



AGIP
ADRIATIC SEA : ZONE B
LINE B408 (TVF)

October 1967 GEOPHYSICAL SERVICE INTERNATIONAL LTD

SHOOTING PARAMETERS

6-Fold Off End
 Shot by G.S.I. PTY 903
 Cable Length 1600 m
 Group Interval 67 m
 Shot Point Interval 134 m
 Average Shot Offset 160m
 Charge Size 33 1/3 lb
 Average Seis. Depth 16 m

RECORDING PARAMETERS

System 10,000
 Record Length 5-0 secs.
 Sample 2 ms
 GAGC Trip 0.47s Rate 80db/4
 Init 48 db Final 100 db
 Filters Hi 70 cps 24 db/oct
 Lo 8 cps 24 db/oct
 2ms Anti Alias Filtering

SEIS EDIT & NMO

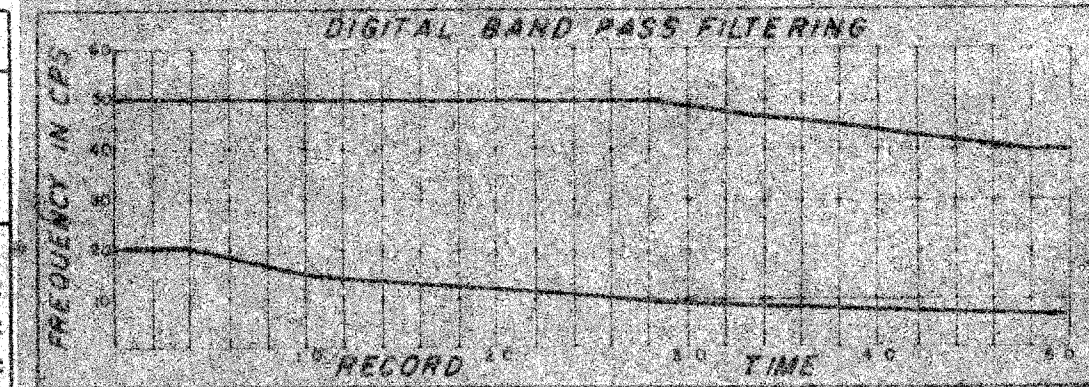
TAR
 $\omega = 4.0$ db/sec
 From 0 sec to 4.0 sec
 Water Velocity 1524 mps
 Replacement Vel 1524 mps

DECONVOLUTION

Time Varying ARD
 Filter Length 220 msec
 Gate Length 220 msec
 No of Gates/Trace 2
 Initial times, Gate No 1 :-
 Tr 1.2 sec, Tr 2.4, 0.46 sec
 Final times, Gate No 2 :-
 Tr 1.5 sec, Tr 2.4, 3.76 sec

6-FOLD STACK

Optimum Wide Band Stack
 NMO Yes, Diversity Stack No
 First Break Suppression
 T₁ 0.0 sec T₂ 0.8 sec
 T₃ 0.4 sec T₄ 1.0 sec
 T₅ 0.6 sec T₆ 1.2 sec



DISPLAY	REQ. N° L-3590
Analog Filters: OUT-OUT	Section N° 4005 C
Straight Gain +18 +0 -10 = +8	System Code MSTV-2
Tapes HTL 4042	Assembled by H. Rikabi
HTL	Checked by P. J. Dan

LINE

75 Meters 76 77 78 79 80 81 82 83 84 85 86 87 88 89 90 91 92 93 94 95 96 97 98 99 100 Meters
 K 3628 3630 3640 3650 3660 3670 3680 3690 3700 3710 3720 3730 K 3732

