



AGIP
ADRIATIC SEA : ZONE D
LINE D 449 (TVF)

February 1968 GEOPHYSICAL SERVICE INTERNATIONAL LTD

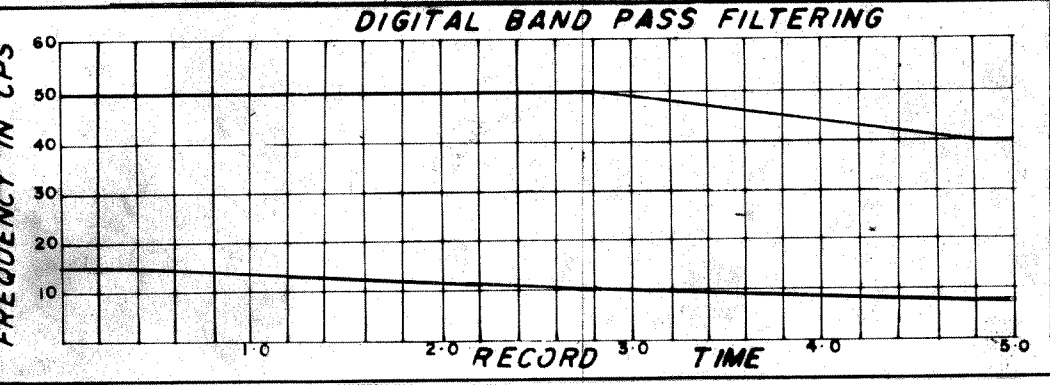
SHOOTING PARAMETERS
6-Fold Off End
Shot by G.S.I. PTY 910
Cable Length 1600 m
Group Interval 67 m
Shot Point Interval 134 m
Average Shot Offset 134m
Charge Size 50 lb
Average Seis. Depth 14 m

RECORDING PARAMETERS
System 9,000
Record Length 5.0 secs.
Sample 2 ms
GAGC Trip 0.78s Rate 80db/s
Init. 36 db Final 100 db
Filters Hi 75 cps 24 db/oct
Lo 8 cps 24 db/oct
2ms Anti Alias Filtering

SEIS EDIT & NMO
TAR
 $\kappa = 4.0$ db/sec
From 0 sec to 4.0 sec
Water Velocity 1500 mps
Replacement Vel. 1500 mps

DECONVOLUTION
Time variant ARD1
Filter Length 212 msec
Gate Length 2400 msec
No of Gates/Trace = 2
Initial times, Gate No 1 :-
Tr1 1.1 sec, Tr2 0.3 sec
Final times, Gate No 2 :-
Tr1 4.7 sec, Tr2 3.9 sec

6-FOLD STACK
Optimum Wide Band Stack
RNMO Yes, Diversity Stack Yes
First Break Suppression
T₁ 0 sec T₂ 1.4 sec
T₃ 0.6 sec T₄ 1.6 sec
T₅ 1.0 sec T₆ 1.8 sec



DISPLAY	REQ. N°	L-1265
Analog Filters OUT-OUT Straight Gain +18+0 -8 = +10	Section N°	4142C
Tape HTL 4245 HTL	System Code	MSTV-2
	Assembled by	WS
	Checked by	<i>[Signature]</i>

SE

