



AGIP

AREA: MARE TIRRENO
ZONE 'E'

WESTERN
GEOPHYSICAL
DIVISION OF OIL FIELD INDUSTRIES

PROCESSING SEQUENCE

RECORDING DATA
PARTY NO 62
ENERGY SOURCE AQUAPULSE
FILTER 10 PG HZ
CABLE 1600 M
GEOPHONES 32 CRYSTAL ELEMENT
TAPERED ARRAY
LEAD IN 800 FT
AMPLIFIER PEDCOR BINARY GAIN
CHARGE SIZE 4 CUNTS 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
		0 125-0 450	20	18	50 12
0-140 MS		0 450-0 650	15	12	50 12
		0 650-1 450	15	12	45 12
		1 450-4 000	10	6	40 9
ITERATIONS	3				

1) EDIT (SUM - 3 POPS)
2) DECONVOLVED BEFORE STACK
3) NORMAL MOVE OUT
4) STACK 120%
5) T.V. FILTER
6) -PLAYBACK UNFILTERED

REEL NO E-0856
DATE MAY 1968
W.G.C. CONTRACT LDP 169

LINE: 160

SP. 03 TO SP. 76

DATUM PLANE: SEA LEVEL

NORTHEAST

INTERSECTION
LINE S/P
113 15

