

AGIP RIFROCESSATI
 ADRIATIC SEA: ZONE D
 LINE D482 (T.V.F.)
 MAY 1968 GEOPHYSICAL SERVICE INTERNATIONAL LTD.

SHOOTING PARAMETERS
 24-Fold Off End
 Shot by G-S-I-PTY. 908
 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 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 sec.
 Equalization 1.0 - 4.0 sec.
 Water Velocity 1494 m/sec

24-FOLD STACK
 First Break Suppression
 $Tr_{24}, Tr_{23} = 0 \text{ secs}$ $Tr_{12}, Tr_{11} = 1.2 \text{ secs.}$
 $Tr_{22}, Tr_{21} = 0.1 \text{ secs}$ $Tr_{10}, Tr_9 = 1.4 \text{ secs.}$
 $Tr_{20}, Tr_{19} = 0.3 \text{ secs}$ $Tr_8, Tr_7 = 1.5 \text{ secs.}$
 $Tr_{18}, Tr_{17} = 0.5 \text{ secs}$ $Tr_6, Tr_5 = 1.6 \text{ secs.}$
 $Tr_{16}, Tr_{15} = 0.7 \text{ secs}$ $Tr_4, Tr_3 = 1.7 \text{ secs.}$
 $Tr_{14}, Tr_{13} = 1.0 \text{ secs}$ $Tr_2, Tr_1 = 1.8 \text{ secs.}$

DECONVOLUTION
 Time Invariant ARD
 Filter Length 212 msec
 Gate Length 28.00 msec
 No. of Gates / Trace 1
 Initial Time = 0.6 sec
 Final Time = 3.4 sec

DISPLAY
 Analog Filters OUT-OUT
 Straight Gain
 +18 +2 -2 = +18
 Tape HTL - 2506

REQ. No. L-4331
 Section No. 2558-C
 System Code C S A
 Assembled by V. GEADA
 Checked by B. Biggs

