



AGIP
ADRIATIC SEA ZONE B
LINE B444(T.V.F.)

OCTOBER 1967 GEOPHYSICAL SERVICE INTERNATIONAL LTD

SHOOTING PARAMETERS

6-Fold Off End
Shot by GS 1 PTY 903
Cable Length 1600 m
Group Interval 67 m
Shot Point Interval 144 m
Average Shot Offset 44 m
Charge Size 33 1/3 lb
Average Seis Depth

RECORDING PARAMETERS

System 10,000
Record Length 5.0
Sample 2 ms
GAGC Trip 0.47's Rate 80db/s
Initial 45 db Final 100 db
Filters Hi 70 cps 24 db/oct
Lo 12 cps 12 db/oct
2ms Anti-Alias Filtering

SEIS EDIT & NMO

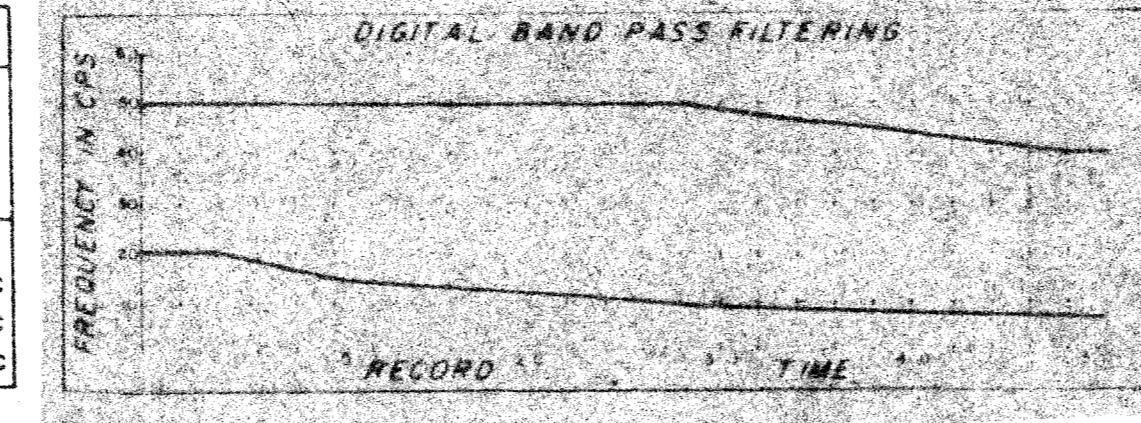
TAR
Par Determination
sec 4.0 db/sec
From 0 sec to 4.0 sec
Water Velocity 1524 mps
Replacement Vel 1524 mps

DECONVOLUTION

Time Varying APO I
Filter Length 2.15 m sec
Gate Length 2.00 m sec
No of Gates/Tricks 2
Initial times, Gate No 1 :-
Tr 1 1.2 sec, Tr 2 4.0-4.6 sec
Final times, Gate No 2 :-
Tr 1 4.5 sec, Tr 2 4.5-7.5 sec

6-FOLD STACK

Optimum Wide Band Stack
RNMO Yes Diversity Stack NO
First Break Suppression
T₁ 0 sec T₂ 1.0 sec
T₃ 0.6 sec T₄ 1.2 sec
T₅ 0.8 sec T₆ 1.4 sec



DISPLAY
Analog Filters OUT-OUT
Straight Gate
+18 + 4 -22 = 0
Tape HTL 2095

REQ. N° L-3695
Section N° 2027-C
System Code MSTV-2
Assembled by V. GEADA
Checked by R. Wach

96 METERS 96 96 93 93 99 96 98 100 100 101 103 103 103 103 103
K 6452 6460 6470 6480 6490 6500 6510 6520 6530 6540 6550 6560 6570 6580 6590 6600K6601

