



AGIP

ADRIATIC SEA ZONE B

LINE B 441A (TVF)

November 1967 GEOPHYSICAL SERVICE INTERNATIONAL LTD

SHOOTING PARAMETERS

6-Fold Off End
 Shot by GSI PTY 906
 Cable Length 1600 m
 Group Interval 67 m
 Shot Point Interval 133 m
 Average Shot Offset 115 m
 Charge Size 50 lb
 Average Seis Depth 12 m

RECORDING PARAMETERS

System 9000
 Record Length 5.0
 Sample 2ms
 GAGC Trip 0.78s Rate 80db/s
 Init. 4.6 db Final 100db
 Filters Hi 75cps 24db/oct
 Lo 8cps 24db/oct
 2ms Anti Alias Filtering

SEIS EDIT & NMO

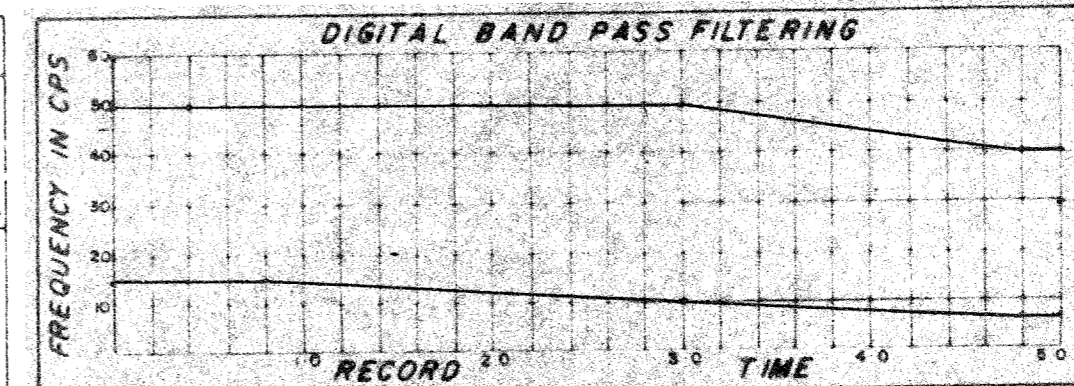
TAR
 sec 4.0 db/sec
 From 0 sec to 4.0 sec
 Water Velocity 1522 mps
 Replacement Vel 1522 mps

DECONVOLUTION

Time variant ARD I
 Filter Length 0.220 sec
 Gate Length 2.2 sec
 No of Gates/Trace
 Initial times, Gate No 1
 Tr 1: 7 sec, Tr 2: 40.504 sec
 Final times, Gate No 2
 Tr 3: 5.0 sec, Tr 4: 3.804 sec

6-FOLD STACK

Optimum Wide Band Stack
 RNMO Yes, Diversity Stack Yes
 First Break Suppression
 T₀ 0 sec T₄ 1.2 sec
 T₁ 0.6 sec T₁ 1.4 sec
 T₂ 1.0 sec T₂ 1.6 sec



DISPLAY

Analog Filters OUT-OUT
 Straight Gain
 +18 +4 -20 +2
 Tapes HTL 1:49
 HTL

REQ. N°	L-4328
Section N°	1074C
System Code	MSTV-2
Assembled by	M.L.
Checked by	[Signature]

SE

LINE B 422
SP 9279

LINE B 423
SP 6367

106 Meters 106 106 106 106 106 106 104 105 104 104 103 102 102 102 102 101 Meters 101
 15568 15580 15590 15600 15610 15620 15630 15640 15650 15660 15670 15680 15690 15700 15710 15720 15730 15740 15750

