



RISERVATO

SEZIONE IDROCARBURI
di NAPOLI

THE AQUAPULSE® SYSTEM 11 MAG. 1977



Prot. N. 1888
Sez. 3/2

LINE DR-581

S.P. 7 to S.P. 49^D

DATUM PLANE : SEA LEVEL

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| | | AREA: IONIAN SEA PROSPECT: ZONE "D" | | WESTERN GEOPHYSICAL | | | | | |
| DIREZIONE MINERARIA | | RECORDING DATA | | PROCESSING INFORMATION | | PROCESSING SEQUENCE | | LEGEND | |
| PARTY No. 62 ENERGY SOURCE AQUAPULSE FILTER HI/82-LO/8 CABLE 48 GROUPS - 2400 m. GEOPHONES 20 CRYSTAL ELEMENT EVENLY SPACED 1,52 m. APART LEAD IN 289 m. AMPLIFIER S.D.S. BINARY GAIN CHARGE SIZE 4 GUN POPS GUN DEPTH 9.0 m. AVG. CABLE DEPTH 9.0 m. DATE SHOT DEC. 1972 | | SAMPLE RATE 4 ms DECON BEFORE STACK TIME VAR. MIN. PHASE INVERSE FILTER AUTO CORR. INT.: 2 ZONES SEARCH ZONE: 32 ms. TO 200 ms. OPERATOR LENGTH: SEARCH ZONE TIME ZONE: 0-8.0 SEC ITERATIONS: 1 | | TIME VARIANT FILTER L.C. H.C. TIME ZONE Hz dB/OCT Hz dB/OCT VARIABLE 15 18 50 48 " 10 12 45 48 " 8 12 35 48 " 7 12 30 48 | | 1) EDIT (SUM I POP) 2) DECONVOLUTION BEFORE STK 3) 4800 % STK 4) MULTI-CHANNEL FILTER 5) TV FILTER 6) PLAYBACK VELOCITIES INTERPOLATED BETWEEN POINTS OF APPLICATION CORRECTION TO SEA LEVEL = 0 REEL No. 88114 DATE JAN. 1973 | | INTERSECTION: LINE S.P. FUNCTION No. VELOCITY APPLIED: $\sqrt{\quad}$ VELOCITY ANALYSIS: $\sqrt{\quad}$ SHOT POINT No.: 100 WATER DEPTH IN METRES: 10 | |

