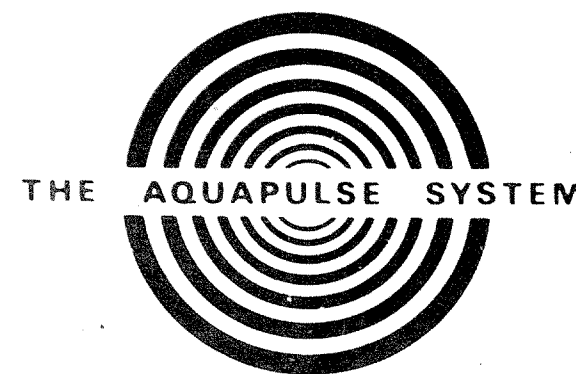




AGIP

AREA: MARE TIRRENO
ZONE 'E'

WESTERN
GEOPHYSICAL
DIVISION OF OILFIELD INDUSTRIES

PROCESSING SEQUENCE

RECORDING DATA

PARTY NO 62
ENERGY SOURCE AQUAPULSE
FILTER 10 PD HZ
CABLE 1600 M
GEOPHONES 32 CRYSTAL ELEMENT
TAPERED ARRAY
LEAD IN 550 FT
AMPLIFIER RECORDER 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 0-80 ms
TIME ZONE 0.740-4.000 Sec
ITERATIONS 3

TIME VARIANT FILTER

TIME ZONE	L C	H C
0.100-0.375 Sec	20 18	50 12
0.375-0.500	15 12	50 12
0.500-0.750	15 9	50 12
0.750-2.250	10 9	45 12
2.250-4.000	10 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-0319
DATE MAY 1968
W G C. CONTRACT LDP 169

LINE : 142

SP. 08D TO SP. 131

DATUM PLANE : SEA LEVEL

SOUTHWEST

INTERSECTION
LINE S P
109 846

INTERSECTION
LINE S P
101S 317

