



AGIP
ADRIATIC SEA : ZONE D
LINE D 436 (TVF)

MARCH 1968 GEOPHYSICAL SERVICE INTERNATIONAL LTD

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 Seis Depth 14 m

RECORDING PARAMETERS

System 9,000
Record Length 5.0 secs
Sample 2 ms
GAGC Trip 0.64s, Rate 80db/s
Init 36 db, Final 100db
Filters Hi 75 cps 24 db/oct
Lo 8 cps 24 db/oct
2ms Anti Alias Filtering

SEIS EDIT & NMO

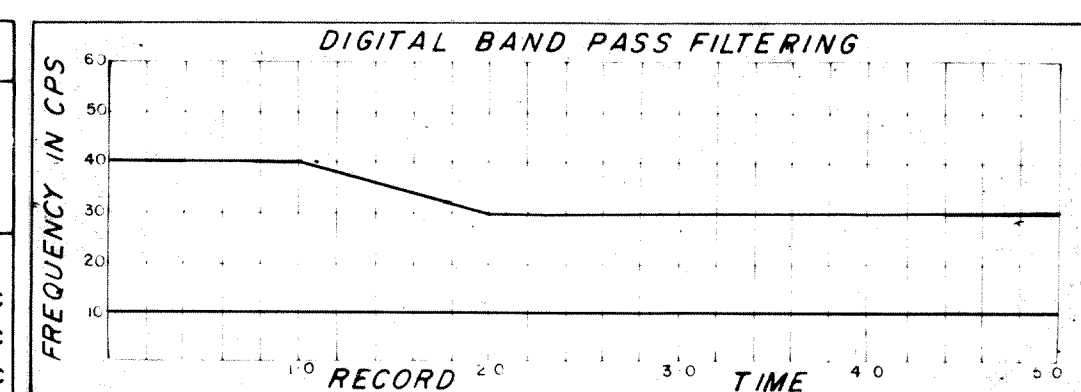
TAR
Water Velocity 1500 mps
Replacement Vel. 1500 mps

DECONVOLUTION

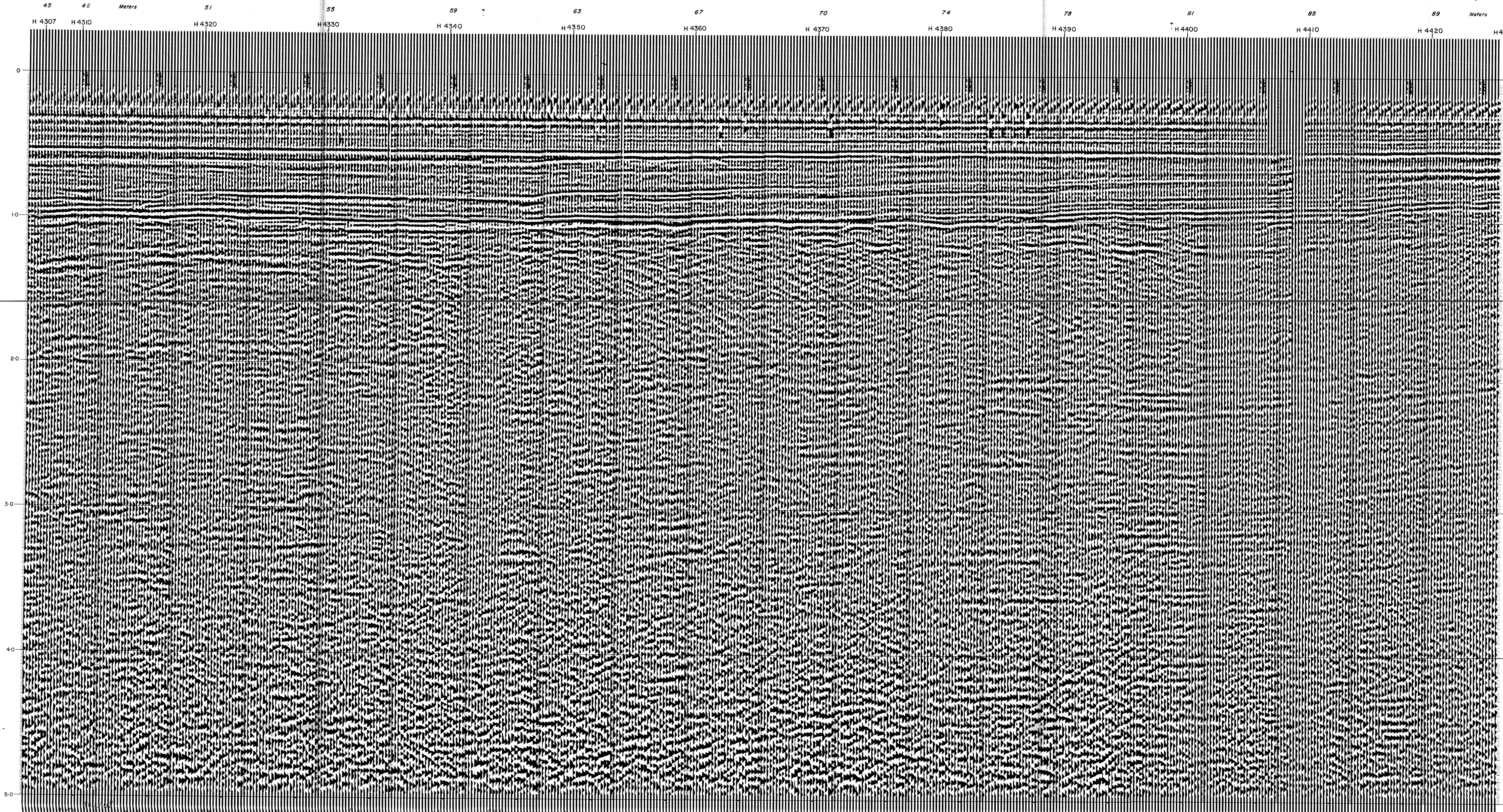
Time variant ARD
Filter Length 212 msec
Gate Length 2400 msec
No of Gates/Trace-2
Initial times, Gate No 1 :-
Tr1 1.1 sec, Tr 2 0.3 sec
Final times, Gate No 2 :-
Tr1 4.7 sec, Tr 2 3.9 sec

6-FOLD STACK

Optimum Wide Band Stack
RNMO Yes, Diversity Stack Yes
First Break Suppression
T₁ 0 sec T₂ 1.0 sec
T₃ 0.4 sec T₄ 1.2 sec
T₅ 0.8 sec T₆ 1.4 sec



DISPLAY		REQ. N°	L-1919
Analog Filters OUT-OUT Straight Gain +12 +2 -20 = -6		Section N°	4168 C
Tape HTL 4278 HTL		System Code	MSTV-2
		Assembled by	W.S. Farley
		Checked by	W.S.



NNE