



THE AQUAPULSE SYSTEM

AGIP AREA: GELA-NOTO PROSPECT: ZONE "C"	WESTERN GEOPHYSICAL <small>DIVISION OF LITTON INDUSTRIES</small> MILAN DIGITAL CENTER	
	RECORDING DATA PARTY NO. 62 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	PROCESSING INFORMATION SAMPLE RATE 4ms DECONVOLUTION DECONVOLVED BEFORE STACK AUTO CORR. INT. TIME VARIANT MAX. APERTURE 0-400 ms. TIME ZONE 0-5 Sec. ITERATIONS 2
	TIME VARIANT FILTER L.C. H.C. TIME ZONE Hz dB OCT Hz dB OCT 0.100-0.500 20 12 60 12 0.500-0.900 15 12 50 12 0.900-1.700 10 12 50 12 1.700-3.000 10 12 3.5 12 3.000-5.000 5 6 30 6	PROCESSING SEQUENCE 1) EDIT - (SUM 4 POPS) 2) DECONVOLVED BEFORE STACK 3) NORMAL MOVE OUT 4) 1200 % STACK 5) TV FILTER 6) PLAYBACK (UNFILTERED) * VELOCITY ANALYSIS REEL NO. 75 943 DATE MAY 1969

LINE: C-582

S.P. 283 to S.P. 175^D

DATUM PLANE: SEA LEVEL

NORTHEAST

VELOCITY CHANGE
M-ITSI 5034

INTERSECTION
LINE S.P.
C-531 1652
M-ITSI 5010

