



Easy Starting

Continuous Chain of Boiling Points for quick and smooth acceleration

High Boiling Points for power and mileage

Medium Boiling Points for quick and smooth acceleration

Low Boiling Points for easy starting

Low boiling points do it—the first links in a continuous chain of boiling points. Low boiling points for easy starting, medium boiling points for quick and smooth acceleration, and high boiling points for power and mileage.

Red Crown is a straight-distilled gasoline. Hence there's a continuous chain of boiling points, gradually rising from low to high. Mixtures cannot have a continuous chain of boiling points. That's why mixtures cannot be as good motor fuel as pure straight-run gasoline. And that's also why the gravity test for gasoline is worthless—gravity tells nothing at all about boiling points, the only real test of gasoline quality.

To make certain of getting real gasoline, and not a mixture, fill with

RED CROWN the Gasoline of Quality

STANDARD OIL COMPANY (CALIFORNIA)

Secretary of Treasury Urges Every Household to Can and Dry Surplus Fruits, Vegetables

Every housewife this year should restore to her home the often overlooked some industries of canning, preserving pickling and drying of perishable fruits and vegetables. The large number of new back-yard gardens which have been planted this year shortly will begin to yield their extra harvest of beans, peas, carrots, beets, sweet corn and tomatoes. The regular supplies also will reach the markets and, as happens each summer, the local supply will at times exceed immediate consumptive capacity. Not to conserve much of this surplus of valuable food would be a sinful waste. The present food and labor situations are such that no household is justified in looking to others to release it wholly from individual responsibility and constructive action in saving and conserving food. All any home should expect of others is to supply those foods which cannot be produced effectively by its own members. The railroads will be burdened with the transportation of staple foods and civil and military necessities from localities of production and manufacture to districts incapable of supplying their own needs. It follows that all locally produced foods, conserved by home methods, lessen the winter pressure on transportation agencies and also release similar products of factories for other purposes.

FADS AND FANCIES

To keep window screens from sticking rub soap on each side of the frame. This is also good to keep bureau drawers from sticking.

When putting curtains on brass window poles place a thimble over the end of the pole and the curtain will go on perfectly smooth and easy.

If new potatoes are put in water with a little common soda two hours before they are wanted, they will then serape quite easily.

Measure a sweater before washing and shape it carefully when drying to meet the measurements.

An excellent remedy for mildew is to saturate the article with kerosene. Roll it up and let it stand for 24 hours and then wash it in very hot soapsuds.

Fine tablecloths keep in much better condition and make a better appearance on the table if they are ironed with one central fold and then rolled instead of folded. Rolls for the purpose may be purchased, or may be made by rolling together many thicknesses of paper.

Flowers cut from bright-colored silk are applied with broken buttonhole stitches to dark taffeta hats.

Before washing lace collars baste them closely on a piece of white cloth to keep them from being stretched out or torn. If no starch is put in them they will look like new.

After your blankets have been washed and dried thoroughly, beat them vigorously with a carpet beater. This makes the wool light and soft and gives the blankets a new appearance.

If cold starch is allowed to stand all night the water can be poured off in the morning and the starch will do for boiled starch another time.

Tough meats can be made tender by adding one teaspoonful of lemon juice.

Add a few bread crumbs to the scrambled eggs for breakfast; they improve the dish and make the eggs go further.

Darn the heels and toes of new stockings and socks before they are worn. To prevent their wearing at the heels, line the back of the shoe with a piece of black velvet.

When baking potatoes, grease them first with a little butter, and when cooked they will be beautifully brown and crisp, with the nice glazed appearance that makes them look so appetizing.

Mittens cut from a discarded mackintosh, or other rainproof material, a man's mitten being used as a pattern, are splendid to use when blacking the stove, or when doing other hand-soiling jobs.

To take iron marks out of a white quilt, soak the spots in lemon juice and then hold the quilt so that the steam from a boiling kettle will pass through the spots. This method invariably removes iron mold if persisted in.

NEIGHBORHOOD NEWS

DORENA.

(Special to The Sentinel.) Aug. 14.—Professor and Mrs. K. K. Robinson and child returned Monday from an extended stay in Eugene. They left Friday in their car for Grants Pass, for a fortnight's visit with Mr. Robinson's parents.

C. D. VanValin purchased a carload of lumber for the Row River mill last week and will start the construction of a new house soon.

Grandpa and Grandma Ward left for Springfield Thursday morning to visit relatives. They will return here for a further visit before leaving for their home at Talent.

Dewey Watkins, of Cooscock, visited several days of last week at the home of his cousin, Mrs. B. F. McCollum. Miss Rebecca Bales visited several days of last week at Mount View with the family of her brother, Charles Bales.

Mrs. Robert Ward and three daughters, of Talent, visited at the Martha Barnhart home Wednesday.

Mrs. James Gouley and daughters, Misses Georgine and Annie, and Edwin Redford motored to Talent last week. Neighbors gave a canned fruit shower Wednesday for Mrs. C. D. VanValin, whose home was recently destroyed by fire. Mrs. VanValin served cake and lemonade.

B. F. McCollum and H. E. Prince were Grove visitors last Wednesday. Miss Dora Mosby spent last week visiting her aunt, Mrs. Miles, near Cottage Grove.

Mr. and Mrs. Charles Teeters and family spent Sunday with the Joe McKibben family at Cottage Grove.

Mr. and Mrs. Glen Jennings and Oren Land, of Leona, spent the weekend with home folks.

Lee Thomason sold a fine milk cow to Ernest Sloan, of Row River, the first of the week.

Mr. and Mrs. Peterson, of Harrisburg, were Sunday guests at the Chas. Jennings home.

Philip Mosby is fighting fire near Star.

Wess Chrisman and Glen Scott started their thresher Monday.

The Dorena-Cottage Grove union Christian Endeavor meeting, held in a grove near Currier's bridge Sunday evening, was a success in every way. A picnic lunch preceded the service. Over 45 people were present.

SAGINAW.

(Special to The Sentinel.) Aug. 14.—Mr. and Mrs. J. E. Neat returned Thursday from Washington.

Miss Kathleen Allen is visiting relatives in southern Oregon.

Mrs. J. C. Mulligan and daughter Ethel came up from Oregon City Sunday for a few weeks' visit with Mrs. Mulligan's sister, Mrs. Neat.

Mr. and Mrs. Ensley and children and Mrs. K. B. Moody motored up to Row river Sunday and spent the day picnicking with friends.

Otto Nichols left for Central Point Monday for a visit with relatives.

Mr. and Mrs. Ray Matteson, of Wendling, and Mrs. Smith and daughter Helen, of Natron, visited Sunday at the J. P. Neat home. They were accompanied on their return by Lucille and Audrey Matteson, who had been visiting at the Neat home during the week.

Delbert Bennett and Hezekiah Tucker, of Wendling, were in this vicinity Sunday.

Merle Scott went to Cottage Grove Monday evening to see her mother, Mrs. Matthews, who is soon to leave for California.

Mrs. Taplin and Ethel Moody were returned from Prune Hill, where they spent several days canning blackberries.

LONDON.

(Special to The Sentinel.) Aug. 14.—Mr. and Mrs. L. R. Shortridge visited Sunday with Mrs. Shortridge's sister, Mrs. Martin, who is ill at the Cottage Grove hospital.

Miss Judy Tranel was a recent visitor at the home of her sister, Mrs. George McKibben.

Mrs. Ada Hogue, who had been visiting the past week with her nephews, J. E. Banton and Emerson Keithley, returned to her home Monday.

A number of neighbors gathered at the Lew McKibben home Saturday evening. Ice cream was served and a pleasant social evening was enjoyed. Among those present were Mr. and Mrs. W. C. Shortridge and sons, Herbert and Claude; Mr. and Mrs. Tullar and little son Curtis; Mr. and Mrs. L. R. Shortridge and son Kenneth; Delbert Wills, Edna Shortridge, Helen Wills, Ed. Braher, Roy Ewing, Hubert Ewing and Marie Garoutte.

Norman Adams and Harold Tower motored to Cottage Grove Saturday night.

Misses Marie and Lucile Garoutte spent Monday with their sister, Mrs. Edwin Tullar.

LYNX HOLLOW.

(Special to The Sentinel.) Aug. 14.—Oscar Briggs and Donald Kimball rode to Latham on their bicycles Sunday.

Mr. and Mrs. Ed. Clark and children, of Cottage Grove, were Sunday guests at the W. A. Wrenne home.

Mr. and Mrs. J. H. Langston were Cottage Grove visitors Sunday.

Mrs. Plank and daughter Viola, of Cottage Grove, visited several days recently at the Wm. Plank home.

R. Y. Porter was in Cottage Grove Saturday on business.

G. W. Johnson and family visited at the Caldwell home Sunday afternoon.

Roy Riggs, carpenter for Mr. Cheek, spent Sunday at his home in Cottage Grove.

Mrs. Gay went to Oakland Saturday for a few days' visit with relatives.

George Teller and Miss Varlen Dresser were guests at the Wolford home Sunday.

Mr. and Mrs. Harvey Strong, Mrs. Sister and the George Huntsman family spent Sunday gathering hazelnuts along the river.

L. D. Lajoie and Mrs. Caldwell and son Ernest drove to Eugene Thursday.

Advertising pays—in The Sentinel.

FIGHTING MEN TO RECEIVE INSURANCE

Bill in Congress Requires Soldier to Give \$15 to His Family Monthly.

Washington.—The administration's program for insuring soldiers, sailors and marines was placed before congress in identical bills introduced by Senator Simmons and Representative Alexander. The insurance program varies but little from previously announced outlines, the chief innovation being the proposal to compel men and officers to allot a minimum of \$15 a month out of their pay to dependent wives and children.

Authority also is proposed to compel the men to be insured to deposit at 4 per cent interest with the government, and at the discretion of the war and navy departments so much of their pay as is represented by the difference between the \$15 family allotment and half their regular pay.

Provision is made for the payment of government allowances to families of men in the nation's armed forces. The proposed allowances vary between \$5 and \$50 monthly, according to the circumstances of the dependents, and would be in addition to the sum allotted under the compulsory allotment feature of the bill.

Indemnities for partial and total disability would vary from a minimum of \$40 a month for privates up to \$200 for higher officers. The education of injured men in vocations by which they could earn a livelihood also is provided for.

Under the terms of the bill, soldiers, sailors and marines would be enabled to obtain insurance on their lives during the war in sums from \$1000 to \$10,000, the government taking the risk and the men paying the premiums. The rate would be approximately \$8 per \$1000 of insurance, and the premiums would be payable by installments out of pay.

PLANS MADE TO SEND GUARD TO FRANCE

Washington.—Plans for sending the first national guard troops to France have been perfected by the war department with the organization of a division which will include troops from 26 states and the District of Columbia.

The states from which the national guard troops are to be assembled are: Louisiana, Pennsylvania, Wisconsin, New York, Ohio, Georgia, Alabama, Iowa, Illinois, Indiana, Minnesota, Maryland, South Carolina, California, Missouri, Virginia, North Carolina, Kansas, Texas, Michigan, New Jersey, Tennessee, Oklahoma, Nebraska, Colorado and Oregon.

The commanding officer of the division will be Brigadier General W. A. Mann, of the regular army, now chief of the division of militia affairs of the war department.

Discussion of the time and mobilization of the division or its departure for France are not permissible under the voluntary censorship.

8-HOUR DAY HELD RUINOUS

Lumbermen, However, Favor National Standard for Day's Work.

Seattle, Wash.—Concerning the telegram sent to Pacific coast lumbermen by Secretary of War Baker, urging an eight-hour day for workers, Robert B. Allen, secretary of the West Coast Lumbermen's association, said that while the lumbermen are anxious to cooperate with the government and are considering Secretary Baker's message, they do not feel that they can concede the eight-hour day at this time.

The statement of the lumbermen issued late Saturday night set forth that the telegram from Washington did not necessarily change the situation unless it leads to negotiations whereby it would be possible to establish a national eight-hour day for the lumber industry.

Sumpter Burns; Loss Is \$200,000.

Baker, Or.—Sumpter, once the Babylon of eastern Oregon, is a smoking mass of ruins, as the result of a fire. The loss is estimated as high as \$200,000. Every business house and nearly every residence, church and hall have been leveled by the flames. More than 200 persons are without homes.

Tomato Trust Charged.

Washington.—Evidence of a conspiracy among large packing interests to corner the entire tomato output of the Pacific coast has been discovered. It was said at the offices of the federal trade commission.

Many Farm Loans Asked.

Washington.—Applications for farm loans are pouring into the federal land banks at the rate of more than \$1,000,000 a day, the federal farm loan board announced, the total for July having reached \$34,310,000.

AMONG THE CHURCHES

Presbyterian Church—D. A. MacLeod, pastor; phone 137R. Bible school at 10 a. m. Morning worship at 11 a. m. Morning subject—"The Perfect One."

Methodist Church—Rev. Jos. Knotts, pastor. Sunday school at 10 a. m. Regular preaching services at 11 a. m. and 7:30 p. m. Midweek prayer meeting Thursday evening at 7:30 o'clock. Epworth league at 7 p. m.

Rev. James Moore, district superintendent, will preach in the morning, and there will be no preaching service in the evening.

Christian Church—Walter Callison, minister. Bible school 9:45 a. m. Young People's Society of Christian Endeavor 6:30 p. m. Preaching services at 11 a. m. and 7:30 p. m.

Baptist Church—E. G. O. Groat, pastor emeritus. Sunday school at 10 a. m. Preaching at 11 a. m. Prayer meeting every Thursday at 7:30 p. m.

Christian Science Church—Services in the chapel at 242 Second street each Sunday at 11 a. m. Regular testimonial meeting each Wednesday at 7:30 p. m. The building is open for the use of the circulating library each Wednesday from 1:30 to 4:30 p. m. All are cordially invited to the services, as well as to make use of the literature.

Catholic Church—Father Curley, pastor. Mass and Sunday school at 8 a. m. on first and third Sundays of every month. Sunday school at 10:30 a. m. on second and fourth Sundays.

TESTED RECIPES

Grandmother's Old-Fashioned Gingerbread—One cup molasses, half cup sugar, one cup lard, boiling hot; three tablespoonfuls sour milk. If you do not have sour milk, use three tablespoonfuls sweet milk and add a half teaspoonful of vinegar, and let stand a few moments before mixing; two teaspoonfuls soda, one teaspoonful ginger, salt, flour to roll, and bake in a quick oven. Cut in squares.

Baked Tomatoes—Cut a thin slice from the smooth ends of tomatoes, scoop out the pulp and mix with an equal quantity of cold cooked rice or macaroni and a few drops of onion juice, and a little chopped parsley. Refill the tomato shells, cover with tops and bake half an hour in a moderate oven.

Bermuda Fruit Cake—A good fruit cake can be made without eggs as follows: one cupful sugar, one tablespoonful butter, one cupful of milk, quarter teaspoonful soda, one cupful of chopped raisins, 2 1/2 cupfuls flour, salt, cinnamon, nutmeg. Fat saved when frying chicken is good in place of butter in this cake, and if pastry flour is not available, use instead two round cupfuls of bread flour. This cake will keep a long time unless the family learns of its whereabouts.

Boiled olive oil to which a few drops of vinegar have been added is fine for high a polished surface. Apply in moderate quantities and rub with a soft flannel cloth.

A home recipe for the making of rose water is as follows: Rose oil, 25 grams; clove oil, 25 grams; alcohol to make 100cc. This is then added to distilled water to the strength desired.

The Oregon Agricultural College

Where trained specialists with modern laboratories and adequate equipment give instruction leading to collegiate degrees in the following schools:

AGRICULTURE, with 15 departments; COMMERCE, with 4 departments; ENGINEERING, with 6 departments, including Civil, Electrical, Highway, Industrial Arts, Irrigation and Mechanical Engineering; FORESTRY, including Logging Engineering;

HOME ECONOMICS, with 4 major departments, including training in the Practice House;

MINING, with three departments, including Chemical Engineering;

PHARMACY.

THE SCHOOL OF MUSIC, offers instruction in the principal departments of vocal and instrumental music.

THE MILITARY DEPARTMENT, enrolled 1065 cadets in 1917, and was recommended for a U. S. War Department as one of the fifteen "distinguished institutions" of higher learning. All cadets will be furnished complete uniforms by the U. S. Government and the junior and senior cadets, enrolled in the R. O. T. C., will be given commutation for subsistence, as well as all transportation and subsistence at the six weeks' summer camp.

REGISTRATION BEGINS OCTOBER 8, 1917. Information on request. Address, Registrar, Oregon Agricultural College, Corvallis, Oregon.

BUTTER WRAPPER PRICES

The following prices are now in effect on butter wrappers:

100 wrappers, on Fridays and Saturdays only.....90 cents

100 wrappers, on any day except Fridays and Saturdays.....\$1

These are cash prices. Additional wrappers printed at the same time with either of the above, 35 cents the 100.

COTTAGE GROVE SENTINEL, The Live Wire Newspaper.

W. W. M'Farland The City Transfer All Kinds of Hauling & Draying Done on Short Notice Piano Moving a Specialty WOOD AND COAL Phone 55 Office At Eagle Cigar Store

L. L. Harrel Cottage Grove Transfer

Draying of all Kinds

PIANO MOVING AUTO DRAY FOR QUICK DELIVERY TELEPHONE 72 OFFICE: ELITE CONFECTIONERY

STERLING FEED CO.

A POORLY FED HORSE reflects discredit on its owner, but the owner gets the worst of the deal because economy in feeding the horse affects its working capacity as well as its appearance. If your horse kicks on his feed here, as you get the best quality for the least outlay. Farmers, contractors and horse owners generally know that our feed is always up to the standard.

Professional Cards

MAX LUEBKE THE RAWLEIGH MAN

Residence Tenth St. Phone 176L

R. McCARGAR, D. D. S. DENTIST

Neuralgia relieved instantly by local application. Residence and office at Fifth and Main. Phone 131J. Cottage Grove, Ore.

DR. C. E. FROST

Electrical treatments. X-ray pictures. Microscopic examination of spottum and blood. Office: Lawson Bldg. Phone 47

J. E. YOUNG ATTORNEY AT LAW

Office on Main avenue Cottage Grove Oregon

DR. A. J. HENDRY DENTIST

LADY ATTENDANT Over First National bank. Work done after hours and Sundays by appointment. Phone 10 Cottage Grove, Ore.

A. W. KIME, M. D. PHYSICIAN AND SURGEON

Office in Phillips building over the Benson drug store. Office phone 34 Residence phone 126J. Cottage Grove Oregon

DR. W. M. HAMILTON LICENSED CHIROPRACTIC PHYSICIAN

Consultation and examination free. Office hours 9 to 5. Sundays and evenings by appointment. Office in old Cottage Grove bank building at 104 1/2 Main avenue.

H. J. SHINN ATTORNEY AT LAW

and notary public. Practices in all courts. Twenty-five years experience. Bader Bldg. Cottage Grove, Ore.

ALTA KING ATTORNEY AT LAW

Office located in the rear of the First National bank. Cottage Grove Oregon

J. S. MEDLEY ATTORNEY AT LAW

774 Willamette St. Eugene, Ore.

First National Bank Cottage Grove, Oregon

COMMERCIAL AND SAVINGS

THE LOYALTY OF OUR PATRONS

Much of the success of this bank is due to the loyalty of its depositors. Many of our customers express their satisfaction with the service they receive not only in words of commendation to us, but also by acquainting their friends with the bank's unexcelled facilities.

Such evidences of our patrons' approval are very pleasing to us and are highly valued.

The OLD RELIABLE

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SOUTHERN PACIFIC TIME TABLE North Bound South Bound

DEO FOR Chilblains Dennis Eucalyptus Ointment AT ALL DRUG STORES TUBES 25c JARS 50c

Oregon Life BEST FOR OREGONIANS D. M. JOHN, EUGENE, ORE. MANAGER FOR WILLAMETTE DISTRICT

WIDEMAN The Int. The Perf. Works... Just a Tilt the Pa... Women d... mind ill... the knee... supply can... the new... a few inch... ing of bac... arms.

STERLIN The jud... not only... meat... benefit... but his a... aid to... in... upbuilding... in its el... city... the quality... which ac... as... from wh... gets

EVERY SEAS... US CREAM... More 7 Re... It isn't the... Cream Sep... profitable—... it saved. One... \$30.00 and ano... yet the chanc... vestment will... of the two, I... better work, I... and less cost... dollar spent.

KNOWLE: AG... What Dye... To-day it's a battle... Muscle and brawn do... used to. The great q... and success, between... What do you know?... Could you make good... For 25 years the Ir... Schools have bee... work and bigger salar... no matter where you... or how little your ed... the coupon and find o... in the least.

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INTERNATIONAL CORRESPONDENCE... Explain fully about your Co... Civil Engineering... Electrical... Mechanical... Plumbing... Sanitary... Structural... Architectural... Name... Address...