



THE AQUAPULSE® SYSTEM

AGIP
DIREZIONE MINERARIA

AREA: IONIAN SEA

PROSPECT: ZONE "D"

WESTERN GEOGRAPHICAL

LINE DR-528

S.P. 7 to S.P. 31

DATUM PLANE : SEA LEVEL

RECORDING DATA		PROCESSING INFORMATION			PROCESSING SEQUENCE		LEGEND	
PARTY NO	62	SAMPLE RATE	4 ms					
ENERGY SOURCE	AQUAPULSE	DECON BEFORE STACK	TIME VARIANT FILTER				INTERSECTION:	LINE S.P. ↓
FILTER	H1/62-LO/8	TIME VAR. MIN. PHASE INVERSE FILTER	L.C.	H.C.			VELOCITY APPLIED:	FUNCTION No.
CABLE	48 GROUPS - 2400 mt.	AUTO CORR. INT.: 2 ZONES	TIME ZONE	Hz dB/OCT	Hz dB/OCT		VELOCITY ANALYSIS:	VELOCITY
GEOPHONES 20 CRYSTAL ELEMENT	EVENLY SPACED 1,52 mt. APART	SEARCH ZONE : 32 ms. TO 200 ms.	VARIABLE	15 18	50 48		SHOT POINT NO.:	100
LEAD IN	285 mt.	OPERATOR LENGTH: SEARCH ZONE	"	10 12	45 48	VELOCITIES INTERPOLATED BETWEEN	WATER DEPTH IN METRES:	10
AMPLIFIER S.D.S. BINARY GAIN	TIME ZONE : 0 - 5.0 SEC	ITERATIONS : 1	"	8 12	35 48	POINTS OF APPLICATION		
CHARGE SIZE 4 GUN POPS			"	7 12	30 48			
GUN DEPTH	9.0 mt.					CORRECTION TO SEA LEVEL = 0		
AVG. CABLE DEPTH	9.0 mt.					REEL No	81628	
DATE SHOT	DEC. 1972					DATE	FEB. 1973	

