



AGIP

ADRIATIC SEA ZONE B

LINE B 417 (TVF)

October 1967 GEOPHYSICAL SERVICE INTERNATIONAL LTD

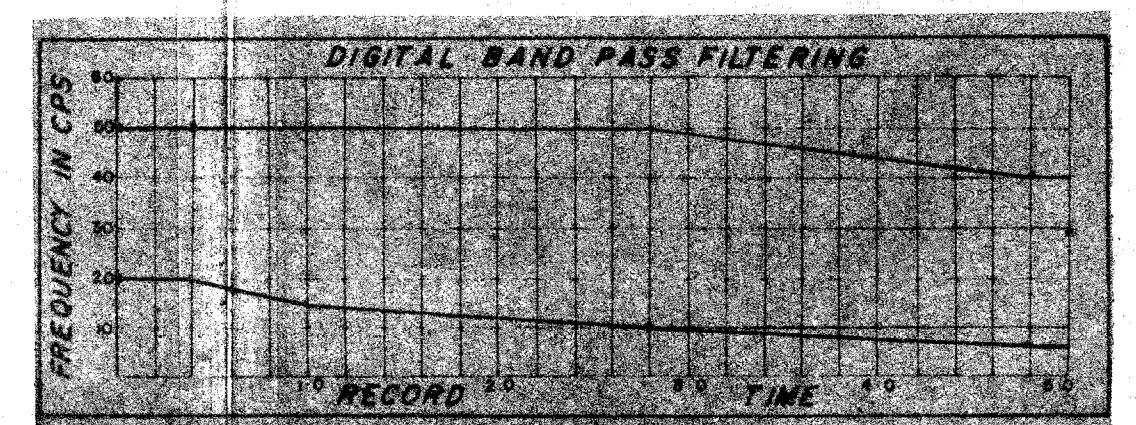
SHOOTING PARAMETERS	
12-Fold Off End	
Shot by GSI PTY 906	
Cable Length 2400 m	
Group Interval 100 m	
Shot Point Interval 100 m	
Average Shot Offset 200m	
Charge Size 50 lb	
Average Seis Depth 17 m	

RECORDING PARAMETERS	
System 9000	
Record Length 5.0	
Sample 2 ms	
GAGC Trip 0.47s Rate 80db/s	
Init 36 db Final 100db	
Filters Hi 75 cps 24db/oct	
Lo 8 cps 24db/oct	
Water Velocity 1522 mps	
Replacement Vel 1522 mps	
2ms Anti Alias Filtering	

SEIS EDIT & NMO	
TAR	
ok 4.0 db/sec	
From 0 sec to 4 Sec	
Time Invariant ARD I	
Filter Length 0.252 sec	
Gate Length 2.6 sec	
No of Gates/Trace 1	
RNMO Yes. Diversity Stack Yes	

DECONVOLUTION	
Optimum Wide Band Stack	
6-FOLD STACK	
Initial times, Gate No 1 :-	
Tr 1.1 sec, Tr 24.0 504sec	
Final times, Gate No 1 :-	
Tr 1.4 sec, Tr 24.3 104sec	
First Break Suppression	
T ₁ 0.0 sec T ₂ 1.4 sec	
T ₂ 0.8 sec T ₃ 1.6 sec	
T ₃ 1.0 sec T ₄ 1.8 sec	

6-FOLD STACK	
Optimum Wide Band Stack	
DIGITAL BAND PASS FILTERING	
FREQUENCY IN CPS	
RECORD TIME	



DISPLAY	
REQ N°	L- 3247
Analog Filters	OUT - OUT
Straight Gain	+18 + 0 -12 = +6
Section N°	1003C
System Code	MSTV-2
Assembled by	AA
Tapes HTL	HTL
Checked by	MR

LINE

