



AGIP
ADRIATIC SEA : ZONE D
LINE D453 (T.V.F.)

MARCH 1968 GEOPHYSICAL SERVICE INTERNATIONAL LTD.

SHOOTING PARAMETERS

6-Fold Off End
Shot by G51 PTY 910
Cable Length 1600 m
Group Interval 67 m
Shot Point Interval 134 m
Average Shot Offset 128 m
Charge Size 50 lb
Average Sls Depth 15 m

RECORDING PARAMETERS

System 9-000
Record Length 50
Sample 2ms
GAGC Trip 0.78 Rate 80 db/s
Gain 33 db Final 100 db
Filters Hi 75 cos 24 db/oct
Lo 8 cps 24 db/oct
2ms Anti Aliasing Filtering

SEIS EDIT & NMO

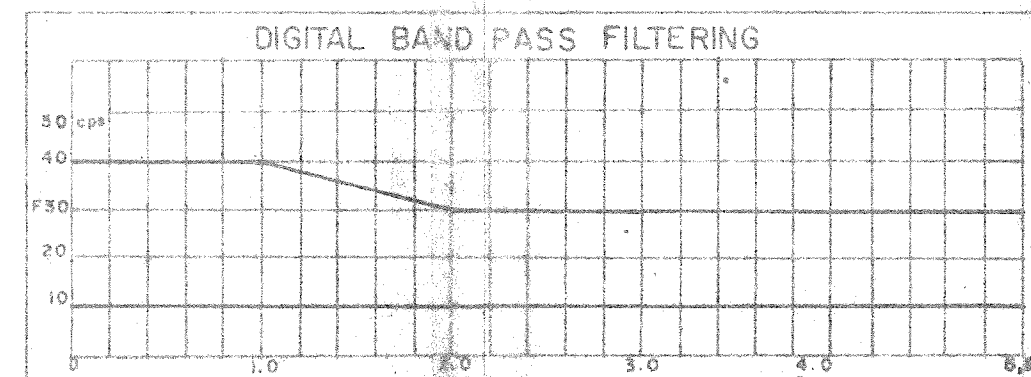
TAR
=4.0 db/sec
From 0.0 sec to 4.0 sec
Water Velocity 1494 mps
Replacement Velocity 1494 mps

DECONVOLUTION

Time Varying ARD I
Filter Length 212 msec
Gate Length 2200 msec
No of Gates/Trace 2
Initial Times / Gate No 1:-
Tr1: 2 sec Tr2: 0.46 sec
Final Times / Gate No 2:-
Tr1: 4.5 sec Tr2: 3.76 sec

6-FOLD STACK

Optimum Wide Band Stack
RNMO Yes Diversity Stack NO
First Break Suppression
T1 = 0.0 sec T4 = 0.8 sec
T2 = 0.4 sec T5 = 1.0 sec
T3 = 0.6 sec T6 = 1.2 sec



DISPLAY
Analog Filters OUT-OUT
Straight Gain
+12 +4 -18 -2
Tape HTL - 2312

REQ No. L-2702
Section No. 2144-C
System Code MSTV-2
Assembled by V. GEADA
Checked by B. Biggo

LINE D448
SP. H1340

100 METERS 101 101 102 105 107 107 108 108 108 108
H 8783 8790 8800 8810 8820 8830 8840 8850 8860 H 8862

