

Expected Scramble For Video Permits Fails To Develop

Washington — (U.P.) — The scramble for permits which was expected to follow removal of the ban on new television stations has not materialized up to now.

A check with the Federal Communications Commission shows that only a score of applications have been filed since the ban was ended April 14.

New Applications Necessary
Before the freeze was lifted, more than 500 applications were on file. But they must be replaced by new ones because the commission wants more detailed information from applicants.

So far no applications have been filed for non-commercial educational TV stations, though the commission set aside more than 200 channels for them. Educators are working on their applications, but there was no in-

dication when they will start coming in.

Some lawyers specializing in FCC cases think as many as 1,000 commercial applications will be on file when processing starts July 1. Others doubt there will be more than half that many.

One lawyer said he has eight applications about 75 per cent complete and that the situation in other offices probably is similar.

One application, he said, is incomplete because Civil Aeronautics administration approval of the antenna tower has not yet been obtained. Another is incomplete because more information is needed on stockholders, while another is being held up because a lease has not yet been worked out for the land where the applicant proposes to put his tower.

A Nichols' Worth of— Comment On This and That

BY HARMAN W. NICHOLS
United Press Feature Writer

Aberdeen, Md. — (U.P.) — One of the biggest cogs in our defense machine is located here in the laboratories of the Ordnance Corps' testing, teaching, and training center.

The public generally does not realize what goes on around the sprawling 74,000 acres of the Aberdeen Proving Ground.

But here, skilled technicians use all the tools and tricks of science to create combat conditions for pre-battle tests. Arms and ammunition, trucks and tanks meet every challenge they may one day have to meet in battle.

The men work 24 hours a day, the year around, to make sure America can field the best equipment in the world. Present weapons are compared with every known type of similar material.

The proving ground has been in operation for 33 years, many miles traveled.

During that period, thousands of vehicles have traveled nearly 6,000,000 miles over the multi-type roadways. More than 1,000,000 artillery and small arms weapons have fired more than one billion rounds of ammunition on the ranges. And 100,000,000 man-hours have been spent in the shops to perfect new equipment.

There is an ordnance school which has provided technical training for 150,000 officers since the first World War. The replacement training center and related emergency training facilities have "graduated" 350,000 soldiers.

Machines Developed
Two unusual research machines for use in the laboratories were developed by scientists as labor of love or off-duty hobbies.

One of these is the intricate electrical numerical integrator and computer. It calculates firing tables faster than the time required to shoot the guns. The other is the highest-speed cam-

era in the world. Its revolving mirror exposes 10-billion frames per second.

Another impressive tool used in research work is the supersonic wind tunnel. Machines here measure the time of flight for new shells, guided missiles and bombs.

Minatures Tested
Cost is cut in this operation. The machines test inexpensive minatures, built to scale. Thus the hazards and costs of using full-scale models of this ammunition are eliminated.

Another important division here is the development and proof service. There are exhaustive tests of all kinds of standardized or experimental guns and vehicles.

Reveille is held twice a day to provide two-shift, around the clock, soldier personnel to carry on such experiments.

Surplus foreign equipment is tested against its American counterpart. Technicians presently are working the Russian equipment, wearing it out and tearing it down to learn the advantages and disadvantages.

Americans Arrive For Catholic Session

Barcelona, Spain — (U.P.) — More than 600 American pilgrims arrived here aboard the American Liner Constitution Tuesday for the opening of the 35th International Eucharistic Congress of Catholics from 30 nations.

The American delegation to the Congress will be headed by Francis Cardinal Spellman, archbishop of New York, who arrived Monday night by plane. The cardinal was aboard the Constitution, but left the American group in Lisbon to fly back to Boston for the funeral of an aunt.

The thunder of 21 cannon formally will open the congress Tuesday evening when Pope Plus XII's personal representative, Federico Cardinal Tedeschi, papal legate, arrives here.

Dead line on Classified Ads: 5:30 p.m. for following day; 10 a.m. Monday; noon Saturday for Sunday a.m.

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Phone 2-6241

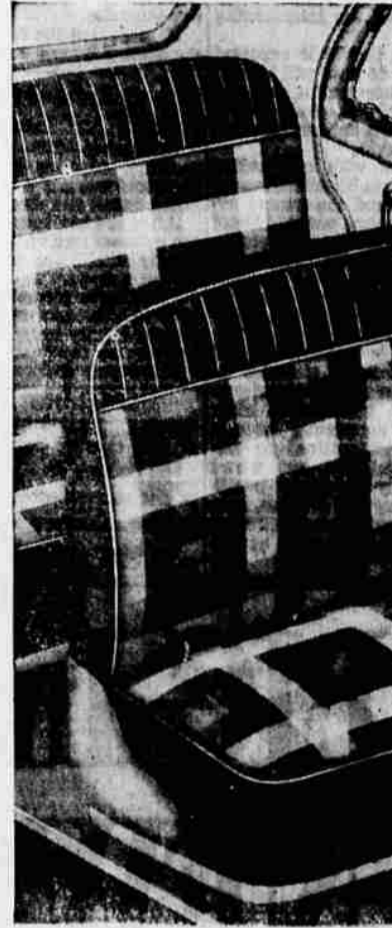
OPEN WEDNESDAY NIGHT TILL 9 P.M.

SALE

Sport and Auto Needs

- REGULAR 1.98 Quart Vacuum Bottle.....1.67
- REG. 2.39 Lunch Kit; pt. vac. bottle.....1.97
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Reg. 28.95 **25.44** Most sedans

You'll like the smooth, cool finish, the bright, "locked-in" colors of these Saran Plastic seat covers. They're built to look custom-made—expertly tailored with elastic inserts for tight, wrinkle-free fit. Quilted plastic trim. Gay new plaid striped patterns. Regular 17.95 Best Fiber Ready-Mades, now **14.88**



Big Shimoda's red "Tewel" reflector for night safety.



Streamlined enameled chain guard protects clothing.

REGULAR 44.95 MODEL 50

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(A) Choose a dependable, low-priced Model 50 in full or junior sizes for boys and girls. Rugged tubular steel frame lasts for years. Smooth New Departure brakes, Air-Cushion tires, butyl tubes—26x2.125". REG. 3.95 Steel Bike Balancer (Not shown). 3.58 REG. 56.95 Sealed Beam Bike (Not shown), now **52.88**



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Fits on top of your car. Ideal for travellers, tourists, salesmen. Two 36" U-shaped steel bars hold any load car top can handle. Strong web straps, 8 suction cups. Fits all cars with rain gutters.



REGULAR 2.29 VITALIZED OIL

2-gal. can **1.88** *Fed. Tax. Incl.

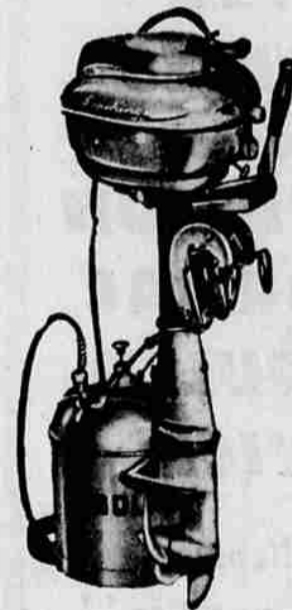
Premium Grade—one of the world's finest oils. Equal or superior to brands selling for 40c a quart. Fights power-robbing sludge, carbon, acids. Save. HEAVY DUTY Vitalized, 5 1-qt. cans reg. 1.75. **1.44**



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- Ⓛ Sport King Model 203 Casting Rod cut 14%—5' or 5½' solid glass, medium-action. Screw-lock reel seat...**8.97**
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- Ⓛ REG. 79c Sport King black nylon line...**67c**



MOTOR, GAS CAN BOTH FOR

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REG. 163.95 for Sea King "Neutral" Twin outboard and new "plug-in" type gas can. Fast 5-HP motor equals in quality motors selling for up to \$40 more. Heavy-gauge steel gas tank has leakproof pump, safety valve, 6' hose with gas strainer. Plugs in any motor.



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Type 1 **12.22** Exchange

Guaranteed 24 months. Equal power of most original-equipment batteries. 45 plates, 100 ampere-hour capacity. For dependable starts, average accessory drains. All other size standard Batteries cut **1.50**



REGULAR 49c SPARK PLUG

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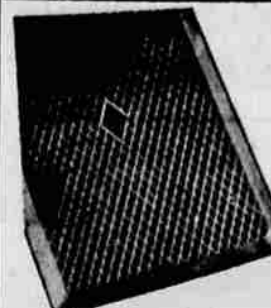
Guaranteed to last as long and perform as well as any original-equipment plug made, regardless of price.



REGULAR 3.79 CAMP JUG

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1-gallon, pour spout type. Fiberglass insulation keeps liquids ice cold. Has easy to clean unbreakable metal liner.



REG. 65c FLOOR MAT

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Pure rubber. Protects from dirt, mud, snow. Cleans easily. Just shake it out. 21¼ x 13½" size. Black only.



4.89 JONES PLAYMAKER

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Full size "Pro" model, four-finger style. Select, oiled cowhide. Full leather lined with solid web laced fingers.

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In Memory of

John C. Mann

Jackson County Federal

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