



AGIP

ADRIATIC SEA: ZONE D

LINE D476 (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 4 X 33 m
Average Shot Offset 399 m
Charge AIR GUN
Average Seis Depth 15 m

RECORDING PARAMETERS

System 10.000
Record Length 5.0
Sample 4 ms
GAGC Trip 1-7 sRate 60 db/s
Int 58 dbFinal 100 db
Filters Hi 70 cps 24 db/oct
Lo 8 cps 24 db/oct
4 ms Anti Alias Filtering

SEIS EDIT & NMO

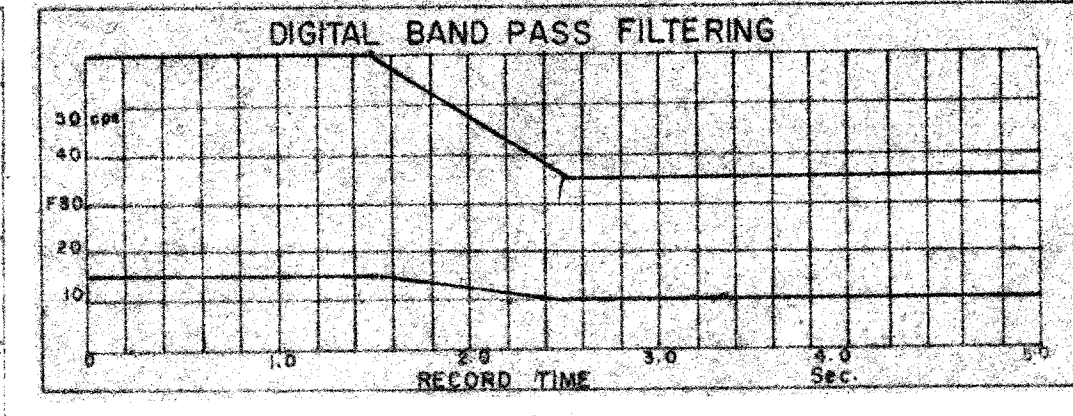
VAR Applied
X = 4.0 db/sec 0-4.0 sec
Equalization 0.6 4.0 sec
Water Velocity 1494 m/sec

24-FOLD STACK

First Break Suppression
Trace Trips 0 sec Trips 12 sec
Trace Trips 0.1 sec Trips 1.4 sec
Trace Trips 0.3 sec Trips 1.5 sec
Trace Trips 0.5 sec Trips 1.6 sec
Trace Trips 0.7 sec Trips 1.7 sec
Trace Trips 1.0 sec Trips 1.8 sec

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

REC No. L-3945

Section No. 2550 - C

System Code C-2-A

Assigned by V. SEADA

Checked by B. Lugo

Ampl. Filters Out - Out

Straight Gun

24 0 4 20

Type HCL 2475

