



THIS IS THE CUT OF THE NEW IMPROVED NORFOLK FURNACE

This Furnace will give satisfaction where other furnaces failed. It has longer smoke travel than any other furnace on the market. The radiator is in such a position that it is self cleaning—no soot remains in the furnace proper. The radiators are made of heavy cast iron and attached to dome with flanged joints, made tight with asbestos gaskets and bolts. These radiators are simply drums about 3 feet high, 8 to 10 in. diameter, each set having 20 to 25 square feet of radiating service.

HOT AIR BLAST—We have the most perfect hot blast arrangement of any that we have seen. It is on the pattern of Cole's hot blast stove which has met with such unequalled success as a stove for soft coal. The large pipe is extended out through the casing and down from the top of the furnace to the top of the fire, and the current of air passes through this tube, which is in the heated chamber, and throws the current directly upon the surface of the fire producing the most perfect combustion of any furnace on the market. With it the fire can be kindled from the top or bottom.

SOOT BOX AND CLEAN OUT—Being located at the bottom of radiators where the soot is naturally deposited, makes the cleaning of same a very easy matter as the cleanout extends to outside of casing and all parts of soot box can be reached through the drop door on the outside of casing.

We will be glad to have you call or we will call upon you and explain all about the Norfolk.

Select a "NORFOLK FURNACE" Now

DUNN & MATHENEY, Tinner

Phone 1031

Twelfth and Johnson

MAKE NIGHT TRIP OVER KEOKUK DAM

Party of Rock Island Officials See Big Power Plant in Blaze of Multitude of Electric Lights.

IS UNUSUAL PRIVILEGE

One of Members of Party Was Engineer on Battleship Oregon in Her Famous Run.

The witchery of the water power by electric light was experienced by a party of general officers of the Rock Island lines last evening. They came to Keokuk in a special train, arriving at 7:40 o'clock, and spent the evening in the big plant in the river as the guests of the Mississippi River Power company.

In the party were C. W. Jones, general manager, and Mrs. Jones, F. J. Easley, assistant general manager, W. H. Peterson, engineer of maintenance, Hal S. Ray, assistant general passenger agent, H. C. VanBuskirk, mechanical superintendent, G. W. Rourke, superintendent Illinois division, Dan Coughlan, superintendent Missouri division, F. W. Roster, superintendent Dakota division, A. T. Abbott, superintendent Des Moines valley division, George A. Merrill, superintendent Cedar Rapids division, A. W. Eberhart, division freight agent, H. M. Stone, division engineer.

It was dark when their special train stopped by the sea wall, and they started over the water power plant. The reached the lock just in time to see the Keokuk lock through, and Lockmaster Harrington put the lock through its best performance for their benefit and to their admiration. The trip through the power house was much like one taken in the day

time, except that everything was ablaze with a multitude of large electric lights, making it even brighter than day. The light from the dam on the white water below was especially beautiful as seen from the incomplete half of the power house. After an hour and a half on the works, the party boarded their train at the sea wall and were taken down into the yards where they spent the night, to depart this morning.

Was Engineer on Oregon.

Perhaps the most interested in the wonders of engineering here was H. C. VanBuskirk who was assistant engineer of the Oregon on her famous run around the Horn in the Spanish war, and of course in a very thorough mechanical engineer. He asked many questions about the engineering here and fully appreciated all of it from the design of the dam to the wonderfully efficient electrical installation. Mr. VanBuskirk wanted to talk about his remarkable work and experience on the Oregon. It will be remembered that the real triumph of that race around the Horn from the Pacific coast to Juniper Inlet was that the battleship reported her arrival not only safe but ready for action, which made the reputation of her engineers at once.

Visitors are not admitted to the water power works at night, but the trip over them last evening was made as a special courtesy to General Manager Jones and Assistant Manager Easley who requested it by wire, being unable to arrive earlier, and being desirous of having the officials of the road see the big plant that has made Keokuk famous.

BURLINGTON ROUTE AGENTS ARE COMING

Thirty-two From Chicago will Visit Big Power Plant Today.

Keokuk will be invaded today by thirty passenger agents of the Burlington route in Chicago. The men left Chicago last night at 11 o'clock and will arrive this morning on the south bound train at 9:18 o'clock. Arrangements have been made to take the party over the plant of the Mississippi River Power company in the forenoon. The party will be conducted through the works, and then will go to the Hotel Iowa for dinner.

The Chicagoans will leave Keokuk in the evening and will be back in the Windy City Monday morning. This is the second railroad crowd in two days to see the big plant in the river. The Rock Island officials were here last night.

Y.W.C.A. NOTES

Vesper Service.

The vesper service at the Young Women's Christian association Sunday afternoon will be of real interest to all who can make it possible to attend.

Miss Bertha Craig who is well known because of the interest and charm of her informal talks will be the speaker of the afternoon and Mrs. R. L. Reid, a Keokuk favorite vocalist will sing.

The association is open from 3 o'clock until 6:30 p. m., and the service begins at 4 o'clock. All girls and women are invited to come in at any time during the afternoon.

There is always a welcome and an interesting time assured.

MISSIONARIES IN MEXICO ARE SAFE

Word Has Been Received That Church Workers Have Not Been Harmed.

[Special to The Gate City.]

NEW YORK, April 25.—That Methodist missionaries in Mexico are safe was reported in a telegram received by the board of foreign missions of the Methodist Episcopal church in New York from Dr. J. W. Butler, Mexico City.

The telegram read: "All well at Pachuca, Puebla and Guanajuato." Orders have been telegraphed to Dr. Butler for all missionaries to proceed to Vera Cruz immediately. In a reply just received, Dr. Butler says: "Have communicated with all our people. Some enroute now. We will leave on earliest possible trains."

The Methodist Episcopal church supports thirty American missionaries in the Mexican republic, eighteen under the general board and twelve under the woman's foreign missionary society.

The total valuation of Methodist property in Mexico is nearly \$1,000,000. The church numbers 21,000 members.

A progressive work in Mexico is also carried on by the Methodist Episcopal church, south, in cities and towns of northwestern, central and border territory. This is manned by a force of thirty-nine American missionaries.

The Presbyterian board of foreign missions, in recommending caution to its band of eighteen missionaries, wired to the Rev. Charles C. Petran, Mexico City: "In case of immediate danger causing you to leave station, cable us where you intend to go and in whose care the property is left. Consult American officials. We authorize you to act according to your best judgment." Some time ago this board sent word to its workers in Mexico to leave if there were any danger. They replied that they wished to stay at their posts, and that no danger seemed imminent.

To its resident bishop at Guadalajara, the Rt. Rev. Henry D. Aves, D. D., LL. D., the Protestant Episcopal board of missions cabled: "American staff and Mexican church have our deepest sympathy. You understand board will support you in taking all necessary precautions for safety of Americans. You will know best whether missionaries should withdraw. If we can advise or help, please command us." This board supports in the Mexican republic a group of twenty-seven foreign missionaries.

The Baptist home mission society, which has two Americans in Mexico, cabled to the clergyman in charge, the Rev. Henry Brewster, Mexico City, advising him to leave and saying that funds had been deposited enabling him to do so. From the other mission-

ary, located at Puebla, no word has been received.

The American board of commissioners for foreign missions (Congregational) has a force of twelve American workers in the cities of Guadalajara, Chihuahua, and Parral.

GOOD ROADS DAY IS SET FOR JUNE 15

Governor Clarke Fixes Time for Getting Iowa Highways into Shape.

Gov. George W. Clarke has set June 15 as "good roads and road day" in Iowa. He will issue a proclamation in a few days calling upon the boosters of all parts of the state to prepare for the statewide demonstration.

The naming of a good roads day is the result of conferences of automobile societies of the state. The committee appointed to present the matter to the governor was composed of A. E. Nisson, secretary of the Iowa State Automobile association, and Bert Mills, secretary of the Polk County Automobile association. After a short discussion Saturday afternoon the governor entered enthusiastically into the plans.

THE MARKETS

Financial Review.

[United Press Lease Wire Service.] NEW YORK, April 25.—After a day of speculation based mainly upon preparations of the United States for war with Mexico, stocks closed firm. The New York stock market was upset this week by the outbreak of hostilities with Mexico, which overshadowed all else in shaping sentiment. The decline which began two weeks ago was accelerated and many low records for the year were made in stocks which were under pressure. However, the foreign markets were more unsettled than the New York exchange, due to the heavy holdings of Mexican securities in Europe. The illness of Emperor Francis Josef was a contributory element in unbalancing foreign markets and unloading of securities for foreign account was a chief source of decline.

Weather conditions were favorable to crops, but other factors were bearish. The number of idle freight cars increased largely. Prices of copper and some steel products were shaded; money rates tightened, and foreign exchange rose to the highest quotations of the year.

Grain Review.

[United Press Lease Wire Service.] CHICAGO, April 25.—Despite glowing predictions that this year's winter wheat crop would surpass that of all former seasons by a hundred million bushels, the wheat speculators received the prospective reports with a huge grain of salt, the result being that May futures closed 1 1/2 cents above last week's close and July deliveries advanced two cents.

The bulls predicted green bugs for Oklahoma wheat fields, dry areas for Kansas and Nebraska, and other misfortunes that would cut down the hundred million bushels excess production. Eastern buyers, caught short in corn, gave the local bulls their opportunity and in disposing of 3,000,000 of the 10,000,000 stored at Chicago, gave prices a bulge that struck terror to the bears. May and July futures closed an advance 1/4 cent better than last week's close.

The oat market was strengthened by reports from various sections that the weather was too dry, starting growth that which already had been seeded but the principal factor caused the week's rise of 1 1/2 cents. Both May and July futures was the advancing trend of corn values.

A sagging hog market did not cause any rises of note in provisions during the week and closing prices today were from three to twenty-two cents lower than last Saturday's, the greatest depression being in lard.

Your Clothes

This season of the year should look fresh and clean. It's the time that every one is getting ready to brighten up.

We want to say good-bye to the old look on your clothes, and we will make them look like new if you will give us the chance.

Our method of cleaning has stood the censure of the critics who like to dress and look well.

May we sent for your suit, coat, dress, skirt, silks, kid gloves, or other garments and put them in up-to-the-minute style!

Delicate Fabrics Our Specialty

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FRICITION REDUCING MOTOR OIL

5,918,098 Gallons Sold in 1913
1,536,232 Gallons More Than 1912
Probably 65 Per Cent of All Motorists Use It

Every make and type of motor car, motor truck, motorcycle and motor boat is represented in the enormous list of POLARINE users.

Thus it is proved that perfect lubrication and protection against wear is assured in POLARINE, no matter what make or type you own.

POLARINE maintains the correct lubricating body at any motorspeed or temperature, and remains liquid at zero.

STANDARD OIL COMPANY
AN INDIANA CORPORATION
Makers of Lubricating Oils for Leading Engineers and Industrial Works of the World

Daily Range of Prices, CHICAGO, Ill., April 25—			
	Open.	High.	Low.
WHEAT			
May	83	93 1/2	92 1/2
July	87	87 1/2	87 1/2
Sep.	87	87 1/2	87 1/2
CORN			
May	64 1/2	66	64 1/2
July	64 1/2	65 1/2	64 1/2
Sep.	64 1/2	65	64 1/2
OATS			
May	27 1/2	27 1/2	27 1/2
July	27 1/2	28	27 1/2
Sep.	27 1/2	28 1/2	27 1/2
PORK			
May	19.85	20.02	19.85
July	20.00	20.22	20.00
Sep.	20.02	20.20	20.02
LARD			
May	10.02	10.07	10.02
July	10.20	10.27	10.17
Sep.	10.25	10.42	10.35
SHORT RIBS			
May	10.87	10.97	10.87
July	11.07	11.15	11.10
Sep.	11.20	11.27	11.17
Chicago Cash Grain.			
CHICAGO, April 25.—Wheat—No. 1 red, 95@96c; No. 3 red, 94@95c; No. 2 hard, 93@94c; No. 3 hard, 92 1/2@93c; No. 1 northern spring, 97@97 1/2c; No. 2 northern spring, 95 1/2@97c.			
Corn—No. 2, 67@68 1/2c; No. 3, 66@66 1/2c; No. 3 white, 68 1/2c; No. 3 yellow, 67 1/2@68c; No. 4 white, 67@67 1/2c; No. 4 yellow, 66c.			
Oats—No. 3 white, 38 1/4@39 1/4c; No. 4 white, 38@38 1/2c; standard, 39@39 1/2c.			
Peoria Cash Grain.			
PEORIA, Ill., April 25.—Corn—Receipts, 32 cars; market 1/4 @ 1/2c higher. No. 4 white, 66 1/2c; No. 2 yellow, 67 1/2c; No. 3 yellow, 66 1/2@67c; No. 4 yellow, 66@66 1/2c; No. 2 mixed, 67c; No. 3 mixed, 66 1/2c.			
Oats—No market.			
New York Produce.			
NEW YORK, April 25.—Butter—Steady; receipts 3,475 tubs. Creamery seconds, 22 1/2@23c; held seconds, 19 1/2@20 1/2c; packing stock, current make, No. 2, 16@16 1/2c.			
Eggs—Firm; receipts 21,929 cases. Fresh gathered extras, 22@23c; storage packed, firsts, 21@21 1/2c; do regular packed, 20@21c; fresh gathered seconds, 19@19 1/2c; state Penna and nearby hennery browns, 21 1/2@22c; do, gathered browns and mixed colors, 20@21c.			
Poultry—Dressed, easier; western chickens, frozen, 16@20c; fowls, 13@19c; turkeys, 25@26c.			
Chicago Produce.			
CHICAGO, Ill., April 25.—Butter—Unchanged.			
Eggs—Higher; receipts 30,203 cases. At mark, cases included, 17 1/2@19c; ordinary firsts, 17 1/2@18 1/2c; firsts, 18 1/2@19 1/2c.			
Potatoes—Receipts 47 cars; unchanged.			
Poultry—Alive, lower; fowls, 15 1/2c.			
Chicago Live Stock.			
CHICAGO, Ill., April 25.—Hogs to day were in light supply and good demand. Packers bought readily, now withstanding they had numerous direct consignments.			
The cattle market was almost purely nominal.			
Sheep and lambs arrived more freely than expected.			
Hogs—Receipts 8,500; strong, 54 higher. Bulk, \$1.45@1.75; light, \$1.55@1.75; mixed, \$1.60@1.75; heavy, \$1.80@1.85; rough, \$1.80@1.85; pigs, \$1.25@1.40.			
Cattle receipts 300; market steady. Beeves, \$7.10@9.35; Texas steers, \$8.15; cows and heifers, \$3.70@4.50 calves, \$6.00@8.50.			
Sheep receipts 2,600; market weak. Native, \$5.25@6.70; western, \$5.30@6.75; yearlings, \$5.70@7.40; native lambs, \$6.15@6.10; western, \$5.20@8.35.			
St. Louis May Market.			
ST. LOUIS, Mo., April 25.—Marked steady and unchanged; receipts at St. Louis, 23 cars; at East St. Louis, 19 cars. Choice timothy, \$21.00; No. 1 timothy, \$19.50@21.00; No. 2 timothy, \$16.00@18.50; No. 3 timothy, \$14.00@15.50.			
Original Spelling of Coffee.			
Nowadays the "cafe" is the last place in which any one looks for coffee, but originally that was the French name for coffee, and appeared on the sign outside of the coffee houses of Paris. Other drinking was introduced later, until gradually the cafe came to mean a barroom, nothing more.			