



AGIP
ADRIATIC SEA ZONE D
LINE D444(T.V.F.)

NOVEMBER 1967 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 160 m
Charge Size 50lb
Average Seis. Depth 15 m

RECORDING PARAMETERS

System 9,000
Record Length 5-0
Sample 2 ms
GAGC Trip 036 Rate 80db/s
Init 43 db Final 100db
Filters Hi 75 cps 24 db/oct
Lo 8 cps 24 db/oct
2ms Anti Alias Filtering

SEIS EDIT & NMO

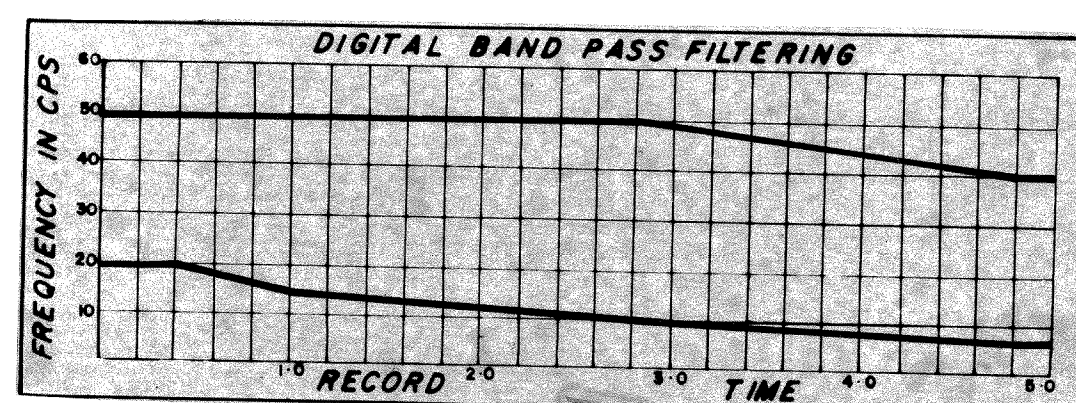
TAR
 $\alpha = 3.0$ db/sec
From 0 sec to 3.0 sec
Water Velocity 1524 mps
Replacement Vel 1524 mps

DECONVOLUTION

Time Invariant ARD
Filter Length 252 msec
Gate Length 2800 msec
No of Gates/Trace 1
Initial times
Tr1 1.2 sec, Tr 2.4 0.9 sec
Final times
Tr1 4.0 sec, Tr 2.4 3.7 sec

6-FOLD STACK

Optimum Wide Band Stack
RNMO Yes Diversity Stack NO
First Break Suppression
T₁ 0 sec T₂ 0.8 sec
T₃ 0.4 sec T₄ 1.0 sec
T₅ 0.6 sec T₆ 1.2 sec



DISPLAY

Analog Filters OUT-OUT
Straight Gain
+18 + 0 - 14 + + 4
Tape HTL 2088

REQ. N° L-4485

Section N° 2070-C
System Code MSTV-2
Assembled by M.HUNT.
Checked by B. B/665

133 METRES 134 135 136 138 139 142 145 146 155 156 168 174 182 186 METRES 192 198
3963 3970 3980 3990 3999 4000 4010 4020 4030 4040 4050 4060 4070 4080 4082 4090 4095

