



AGIP

ADRIATIC SEA ZONE B

LINE B 433 (TVF)

November 1967

GEOPHYSICAL SERVICE INTERNATIONAL LTD

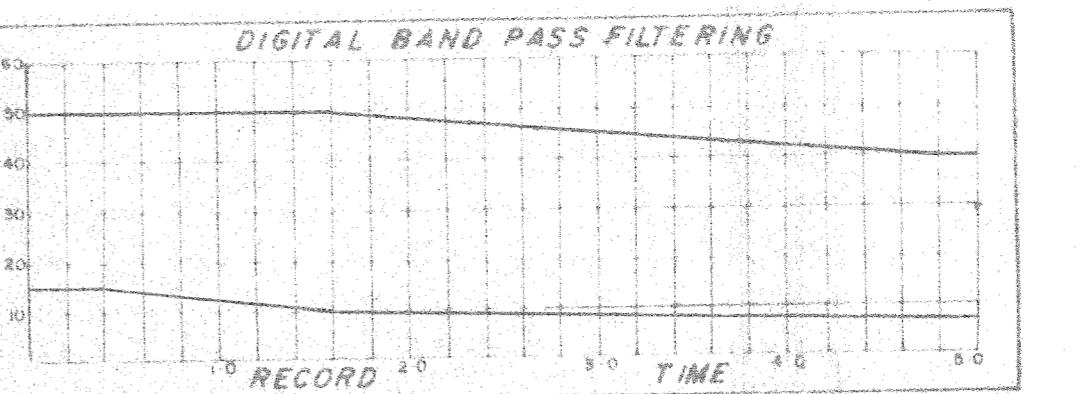
| SHOOTING PARAMETERS | |
|--------------------------|--|
| 6-Fold Off End | |
| Shot by GSI PTY 906 | |
| Cable Length 1600m | |
| Group Interval 67 m | |
| Shot Point Interval 134m | |
| Average Shot Offset 138m | |
| Charge Size 50 lb | |
| Average Seis. Depth 13 m | |

| RECORDING PARAMETERS | |
|------------------------------|--|
| System 9000 | |
| Record Length 5.0 | |
| Sample 2ms | |
| GAGC Trip 0.78s. Rate 80db/s | |
| Int. 43 db/Final 100db | |
| Filters H: 75 cps 24db/oct | |
| Lo: 8 cps 24db/oct | |
| Replacement Vel. 1522 mps | |
| 2ms Anti Alias Filtering | |

| SEIS EDIT & NMO | |
|---------------------------|--|
| TAR | |
| ≤ 4.0 db/sec | |
| From 0 sec to 4.0 sec | |
| Water Velocity 1522 mps | |
| Replacement Vel. 1522 mps | |

| DECONVOLUTION | |
|--------------------------------|--|
| Time Invariant ARD I | |
| Filter Length 252 msec | |
| Gate Length 2600 sec | |
| No of Gates/Trace | |
| Initial times, Gate No 1 :- | |
| Tr1: 1.5 sec, Tr2: 4.0-4.8 sec | |
| Final times, Gate No 1 :- | |
| Tr1: 1.1 sec, Tr2: 4.4-4.8 sec | |
| Initial times, Gate No 2 :- | |
| Tr1: 1.0 sec, Tr2: 1.6 sec | |

| 6-FOLD STACK | |
|---|--|
| Optimum Wide Band Stack | |
| RNNO Yes. Diversity Stack Yes | |
| First Break Suppression | |
| T ₁ : 0 sec T ₂ : 1.2 sec | |
| T ₁ : 0.6 sec T ₂ : 1.4 sec | |
| T ₁ : 1.0 sec T ₂ : 1.6 sec | |



| DISPLAY | |
|--------------------------------|--|
| Analog Filters OUT-OUT | |
| Section N° 1062 C | |
| Straight Gain +12 + 0 - 8 = +4 | |
| System Code MSTV-2 | |
| Assembled by P.M. | |
| Checked by R.C. | |
| N.E. | |

