

### Oldsmobile Sales Reach New Record

Oldsmobile Sixes and Eights equipped with the exclusive advantage of Hydra-Matic Drive have now reached a volume, since this feature was first introduced, of more than 75,000 cars, according to a bulletin issued yesterday by D. E. Ralston, Oldsmobile's general sales manager.

"Inroads on the vast bank of unfilled orders for Oldsmobile cars with this feature have been consistent throughout the past several months," said Ralston. Gradually our transmission department has achieved a manufacturing program that has enabled us to care for an increasing percentage of this consistent and growing demand for Hydra-Matic-equipped cars. Dealers today, for the first time in the history of Hydra-Matic Drive, are in a position to promise buyers early delivery of 1941 Oldsmobiles with this feature. Approximately one half of the new Oldsmobiles built each day are now equipped with Hydra-Matic drive.

"Performance of our cars with this feature has been outstanding. Hundreds of unsolicited letters, from owners, on file at Lansing verify and emphasize this statement. Combined mileages of these 75,000 cars are conservatively estimated at more than two hundred million miles, and surveys made by our service department also reveal that all of these cars are rendering thorough satisfaction to our owners.

"A series of meetings with dealers held recently in leading cities throughout the country presented additional proof of Hydra-Matic Drive favor. In large cities where traffic is particularly heavy, dealers reported a big demand for this feature because there is no clutch to press and no gears to shift, and driving is simplified to a mere matter of starting, steering and stopping. In other sections of the nation where hills and mountains are common, Hydra-Matic Drive serves both a convenience and a safety purpose.

#### 4-H PROGRAM MARCH 17.

A special radio program dealing with livestock production and marketing by 4-H club members will be heard over KOAC Monday evening, March 17, says R. C. Kuehner, county club agent of Lane county. He recommends the program as a valuable one for Lane county club members to tune in.

H. H. Burdick, president of the Portland Union Stock Yards company, will speak on "The Livestock Markets in Relation to 4-H Club Work." The Portland Union Stock Yards have for twelve years sponsored a hog feeding contest among 4-H club members, for which \$1200 per year is supplied by that organization. Those who participate in the contest feed out for market at least four pigs that are litter mates.

Corona Portables. The Sentinel.



# It's friendly

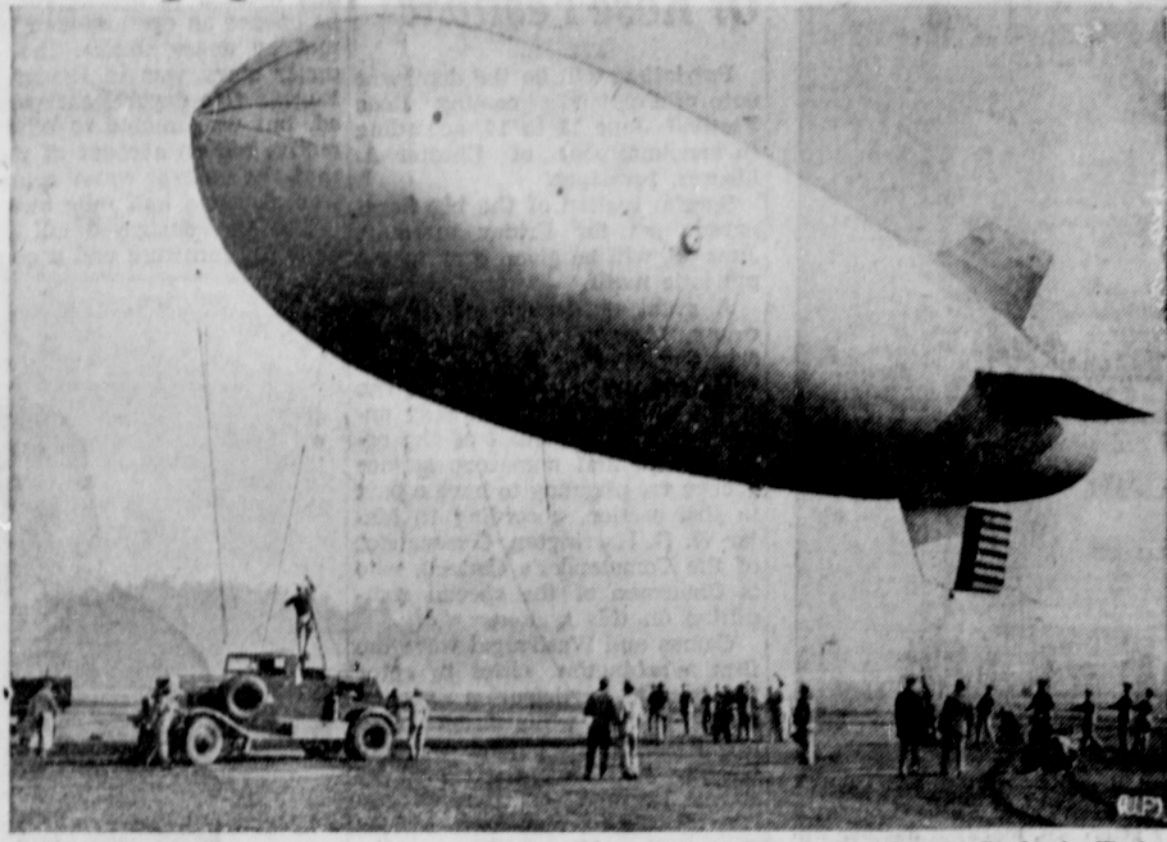
Behind the instrument that does so much for warm human relationships is a big organization of folks—about 300,000 in the Bell System—who take pride in serving loyally and in making the telephone do more and do it better for more people.

Telephone workers, the country over, take pride in the courtesy as well as the dependability of their service.

Enjoy the Telephone Hour—every Monday 5 to 5:30 p. m. Pacific Standard Time, NBC Red Network.

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### Old Equipment Serves New Balloon Squadron



Undismayed by temporary lack of new equipment, Third Barrage Balloon Squadron at Ft. Lewis, Wash., began extensive training in tactics by using this old observation balloon from which motorized gondola was removed.

#### DORENA GRAN

Grange met in regular session, March 6th, with Master Henry Williamson in the chair. All officers were present with exception of two.

Mr. and Mrs. M. Ward and Wm. Schletzer were given obligation in the first and second degrees. Reports on agriculture and legislation were given.

Home Economics club met February 25th and worked on tea towels and quilting.

A play festival will be held at Dorena, March 10th, every family to bring two pies.

The refreshment committee for the next grange meeting will be: Mr. and Mrs. Steele, Mrs. Tomason, Mr. and Mrs. Turner, Mrs. Minnie Wagner and Bob Wagner, Mr. and Mrs. W. J. Vaughn.

Y. G. A. will meet at the club hall March 31st with Mr. Brown and Creswell.

Attending committees: Entertainment: Francis French, Mildred Smith, Oris Steele; refreshment, Phil Lake, Bob Wagner, Mr. and Mrs. Ben Layng; clean-up, Sidney Bales and Dick Whitney.

Basket social to be held April 10th. Committees: Advertising, Phil Lake, Eldon Steele; auctioneer, Oris Steele, Dick Whitney; entertainment, Elsie Black, Doris Black, Helen Whitney; clean-up, Bob Wagner and Eldon Steele.

W. Baker of the state agricultural committee was a guest and gave a talk. Twenty-five members of Hebron Grange were present and gave the following program: Recitations, skit, piano solo, vocal solo, and talk by their Master, Earl Murray.

If you like peppermint try our Peppermint ice cream. Gustafson's. 31-11c-41

### Water Supplies

(This is the first of a series of articles on water supplies.)

Practically all of the water which appears in public or private supplies has been exposed to pollution while running over the ground surface, or in streams, or while percolating through the soil.

The growth of the suburban areas and the population have increased the amount of pollution of the soil and thus the quality of water be it surface or subsurface. This evil has been overcome in public supplies by the development in late years of an adequate means of treatment such as chlorination, coagulation, sedimentation, aeration, filtration, pressure or gravity, and by the use of activated carbon.

The small supply or private supply such as the shallow well, driven well, cistern or spring which furnishes water to the home where no public supply is available, however, have not shared in the general improvement.

The primary source of water is the rainfall. After reaching the earth surface the rain water divides into four directions. Approximately one-fourth of the total rainfall will be absorbed by the air or evaporate, one-fourth absorbed by the roots of trees, grass, etc., one-fourth running off as surface water in streams as storm-water flow, and the remaining one-fourth percolates downward until it has reached an impervious strata. The water thus accumulated above the tight stratum forms the ground or subsurface water. The level of this water is known as the water table and its elevation will fluctuate according to the amount of water reaching it. As a rule the water table assumes the same contour as the ground surface. The flow will, in general, be toward the valleys or lower elevations.

Well drillers often find several water-bearing stratas separated from each other by impervious formation. The water in each of these stratas is obtained through an outcrop on the surface of the earth and may have traveled many miles. These deep stratas are frequently tapped for municipal supplies as they are usually more constant in output and have had more of an opportunity to filter out.

Pure water is not found in nature as is often said. As rain condenses in the atmosphere and falls toward the earth it absorbs dust and such gases as carbon dioxide and oxygen. After reaching the surface of the ground it is exposed to pollution and contamination by organic matter. The amount of pollution, that is the dangerous pollution, is in the amount of excreta of man it has contacted. As the water percolates continues down through the soil the pollution tends to disappear but also the density of the organic matter increases in depth thus polluting the soil also deeper. Because of the time element and the amount of filtration, waters from deep wells may be expected to be free from bacteria and other organic matter.

As may be expected, the application of sanitary science to the safeguarding of supplies both public and private have been important factors in the notable falling off of the cases and death rate of the intestinal diseases, such as typhoid fever, dysentery and diarrhea. Anyone desiring to know whether their water supply is safe for drink purpose should write or call the County Health Department, Court House, Eugene, Oregon, giving your name and address and any other information which will assist in making it easier to find your residence. Samples will be taken and submitted for bacteriological examination free of charge. The health department also wishes to make public that anyone wishing data

on the proper construction of new private supply should also consult this department.

W. J. CLOYES, Sanitarian.

### PUBLIC WARNED AGAINST "GUARANTEEING" DEFENSE JOBS.

Federal Security Administrator McNutt warned persons interested in vocational training for defense jobs to beware of unlicensed commercial schools "guaranteeing" jobs to persons who pay "stiff fees" to take their courses.

McNutt said that although Congress "has voted money for this type of training and tens of thousands of young people are being trained without expense to them through public schools and the NYA, complaints in increasing numbers are reaching my office that unlicensed schools are springing up in many parts of the country to exploit the unemployed, particularly youth, by offering to train them for important jobs in defense industries."

"While there are some excellent private vocational institutions, the public should beware of unlicensed schools," Mr. McNutt said. "These unlicensed schools advertise widely, often guaranteeing jobs at high wages. They charge stiff fees, have inadequate equipment, no supervision, and are wholly money-making ventures."

### ROYAL AIR FORCE PAY SCALE

The commissioned officers of the Royal Air Force of Great Britain are not getting high salaries, despite the dangers they take in their daily encounters with German planes. A Pilot Officer, a rank equivalent to a Second Lieutenant in the Army, receives only \$2.90 per day. From this low the scale ranges to a high of \$25.40 per day, the amount paid an Air Chief Marshal, who ranks the same as a field marshal in the army. Most of the men who do the actual fighting receive from \$100 to \$200 a month.

Officers pay for their food, which is sold to them at reasonable prices. They are subject, however, to the same rationing system that prevails throughout the British Islands, no one receiving preferred treatment.

New Washington wisecrack: "People used to talk about the government's blank checks; now they know they are blank notes, in which money is paid out now and will be collected (in taxes) later. How much later? Much later."

### 1940 Volume Is Record Breaker By Every Count.

State Farm Mutual Auto Insurance Company forges ahead of nearest Rival.

Premium income \$18,106,385.66, a gain of \$2,850,955.00, or 18.9% over year of 1939.

This is \$1,275,000.00 ahead of nearest Competitor.

They paid a claim every 2.7 minutes.

There is a reason for this record.

For further information, see

**NICHOLS INSURANCE SERVICE**

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Cottage Grove, Oregon

### Water Prospects Not So Favorable Throughout State

An unusually dry February in Oregon—even while California was being deluged—has changed the irrigation water picture for this state materially in the past month, according to the March report of water prospects issued by Arch Work of Medford. The snow surveys and water forecasts are sponsored cooperatively in this state by the Soil Conservation service and the state college experiment station.

Unless conditions as to snow cover and prospective runoff improve more during March than is to be expected, a late season water shortage in some sections of the state could occur, says Work.

Considering all storage reservoirs together, the amount of water now in storage is greater than last year at this time, but fewer reservoirs are half full or better than for several years. In other words, some of the larger ones are well filled now, but the condition is not general.

Looking at the state by regions, it appears that the most shortage in prospect now is in northeastern Oregon, with some in southern Oregon and the central Cascades. Southeastern Oregon and the south central basin around Klamath Falls are in pretty good shape, says Work.

This preliminary summary of conditions is not intended as a final forecast, by any means, as conditions may change in the next month. The detailed forecasts for each region will be made early in April when Work will make the annual tour of the irrigation districts of the state to confer with cooperating agencies. All information will be pooled at that time in arriving at final forecasts.

### Traffic Accidents

Traffic accidents killed 8.8 persons per 100,000,000 miles of travel in Oregon during the month of January, it was announced Monday at the traffic safety division of the state department.

This death rate is slightly under the rate of 9.8 for the month of January a year ago. Oregon motorists used 17,918,606 gallons of gasoline in January, an increase of 1,926,130 gallons over the January total a year ago. This increase in travel, and the fact that traffic fatalities during the month totaled 18, exactly the same as during January of 1940, resulted in the improvement in the death rate.

Corona Portables. The Sentinel.

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**Joan Manning Chocolates**  
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**CHERROSOTE**  
Pleasant to take palatable cough syrup that will give relief for stubborn coughs due to colds.



**75¢** 8 OZ. SIZE

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**49¢** BOTTLE OF 100

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**Puretest MINERAL OIL** Try this non-habit-forming relief for constipation. Tasteless, odorless. Economical.



**59¢** FULL PINT

- 85c Ponds Cream ..... 59c
- 50c Aqua Velva ..... 39c
- 60c Mum ..... 49c
- \$1.00 Hinds Cream ..... 83c
- 50c Noxzema ..... 39c
- 50c Ipana ..... 39c

### CHOCOLATE FLAVORED LAXATIVE

The laxative for young and old. Easy, yet thorough action.



**19¢** BOX OF 24

### 7 Years of Candy Goodness



Seven years ago Joan Manning was introduced as a new value in candy. This has been the reason for its remarkable growth and popularity. Try a box of Joan Manning Chocolates today.

**50¢** LB.

**JOAN MANNING Chocolates** REMALL QUALITY

REMEMBER THE **20¢** DRUG STORE FOR BEST VALUES ALWAYS



Don't let 'em kid you—there is one and only one kind of drive that completely eliminates the conventional clutch as well as the clutch pedal—one and only one kind of drive that automatically selects and automatically shifts into the right gear for best performance under all conditions—one and only one kind of drive that gives you the safety of "two hands on the wheel" at all times, plus the super-safety of the world's simplest, easiest-controlled driving, and that is the original...

## HYDRA-MATIC DRIVE

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	DOES IT BALANCE THE CLUTCH PEDAL?	DOES IT DO AWAY WITH ALL CLUTCH PEDAL?	DOES IT GET THE FEELING AUTOMATICALLY?	DOES IT PREPARE FOR SHIFTS INSTANTLY?	DOES IT DO A SPECIAL FEEL-UP GEAR?	DOES IT SHIFTS WHEN YOU WANT TO?
HYDRA-MATIC DRIVE	YES	YES	YES	YES	YES	YES
DRIVE "A"	NO	NO	NO	NO	YES	NO
DRIVE "B"	NO	NO	NO	NO	NO	NO
DRIVE "C"	NO	NO	NO	NO	NO	NO
DRIVE "D"	NO	Optional	NO	NO	NO	NO
DRIVE "E"	NO	Optional	NO	NO	NO	NO

CHECK the chart at the right. You'll see that Hydra-Matic Drive does things no other drive can do! Take an Olds Hydra-Matic out on the road. You'll find how much these things all mean to you in effort reduced, performance improved, gasoline saved—not to mention the totally different thrill you get from driving! Hydra-Matic Drive, remember, has been proved in the hands of more than 75,000 Oldsmobile owners—in over 225 million miles of driving!

★  
\*OPTIONAL AT EXTRA COST

THE CAR Ahead!

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