



THE AQUAPULSE SYSTEM

LINE: ES-222

S.P. I to S.P. 103D

DATUM PLANE: SEA LEVEL

SOUTH



MAMESA 5010

M-MESA 5011

INTERSECTION LINE ES-123 S.P. 149

INTERSECTION LINE ES-123 S.P. 160

WATER DEPTH IN METRES 201 165 133 115 25 31 37 43 49 55 61 67 73 73 79 85 91 97 103D



AREA: SARDINIA - ASINARA

PROSPECT: ZONE "E"



MILAN DIGITAL CENTER

RECORDING DATA

PARTY NO. 02
ENERGY SOURCE AQUAPULSE
FILTER 10-80 HZ
CABLE 1600 m
GEOPHONES 32 CRYSTAL ELEMENT TAPERED ARRAY
LEAD IN 550 FT.
AMPLIFIER REDDOR BINARY GAIN
CHARGE SIZE 4 GUNS POP
DATE SHOT APRIL 1988

PROCESSING INFORMATION

DECONVOLUTION
SAMPLE RATE 2 ms
TIME VARIANT FILTER
TIME ZONE LC HC
0.00 - 0.29 25 18 50 12
0.29 - 0.39 2.0 18 50 12
0.39 - 0.80 1.5 12 45 12
0.80 - 1.15 1.0 12 40 12
1.15 - 1.80 1.0 12 35 12
1.80 - 4.00 5 6 30 6

PROCESSING SEQUENCE

1) EDIT - (SUM 3 POPS)
2) DECONVOLVED BEFORE STACK
3) NORMAL MOVE OUT
4) STACK 1200%
5) T.W.FILTER
6) PLAYBACK (UNFILTERED)
REEL NO. 72605
DATE JULY 1988

VELOCITY CHANGE

