



**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)

REEL NO E-0809  
DATE MAY 1968  
W.G.C. CONTRACT LDP 169

RECORDING DATA

PARTY NO 62  
ENERGY SOURCE AQUAPULSE  
FILTER 10 RD HZ  
CABLE 1600 M  
GEOPHONES 32 CRYSTAL ELEMENT  
TAPERED ARRAY  
LEAD IN 800 FT  
AMPLIFIER RECOR BINARY GAIN  
CHARGE SIZE 4 GUNS POP  
DATE SHOT FEB 1968

PROCESSING INFORMATION

SAMPLE RATE 2 ms

DECONVOLUTION

DECONVOLVED BEFORE STACK  
AUTO CORR INT TIME VARIANT  
MAX APERTURE 0-480 ms  
TIME ZONE 0 3-4 0 Sec  
ITERATIONS 3

TIME VARIANT FILTER

TIME ZONE	L C		H C			
	HZ	DB	OCT	HZ	DB	OCT
0 100-0 650 Sec	15	12	45	12		
0 650-1 000	15	12	45	12		
1 000-1 500	15	12	40	12		
1 500-4 000	10	12	40	12		

LINE : 190

S.P. 71 TO S.P. 143

DATUM PLANE : SEA LEVEL

**NORTHEAST**

