



AGIP

AREA: MARE TIRRENO
ZONE 'E'

WESTERN
GEOPHYSICAL
DIVISION OF LITTON INDUSTRIES

PROCESSING SEQUENCE

RECORDING DATA	
PARTY NO	62
ENERGY SOURCE	AQUAPULSE
FILTER	10-80 HZ
CABLE	1600 M
GEOPHONES	32 CRYSTAL ELEMENT TAPERED ARRAY
LEAD IN	700 FT
AMPLIFIER	REDCOR BINARY GAIN
CHARGE SIZE	4 GUNS POP
DATE SHOT	FEB 1968

PROCESSING INFORMATION		DECONVOLUTION		TIME VARIANT FILTER			
SAMPLE RATE 4 ms		DECONVOLVED BEFORE STACK		TIME ZONE	L C	H C	
AUTO CORR INT	TIME VARIANT	0 200-0 475	Sec 22 12	55	12		
MAX APERTURE	0.300 ms	0 475-0 850	15 12	50	12		
TIME ZONE	0 3.4 0 Sec	0 850-1 850	10 9	45	12		
ITERATIONS	3	1 850-4 000	8 6	40	9		

- 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-0888
DATE APR 1968
W.G.C. CONTRACT LOP 169

LINE: 105 6
S.P. 655 To S.P. 751D
DATUM PLANE: SEA LEVEL

