



AGIP
ADRIATIC SEA : ZONE B
LINE B 412 (TVF)

October 1967 GEOPHYSICAL SERVICE INTERNATIONAL LTD

SHOOTING PARAMETERS

6-Fold Off End
Shot by GS I PTY 903
Cable Length 1600 m
Group Interval 67 m
Shot Point Interval 134 m
Average Shot Offset 160m
Charge Size 33 1/2 lb
Average Seis. Depth 12 m

RECORDING PARAMETERS

System 10,000
Record Length 5.0 sec
Sample 2 ms
GAGC Trip 0.475 Rate 80 db/dec
Net 4.5 db/dec Final 100 db
Filters Hi 70 cps 24 db/oct
Lo 8 cps 24 db/oct
2ms Anti Alias Filtering

SEIS EDIT & NMO

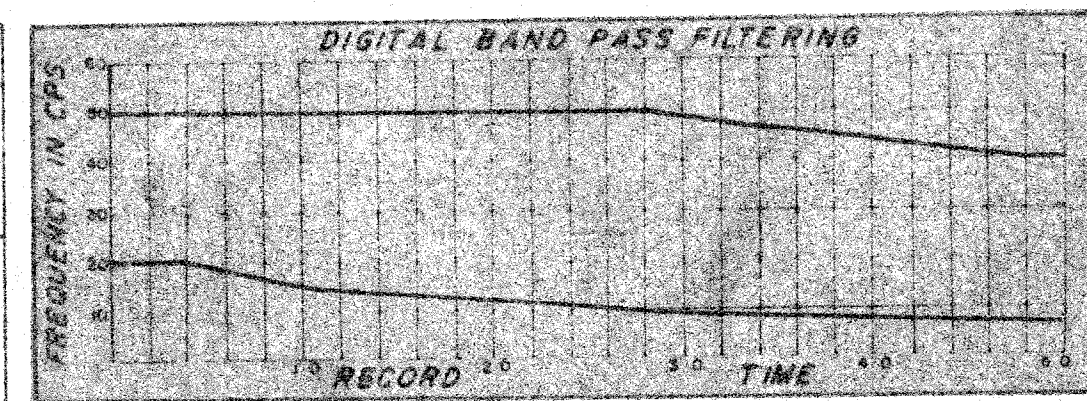
TAR
sc = 4.0 db/sec
From 0 sec to 4.0 sec
Water Velocity 1524 mps
Replacement Vel 1524 mps

DECONVOLUTION

Time Varying ARD
Filter Length 220 msec
Gate Length 2200 msec
No of Gates/Trace 2
Initial times, Gate No 1 :-
Tr 1 1.2 sec, Tr 2 4.0 sec
Final times, Gate No 2 :-
Tr 1 4.5 sec, Tr 2 3.75 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 0.8 sec T₆ 1.2 sec



DISPLAY	REQ. N°	L-3703
Analog Filters OUT - OUT	Section N°	4025 C
Straight Gain +12 + 0 -16 = -4	System Code	MSTV-2
Tapes MTL 4C64 HTL	Assembled by	R.P.O.
	Checked by	K.F. O.B.

N.E.

