



AGIP

ADRIATIC SEA ZONE D

LINE D 443 (TVF)

MARCH 1968 GEOPHYSICAL SERVICE INTERNATIONAL LTD

SHOOTING PARAMETERS

6-Fold Off End
Shot by GSI PTY 910
Cable Length 1600 m
Group Interval 67 m
Shot Point Interval 34 m
Average Shot Offset 134 m
Charge Size 50 lb
Average Seis Depth 15 m

RECORDING PARAMETERS

System 9,000
Record Length 5.0 secs
Sample 2 ms
GAGC Trip 0.64s Rate 80 db/s
Init 33 db Final 100 db
Filters Hi 75 cps 24 db/oct
Lo 8 cps 24 db/oct
2ms Anti Alias Filtering

SEI EDIT & NMO

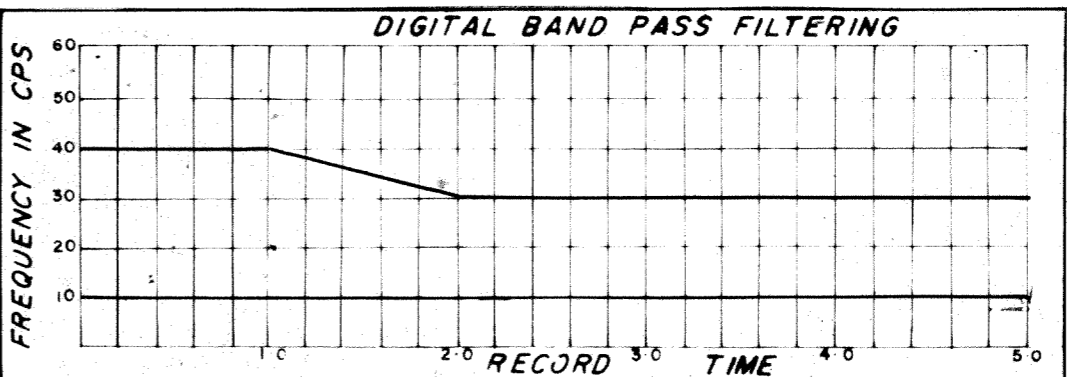
TAR
 $\omega = 4.0$ db/sec
From 0 sec to 4.0 sec
Water Velocity 1500 mps
Replacement Vel 1500 mps

DECONVOLUTION

Time Var antARDI
Filter Length 252 msec
Gate Length 2600 msec
No of Gates/Trace 1
Initial Times, Gate No:
Tr1 1.5 sec, Tr2 4.0 sec
Final Times, Gate No:
Tr1 4.1 sec, Tr2 4.3 sec

6-FOLD STACK

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



DISPLAY
Analog Filters OUT - OUT
Straight Gain +18.0 -20. -2
Tape HTL 4329

REQ. N°	L-2211
Section N°	4182 C
System Code	MSTV 2
Assembled by	<i>[Signature]</i>
Checked by	<i>[Signature]</i>

118 Meters 118 121 124 129 132 134 137 Meters 139 139
H 5945 H 5940 H 5930 H 5920 H 5910 H 5900 H 5890 H 5880 H 5870 H 5866

