



**AGIP**  
ADRIATIC SEA ZONE B  
LINE 444(T.V.F.)

October 1967 GEOPHYSICAL SERVICE INTERNATIONAL LTD

**SHOOTING PARAMETERS**

6-Fold Off End  
Shot by GSI PTY 903  
Cable Length 1600 m  
Group Interval 67 m  
Shot Point Interval 134 m  
Average Shot Offset 160 m  
Charge Size 50 lb  
Average Seis Depth 15 m

**RECORDING PARAMETERS**

System 10,000  
Record Length 5.0  
Sample 2 ms  
GAGC Trip 0.425 Rate 80db/s  
Int 4.5 db/Freq 100 db  
Filters Hi 70 cps 24 db/oct  
Lo 8 cps 24 db/oct  
2ms Anti Alias Filtering

**SEIS EDIT & NMO**

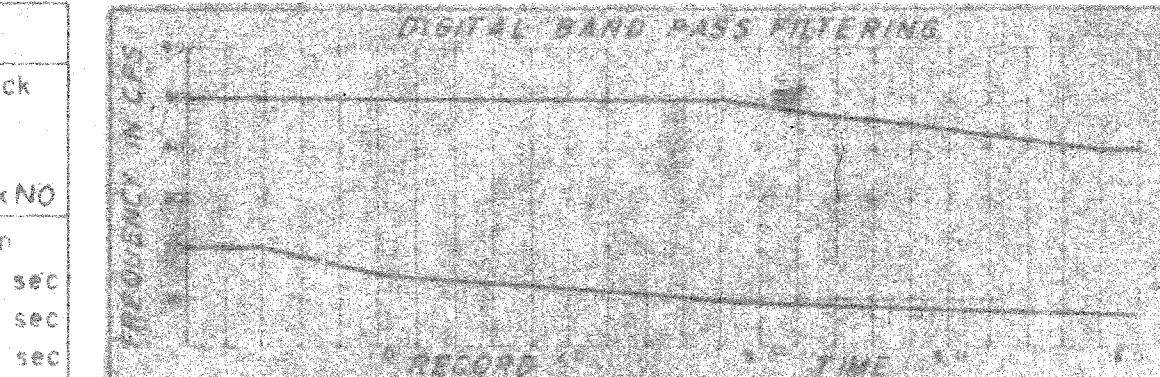
TAR  
sw 4.0 db/sec  
From 0 sec to 4.0 sec  
Water Velocity 1524 mps  
Replacement Vel 1524 mps

**DECONVOLUTION**

Time Varying ARD 1  
Filter Length 212 m sec  
Gate Length 2200 m sec  
No of Gates/Trace 2  
Initial times, Gate No 1  
Tr 1 2 sec, Tr 2 0.46 sec  
Final times, Gate No 2  
Tr 1 4.5 sec, Tr 2 4.376 sec

**6-FOLD STACK**

Optimum Wide Band Stack  
RNMO Yes Diversity Stack No  
First Break Suppression  
T<sub>1</sub>=0 sec T<sub>2</sub>=1.2 sec  
T<sub>3</sub>=0.8 sec T<sub>4</sub>=1.4 sec  
T<sub>5</sub>=1.0 sec T<sub>6</sub>=1.6 sec



<b>DISPLAY</b>	
Single Coverage	OUT-OUT
Analog Filters	OUT-OUT
Straight Gain	+18 +6 -14 +10
Tapes HTL 2038	HTL
REQ. N°	L-3310
Section N°	2006-C
System Code	MSTV 2
Assembled by	V. GEADA
Checked by	B. BRIGGS

