



**AGIP**  
**ADRIATIC SEA : ZONE B**  
**LINE B 409 (TVP)**

October 1967 GEOPHYSICAL SERVICE INTERNATIONAL LTD

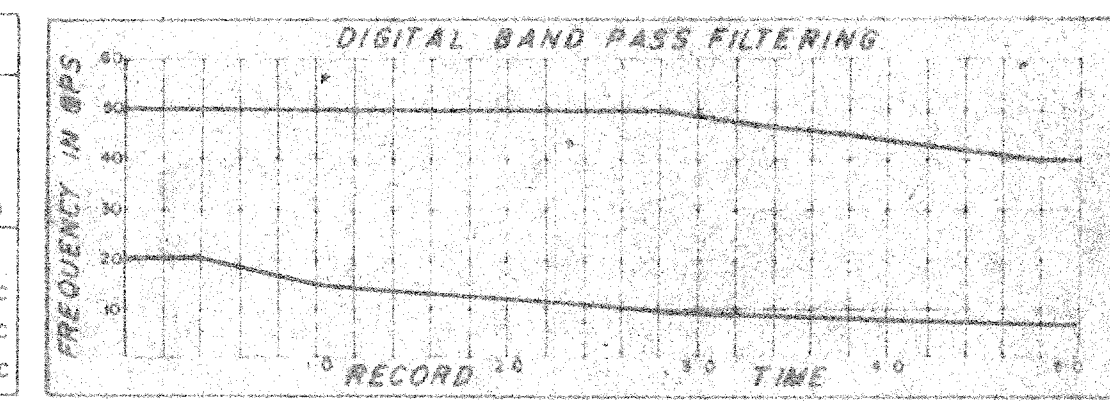
**SHOOTING PARAMETERS**  
 6-Fold Off End  
 Shot by G.S.I. PTY 903  
 Cable Length 1600 m  
 Group Interval 67 m  
 Shot Point Interval 134 m  
 Average Shot Offset 160 m  
 Charge Size 33 1/2 lb  
 Average Seis Depth 15 m

**RECORDING PARAMETERS**  
 System 10,000  
 Record Length 5.0 secs  
 Sample 2 ms  
 GAGC Trip 0.47s Rate 80 db/sec  
 Init 48 db Final 100 db  
 Filters Hi 70 cps 24 db/oct  
 Lo 8 cps 24 db/oct  
 2ms Anti Alias Filtering

**SEIS EDIT & NMO**  
 TAR  
 $\omega c = 4.0$  db/sec  
 From 0 sec to 4.0 sec  
 Water Velocity 1524 mps  
 Replacement Vel 1524 mps

**DECONVOLUTION**  
 Time Varying ARD 1  
 Filter Length 220 msec  
 Gate Length 2200 msec  
 No of Gates/Trace 2  
 Initial times, Gate No 1 :-  
 Tr1 1.2 sec, Tr 24.0 46 sec  
 Final times, Gate No 2 :-  
 Tr1 4.5 sec, Tr 24 3.76 sec

**6-FOLD STACK**  
 Optimum Wide Band Stack  
 RNMO Yes Diversity Stack No  
 First Break Suppression  
 T<sub>1</sub> 0 sec T<sub>2</sub> 0.5 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-3641
Analog Filters	OUT-OUT	Section N°	4018 C
Straight Gain	+18 + 0 -18 = 0	System Code	MSTV-2
Tapes HTL	4053	Assembled by	P.P.O.
HTL		Checked by	K.P.

