



AGIP
ADRIATIC SEA: ZONE D
LINE D476 (T.V.F.)

MAY 1968 GEOPHYSICAL SERVICE INTERNATIONAL LTD.

SHOOTING PARAMETERS

24-Fold Off End
Shot by G-51-PTY 908
Cable Length 1600m
Group Interval 6.5 m
Shot Point Interval 4X33m
Average Shot Offset 399 m
Charge AIR GUN
Average Seis Depth 13 m

RECORDING PARAMETERS

System 10,000
Record Length 5.0
Sample 4 ms
GAGC Trip 1.0 sRate 80 db/s
Int. 58 dbFinal 100db
Filters Hi 70 cps 24 db/oct
Lo 8 cps 24 db/oct
4ms Anti Alias Filtering

SEIS EDIT & NMO

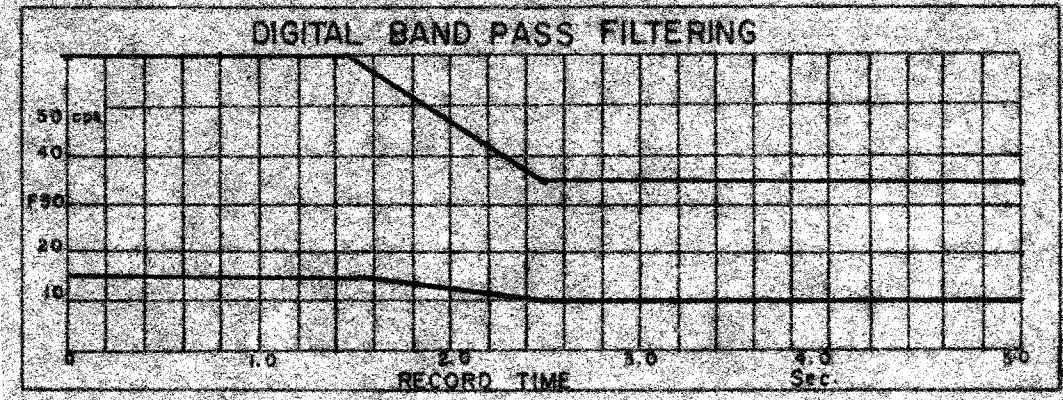
YAR Applied
CR = 4.0db/sec. 0-4.0 sec
Equalization 0.8 - 4.0sec
Water Velocity 1494 m/sec

24-FOLD STACK

First Break Suppression
T₂₄₀ T₂₄₅ 0 secs T₂₄₀ T₂₄₅ 1.2 secs
T₂₄₀ T₂₄₅ 0.1 secs T₂₄₀ T₂₄₅ 1.4 secs
T₂₄₀ T₂₄₅ 0.3 secs T₂₄₀ T₂₄₅ 1.5 secs
T₂₄₀ T₂₄₅ 0.5 secs T₂₄₀ T₂₄₅ 1.6 secs
T₂₄₀ T₂₄₅ 0.7 secs T₂₄₀ T₂₄₅ 1.7 secs
T₂₄₀ T₂₄₅ 1.0 secs T₂₄₀ T₂₄₅ 1.8 secs

DECONVOLUTION

Time Invariant ARD
Filter Length 212 msec
Gate Length 2800 msec
No of Gates / Trace 1
Initial Time = 0.7 sec
Final Time = 3.5 sec



DISPLAY

Analog Filters OUT - OUT
Straight Gain
+24 - 0 - 6 - +18

Tape HTL 2475

REQ. No. L-3936

Section No. 2551- C

System Code C SA

Assembled by V. GEADA

Checked by B. Biggs

SE

LINE D477

SP 87131

