WICHITA, KANSAS 67201, WEDNESDAY MAY 14, 1975

Pathologist Says New Tests Warranted in JFK Murder

- A pathologist who won a tors missing." six-year legal fight to obtain More sophisticated tests secret FBI ballistics evidence than were possible 11 years from the John F. Kennedy assassination said Tuesday the whether the fragments came FBI tests were full of holes from different bullets, and and new tests are needed to thus whether there was more dertermine whether there was than one gunman, Nichols more than one assassin.

Dr. John Nichols said antain and conduct new tests on the original bullet fragments recovered from Kennedy's head, the presidential limousine, former Texas Gov. John. B. Connally's body and a stretcher at Parkland Hospi-图》、加入特别的基础

Nichols, an associate professor of pathology at the University of Kansas Medical Center, spent a month conducting a computer analysis with another researcher on 73" pages of raw data from FBI tests conducted in 1964 on the fragments. He said the data "is incomplete, contains

KANSAS CITY, Kan. (UPI) errors and has essential factories ther study in an atomic reactories larger bullet fragments and

ago might be able to show said.

The Warren Commission's other suit will be filed to ob- single-assassin theory hinges on the belief that the same bullet which caused Ken-nedy's throat wound also caused Connally's wound, because it was determined that the gun allegedly used by Lee Harvey Oswald could have been fired only once in the time span in which both men were wounded.

> The pathologist lost his original suit filed in 1969 against the FBI and the U.S. archivist to obtain results of FBI neutron activation analysis tests on the fragments and the original fragments for fur-

In February Nichols filed another suit when amendments to the Freedom of Information Act took effect, and the FBI turned over the data to him last month.

Neither the data nor a letter written by then director J. Edgar Hoover about the tests was included in the commission's 26 volumes of evidence 🕄 published with its report.

In the neutron activation process, a sample of metal is bombarded with radiation, and the emissions it gives oft show with precision to a millionth part the amount of each element present in the samplė.

In July 1904, Houver lold J. Lee Rankin, general counsel to the commission, that "while minor variations in composition were found by this method, these were not considered. sufficient to permit positively differentiating among the

thus positively determining from which of the larger bullet fragments any given small lead fragment may have come."

Dr. Nichols and his associate, Dr. Vincent Guinn, director of atomic research at the University of California-Irvine, said their analysis of the data was also inconclusive. 大学等的 (1000年) 1000年 (1000年)