



AGIP

ADRIATIC SEA ZONE D

LINE D 445 (TVF)

MARCH 1968 GEOPHYSICAL SERVICE INTERNATIONAL LTD

SHOOTING PARAMETERS

6-Fold Off End
Shot by GSI PTY 910
Cable Length 1600 m
Group Interval 65.5 m
Shot Point Interval 1.13 m
Average Shot Offset 131 m
Charge Size 50 lb
Average Sea Depth 12m

RECORDING PARAMETERS

System 9060
Record Length 5.0
Sample 2 ms
GAGC Trip 0.78s Rate 80db/s
Int 36 db Final 100 db
Filters Hi 75 cps 24db/oct
Lo 8cps 24db/oct
2ms Anti Alias Filtering

SEIS EDIT & NMO

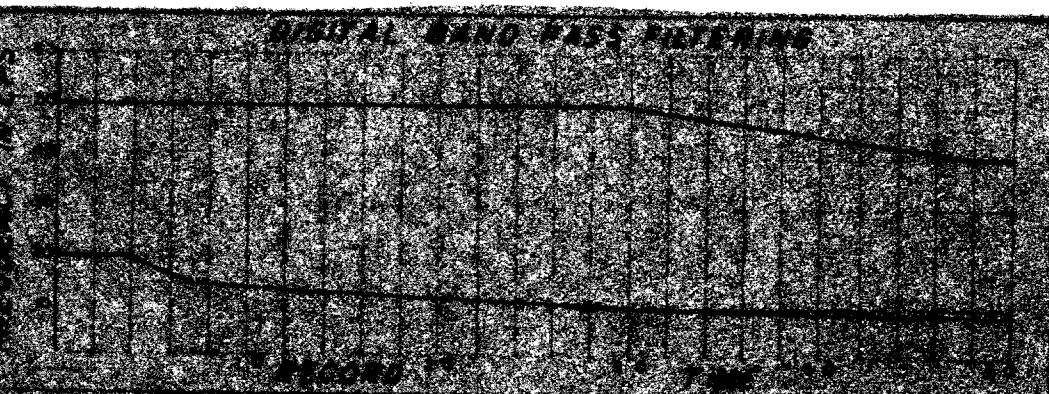
TAR
4.0 db/sec
From 0 sec to 4.0 sec
Water Velocity 1492 mps
Replacement Vel 1492 mps

DECONVOLUTION

Time variant ARD I
Filter Length 0.220 sec
Gate Length 2.20 sec
No of Gates/Track 2
Initial times Gate No 1
Tr 1 4.0 sec, Tr 2 4.0 626 sec
Final times Gate No 2
Tr 1 4.70 sec, Tr 2 4.3 926 sec

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

Analog Filters ON CUT
Straight Gain
+18 +2 -10 -+10
Tapes HTL 1325
HTL

REQ N° L-2195

Section N° 1165 C

System Code MSTV-2

Assembled by P.S.

Checked by

→ S.E

