



**AGIP**  
ADRIATIC SEA: ZONE D  
**LINE D485 (T.V.F.)**

MAY 1968 GEOPHYSICAL SERVICE INTERNATIONAL LTD.

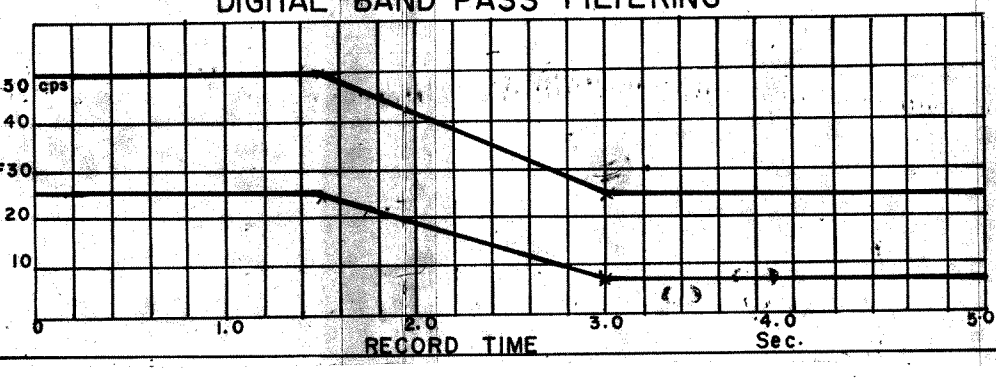
**SHOOTING PARAMETERS**  
24-Fold Off End  
Shot by G-S-I PTY. 908  
Cable Length 1600m  
Group Interval 65 m  
Shot Point Interval 4x33m.  
Average Shot Offset 397 m.  
Charge AIR GUN  
Average Seis Depth 11 m.

**RECORDING PARAMETERS**  
System 10,000  
Record Length 5.0  
Sample 4 ms  
GAGC Trip 0.9 sRate 80 db/s  
Int. 60 db Final 100db  
Filters Hi 70 cps 24 db/oct  
Lo 8 cps 24 db/oct  
4ms Anti Alias Filtering

**SEIS EDIT & NMO**  
TAR Applied  
 $\alpha = 4.0 \text{ db/sec. } 0-4.0 \text{ sec.}$   
Equalization 1.0 - 4.0sec.  
Water Velocity 1494 m.sec.

**24-FOLD STACK**  
First Break Suppression  
 $T_{241}, T_{235} = 0 \text{ secs } T_{12}, T_{11} = 1 \text{ secs.}$   
 $T_{221}, T_{215} = 0.1 \text{ sec } T_{10}, T_{9} = 1.5 \text{ secs.}$   
 $T_{20}, T_{19} = 0.3 \text{ secs } T_{8}, T_{7} = 1.5 \text{ secs.}$   
 $T_{18}, T_{17} = 0.5 \text{ secs } T_{6}, T_{5} = 1.5 \text{ secs.}$   
 $T_{16}, T_{15} = 0.7 \text{ secs } T_{4}, T_{3} = 1.5 \text{ secs.}$   
 $T_{14}, T_{13} = 0.9 \text{ secs } T_{2}, T_{1} = 1.5 \text{ secs.}$

**DECONVOLUTION**  
Time Invariant ARD  
Filter Length 212 msec  
Gate Length 2800 msec  
No. of Gates / Trace 1  
Initial Time = 0.5 sec  
Final Time = 3.3 sec



**DISPLAY**  
Analog Filters OUT - OUT  
Straight Gain  
 $+24 + 0 - 10 = +14$   
Tape HTL - 2537

REQ. No. L-4553  
Section No. 2575-C  
System Code C S A  
Assembled by V. GEADA  
Checked by B. Briggs

	LINE D491 SP.B 10184			LINE D490 SP.B 9784				LINE D489 SP.B 9723	
METERS	140   147	166	195	199	202	206	220	229	METERS 290
	B 9368   9370	9380	9390	9400	9410	9420	9430	9440	9451

