



**AGIP**  
ADRIATIC SEA : ZONE D  
**LINE D 450 (TVF)**

January 1968 GEOPHYSICAL SERVICE INTERNATIONAL LTD.

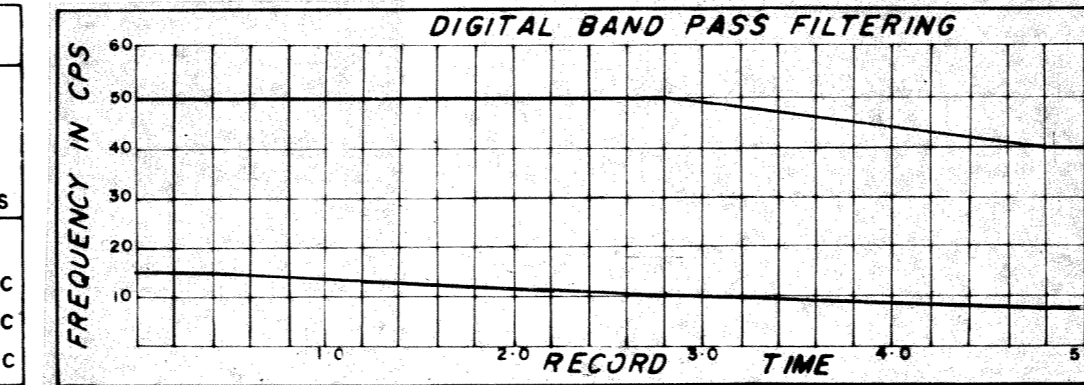
**SHOOTING PARAMETERS**  
6-Fold Off End  
Shot by G.S.I. PTY 906  
Cable Length 1600 m  
Group Interval 67 m  
Shot Point Interval 134 m  
Average Shot Offset 160 m  
Charge Size 50 lb  
Average Seis. Depth 15 m

**RECORDING PARAMETERS**  
System 9,000  
Record Length 5.0 sec.  
Sample 2 ms  
GAGC Trip 0.78 Rate 80 db/s  
Init 46 db Final 93 db  
Filters Hi 75 cps 24 db/oct  
Lo 8 cps 24 db/oct  
2ms Anti Alias Filtering

**SEIS EDIT & NMO**  
TAR  
sc = 4.0 db/sec  
From 0 sec to 4.0 sec  
Water Velocity 1500 mps  
Replacement Vel 1500 mps

**DECONVOLUTION**  
Time Invariant ARD 1  
Filter Length 212 msec  
Gate Length 2200 msec  
No of Gates/Trace 1  
Initial Times, Gate No 1 :-  
Tr1 1.5 sec, Tr2 4.0-5 sec  
Final Times, Gate No 1 :-  
Tr1 4.8 sec, Tr 2 3.8 sec

**6-FOLD STACK**  
Optimum Wide Band Stack  
RNMO Yes, Diversity Stack Yes  
First Break Suppression  
T<sub>1</sub> 0 sec T<sub>2</sub> 1.2 sec  
T<sub>3</sub> 0.4 sec T<sub>4</sub> 1.4 sec  
T<sub>5</sub> 0.8 sec T<sub>6</sub> 1.6 sec



**DISPLAY**  
Analog Filters OUT-OUT  
Straight Gain  
+12 + 2 -16 = -2  
Tape HTL 4160  
HTL

REQ. N° L- 460  
Section N° 4115 C  
System Code MSTV 2  
Assembled by *K. P. ...*  
Checked by *W.S.*

S.E.

92 92 Meters 91 86 83 79 77 76 76 78 79 79 82 Meters 84  
27917 27920 27930 27940 27950 27960 27970 27980 27990 28000 28010 28020 28030 28037

