



AGIP
 ADRIATIC SEA: ZONE D
 LINE D484 (T.V.F.)
 MAY 1968 GEOPHYSICAL SERVICE INTERNATIONAL LTD.

SHOOTING PARAMETERS
 24-Fold Off End
 Shot by G-S-I-PTY 908
 Cable Length 1600 m.
 Group Interval 65 m.
 Shot Point Interval 4X33 m.
 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 0.8 s Rate 80 db/s
 Int. 62 db Final 100 db
 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 1.0 - 4.0 sec.
 Water Velocity 1494 m/sec.

24-FOLD STACK
 First Break Suppression
 $T_{24}, T_{23} = 0 \text{ secs } T_{12}, T_{11} = 1.2 \text{ secs.}$
 $T_{22}, T_{21} = 0.1 \text{ secs } T_{10}, T_{9} = 1.4 \text{ secs.}$
 $T_{20}, T_{19} = 0.3 \text{ secs } T_{8}, T_{7} = 1.6 \text{ secs.}$
 $T_{18}, T_{17} = 0.5 \text{ secs } T_{6}, T_{5} = 1.7 \text{ secs.}$
 $T_{16}, T_{15} = 0.7 \text{ secs } T_{4}, T_{3} = 1.8 \text{ secs.}$
 $T_{14}, T_{13} = 1.0 \text{ secs } T_{2}, T_{1} = 1.9 \text{ secs.}$

DECONVOLUTION
 Time Varying ARD I
 Filter Length 212 m.sec.
 Gate Length 2200 m.sec.
 No. of Gates / Trace 2
 Initial and Final Times
 Gate 1 0.5 sec. 2.7 sec.
 Gate 2 1.6 sec. 3.8 sec.

DISPLAY
 Analog Filters OUT - OUT
 Straight Gain
 $+ 6 + 0 - 4 = +2$
 Tape HTL - 2537

REQ. No. L-4616
 Section No. 2587-C
 System Code C S A
 Assembled by V. GEADA
 Checked by R. Well

LINE D484 SR B10797
 LINE D495 SP B10380
 LINE D494 SP B10830

90 METERS 86 80 78 77 76 74 71 METERS
 B 10370 10360 10350 10340 10330 10320 10310 B 10299

