

### Story & photos by KATY KEMP, Certified Angus Beef LLC

Family ranches are often handed down to the next generation, but there's nothing typical about the legacy Seane and Tom Jones are rebuilding.

Stepping into an established cattle business wasn't an option when the couple returned to her family's ranch in 2007. It takes extra focus to bridge across decades with no cattle or herd plan, but the Joneses did just that: They started from scratch.

Her grandfather Josiah Dillard founded the original ranch in the late 1800s, before Oklahoma was granted statehood. It was then that he registered the J-D brand, back when cattle were still shipped by rail to Kansas City and Chicago. Josiah's son James ran the operation next, doing business as the J-D Ranch.

As a child, Jones says her family raised mostly Hereford cattle, though her father introduced Angus and other breeds through the years. After he passed away, her mother and sisters continued the business, but the focus shifted away from cattle.

Today, the Joneses operate the J-D Claypool Ranch near Ringling, Okla., on a portion of the original Dillard Ranch.

'When we returned, there were no cattle," Jones says. "The brand is the same, but the cattle are new."

Those years away from the ranch created time for a new investment, horse racing; however, contemplating retirement, the idea of leisure just didn't suit.

"I've never been one to want to do nothing," Jones says. "Cattlemen don't retire; the land always needs working. There is always something to do with cattle, so it seemed like the perfect fit."

Considering today's unprecedented cattle prices, the idea of new beginnings could seem overwhelming. For the Joneses, it meant keeping the J-D heritage alive.

"It was an opportunity for a fresh start," Jones says. "I've always loved

cattle, and if I was going to make this work, we needed to bring cattle back to the ranch."

### **Starting with Angus**

Angus cattle were the logical choice. Given market demand and consumer appeal, other breeds seemed lacking.

"We took a deep look and analyzed the market before selecting Angus," she says. "When the fast-food chains promote 'Angus,' and everything is Angus, why wouldn't we target that market? It's what the consumers want."

Yet the Joneses weren't just going for any Angus cattle or beef. They planned to target the Certified Angus Beef<sup>®</sup> (CAB<sup>®</sup>) brand. They applied their knowledge of evaluating horse pedigrees and statistics to their budding cow herd. Adopting the genetics and the emerging genomic data of the breed, they utilized the Angus database of expected progeny differences (EPDs) to make selections. "When looking at it from a business

standpoint, the Angus breed offers the

(Continued on page 2)

# Brought to you by the Angus Journal<sup>®</sup> 3201 Frederick Ave.; Saint Joseph, Mo. 64506

Features & News	
New horizons for the Angus breed	14
Rod Geppert named regional manager	16
American Angus Association launches a new	

Rod Geppert named regional manager 16
American Angus Association launches a new
initiative to engage future cattle producers 22
Angus Journal brings online coverage from
the 2015 Cattle Industry Annual Convention 24
High cattle prices drive increase in theft 26
NYFD Battalion Chief Richard Picciotto shares
inspiring lessons from Sept. 11, 2001 30
Angus breeders have improved the genetic
merit of Angus bulls through use of EPDs 33
Scrotal circumference: Indicator of heifer fertility? .38
Corn-crop residue is a cost-effective alternative . 42
Environmental factors affect herd fertility 48
Heat stress and disease impact bull fertility 58
Prices may change tomorrow; have
management plan in place
Check the label on milk replacers for
protein sources and fat content
Scours doesn't kill calves; dehydration does 65
A lethal bacteria lives in the gut of healthy animals and waits for its moment to strike 70
Know when and how to supplement protein
to help your cow herd perform74
Grain overload can occur in cattle with
unlimited access to grains78
Demand study: Quality builds future 90
Cattleman differentiates his replacements $\ldots$ 94
Stockers rise above commodity roots
From pen rider to master of white tablecloths $\dots$ 98
Heritage campaign strikes a chord $\ldots \ldots 102$
Heritage campaign strikes a chord 102 Ag Subcommittee announces ranking members . 104
Heritage campaign strikes a chord 102 Ag Subcommittee announces ranking members. 104 Heifer-development strategies to
Heritage campaign strikes a chord
Heritage campaign strikes a chord 102 Ag Subcommittee announces ranking members. 104 Heifer-development strategies to
Heritage campaign strikes a chord
Heritage campaign strikes a chord102Ag Subcommittee announces ranking members104Heifer-development strategies to improve herd fertility1132015 Cattle Raisers Convention scheduled for March 27-29 in Fort Worth128
Heritage campaign strikes a chord102Ag Subcommittee announces ranking members104Heifer-development strategies to improve herd fertility1132015 Cattle Raisers Convention scheduled for March 27-29 in Fort Worth128Believe it or not, social media can be used for beef business132American Angus Association enhances132
Heritage campaign strikes a chord102Ag Subcommittee announces ranking members104Heifer-development strategies to improve herd fertility1132015 Cattle Raisers Convention scheduled for March 27-29 in Fort Worth128Believe it or not, social media can be used for beef business132American Angus Association enhances 
Heritage campaign strikes a chord102Ag Subcommittee announces ranking members104Heifer-development strategies to improve herd fertility1132015 Cattle Raisers Convention scheduled for March 27-29 in Fort Worth128Believe it or not, social media can be used for beef business132American Angus Association enhances132
Heritage campaign strikes a chord102Ag Subcommittee announces ranking members104Heifer-development strategies to improve herd fertility1132015 Cattle Raisers Convention scheduled for March 27-29 in Fort Worth128Believe it or not, social media can be used for beef business132American Angus Association enhances web navigation and usability134Gain new perspective for a new year140Additional consumers and new technology140
Heritage campaign strikes a chord102Ag Subcommittee announces ranking members104Heifer-development strategies to improve herd fertility1132015 Cattle Raisers Convention scheduled for March 27-29 in Fort Worth128Believe it or not, social media can be used for beef business132American Angus Association enhances web navigation and usability134Gain new perspective for a new year140
Heritage campaign strikes a chord102Ag Subcommittee announces ranking members104Heifer-development strategies to improve herd fertility1132015 Cattle Raisers Convention scheduled for March 27-29 in Fort Worth128Believe it or not, social media can be used for beef business132American Angus Association enhances web navigation and usability134Gain new perspective for a new year140Additional consumers and new technology are making the future bright for beef.157
Heritage campaign strikes a chord102Ag Subcommittee announces ranking members104Heifer-development strategies to improve herd fertility1132015 Cattle Raisers Convention scheduled for March 27-29 in Fort Worth128Believe it or not, social media can be used for beef business132American Angus Association enhances web navigation and usability134Gain new perspective for a new year140Additional consumers and new technology are making the future bright for beef.157Column Links
Heritage campaign strikes a chord102Ag Subcommittee announces ranking members104Heifer-development strategies to improve herd fertility1132015 Cattle Raisers Convention scheduled for March 27-29 in Fort Worth128Believe it or not, social media can be used for beef business132American Angus Association enhances web navigation and usability134Gain new perspective for a new year140Additional consumers and new technology are making the future bright for beef.157Column Links.• Movin' Forward.
Heritage campaign strikes a chord   102     Ag Subcommittee announces ranking members   104     Heifer-development strategies to   improve herd fertility   113     2015 Cattle Raisers Convention scheduled   for March 27-29 in Fort Worth   128     Believe it or not, social media can be   used for beef business   132     American Angus Association enhances   web navigation and usability   134     Gain new perspective for a new year   140     Additional consumers and new technology   are making the future bright for beef.   157     Column Links   .   6     • Movin' Forward   .   .   .
Heritage campaign strikes a chord   102     Ag Subcommittee announces ranking members   104     Heifer-development strategies to improve herd fertility   113     2015 Cattle Raisers Convention scheduled for March 27-29 in Fort Worth   128     Believe it or not, social media can be used for beef business   132     American Angus Association enhances web navigation and usability   134     Gain new perspective for a new year   140     Additional consumers and new technology are making the future bright for beef.   157     Column Links   .     • Movin' Forward   .     • AngusSource <sup>®</sup> 20
Heritage campaign strikes a chord   102     Ag Subcommittee announces ranking members   104     Heifer-development strategies to improve herd fertility   113     2015 Cattle Raisers Convention scheduled for March 27-29 in Fort Worth   128     Believe it or not, social media can be used for beef business   132     American Angus Association enhances web navigation and usability   134     Gain new perspective for a new year.   140     Additional consumers and new technology are making the future bright for beef.   157     Column Links   .     • Movin' Forward   .     • AngusSource <sup>®</sup> 20     • Beef Talk   .
Heritage campaign strikes a chord   102     Ag Subcommittee announces ranking members   104     Heifer-development strategies to improve herd fertility   113     2015 Cattle Raisers Convention scheduled for March 27-29 in Fort Worth   128     Believe it or not, social media can be used for beef business   132     American Angus Association enhances web navigation and usability   134     Gain new perspective for a new year.   140     Additional consumers and new technology are making the future bright for beef.   157     Column Links   .     • AngusSource <sup>®</sup> 20     • Beef Talk
Heritage campaign strikes a chord   102     Ag Subcommittee announces ranking members   104     Heifer-development strategies to improve herd fertility   113     2015 Cattle Raisers Convention scheduled for March 27-29 in Fort Worth   128     Believe it or not, social media can be used for beef business   132     American Angus Association enhances web navigation and usability   134     Gain new perspective for a new year.   140     Additional consumers and new technology are making the future bright for beef.   157     Column Links   8     • AngusSource <sup>®</sup> 20     • Beef Talk   36     • Veterinary Link.   68     • Ridin' Herd   81
Heritage campaign strikes a chord   102     Ag Subcommittee announces ranking members   104     Heifer-development strategies to improve herd fertility   113     2015 Cattle Raisers Convention scheduled for March 27-29 in Fort Worth   128     Believe it or not, social media can be used for beef business   132     American Angus Association enhances web navigation and usability   134     Gain new perspective for a new year   140     Additional consumers and new technology are making the future bright for beef.   157     Column Links   8     • Movin' Forward   6     • Association Link   8     • AngusSource <sup>®</sup> 20     • Beef Talk   36     • Ridin' Herd   81     • Certified Angus Beef LLC   88
Heritage campaign strikes a chord   102     Ag Subcommittee announces ranking members   104     Heifer-development strategies to   improve herd fertility     2015 Cattle Raisers Convention scheduled   for March 27-29 in Fort Worth     for March 27-29 in Fort Worth   128     Believe it or not, social media can be   used for beef business     used for beef business   132     American Angus Association enhances   web navigation and usability     Web navigation and usability   134     Gain new perspective for a new year.   140     Additional consumers and new technology   are making the future bright for beef.   157 <b>Column Links</b> 8     • Movin' Forward   6     • AngusSource <sup>®</sup> 20     • Beef Talk   36     • Veterinary Link   68     • Ridin' Herd   81     • Certified Angus Beef LLC   88     • Industry Link   106
Heritage campaign strikes a chord   102     Ag Subcommittee announces ranking members   104     Heifer-development strategies to improve herd fertility   113     2015 Cattle Raisers Convention scheduled for March 27-29 in Fort Worth   128     Believe it or not, social media can be used for beef business   132     American Angus Association enhances web navigation and usability   134     Gain new perspective for a new year.   140     Additional consumers and new technology are making the future bright for beef.   157     Column Links   8     • Movin' Forward   6     • AngusSource <sup>®</sup> 20     • Beef Talk   36     • Veterinary Link.   68     • Ridin' Herd   81     • Certified Angus Beef LLC   88     • Industry Link   106     • Performance Link   114
Heritage campaign strikes a chord   102     Ag Subcommittee announces ranking members   104     Heifer-development strategies to improve herd fertility   113     2015 Cattle Raisers Convention scheduled for March 27-29 in Fort Worth   128     Believe it or not, social media can be used for beef business   132     American Angus Association enhances web navigation and usability   134     Gain new perspective for a new year.   140     Additional consumers and new technology are making the future bright for beef.   157     Column Links   8     • Movin' Forward   6     • Association Link   8     • Veterinary Link   68     • Ridin' Herd   81     • Certified Angus Beef LLC   88     • Industry Link   106     • Performance Link   113
Heritage campaign strikes a chord   102     Ag Subcommittee announces ranking members   104     Heifer-development strategies to   improve herd fertility     2015 Cattle Raisers Convention scheduled   for March 27-29 in Fort Worth     for March 27-29 in Fort Worth   128     Believe it or not, social media can be   used for beef business     used for beef business   132     American Angus Association enhances   web navigation and usability     web navigation and usability   134     Gain new perspective for a new year.   140     Additional consumers and new technology   are making the future bright for beef.   157 <b>Column Links</b> 8     • Movin' Forward   6   8     • AngusSource <sup>®</sup> 20   8eef Talk   36     • Veterinary Link   68   8   81     • Certified Angus Beef LLC   88   1104   106     • Performance Link   114   New Products   136
Heritage campaign strikes a chord   102     Ag Subcommittee announces ranking members   104     Heifer-development strategies to   improve herd fertility     2015 Cattle Raisers Convention scheduled   for March 27-29 in Fort Worth     for March 27-29 in Fort Worth   128     Believe it or not, social media can be   used for beef business     used for beef business   132     American Angus Association enhances   web navigation and usability     web navigation and usability   134     Gain new perspective for a new year.   140     Additional consumers and new technology   are making the future bright for beef.   157 <b>Column Links</b> .   .   .     • Movin' Forward   .   .   .     • AngusSource <sup>®</sup> .   .   .     • Veterinary Link.   .   .   .   .     • Veterinary Link.   .   .   .   .   .     • Ridin' Herd   .   .   .   .   .   .     • Performance Link   .   .   .   .   .   .   .     • New Products
Heritage campaign strikes a chord   102     Ag Subcommittee announces ranking members   104     Heifer-development strategies to improve herd fertility   113     2015 Cattle Raisers Convention scheduled for March 27-29 in Fort Worth   128     Believe it or not, social media can be used for beef business   132     American Angus Association enhances web navigation and usability   134     Gain new perspective for a new year.   140     Additional consumers and new technology are making the future bright for beef.   157     Column Links   .     • Movin' Forward   .     • AngusSource <sup>®</sup> .     20   Beef Talk   .     • Veterinary Link.   .   .     • Ridin' Herd   .   .     • Industry Link   .   .     • Performance Link   .   .     • May Sales Link.   .   .     Beadership Survey   .   .     • Market Advisor   .   .
Heritage campaign strikes a chord   102     Ag Subcommittee announces ranking members   104     Heifer-development strategies to   improve herd fertility     2015 Cattle Raisers Convention scheduled   for March 27-29 in Fort Worth     for March 27-29 in Fort Worth   128     Believe it or not, social media can be   used for beef business     used for beef business   132     American Angus Association enhances   web navigation and usability     web navigation and usability   134     Gain new perspective for a new year.   140     Additional consumers and new technology   are making the future bright for beef.   157 <b>Column Links</b> .   .   .     • Movin' Forward   .   .   .     • AngusSource <sup>®</sup> .   .   .     • Veterinary Link.   .   .   .   .     • Veterinary Link.   .   .   .   .   .     • Ridin' Herd   .   .   .   .   .   .     • Performance Link   .   .   .   .   .   .   .     • New Products

## Staff

• Angus Journal
American Angus Association
• Regional Managers 86
Certified Angus Beef LLC 88

### **Services**

# 4 • **ANGUS BEEF BULLETIN** / February 2015

# Starting from Scratch (from cover)

most information and market share," Jones says. "Accuracy matters, and I feel comfortable with the database."

Growing up, such informational tools were not available.

"Your eye and preference was all you had," she says. "Cattle were weighed on the rail and, other than that, you didn't have a lot of data to go off of except what notes you took about which cows had difficulty calving."

With the convenience and reliability of genetics, not only has Jones eliminated calving difficulties, she's improved other traits. Like most, she wants it all. The cows need to be fertile, docile and raise a healthy calf that will put on pounds.

Evidence suggests the ranch's approach to selection and evaluation is working. A few short years into an industry they once thought was in their past, the Joneses are producing profitable genetics on that historic land.

Utilizing the GeneMax<sup>®</sup> (GMX) Focus<sup>™</sup> genomic test from Certified Angus Beef LLC (CAB) and Zoetis, they established high standards for replacement females: score 90 or higher out of the 99 possible.

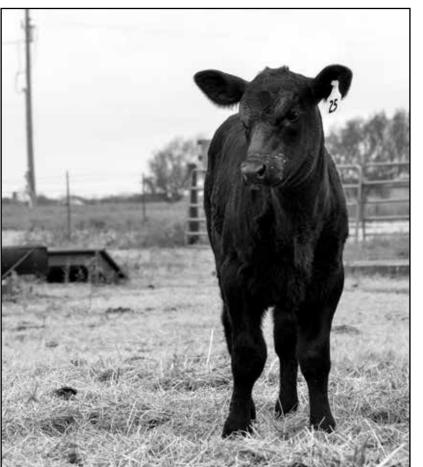
"We are commercial producers first and foremost," Jones says. "We need a live calf on the ground, but after that I want the calf to be the best it can be. I want to get the best returns I can for each and every live calf."

With strict culling and GMX

Evidence suggests the ranch's approach to selection and evaluation is working. A few short years into an industry they once thought was in their past, Seane and Tom Jones are producing profitable genetics on that historic land.



"We are commercial producers first and foremost. We need a live calf on the ground, but after that I want the calf to be the best it can be. I want to get the best returns I can for each and every live calf." — Seane Jones



With the convenience and reliability of genetics, not only has Jones eliminated calving difficulties, she's improved other traits. Like most, she wants it all.

results on multiple generations, she says most replacement heifers average a score of 95. Confident in their genetic base, they pay more attention to convenience traits.

"Now that I know the genetics are there, I can focus on things like docility, and I can get pickier on phenotype," she says. "I don't have to pick between the pretty one and the high-scoring one anymore. I can pick the best looking, knowing she is already high-value."

Jones places a lot of emphasis on genetics and accuracies. She'll be the first to tell you there's no reason to believe a "heifer bull" can't provide superior performance and carcass traits all in one. She's seen the change in cattle over time.

"It used to be you had to pick between performance, carcass or calving ease. Why go backward? I want high-quality replacements that can do it all — great cows and great genetics."

GeneMax helps them zero in on those cattle.

By selecting Angus, the Joneses were off to a good start in the cattle business, but building a legacy requires the drive to go above average.

"I love putting heifers into production," Jones says. "Finding the ones that are best suited for this land is half the fun."

What started as a plan to continue a tradition is moving on to where they can leave their own mark on the industry. The cattle carry the same J-D family brand — along with traits that fit today's market. Pairing current technology and genetics updates a legacy that can bridge into the next century.



**Editor's Note:** Katy Kemp is an industry information intern for Certified Angus Beef LLC.



Produced and published five times per year by Angus Productions Inc. in cooperation with the American Angus Association and Certified Angus Beef LLC.

3201 Frederick Ave. • Saint Joseph, MO 64506-2997 phone: 816-383-5200 • fax: 816-233-6575 office hours: (M-F) 8 a.m.-4:30 p.m. (Central time) web site: *www.angusbeefbulletin.com* 

Staff are listed by name, phone extension and email prefix. All direct phone numbers are "816-383-5..."; all email addresses are "...@angusjournal.com"

General manager - Eric Grant, 118, egrant

### **Editorial Department**

Editor – **Shauna Rose Hermel**, 270, shermel; Associate editor – **Kasey Brown**, 277, kbrown; Assistant editor – **Linda Robbins**, 245, Irobbins; Artists – **Craig Simmons** & **Mary Black** 

Field editors – Barb Baylor Anderson, 305 Valley View Dr., Edwardsville, IL 62025, 618-656-0870, anderagcom@sbcglobal.net; Kindra Gordon, 11734 Weisman Rd., Whitewood, SD 57793, 605-722-7699, kindras@gordonresources.com; Becky Mills, 185 Lovett Farms Rd., Cuthbert, GA 39840, 229-938-1698, beckymills81@yahoo.com; Paige Nelson, 4112 E. 550 N, Rigby, ID 83442, 208-317-3095, paigenelson7236@gmail.com; & Troy Smith, 44431 Sargent River Rd., Sargent, NE 68874, 308-527-3483; wordsmith@nctc.net

### Publications and Production Department Manager – LaVera Spire, 220, lspire

Advertising Department – Vice president of sales, Terry Cotton, 214, tcotton; Advertising coordinators – Doneta Brown, 232, dbrown; Karri Mildenberger, 289, kmildenberger; Production coordinator – Carol Beckett, 200, 226, cbeckett; Advertising artists – Mike Bush & Monica Ford; Advertising Proofreader coordinator – Jacque McGinness

Circulation & billing manager - LaVera Spire, 220, lspire

- Special Services Department Coordinator Sharon Mayes, 221, smayes; Assistants – Vickie Whitsell & Julie Martinez; Artists – Susan Bomar & Leann Schleicher; Proofreader – Melinda Cordell
- Web Services Department Manager Ethan Tierney Coordinators – Doneta Brown, 232, dbrown; & Karri Mildenberger, 289, kmildenberger; Developer – Andy Blumer
- The Angus Report, I Am Angus, Communications & Public Relations – Crystal Albers, 134, calbers; Jena McRell, 193, jmcrell; Lea Ann Maudlin, 155, lmaudlin; Amber Wahlgren, 159, awahlgren; Donald Korthanke, 114, dkorthanke; Josh Comninellis, 113, jcomninellis
- Creative Media Becky Weishaar, 219, bweishaar; Carrie Heitman, 154, cheitman

Photo Department – Coordinator – Kathrin Gresham; Assistant – Erin Sherwood

Network systems coordinator - Bruce Buntin

### Angus Productions Inc. Board of Directors

Chairman – Jim Sitz Vice chairman – Bryce Schumann President – Eric Grant Secretary/Treasurer – Richard Wilson Directors – Scott Foster; John Elbert Harrell; Phil Howell; Vaughn Meyer; Dave Nichols; and John Pfeiffer

