



THE AQUAPULSE SYSTEM

LINE: C-537W

S.P. 127 to S.P. 211

DATUM PLANE : SEA LEVEL

AGIP	AREA : GELA-NOTO	PROSPECT : ZONE "C"	WESTERN GEOPHYSICAL DIVISION OF LITTON INDUSTRIES MILAN DIGITAL CENTER	
RECORDING DATA		PROCESSING		
PARTY NO.	62	SAMPLE RATE 4 ms.	INFORMATION	
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	MARCH 1969			
DECONVOLUTION		TIME VARIANT FILTER		PROCESSING SEQUENCE
DECONVOLVED BEFORE STACK		L.C. TIME ZONE	H.C. Hz dB OCT	1) EDIT - (SUM 4 POPS)
AUTO CORR. INT.	TIME VARIANT	0.150 - 0.400	20 6 60 12	2) DECONVOLVED BEFORE STACK
MAX. APERTURE	0-400 ms.	0.400 - 0.600	15 6 50 12	3) NORMAL MOVE OUT
TIME ZONE	0-5 Sec.	0.600 - 1.700	10 6 50 12	4) 1200 % STACK
ITERATIONS	2	1.700 - 2.500	10 6 35 12	5) TIME VARIANT FILTER
		2.500 - 5.000	5 6 30 12	6) PLAYBACK (UNFILTERED)
				V = VELOCITY ANALYSIS

				REEL NO. 76742
				DATE JUNE 1969

NORTHWEST

