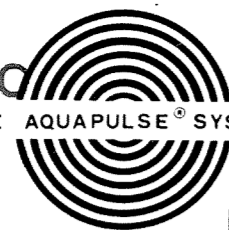




RISERVATO

THE AQUAPULSE<sup>®</sup> SYSTEM



SEZIONE IDROCARBURI

DI N. 100

11 MAG. 1977

Prof. A. 1886

Sez. 1

Prof. A.

		AREA: IONIAN SEA		PROSPECT: ZONE "D"		WESTERN GEOPHYSICAL																
DIREZIONE MINERARIA		<b>RECORDING DATA</b>		<b>PROCESSING INFORMATION</b>		<b>PROCESSING SEQUENCE</b>																
PARTY No 62 ENERGY SOURCE AQUAPULSE FILTER HI/62-LO/8 CABLE 48 GROUPS - 2400 m. GEOPHONES 20 CRYSTAL ELEMENT EVENLY SPACED 1.52 m. APART LEAD IN 285 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 <b>DECON BEFORE STACK</b> TIME VAR. MIN. PHASE INVERSE FILTER AUTO CORR. INT.: 2 ZONES SEARCH ZONE: 32 ms. TO 200 ms. OPERATOR LENGTH: SEARCH ZONE TIME ZONE: 0-5.0 SEC ITERATIONS: 1		<b>TIME VARIANT FILTER</b> <table border="1"> <thead> <tr> <th></th> <th>L.C.</th> <th>H.C.</th> </tr> </thead> <tbody> <tr> <td>TIME ZONE Hz dB/OCT</td> <td>15 18</td> <td>50 48</td> </tr> <tr> <td>VARIABLE</td> <td>10 12</td> <td>45 48</td> </tr> <tr> <td>"</td> <td>8 12</td> <td>35 48</td> </tr> <tr> <td>"</td> <td>7 12</td> <td>30 48</td> </tr> </tbody> </table>			L.C.	H.C.	TIME ZONE Hz dB/OCT	15 18	50 48	VARIABLE	10 12	45 48	"	8 12	35 48	"	7 12	30 48	1) EDIT (SUM 1 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 73426 DATE JAN 1973	
	L.C.	H.C.																				
TIME ZONE Hz dB/OCT	15 18	50 48																				
VARIABLE	10 12	45 48																				
"	8 12	35 48																				
"	7 12	30 48																				
S.P. 13 to S.P. 37 <sup>D</sup> DATUM PLANE: SEA LEVEL		<b>LEGEND</b> INTERSECTION: LINE S.P. ↓ VELOCITY APPLIED: FUNCTION No. √ VELOCITY ANALYSIS: SHOT POINT No.: 100 WATER DEPTH IN METRES: 10																				

