



THE AQUAPULSE SYSTEM



AREA: MARE TIRRENO PROSPECT: ZONE "E"

WESTERN GEOPHYSICAL
DIVISION OF AMERICAN OIL FIELD SERVICES
MILAN DIGITAL CENTER

RECORDING DATA	PROCESSING INFORMATION		PROCESSING SEQUENCE
PARTY NO. 62	SAMPLE RATE 2 MS		1) EDIT (SUM 3 POPS) 2) DECONVOLVED BEFORE STACK 3) NORMAL MOVE CUT 4) STACK 1200% 5) TV FILTER 6) PLAYBACK (UNFILTERED)
ENERGY SOURCE AQUAPULSE	DECONVOLUTION		
FILTER 10-80 HZ	TIME VARIANT FILTER		
CABLE 1600 m	DECONVOLVED BEFORE STACK		
GEOPHONES 32 CRYSTAL ELEMENT TAPERED ARRAY	TIME ZONE Hz dBOCT Hz dBOCT		
LEAD IN 6.50 FT	AUTO CORR INT TIME VARIANT		
AMPLIFIER REDCOR BINARY GAIN	MAX APERTURE 0-360 ms		
CHARGE SIZE 4 GUNS POP	TIME ZONE		
DATE SHOT APRIL 1968	ITERATIONS 3		

LINE: IOI SR 20 SOUTH EAST

S.P. 1716 to S.P. 1824

DATUM PLANE: SEA LEVEL

