



AGIP

ADRIATIC SEA ZONE B

LINE B 441 (T.V.F)

October 1967 GEOPHYSICAL SERVICE INTERNATIONAL LTD

SHOOTING PARAMETERS

12-Fold Off End
Shot by GS 1 PTY 906
Cable Length 2450 m
Group Interval 100 m
Shot Point Interval 100 m
Average Shot Offset 200m
Charge Size 50 lb
Average Seis Depth 15 m

RECORDING PARAMETERS

System 9000
Record Length 5.0
Sample 2ms
SAGC Trip 0.47s Rate 80db/s
Init 36 db Final 100db
Filters Hi 75 cps 24db/oct
Lo 8cps 24db/oct
2ms Anti Alias Filtering

SEIS EDIT & NMO

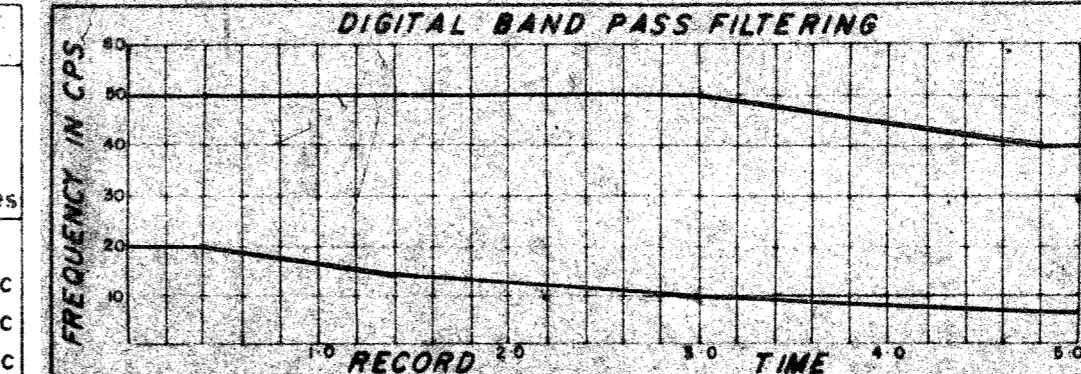
TAR
Water Velocity 1522 mps
Replacement Vel 1522 mps

DECONVOLUTION

Time variant ARD II
Filter Length 0.252 sec
Gate Length 2.6 sec
No of Gates/Trace 1
Initial times, Gate No 1 :-
Tr1 1.7 sec, Tr 2 4.0-504sec
Final times, Gate No 1 :-
Tr1 4.3 sec, Tr 2 4.3-104sec

6-FOLD STACK

Optimum Wide Band Stack
RNMO Yes, Diversity Stack Yes
First Break Suppression
T₁ 0.0 sec T₄ 1.4 sec
T₂ 0.8 sec T₅ 1.6 sec
T₃ 1.2 sec T₆ 1.8 sec



DISPLAY
Single Coverage
Analog Filters OUT-OUT
Straight Gain
+18 +0 -6 = +12
Tapes HTL 1041
HTL

REQ. N° L-3529
Section N° 1017 C
System Code MSTV-3
Assembled by M.A. DeWitt
Checked by

S.E

