



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

January 1968 GEOPHYSICAL SERVICE INTERNATIONAL LTD

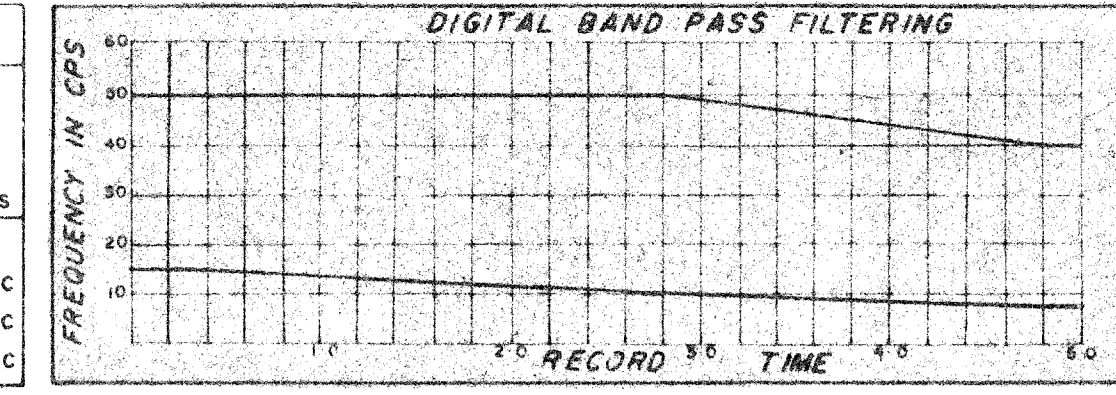
SHOOTING PARAMETERS	
6 - Fold Off End	
Shot by GSI PTY 906	
Cable Length 1600 m	
Group Interval 67 m	
Shot Point Interval 134 m	
Average Shot Offset 160m	
Charge Size 50 lb	
Average Sess. Depth 15 m	

RECORDING PARAMETERS	
System 9,000	
Record Length 5.0 secs	
Sample 2 ms	
GAGC Trip 0.78; Rate 80db/s	
Init 4.8 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	
$\omega = 3.0$ db/sec	
From 0 sec to 3.0 sec	
Water Velocity 1500 mps	
Replacement Vel. 1500 mps	

DECONVOLUTION	
Time variant ARD1	
Filter Length 212 msec	
Gate Length 2300 msec	
Nº of Gates/Trace 2	
Initial times, Gate No 1 :-	
Tr1 1.5 sec, Tr 24 0.5 sec	
Final times, Gate No 2 :-	
Tr1 5.0 sec, Tr 24 4.0 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> 1.2 sec	
T <sub>2</sub> 0.4 sec T <sub>3</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 -10 = +4	
Tape HTL 4160	

REQ. N°	L-0154
Section N°	4101 C
System Code	MSTV-2
Assembled by	<i>[Signature]</i>
Checked by	<i>[Signature]</i>

SE

97 97 Meters 98 98 98 99 102 98 102 97 101 Meters

27527 27530 27540 27550 27560 27570 27580 27590 27600 27610 27618

