

AGIP

ADRIATIC SEA : ZONE D

LINE D 447 (TVF)

February 1968 GEOPHYSICAL SERVICE INTERNATIONAL LTD

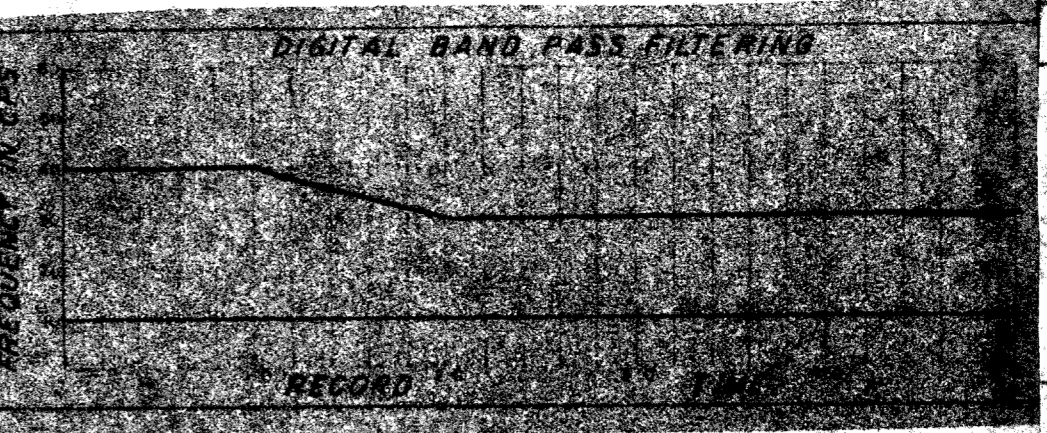
SHOOTING PARAMETERS	
6-Fold Off End	
Shot by G.S.I. PTY 910	
Cable Length 1600 m	
Group Interval 67 m	
Shot Point Interval 134 m	
Average Shot Offset 134 m	
Charge Size 50 lb	
Average Seis. Depth 14 m	

RECORDING PARAMETERS	
System 9,000	
Record Length 5.0 secs	
Sample 2 ms	
GAGC Trip 0.78 s Rate 80 db/s	
Init 33 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	
$\sigma = 4.0$ db/sec	
From 0 sec to 4.0 sec	
Water Velocity 1500 mps	
Replacement Vel. 1500 mps	

DECONVOLUTION	
Time variant ARD 1	
Filter Length 252 msec	
Gate Length 2600 msec	
No of Gates/Trace = 1	
Initial times	
Tr 1 1.1 sec, Tr 2 4.03 sec	
Final times	
Tr 1 3.7 sec, Tr 2 2.9 sec	

6-FOLD STACK	
Optimum Wide Band Stack	
RNMO Yes	
First Break Suppression	
T ₁ 0 sec T ₂ 1.2 sec	
T ₃ 0.6 sec T ₄ 1.4 sec	
T ₅ 1.0 sec T ₆ 1.6 sec	



DISPLAY	
Analog Filters	OUT - OUT
Straight Gain	+18 + 8 - 12 + 14
Tape	HTL 4 268

REQ N°	L-1563
Section N°	4147 C ₂
System Code	MSTV-2
Assembled by	<i>[Signature]</i>
Checked by	<i>[Signature]</i>

LINE D455
SP 968

