

AGIP
ADRIATIC SEA ZONE B
LINE B 442(T.V.F.)
OCTOBER 1967 GEOPHYSICAL SERVICE INTERNATIONAL LTD

SHOOTING PARAMETERS
6-Fold Off End
Shot by GS 1 PTY 903
Cable Length 1600 m
Group Interval 57 m
Shot Point Interval 134 m
Average Shot Offset 160 m
Charge Size 33 1/3 lb
Average Sea Depth 15 m

RECORDING PARAMETERS
System 10,000
Record Length 5.0
Sample 2 ms
GAGC Trip 0.47 s Rate 80 db/s
Init 4.8 db Final 100 db
Filters Hi 70 cps 24 db/oct
Lo 12 cps 12 db/oct
2ms Anti Alias Filtering

SEIS EDIT & NMO
TAR
 $\alpha = 4.0$ db/sec
From 0 sec to 4.0 sec

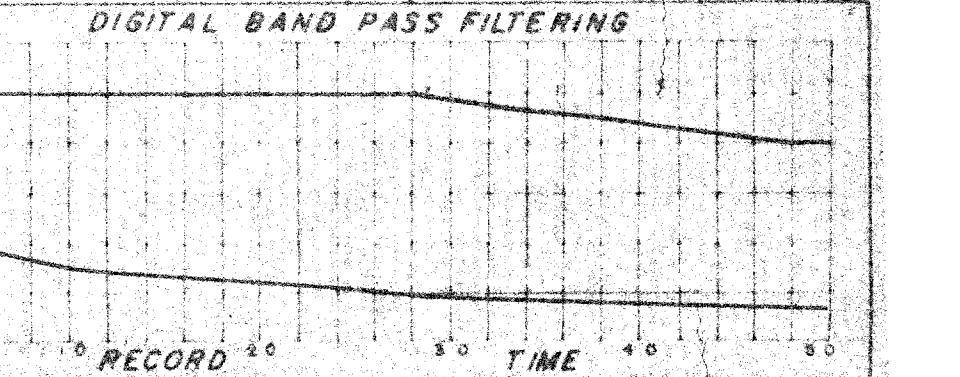
DECONVOLUTION
Time Varying ABD I
Filter Length 212 msec
0.0 Length 2200 msec
No of Gates/Trace 2

6-FOLD STACK
Optimum Wide Band Stack
RNMO Yes Diversity Stack NO

Water Velocity 1524 mps
Replacement Vel. 1524 mps

DIGITAL BAND PASS FILTERING
First Break Suppression

T₁ 0 sec T₂ 1.0 sec
T₃ 0.6 sec T₄ 1.2 sec
T₅ 0.8 sec T₆ 1.4 sec



DISPLAY
REQ. N° L-3673
6-FOLD COVERAGE
Analog Filters OUT - OUT
Straight Scan
+ 6 + 0 - 20 - 14
System Code MSTV 2
Assembled by V. GEADA
Checked by R. WELCH
Tape HTL 2089

REQ. N° L-3673
Section N° 2022-C
System Code MSTV 2
Assembled by V. GEADA
Checked by R. WELCH

