



AGIP

AREA : PANTELLERIA ZONE 'C'

WESTERN GEOPHYSICAL

PROCESSING SEQUENCE

RECORDING DATA		PROCESSING INFORMATION	
PARTY NO.	62	SAMPLE RATE 2 ms	
ENERGY SOURCE	AQUAPULSE	DECONVOLUTION	
FILTER	10 KC HZ	DECONVOLVED BEFORE STACK	
CABLE	600 M	AUTO CORR INT	TIME VARIANT
GEOPHONES	30 CRYSTAL ELEMENT TAPERED ARRAY	0.40-0.60 SEC	0.40-0.60 SEC
LEAD IN	765 FT	MAX APERTURE	0.500 MS
AMPLIFIER	RECORDER BINARY GAIN	TIME ZONE	0.350 SEC
CHARGE SIZE	4 GUNS PDF	ITERATIONS	3
DATE SHOT	MAY 1968	TIME VARIANT FILTER	
		TIME ZONE	L C H C
		0.40-0.60 SEC	M: 08 OCT M: 08 OCT
		0.60-1.05	10 12 55 12
		1.05-1.60	10 12 45 12
		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 LUP 188

LINE C505A

S.P. 44D TO S.P. 170

DATUM PLANE: SEA LEVEL

SOUTHEAST

---L-ITMS 5025T--- VELOCITY CHANGE ---L-ITMS 5010T--- VELOCITY CHANGE ---L-ITMS 5024H--- VELOCITY CHANGE ---L-ITMS 5009T--- VELOCITY CHANGE ---L-ITMS 5022H--- VELOCITY CHANGE ---L-ITMS 5008T--- VELOCITY CHANGE ---L-ITMS 5023H--- VELOCITY CHANGE ---L-ITMS 5007T--- VELOCITY CHANGE ---L-ITMS 5001J--- VELOCITY CHANGE ---L-ITMS 5006T--- VELOCITY CHANGE ---L-ITMS 5001A--- VELOCITY CHANGE

WATER DEPTH IN METRES 44D 50 56 62 68 74 80 86 92 98 104 110 116 122 128 134 140 146 152 158 164 170  
93 94 100 104 101 100 95 93 92 92 95 95 98 101 102 108 111 115 124 135

