



AGIP
ADRIATIC SEA: ZONE D
LINE D484 (T.V.F.)

MAY 1968 GEOPHYSICAL SERVICE INTERNATIONAL LTD.

SHOOTING PARAMETERS

24-Fold Off End
Shot by G-S-1: PTY. 908
Cable Length 1600m
Group Interval 65 m
Shot Point Interval 4x33m.
Average Shot Offset 397 m.
Charge AIR GUN
Average Seis Depth 11 m.

RECORDING PARAMETERS

System 10,000
Record Length 5-0
Sample 4 ms
GAGC Trip 1-2 sRate 80 db/s
Int. 6.0 db Final 100db
Filters Hi 70 cps 24 db/oct
Lo 8 cps 24 db/oct
4ms Anti Alias Filtering

SEIS EDIT & NMO

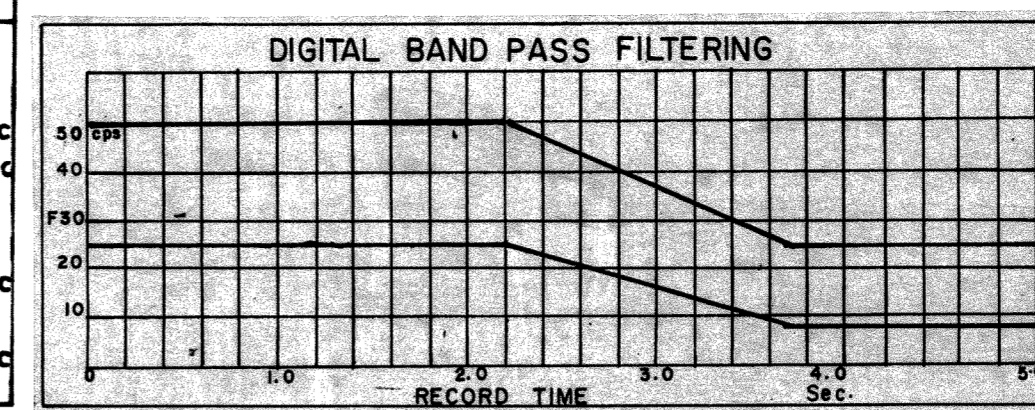
TAR Applied
 $\alpha < -4.0$ db/sec. 0-4.0 sec.
Equalization 1-0 - 4.0sec.
Water Velocity 1494 m/sec.

24-FOLD STACK

First Break Suppression
 $T_{24}, T_{23}^* 0$ secs $T_{12}, T_{11} -1$ secs
 $T_{22}, T_{21}^* 0.1$ secs $T_{10}, T_9 -1.3$ secs
 $T_{20}, T_{19}^* 0.3$ secs $T_8, T_7 -1.5$ secs
 $T_{18}, T_{17}^* 0.5$ secs $T_6, T_5 -1.7$ secs
 $T_{16}, T_{15}^* 0.7$ secs $T_4, T_3 -1.9$ secs
 $T_{14}, T_{13}^* 0.9$ secs $T_2, T_1 -2.1$ secs.

DECONVOLUTION

Time Invariant ARD
Filter Length 212 msec
Gate Length 28 00 msec
No. of Gates / Trace 1
Initial Time = 1.0 sec
Final Time = 3.8 sec



DISPLAY

Analog Filters OUT - OUT
Straight Gain
+ 24 + 0 - 4 = + 20

Tape HTL - 2505

REQ. No.	L-4866
Section No.	2572-C
System Code	C SA
Assembled by	V. GEADA
Checked by	B. Begg

LINE D487
SP. B9600

