



AREA: MARE TIRRENO PROSPECT: ZONE "E"

WESTERN GEOPHYSICAL  
DIVISION OF UNION CARBIDE CORP.  
MILAN DIGITAL CENTER

| RECORDING DATA                                | PROCESSING INFORMATION   |                               | PROCESSING SEQUENCE   |
|---|--------------------------|-------------------------------|---|
| PARTY NO. 62                                  | SAMPLE RATE 2 ms         |                               | 1) EDIT (SUM 3 POPS)<br>2) DECONVOLVED BEFORE STACK<br>3) NORMAL MOVE OUT<br>4) STACK 1200%<br>5) TV.FILTER<br>6) PLAYBACK (UNFILTERED) |
| ENERGY SOURCE AQUAPULSE                       | DECONVOLUTION            | TIME VARIANT FILTER           |   |
| FILTER 10-80 HZ                               | DECONVOLVED BEFORE STACK | LC HC                         |   |
| CABLE 1600 m                                  |                          | TIME ZONE Hz dB OCT Hz dB OCT |   |
| GEOPHONES 32 CRYSTAL ELEMENT<br>TAPERED ARRAY |                          |                               |   |
| LEAD IN 700 FT                                |                          |                               |   |
| AMPLIFIER REDCOR BINARY GAIN                  | AUTO CORR INT            | TIME VARIANT                  |   |
| CHARGE SIZE 4 GUNS POP                        | MAX APERTURE 0-360 ms    |                               |   |
| DATE SHOT APRIL 1968                          | TIME ZONE 0-4 sec        |                               |   |
|   | ITERATIONS 3             |                               |   |
|   |                          | 0.00 - 0.425 2.5 18 50 12     |   |
|   |                          | 0.425 - 0.60 1.5 12 45 12     |   |
|   |                          | 0.60 - 2.15 10 12 40 12       |   |
|   |                          | 2.15 - 2.95 10 12 3.5 12      |   |
|   |                          | 2.95 - 4.00 5 12 30 12        |   |
|   |                          |                               | REEL NO. 71208  |
|   |                          |                               | DATE JULY 1968  |



LINE: 113 R

S.P. 840 to S.P. 930

DATUM PLANE: SEA LEVEL

