

MARKET, FINANCIAL AND INDUSTRIAL NEWS OF THE DAY

Omaha Scientist

Rev. William J. Rigge, Astronomer, Talks on "Science in a Smokestack"

Rev. William J. Rigge of the Creighton university astronomical observatory delivered a lecture via radio last night from the Grain Exchange station, WAAW, tonight, entitled "Science in a Smokestack."

Following is the text of the lecture: I cannot see any audience, but I imagine the look of astonishment that will come upon my hearers when I tell them that there is science in a smokestack, as there is in a laboratory.

When these questions are answered, it will not take me long to determine whether or not you will be better served by astronomy than that, it can help to prove by experiment that the earth does not revolve around the sun, but that the earth on its axis is a fact, not a theory. It is a theory in the days of Galileo.

And every professor of physics and astronomy since that time seems to have made it his business to tell you that to repeat the classical experiment, The means are intensely simple, as simple as the means of a child's game.

Now, we must first agree that there is no such thing as a perfect vacuum. The plane of vibration is not a flat plane, but a curved one.

After this is done, the plane is opened, and it was found that the plane of vibration had changed one degree, the northern end of the plane of vibration is now westward.

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Omaha Grain

Omaha, March 15. Omaha receipts totaled 106 cars today, against 63 cars last year. Total shipments were 171 cars, against 169 cars a year ago.

Demand for cash wheat on the Omaha market was only fair, prices were unchanged to 1-2c lower. Corn was slow, unchanged to 1-4c lower.

General rains and snow covering the entire winter wheat district caused some easiness in the Chicago futures market in the early session.

Provisions were mostly unchanged. Lard advanced 1/2c, tallow 1/4c, ribs unchanged to 2 1/2c higher.

Chicago Livestock. Receipts were 1,500 head market conditions in the cattle trade were very unsettled owing to the stormy weather.

Chicago Potatoes. Chicago, March 15.—Potatoes—Slightly stronger, receipts, 63 cars, total, 10,224 tons.

Chicago Wool. London, March 15.—The wool market was quiet, with prices generally unchanged.

Chicago Produce. Chicago, March 15.—Higher: Creamery extra, 49c; standard, 48c; extra first, 47c; first, 46c; second, 45c; 3c; 4c.

Chicago Flour. Chicago, March 15.—Flour—Unchanged, receipts, 25,628 cases.

Chicago Gram

Chicago, March 15.—After an early start to higher levels, buying power in wheat subsided today, and a little local pressure brought about a reaction.

Wheat closed 1-8c to 3-8c lower, corn was unchanged to 1-8c advanced, oats were 1-8c to 3-8c higher, rye ruled 5-8c to 7-8c advanced and barley finished unchanged.

Press dispatches advised that every wheat station in Kansas reported snow or rain. The traders believed the drought broken and the forecast for unsettled weather was consequently ineffective.

Corn acted heavily early, due to a local bull. Commission houses absorbed the offerings with resting orders, while covering the market.

Provisions worked sharply higher. Lard advanced 1/2c, tallow 1/4c, ribs unchanged to 2 1/2c higher.

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Omaha Live Stock

Omaha, March 15. Receipts were: Cattle, 1,500 head; sheep, 1,500 head; hogs, 1,500 head.

Cattle—Receipts, 1,500 head. Market conditions in the cattle trade were very unsettled owing to the stormy weather.

Sheep—Receipts, 1,500 head. Practically the entire estimated receipts today were made up of 2,500 head.

Hogs—Receipts, 1,500 head. Receipts and disposition of livestock at the Union Stock Yard, Omaha, Neb., March 15, 1923.

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Financial

New York, March 15.—The stock market continued to discount the prosperity of American industry and trade. Quite a number of new high records were made despite much profit taking.

Commodity prices higher. Commodity prices again exhibited a rising tendency. Cotton contracts for the old crop were again higher.

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New York Bonds

New York, March 15.—Chief interest in today's bond market was centered in the overnight announcement that the \$400,000,000 offering of treasury certificates of indebtedness had been heavily oversubscribed.

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N. Y. Curb Bonds

New York, March 15.—Following is the official list of transactions on the curb exchange of New York City and bonds traded in:

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Omaha Produce

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Memorial Service Planned for John D. Swearingen

Memorial services for John D. Swearingen, 64, president of the United Grain company, who died Wednesday at his home, Twenty-ninth and Broadway streets, Omaha, Neb., at 10:30 p.m. Saturday afternoon at 3 by members of the Omaha Grain exchange at the Hoffman funeral home.

Crude Oil Production

New York, March 15.—The daily average gross crude oil production of the United States, according to the Bureau of Mines, was 1,125,000 barrels for the week ending March 10, totalling 7,875,000 barrels.

Marriage Licenses

Ervin A. Theise, 25, Omaha, and Carrie E. Traver, 23, Omaha, March 14. Paul E. Klatzer, 22, Omaha, and Corina Larsen, 21, Omaha, March 14.

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