



THE AQUAPULSE SYSTEM

LINE: C-1012

S.P. 233 to S.P. 347

DATUM PLANE : SEA LEVEL

AGIP		AREA : PANTELLERIA	PROSPECT : ZONE "C"	WESTERN GEOGRAPHICAL DIVISION OF LUTON INDUSTRIES MILAN DIGITAL CENTER
RECORDING DATA		PROCESSING INFORMATION		PROCESSING SEQUENCE
PARTY NO. 62 ENERGY SOURCE AQUAPULSE FILTER 10-80 Hz CABLE 1600 m. GEOPHONES 32 CRYSTAL ELEMENT TAPERED ARRAY LEAD IN 760'  AMPLIFIER REDCOR BINARY GAIN CHARGE SIZE 4 GUNS POP DATE SHOT JULY 1968		SAMPLE RATE 2 ms  DECONVOLUTION  DECONVOLVED BEFORE STACK  AUTO CORR. INT. 0.375 ms. MAX. APERTURE 0-500 ms. TIME ZONE 0-5 Sec. ITERATIONS 2		TIME VARIANT FILTER  L.C. H.C. TIME ZONE Hz dB OCT Hz dB OCT
				0.100 - 0.375 20 - 18 60 - 18 0.375 - 0.475 15 - 12 50 - 12 0.475 - 1.400 10 - 12 50 - 12 1.400 - 1.900 10 - 12 35 - 12 1.900 - 5.000 5 - 6 30 - 6
				REEL NO. 74090-71435 DATE OCTOBER 1968

SOUTHWEST

