



AGIP
ADRIATIC SEA : ZONE D
LINE D438(T.V.F.)

FEBRUARY 1968 GEOPHYSICAL SERVICE INTERNATIONAL LTD.

SHOOTING PARAMETERS

6-Fold Off End
Shot by G.S.I. PTY 910
Cable Length 1600m.
Group Interval 67 m.
Shot Point Interval 134 m.
Average Shot Offset 132 m.
Charge Size 50 lb
Average Seis Depth 16 m.

RECORDING PARAMETERS

System 9,000
Record Length 5.0
Sample 2ms
GAGC Trip 0.78 Rate 80db/s
Init. 36 db Final 100db
Filters Hi 75 cps 24db/oct
Lo 8 cps 24db/oct
2ms Anti Alias Filtering

SEIS EDIT & NMO

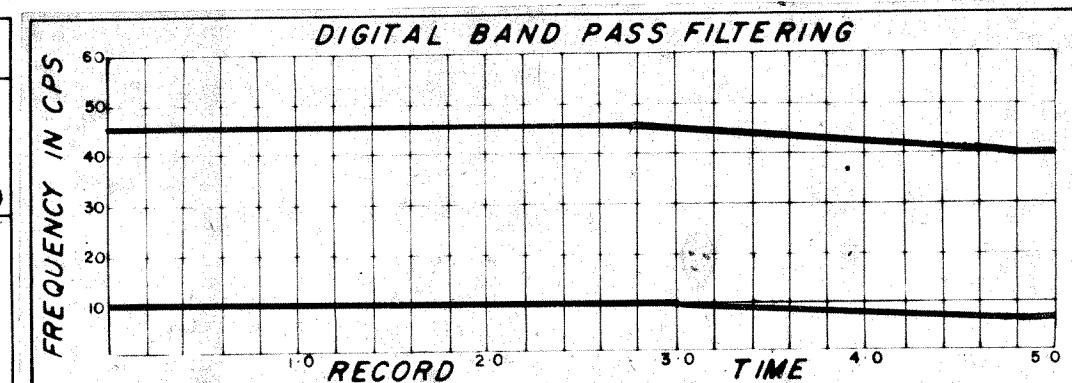
TAR
 $\alpha = 4.0$ db/sec
From 0 sec. to 4.0 sec
Water Velocity 1494 mps
Replacement Vel. 1494 mps

DECONVOLUTION

Time Invariant ARD
Filter Length 252 msec
Gate Length 2800 msec
No of Gates / Trace 1
Initial Times
Tri 1: 2 sec, T240.46 sec
Final Times
Tri 4.0 sec, T243.26 sec

6-FOLD STACK

Optimum Wide Band Stack
RNMO Yes Diversity Stack NO
First Break Suppression
T1 0. sec. T4 0.8 sec.
T2 0.4 sec. T5 1.0 sec.
T3 0.6 sec. T6 1.2 sec.



DISPLAY

Analog Filters OUT-OUT
Straight Gain
+ 12 + 2 - 20 -- 6

Tape HTL 2260

REQ. No. L-1305

Section No. 2131 - C

System Code MSTV-2

Assembled by B. Ward

Checked by B. Briggs

NE.

