



AGIP

AREA: PANTELLERIA ZONE 'C'

WESTERN GEOPHYSICAL

PROCESSING SEQUENCE

RECORDING DATA

PARTY NO 62  
 ENERGY SOURCE 4300F LINE  
 FILTER 100 P.L. MS  
 CABLE 7600 M  
 GEOPHONES 32 CRYSTAL ELEMENT  
 TAPERED ARRAY  
 LEAD IN 765 FT  
 AMPLIFIER RECOR RINDRY 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 0.360 MS  
 TIME ZONE 0.3-5.0 Sec  
 ITERATIONS 3  
 TIME VARIANT FILTER  
 L C M C  
 TIME ZONE M: DB OCT M: DB OUT  
 0.200-0.450 Sec 15 12 55 12  
 0.450-1.550 10 12 50 12  
 1.550-2.100 10 12 45 12  
 2.100-3.200 10 12 40 12  
 3.200-5.000 7 12 35 12

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-1062  
 DATE JUNE 1968  
 W G C CONTRACT LOP 188

LINE : C503 B

SP 371D TO SP 509

DATUM PLANE : SEA LEVEL

