

**Ashland Tidings**  
 Established 1876  
 Published Every Evening Except Sunday  
**THE ASHLAND PRINTING CO.**  
 OFFICIAL CITY AND COUNTY PAPER  
 TELEPHONE 39

Subscription Price Delivered in City  
 One month ..... \$ .55  
 Three months ..... 1.55  
 Six months ..... 3.75  
 One year ..... 7.50  
 Mail and Rural Routes.  
 One month ..... \$ .65  
 Three months ..... 1.95  
 Six months ..... 4.50  
 One year ..... 8.50

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 Single insertion, each inch ..... 30c  
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 To run every other day for one month, each line, each time ..... 7c  
 To run every issue for one month or more, each line, each time ..... 5c  
**Classified Column.**  
 One cent the word each time.  
 To run every issue for one month or more, 1/2c the word each time.

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**Fraternal Orders and Societies.**  
 Advertising for fraternal orders or societies charging a regular initiation fee and dues, no discount. Religious and benevolent orders will be charged the regular rate for all advertising when an admission or other charge is made.

**What Constitutes Advertising!**  
 In order to allay a misunderstanding among some as to what constitutes news and what advertising, we print this very simple rule which is used by newspapers to differentiate between them: "ALL future events, where an admission charge is made or a collection is taken, IS ADVERTISING." This applies to organizations and societies of every kind as well as to individuals. All reports of such activities after they have occurred is news. All coming social or organization meetings of societies where no money contribution is solicited, initiation charged, or collection taken is NEWS.

We make quotations on **JOB WORK** from **THE FRANKLIN PRICE LIST.** Same prices—Reasonable Price—to all.

Entered at the Ashland, Oregon, Postoffice as Second Class Mail Matter.  
 Read the ads. There is much of human interest in them. They are real news and keep you informed as to prices, styles and so forth. And it is worth a good deal, in dollars and cents, to keep up on advertising.

There is no reason to believe that the delegates to the disarmament conference will have to be searched at the door of the conference chamber for concealed weapons.

President Harding once played the trombone in a village band. He should be able to make himself heard in a concert of nations on disarmament.

It is said that Captain Kidd was not such a repellent figure as is painted. Perhaps not, if he be compared with the profiteers of today.

Boost the community in which you live. It has merits, or you would not live in it. Help to make these merits known.

**WHO OWNS IT, ANYWAY**  
 In the Medford Daily Clarion of yesterday, Mr. Enders is quoted as saying: "A short time ago Mr. Enders started a weekly paper of HIS OWN and it is said to be cutting into Greer's newspaper business to considerable extent."

We have wondered for some time who would finally father the sheet. Winburn disclaimed it; Moses like it; Miss Kopp like it; what

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## Highway Commission Reports on Jackson Co. Road Work

(Continued From Yesterday.)

### EDITOR'S NOTE

A full report of the road work done in Jackson county under the supervision of the state highway commission and the Jackson county court is now available in the 1921 annual report of the state highway commission. As the detail is interesting but quite voluminous, the Tidings will print it in sections, dealing only with specific units in each issue. It deals not only with the work already completed with cost of each unit, but with the work immediately contemplated and that contracted but not completed.

### Ashland-Green Springs Mountain Road Paving

Paving of this section of the Pacific highway was awarded to Oskar Huber, Portland, Ore., on May 16, 1919, under contract No. 117. This contract, extending south from the city limits of Ashland, is 5.85 miles in length and covers the grading of the section and the construction of a two-inch biluthic wearing surface on a crushed gravel base. Owing to the large number of heavy trucks which are being used on the highways throughout the state and in order to take care of the heavy traffic to which the roads are being subjected, the commission ordered the use of a three-inch bituminous base shortly after the work was started.

Except for a distance of approximately two-thirds of a mile where a new grade is being constructed to keep the road above the high water mark of the proposed Talent reservoir, the paving is completed at the date of this report. Owing to the necessity for allowing a winter's settlement of heavy embankments, it will be impossible for the paving to be laid on this short stretch until next year.

F. H. Walker, is resident engineer

on the construction of the project, which is estimated to cost a total of \$230,000. The state is paying the entire construction cost of this project, having made expenditures to date of \$159,261.99.

### Green Springs Mountain Road—California Line Paving

Contract No. 118, covering the paving of the Pacific highway from the Green Springs Mountain road to the California line was awarded to Oskar Huber, Portland, Ore., on May 6, 1919. This is a continuation of the work let on the same date from Ashland south to the Green Springs Mountain road. The project extends over the Siskiyou mountains to the California line, a distance of 14.8 miles. The summit of the pass over these mountains is at an elevation of 4,515 feet and has been impassable in past years during the winter season on account of the heavy snowfall and the impossibility of keeping anything but a paved surface open to traffic. The contract as awarded called for a two-inch biluthic wearing surface on a crushed rock base. The section constructed during 1919 was built of this type, but owing to the desirability of providing for heavier traffic, the wearing surface laid this year has been on either a two-inch or three-inch bituminous base, according to the varying conditions of subgrade encountered.

Grading of this section was originally done by Jackson county, but in order to provide sufficient and adequate drainage, it was found necessary to widen the cuts and deepen the ditches over much of the distance. The total estimated cost of the work from state funds is \$550,000, of which amount \$388,596.44 has been expended to date. F. H. Walker is resident engineer on the construction.

(To be continued)



### Domestic Science Department

Conducted by

Mrs. Belle De Graf  
 Domestic Science Director  
 Sperry Flour Co.

Since cake comes on the list of luxuries, the utmost care should be taken both in the method of preparation and in the quality of material used. It is not difficult to make a good cake if good materials are used and care in measuring and combining ingredients is exercised. However, the baking requires more study and care than the mixing, for no matter how well you have put the cake batter together, if the oven is not right the cake will be a failure. In the first place, choose a reliable recipe, then assemble all necessary materials and utensils. Pans should be prepared and oven heated before mixing the cake batter. For success care must be taken in measuring, all measurements being level. For butter cakes there are two ways to add the shortening; for inexpensive cakes containing a small quantity of shortening the result will be found satisfactory if the fat is melted and added to the batter after the cake is all mixed. For the richer cakes, where one-half cup or more of shortening is used, the shortening is beaten to a cream, or until smooth and waxy. This can be accomplished easily if the mixing bowl is rinsed with hot water, then wiped dry before the shortening is placed in it. Add the sugar gradually to the creamed shortening and continue to beat until the mixture resembles whipped cream.

**Eggs May Then Be Added Whole**  
 The eggs may then be added whole one at a time, and beating the mixture thoroughly each time, or the eggs may be separated, beating the yolks until thick and lemon colored and the whites until stiff. Add the beaten yolks to the creamed butter and sugar mixture; add the sifted dry ingredients alternately with the milk, beating the mixture well. Flavor and fold in the stiffly beaten egg whites.

The more the cake is beaten before the egg whites are added the firmer will be its texture. Separating and beating the eggs gives a light, fluffy cake.  
 Cakes should be baked as soon as mixed. A great deal depends on the proper baking, and the best way to assure satisfactory results is to time the cake and divide the time of baking into quarters. In the first quarter the mixture should rise in the pan; in the second quarter it should continue to rise and brown in spots;

**The Heider Tractor and P.&O. Disc Plow**  
 will do your plowing right now in your hard, sticky soil.  
 Bargain in used sewing machine; also a new carload of White sewing machines just in, at

**Peil's Corner**

We sell  
**Brick Ice Cream**  
 CHOCOLATE  
 VANILLA  
 STRAWBERRY  
 MAPLE NUT  
**Ashland Creamery**

**Canvas Shoes**  
 Suitable for  
 Hunting  
 and  
 Fishing

We carry several kinds. Made with Rubber, Composition or leather soles.  
**The Boot Shop**  
 ASHLAND OREGON

in the third quarter the top of the cake should be uniformly browned, and in the last quarter the cake should shrink from the sides of the pan and it should be baked.  
**Test in Baking by Light Touch.**  
 If in doubt as to whether the cake should be taken from the oven, test it by touching lightly in the center. If baked, the mixture will spring back, but if not quite baked it will hold the imprint of the finger.  
 This rule for timing applies to all cakes, whether layer or loaf, or where a slow or medium oven is used.  
 The time for baking will vary a little for different ovens, but the average time for a medium-sized layer cake is from fifteen to twenty minutes. Loaf cakes three inches thick will require about forty minutes; sheet cakes and cup cakes about twenty-five minutes. Cakes baked in a brick-shaped pan will require an hour or longer. A moderate oven will give the best results for nearly all cakes.  
 If the batter rises in a cone in the center you are using too hot an oven, and a crust has formed before the mixture has had time to rise.  
 When the cake is baked, it should be allowed to cool before being turned from the pan, and it should cool on a wire cake rack, so that there will be a circulation of air about it to prevent the steam from condensing and giving a moist surface to the cake.  
 There is another variety of cake, which is made without shortening, and the method of mixing is quite different from the method used for butter cakes.  
 The true sponge cake and angel food are the best examples of cakes belonging to this class.  
 Besides being made without shortening, true sponge cake requires no leavening agent such as baking powder or soda. These cakes depend for lightness entirely upon the amount of air which has been beaten into the eggs, and the expansion of that

air when heated in the oven. For this reason, there should be no stirring after the sugar has been beaten into the yolks; stirring would completely break down the bubbles of air; the ingredients should be carefully folded in when mixing.  
 These cakes should be baked in a slow oven, and the oven door should not be opened during the first twenty minutes of baking. A tube cake pan is best for this type of cake, and if possible pans should be kept only for these cakes and should never be used. A true sponge cake—one without baking powder—should always be baked in an ungreased pan so that the cake may cling to the pan as it rises and bakes. Also invert the pan as soon as the cake is taken from the oven, so that it may suspend from the pan and fully dry out and expand the air cells. By this method the cake will retain its full lightness.  
**Angel Cake**  
 Three-quarters cup whites of eggs, 1/2 teaspoon cream of tartar; 1/2 cup sugar; one teaspoon each of almond and lemon; 1/2 cup flour.  
 Beat egg whites until foamy, using a whip egg-beater. Add cream of tartar, then beat eggs until very stiff and dry. This is most important, otherwise the cake will be tough and leathery. Add sugar gradually, carefully folding it in; then add flavoring and lastly the flour, folding it in gradually. Bake

in an ungreased pan about 45 minutes. This makes a small cake. Yellow or True Sponge Cake  
 Sponge cakes made with baking powder should be baked in a greased pan. (Continued on Page Four)

**THE CITIZENS BANK OF ASHLAND**

YOU HAVE HEARD  
 of men who could hardly write their own name—but who SAVED MONEY!  
 Are you, who can read, write and earn money willing to be outdone by men less intelligent than yourself?  
 Think it over, and start a Savings Account in this strong bank today.

**PEARL OIL (Kerosene)**  
 is clean-burning. For use in oil heaters, cook-stoves and lamps. Ask your dealer for Pearl Oil.

**PEARL OIL (KEROSENE)**  
 STANDARD OIL COMPANY  
 CALIFORNIA

**4% ON SAVINGS DEPOSITS**

ant, otherwise the cake will be tough and leathery. Add sugar gradually, carefully folding it in; then add flavoring and lastly the flour, folding it in gradually. Bake

These engine troubles follow the destructive effect of engine heat on oils containing "sulpho" compounds. Prevent these troubles in your engine.

- Loose Bearings
- Sticking and pitted valves
- Clogged Oil Passages
- Worn Piston Rings
- Undue Oil Consumption
- Undue Gasoline Consumption
- Excessive Friction
- Scored Cylinders
- Faulty Ignition
- Loss of Power
- Overheating

**THE MOTOR OIL FREE FROM DESTRUCTIVE SULPHO COMPOUNDS**  
 Produced under the new HEXEON process

## Why Oil Breaks Down Under Engine Heat

Motor oils containing "sulpho" compounds decompose rapidly when exposed to the terrific temperatures of the engine ranging from 100 to 3000 degrees Fahrenheit. The thin oil film between moving parts is impaired. Trouble, and plenty of it follows.

**Cycol Motor Oil is free from destructive "sulpho" compounds. They are removed by the new Hexeon Process, used only by The Associated Oil Company. Cycol retains its lubricating qualities under engine heat—maintains the oil film between moving parts—prevents many motor disabilities.**

**Cycol-ize your motor today. Clean out the crank case—not with kerosene—and refill it with the correct grade of Cycol as shown by the Cycol Recommendation Chart. The price of Cycol is 25c to 35c a quart according to grade.**

**ASSOCIATED OIL COMPANY, San Francisco**

# CYCOL

**MOTOR OIL**  
 FREE FROM DESTRUCTIVE "SULPHO" COMPOUNDS

## They Are Arriving

Mirroring the Latest Fall Modes, as they will appear on Fashions Avenues

New and altogether different in stylings are the togs arriving daily from the fashion centers so charmingly and authentically correct and individualized by their exclusive treatments. These cleverly styled garments are right up to the minute as you will note on inspection.

We invite you to come in, and allow us to show them to you.

Prices are about 25 to 30 per cent lower than last season. We are glad to share this good news with our customers and friends.

Our line of stouts should be of especial interest.

Clearance prices are still on all over the store. We must have room for our new stock.

**WOOL TRICOTINES AND SERGES**  
 A LINE SECOND TO NONE

Our New Fall Style Quarterlies Are Here—Pictorial Review and Ladies Home Journal

Fashion says laces and wool embroidered bandings on net and here they are trimmings for all kinds of wear—afternoon or evening. A big line of fringes have also come.

# McGee's

**DRY GOODS**

**SILKS**  
 Now so much in demand, comprising the newest weaves, the softness of which lends itself to any style of drapery.

Canton Crepe	.....\$4.35
Crepe Satin	.....\$3.75
Fairy Spun	.....\$3.95
Charmouse	.....\$3.25
Skinner's Satin and Taffeta	.....\$2.75