



**AGIP**  
**ADRIATIC SEA : ZONE D**  
**LINE D 469 (TVF)**

January 1968 GEOPHYSICAL SERVICE INTERNATIONAL LTD

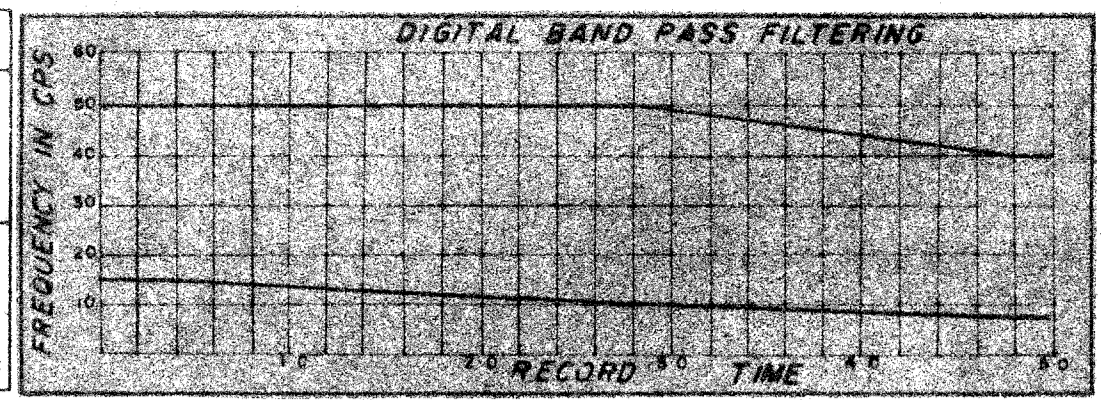
**SHOOTING PARAMETERS**  
 6-Fold Off End  
 Shot by G.S.I. PTY 906  
 Cable Length 1600 m  
 Group Interval 67 m  
 Shot Point Interval 134 m  
 Average Shot Offset 160m  
 Charge Size 50 lb  
 Average Sens. Depth 14 m

**RECORDING PARAMETERS**  
 System 9,000  
 Record Length 5.0 secs  
 Sample 2 ms  
 GAGC Trip 0.78s Rate 80db/db  
 Init 18 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  
 $\epsilon = 3.0$  db/sec  
 From 0 sec to 3.0 sec  
 Water Velocity 1500 mps  
 Replacement Vel 1500 mps

**DECONVOLUTION**  
 Time Invariant ARD 1  
 Filter Length 252 msec  
 Gate Length 2500 msec  
 NO of Gates/Trace-1  
 Initial times  
 Tr1 1.5 sec, Tr2 4.0-5 sec  
 Final times  
 Tr1 4.1 sec, Tr2 4.3-1 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> 0.8 sec  
 T<sub>3</sub> 0.4 sec T<sub>4</sub> 1.0 sec  
 T<sub>5</sub> 0.6 sec T<sub>6</sub> 1.2 sec



<b>DISPLAY</b>		REQ. N°	L-162
Analog Filters	OUT-OUT	Section N°	4102 C
Straight Gain	+18 +0 -10 +8	System Code	MSTV-2
Tape	HTL 4160 HTL	Assembled by	<i>K. J. Farley</i>
		Checked by	<i>W.S.</i>

→ N.E.

92 Meters 93 99 99 93 95 97 105 113 114 124 119 117 Meters 117 117  
 27745 27740 27730 27720 27710 27700 27690 27680 27670 27660 27650 27640 27630 27620 27619

