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The images appearing hare are the best quality possible considering the condition and legibility of the original copy and in keeping with the filming contract specifications.

Originel copies in printed peper covers are filmed baginning with the front cover and anding on the lest page with a printud or illustrated impression, or the back cover when appropriate. All other original copies are filmed beginning on the first page with a printed or illustrated impression, and anding on the lest page with a printed or illustrated impression.

The lest recorded freme on each microfiche shell contein the symbol \longrightarrow (meening "CON-TINUED"), or the symbol ∇ (meening "END"), whichever epplies.

Meps, pletes, charts. atc., mey be filmed et different reduction ratios. Thosa too larga to be entirely includad in ona axposure ara filmad beginning in the upper left hend corner, left to right and top to bottom. as meny fremes es raquired. Tha following diegrams illustrate the method:

1	2	3

1	2
4	5