



AGIP
ADRIATIC SEA: ZONE D
LINE D478 (T.V.F.)

MAY 1968 GEOPHYSICAL SERVICE INTERNATIONAL LTD.

SHOOTING PARAMETERS

24-Fold Off End
Shot by G-S-I-PTY 908
Cable Length 1600m.
Group Interval 65 m.
Shot Point Interval 4X33m.
Average Shot Offset 399 m.
Charge AIR GUN
Average Seis Depth 9 m.

RECORDING PARAMETERS

System 10,000
Record Length 5.0
Sample 4 ms
GAGC Trip 1.0 sRate 80 db/s
Int: 62 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 0.7 - 4.0sec.
Water Velocity 1494 m/sec.

24-FOLD STACK

First Break Suppression
Tr₂₄, Tr₂₃ 0.1 secs Tr₁₂, Tr₁₁ 1.2secs
Tr₂₂, Tr₂₁ 0.2 secs Tr₁₀, Tr₉ 1.4secs
Tr₂₀, Tr₁₉ 0.4 secs Tr₈, Tr₇ 1.5secs
Tr₁₈, Tr₁₇ 0.6 secs Tr₆, Tr₅ 1.6secs
Tr₁₆, Tr₁₅ 0.8 secs Tr₄, Tr₃ 1.7secs
Tr₁₄, Tr₁₃ 1.0 secs Tr₂, Tr₁ 1.8secs

DECONVOLUTION

Time Varying ARD 1
Filter Length 212msec.
Gate Length 2200msec.
No. of Gates / Trace 2
Initial and Final Times
Gate 1 0.6 sec. 2.8 sec.
Gate 2 1.7 sec. 3.9 sec.

DISPLAY

Analog Filters OUT-OUT
Straight Gain
+6 +0 -6 = 0
Tape HTL - 2475

REQ. No. L-4122

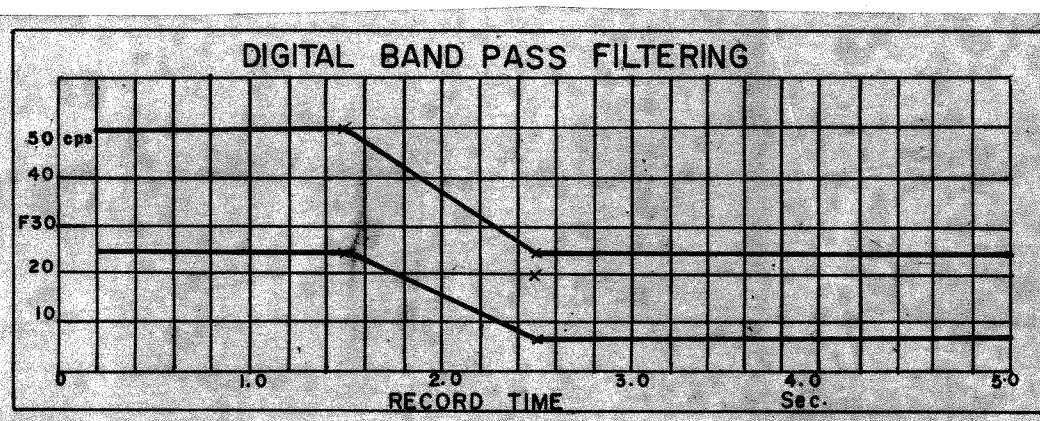
Section No. 2565-C

System Code CSA

Assembled by V. GEADA

Checked by R. Biggs

NE



86 METERS 90 86 67 57 64 65 63 63
B 8344 8350 8360 8370 8380 8390 8400 8410 B 8413

