



THE AQUAPULSE SYSTEM

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| 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' | 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 |
| AMPLIFIER REDCOR BINARY GAIN CHARGE SIZE 4 GUNS POP DATE SHOT MARCH 1969 | TIME VARIANT FILTER L.C. H.C. TIME ZONE Hz dB OCT Hz dB OCT 0.150 - 0.400 20 6 60 6 0.400 - 1.900 15 6 50 6 1.900 - 1.900 10 6 50 6 1.900 - 2.200 10 6 3.5 6 2.200 - 5.000 5 6 3.0 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. 76 567 DATE JUNE 1969 | |

LINE: C-604

S.P. 223^D to S.P. 145

DATUM PLANE : SEA LEVEL

SOUTHWEST

