



**AGIP**  
ADRIATIC SEA : ZONE D  
LINE D 464 (TVF)

January 1968 GEOPHYSICAL SERVICE INTERNATIONAL LTD

**SHOOTING PARAMETERS**

6-Fold Off End  
Shot by GSI PTY 906  
Cable Length 1600 m  
Group Interval 67 m  
Shot Point Interval 134 m  
Average Shot Offset 160m  
Charge Size 50 lb  
Average Seis Depth 15 m

**RECORDING PARAMETERS**

System 9,000  
Record Length 5.0 secs.  
Sample 2 ms  
GAGC Trip 0.78s, Rate 80db/s  
init. 43 db, Final 90 db  
Filters Hi 75 cps 24 db/oct  
Lo 8 cps 24 db/oct  
2ms Anti Alias Filtering

**SEIS EDIT & NMO**

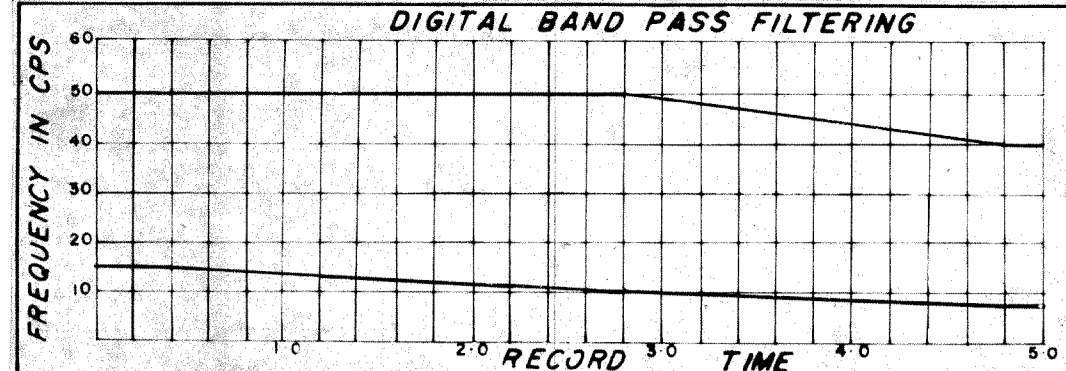
TAR  
 $\epsilon = 4.0$  db/sec  
From 0 sec to 4.0 sec  
Water Velocity 1500 mps  
Replacement Vel 1500 mps

**DECONVOLUTION**

Time invariant ARDI  
Filter Length 252 msec  
Gate Length 2600 msec  
No of Gates/Trace 1  
Initial times, Gate No 1 :-  
Tr1 1.2 sec, Tr 24 0.3 sec  
Final times, Gate No 1 :-  
Tr1 3.8sec, Tr 24 2.9 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>3</sub> 1.2 sec  
T<sub>5</sub> 0.8 sec T<sub>6</sub> 1.4 sec



**DISPLAY**  
Analog Filters OUT-OUT  
Straight Gain  
+24 +4 -8 = +20  
Tape HTL 4 057  
HTL

REQ. N° L-449

Section N° 4113 C

System Code MSTV-2

Assembled by *K.S. Foady*

Checked by *W.S.*

N.E.

125 126 Meters 128 134 156 165 Meters 191 200  
29053 29050 29040 29030 29020 29010 29000 28997

