

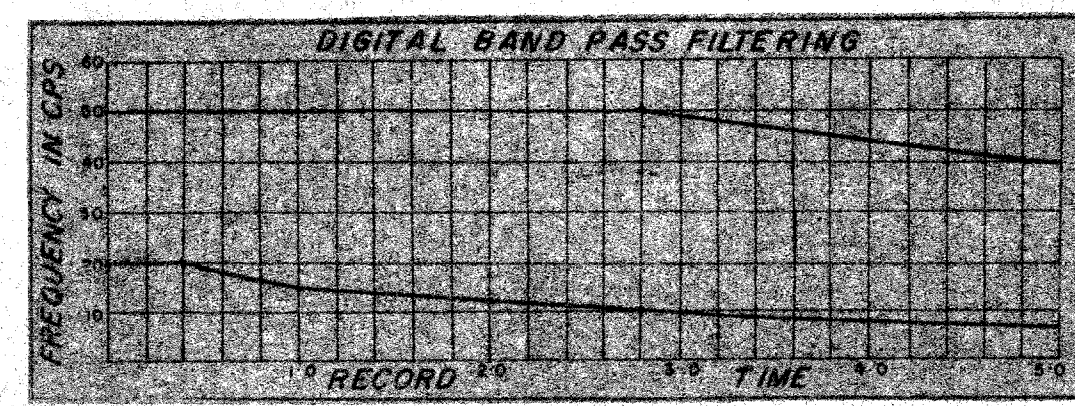
**SHOOTING PARAMETERS**  
 6-Fold Off End  
 Shot by G.S.I. PTY 906  
 Cable Length 1600 m  
 Group Interval 67 m  
 Shot Point Interval 134 m  
 Average Shot Offset 160m  
 Charge Size 50 lb  
 Average Seis. Depth 11 m

**RECORDING PARAMETERS**  
 System 9,000  
 Record Length 5.0 secs.  
 Sample 2 ms  
 GAGC Trip 0.47s, Rate 80 db/s  
 Init 48 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 Invariant ARD1  
 Filter Length 252 msec  
 Gate Length 2800 msec  
 No of Gates/Traces 1  
 Initial times, Gate No 1 :-  
 Tr1 0.6 sec, Tr 2 4.0.3 sec  
 Final times, Gate No 1 :-  
 Tr1 3.4 sec, Tr 2 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> 0.6 sec  
 T<sub>3</sub> 0.2 sec T<sub>4</sub> 0.8 sec  
 T<sub>5</sub> 0.4 sec T<sub>6</sub> 1.0 sec



**DISPLAY**  
 Analog Filters OUT-OUT  
 Straight Gain  
 + 18 + 0 - 14 = + 4  
 Tape HTL 4171

REQ. N° L-4446  
 Section N° 4066 C  
 System Code MSTV-2  
 Assembled by *[Signature]*  
 Checked by *[Signature]*  
 N.E.

