



AGIP

ADRIATIC SEA ZONE B

LINE B 441A (T V F)

November 1967 GEOPHYSICAL SERVICE INTERNATIONAL LTD

SHOOTING PARAMETERS

12-Fold Off End
Shot by G.S.I. PTY 906
Cable Length 2400 m
Group Interval 100 m
Shot Point Interval 100 m
Average Shot Offset 200 m
Charge Size 50 lb
Average Seis. Depth 12 m

RECORDING PARAMETERS

System 9000
Record Length 5.0
Sample 2ms
GAGC Trip 0.78s Rate 80db/s
Init 46 db Final 100db
Filters Hi 75 cps 24db/oct
Lo 8 cps 24db/oct
2ms Anti Alias Filtering

SEIS EDIT & NMO

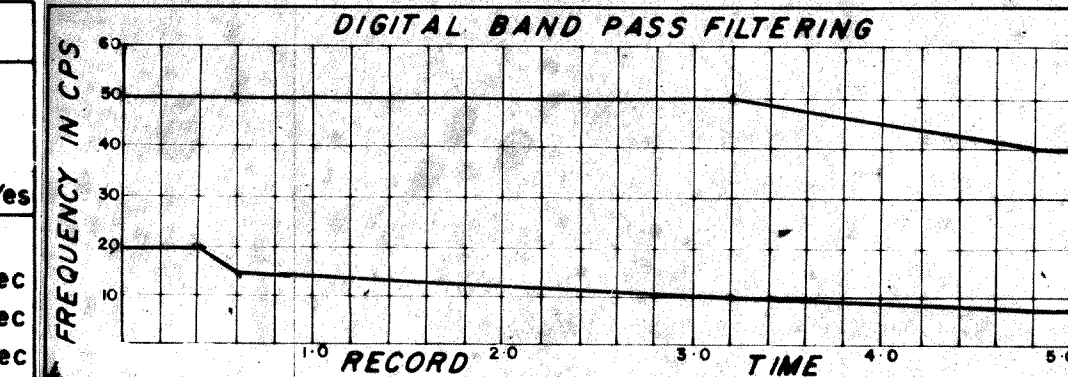
TAR
4.0 db/sec
From 0 sec to 4.0 sec
Water Velocity 1522 mps
Replacement Vel. 1522 mps

DECONVOLUTION

Time variant ARD I
Filter Length 220 msec
Gate Length 2200 msec
No of Gates/Trace
Initial times, Gate No 1 :-
Tr1 1.7 sec, Tr 24.0504 sec
Final times, Gate No 2 :-
Tr15 0.0 sec, Tr 243.804 sec

6-FOLD STACK

Optimum Wide Band Stack
RNMO Yes, Diversity Stack Yes
First Break Suppression
T1 0 sec T4 1.2 sec
T2 0.6 sec T5 1.4 sec
T3 1.0 sec T6 1.6 sec



DISPLAY

Analog Filters OUT-OUT
Straight Gain
+18 +4 -20 = +2
Tapes HTL 1154
HTL

REQ. N°

L- 4462
Section N° 1076 C
System Code MSTV-2
Assembled by *ALL*
Checked by *SE*

