



AGIP

ADRIATIC SEA : ZONE B

LINE B 442(TVF)

November 1967

GEOPHYSICAL SERVICE INTERNATIONAL LTD

SHOOTING PARAMETERS

6-Fold Off End
Shot by GSI PTY 906
Cable Length 1600 m
Group Interval 67 m
Shot Point Interval 134 m
Average Shot Offset 141 m
Charge Size 50 lb
Average Seis Depth 14 m

RECORDING PARAMETERS

System 9,000
Record Length 5.0 sec.
Sample 2 ms
GAGC Trip 0.78s Rate 80db/s
Init 4.3 db Final 100 db
Filters Hi 75 cps 24 db/oct
Lo 8 cps 24 db/oct
2ms Anti Alias Filtering

SEIS EDIT & NMO

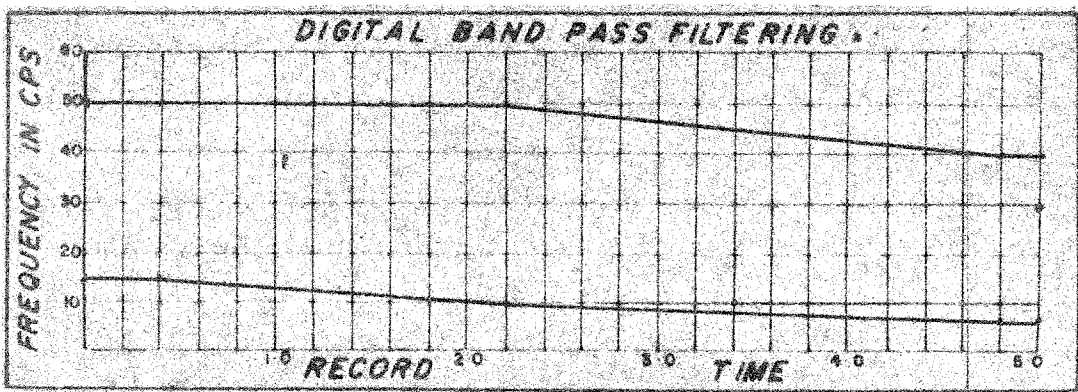
AR
40 db/sec
From 0 sec to 4.0 sec
Water Velocity 1522 mps
Replacement Vel 1522 mps

DECONVOLUTION

Time variant ARD
Filter Length 220 msec
Gate Length 2200 msec
NP of Gates/Trace 2
Initial times, Gate No 1 :-
Tr1 1.5 sec, Tr 2 4.0-488 sec
Final times, Gate No 1 :-
Tr1 4.8 sec, Tr 2 4.3788 sec

6-FOLD STACK

Optimum Wide Band Stack
RNMO Yes, Diversity Stack Yes
First Break Suppression
T1 0 sec T4 1.2 sec
T2 0.4 sec T5 1.4 sec
T3 1.0 sec T6 1.6 sec



DISPLAY	REQ. N°	L-4275
Analog Filters OUT-OUT Straight Gain +12 + 0 - 12 = 0	Section N°	1068C
Tapes HTL 1140 HTL	System Code	MSTV-2
	Assembled by	
	Checked by	

