



AGIP
 ADRIATIC SEA: ZONE D
 LINE D454 (T.V.F.)
 JULY 1968 GEOPHYSICAL SERVICE INTERNATIONAL LTD.

SHOOTING PARAMETERS
 6-Fold Off End
 Shot by G.S.I. PTY 906
 Cable Length 1600 m.
 Group Interval 67 m.
 Shot Point Interval 134 m.
 Average Shot Offset 160 m.
 Charge Size 50 lb
 Average Seis Depth 12 m.

RECORDING PARAMETERS
 System 9,000
 Record Length 5.0
 Sample 2 ms
 GAGC Trip 0.78 s Rate 80 db/s
 Int. 4.0 db Final 90 db
 Filters Hi 75 cps 24 db/oct
 Lo 8 cps 24 db/oct
 2 ms Anti-Alias Filtering

SEIS EDIT & NMO
 TAR
 $\alpha = 3.0$ db/sec.
 From 0 sec. to 3.0 sec.
 Water Velocity 1500 mps
 Replacement Vel. 1500 mps

DECONVOLUTION
 Time Invariant ARD
 Filter Length 252 msec.
 Gate Length 2800 msec.
 No. of Gates Trace 1
 Initial Times
 $T_1 = 1.1$ sec. $T_{24} = 0.25$ sec.
 Final Times
 $T_1 = 3.7$ sec. $T_{24} = 2.85$ sec.

6-FOLD STACK
 Optimum Wide Band Stack
 RNMO Yes. Diversity Stack Yes
 First Break Suppression
 $T_1 = 0$ sec. $T_4 = 0.8$ sec.
 $T_2 = 0.4$ sec. $T_5 = 1.0$ sec.
 $T_3 = 0.6$ sec. $T_6 = 1.2$ sec.

DISPLAY
 Analog Filters OUT-OUT
 Straight Gain
 $+18 + 0 - 16 = +2$
 Tape HTL-2649

REQ. No. L-6258
 Section No. 4049-C
 System Code MSTV-2
 Assembled by V. GEADA
 Checked by *B. Egg*

METERS 113 113 113 113 116 119 123 124 METERS 126 126
 876 870 860 850 840 830 820 810 800 798

