

An aerial photograph of Denver, Colorado, showing a dense urban landscape with numerous skyscrapers and buildings. The Colorado State Capitol building with its prominent dome is visible in the lower center. The Denver Hilton Hotel is also visible. The background shows a hazy mountain range under a clear sky.

Proceedings
4th Annual Convention
AMERICAN ASSOCIATION OF BOVINE PRACTITIONERS

Denver Hilton Hotel, Denver, Colorado
December 13-15, 1971

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The cover photo is an aerial view of the City of
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Dr. A. L. Koltveit, AVMA, for the Convention photographs.

PROCEEDINGS
of the
FOURTH ANNUAL CONVENTION

AMERICAN ASSOCIATION OF BOVINE PRACTITIONERS

December 12 - 15, 1971



Denver Hilton Hotel
Denver, Colorado

Edited by
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Stillwater, Oklahoma 74074

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Foreword

It is a distinct pleasure to present the Proceedings of the 4th Annual Convention of the American Association of Bovine Practitioners which was held in Denver, Colorado, on December 12-15, 1971.

This event will always be remembered by those of us who were privileged to attend as the occasion when our fine Association "stood a mile tall in the mile-high city."

In this publication we have tried to convey the delightful atmosphere at the Denver Hilton; the exceptionally well-attended and presented academic sessions; the outstanding oratory at the social functions, and the enjoyable, instructive pre-convention activities.

We regret that some of the proceedings could not be reproduced because it was impossible to decipher some of the tape recordings. A special attempt was made to retain the style of the individual authors, including some of the anecdotes!

We wish to record our thanks to the speakers, exhibitors, and committee members for their part in making this fine convention possible, and also to our printers for an exceptionally well-prepared publication.

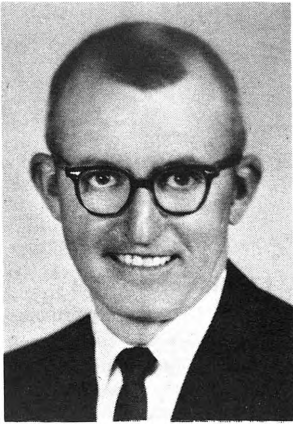
Eric I. Williams, Editor

April 15, 1972

A512
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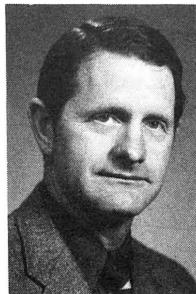
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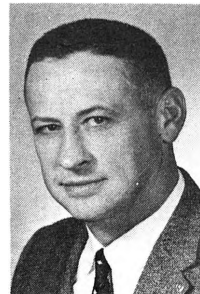
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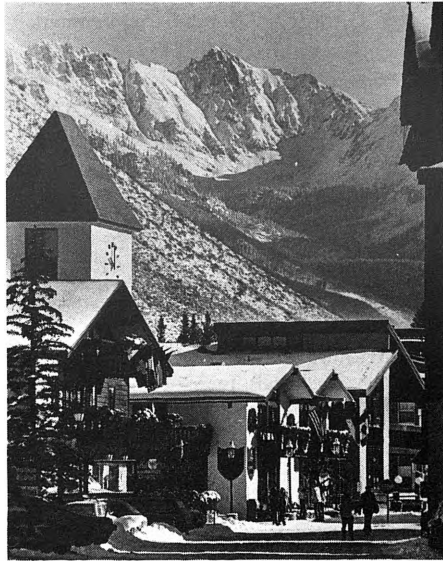
SKI WEEK-END

Vail, Colorado -

December 10 - 12, 1971

Vail is an all new city since 1962, with a well-planned development for the convenience of the visitors. It is North America's largest integral ski complex, with ten square miles of Alpine terrain served by six gondolas and nine lifts. Many slopes and instructors are provided for those that have never tried skiing before. All equipment is available from rental shops in Vail.

No auto or transportation is needed in Vail as everything is located within walking distance of the Manor.



SURGICAL METABOLIC LABORATORY

Colorado State University - Ft. Collins, Colorado

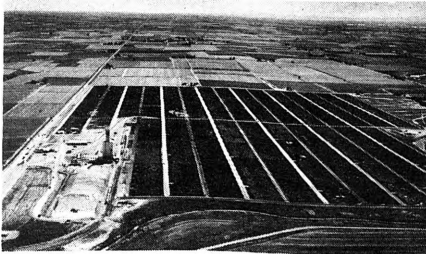
In 1964 Colorado State University, in cooperation with N.S.H., constructed a surgical laboratory on its Foothills Campus. It is the largest and most modernly equipped veterinary surgical laboratory in the United States. Graduate study, research and surgical services are currently conducted in this facility.

Housed in the same building complex is the Colorado State University Metabolic

Laboratory where studies in metabolism and nutrition are being conducted. At present, interdisciplinary studies on the etiology, pathogenesis, metabolic imbalances, and methods of fluid and electrolyte therapy in calf scours are being conducted.

Dr. William Tietz, Dean of the School of Veterinary Medicine, C.S.U., conducted this interesting tour.

MONFORT BEEF PLANT - Dr. John Young, Chairman



Monforts have been feeding cattle since 1930. Warren Monfort's success in cattle feeding allowed him to feed 3,500 head of cattle at one time during World War II. One time feeding capacity at the two Monfort Feedlots is in excess of 200,000 steers. With

these huge numbers of cattle on feed, a packing plant is a necessity. Monfort of Colorado now has integrated to the point that it is turning out choice fed beef in all stages. Monfort has also been a leader in marketing its beef in foreign countries such as Japan and Germany.

Monfort of Colorado now employs between 1,500 and 2,000 people, so it is a very significant employer in the Greeley, Colorado, area.

Over 20,000 visitors each year go to the Monfort facilities, and Dr. John Young made this visit one to remember.

Other veterinarians at Monfort are: Dr. Duane Flack, Manager of Monfort Feedlots, and Dr. Patrick M. Braddy at Gilchrist.

PACLAMAR FARMS - Dr. J. W. Harrison, Chairman



W. R. Brooks
Managing Partner
Paclamar Farms

Paclamar Farms is a 1,250 acre, world-famous Registered Holstein-Friesian Dairy Cattle operation located 20 miles northwest of Denver, Colorado. Cattle from this farm are being sold internationally for breeding herd improvement. Bulls from Paclamar have attained great popularity in the Holstein breed for being outstanding in genetic value of both production and type. Out of the top ten Holstein bulls in the United States for being

highest for predicted difference for milk, three are bred by this organization.

Cattle are milked and housed on a near commercial basis, and have been shown, and competed with, the nation's best in these showings. A complete health program is in operation through Dr. John Harrison of Longmont, Colorado, which includes Herd Accreditation and Certification, calfhood vaccination for Brucellosis, Black Leg, IBR, along with routine checks for fertility improvement.

Paclamar Farms is a joint-venture partnership of four men, with W. R. Brooks, who is one of them, being the managing partner of the entire operation, which has been in existence eleven years.

LADIES' TOUR

