



AGIP
ADRIATIC SEA : ZONE D
LINE D 452 (TVF)

November 1967 GEOPHYSICAL SERVICE INTERNATIONAL LTD

SHOOTING PARAMETERS

6-Fold Off End
Shot by GSI PTY 906
Cable Length 1600 m
Group Interval 67 m
Shot Point Interval 134 m
Average Shot Offset 160m
Charge Size 50 lb
Average Seis Depth 15 m

RECORDING PARAMETERS

System 9,000
Record Length 5.0 sec
Sample 2 ms
GAGO Trip 064 Rate 80 db/s
Init 50 db Final 76 db
Filters Hi 75 cps 24 db/oct
Lo 8 cps 24 db/oct
2ms Anti Alias Filtering

SEIS EDIT & NMO

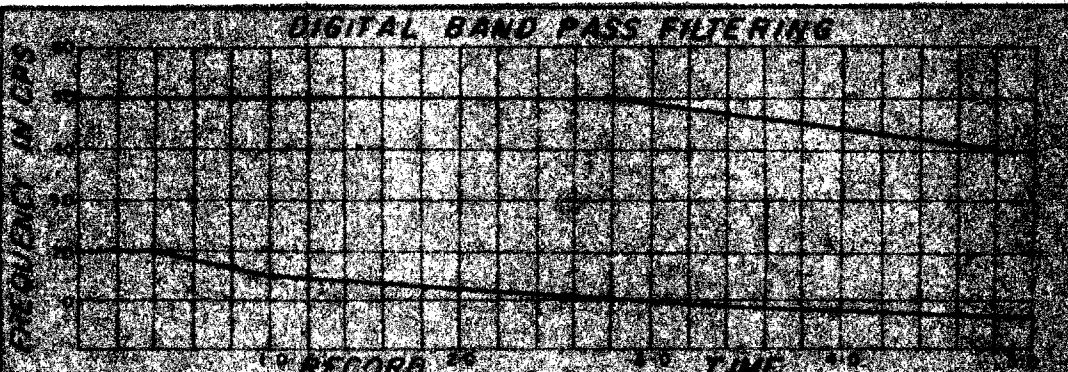
TAR
 $\epsilon = 3.0$ db/sec
From 0 sec to 3.0 sec
Water Velocity 1500 mps
Replacement Vel 1500 mps

DECONVOLUTION

Time Invariant ARD
Filter Length 252 msec
Gate Length 2500 msec
No of Gates/Track 1
Initial times, Gate No 1
Tr1 0.4 sec, Tr2 0.1 sec
Final times, Gate No 1
Tr1 32 sec, Tr2 2.9 sec

6-FOLD STACK

Optimum Wide Band Stack
RMSD Yes Diversity Stack Yes
First Break Suppression
T₀ 0 sec T₁ 0.8 sec
T₂ 0.4 sec T₃ 1.0 sec
T₄ 0.6 sec T₅ 1.2 sec



DISPLAY

Analog Filters OUT-OUT
Straight Scan
+16 +0 -14 +14
Tapes HTL 4176
HTL

REQ. N° L-4477

Section N° 4068(I)

System Code MST-V-2

Assembled by K. Collins

Checked by K. Collins

N.E.

