



AGIP

ADRIATIC SEA - ZONE D

LINE D448 (T.V.F.)

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 134 m
Average Shot Offset 137 m
Charge Size 50 lb
Average Seis Depth 16 m

RECORDING PARAMETERS

System -9,000
Record Length 5.0
Sample 2 ms
GAGC Trip 0.78s Rate 80db/s
Int 30 db Final 100 db
Filters H: 75 cps 24 db/oct
Lo: 8 cps 24 db/oct
2ms Anti Alias Filtering

SEIS EDIT & NMO

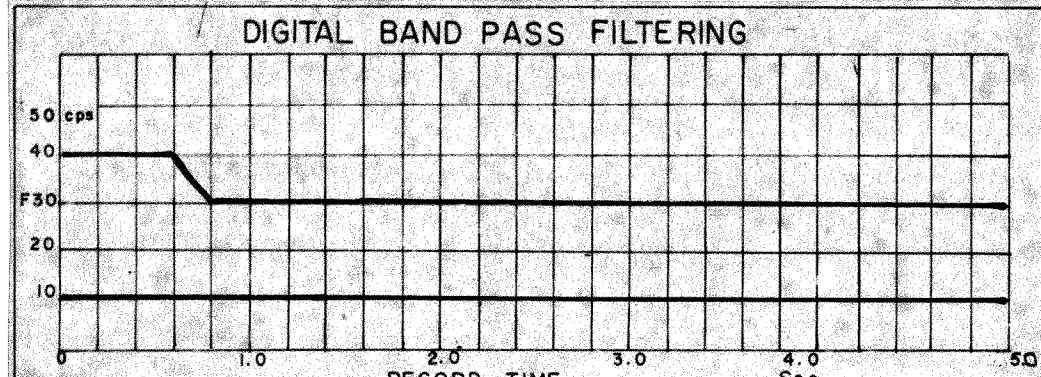
TAR
 $\alpha = 4.0$ db/sec
From 0 sec to 4.0 sec
Water Velocity 1494 mps
Replacement Vel 1494 mps

DECONVOLUTION

Time Invariant ARD
Filter Length 252 msec
Gate Length 2800 msec
No of Gates / Trace 1
Initial Times
Tri 1: 25 sec, T24: 0.51 sec
Final Times
Tri 4: 05 sec, T243: 31 sec

6-FOLD STACK

Optimum Wide Band Stack
ANMO Yes Diversity Stack NO
First Break Suppression
T₁ 0 sec T₂ 1.0 sec
T₃ 0.4 sec T₄ 1.4 sec
T₅ 0.8 sec T₆ 1.6 sec



DISPLAY

Analog Filters OUT-OUT
Straight Gain
+12 +4 -16 ±0
Tape HTL 2247

REQ. No.

L-1569

Section No.

2133-C

System Code

MSTV-2

Assembled by

V. GEADA

Checked by

B. BIGGS

→ SE.

161 155

METERS

143

165

159

152

146

140 137

136 137

140

146

152

162

173

H 3822 3820

3810

3800

3790

3780

3770

3761 3759

3750 3748

3740

3730

3720

3710

H 3701

