U.S. A-Power Lack Criticized By Dr. Smyth

By RENNIE TAYLOR ssociated Press Science Reporter EUGENE, Ore. # - A vigorous program for atomic power to match the government's emphasis on the atom in foreign policy was advocated Thursday by Dr. Henry Dewol Smyth, one of the architects of the original uranium bomb.

Because of the costs and other conomic risks involved, private enterprise probably will stick to few types of reactor design that have come closest to proving their efficiency, Dr. Smyth told

reporters.
This will leave several other types undeveloped unless the government undertakes a program to test their worth fully, Dr. Smyth

Experimentation with reactors of radical design is the only way to get the final word or which ones

are best suited to the world's varying needs, the acientist added.

It will take full-sized reactors, not just pilot plants or intermediate sizes, to do this, he said.

This means units capable of producing power in the 100,000 kilo-

Despite the far-flung atomic en ergy operations in this country we have only one reactor specifically designed to produce power, Dr. Smyth said. He referred to the power unit in the submarine Nau-Another power reactor is under construction at Shipping port, Pa., and others are in varus stages of design or discussion

However, a vast pile of informa-tion about materials, heat production and the types of fuel elements has accumulated. Reactor specialtion and the types of fuel elements has accumulated. Reactor specialists know pretty well what all these will do, but nothing can be learned about how expensive they will be in power production until they are built into reactors and tested, Dr. Smyth said.

Test Needed

This country's position of world leadership, its foreign policy and its own future need for more power all point to the advisability of putting this information to practical test, the scientist said.

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Dr. Smyth participated in the in-itial work on the A-bomb and wrote the famous official book de-scribing its development. He was a member of the Atomic Energy Commission for more than five years but resigned in September, 1954 "for a variety of reasons." He now heads the board of scien-tific and engineering research at Princeton University. He is vice president of the American Physical Society and came here to attend one of its meetings on the University of Oregon campus.

Italian Menu Features Fowl Ice Cream

up one like they had in Rom Every course-including the ic eream - was chicken or chicken

The dinner was the result of friendly argument between Cliff D. Carpenter of Chicago, president of the Institute of American Poultry Industries, and Tony Pranters. owner of Rome's Hosteria Del Orso restaurant, during the Third International Congress of Food Distri-

bution under way here.

Prantera said Italy could show the United States new ways to serve chicken. Carpenter allowed American housewives were a pretty savvy bunch who had tried everything. He offered to provide Virginia chickens flown over here for the food congress for a test. U. S. Department of Agriculture officials were guests.

The resulting menu: 1. Chicken a la bouchet (giblets in a pastry shell).

2. Cream of chicken soup. 3. Chicken a la bolognese (chicken filet with ham and cheese slices

4. Chicken cacciatore (cooked in 5. Chicken a la mascotte (roast chicken with peas, truffles, mush-

rooms, artichokes and tiny new potatoes). 6. Zabaglione with a candy egg

on top tice cream made of eggs flavored with wine.) Carpenter conceded afterward that he'd never had so much chicken so many different ways.

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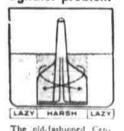


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