



AGIP

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 sRate 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 1.0 - 4.0sec

Water Velocity 1494 m/sec

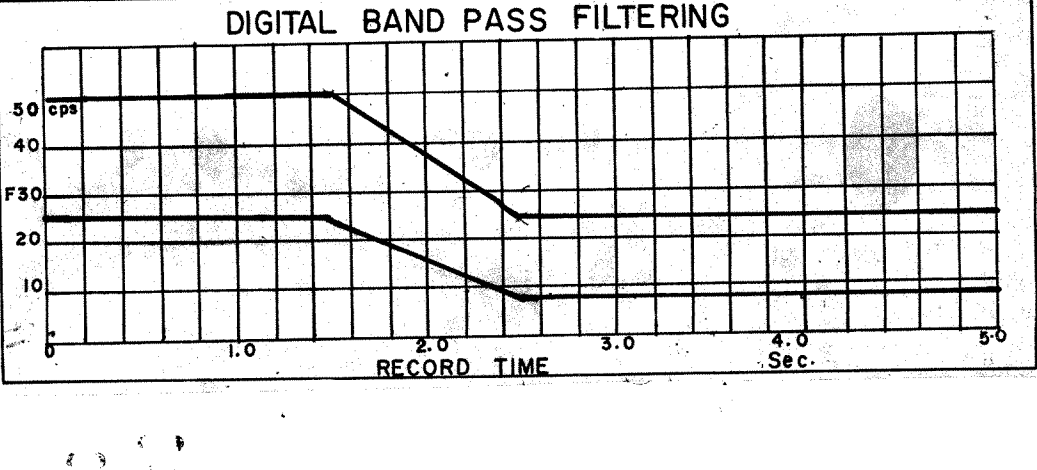
24-FOLD STACK

First Break Suppression
 $T_{124}, T_{125} = 0 \text{ secs } T_{12}, T_{11} = 1.2 \text{ secs.}$
 $T_{122}, T_{121} = 0.1 \text{ secs } T_{10}, T_{9} = 1.4 \text{ secs.}$
 $T_{120}, T_{119} = 0.3 \text{ secs } T_{8}, T_{7} = 1.5 \text{ secs.}$
 $T_{118}, T_{117} = 0.5 \text{ secs } T_{6}, T_{5} = 1.6 \text{ secs.}$
 $T_{116}, T_{115} = 0.7 \text{ secs } T_{4}, T_{3} = 1.7 \text{ secs.}$
 $T_{114}, T_{113} = 1.0 \text{ secs } T_{2}, T_{1} = 1.8 \text{ secs.}$

DECONVOLUTION

Time Invariant ARD
Filter Length 212 msec
Gate Length 2800 msec
No of Gates / Trace 1

Initial Time = 0.6 sec
Final Time = 3.4 sec



DISPLAY

Analog Filters OUT-OUT
Straight Gain
 $+18 + 0 - 6 + 12$

Tape HTL - 2505

REQ. No. L-4406

Section No. 2570-C

System Code C S A

Assembled by V. GEADA

Checked by B. Briggs

