

MRS. REX HIGH IS A STRONG supporter of her husband's Four-H club work. High, a Four-H club leader for 16 years has helped a lot of boys and girls along the road to successful exhibits in the Olene Buckaroos and the Olene Dairy club.

ATOM JUICE, DIAMOND DUST GOES INTO STEE

Associated Press Science Writer RALEIGH, N. C. (P. — Four gal-ons of a champagne-like fluid

RALEIGH, N. C. (R.—Four gal-lons of a champagne-like fluid worth nearly a pound of diamonds will be poured into a stainless steel can here in a few months. The fluid will be water mixed with the A-bomb-type uranium 235. The can will be the world's first private atom-splitting furnace. It is built and owned by North Caro-lina State College. You might mistake this can for

You might mistake this can for a scrubwoman's water pail with mop handles thrusting upward. This illusion is due to 14 pipes emerging from the can. Eight carry water for cooling the furnace.

You could tuck this furnace under your arm and walk out. But it would kill you with the rays emerging from the atomic fuel.

The apparatus will produce atomic energy as incredibly big as the container is little.

It will produce transmutation rays intreams of neutrons) with a density about equal to those made up the 24-foot cube of graphite unveiled to the press at Oak Ridge, Tenn. In mid-February. That was the nation's first big atomic furnace.

The ean will sit inside an octagonal concrete structure resembling

onal concrete structure resembling a wayside ahrine, This little atomic temple is not

RECORD PAY

SALEM 13 — Candidates in Oregon's primary election paid a record \$11,730 for space in the state's voter's pamphlet, David O'Hara, head of the elections division, said Wednesday.

The total two years agp was \$6,115, and it was \$8,235 four years ago. The cost of pamphlet space is unchanged.

TRY THIS

Enchanted lilacs will bloom again this Spring on your lips and at your fingertips. This is a lusticous, rich red with a subtle underclous, rich red with a subtle under-tone of blue. It has a special af-finity for many of the top fashion colors: pink mauve, pearl gray, rose beige, chalk white and jet black. You'll wear it long before the likes bloom again — and long after.

and 17 feet broad. Around it state college is erect-ing a great laboratory, costing with the reactor, about a half mil-lion dollars.

The little shrine sits on a con-crete platform in the basement. Around it is a 20-foot wide cor-ridor for working at the reactor

faces.

Outside this wall is a large observation room for students and the public. They will look through a huge goldfish bowl, a watertank enclosed in glass.

The atomic furnace starts as easily as a scrub woman lifting her mop from a pall. Remote control will lift two rods up out of the fuel in the can. That is all. At night the concrete shrine ports will be locked like a bank wault.

Gun Repairing and Rebluing THE GUN STORE

The reactor is part of a new education course, the first of its kind.

Among the 114 students are 42 officers of the U.S. Air Force. They will learn many things they have to know when they fly atomic planes. This reactor seeks new knowledge in training of college students to become the engineers of a peacetime atomic age.

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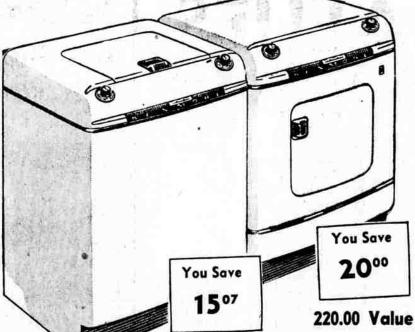
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