



THE AQUAPULSE SYSTEM

LINE: C-537W

S.P. 289D to S.P. 355

DATUM PLANE : SEA LEVEL

SOUTHEAST 

AGIP

AREA: GELA-NOTO

PROSPECT: ZONE "C"

WESTERN GEOGRAPHICAL
DIVISION OF LITTON INDUSTRIES
MILAN DIGITAL CENTER

PROCESSING SEQUENCE
1) EDIT - (SUM 4 POPS)
2) DECONVOLVED BEFORE STACK
3) NORMAL MOVE OUT
4) 1200 % STACK
5) TV FILTER
6) PLAYBACK (UNFILTERED)
V = VELOCITY ANALYSIS
REEL NO. 76638
DATE MAY 1969

RECORDING DATA		PROCESSING INFORMATION					
		SAMPLE RATE 4ms					
		DECONVOLUTION			TIME VARIANT FILTER		
		DECONVOLVED BEFORE STACK			L.C.	H.C.	
PARTY NO.	62	AUTO CORR. INT.	TIME VARIANT	TIME ZONE	Hz	Hz	
ENERGY SOURCE	AQUAPULSE	MAX. APERTURE	0-400 ms.	0-5	0.150 - 0.225	20	6
FILTER	10-80 Hz	TIME ZONE	Sec.	Sec.	0.225 - 0.350	15	6
CABLE	1600 m.	ITERATIONS			0.350 - 0.700	10	6
GEOPHONES	32 CRYSTAL ELEMENT				0.700 - 1.000	10	6
TAPERED ARRAY					1.000 - 5.000	5	6
LEAD IN	760'						
AMPLIFIER	REDCOR BINARY GAIN						
CHARGE SIZE	4 GUNS POP						
DATE SHOT	MARCH 1969						

