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feed efficiency was improved. The trials conducted at Dickinson were designed primarily to measure rate of gain.

There was no statistically significant difference in rate of gain in these trials between treated and untreated feedlot heifers. An outbreak of coccidiosis, which was not considered due to treatment, may have slowed gains in the wormed lot in 1969.

Reference

1. Flack, D. E., Frank, B. N., Easterbrooks, H. L. and Brown, G. E., *Thiabendazole Treatment, Effect Upon Weight Gains, Feed Efficiency and Cost of Gain in Commercial Feedlot Cattle*. VM-SAC June, 1967.

From the Director

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gration of crops and livestock information that can be translated into cash income to the producer.

Consequently, the trials conducted at this new facility will be developed by cooperative effort between the superintendent of the Carrington Irrigation Branch Station, and the Departments of Animal Science and Agronomy at the Main Station at North Dakota State University. Other departments such as Agricultural Economics, Agricultural Engineering, Cereal Chemistry and Technology, Plant Pathology and Soils also will be involved in the trials and evaluation of data from these trials.