

**AGIP**

**ADRIATIC SEA : ZONE D**  
**LINE D 437 (TVF)**

February 1968 GEOPHYSICAL SERVICE INTERNATIONAL LTD

SHOTTING PARAMETERS  
 Fold Off End  
 Shot by GSI 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 15 m

CORDING PARAMETERS

System 9,000  
Record Length 5.0 secs.  
Sample 2 ms  
AGC Trip 0.47s.Rate 80 db/s  
Init. 33 db.Final 100 db  
Filters Hi 75 cps 24 db/oct  
Lo 8 cps 24 db/oct  
ms Anti Alias Filtering

*SEIS EDIT & NMO*

---

TAR

---

$\times = 40 \text{ db/sec}$   
from 0 sec to 40 sec

---

Water Velocity 1500 mps  
Replacement Vel 1500 mps

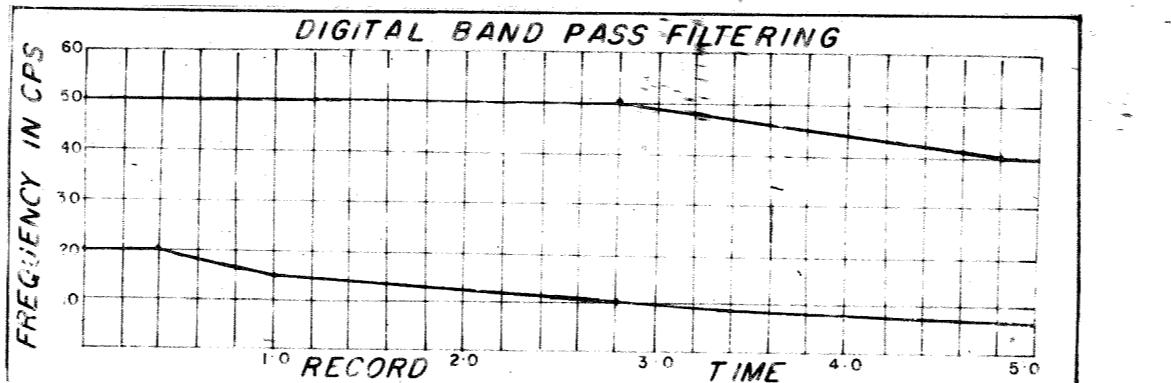
**DECONVOLUTION**  
 Time variant ARDI  
 Filter Length 212 msec  
 Gate Length 2400 msec  
 N° of Gates/Trace 2  
 Initial times, Gate N° 1 :-  
 Tr II. 1 sec, Tr 24 0.3 sec  
 Final times, Gate N° :-  
 Tr I 4.7 sec, Tr 24 3.9 sec

**6 -FOLD STACK**

Optimum Wide Band Stack

RNMO Yes. Diversity Stack Yes

First Break Suppression	
T <sub>1</sub> 0 sec	T <sub>4</sub> 1·0 sec
T <sub>2</sub> 0·6 sec	T <sub>5</sub> 1·2 sec
T <sub>3</sub> 0·8 sec	T <sub>6</sub> 1·4 sec



<b>DISPLAY</b>	<b>REQ</b>
Analog Filters OUT - OUT	Sect
Straight Gain	
+ 12 + 0 - 20 = -8	Syst
Tape HTL 4212	Asse
HTL	Chec

-1053

