

AGIP

ADRIATIC SEA ZONE B

LINE 443 (T.V.F.)

OCTOBER 1967 GEOPHYSICAL SERVICE INTERNATIONAL LTD.

SHOOTING PARAMETERS

6-Fold Off End
Shot by GSI PTY 903
Cable Length 1600 m
Group Interval 67 m
Shot Point Interval 134 m
Average Shot Offset 160m
Charge Size .50 lb
Average Seis Depth 15 m

RECORDING PARAMETERS

System 10,000
Record Length 5.0
Sample 2 ms
GAGC Trip 0.47s Rate 80db/s
Int. 45db Final 100db
Filters Hi 70 cps 24 db/oct
Lo 8 cps 24 db/oct
2ms Anti Alias Filtering

SEIS EDIT & NMO

TAR
= 4.0 db/sec
From 0 sec to 4.0 sec

DECONVOLUTION

Time Varying ARD I
Filter Length 212 msec
Gate Length 2200 msec
N° of Gates/Trace 2
Initial times, Gate N° 1 :-
Tr1 1.2 sec, Tr2 4.0 45 sec
Final times, Gate N° 2 :-
Tr1 4.5 sec, Tr2 4.376 sec

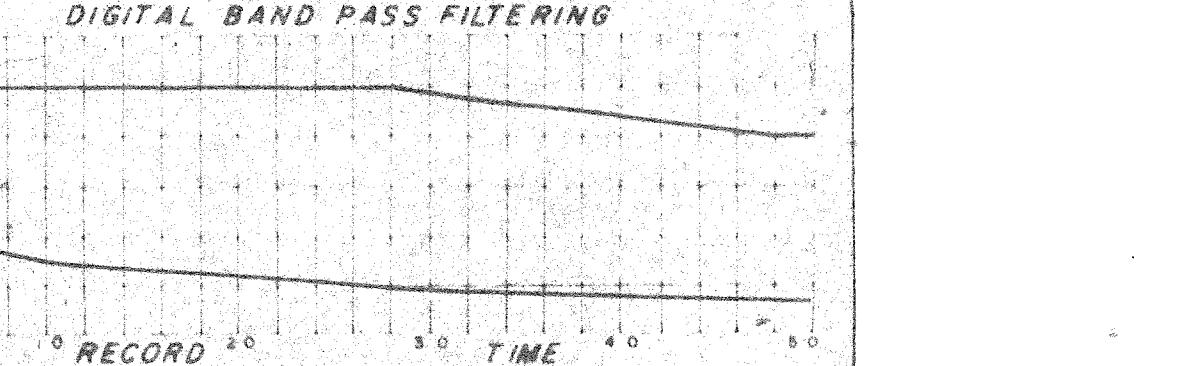
6-FOLD STACK

Optimum Wide Band Stack
RNMO Yes, Diversity Stack No

First Break Suppression

T₁ 0 sec T₂ 1.4 sec
T₃ 0.8 sec T₄ 1.6 sec
T₅ 1.2 sec T₆ 1.8 sec

DIGITAL BAND PASS FILTERING



SP-24
Section No. 1 2003-C
Survey Date 24. Oct. 12 - 12
System Code MSTL 2
Assembled by MSAI 2026
Checked by B. S. 665

REQ N° L-3263

