

# AGIP

AREA PANTELLERIA ZONE 'C'

WESTERN  
GEOPHYSICAL

PROCESSING SEQUENCE

**RECORDING DATA**

PARTY NO 62  
 ENERGY SOURCE AQUAPULSE  
 FILTER 10 20 HZ  
 CABLE 1600 M  
 GEOPHONES 32 CRYSTAL ELEMENT  
 TAPERED ARRAY  
 LEAD IN 765 FT

AMPLIFIER RECOR BINARY GAIN  
 CHARGE SIZE 4 GUNS/POP  
 DATE SHOT MAY 1968

**PROCESSING INFORMATION**  
 SAMPLE RATE 2 ms

DECONVOLUTION		TIME VARIANT FILTER			
DECONVOLVED BEFORE STACK		TIME ZONE	L C	M C	
AUTO CORR INT	TIME VARIANT	0 40-0 60 Sec	10 12	55 12	
MAX APERTURE	0 500 ms	0 60-1 05	10 12	50 12	
TIME ZONE	0 3 5 0 Sec	1 05-1 60	10 12	45 12	
ITERATIONS	3	1 60-2 10	10 12	40 12	
		2 10-3 10	7 12	35 12	
		3 10-5 00	5 12	30 12	

1) EDIT SUM 3 POPS  
 2) DECONVOLVED BEFORE STACK  
 3) NORMAL MOVE OUT  
 4) STACK 1200%  
 5) T.V. FILTER  
 6) PLAYBACK (UNFILTERED)

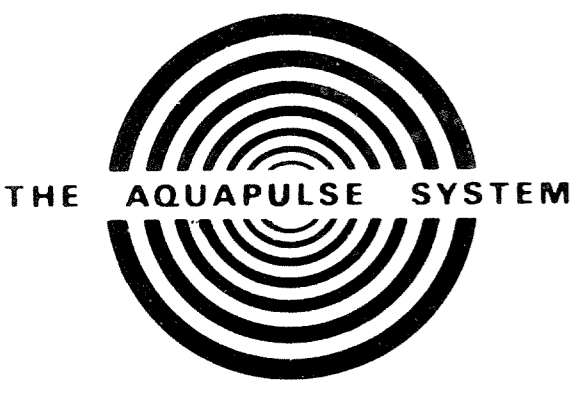
REEL NO E-0735  
 DATE JUNE 1968  
 W.G.C. CONTRACT LOP 188

## LINE C505A

S.P 04D TO S.P 56D

DATUM PLANE SEA LEVEL

SOUTHEAST 



— L-ITMS 5069I — — L-ITMS 5011T — L-ITMS 5025T —  
 VELOCITY CHANGE VELOCITY CHANGE  
 INTERSECTION  
 LINE S.P  
 C500 40I  
 VELOCITY CHANGE VELOCITY CHANGE — L-ITMS 5010T —

