



**AGIP**  
ADRIATIC SEA ZONE B  
**LINE B 432 (TVF)**

November 1967 GEOPHYSICAL SERVICE INTERNATIONAL LTD

**SHOOTING PARAMETERS**

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

**RECORDING PARAMETERS**

System 9000  
Record Length 5-0  
Sample 2 ms  
GAGC Trip 0768 Rate 80db/s  
Init. 43 db Final 100db  
Filters Hi 75 cps 24db/oct  
Lo 8 cps 24db/oct  
2ms Anti Alias Filtering

**SEIS EDIT & NMO**

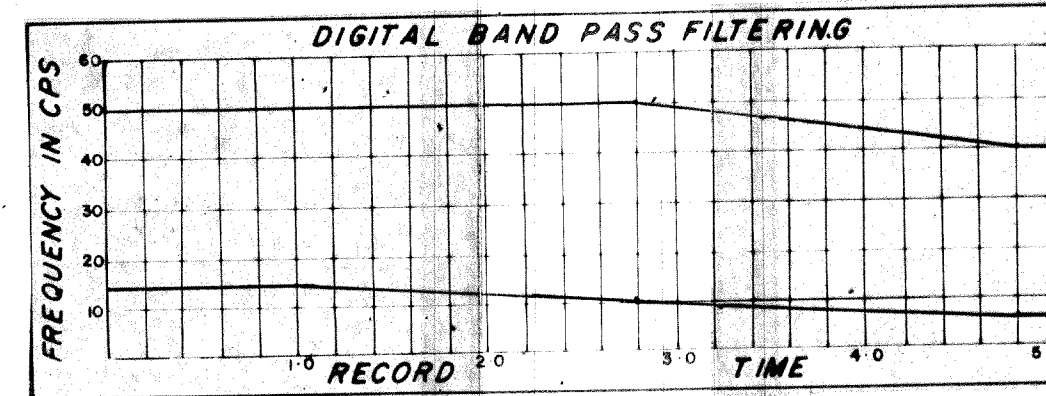
TAR  
4.0 db/sec  
From 0 sec to 4.0 sec  
Water Velocity 1522 mps  
Replacement Vel. 1522 mps

**DECONVOLUTION**

Time Invariant ARD I  
Filter Length 252 msec  
Gate Length 2600 sec  
No of Gates/Trace 1  
Initial times, Gate No 1 :-  
Tr 1 1.5 sec, Tr 24 0.59 sec  
Final times, Gate No 1 :-  
Tr 1 4.1 sec, Tr 24 3.19 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> 1.0 sec  
T<sub>2</sub> 0.6 sec T<sub>3</sub> 1.2 sec  
T<sub>5</sub> 0.8 sec T<sub>6</sub> 1.4 sec



**DISPLAY**  
6-Fold Coverage  
Analog Filters OUT-OUT  
Straight Gain  
+16 + 2 -16 = +4  
Tapes HTL 114 0  
HTL

REQ. N°	L-4250
Section N°	1064 C
System Code	MSTV-2
Assembled by	<i>[Signature]</i>
Checked by	<i>[Signature]</i>

20 21 Meters 24 33 LINE B442 - S.P. 3312 49 66 80 82 88 Meters 91 93  
2647 2650 2660 2670 2680 2690 2700 2710 2713 2714 2720 2730 2735

