



THE AQUAPULSE SYSTEM

		AREA: IONIAN SEA	PROSPECT: ZONE "D"	WESTERN GEOLOGICAL															
DIREZIONE MINERARIA																			
RECORDING DATA		PROCESSING INFORMATION		PROCESSING SEQUENCE															
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 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 0-5.0 SEC ITERATIONS: 1		1) EDIT (SUM I POP) 2) DECONVOLUTION BEFORE STK 3) 4800 % STK 4) MULTI-CHANNEL FILTER NONE 5) TV FILTER 6) PLAYBACK VELOCITIES INTERPOLATED BETWEEN POINTS OF APPLICATION CORRECTION TO SEA LEVEL = 0 REEL No. 70631 DATE FEB. 1973															
		TIME VARIANT FILTER		LEGEND															
		<table border="1"> <thead> <tr> <th>VARIABLE</th> <th>L.C.</th> <th>H.C.</th> </tr> </thead> <tbody> <tr> <td>15</td> <td>8</td> <td>50 48</td> </tr> <tr> <td>"</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>		VARIABLE	L.C.	H.C.	15	8	50 48	"	10 12	45 48	"	8 12	35 48	"	7 12	30 48	INTERSECTION: LINE S.P. ↓ VELOCITY APPLIED: FUNCTION No. ↓ VELOCITY ANALYSIS: ↓ SHOT POINT No.: 100 WATER DEPTH IN METRES: 10
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15	8	50 48																	
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LINE DR-546B

S.P. 1 to S.P. 25

DATUM PLANE: SEA LEVEL

1 Km.

DR-546B S.P. 1

DR-546B S.P. 1

DR-546B S.P. 1

NORTH WEST

DR-541
29

DE-28 EXT
31

