



AGIP

ADRIATIC SEA ZONE D

LINE D 445 (TVF)

MARCH 1968 GEOPHYSICAL SERVICE INTERNATIONAL LTD

SHOOTING PARAMETERS

6-Fold Off End
Shot by GSI PTY 910
Cable Length 1800 m
Group Interval 65.5 m
Shot Point Interval 133 m
Average Shot Offset 131 m
Charge Size 50 lb
Average Seis. Depth 14 m

RECORDING PARAMETERS

System 8000
Record Length 5.0
Sample 2 ms
GAGC Trip 0.78 sec Rate 80 db/sec
Init 33 db Final 100 db
Filters Hi 75 cps 24 db/oct
Lo 8 cps 24 db/oct
2ms Anti Alias Filtering

SEIS EDIT & NMO

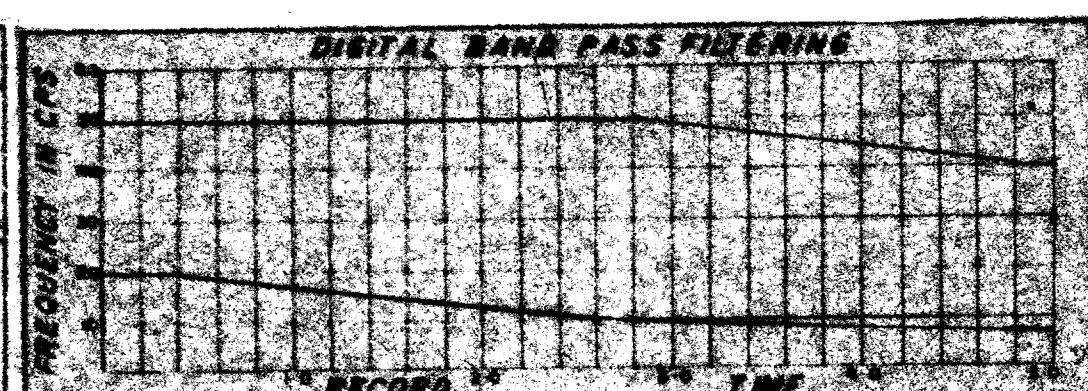
TAR
4.0 db/sec
From 0.0 sec to 4.0 sec
Water Velocity 1494 m/sec
Replacement Vel 1494 m/sec

DECONVOLUTION

Time variant AND I
Filter Length 220 m sec
Gate Length 50 m sec
No of Gates/Traces 2
Initial times, Gate 1
Tr 1: 1.4 sec, Tr 2: 4.0 sec
Final times, Gate 2
Tr 1: 4.7 sec, Tr 2: 4.826 sec

6-FOLD STACK

Optimum Wide Band Stack
RMNO Yes Diversity Stack Yes
First Break Suppression
T₁ 0.0 sec T₂ 1.2 sec
T₃ 0.6 sec T₄ 1.4 sec
T₅ 1.0 sec T₆ 1.6 sec



DISPLAY	REQ. N°	L-2196
Analog Filters OUT: OUT Straight Gain +12 + 4 - 2 0 - 4	Section N°	1184 C
Tapes HTL 132.5 HTL	System Code	WSTV-2
	Assembled by	JPH
	Checked by	JPH

