



AGIP
 ADRIATIC SEA: ZONE D
 LINE D495 (T.V.F.)
 MAY 1968 GEOPHYSICAL SERVICE INTERNATIONAL LTD.

SHOOTING PARAMETERS
 24-Fold Off End
 Shot by G-S-I PTY 90B
 Cable Length 1600m.
 Group Interval 65 m.
 Shot Point Interval 4X33m.
 Average Shot Offset 397 m.
 Charge AIR GUN
 Average Seis Depth 11 m.

RECORDING PARAMETERS
 System 10,000
 Record Length 5.0
 Sample 4 ms
 GAGC Trip 0.9 s Rate 80 db/s
 Int. 62 db Final 100db
 Filters Hi 70 cps 24 db/oct
 Lo 8 cps 24 db/oct
 4ms Anti Alias Filtering

SEIS EDIT & NMO
 TAR Applied
 $\alpha = 4.0 \text{ db/sec. } 0 - 4.0 \text{ sec.}$
 Equalization 0.9 - 4.0 sec.
 Water Velocity 1494 m/sec.

24-FOLD STACK
 First Break Suppression
 $T_{124}, T_{123} = 0 \text{ secs } T_{112}, T_{111} = 1.1 \text{ secs.}$
 $T_{122}, T_{121} = 0.1 \text{ secs } T_{112}, T_{111} = 1.3 \text{ secs.}$
 $T_{120}, T_{119} = 0.3 \text{ secs } T_{112}, T_{111} = 1.4 \text{ secs.}$
 $T_{118}, T_{117} = 0.5 \text{ secs } T_{112}, T_{111} = 1.5 \text{ secs.}$
 $T_{116}, T_{115} = 0.7 \text{ secs } T_{112}, T_{111} = 1.6 \text{ secs.}$
 $T_{114}, T_{113} = 0.9 \text{ secs } T_{112}, T_{111} = 1.7 \text{ secs.}$

DECONVOLUTION
 Time Invariant ARD
 Filter Length 212 msec
 Gate Length 2800 msec
 No. of Gates / Trace 1
 Initial Time = 0.9 sec
 Final Time = 3.7 sec

DISPLAY
 Analog Filters OUT - OUT
 Straight Gain
 $+12 + 0 - 4 = +8$
 Tape HTL - 2557

REQ. No. L-4743
 Section No. 2589-C
 System Code C SA
 Assembled by V. GEADA
 Checked by B. Biggs

LINE D486
 SR B 10940

