



AGIP
ADRIATIC SEA : ZONE B
LINE B 412 (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 2/3 lb
Average Sea Depth 12 m

RECORDING PARAMETER

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

SEIS EDIT & NMO

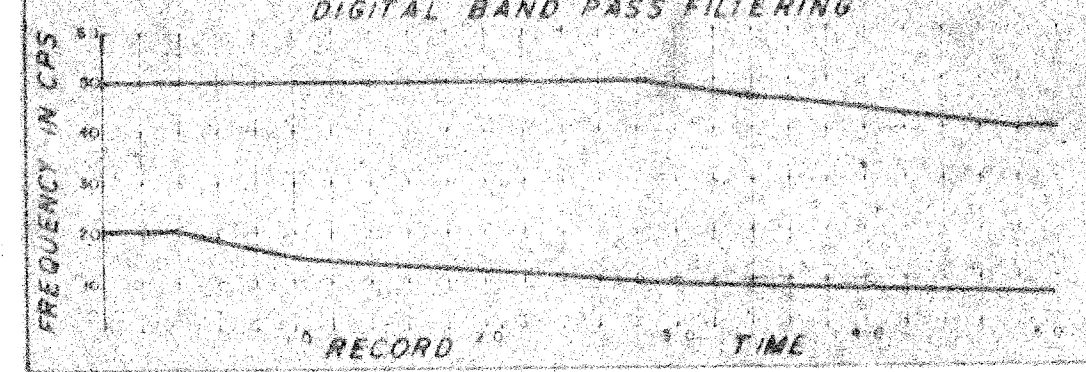
TAR
ac = 4.0 db/sec
From 0 sec to 4.0 sec
Water Velocity 1524 mps
Replacement Vel 1524 mps

DECONVOLUTION

Time Varying ARD1
Filter Length 220 msec
Gate Length 2200 msec
No of Gates/Trace 2
Initial times, Gate No 1 :-
Tr1: 2 sec, Tr2: 4.0 sec
Final times, Gate No 2 :-
Tr1: 4.5 sec, Tr2: 3.75 sec

6-FOLD STACK

Optimum Wide Band Stack
RNMO Yes Diversity Stack No
First Break Suppression
T₁ 0 sec T₂ 1.0 sec
T₃ 0.4 sec T₄ 1.2 sec
T₅ 0.8 sec T₆ 1.4 sec



DISPLAY	REQ N°	L-3692
Analog Filters OUT - OUT	Section N°	4024 C
Straight Gain	System Code	MSTV 2
+10 + 2 -20 + + 0	Assembled by	H. R. K. A. S.
Tapes HTL 4064	Checked by	P. R. K. A. S.
HTL		

LINE

68

K8457

Meters 69

