



AGIP
ADRIATIC SEA: ZONE D
LINE D448 (T.V.F.)

MARCH 1968 GEOPHYSICAL SERVICE INTERNATIONAL LTD.

SHOOTING PARAMETERS

6-Fold Off End
Shot by G.S.I. PTY 910
Cable Length 1600 m
Group Interval 67 m
Shot Point Interval 134 m
Average Shot Offset 134 m
Charge Size 50 lb
Average Seis. Depth 15 m

RECORDING PARAMETERS

System 9,000
Record Length 5.0
Sample 2ms
GAGC Trip 0.64s Rate 80db/s
Init. 30 db Final 100db
Filters Hi 75 cps 24db/oct
Lo 8 cps 24db/oct
2ms Anti Alias Filtering

SEIS EDIT & NMO

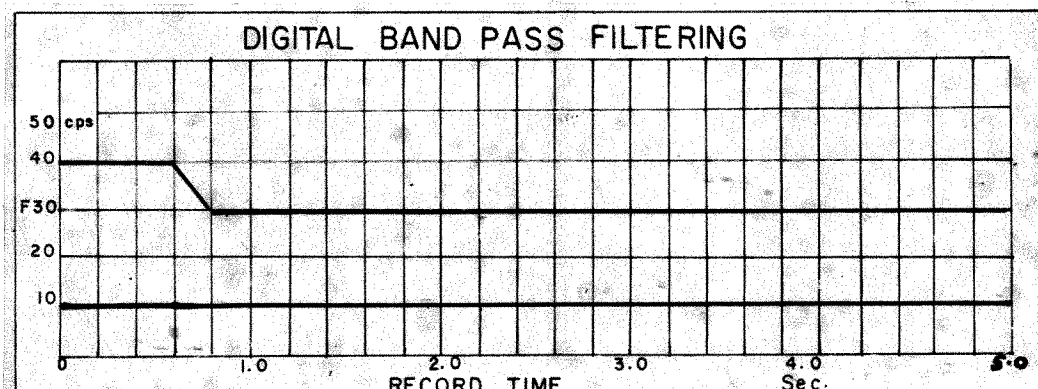
TAR
 $\alpha = 4.0$ db/sec
From 0 sec. to 4.0 sec
Water Velocity 1494 mps
Replacement Vel 1494 mps

DECONVOLUTION

Time Invariant ARD
Filter Length 252 msec
Gate Length 2800 msec
No. of Gates/Trace 1
Initial Times
Tri 1 25 sec, T2 40.51 sec
Final Times
Tri 4 05 sec, T2 43.31 sec

6-FOLD STACK

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



DISPLAY	
Analog Filters	OUT-OUT
Straight Gain	+12 +0 -10 -42
Tape HTL 2147	

REQ No	L-1581
Section No	2134-C
System Code	MSTV-2
Assembled by	V. GEADA
Checked by	B. BIGGS

SE

117 117 METERS 120 122 123 123 128 131 132 143 151 147 149 157
H3942 3940 3930 3920 3910 3900 3890 3880 3870 3860 3850 3840 3830 H3923

