



AGIP
ADRIATIC SEA ZONE B
LINE B442 (T.V.F.)

OCTOBER 1967 GEOPHYSICAL SERVICE INTERNATIONAL LTD.

SHOOTING PARAMETERS

6 Fold Off End
Shot by GS I PTY 903
Cable Length 1600 m
Group Interval 6.7 m
Shot Point Interval 134 m
Average Shot Offset 160 m
Charge Size 50 lb
Average Sea Depth 15 m

RECORDING PARAMETERS

System 10,000
Record Length 5.0
Sample 2 ms
GAGC Trip 0.47s Rate 80db/s
Init 3.9 db Final 100 db
Filters Hi 70 cps 24 db/oct
Lo 8 cps 24 db/oct
2ms Anti Alias Filtering

SEIS EDIT & NMO

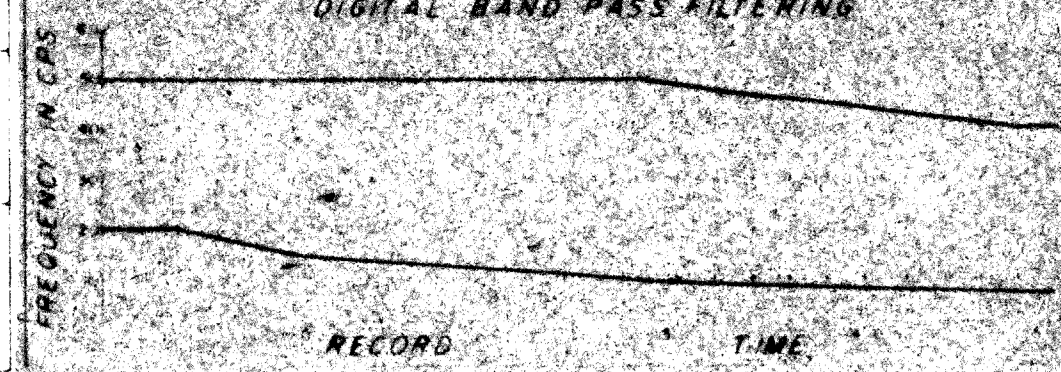
TAR
 $\alpha = 4.0$ db/sec
From 0 sec to 4.0 sec
Water Velocity 1524 mps
Replacement vel 1524 mps

DECONVOLUTION

Time Varying ARD 1
Filter Length 212 msec
Gate Length 2200 msec
No of Gates/Trace 2
Initial Times Gate No 1
Tr 1 2 sec, Tr 2 4.6 sec
Final Times Gate No 2
Tr 1 0.6 sec, Tr 2 2.2 sec
Tr 1 4.5 sec, Tr 2 3.76 sec

6 FOLD STACK

Optimum Wide Band Stack
RNMO Yes Diversity Stack No
First Break Suppression
T 0 sec T₁ 0 sec
T₂ 0.6 sec T₃ 2.2 sec
T₄ 0.8 sec T₅ 4 sec



DISPLAY

Analog Filters OUT-OUT
Straight Gain
12° 0' 20" B
Tape HTL 2132

REQ N°

L-4066
Section N° 2043-C
System Code M 51 V 2
Assembled by V. GEADA
Checked by [Signature]

