



**AGIP**

AREA: MARE TIRRENO  
ZONE 'E'

**WESTERN**  
**GEOPHYSICAL**  
DIVISION OF LITTON INDUSTRIES

**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)

**RECORDING DATA**

PARTY NO	62
ENERGY SOURCE	AQUAPULSE
FILTER	10-80 HZ
CABLE	1600 M
GEOPHONES	32 CRYSTAL ELEMENT TAPERED ARRAY
LEAD IN	550 FT
AMPLIFIER	REDCOR BINARY GAIN
CHARGE SIZE	4 GUNS POP
DATE SHOT	FEB 1968

**PROCESSING INFORMATION**

SAMPLE RATE 2 ms

DECONVOLUTION		TIME VARIANT FILTER			
DECONVOLVED BEFORE STACK		L C		H C	
AUTO CORR. INT	TIME VARIANT	TIME ZONE	HZ	DB	OCT
0-300 ms		0 000-0 300	Sec	20	18 50 12
		0 300-0 700		15	12 45 12
		0 700-1 500		15	12 40 12
		1 500-4 000		10	12 40 12
ITERATIONS	3				

REEL NO E-0131  
DATE MAY 1968  
W.G.C. CONTRACT LDP 169

LINE: III

S.P. 629D TO S.P. 737

DATUM PLANE: SEA LEVEL

