

AGIP

ADRIATIC SEA ZONE B

LINE B 442 (TVF)

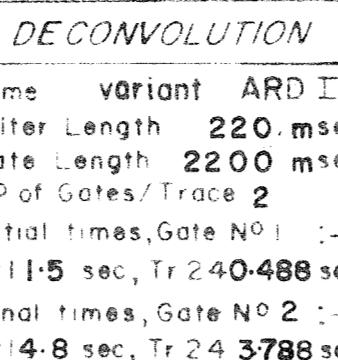
November 1967 GEOPHYSICAL SERVICE INTERNATIONAL LTD.

SHOOTING PARAMETERS	
6-Fold Off End	
Shot by GSI PTY 906	
Cable Length 1600 m	
Group Interval 67 m	
Average Shot Offset 135 m	
Charge Size 50 lb	
Average Seis Depth 12 m	

RECORDING PARAMETERS	
System 9000	TAR
Record Length 5.0	Time variant ARD I
Sample 2 ms	Filter Length 220 msec
GAGC Trip 0.7 g Rate 80 db/s	Gate Length 2200 msec
Init 40 db Final 100 db	N of Gates/Trace 2
Filters Hi 75 cps 2db/oct	RNMO Yes Diversity Stack Yes
Lo Bcps 24db/oct	First Break Suppression
2ms Anti Alias Filtering	Initial times, Gate N° 1: - Tr1: 1.5 sec, Tr2: 40.488 sec Final times, Gate N° 2: - Tr1: 0.6 sec, Tr2: 1.4 sec Tr3: 1.0 sec, Tr4: 1.6 sec

SEIS EDIT & NMO	
Ex 4.0 db/sec	From Sector to G Sector
From 0 sec to 6 Sec	Water Velocity 1522 m/sec
Replacement Vel 1522 m/sec	

DECONVOLUTION	
Optimum Wide Band Stack	
6-FOLD STACK	
Time variant ARD I	
Filter Length 220 msec	
Gate Length 2200 msec	
N of Gates/Trace 2	
RNMO Yes Diversity Stack Yes	
First Break Suppression	
Initial times, Gate N° 1: - Tr1: 1.5 sec, Tr2: 40.488 sec Final times, Gate N° 2: - Tr1: 0.6 sec, Tr2: 1.4 sec Tr3: 1.0 sec, Tr4: 1.6 sec	



EXPONENTIATED SECTION

DISPLAY	
REQ. N°	L-4161
Analog Filters OUT-OUT	
Section N°	1056 C
Straight Gain	+ 12+ 0 - 10 = +2
System Code	MSTV-2
Assembled by	S.A.M.
Tapes HTL	HTL
Checked by	H.C.

S.E.

 $\alpha = 12 \text{ db/sec}$ $T_1 = 1.2 \text{ secs}$ $T_2 = 2.2 \text{ secs}$

LINE B 442

S.P. 5033

105

107 Meters

1941

1950

1960

1970

1980

1990

2000

2010

2020

2030

2040

2050

2059

2060

Meters

0

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