



**AGIP**  
ADRIATIC SEA ZONE B  
**LINE B 439 (TVF)**

October 1967 GEOPHYSICAL SERVICE INTERNATIONAL LTD

**SHOOTING PARAMETERS**

6-Fold Off End  
Shot by G.S.I. PTY 903  
Cable Length 1600 m  
Group Interval 67 m  
Shot Point Interval 134 m  
Average Shot Offset 160m  
Charge Size 80 lb  
Average Sets Depth 10 m

**RECORDING PARAMETERS**

System 10,000  
Record Length 5.0 secs  
Sample 2 ms  
GAGC Trip 0.47s Rate 80 db/s  
Init 3.9 db Final 100 db  
Filters Hi 70 cps 24 db/oct  
Lo 6 cps 24 db/oct  
2ms Anti Alias Filtering

**SEIS EDIT & NMO**

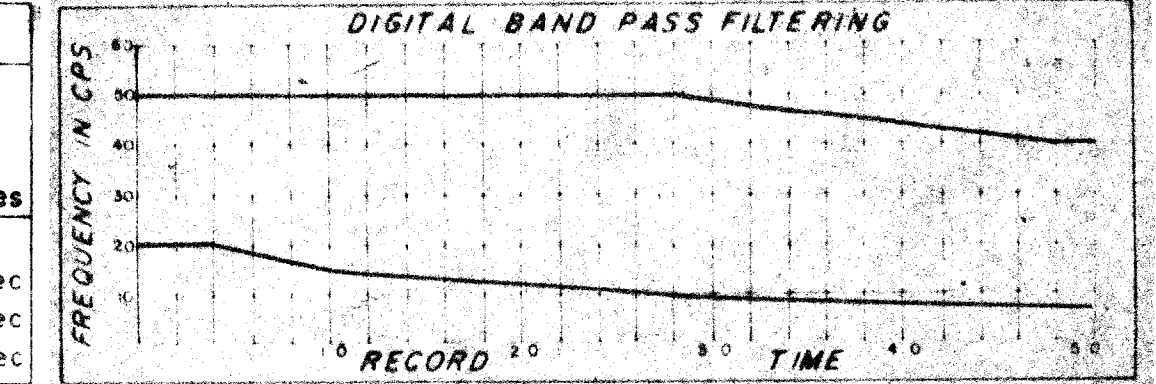
TAR ...  
... 4 ... db/sec  
From 0 sec to 4.0 sec  
Water Velocity 1524 mps  
Replacement Vel 1524 mps

**DECONVOLUTION**

Time Varying ARD  
Filter Length 220 msec  
Gate Length 2200 msec  
No of Gates/Trace 2  
Initial Times Gate No 1 ...  
Tr 1: 2 sec, Tr 2: 0.48 sec  
Final Times Gate No 2 ...  
Tr 1: 0.5 sec, Tr 2: 1.2 sec

**6 FOLD STACK**

Optimum Wide Band Stack  
RNMO Yes Diversity Stack Yes  
First Break Suppression  
T: 0 sec T: 0.8 sec  
T: 0.4 sec T: 1.0 sec  
T: 0.6 sec T: 1.2 sec



<b>DISPLAY</b>		REQ N°	L-3938
Analog Filters	OUT-OUT	Section N°	4035 C
Straight Gain	+12 +4 -20 -4	System Code	MSTV 2
Tapes HTL	4086	Assembled by	P. J. O.
HTL		Checked by	J. S. Farley

