



AGIP
ADRIATIC SEA : ZONE D
LINE D 438 (TVF)

February 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 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 0.47s Rate 80db/s
Init 36 db Final 100 db
Filters Hi 75 cps 24 db/oct
Lo 8 cps 24 db/oct
2ms Anti Alias Filtering

SEIS EDIT & NMO

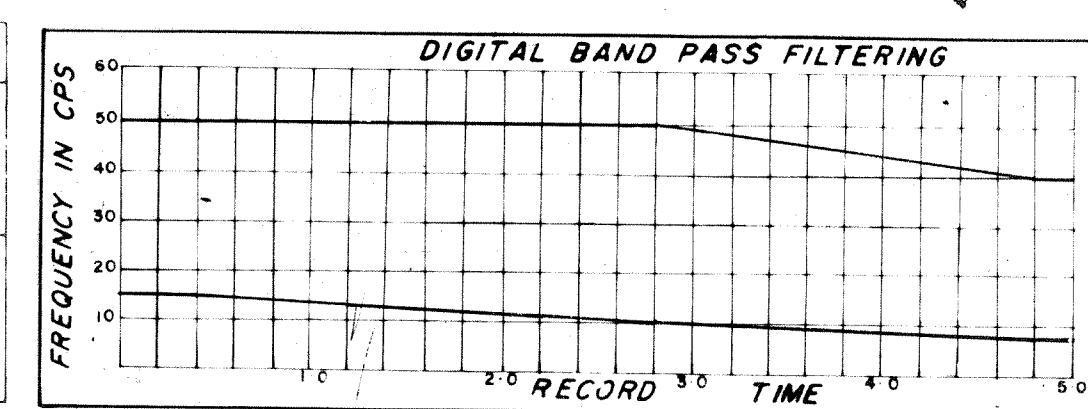
TAR
SC = 4.0 db/sec
From 0 sec to 4.0 sec
Water Velocity 1500 mps
Replacement Vel 1500 mps

DECONVOLUTION

Time var. ant. ARD
Filter Length 212 msec
Gate Length 2400 msec
No of Gates/Trace 2
Initial times, Gate No 1 :-
Tr1 11 sec, Tr2 4.0 3 sec
Final times, Gate No 2 :-
Tr1 4.7 sec, Tr2 4.3 9 sec

6-FOLD STACK

Optimum Wide Band Stack
RNMO Yes, Diversity Stack Yes
First Break Suppression
T₁ 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
+ 18 + 0 - 14 + 4
Tapes HTL 4136
HTL

REQ. N°

L- 964

Section N°

4126 C

System Code

MSTV-2

Assembled by

Checked by

NE

