



THE AQUAPULSE SYSTEM

LINE: C-1004

S.P. 367 to S.P. 481

DATUM PLANE : SEA LEVEL

NORTHEAST

AGIP AREA : PANTELLERIA PROSPECT : ZONE "C"	WESTERN GEOPHYSICAL DIVISION OF LITTON INDUSTRIES MILAN DIGITAL CENTER	
	RECORDING DATA PARTY NO. 62 ENERGY SOURCE AQUAPULSE FILTER 10-80 HZ CABLE 1600 m. GEOPHONES 32 CRYSTAL ELEMENT TAPERED ARRAY LEAD IN 760'	PROCESSING INFORMATION SAMPLE RATE 2 ms. DECONVOLUTION DECONVOLVED BEFORE STACK
AMPLIFIER REDCOR BINARY GAIN CHARGE SIZE 4 GUNS POP DATE SHOT JULY 1968	TIME VARIANT FILTER L.C. H.C. TIME ZONE Hz dB OCT Hz dB OCT 0.100-0.500 20 - 18 60 - 18 0.500-0.700 15 - 12 50 - 12 0.700-1.250 10 - 12 50 - 12 1.250-1.400 10 - 12 35 - 12 1.400-5000 5 - 6 30 - 6	PROCESSING SEQUENCE 1) EDIT - (SUM 3 POPS) 2) DECONVOLVED BEFORE STACK 3) NORMAL MOVE OUT 4) 1200 % STACK 5) TIME VARIANT FILTER 6) PLAYBACK (UNFILTERED)
	AUTO CORR. INT. TIME VARIANT MAX. APERTURE 500 ms. TIME ZONE 0-5 Sec. ITERATIONS 2	REEL NO. 73384-73122 DATE OCTOBER 1968

M-ITSI	WATER DEPTH IN METRES	VELOCITY CHANGE	M-ITSI	WATER DEPTH IN METRES	VELOCITY CHANGE	M-ITSI	WATER DEPTH IN METRES	VELOCITY CHANGE	M-ITSI	WATER DEPTH IN METRES	VELOCITY CHANGE	M-ITSI	WATER DEPTH IN METRES	VELOCITY CHANGE	M-ITSI	WATER DEPTH IN METRES	VELOCITY CHANGE	M-ITSI	WATER DEPTH IN METRES	VELOCITY CHANGE	M-ITSI	WATER DEPTH IN METRES	VELOCITY CHANGE																																				
5091	367	296	5202	373	311	5177	379	302	5024	385	278	5091	391	271	5201	397	269	5091	403	241	5201	409	238	5091	415	249	5085	421	256	5091	427	254	5091	433	249	5201	439	249	5201	445	249	5024	451	250	5201	457	251	5201	463	251	5201	469	251	5204	475	241	5084	481	251

