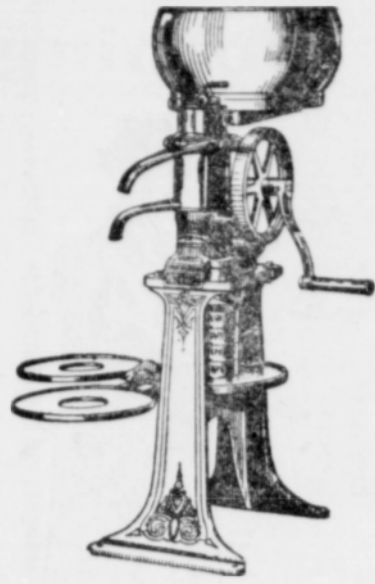


ANKER - HOLT CREAM SEPARATOR



Means to You - - - More Satisfaction
Gets all the Cream, Easy to Clean

Self oiling. A bowl that never gets out of balance. Guaranteed for the entire life of the machine. Equipped with speed indicator and at a price that as yet has raised but little.

A Perfection Milking Machine Will Surely
Soon Pay for itself. Easily Installed

PLOWS AND ALL REPAIRS, DISC HARROWS, SPIKE HARROWS,
WAGONS, POTATO PLANTERS, DRILLS, GARDEN SEEDERS.

Hessel's Farm Machinery

RELIABILITY SERVICE
Office 544 W. A. HESSEL. GRESHAM, OREGON Res. Tel. 6x2

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Buyer of Livestock

Long Distance Hauling of Stock, Etc., by Auto Trucks.
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Home Rendered Lard

ALL FRESH AND CURED MEATS,
VEGETABLES AND FRUITS IN SEASON

Phone us if you have any Stock for Sale.

Andrews Bros. Meat Market

Pleasant Home Phone 755

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BETWEEN
PORTLAND AND GRESHAM
Office with Pioneer Auto Truck Co., 226 Ash St.
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Furniture Moving and Farmers' Hauling a Specialty

B. W. EMERY, Prop. Res. Phone 173 Gresham, Ore.



Remember Phone 797

If You Have
BEEF, HOGS, VEAL CALVES
or FRESH COWS for Sale

All kinds of hauling. Prices Reasonable.

Fresh Cows Exchanged for Fat Beef Cows.

Thompson Addition, Gresham

ZERO COLD TEST FOR MOTOR OILS

By P. R. Melchert, Lubricating Engineer of the Standard Oil Co.

We know that correct lubrication is the most vital factor in the operation of a motor car. During this cold weather we find that our motors do not respond as quickly as is the case during the summer. Lubricating oil is partly responsible for this condition. This annoyance of a sluggish and inefficient motor can be largely eliminated by the use of the correct oil.

For correct cold weather lubrication the Cold Test of a motor oil is a most important feature. Upon it depends very largely - the flexibility power developed, fuel consumption, and wear and tear of the motor.

The Cold Test of an oil is the lowest temperature at which it will flow; for instance, if an oil has a Cold Test of 30 degrees it will pour at that temperature and become solid about 5 degrees lower.

Oils that congeal when the weather is at freezing point or at 32 degrees F., are not suitable for lubrication during cold weather because the resistance offered to the shearing of the film is high, for we learn that the value of a lubricating oil depends upon its fluidity at the temperatures at which it is used; that is, a fluid oil or one having a good Cold Test (preferably zero) will offer very much less resistance to the shearing

of the film than a thick or sluggish oil or one which has a poor Cold Test and is in the condition of jelly in the crankcase.

We know that all gasoline engines start hard in cold weather because the fuel does not vaporize as readily at this time as it does during warm weather, taxing the batteries to their limit. If poor Cold Test lubricating oils are used, the additional power necessary to turn the motor over is very materially increased, which means rapid draining of the batteries and, consequently, expensive upkeep.

Again, if an oil of poor Cold Test is used or one that congeals in the oiling system during these cold mornings, it will not lubricate the motor correctly because it is too thick or sluggish to pass between the close fitting bearings, and if used in a motor which is partly or wholly lubricated by splash, this oil will not be splashed to the cylinders, pistons, and wrist pins in sufficient quantities to insure adequate lubrication until the motor has been run from 15 to 30 minutes and the temperature of the motor has thinned the oil down, during which time excessive wear of the moving parts is taking place which means not only expensive adjustments and repairs, but also excessive fuel consumption, and a sluggish and inefficient motor.

This also applies to force-feed oiling systems, for oils of poor Cold Test offer considerable resistance to

the passing of oil through the pipes and hollow crank shaft to the bearings, and the oil does not circulate freely enough until it has thinned down.

Another condition which shows the inefficiency of poor Cold Test oils very plainly to the operator is the necessity for frequent gear shifting. Eastern refiners and motor car manufacturers recommend light oils for winter and medium oils for summer lubrication, realizing that oils of poor Cold Test cannot be used successfully during cold weather. They are compelled to do this because light eastern oils have a better Cold Test than medium-bodied eastern oils.

Motor oils correctly manufactured from California Asphalt Base Crude have a natural Zero Cold Test, making them the correct oil for use at all seasons of the year.

Using Zero Cold Test oils gives the necessary margin of safety so that during the cold weather there is no danger of burned out bearings or excessive wear of moving parts, caused by lubricating oil congealing in the oiling system.

Stomach Troubles.

If you have trouble with your stomach you should try Chamberlain's Tablets. So many have been restored to health by the use of these tablets and their cost is so little, 25 cents, that it is worth while to give them a trial.—Adv.

Read the Want ads.

PLEASANT VALLEY

S. C. Braswell and son Raymond were visitors at Vancouver Barracks, last Sunday afternoon.

H. W. Snashall, who is seriously ill at his home, was reported resting easy at this writing.

Mr. and Mrs. Fred Olson and Mrs. W. U. Moore were city visitors last Sunday.

Mrs. G. N. Sager has returned from a week's visit at Battle Ground, Washington. Her sister, Mrs. M. J. Jewell, returned with her.

Mr. and Mrs. Will Richey attended church last Sunday at Lents.

A. C. Ball met with a painful accident while cranking his car, which caused him to have to consult a physician one day this week.

G. N. Sager was home last Saturday and Sunday from Gales Creek, where he is in the sawmill business.

SANDY BLUFF

Mrs. Radford gave her son Earl a pleasant surprise on Friday evening before his departure on Saturday for Ft. Douglas, Utah, where he is corporal.

Mrs. Etta Widner and daughter, Bertie, left yesterday for Raymond, Washington, where they will join Mr. Widner, who is working in the ship yards at that place.

Mrs. A. J. Ault and Frances Bates were Gresham callers one day this week.

Mrs. R. H. Radford and son Alonzo visited Jesse, another son of Mrs. Radford who enlisted and is stationed at Vancouver. He has been sick for some time and is now reported very low.

FAIRVIEW

A union patriotic service will be held at the Presbyterian church next Sunday evening. The Rev. I. B. Self will preside. The Rev. Thos. Atkinson of the Methodist church will preach. This is the first of a series of evening services to be held alternately in the two churches.

Prefers Chamberlain's.

"In the course of a conversation with Chamberlain Medicine Co.'s representative today, we had occasion to discuss in a general way the merits of their different preparations. At his suggestion I take pleasure in expressing my estimation of Chamberlain's Cough Remedy. I have a family of six children and have used this remedy in my home for years. I consider it the only cough remedy on the market, as I have tried nearly all kinds."—Earl C. Ross, publisher Hamilton County Republican-News, Syracuse, Kansas.—Adv.

KELSO

A very enjoyable surprise party was tendered Mrs. Louise Nelson, principal of our school, at the Robert Jonsrud home, Wednesday evening January 9. Those present besides the host, hostess and guest of honor were, Messrs. and Mesdames A. Baumbach, T. B. Milan, T. Bowen, J. Hite, C. Platt, Geo. Harrison, I. H. Phipps, Max Kligel, Joel Jari, Mrs. John Revenue, Mrs. Tom Dunn, Mrs. Ned Nelson, Mrs. H. Eyri, Mr. and Mrs. Haworth, Mrs. E. V. Erickson, Miss Evangelina Yerkes and Miss Carolina Vaeretti, also 15 of the younger children. Delicious refreshments brought by the participants were served and the evening was merrily spent with games, music and singing.

Anyone not belonging to a Red Cross auxiliary come and join us on Thursday every week, all day, in the Red Cross work room in R. Jonsrud's little brown cottage.

COTTRELL

Warren Ball, of Idaho, has been visiting his brother-in-law and sister, Mr. and Mrs. G. H. Blackburn.

Mrs. E. F. Andre is visiting her daughter, Mrs. Fred Smith, in Portland. Mrs. Smith has been quite sick with tonsillitis.

The Methodist Aid society met at the home of Mrs. Joseph Manary Wednesday afternoon, January 16. There was a large attendance and every one reported having a profitable time.

Miss Hazel Goger has been having a severe attack of the grip. Miss Mabel Wagner substituted for her in the Orient school during her illness.

Frank Blackburn, of Portland, has been spending a few days with his brother, Geo. Blackburn.

PLEASANT HOME

At the Pleasant Home Baptist church next Sunday evening, the pastor, Rev. A. J. Ware will preach at 8 o'clock. Evangelistic services will be held by the pastor each evening of next week. Come and help. You are welcome.

ROCKWOOD

The ladies of the Maccabees met on last Saturday and installed their new officers for the ensuing term.

Mrs. Schantin, of this place, has returned to the hospital at Portland and undergone another operation. At last reports she was getting along as well as could be expected.

Mr. and Mrs. Frank Dickenson visited at the home of Mr. and Mrs. Geo. Pullen on last Friday and on returning home in the evening they found their home invaded by neighbors and relatives to remind Mr. Dickenson of his birthday. A very enjoyable evening was spent and a delightful luncheon was served.

Mrs. Anspach and daughter Julia of Athena, Oregon, and Mrs. Nash, of this place took dinner with Mr. and Mrs. Willard Cook on last Sunday.

A number from this place attended the funeral of Mrs. A. E. Kent on last Saturday at Gresham, she being a resident of this place.

Miss Bonnie Horton has been on the sick list for the last few days.

Miss Grace Vail, who was reported sick last week, is able to resume her school work again.

Ralph Crandall, who is a member of Co. G. 32d Infantry, is now at Schofield Barracks, Hawaii Territory.

The Rockwood Improvement club will meet at the home of Mrs. Wm. Jelken next Tuesday afternoon at 2 o'clock. All members are urged to be present, as election of officers will take place and other important business is to be transacted.

Last December was the wettest ever recorded by the O. A. C. weather reports covering a period of 25 years. Total precipitation was 13.66 inches, beating the former record of December 1907, by .28 of an inch. The temperature was 4.5 degrees above normal.

Tailoring

For men and women—cleaning, pressing and repairing done well. Peter Lenard, Powell street.

Bargains in the Want Ads.

Soon Over His Cold.

Everyone speaks well of Chamberlain's Cough Remedy, after having used it. Mrs. George Lewis, Pittsfield, N. Y., has this to say regarding it: "Last winter my little boy, five years old, was sick with a cold for two or three weeks. I doctored him and used various cough medicines but nothing did him much good until I began using Chamberlain's Cough Remedy. He then improved rapidly and in a few days was over his cold."—Adv.

CORBETT

R. P. Rasmussen, a juryman in the city for the past week, spent Sunday at home, returning Sunday evening to be on duty Monday.

Mr. McKay, of Portland, has been elected to the principalship, in our high school, to succeed Mr. Glasspool, recently resigned. Teacher and pupils are taking up their work with energy and a profitable semester is anticipated.

Elmer Leader, who is employed with the Northwest Steel company, in Portland, spent the week-end at the A. B. Leader farm.

The U. S. engineers, who have been stationed here the past ten days, moved their boat house to Washougal, Monday.

Save a loaf of bread a week. Help win the war.

GOOD FRESH HOMEMADE SAUSAGE

If you have
Fresh Cows, Beef of any kind,
Veal Calves, Hogs, Chickens to sell, see

GEO. DIETL, Prop.
SANITARY MARKET
Phone 881 Main St. Gresham
Fresh Ground Bone for Chickens
FRESH AND CURED MEATS,
LARD, ETC.

EXPERT

Auto, Buggy and Wagon
PAINTING

SEE

E. E. CHIPMAN

Phone 50x2

Mountain Meadow Butter

Manufactured by
SANDY CREAMERY CO.

The name "Mount Hood Butter" has heretofore been used by permission of the Mount Hood Ice Cream Co., which has all its dairy products registered under that title. That permission has ceased, hence the change of name, which became effective on January 1. "Mountain Meadow Butter" will be found at all the leading stores in the county. Ask for it.

Prices on Mill Feeds

The prices on Mill Feed having been established the following CASH PRICES will prevail at our mill until further notice:

Shorts, per ton, . . \$34.00

Bran, per ton, . . \$32.00

Middlings, per ton, . \$41.00

In car lots, \$1 per ton less than above prices.

As the demand for Mill Feed is far in excess of the supply it is difficult to always have a supply on hand. Therefore, in order that you may not be disappointed, better call our office by phone before coming after feed.

SUN-DIAL RANCH FAIRVIEW, ORE.

Phone 611