



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-11-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 0.8 sRate 80 db/s
Int. 62 dbFinal 100db
Filters Hi 70 cps 24 db/oct
Lo 8 cps 24 db/oct
4ms Anti Alias Filtering

SEIS EDIT & NMO

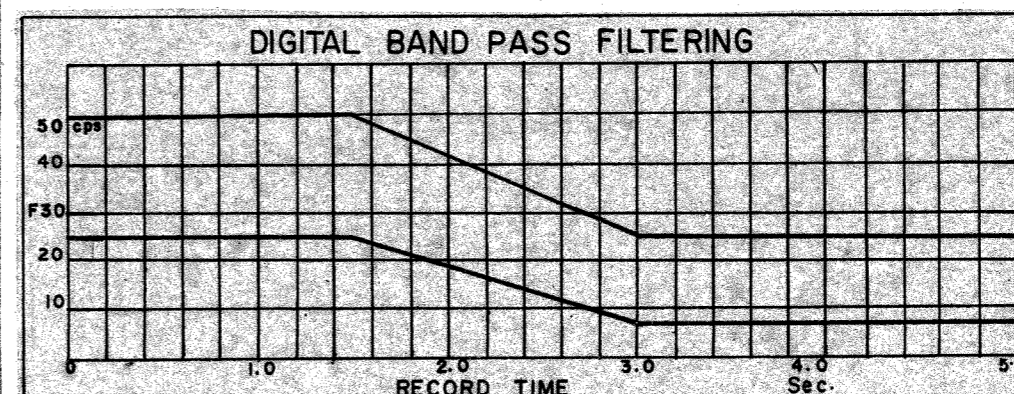
TAR Applied
 $\alpha = 4.0$ db/sec. 0-4.0 sec.
Equalization 0.8 - 4.0sec.
Water Velocity 1494 m.sec.

24-FOLD STACK

First Break Suppression
 $Tr_{24}, Tr_{25} = 0$ secs $Tr_{12}, Tr_{11} = 1.1$ secs.
 $Tr_{22}, Tr_{21} = 0.1$ secs $Tr_{10}, Tr_{9} = 1.3$ secs.
 $Tr_{20}, Tr_{19} = 0.3$ secs $Tr_{8}, Tr_{7} = 1.4$ secs.
 $Tr_{18}, Tr_{17} = 0.5$ secs $Tr_{6}, Tr_{5} = 1.5$ secs.
 $Tr_{16}, Tr_{15} = 0.7$ secs $Tr_{4}, Tr_{3} = 1.6$ secs.
 $Tr_{14}, Tr_{13} = 0.9$ secs $Tr_{2}, Tr_{1} = 1.7$ secs.

DECONVOLUTION

Time Invariant ARD
Filter Length 212 msec
Gate Length 2800 msec
No. of Gates / Trace 1
Initial Time = 0.5 sec
Final Time = 3.3 sec



DISPLAY

Analog Filters OUT - OUT
Straight Gain
 $+18 + 0 - 2 + 16$
Tape HTL - 2537

REQ. No. L-4742

Section No. 2588 C

System Code C S A

Assembled by V. GEADA

Checked by B. Sigg

LINE D484
SP B 10797
SP B 10360

LINE D485
SP B 11216

