



AGIP
ADRIATIC SEA : ZONE B
LINE B 412 (TVF)

October 1967 GEOPHYSICAL SERVICE INTERNATIONAL LTD

REQ N°	L- 3838-
Section N°	4028c
System Code	MST V-2
Assembled by	R. Kralj
Checked by	P. Owen

N.E.

LINE B 439
 S.P. K 13875

17 Meters 19 19 20 21
 K15065 15060 15050 15040 K15030

SHOOTING PARAMETERS

6-Fold Off End
 Shot by G.S.I. PLY 903
 Cable Length 1600 m
 Group Interval 67 ms
 Shot Point Interval 34 m
 Average Shot Offset 60m
 Charge Size 50 lb
 Average Seis. Depth 11 m

RECORDING PARAMETERS

System 10,000
 Record Length 5.0 sec
 Sample 2 ms
 GAGC Trip 0.47s Rate 80 db/s
 Init 40 Jb Final 100 db
 Filters Hi 70 cps 24 db/oct
 Lo 8 cps 24 db/oct
 2ms Anti Alias Filtering

SEIS EDIT & NMO

TAR
 $\infty = 40$ db/sec
 From 0 sec to 1.40 sec

Water Velocity 1524 mps
 Replacement Vel 1524 mps

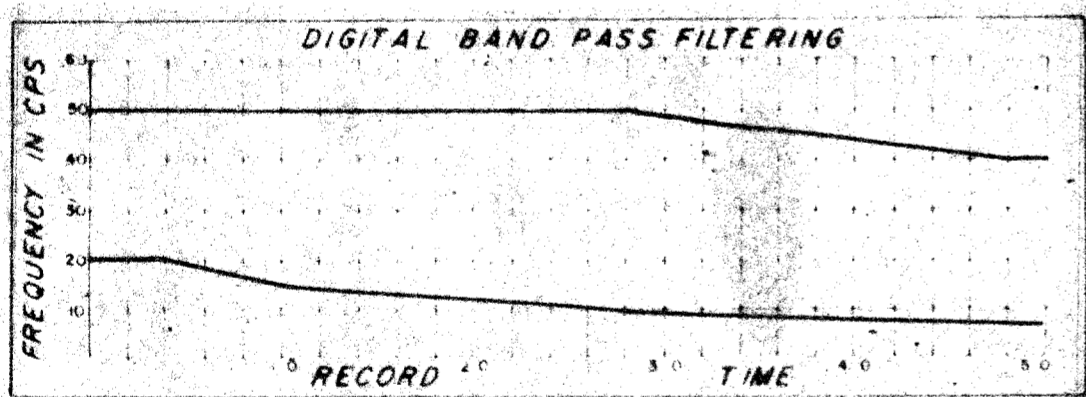
DECONVOLUTION

Time Varying ARD
 Filter Length 220 msec
 Gate Length 2200 msec
 No of Gates Trace 2
 Initial times, Gate No 1
 Tr 1 2 sec, Tr 2 4.46 sec
 Final times, Gate No 2
 Tr 1 5 sec, Tr 2 11.76 sec

6-FOLD STACK

Optimum Wide Band Stack

RNMO yes Diversity Stack Yes
 First Break Suppression
 T₁ 0 sec T₂ 1.0 sec
 T₃ 0.4 sec T₄ 1.2 sec
 T₅ 0.8 sec T₆ 1.4 sec



DISPLAY

Analog Filters Off Off
 Straight Gain
 6 0 18 12

Tapes HTL 4084
 HTL

