



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 13 m

RECORDING PARAMETERS

System 9000
 Record Length 5-0
 Sample 2ms
 GAGC Trip 0.70 Rate 80db/s
 Init 43 db/Final 100db
 Filters Hi 75 cps, 24db/oct
 Lo 8cps, 24db/oct
 2ms Anti Alias Filtering

SEIS EDIT & NMO

TAR
 sec 4.0 db/sec
 From 0 sec to 9.0 sec

Water Velocity 1522 mps
 Replacement Vel 1522 mps

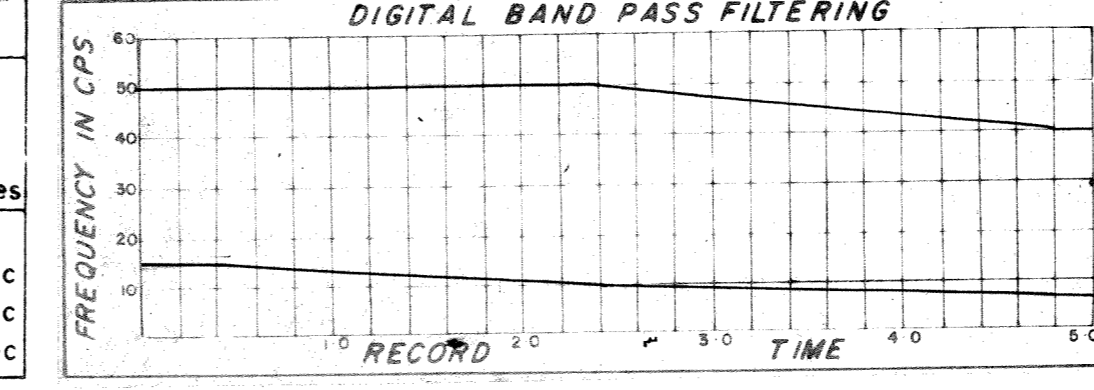
DECONVOLUTION

Time Variant ARD I
 Filter Length 220 msec
 Gate Length 220 msec
 No of Gates/Track 2
 Initial times, Gate No 1 :-
 Tr 11-5 sec, Tr 2 4-0-388 sec
 Final times, Gate No 2 :-
 Tr 1 4-8 sec, Tr 2 4-3-688 sec

6-FOLD STACK

Optimum Wide Band Stack

RNMO Yes Diversity Stack Yes
 First Break Suppression
 T₁ 0 sec T₂ 1.2 sec
 T₃ 0.6 sec T₄ 1.4 sec
 T₅ 1.0 sec T₆ 1.6 sec



DISPLAY

Analog Filters OUT-OUT
 Straight Gain
 *18 + 0 -10 + + 8

Tapes HTL 1133
 HTL

REQ. N° L-4115
 Section N° 1055 C
 System Code MSTV-2
 Assembled by S.A.H.
 Checked by

S.E.

75 Meters 73 71 66 62 54 45 35 29 25 22 20 19

1939 1930 1920 1910 1900 1890 1880 1870 1860 1850 1840 1830 1820

LINE B 428 S.P. 640

LINE B 428 S.P. 549

