



## THE AQUAPULSE SYSTEM

AGIP		AREA : MARE TIRRENO ZONE 'E'		WESTERN GEOPHYSICAL DIVISION OF LITTON INDUSTRIES	PROCESSING SEQUENCE
RECORDING DATA		PROCESSING INFORMATION SAMPLE RATE 2 ms.			
TY NO	62	DECONVOLUTION		TIME VARIANT FILTER	
RGY SOURCE	AQUAPULSE	DECONVOLVED BEFORE STACK		L C	H C
TER	10 80 HZ	AUTO CORR. INT	TIME VARIANT	TIME ZONE	Hz dB OCT
LE	1600 M	MAX. APERTURE	0-240 ms	0 200-0.425 Sec	20 12 55 12
PHONES	32 CRYSTAL ELEMENT TAPERED ARRAY	TIME ZONE	0 1-4 0 Sec	0.425-1.000	17 9 50 12
D IN	700 FT	ITERATIONS	4	1.000-1.700	10 9 45 12
LIFIER	REDCOR BINARY GAIN			1.700-4.000	8 6 40 9
RGE SIZE	4 GUNS POP				
E SHOT	FEB 1968				
					REEL NO E-0257
					DATE MAY 1968
					W G C CONTRACT LDP 169

LINE : 105

P 703D TO S.P. 829

DATUM PLANE : SEA LEVEL

NORTH

