



AGIP
ADRIATIC SEA: ZONE D
LINE D465 (T.V.F.)

JANUARY 1968 GEOPHYSICAL SERVICE INTERNATIONAL LTD

SHOOTING PARAMETERS

6-Fold Off End
Shot by G.S.I. PTY 906
Cable Length 1600 m
Group Interval 67 m
Shot Point Interval 134 m
Average Shot Offset 141 m
Charge Size 50 lb
Average Seis. Depth 15 m

RECORDING PARAMETERS

System 9,000
Record Length 5.0
Sample 2 ms
GAGC Trip 0.78s Rate 80db/s
Init 43 db Final 90 db
Filters Hi 75 cps 24 db/oct
Lo 8 cps 24 db/oct
2ms Anti Alias Filtering

SEIS. EDIT & NMO

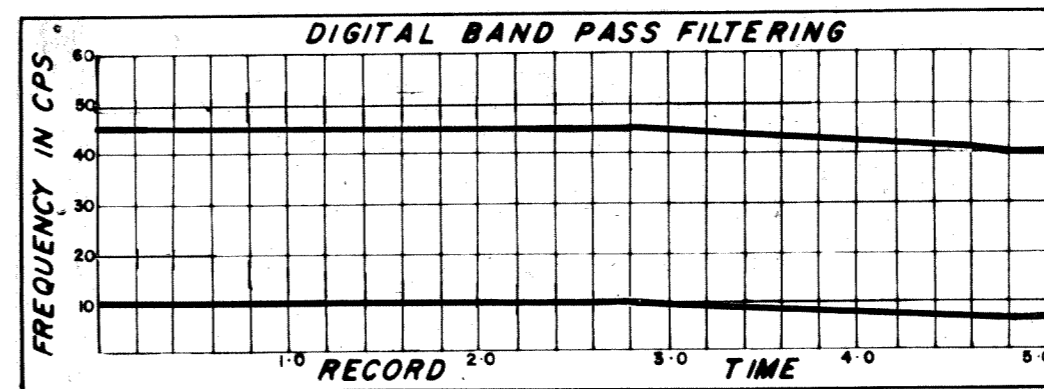
*2.4
a 4.0 db/sec
Frame 0 sec to 4.0 sec
Water Velocity 1494 mps
Replacement Vel 1494 mps

DECONVOLUTION

Time Invariant ARD
Filter Length 252 msec
Gate Length 28.00 msec
No of Gates/Trace 1
Initial times:
Tr 1 1.25 sec, Tr 2 4.056 sec
Final times:
Tr 1 4.05 sec, Tr 2 4.336 sec

6-FOLD STACK

Optimum Wide Band Stack
RNMO Yes Diversity Stack NO
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 +2 -20 = -0
Tape HTL 2063

REQ. N°

L-440
Section N° 2104-C
System Code MSTV-2
Assembled by V. GEADA
Checked by B. Ward

LINE

