By George Lardner Jr. Washington Post Staff Writer

vestigating subcommittee ac- as three miles away, but only, cused the Army yesterda of he stressed, "under quiet hustling its problem-riddled tropic conditions." Sheridan tanks to South Viet-

Rep. Samuel S. Stratton (D-N.Y.) called the program a "billion-dollar boo-boo" and Sheridans have been deployed suggested the Pentagon brass were still trying to gloss over its "manifest defects and deficiencies."

that the new weapon "is working very, very well" in Southeast Asia, but Stratton disclosed that some 20 pages of restrictions—raising questions about its safety as well as its effectiveness - have been slapped on its use in combat. List Declassified

"The "confidential" list was declassified at Stratton's insistence yesterday during what he called the concluding round of his Armed Services subcommittee's investigation into the program.

The New York Democrat pointedly noted that no official document directed at troops expected to use the Sheridan seems to have been issued until March 17, four days after the subcommittee opened its hearings.

The restrictions were laid down last Nov. 17 by the head of the U.S. Army Test and Evaluation Command at the Aberdeen, Md., Proving Grounds.

Among the necessary precautions, TECOM listed:

• "Due to a problem with fuel tank leaks, frequent checks for spilled fuel should

be made to prevent fires."

• "When operating in jungle or heavy underbrush, vegetation will clog air intake grilles and the radiator, re-

"Such as those in Vietnam?" nam out of a determination to Stratton asked drily. "This is field them "come hell or high water."

Stratton (Delay a reconnaissance vehicle. If it can be heard three miles away, that's not too reassuring."

overseas, Stratton noted, while munition wouldn't fire pro-sile had passed all their tests hundreds of others are sitting perly. unused in storage depots. He said troops in Vietnam were of the

very much in doubt. The General Accounting Of-fice has estimated that by that were taken. He said it 1972, the Army will have spent was working "very, very well \$1.3 billion on the Sheridan, in South Vietnam" although which was first conceived in without its Shillelagh missiles 1959. According to earlier testimony, its developers ran into are no opposing tanks to fire their biggest snags over the them at. ot too reassuring."

Vehicle's combination ShilleOnly a "small number" of
lash missile and 152 mm gun
tained that both the Sheridan system. The conventional am-

Praises Performances.

Army's so-called Lt. Gen. A. W. Betts, chief of mistake or whether it wasn't.

Besson said tests in Panama | "dream tank," the MBT-70-| Army research and developindicated the Sheridan's turbo- what amounts to an expensive ment, declared that it was "ur-The chairman of a House incharger could be heard as far field test with the results still gent" to get the Sheridan to vice myles away but only very much in doubt.

vehicle and the Shillelagh mis-

"with flying colors" long ago.
"All the returns aren't in," Betts acknowledged at length. encies."

being asked to give the weapArmy witnesses insisted on—a lightweight forerunner fender at yesterday's hearing, two years whether it was a



quiring frequent cleaning to avoid overheating."

o"Frequent failures of the gunner's periscope . . . can be expected. Therefore a high stockage level of spares is rec-

ommended."

"The cartridge case of all 152 mm. ammunition is highly flammable . . . Very small pieces of smoldering residue left from firing conventional case of a subsequently loaded round."

Tests in Panama

The report, signed by TE-COM's commander, Maj. Gen. Frank M. Izenour, also set down a long list of improve ments it said should be made. It noted, for example, that the Sheridan, which the Army styles an armored reconnoissance vehicle," makes too much noise and leaves a "rooster tail" exhaust that could be spotted.

Stratton asked Gen. F. S. Besson, former commander of the Army Materiel Command, how far away it could be heard.