

AGIP

AREA : PANTELLERIA 'ZONE C'

WESTERN GEOPHYSICAL

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 765 FT
 AMPLIFIER REDCOR BINARY GAIN
 CHARGE SIZE 4 GUNS POP
 DATE SHOT MAY 1968

PROCESSING INFORMATION

SAMPLE RATE 2 ms

DECONVOLUTION

DECONVOLVED BEFORE STACK
 AUTO CORR INT TIME VARIANT
 MAX APERTURE 0-240 MS
 TIME ZONE 0 3-5 0 Sec
 ITERATIONS 3

TIME VARIANT FILTER

TIME ZONE	HP 18 DB	HP 18 DB
0 150-0 500	10	30
0 500-0 825	10	30
0 825-1 950	12	45
1 950-5 000	18	45

ED T - SUM - 3 POPS
 2 DECONVOLVED BEFORE STACK
 3 NORMAL MOVE OUT
 4 STACK 1200%
 5 FILTER
 6 PLAYBACK UNFILTERED

REEL NO 1 0592 E 001
 DATE JUNE 1968
 W G C CONTRACT LOP 188

LINE : C504

S.P. 248 TO S.P. 374

DATUM PLANE : SEA LEVEL

