



AGIP

AREA: PANTELLERIA ZONE 'C'

WESTERN GEOPHYSICAL

PROCESSING SEQUENCE

RECORDING DATA		PROCESSING INFORMATION	
PARTY NO	80	SAMPLE RATE	2 ms
ENERGY SOURCE	AQUAPULSE	DECONVOLUTION	
FILTER	10 PG HZ	DECONVOLVED BEFORE STACK	
CABLE	1600 M	AUTO CORR INT	TIME VARIANT
GEOPHONES	32 CRYSTAL ELEMENT TAPERED ARRAY	MAX APERTURE	0.500 ms
LEAD IN	155 FT	TIME ZONE	0.3-5.0 Sec
AMPLIFIER	RECOR BINARY GAIN	ITERATIONS	3
CHARGE SIZE	4 GUNS PCP	TIME VARIANT FILTER	
DATE SHOT	MAY '68	TIME ZONE	MZ DB OCT MZ DB OCT
		0.400-0.600	Sec 15 12 55 12
		0.600-1.500	10 12 50 12
		1.500-2.350	10 12 45 12
		2.350-3.150	7 12 40 12
		3.150-4.050	7 12 35 12
		4.050-5.000	5 12 35 12

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

PEEL NO E-0534
 DATE JUNE 1968
 W G C CONTRACT LOP 188

LINE : C503A

S.P. 911 TO S.P. 1025D

DATUM PLANE: SEA LEVEL



—L-ITMS 50746— VELOCITY CHANGE —L-ITMS 50736— —L-ITMS 50756— VELOCITY CHANGE —L-ITMS 50766— VELOCITY CHANGE —L-ITMS 50776— VELOCITY CHANGE INTERSECTION LINE S P C510 223 —L-ITMS 50476—

911 917 923 929 935 941 947 953 959 965 971 977 983 989 995 1001 1007 1013 1019 1025D
 WATER DEPTH IN METRES 327 327 324 322 317 309 303 298 294 290 289 289 289 289 293 295 301 303 305

