



THE AQUAPULSE SYSTEM



AREA: MARE TIRRENO PROSPECT: ZONE "E"

WESTERN GEOPHYSICAL
DIVISION OF CITICORP INDUSTRIES
MILAN DIGITAL CENTER

RECORDING DATA	PROCESSING INFORMATION		PROCESSING SEQUENCE
PARTY NO. 82	SAMPLE RATE 2 ms		1) EDIT (SUM 3 POPS)
ENERGY SOURCE AQUAPULSE	DECONVOLUTION		2) DECONVOLVED BEFORE STACK
FILTER 8.5-70 HZ	TIME VARIANT FILTER		3) NORMAL MOVE OUT
CABLE 1600 m	DECONVOLVED BEFORE STACK		4) STACK (200%)
GEOPHONES 32 CRYSTAL ELEMENT	TIME VARIANT		5) TV-FILTER
TAPERED ARRAY	TIME ZONE		6) PLAYBACK (UNFILTERED)
LEAD IN 840 FT.	AUTO CORR INT		
AMPLIFIER S.D.S. BINARY GAIN	MAX APERTURE 0-360 m/s		REEL NO. 719 90
CHARGE SIZE 4 GUNS POP	TIME ZONE 0-4 sec		DATE MAY 1968
DATE SHOT MARCH 1968	ITERATIONS 3		

LINE: 178

S.P. 115 to S.P. 229

DATUM PLANE: SEA LEVEL

NORTH EAST

INTERSECTION LINE S.P. 109 2147

M-ITMS 5533

VELOCITY CHANGE

M-ITMS 5534

INTERSECTION LINE S.P. 101SR 1560

VELOCITY CHANGE

M-ITMS 5535

