



THE AQUAPULSE® SYSTEM

 DIREZIONE MINERARIA	AREA: IONIAN SEA	PROSPECT: ZONE "D"	WESTERN GEOPHYSICAL	
RECORDING DATA PARTY No. <u>62</u> ENERGY SOURCE <u>AQUAPULSE</u> FILTER <u>HI/62 - LO/8</u> CABLE <u>48 GROUPS - 2400 mt.</u> GEOPHONES 20 CRYSTAL ELEMENT EVENLY SPACED 1,52 mt. APART LEAD IN <u>285 mt.</u> AMPLIFIER S.D.S. BINARY GAIN CHARGE SIZE 4 GUN POPS GUN DEPTH <u>9.0 mt.</u> AVG. CABLE DEPTH <u>9.0 mt.</u> DATE SHOT <u>DEC. 1972</u>	PROCESSING INFORMATION 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		PROCESSING SEQUENCE 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 = <u>0</u> REEL No. <u>88319</u> DATE <u>FEB. 1973</u>	LEGEND INTERSECTION: VELOCITY APPLIED: VELOCITY ANALYSIS: SHOT POINT No.: <u>100</u> WATER DEPTH IN METRES: <u>10</u>

LINE DR-545F

S.P. 31 to S.P. 61

DATUM PLANE: SEA LEVEL

1 Km.

