



**AGIP**  
ADRIATIC SEA : ZONE D  
**LINE D 449 (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 12 m

**RECORDING PARAMETERS**

System 9,000  
Record Length 5.0 secs.  
Sample 2 ms  
GAGC Trip 0.78s Rate 80db/s  
Init 35 db/Final 100 db  
Filters Hi 75 cps 24 db/oct  
Lo 8 cps 24 db/oct  
2ms Anti Alias Filtering

**SEIS EDIT & NMO**

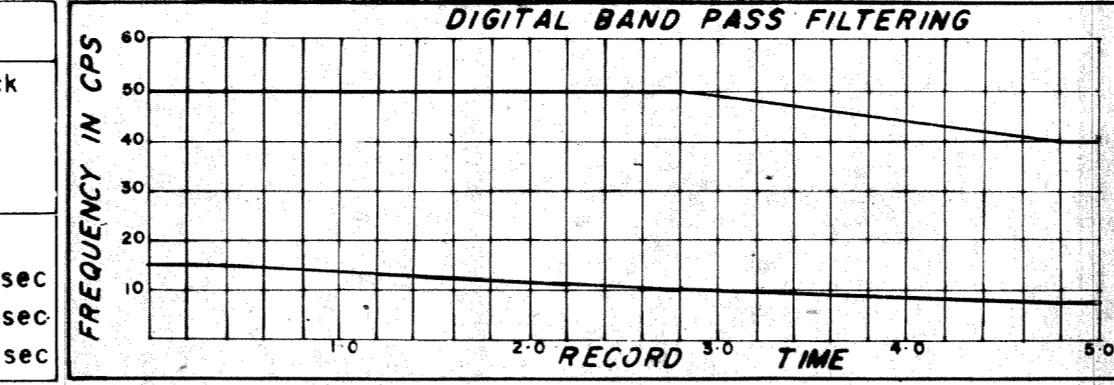
TAR  
Slope = 4.0 db/sec  
From 0 sec to 4.0 sec  
Water Velocity 1500 mps  
Replacement Vel. 1500 mps

**DECONVOLUTION**

Time variant ARD1  
Filter Length 212 msec  
Gate Length 3600 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  
First Break Suppression  
T<sub>1</sub> 0.4 sec T<sub>2</sub> 1.2 sec  
T<sub>3</sub> 0.8 sec T<sub>4</sub> 1.4 sec



<b>DISPLAY</b>	REQ. N°	L-1319
Analog Filters OUT-OUT	Section N°	4143 C
Straight Gain + 12 + 6 - 18 = - 0	System Code	MSTV-2
Tape HTL 425I	Assembled by	<i>Andy</i>
	Checked by	<i>John</i>

