



THE AQUAPULSE SYSTEM

LINE: C-1029

S.P. 475 to S.P. 595

DATUM PLANE: SEA LEVEL

SOUTHEAST

AGIP

AREA: LAMPEDUSA

PROSPECT: ZONE "C"

WESTERN
GEOPHYSICAL
DIVISION OF LITTON INDUSTRIES
MILAN DIGITAL CENTER

RECORDING DATA		PROCESSING		INFORMATION		PROCESSING SEQUENCE	
PARTY NO. 62	AQUAPULSE ENERGY SOURCE	SAMPLE RATE 2 ms		L.C. H.C.		1) EDIT - (SUM & POPS)	
10-80 HZ FILTER	1800 m CABLE	DECONVOLUTION		TIME VARIANT FILTER		2) DECONVOLVED BEFORE STACK	
32 CRYSTAL ELEMENT GEOPHONES	TAPERED ARRAY	DECONVOLVED BEFORE STACK		TIME ZONE Hz DB OCT Hz DB OCT		3) NORMAL MOVE OUT	
LEAD IN 760'	AMPLIFIER RECORD BINARY GAIN	AUTO CORR. INT		MAX. APERTURE		4) 1200 % STACK	
4 GUNS POP CHARGE SIZE	DATE SHOT	TIME VARIANT		0.300-0.400		5) TIME VARIANT FILTER	
AUGUST 1968		0.1000 m.s.		0.300-0.400		6) PLAYBACK (UNFILTERED)	
		0-3 sec		0.900-1200		VELOCITY ANALYSIS	
		ITERATIONS 3		1200-8.000		REEL NO. 71528	
						DATE DECEMBER 1968	

INTERSECTION
LINE S.P.
C-1040 580

M-ITSI 5206

VELOCITY CHANGE
M-ITSI 5112

INTERSECTION
LINE S.P.
C-1040 580

