
AGIP
 ADRIATIC SEA ZONE B
LINE B 420 (TVF)
 October 1967 GEOPHYSICAL SERVICE INTERNATIONAL LTD

REQ. N°	L-3322
Section N°	1007 C
System Code	MSTV-2
Assembled by	J.A.R.
Checked by	<i>[Signature]</i>

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 13 m

RECORDING PARAMETERS

System 9000
 Record Length 5.0
 Sample 2ms
 GAGC Trip 0.47s Rate 80db/s
 Init 36 db Final 100db
 Filters Hi 75cps 24db/oct
 Lo 8cps 24db/oct
 2ms Anti Alias Filtering

SEIS EDIT & NMO

TAR
 ← 4.0 db/sec
 From 0 sec to 4.0 sec

Water Velocity 1522 mps
 Replacement Vel 1522 mps

DECONVOLUTION

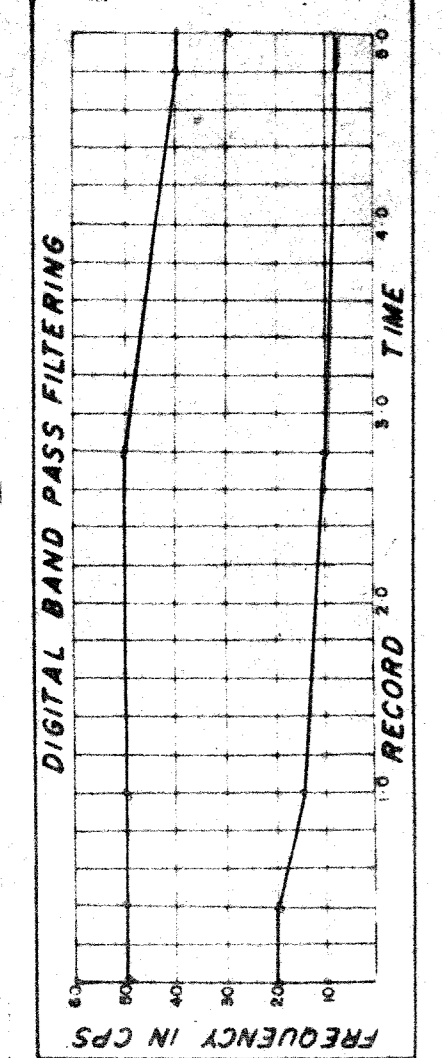
Time variant ARD I
 Filter Length 0.252 sec
 Gate Length 2.6 sec
 No of Gates/Trace 1
 Initial times, Gate No 1 :-
 Tr 1: 7 sec, Tr 2: 40.504 sec
 Final times, Gate No 1 :-
 Tr 1: 4.3 sec, Tr 2: 3.104 sec

6-FOLD STACK

Optimum Wide Band Stack

RNMO Yes, Diversity Stack Yes

First Break Suppression
 T₁ 0 sec T₂ 1.4 sec
 T₃ 0.8 sec T₄ 1.6 sec
 T₅ 1.2 sec T₆ 1.8 sec



DISPLAY

Single Coverage
 Analog Filters OUT-OUT
 Straight Gain
 +24+2 -18 = +8

Tapes HTL 1023
 HTL

