



AGIP
ADRIATIC SEA : ZONE D
LINE D 438 (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 15 m

RECORDING PARAMETERS

System 9,000
Record Length 5.0 secs.
Sample 2 ms
GAGC Trip 0.47s, Rate 80db/s
Init. 36 db, Final 100db
Filters Hi 75 cps, 24 db/oct
Lo 8 cps, 24 db/oct
2ms Anti Alias Filtering

SEIS EDIT & NMO

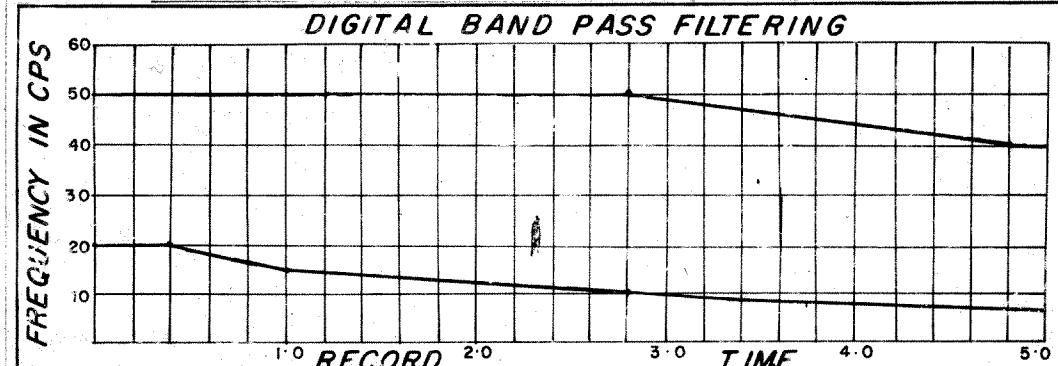
TAR
 $\infty = 4.0$ db/sec
From 0 sec to 4.0 sec
Water Velocity 1500 mps
Replacement Vel. 1500 mps

DECONVOLUTION

Time variant ARD1
Filter Length 212 msec
Gate Length 24.00 msec
No of Gates/Trace 2
Initial times, Gate No 1 :-
Tr1 1.1 sec, Tr 24 0.3 sec
Final times, Gate No 2 :-
Tr1 4.7 sec, Tr 24 3.9 sec

6-FOLD STACK

Optimum Wide Band Stack
RNMO Yes, Diversity Stack Yes
First Break Suppression
T₁ 0 sec T₄ 1.2 sec
T₂ 0.6 sec T₅ 1.4 sec
T₃ 0.8 sec T₆ 1.6 sec



DISPLAY	REQ. N°	L-1042
Analog Filters OUT-OUT Straight Gain +12 + 0 - 10 + 2	Section N°	4125 C
	System Code	MSTV-2
Tape HTL 4136 HTL	Assembled by	<i>[Signature]</i>
	Checked by	<i>[Signature]</i>

NE

