PROGRAM:

4th Annual Convention

American Association of Bovine Practitioners

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

Pre-Convention Tours Schedule

Pre-Convention Tours Schedule

December 10 - 12: Skiing Weekend at Vail: Vail Manor Lodge, Vail, Colorado. Dr. & Mrs. Frank Black, Chairmen, Colorado Springs, Colorado

Monday, December 13

Morning Tours:

- 7:00 A.M. 12:30 P.M. Colorado State University Campus & Metabolic Research Facility, Ft. Collins, Colorado. Dr. William Tietz, Dean School of Veterinary Medicine, Ft. Collins, Colorado
- 8:00 A.M. 12:00 Noon. Monfort Feedlot & Plant, Greeley, Colorado. Dr. John Young, Chairman, Greeley, Colorado
- 9:00 A.M. 12:00 Noon. Paclamar Dairy Farms, Louisville, Colorado. Dr. W. J. Harrison, Chairman, Longmont, Colorado
- 12:00 Noon 7:00 P.M. Registration Denver Hilton Hotel Lobby. Dr. Don Klinkerman, Chairman, LaJuntu, Colorado. Registration fee: AABP members - \$15.00; Non-members - \$30.00.

SCIENTIFIC PROGRAM

- 2:00 P.M. 4:00 P.M. Practice/Tips Session Junior Ballroom. Dr. Robert Harris, Chairman, Turlock, California
- 4:00 P.M. 5:30 P.M. Current Topics
- 4:00 P.M. 4:15 P.M. Double Muscling: Dr. Tom Sutherland, Ft. Collins, Colorado
- 4:15 P.M. 4:30 P.M. Pubic Symphysiotomy: Dr. Jerry Harsch, Goldendale, Washington
- 4:30 P.M. 4:45 P.M. Liability Insurance: Dr. Jack Dinsmore, Glenview, Illinois
- 4:45 P.M. 5:15 P.M. Why Pre-Conditioning Fails: Dr. John Herrick, Ames, Iowa
- 5:15 P.M. 5:30 P.M. Question & Answer Period

- 6:00 P.M. 7:00 P.M. Social Hour Exhibit Area, South Lobby. (Name badges must be worn.) Optional: Junior Ballroom
- 8:30 P.M. 9:30 P.M. 1971 A.V.M.A. Movies (Pitman-Moore Color Films). Dr. Robert Miller, Chairman
 - "Neurologic Examination of Cattle": Dr. Richard F. Bristol, Merrill, Wisconsin
 - "Ventral Correction of Left Abomasal Displacement": Dr. John Strickler, Chambersburg, Pennsylvania
 - 3. "Digital Nerve Blocks in Cattle": Dr. Robert Miller, Warrensburg, Missouri
 - 4. "Clinical Management of Grain Overload in Cattle": Dr. Otto Radostits, Saskatoon, Saskatchewan

Discussion

Tuesday, December 14

- 7:30 A.M. 5:00 P.M. Registration Denver Hilton Lobby
 7:30 A.M. 8:30 A.M. Breakfast Exhibit Area.
 Junior Ballroom. Dr. L. Mac Cropsey, Chairman
- 8:30 A.M. 8:35 A.M. Opening Ceremony
- 8:35 A.M. 8:50 A.M. "Welcome to Western Cattle Country": Mr. William D. Farr, President, American National Cattlemen's Assn., Greeley, Colorado
- 8:50 A.M. 9:05 A.M. Response: Dr. E. W. Tucker, 1970 President of A.V.M.A., Concord, Massachusetts
- 9:05 A.M. 9:10 A.M. Introduction Guests & Committee Chairmen
- 9:10 A.M. 12:00 Noon. What's New in Ruminant Digestive Tract?
- 9:10 A.M. The Ruminant Stomachs: Dr. H. E. Hungate, Davis, California
- 9:35 A.M. Lower Digestive Tract: Dr. Robert Whitlock, Ithaca, New York
- 10:00 A.M. Coffee and Milk Break Exhibit Area
- 10:20 A.M. Bio-Chemistry of the Ruminant: Dr. Wallace Wass, Ames, Iowa

- 10:40 A.M. Nutrient Sources Engery: Dr. James Wiltbank, Ft. Collins, Colorado
- 11:00 A.M. Nutrient Sources Protein: Dr. C. K. Whitehair, East Lansing, Michigan
- 11:20 A.M. Nutrient Sources Mineral: Dr. William H. Burkett, Billings, Montana
- 11:40 A.M. Vitamin, Antibiotics, Hormones & Enzymes: Dr. C. R. Adams, Nutley, New Jersey
- 12:00 Noon 2:00 P.M. Luncheon Grand Ballroom, Dr. Irwin Collinge, Presiding. Annual A.A.B.P. Membership Meeting, Dr. Irwin Collinge, President, Dr. Harold Amstutz, Secretary
- 2:00 P.M. 3:00 P.M. Split Session Dairy & Beef

LIFE CYCLE FEEDING

Dairy Section - Assembly No. 3. Dr. Ben Harrington, Chairman. Dr. J. W. Crowley, Madison, Wisconsin. Pre-calving, Lactation, Growing Heifers.

Beef Section - Junior Ballroom. Dr. Horace Barron, Chairman. Post & Pre-Calving: Dr. James Wiltbank, Ft. Collins, Colorado. Feedlot: Dr. J. K. Matsuchima, Ft. Collins, Colorado. Replacement Heifers: Dr. Lloyd Faulkner, Ft. Collins, Colorado

- 3:00 P.M. 3:20 P.M. Coffee and Milk Break
- 3:20 P.M. 4:15 P.M. Joint Session Junior Ballroom. Neo-Natal Diseases: Dr. Lloyd Faulkner, Panel Moderator. Physiology: Dr. R. W. Phillips, Ft. Collins, Colorado. Treatment Concepts: Dr. Lon Lewis, Ft. Collins, Colorado. Therapy in Practice: Dr. John Simons, Torrington, Wyoming
- 4:15 P.M. 5:00 P.M. Digestive Tract Parasites & Economics
- 4:15 P.M. Incidence: Dr. F. E. Burtsman, Rahway, New Jersey
- 4:30 P.M. Treatment: Dr. Gordon Poschel, Princeton, New Jersey
- 4:45 P.M. Prevention: Dr. Willroth, Denison, Iowa
- 5:00 P.M. 5:15 P.M. Discussion & Adjournment
- 6:00 P.M. 7:00 P.M. Social Hour Exhibit Area
- 7:00 P.M. 9:00 P.M. Banquet Grand Ballroom. Dr. Irwin Collinge, Master of Ceremonies. Invocation. Introduction - Guests, Officers & Directors. Introduction -Committees. Banquet Speaker: Robert Gadberry, 1st National Bank, Wichita, Kansas

Wednesday, December 15

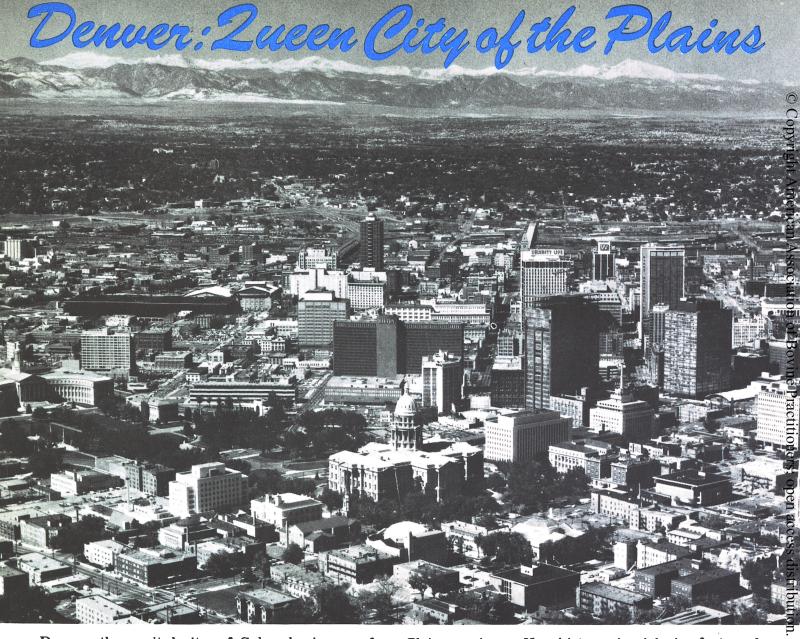
Wednesday, December 15

- 7:30 A.M. 8:30 A.M. Breakfast Exhibit Area
- 8:30 A.M. 12:00 Noon. **General Session** Junior Ballroom. *Dr. Francis Fox, Chairman*

General Metabolic Disorders - Diagnosis and Treatment

8:30 A.M. Clinical Pathology of Metabolic Disorder, i.e., Blood, Hair, Bone, Skin, etc. Dr. Ray Bradbury, Mt. Vernon, Washington

- 8:55 A.M. Acidosis: Dr. R. E. Pierson, Ft. Collins, Colorado 9:20 A.M. Entertoxemia: Dr. J. W. Jackson, Kansas City,
- Missouri
- 9:45 A.M. Reticulitis, Rumenitis, Laminitis Complex: Dr. Wallace Wass, Ames, Iowa
- 10:10 A.M. Coffee and Milk Break
- 10:25 A.M. Grass Tetany, Selenium & Vitamin E Deficiency: Dr. C. K. Whitehair, East Lansing, Michigan
- 10:45 A.M. Aflatoxins: Dr. Ed Murray, Spur, Texas
- 11:10 A.M. Toxic Pastures, Weeds & Chemicals: Dr. Frank Bracken, Pullman, Washington
- 11:35 A.M. Nitrate & Urea Problems: Dr. Robert Scott, Brighton, Colorado
- 12:00 Noon 12:30 P.M. Luncheon Grand Ballroom
- 12:30 P.M. 1:00 P.M. Dr. Irwin Collinge, Chairman. "What We Expect From a Veterinarian": Mr. Fay Crusch, Cattleman, Bainville, Montana
- 1:15 P.M. 3:00 P.M. General Session Junior Ballroom. Dr. Vernon Tharp, Chairman
- 1:15 P.M. Figuring Least Cost Rations: Dr. Dallas Horton, Jr., Ft. Collins, Colorado
- 1:45 P.M. Differential Diagnosis of Digestive Tract Disorders: Dr. Otto Radostits, Saskatoon, Saskatchewan
- 2:45 P.M. 3:00 P.M. Coffee and Milk Break
- 3:00 P.M. 5:15 P.M. Dairy Session Assembly No. 3. Dr. Samuel Hutchins, III, Chairman
- 3:00 P.M. Abomasal Displacement Physiology: Dr. Robert Whitlock, Ithaca, New York
- 3:15 P.M. Surgical Treatment of Displaced Abomasum: Dr. Glen Hoffsis, Columbus, Ohio
- 3:30 P.M. Non-Surgical Treatment of Displaced Abomasum: Dr. Francis Fox, Ithaca, New York
- 3:45 P.M. Discussion Abomasal Displacement
- 4:00 P.M. Current Information on Ketosis & Milk Fever Syndromes: Dr. Charles Capen, Columbus, Ohio
- 4:30 P.M. Economics of Therapy from Dairy Herd Owners Viewpoint — Panel Discussion. Dr. Ben Harrington, Moderator, Raleigh, North Carolina. Dr. Vince Jessup, Pacoima, California; Dr. Maurice Weldy, Goshen, Indiana; Dr. James Jarrett, Rome, Georgia
- 5:00 P.M. 5:15 P.M. Discussion & Adjournment
- 3:00 P.M. 5:15 P.M. Beef Session Junior Ballroom. *Dr. John Thimmig, Chairman*
- 3:00 P.M. Feedlot Deficiencies: Dr. Donald Mackey, Greeley, Colorado
- 3:20 P.M. Beef Calf Deficiencies: Dr. Jack Ward, Hamilton, Montana
- 3:40 P.M. Breeding for Performance & Resistance to Disorders: Mr. Tom Lasater, Cattleman, Matheson, Colorado
- 4:15 P.M. New Concepts in Feedlot Practice: Dr. H. Rinker, Spearman, Texas
- 4:35 P.M. Veterinarians' Potential as Feedlot Managers: Dr. Duane Flack, Greeley, Colorado
- 4:55 P.M. Veterinary Service to the Cooperate Cattle Operation: Dr. Milton Green, Mitchell, Nebraska
- 5:15 P.M. Adjournment



Denver, the capitol city of Colorado, is one of the nation's highest, youngest, and fastest growing major cities. Founded by gold seekers in 1858 at the confluence of the South Platte River and Cherry Creek, its economic growth was based on mining, agriculture, travel, wholesale and retail trade, commercial and financial institutions, serving the Rocky Mountain West and the Great

The Bronco Buster Statue, and the State Capitol in Denver.



Plains regions. Her history is rich in fact and folklore shaped by a cast of colorful characters whose names include "Buffalo Bill" Cody, "Baby Doe" Tabor and the "Unsinkable" Molly Brown.

Following a wild and raucus beginning where her livelihood was based on a "Strike-it-rich-or-bust" economy, Denver is now the market center of the Rocky Mountain region. It is the home of hundreds of federal offices, second only to Washington, D.C., and one of the two U.S. Mints.

Known as the "Mile High City", Denver is today a five county metropolitan area of more than a million population. Her rarified air and low humidity combine to give the city a unique climate.

Downtown Denver, her gleaming new skyscrapers framed against the Colorado Rockies, is a careful blend of western conservatism and 20th Century reality. The dome atop the State Capitol is coated with gold leaf, a tribute to past mining glories. $(In'tar \bullet fir'on), n.$

A non-specific viral inhibitor released by cells under viral attack, rendering surrounding cells incapable of supporting virus replication. This refractory state applies not only to the attacking virus, but to many other interferon-sensitive viruses as well.

 $(N\bar{a}'z\partial l \cdot jen\ IP)$

The first vaccine ever shown to stimulate high levels of interferon in respiratory secretions. This specially attenuated intranasal IBR/PI-3 vaccine affords protection within 40 to 72 hours post-vaccination.

NASALGEN IP ACTIVATES THREE LINES OF DEFENSE TO PROTECT CATTLE

Interferon: Resistance to virus infection within 40 to 72 hours coincides directly with the time high levels of interferon appear in respiratory secretions.

Secretory antibodies: neutralize invading virus before they can infect the intact epithelium.

Circulatory antibodies: at levels more than two times higher than those produced by intramuscular vaccines, thus affording greater assurance of protection.

NON-ABORTIGENIC

It is the only modified live virus IBR/ PI-3 vaccine approved for use in pregnant cows. There is no fear of abortion when vaccinated calves are running with pregnant mother cows.

NEW BORN CALF PROTECTION

Because Nasalgen IP is safe to use in pregnant cows, they can be vaccinated in the last three months of pregnancy. Cows become hyperimmune and high levels of antibodies are passed to the calf in the colostrum, providing enhanced passive IBR protection for the calf.

Regardless of the type of cattle operations your clients have—feedlot, cow/ calf, or dairy-Nasalgen IP will best fit their vaccination programs.

For complete details on Nasalgen IP see your Jensen-Salsbery representative or write:





A Message from the Convention Chairman:



Convention Program General Chairman L. MAC CROPSEY, D.V.M.

The 1971 Chairman of the A.A.B.P. Convention is Dr. L. Mac Cropsey of Golden, Colorado, a 1945 graduate of Michigan State University, with B.S. and D.V.M. degrees. He resided at Crystal Lake, Illinois, for several years after graduation and developed an extensive, specialized practice in bovine reproduction in the midwest. In the 1950's he devoted his efforts to beef reproduction practice throughout the United States and Canada, while starting many reputable beef herds across the country with the first successful artificial insemination programs.

In 1960 he founded International Beef Breeders at Denver, Colorado, which he sold to Syntex Corporation in early 1970. His present employer is the Premier Corporation, a "gene to steak," integrated beef cattle operation with divisions in many states.

Other veterinarians in the Premier employ include: Dr. C. F. Hawkins (Ont. '51), Dr. Graham Jeffrey (Cor. '56) and Dr. Darold McCalla (MSU '60).

The Board of Directors and various committees are attempting to make the Denver Convention the best in the history of the Bovine Practitioners' Annual Meetings with extra activities and programs.

The theme this year is nutrition and digestive tract disorders. With current discoveries so extensive in dairy and beef nutrition, the A.A.B.P. Board and Committees feel confident that this could be the most informative meeting the bovine practitioner has ever attended. Not only will many veterinarians give their best, but many Ph.D.'s will give presentations on current information in the nutrition field.

The Pre-Convention activities are extensive to suit your travel plans and interest. Also, we urge the wives of members to attend, as it will be an ideal time for Christmas shopping. The Denver Hilton Hotel is conveniently located near all stores with one of the largest department stores adjacent to the hotel with enclosed walk-way from the Hilton lobby.

Please mail your reservations and registrations at your earliest convenience to assist our planning. Do not hesitate to write Dr. Harold Amstutz or myself for further information.

Looking forward to seeing you in Denver.

L. Mac Cropsey, D.V.M.

AABP Convention Headquarters: the Denver Hilton Hotel



The Denver Hilton is a new, modern hotel with every room having a beautiful, scenic view. For those guests arriving on Sunday for the Convention, the Hilton will offer a reduced rate for that evening, December 12.

The Hilton has all the varieties of rooms any large hotel has to offer, including singles, doubles, twins, queen-size, studios and etc.

The many dining facilities are the Coffee House, Beef Barron Room, which features Gay Nineties atmosphere and adjoining Lulubelle's Lounge, the Pub for beverage and sandwiches, and Michelle's, which is a unique ice cream parlor perched in a glass-enclosed bridge above the street.

Hotel services include free ice and drink dispensers located on each floor. All guests have access to year-around heated pool and huge car garage within the hotel. In addition, there is a drug store, liquor store, Grayline Tours, Rent-A-Cars, florists, and many other shops within the hotel.

If you have not received a hotel reservation card, please write to the Denver Hilton Hotel or the Convention Chairman.

Ladies Program Activities

1971 AABP CONVENTION

December 10-12 (Weekend)

Pre-Convention Tours

Skiing Weekend at Vail: Vail Manor Lodge, Vail, Colorado. Mrs. Frank Black, Chairman, Colorado Springs, Colorado

December 13

Morning Tours: (Choose One)

7:00 A.M. - 12:30 P.M. Colorado State University

8:00 A.M. - 12:00 Noon. Monfort Feedlot & Meat Plant

9:00 A.M. - 12:00 Noon. Paclamar Dairy Farm

1:00 P.M. - 5:00 P.M. Open for shopping or sight-seeing

6:00 P.M. - 7:00 P.M. Social Hour in Exhibit Area

December 14

7:30 A.M. - 8:30 A.M. Continental Breakfast - Exhibit Area 12:00 Noon. Leave Hilton Hotel for Luncheon & Show at Brown Palace Hotel

12:30 P.M. Luncheon - Central City Room

1:30 P.M. Christmas Fashion Show

2:30 P.M. Optional – Leave Brown Palace on original English Bus for Larimer Square

4:30 P.M. Return on Bus to Hilton Hotel

6:00 P.M. - 7:00 P.M. Social Hour - Exhibit Area

7:00 P.M. - 9:00 P.M. Annual Banquet - Grand Ballroom

December 15

7:30 A.M. - 8:30 A.M. Continental Breakfast
9:00 A.M. - 12:00 Noon. Open for shopping or sight-seeing
12:00 Noon - 1:00 P.M. Luncheon with husbands - Grand Ballroom. "What We Expect From a Veterinarian." Mr. Fay Crusch, Cattleman, Bainville, Montana
1:00 P.M. - 5:15 P.M. Open

LADIES ACTIVITIES
Mrs. Marjory Cropsey, Chairman

Due to the many pre-convention activities in

which the women may want to join their husbands and, of course, the Christmas shopping that is available, only one major event for the women only is scheduled.

A fashion show and luncheon is scheduled for the Central City Room at the Brown Palace Hotel on Tuesday, with an optional trip to Larimer Square to shop afterward. Monday afternoon and Wednesday will be available for personal sightseeing or shopping. The Gray-Line Tours are at the hotel

On Tuesday, at noon, ladies who have previously purchased their luncheon ticket at the registration desk will leave the Hilton Hotel for the Brown Palace Hotel, two blocks away. The Brown Palace will have their famous open-lobby decorated for the Christmas season. The luncheon is up the large stairway off the lobby to the left — the Central City Room. There will be a Christmas Fashion Show presented by the leading women's shop in Denver, Montaldo's.

After this excellent show, an English double-deck bus will be available to take those who desire to Larimer Square, a unique shopping area in Denver. Folders of Larimer Square will be available at the registration desk. The bus will return to the Hilton by 4:30 P.M.

Ladies are especially invited to be present for all the breakfasts, coffee breaks, social hours and banquets in the schedule. In addition, most ladies will find the address by Mr. Fay Crusch of Montana most interesting on the subject "What We Expect from a Veterinarian," with their husbands on Wednesday, at noon.

There is no registration fee for the ladies, and a cordial welcome awaits them in Denver, especially at this season of the year.

44th Annual Meeting
INTERMOUNTAIN VETERINARY MEDICAL ASSOCIATION

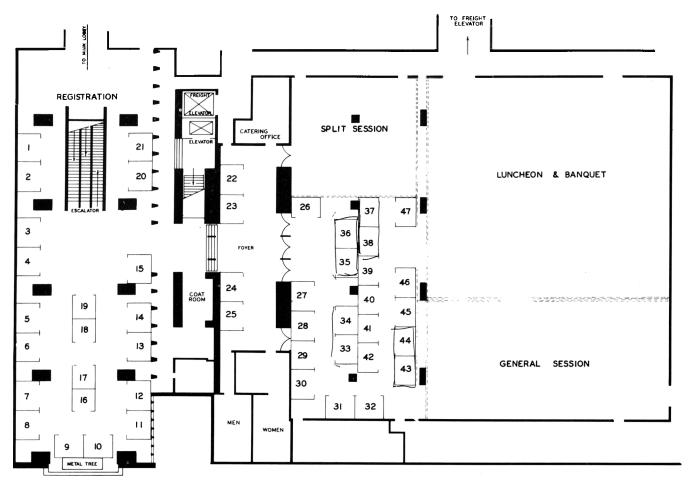
SPONSORING THE

WESTERN STATES VETERINARY CONFERENCE

A Meeting by Veterinarians for Veterinarians

January 25-27, 1972 HOTEL SAHARA, LAS VEGAS, NEVADA

FOR MORE INFORMATION, CONTACT: John L. O'Harra, D.V.M., Secretary, P.O. Box 7096, Reno, Nevada 89502



THE DENVER HILTON HOTEL LOBBY AND BALLROOM, . . . numbers indicate the locations of exhibits.

AABP Convention Exhibitors



Samuel Hutchins III, D.V.M., chairman, Exhibits Committee.

The AABP wishes to acknowledge the support of the following companies at the forthcoming convention in Denver:

Astoria Fibra-Steel, Inc. (43, 44) Attn: Mr. Monte Gordon Box 726 Astoria, Illinois 61501 Bowie Mfg. Inc. (33, 34, 35, 36) Attn: Mr. M. E. Peterson 313 So. Hancock Street Lake City, Iowa Burns Pharmaceuticals, Inc. (3) Attn: Mr. E. L. Saxton 7711 Oakport Street Oakland, California 94621 Diamond Laboratories (47) Attn: Ann Bury 2538 S.E. 43rd Street Des Moines, Iowa 50303 Elanco Products Company (29) Attn: Mr. Robert A. Cruise P.O. Box 1750 Indianapolis, Indiana 46206 Far-Vet Supply Co. (32) Attn: Mr. S. Pogoriler 1821 University Ave. St. Paul, Minn. 55104

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Fort Dodge, Iowa 50501
Haver-Lockhart Laboratories (15)
Attn: Mr. Jack C. Clark
P.O. Box 390
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Kalamazoo, Michigan 49001
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Ritchey Manufacturing Company (46) Attn: Mrs. E. B. Ritchey Route 3 Box 58 Brighton, Colorado 80601 Schering Corporation (5) Attn: Mrs. Margaret Kluepfei Animal Health Division Galloping Hill Road Kenilworth, New Jersey 07033 E.R. Squibb & Sons Inc. (23) Attn: Mr. E. R. Symond Georges Road New Brunswick, New Jersey Twin A.A. Cutlery Company (31) Attn: Mr. Frank Atkins 308 North Buckeye Ave. Abilene, Kansas Eaton Veterinary Laboratories (6) Attn: Frank Schiralli

National Laboratories (24) Attn: Michael J. Maier 1721 Baltimore Ave. Kansas City, Mo. 64108 Armour Baldwin Laboratories (21) Attn: D. Kaye Box 3113 Omaha, Nebr. 68103 Delphi Products Co., Inc. (42) Attn: G. L. Underhill Box 207 Delphi, Ind. 46923 SALES REPRESENTATIVE Animal Nutrition Inc. Attn: Jack Bugg 9200 West Main St Belleville, III. 62223

Convention Committees

Norwich, N.Y. 13815

Box 191

GENERAL CHAIRMAN:

Dr. L. Mac Cropsey Golden, Colorado

COMMITTEES:

Ccdar Falls, Iowa

PRE-CONVENTION:

Ski Weekend at Vail, Colorado - December 10 - 12, 1971

Dr. & Mrs. Frank Black, Chairman

Colorado Springs, Colorado

Colorado State University - Campus & Metabolic Research

Laboratory – December 13, 1971 – 7:00 a.m.

Dr. William J. Tietz, Chairman

Ft. Collins, Colorado

Monfort Feedlot & Plant - December 13, 1971 - 8:00 a.m.

Dr. John Young, Chairman Greeley, Colorado

Paclamar Farms – December 13, 1971 – 9:00 a.m. Dr. J. W. Harrison, Chairman

Longmont, Colorado

AUDIO-VISUAL & RECORDING:

Dr. Dallas Horton, Chairman, Ft. Collins, Colorado

Dr. C. A. Davis Monte Vista, Colorado Dr. B. N. Frank Sterling, Colorado Dr. Walton Hawk Las Vegas, New Mexico

BANQUET:

Dr. Irvin Collinge, Chairman, Emporia, Kansas

EXHIBIT:

Dr. Samuel Hutchins, III, Chairman, South Barre, Vermont

Dr. O. E. Hundley, Jr. Lexington, Nebraska Dr. Louis Pavetti Grand Junction, Colorado Dr. Bert Reinow Pinedale, Wyoming

LADIES PROGRAM:

Mrs. Marjory Cropsey, Chairman, Golden, Colorado

Mrs. Sally Black

Colorado Springs, Colorado

Mrs. Peggy Klinkerman

LaJunta, Colorado

PROGRAM:

Dr. Francis Fox, Chairman, Ithaca, New York

Dr. George Crenshaw

Davis, California

Dr. L. Mac Cropsey

Golden, Colorado

Dr. John Herrick

Ames, Iowa

Dr. Vince Jessup

Glendale, California

Dr. John Thimmig

Brighton, Colorado Dr. Maurice Weldy

Goshen, Indiana

PUBLICITY:

Dr. L. E. Allenstein, Chairman, Whitewater, Wisconsin

Dr. Frank Black

Colorado Springs, Colorado

Dr. Albert Koltveit

Chicago, Illinois

Dr. Don Mackey

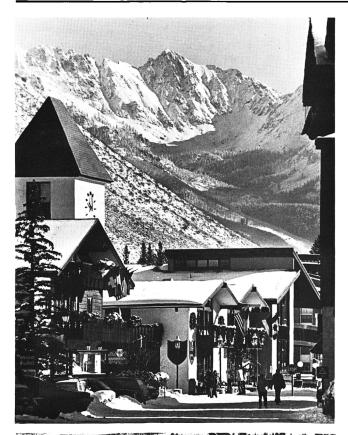
Greeley, Colorado

REGISTRATION:

Dr. Don Klinkerman, Chairman, LaJunta, Colorado

Dr. Ed Carroll Ft. Collins, Colorado Dr. Gene Leverett Limon, Colorado Dr. Robert Stear Curtis, Nebraska

Pre - Convention Activities





SKI WEEK-END Vail, Colorado - December 10 - 12, 1971

You and your family should try Vail for the weekend, even if you don't ski. There are so many unique shops, restaurants and varied entertainment, besides skiing, that the three nights and days will be memorable.

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.

A.A.B.P. Vail Headquarters will be the beautiful new Manor Vail Lodge that has any size accommodations to fill your requirements. They are extending A.A.B.P. members and guests a special reduced weekend rate. You may arrive Thursday, December 11, and leave Sunday for the Denver Hilton, or arrive Friday at Vail and leave Monday morning for the Convention in Denver.

No auto or transportation is needed in Vail during your visit, as everything is located within walking distance of the Manor, therefore, veterinarians and their families may wish to fly to Vail on regularly scheduled flights after arriving at the Denver Airport. However, National Rent-A-Car is offering a reduced rate for A.A.B.P. Conventioneers to drive to and from Vail (approximately 21/2 hours by car) for the weekend. Buses are also available.

Some families of veterinarians are flying in Thursday or Friday before Convention for the Vail weekend, then flying back home on Sunday or Monday while Dad stays for the A.A.B.P. meetings and Mother spends a few days in Denver Christmas shopping. Frontier Airlines has already written many of you about their low-cost family plan to Denver.

Proceedings of the 6th International Conference on Cattle Diseases

Copies of the Proceedings of the 6th Inter- \$15.00 (fifteen dollars) each. Checks should be available.

All members of the AABP will receive a copy, free of charge. Others may purchase copies for

national Conference on Cattle Diseases, held in made out to "The American Association of Bovine Philadelphia, Pa., in August 1970, are now Practitioners." Address all inquiries to Dr. Eric I. Williams, 1226 N. Lincoln, Stillwater, Oklahoma 74074.

Tour 1: Surgical Metabolic Laboratory

Colorado State University - Fort 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, intredisciplinary 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., will conduct this interesting tour which will leave the Denver Hilton Hotel at 7:00 A. M.

Tour 2: 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 will make this visit one to remember.

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

Tour 3: 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.

Paclamar and their staff, headed by Mr. Brooks, will be welcoming any interested veterinarians and their families. The bus will leave the Hilton Hotel entrance at 9:00 A.M.