



AGIP

AREA: MARE TIRRENO
ZONE 'E'

WESTERN GEOPHYSICAL
DIVISION OF LITTON INDUSTRIES

PROCESSING SEQUENCE

- 1) EDIT - (SUM - 3 POPS)
- 2) DECONVOLVED BEFORE STACK
- 3) NORMAL MOVE OUT
- 4) STACK 1200 %
- 5) T.V. FILTER
- 6) PLAYBACK (UNFILTERED)

| RECORDING DATA | | PROCESSING INFORMATION | |
|----------------|--|--------------------------|--------------|
| PARTY NO | 62 | SAMPLE RATE 2 ms. | |
| ENERGY SOURCE | AQUAPULSE | DECONVOLUTION | |
| FILTER | 10-80 HZ | DECONVOLVED BEFORE STACK | |
| CABLE | 1600 M | TIME VARIANT | |
| GEOPHONES | 32 CRYSTAL ELEMENT TAPERED ARRAY | AUTO CORR. INT. | TIME VARIANT |
| LEAD IN | 650' S.P. 1 - S.P. 100 700' S.P. 99 - S.P. 223D | MAX. APERTURE | 0-260 ms |
| AMPLIFIER | REDCOR BINARY GAIN | TIME ZONE | 0.2-4.0 Sec |
| CHARGE SIZE | 4 GUNS POP | ITERATIONS | 4 |
| DATE SHOT | FEB 1968 | TIME VARIANT FILTER | |
| | | TIME ZONE | L.C. H.C. |
| | | 0.00-0.40 Sec | 25 24 55 18 |
| | | 0.40-0.70 | 20 18 50 18 |
| | | 0.70-1.40 | 15 12 45 12 |
| | | 1.40-4.00 | 10 12 40 12 |

LINE :106

S.P. 1 TO S.P. 109

DATUM PLANE : SEA LEVEL

EAST

