



THE AQUAPULSE SYSTEM

AGIP	AREA : GELA-NOTO	PROSPECT : ZONE "C"	WESTERN GEOPHYSICAL DIVISION OF LITTON INDUSTRIES MILAN DIGITAL CENTER
	RECORDING DATA		PROCESSING INFORMATION SAMPLE RATE 4ms
PARTY NO. 62	ENERGY SOURCE AQUAPULSE	DECONVOLUTION	
FILTER 10-80 HZ	CABLE 1600 m.		
GEOPHONES 32 CRYSTAL ELEMENT TAPERED ARRAY	LEAD IN 760'	TIME VARIANT FILTER	
AMPLIFIER REDCOR BINARY GAIN	CHARGE SIZE 4 GUNS POP		
DATE SHOT MARCH 1962		DECONVOLVED BEFORE STACK	
		TIME VARIANT FILTER	
		L.C. H.C.	
		TIME ZONE Hz dB OCT Hz dB OCT	
		0.125 - 0.300	20 6 80 6
		0.300 - 0.700	15 6 50 6
		0.700 - 1.200	10 6 50 6
		1.200 - 1.700	10 6 35 6
		1.700 - 5000.	5 6 30 6
		PROCESSING SEQUENCE	
		1) EDIT - (SUM 4 POPS)	
		2) DECONVOLVED BEFORE STACK	
		3) NORMAL MOVE OUT	
		4) 1200 % STACK	
		5) T.V. FILTER	
		6) PLAYBACK (UNFILTERED)	
		V : VELOCITY ANALYSIS	
		REEL NO. 76292	
		DATE JUNE 1969	

LINE: C-590

S.P. 61^D to S.P. 13^D

DATUM PLANE : SEA LEVEL

NORTHEAST

