



AGIP

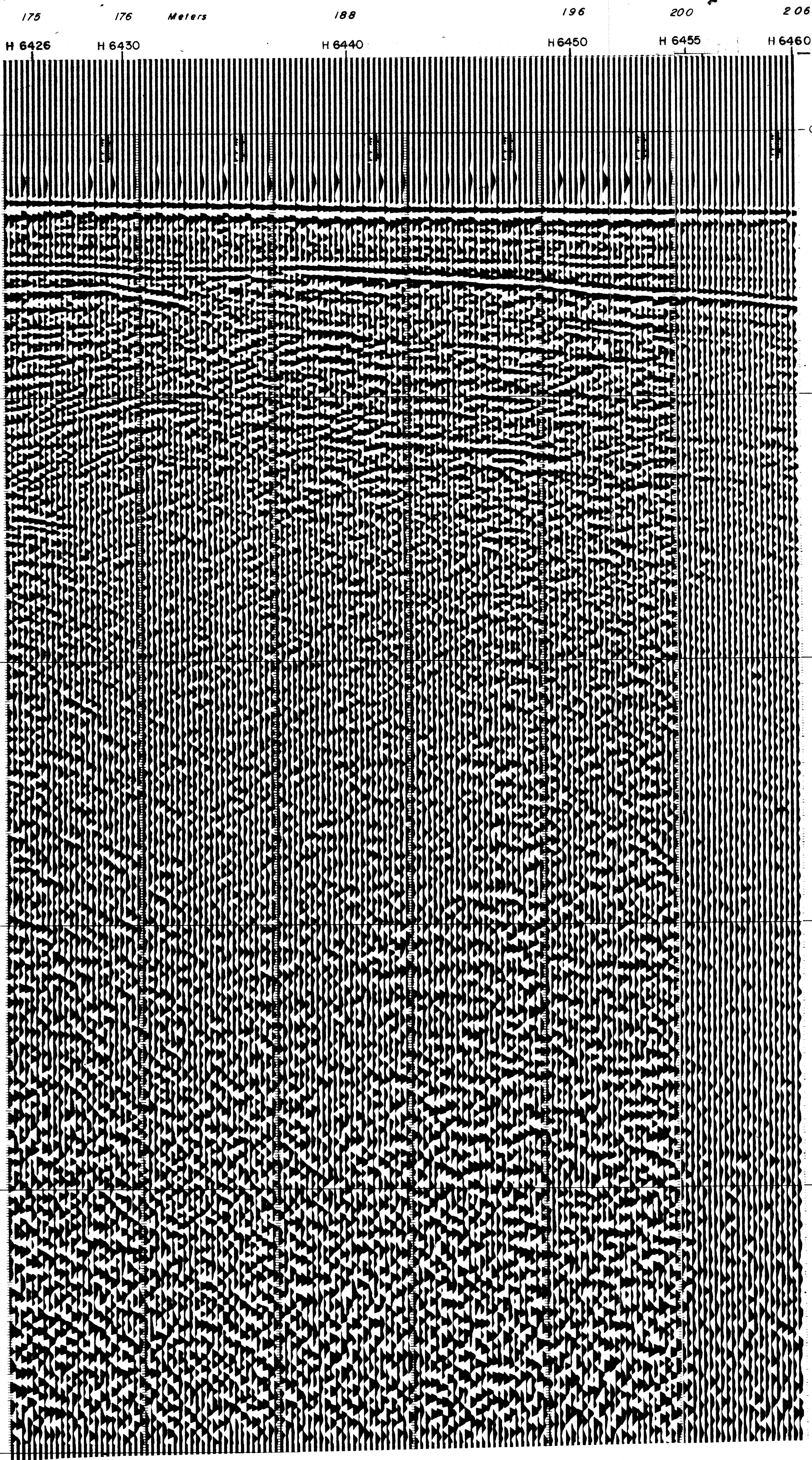
ADRIATIC SEA : ZONE D
LINE D 451 (TVF)

MARCH 1968 GEOPHYSICAL SERVICE INTERNATIONAL LTD

DISPLAY	
Analog Filters	OUT - OUT
Straight Gain	+18 +0 -20 = -2
Tape	HTL 4329 HTL

REQ N°	L-1920
Section N°	4187C
System Code	MSTV-2
Assembled by	W. Farley
Checked by	WS

NE



RECORDING PARAMETERS	
System	9,000
Record Length	5.0 secs
Sample	2 ms
GAGC Trip	0.78s, Rate 80db/s
Int	3.3 db, final 100 db
Filters	H: 75 cps, 24 db/oct L: 8 cps, 24 db/oct
2ms Anti Alias Filtering	

SHOOTING PARAMETERS	
6-Fold Off End	
Shot by	GSI PTY 910
Cable Length	1600 m
Group Interval	67 m
Shot Point Interval	134 m
Average Shot Offset	134m
Charge Size	50 lb
Average Sens Depth	14m

SEIS EDIT & NMO	
TAR	1
α =	4.0 db/sec
From	0 sec to 4.0 sec
Water Velocity	1500 mps
Replacement Vel	1500mps

DECONVOLUTION	
Time invariant ARO1	
Filter Length	282 msec
Gate Length	26.00 msec
No of Gates/Trace	1
Initial times	
Tr 1-1	sec, Tr 24 0-6 sec
Final times	
Tr 1	3.7 sec, Tr 24 3.2 sec

6-FOLD STACK	
Optimum Wide Band Stack	
RNMO Yes, Diversity Stack Yes	
First Break Suppression	
T ₁	0 sec, T ₂ 1.2 sec
T ₃	0.4 sec, T ₄ 1.4 sec
T ₅	0.8 sec, T ₆ 1.6 sec

