

**AGIP**  
ADRIATIC SEA : ZONE B  
LINE BR 129 (TVF)

SHOT JAN 1969

PROCESSED MAR 1969

GEOGRAPHICAL SERVICE INTERNATIONAL LTD

**SHOOTING PARAMETERS**

24-fold Off End Air Gun  
Shot Interval 50 sec  
Cable Length 1600 m  
Group Interval 66 cm  
Shot Point Interval 33 cm  
Average Shot Offset 335 m  
Total Gun Size 900 guns  
Average Gun Depth 12m  
Filters H 70 cps 24db/oct  
Lo 8 cps 24db/oct  
4 ms Anti-Alias Filtering

**RECORDING PARAMETERS**

System IDK  
Record Length 50 secs  
Sample 4 msec  
GAGC Trip 1 s Rate 60 db/sec

24-FOLD STACK

TAR Applied  
First Break Suppression  
0.1 4.0 db/sec 0.5-4.0 sec

**DECONVOLUTION**

T. V. NORMALIZATION

Time Variant

First Break Suppression  
0.1 4.0 db/sec 0.5-4.0 sec

**SEIS EDIT & NMO**

12 Normalization Gates  
Gate 1: 0.2 - 0.8 secs  
Gate 2: 3.4 - 4.0 secs

**DISPLAY**

IX24 Full Coverage  
Analog Filters OUT - OUT  
Straight Gain in dB  
+12 + 0 = 18 = 6

Time - Varying manner,  
with a 50% Overlap

Scalers applied in a

Time - Varying manner,  
with a 50% Overlap

Final times, Gate No 2 -

Tr 4.0 sec, Tr 24 4.0 sec

Water Velocity 1524 msec

Replacement Vel 1524 msec

4 ms Anti-Alias Filtering

Equation 0.5 - 4.0 sec

**DIGITAL BAND PASS FILTERING**

FREQUENCY IN CPS

RECORD TIME

**DECONVOLUTION**

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**DIGITAL BAND PASS FILTERING**

FREQUENCY IN CPS

RECORD TIME

**DISPLAY**

Section No 12126 C

System Code MESD

1000

