

# **Table of Contents**

▶ Feature stories highlighted in this issue



# **62 Helping Those Who Need It**

Bob and Marillyn Schlutz are leaving a legacy of generosity in the Angus breed.

BY SARAH HILL

# **66 Anchored on Angus**

Beef Leaders Institute brought together producers from across the country to learn about the Angus industry. ►BY BRIDGET BERAN

#### 78 GMOs Turn 20

Monsanto's Robert Fraley — who helped develop GMOs — emphasizes the technology's safety and importance to the planet's future. ►BY KINDRA GORDON

#### 82 Next Generation Sequencing

New diagnosic testing available to identify bovine respiratory disease complex. **BY KASEY BROWN** 

#### **84 Shuttering Shawshank**

Ohio plans to pull the plug on prison Angus herd. ▶BY BARB BAYLOR ANDERSON

#### **88 Managing Indoor Air Quality**

Take a look at better barn ventilation. ▶BY BARB BAYLOR ANDERSON

#### 94 Stockpile Savings

Stockpiled Tifton 85 provides alternative supplement strategy for fall-calving cows. ►BY BECKY MILLS

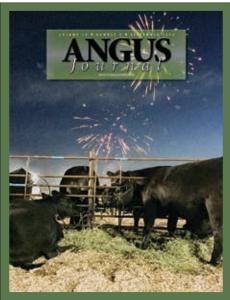
#### **96 Right on Time**

Thinking ahead means a Georgia producer's pastures are just right.
▶BY BECKY MILLS

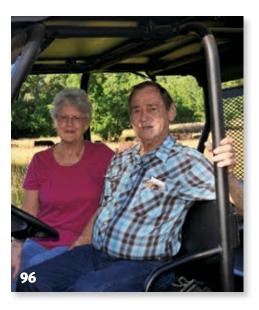
#### 100 Selecting for Hill Climbers

Researchers and ranchers work together to identify genetic markers to help select cattle that will move off riparian areas. **> BY PAIGE NELSON** 

CONTINUED ON PAGE 4



► On the cover: "Fireworks at NJAS," by Donald Korthanke. Design by Mary Black.







http://twitter.com/ AJeditor

#### VOLUME 38 = NUMBER 2 = SEPTEMBER 2016

AMERICAN ANGUS ASSOCIATION, 3201 Frederick Ave., Saint Joseph, MO 64506-2997; 816-383-5100; fax: 816-233-9703; email: angus@angus.org. ANGUS JOURNAL® (ISSN 0194-9543) is published on the 1st of each month by Angus Productions Inc., 3201 Frederick Ave., Saint Joseph, MO 64506-2997. Periodicals postage paid at Saint Joseph, MO 64501, and at additional post offices. Canada Post International Publications Mail Product (Canadian Distribution) Sales Agreement No. 1308505. Subscriptions: U.S. \$50 per year, Canada \$80 per year, foreign and Mexico \$125 per year (airmail only). Single copy \$5, except March, September and October \$8.50 (payable in U.S. funds).

POSTMASTER: Send address changes to ANGUS JOURNAL, 3201 Frederick Ave., Saint Joseph, MO 64506-2997.



# 130 Adding Meat to Carcass EPDs

Association Structured Sire Evaluation program aims to improve carcass data in database. ▶BY KASEY BROWN

# 224 Commercial at Heart, Registered Passion

Montana's Bobcat Angus is built on teamwork, shared perspectives. ►BY MIRANDA REIMAN

#### 226 New Post at CAB Seeks Ever-better Brand

Dan Crownover hired for newly created position. **►BY HANNAH JOLMAN** 

# 232 Policy Updates

Highlights of policy positions offered from 2016 Cattle Industry Summer Conference. ▶BY TROY SMITH

#### 240 Real Talk on Vet School

Veterinary students face challenges, but can handle them with financial literacy. ▶BY KASEY BROWN

# DIGITAL SUPPLEMENT

Look for these additional features available as supplemental pages in our digital version of the September Angus Journal. Sign up for free digital access at www.angusjournal.com/ login\_sign\_up.html.

- **D1** All-American *Certified Angus Beef*® Cook-Off Cookbook and Winners
- D24 NJAA/Angus Journal Photography Contest Gallery
- **D52** Facebook Fan Favorite Photo Contest Winners
- **D54** NJAA Prepared Public Speaking Contest Winning Speeches
- **D60** NJAA Creative Writing Contest Winning Entries
- **D63** NJAA Graphic Design Contest Winners
- **D64** Forty-two Junior Leaders Receive Gold Awards
- **D75** NJAS Closing Video
- **D75** Link to the complete 2016 Fall Sire Evaluation Report
- D76 Media Crew Participants Hone Journalism Skills
- D81 Angus Journal Year in Review
- **D89** Ultrasound Technicians Listing

# Stampede the Sandhills 2016 National Junior Angus Show • Grand Island, Neb.

# 134 Stampede the Sandhills Showring Success

Champions named at the 2016 National Junior Angus Show. ► COMPILED BY KASEY BROWN

# 141 Committed to Herdsmanship

Alabama's Jake Smith named Junior Herdsman of the Year during the 2016 NJAS. ►BY JD ROSMAN

#### 146 Evaluating Carcass Quality

lunior members learn about the industry's true end product through the National Junior Angus Show carcass contest.

►BY ID ROSMAN

#### 152 A Champion's Drive

National Junior Angus Showmanship Contest reaches 50-year milestone. >BY JD ROSMAN

#### 158 Auxiliary Announces Scholarship Winners

Auxiliary awards scholarships to five girls, five boys in Grand Island, Neb. ►BY LINDA ROBBINS

# 166 Angus Foundation Invests in Future Leaders

Junior Angus members receive nearly \$212,000 in scholarships during the 2016 NJAS. ▶BY SARAH HILL & LINDA ROBBINS

#### 178 Building Our Future

Team sales contest at NJAS gives juniors hands-on, real-world experience. >BY JD ROSMAN

# 182 Are You Smarter than an Angus Junior?

NJAA members put their knowledge of the Angus breed and the beef industry to the test in quiz bowl. ▶BY BRIDGET BERAN

# 186 Capturing the Moment

Young Angus photographers were challenged to catch the best scenes of cattle ranching in the NJAA/Angus Journal Photography Contest. ►BY BRIDGET BERAN

# 194 Kitchen Competition

Angus juniors share the story of Certified Angus Beef® during cooking contest. ►BY LINDA ROBBINS

# 196 The Chef's Challenge

#### 197 Seasoned for Success

Angus youth tantalize judges' taste buds during the cook-off. ►BY BRIDGET BERAN

# 198 Chosen to Lead

Angus juniors elected to lead the National Junior Angus Association. ►BY JD ROSMAN

#### 200 Lending a Hand for Hope Harbor

The National Junior Angus Association focused their philanthropic sights on Hope Harbor in Grand Island, Neb.

► BY BRIDGET BERAN

#### 202 At the Backdrop

NJAA members recognized for their accomplishments during the 2016 NJAS Awards Ceremony.

COMPILED BY SHAUNA ROSE HERMEL

# 208 Arkansas Angus Junior Receives Leadership Award

Will Pohlman name 2016 Outstanding Leader at NJAS.

**►BY EMILY VELISEK** 

# 210 Silent Bids Speak Volumes

The annual Angus Foundation Silent Auction fundraiser raises nearly \$13,000 for Angus education, youth and research. ►BY SARAH HILL

# 213 2016 Foundation Inductees

Three couples join the ranks of those inducted into the Honorary Angus Foundation. ▶BY SARAH HILL

#### 215 Golf Outing Raises \$16.000 +

Proceeds benefit education, youth and research for the Angus breed. ►BY SARAH HILL

#### 216 Virginian Named Advisor of the Year

Veterinarian, compassionate role model receives national honor at the 2016 NJAS. ▶BY SARAH HILL

#### ASSOCIATION

- **14** The Front Gate: Understanding member needs ▶ by Allen Moczygemba
- **16** Association Highlights ► compiled by Shelby Mettlen
- 22 Newsmakers: Items of interest about and for members of our Angus family ▶ compiled by Linda Robbins
- **29** Angus Names Genetic Research Director ▶ by Crystal Albers
- **36** Next Generation: Postcard from an NJAA director, state spotlights ► compiled by Kasey Brown
- **56** Auxiliary Notes: An extraordinary gift ► by Shally Rogen
- **60 Foundation Fundamentals:** Appreciating the need ▶ by Milford Jenkins
- 74 Angus Breeder Attends Elite Cattle Industry Conference

  ▶ by Jena McRell
- **76** Angus U: Angus Convention gears up for educational highlights ► by Shelby Mettlen

#### **■ MANAGEMENT**

- **108** Vet Call: Research and innovation ▶ by Bob Larson
- **110** Ridin' Herd: Store hay in location that minimizes losses ▶ by Rick Rasby
- **112** Angus Advisor: September herd management tips ▶ by Patrick Gunn, David Lalman, Randy Perry & Kevin Shaffer
- **116** Performance Report: Test reports and other performancerelated items ► compiled by Linda Robbins
- **118** By the Numbers: Selecting commercial-Angus replacements ▶ by Kelli Retallick
- **124** Repro Tracks: Innovations in reproduction ▶ by Cliff Lamb

#### **□** CERTIFIED ANGUS BEEF LLC

**218** Brand News: News and highlights from Certified Angus Beef LLC ► compiled by Laura Conaway

**222** What's Cooking at CAB: Football season flank steak by CAB culinary staff

#### **INDUSTRY**

- **228** Beef Business: A look at current issues affecting the cattle industry 
  ▶ compiled by Shelby Mettlen
- **236** BIF Honors Industry Leaders ► compiled by Shauna Rose Hermel

# **PERSPECTIVES**

- **12** Angus Stakes: Using innovation to access more ▶ by Shauna Rose Hermel
- **246** Market Advisor: The new normal? ▶ by Tim Petry
- **250** Outside the Box: Sources of innovation ▶ by Tom Field

#### **SHOWRING** ► compiled by Kasey Brown

- 258 All-American Angus Breeders' Futurity Super-Point ROV Show
- 262 All-American Angus Breeders' Futurity Jr. Show
- **266** Junior Shows: Early summer preview shows
- 272 Illinois Jr. Angus Field Day
- 278 Texas Jr. Angus Ass'n State Show
- 284 Open Shows: Southern Nat'l, state preview shows
- 286 Central Illinois Preview Show
- **288** Roll of Victory: Final point standings tabulated for the 2015-2016 ROV show year.

#### **■** REFERENCE

12 Angus Journal Staff218 CAB Staff14 Association Staff249 Regional Managers16 Association Fees256 New Members36 NJAA Board(July 2016)56 Auxiliary Officers277 Advertising Rates

56 Auxiliary Officers117 2016-2017 Schedule for Centralized Performance Bull Tests

290 Angus Almanac 302 Ad Index