98 100 104 107 109 110 114 115 118 121 123 124 126

