



**AGIP**  
ADRIATIC SEA : ZONE D  
LINE D 454 (TVF)

October 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 160 m  
Charge Size 50 lb  
Average Seis Depth 11 m

**RECORDING PARAMETERS**

System 9,000  
Record Length 5.0 secs  
Sample 2 ms  
GAGC Trip 0.2A Rate 80db/s  
Init 46 db Final 80 db  
Filters Hi 70 cps 24 db/oct  
Lo 8 cps 24 db/oct  
2ms Anti Alias Filtering

**SEIS EDIT & NMO**

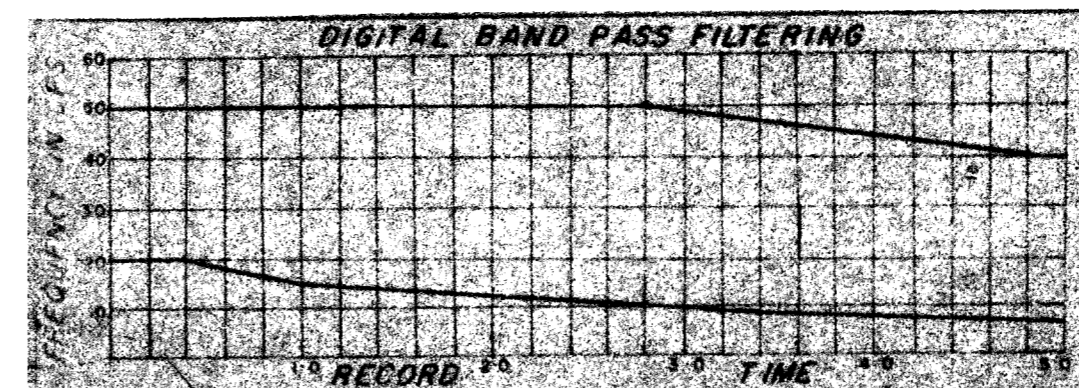
TAR  
Slope = 3.0 db/sec  
From 0 sec to 3.0 sec  
Water Velocity 1500 mps  
Replacement Vel 1500 mps

**DECONVOLUTION**

Time Invariant ARD 1  
Filter Length 252 msec  
Gate Length 200 msec  
No of Gates/Trace 1  
Initial times, Gate No 1 :-  
Tr 1 0.5 sec, Tr 2 0.2 sec  
Final times, Gate No 1 :-  
Tr 1 3.3 sec, Tr 2 3.0 sec

**6-FOLD STACK**

Optimum Wide Band Stack  
RNMO Yes, Diversity Stack Yes  
First Break Suppression  
T, 0 sec T, 0.6 sec  
T, 0.2 sec T, 0.8 sec  
T, 0.4 sec T, 1.0 sec



**DISPLAY**

Analog Filters OUT-OUT  
Straight Gain  
\*18 \*0 -16 \*2  
Tapes HTL 4125  
HTL

REQ N° L-4204

Section N° 4048 C

System Code MSTV-2

Assembled by R. K. Allen

Checked by P. J. Owen

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