



AGIP
ADRIATIC SEA : ZONE D
LINE D 437 (TVF)

February 1968 GEOPHYSICAL SERVICE INTERNATIONAL LTD

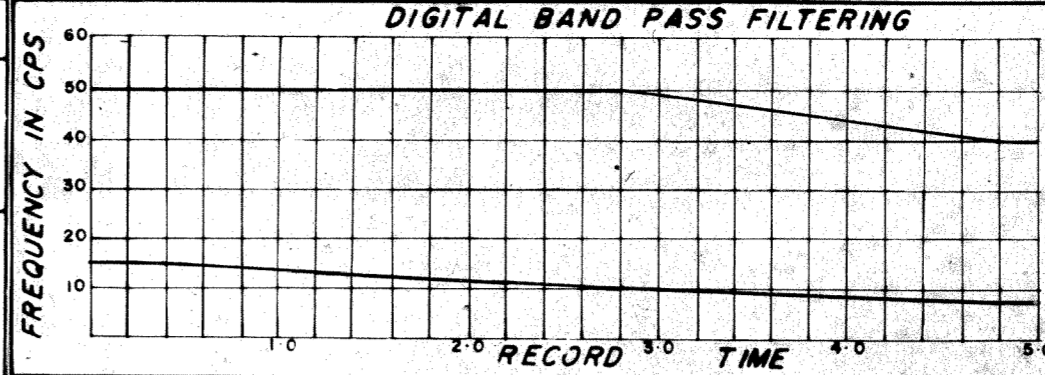
SHOOTING PARAMETERS	
6-Fold Off End	Shot by G.S.I. PTY 910
Cable Length 1600 m	Group Interval 67 m
Shot Point Interval 134 m	Average Shot Offset 134m
Charge Size 50 lb	Average Seis. Depth 15 m

RECORDING PARAMETERS	
System 9,000	Record Length 5-0 secs.
Sample 2 ms	GAGC Trip 0.78s, Rate 80db/s
Init. 36 db	Final 100db
Filters Hi 75 cps, 24 db/oct	Lo 8 cps, 24 db/oct
2ms Anti Alias Filtering	

SEIS EDIT & NMO	
TAR	
$\Delta t = 4.0$ db/sec	From 0 sec to 4.0 sec
Water Velocity 1500 mps	
Replacement Vel. 1500 mps	

DECONVOLUTION	
Time variant ARD1	
Filter Length 212 msec	Gate Length 2400 msec
No of Gates/Trace=2	
Initial times, Gate No 1 :-	
Tr1 1.1 sec, Tr 2 4.0-3 sec	Final times, Gate No 2 :-
Tr1 4.7 sec, Tr 2 4.3-9 sec	

6-FOLD STACK	
Optimum Wide Band Stack	
RNMO Yes, Diversity Stack Yes	
First Break Suppression	
T ₁ 0 sec T ₄ 1.0 sec	T ₂ 0.4 sec T ₅ 1.2 sec
T ₃ 0.8 sec T ₆ 1.6 sec	



DISPLAY	
Analog Filters OUT-OUT	
Straight Gain +12 +6 -2 0 = -2	
Tape HTL 4245	
HTL	

REQ. N°	L-1231
Section N°	4140 C
System Code	MSTV-2
Assembled by	<i>W. S. ...</i>
Checked by	<i>WS</i>

NE

45 Meters 46 49 52 56 58 61 64 67 Meters 71
 H 1733 H1740 H1750 H 1760 H1770 H1780 H 1790 H1800 H1810 H1820 H1822

