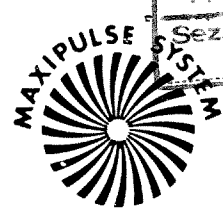


di NAPOLI
12 GIU. 1976
Prof. A. *U19*
Posiz. **LINE BC-32**
SP 1 to SP 115



AGIP PROSPECT C-R21-AV WESTERN GEOPHYSICAL
AREA SICILIAN CHANNEL

| RECORDING DATA | PROCESSING SEQUENCE |
|------------------------------|---|
| PARTY NO. 63 | 1) EDIT (SUMIPOP) |
| ENERGY SOURCE MAXIPULSE | 2) DEBUBBLE |
| FILTER "OL" H.F. ALIAS 62 | 3) DECONVOLUTION |
| TABLE 48 GROUPS - 2420' IN | 4) 2400' STK |
| RECORDING 32 CRYSTAL ELEMENT | 5) T.F. FILTER |
| TAPE REC ARRAY | 6) PLAYBACK |
| OFFSET 238 m | VELOCITIES INTERPOLATED BETWEEN POINTS OF APPLICATION |
| AMPLIFIER DDS 688 | CORRECTION TO SEA LEVEL: NOT APPLIED |
| CHARGE SIZE 8 02 NCA | STK REEL No. 86282 |
| SUN DEPTH 9.2 m - 0.7 m | |
| A.V. CABLE DEPTH 1.50 | |
| DATE SHOT OCTOBER 1973 | |

PROCESSING INFORMATION

| DECON BEFORE STACK | TIME VARIANT FILTER |
|------------------------------------|-------------------------------|
| TIME VARIANT MIN PHASE INV. FILTER | L.C. H.C. |
| A.V. CORR. "N" 2 ZONES | TIME ZONE H1 08/OCT H2 08/OCT |
| SEARCH ZONE 32 m to 200 m | VARIABLE 12 18 50 48 |
| OPERATION LENGTH SEARCH ZONE | 10 18 45 48 |
| TIME ZONE "C" 4.0 SEC | 10 18 40 48 |
| ITERATIONS 1 | 8 12 35 48 |
| | 7 6 30 36 |
| | 5 6 20 24 |

| PLAYBACK DATA | LEGEND |
|-----------------------|---------------------------------|
| SAMPLE RATE 2 ms | INTERSECTION LINE SP |
| AMPLITUDE ATTN 2 B 10 | VEL DERIVED AT VELOCITY APPLIED |
| 1 SAC 3.5 cm | VELOCITY ANALYSIS |
| 500' 1 km 6.3 cm | SHOT POINT No. 100 |
| REFORMAT REEL 15749 | WATER DEPTH IN METRES 10 |
| DATE DECEMBER 1973 | |

SCALE FOR SECTION 0 1km 2km

