



AGIP
ADRIATIC SEA : ZONE D
LINE D 449 (TVF)

February 1968 GEOPHYSICAL SERVICE INTERNATIONAL LTD

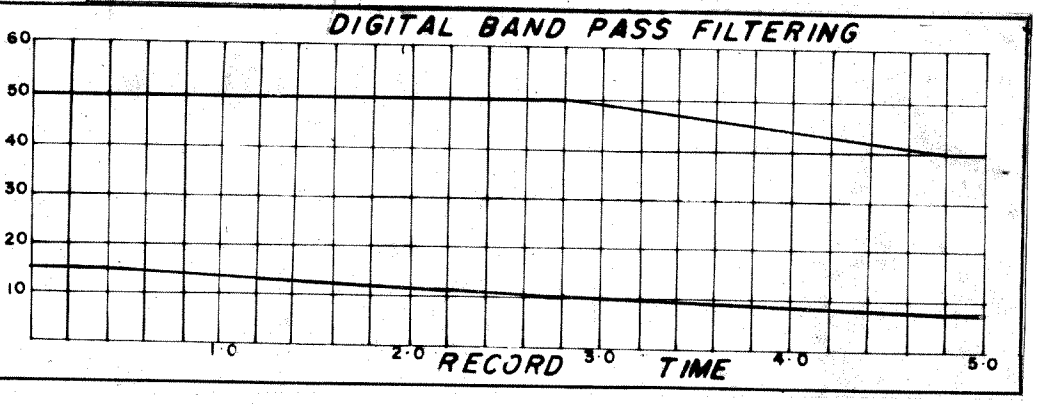
SHOOTING PARAMETERS
 6-Fold Off End
 Shot by G.S.I. PTY 910
 Cable Length 1600 m
 Group Interval 67 m
 Shot Point Interval 134 m
 Average Shot Offset 134m
 Charge Size 50 lb
 Average Seis. Depth 15 m

RECORDING PARAMETERS
 System 9,000
 Record Length 5.0 secs.
 Sample 2 ms
 GAGC Trip 0.8 s Rate 80 db/s
 Init 36 db Final 100 db
 Filters Hi 7.5 cps 24 db/oct
 Lo 8 cps 24 db/oct
 2ms Anti Alias Filtering

SEIS EDIT & NMO
 TAR
 $\sigma_c = 4.0$ db/sec
 From 0 sec to 4.0 sec
 Water Velocity 1500 mps
 Replacement Vel. 1500 mps

DECONVOLUTION
 Time variant ARD
 Filter Length 212 msec
 Gate Length 24.00 msec
 No of Gates/Trace-2
 Initial times, Gate No 1 :-
 Tr1 1.1 sec, Tr2 4.3 sec
 Final times, Gate No 2 :-
 Tr1 4.7 sec, Tr2 3.9 sec

6-FOLD STACK
 Optimum Wide Band Stack
 RNMO Yes, Diversity Stack Yes
 First Break Suppression
 T₁ 0 sec T₂ 1.2 sec
 T₃ 4 sec T₄ 1.4 sec
 T₅ 1.0 sec T₆ 1.6 sec



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|--|--|
| DISPLAY | REQ. N° L-1278 |
| Analog Filters OUT-OUT Straight Gain + 18 + 0 - 14 + + 4 | Section N° 4144 C |
| Tape HTL 4245 HTL | System Code MSTV-2 |
| | Assembled by <i>[Signature]</i> |
| | Checked by <i>[Signature]</i> |

