



AGIP
ADRIATIC SEA ZONE D
LINED465 (T.V.F.)

JANUARY 1968 GEOPHYSICAL SERVICE INTERNATIONAL LTD

SHOOTING PARAMETERS

6-Fold Off End
Shot by G.S.I. 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 13 m

RECORDING PARAMETERS

System 9000
Record Length 5.0
Sample 2 ms
GAGC Trip 078s. Rate 80db/s
Init. 43 db Final 90 db
Filters Hi 75 cps. 24db/oct
Lo 8cps. 24db/oct
2ms Anti Alias Filtering

SEIS EDIT & NMO

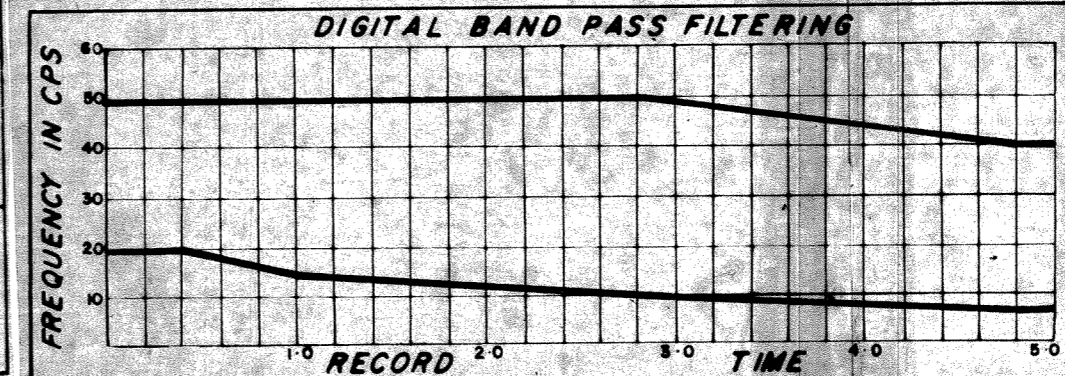
TAR
 $\alpha = 4.0$ db/sec
From 0 sec to 4.0 sec
Water Velocity 1494 mps
Replacement Vel 1494 mps

DECONVOLUTION

Time Invariant ARD
Filter Length 252 msec
Gate Length 28 00 msec
No of Gates/Trace 1
Initial times, :
Tr1 1.25 sec, Tr 2 4.056 sec
Final times, :
Tr1 4.05 sec, Tr 2 4.336 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 0.6 sec T₆ 1.2 sec



DISPLAY	REQ N°	L-407
Analog Filters OUT - OUT	Section N°	2105- C
Straight Gain + 6 + 0 - 4 + 2	System Code	MSTV 2
Tape HTL 2166	Assembled by	V. GEADA
	Checked by	<i>[Signature]</i>

