



# AGIP

ADRIATIC SEA ZONE B

## LINE B 428 (TVF)

November 1967 GEOPHYSICAL SERVICE INTERNATIONAL LTD

### SHOOTING PARAMETERS

6-Fold Off End  
 Shot by G.S.I. PTY 906  
 Cable Length 1600 m  
 Group Interval 67 m  
 Shot Point Interval 134 m  
 Average Shot Offset 160 m  
 Charge Size 50 lb  
 Average Seis Depth 14 m

### RECORDING PARAMETERS

System 9000  
 Record Length 5.0  
 Sample 2 ms  
 GAGC Trip 0.7 sec Rate 80db/s  
 Int. 46 db Final 100db  
 Filters Hi 75 cps 24db/oct  
 Lo 8 cps 24db/oct  
 2ms Anti Alias Filtering

### SEIS EDIT & NMO

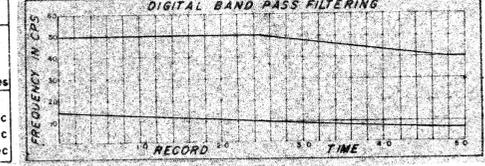
TAR  
 4.0 db/sec  
 From 0 sec to 4.0 sec  
 Water Velocity 1522 mps  
 Replacement Vel. 1522 mps

### DECONVOLUTION

Time variant ARD I  
 Filter Length .22 sec  
 Gate Length 2.6 sec  
 No of Gates/Trace 1  
 Initial times, Gate No 1 :-  
 Tr 1 1.5 sec, Tr 2 4.088 sec  
 Final times, Gate No 1 :-  
 Tr 1 4.1 sec, Tr 2 4.3088 sec

### 6-FOLD STACK

Optimum Wide Band Stack  
 RNMO Yes, Diversity Stack Yes  
 First Break Suppression  
 T<sub>1</sub> 0 sec T<sub>2</sub> 1.2 sec  
 T<sub>3</sub> 0.6 sec T<sub>4</sub> 1.4 sec  
 T<sub>5</sub> 1.0 sec T<sub>6</sub> 1.8 sec



DISPLAY	REQ. N°	L-3983
Analog Filters OUT-OUT Straight Gain +18+0 -20- -2	Section N°	1046 C
Tapes HTL 1102 HTL	System Code	MSTV-2
	Assembled by	M.A. F. [Signature]
	Checked by	[Signature]

N.E.

LINE B 443  
S.P. 3587

103 Meters 103 104 105 107 108 110 111 118 119 Meters 114  
 825 830 840 850 860 870 880 890 900 910 919

