

2011

## Range Beef Cow Symposium XXII

Ted Schroeder  
*Kansas State University*

Jim Robb  
*Livestock Marketing Information Center*

Aaron Berger  
*Extension Educator, University of Nebraska-Lincoln*

Follow this and additional works at: <http://digitalcommons.unl.edu/rangebeefcowsymp>



Part of the [Animal Sciences Commons](#)

---

Schroeder, Ted; Robb, Jim; and Berger, Aaron, "Range Beef Cow Symposium XXII" (2011). *Range Beef Cow Symposium*. 296.  
<http://digitalcommons.unl.edu/rangebeefcowsymp/296>

This Article is brought to you for free and open access by the Animal Science Department at DigitalCommons@University of Nebraska - Lincoln. It has been accepted for inclusion in Range Beef Cow Symposium by an authorized administrator of DigitalCommons@University of Nebraska - Lincoln.

# Range Beef Cow Symposium XXII

November 29, 30 and December 1, 2011; Mitchell, Nebraska

Presented by  
Cooperative Extension Services and the Animal Science Departments of



## Contents

NOTE: All links below are to PDF files. (*Links to UNL Beef site active as of May 2012; files are also permanently archived in the UNL DigitalCommons site*)

### Industry Issues

Policy Affecting the Cattle Industry  
*Senator Mike Johanns, Nebraska*

[Public Issues](#) (PDF 78KB)  
*Trent Loos, LoosTales*

## **Positioning the Range Beef Herd for the Next 25 Years**

[Implications of the Ethanol Industry for Cow-Calf Producers](#) (PDF 317KB)

*Ted Schroeder, Agricultural Economics, KSU*

Current Inventory - Causes and Effects, Where are We Headed?

*Jim Robb, Livestock Marketing Information Center*

[Cost of Production - Calculating your Unit Cost Production](#) (PDF 220KB)

*Aaron Berger, Extension Educator, UNL*

[The Changing Structure of Beef Production: Stockers, Calf Feds, and Yearlings](#) (PDF 310KB)

*Tom Brink, JBS Five Rivers Cattle Feeding*

## **Cattle and Resource Management**

[What are Sub-Therapeutic Antibiotics and Can We Do Without Them?](#) (PDF 366KB)

*Mike Apley, Production Medicine, Clinical Pharmacology, KSU*

[Weaned Calf Growing Options: How Do We Economically Produce a 1,000 lb Steer for Feedlot Entry?](#) (PDF 368KB)

*Terry Klopfenstein, Ruminant Nutrition, UNL*

[Cow Side of Producing a 1,000 lb Feeder, Cow Size and Expenses](#) (PDF 368KB)

*Ken Olson, Justin Waggoner, John Jaeger, Beef Specialist, SDSU & KSU*

[Determining Who Makes Land Use Decisions, Land Ownership or Land Control and What Decision Options Exist](#) (PDF 157KB)

*Dave Goeller, North Central Risk Management Education Center*

Land/Enterprise and Ownership Transfer

[Meyring](#) (PDF 846KB), [Blair](#) (PDF 195KB), *Marcy, Producer Panel*

## **Genetics and Selection**

[Genomics for the Rancher: How Does it Work and What Does it Mean?](#) (PDF 171kB)

*Jack Whittier, Beef Specialist, CSU*

[Implementation of Marker Assisted EPDs](#) (PDF 463KB)

*Matt Spangler, Beef Genetics, UNL*

[Feed Efficiency - How Should it be Used for the Cow Herd?](#) (PDF 174KB)  
*Andy Roberts, Research Scientist, USDA, ARS*

## **Product**

[Importance of Steak Origin to Restaurant Customers](#) (PDF 157KB)  
*Chris Calkins, Nebraska Beef Industry*

How to Capture Added Value for the Calves Produced  
*Troy Marshall, Marshall Cattle Company, CO*

Update on Preconditioning Beef Calves Prior to Sale by Cow/Calf Producers  
*Todd Thrift, Beef Cattle Management, University of Florida*

[Cutting Through the Myths to Feed a Growing Global Population](#) (PDF 1MB)  
*Travis Choat, Elanco Animal Health*

[Activities and Benefits from Exporting Beef](#) (PDF 249KB)  
*Paul Clayton, US Meat Export Federation*

[50 Years of Beef Reproduction Through my Eyes: Past, Present and Future](#) (PDF 131KB)  
*George Seidel, Distinguished Professor, Biomedical Sciences, CSU*

## **Health Management**

[Vaccination - What the Heck am I Doing?](#) (PDF 86KB)  
*Jerry Stokka, Pfizer Animal Health*

Labor Solutions for Ranch Operations, How to Find and Retain Quality Employees  
*Harry Knobbe, Harry Knobbe Feedyards, NE*

## **Land and Resource Management**

[Economic Model for Multiple Land Use](#) (PDF 327KB)  
*John Ritten, Agricultural and Applied Economics, UW*

[Optimizing Range Management for Game Bird Habitat](#) (PDF 116KB)  
*Ben Geaumont, Wildlife Biologist, NDSU*

[Planning Ahead to Save AUMs and the Cow Herd in Times of Forage Shortage](#) (PDF 267KB)  
*Jerry Volesky, Range and Forage Specialist, UNL*