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ANTI-MISSILE Test Ray Gun t Nevada Site

Work on a mysterious antimusile light ray gun, which has been going on since last December, is expected to be accelerated in the next few months as a result of a Congressional levestigation, it was revealed here Monday. The preject, one developed by the Air Force, is being conducted at Watertown, on the northern edge of the AEC Test Site.

testimony before the Congressio-creased. nal committee, had dropped ac-tive work on the project. However. indicate that all work has not been halted and Edgerton, Germeshausen and Grier has been

Existence of the space-sue house space committee published closed - door testimony taken last February, Chairman Overion Brooks (D-La.) told a reporter the gun would use light rays to explode incoming enemy missiles.

Joseph V. Air Force secretary, conceded in the testimony that one government committee of civilian scientists recommended going shead with the project. But he said a second group wrged an overall study of the "uncertainties" missile defense.

The project was proposed by the Varo company of Dallas, Tex. Rep. Olin Teague (D-Tex.), a com-Force dropped plans for a \$6 those areas where maybe 400,000 ray gun facility at Yuca Flats, and an additional \$2,900 000 for research during the current fiscal year.

Press International be felt the proposed ray gun should be further investigated

while in it." Rep. Teague sald the auti - missile system was the sun on a mirror to set fire to a leaf."

Teague reported that the proect was vetoed by Dr. Jack P Ruina, a deputy to Charyk.

An Air Porce official, while agreeing that the project was cancelled, said funds for a general study of anti - missile war-The Air Force, according to lare had been substantially in-

Charyk told the committee the project was abandoned only after from reports from the Test Site the second advisory committee recommended an overall study of "major technical" problems en countered in missile defense. He conducting continuing tests at the said this is what the Air Force is doing.

The administration's budget for project was revealed when the the coming fiscal year - which ibegins July 1 - carries approxmately \$100,000,000 for Project Defender, consisting of a large number of missile defense studies:

Charyk said the Air Force considered the ray gun proposal premature, until we had pinned down, in a better fashion, some of the technical uncertainties.

Rep. James M. Quigley (D-Pa.). also a committee member, said Congress had approved the money for the radiation defense system but that somewhere along the line someone, or a few persons, have just said "Let's not. Let's wait awhile.""

Quigley described the project as gamble, a calculated risk." mittee member, said the Air But he insisted this was "one of ought to take a gamble."

The Air Force, in a release to the Review - Journal, admitted that work still was progressing on the performance of various radar studies at Watertown sincu-December, 1930, but described the activity as "highly secretive.

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