



AGIP

ADRIATIC SEA ZONE B

LINE B 426 (TVF)

October 1967 GEOPHYSICAL SERVICE INTERNATIONAL LTD

SHOOTING PARAMETERS

12-Fold Off End  
Shot by G.S.I. PTY. 906  
Cable Length 2400 m  
Group Interval 100 m  
Shot Point Interval 100 m  
Average Shot Offset 60m  
Charge Size 50 lb  
Average Seis. Depth 14 m

RECORDING PARAMETERS

System 9000  
Record Length 5.0  
Sample 2ms  
GAGC Trip 0.75 s 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

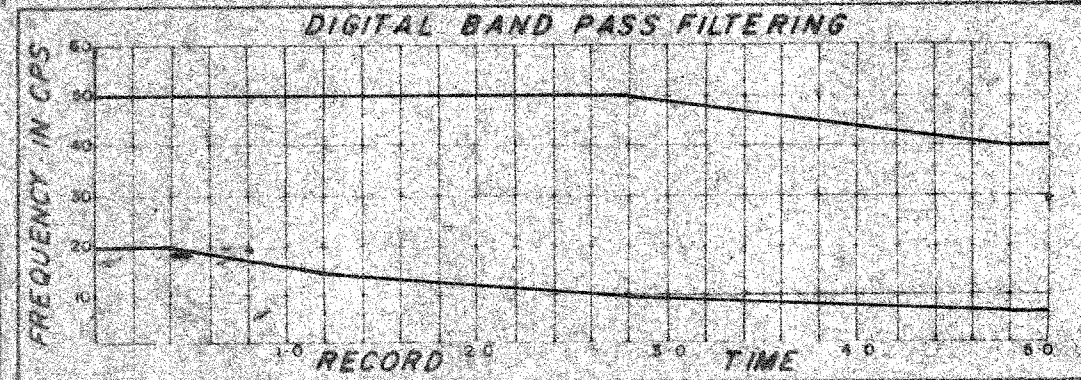
TAR  
4.0 db/sec  
From 0 sec to 4.0 sec  
Water Velocity 1522 m/sec  
Replacement Vel. 1522 m/sec

DECONVOLUTION

Time variant ARD I  
Filter Length 0.22 sec  
Gate Length 2.2 sec  
No of Gates/Trace 2  
Initial times, Gate No 1 :-  
Tr 1-1.7 sec, Tr 2-50 sec  
Final times, Gate No 2 :-  
Tr 1-5.0 sec, Tr 2-80.4 sec

6-FOLD STACK

Optimum Wide Band Stack  
RNMO Yes, Diversity Stack Yes  
First Break Suppression  
T<sub>1</sub> 0.4 sec T<sub>2</sub> 1.2 sec  
T<sub>3</sub> 0.4 sec T<sub>4</sub> 1.4 sec  
T<sub>5</sub> 1.0 sec T<sub>6</sub> 1.6 sec



DISPLAY

Analog Filters	OUT-OUT
Straight Gain	+24+0 -22 = +2
Tapes	HTL 1082
	HTL

REQ. N°	L-3824
Section N°	1038 C
System Code	MSTV-2
Assembled by	R. D. B. B.
Checked by	

30 Meters 41 54 64 68 79 83 88 91 94 Meters 97  
11760 11740 11720 11700 11680 11660 11640 11620 11600 11580 11572

