



# *Featuring*... National Meeting and Sale Announcements

Scan this QR code on your Smartphone to learn more at www.americanredpolls.com



# WIESE FARMS

# **Our Herd Sires**



Our Junior Herd Sire, NWOC SS LEGACY, at 21 months of age and weighing 1350 lbs.

LEGACY will have an outstanding son in the National Sale. You will have to be on hand to see this big boy. His 2 year old dam is out of our best cow family. Come to the sale and see for yourself.



Our Senior Herd Sire, GS Bellringer, pictured here at 28 months. His mature weight is 1900 pounds.

We are proud to offer at the National Sale four of Bellringer's best daughters from our fall crop of 30+ heifers. They look very much like sisters and you will see why we think so much of this bull. Wiese Farms purchased their first Red Polls in 1927 and they have been a part of our lives and our farming and ranching success ever since. Red Polls have many fine qualities to contribute to the beef business.

The Hieberts and Wieses look forward to seeing all of you at the National Meeting and Sale in Sedalia, Missouri on October 17-19. We are consigning are best calves from 2014; a bull out of Legacy and four heifers out of Bellringer. **Come and support your breed by your presence.** We continue to have a nice selection of yearling bulls for sale at the farm. Please stop by and visit us anytime and see our 60 cowherd Kansas Red Polls! **The best all around beef breed in the world**!

# Wm. Wiese & Family

Bill and Angie Wiese & Brian and Jill Hiebert 12214 E. Parallel Road, Haven, KS 67543 • (620) 465-3865 or (620) 802-2169 • e-mail: wmhwiese@gmail.com



Wayne & Sue Fish 8899 US Highway 60, Bartlesville, OK 74003 918-331-8016 · waynefish@rocketmail.com www.ninewestoakcanyon.com

Visit our website at:

www.ninewestoakcanyon.com Evaluate the genetic power of our herdsires: OC Osage Red Boy

**Dominator OC 705** Semen available on both bulls

# A HEALTHY FUTURE



This heifer calf doesn't know it, but she has a healthier future ahead of her than many calves her age. That's because she possesses two copies of the *Salmonella* resistance gene. That means that

 She'll be resistant to Salmonella colonization of her intestinal tract,
 She will not shed Salmonella and infect other herd animals,
 She will harbor 90% fewer

*E. coli* 0157:H7 than other cattle, and 4. Her offspring will be

guaranteed at least one copy of this gene regardless of the sire.

Large capacity, good udders, strong maternal traits, thriftiness under harsh climate conditions, muscle, sound feet and legs, and now, *Salmonella* resistance, are bred into our females Keep us in mind when buying breeding stock.

# **RED POLLS: The Tender Beef Family Breed**

# In Loving Memory of Bill Jackson 1947-2014



Check out our consignments at the 2014 National Red Poll Sale in Sedalia, MO on Oct 19. 1 bred heifer (to Pikeville) and 2 open yearling heifers

Special thanks to Rocky Oak Farms of Albion MI for their purchase of JF Dandy and an open heifer Special thanks to Rush Farm of Stanton MI for their purchase of JF Final Drive

JIM JACKSON, Herdsman 6372 N 100 W UNIONDALE, IN 46791 765-586-0198 jjackson@tdsdrive.com TERESA JACKSON 2131 N WASHINGTON ROAD GREENS FORK, IN 47345 765-914-1298 jackson.bill.teresa@gmail.com

JOE JACKSON, Manager 4398 S 300 E WARREN IN 46792 260-519-5286

#### 4 • Red Poll Beef Journal • Fall 2014



# **Table of Contents**

Page 5	From the President
Page 6	Calendar of Events
Page 8	Conversion of Efficiency Through Weaning of Nine Breed of Cattle
Page 12	HOLY COW - Not Exactly, But These Farms Raise Meat With Respect
Page 13	My First Experience Raising Beef
Page 16	National Sale Meeting Information & Schedule
Page 17	Texas Field Day Report
Page 18	Western States Field Day Report
Page 19	PSR Genomics Report
Page 20	2014 Indiana State Fair Results
Page 21	2014 Kentucky State Fair Results
Page 22	2014 AJRPA Summer Preview Show Results
Page 25	In Memoriam
Page 26	Index of Advertisers

#### Cover Photos from 2014 summer events were provided by Teresa Jackson

# **ARPA Board of Directors**

**Terms Expire 2014** Jeff Wilkins 2100 Wilkins Road Burlington, NC 27217 (336) 538-0888 jdw.wilkshire@gmail.com

Linda Hampton 7382 E 750 S South Whitley, IN 46787 (260) 839-5652 lindara@straussvealfeeds.com

Jo-Ellen Greene P.O. Box 165 Thompson, PA 18465 (570) 727-2321 uplandlawnfarm@yahoo.com

#### **Terms Expire 2015** Jeff Doll 8800 Camp Ernst Road

Union, KY 41091 (859) 384-1985 jeffdoll1@hotmail.com

Mike Mammele 3268 236th St. Dawson, MN 56232 (320) 752-4467 mikeandhope@ hillsidefarmsandcattlellc.com

James Campbell 14774 Shetland Rd Granby, MO 64844 (417) 638-5000 ftcs98@hotmail.com

# Terms Expire 2016 Kim Scott

6534 SW Greenlawn Rd Columbus, KS 66725 (620) 717-3944 sidewayzcattleco@yahoo.com

Bill Wiese 12214 E Parallel Rd Haven, KS 67543 (620) 465-3865 wmhwiese@gmail.com

John Rager - President 6942 W 1000 N Roann, IN 46974 (260) 578-6745

Red Poll Beef Journal is published three times yearly and is the property of the American Red Poll Association. No part of this publication may be reproduced or transmitted in any form or by any means, electronic or mechanical, including photocopying, recording or by any information storage and retrieval system, without permission of the publisher. The contents of ads and **editorial contributions are not** necessarily the opinion of this publication or the American Red Poll Association. Red Poll Beef Journal hereby expressly limits its liability from any and all errors, misprints and/or all other inaccuracies in the advertisements and editorial content, and said liability is thereby limited to a correction of the error in the issue of Red Poll Beef Journal which follows written notice by at least 30 days. In no case shall the space allowed for corrections exceed the original space of the error. **Red Poll Beef Journal** is sent free of charge to all members of the American Red Poll Association who have paid yearly service fees to the Association. Subscription rates are: 1 year - \$25.00 per year. Checks should be made payable to the American Red Poll Association and sent to PO Box 847, Frankton, IN 46044.

# 2014 ARPA Fees

#### Normal Registrations

Under 12 months of age	\$25
12-24 months of age	\$30
Over 24 months of age	\$40

#### **Complete Herd Report**

Annual Cow Enrollment	\$10
Registration of CHR Calf	\$10
(Complete herd must be enrolled at the	
beginning of the year)	

#### Transfers - all registration types

Within one month of date of sale	\$15
One to three month from date of sale	\$18
Over three months from date of sale	\$25

# ARPA **Committee Chairmen**

**Performance** Bill Wiese

<u>Finance</u> John Rager

LBC Liaison Jo-Ellen Greene Jeff Wilkins

World Tour Meredith Mckee

By Laws

#### Archives Jeff Wilkins

**Chaplain** 

**Nomination** Linda Hampton

Mike Parks **Junior Association** 

Kim Scott

National Show Brent Raines and Jeff Doll

**National Sale** Bill Wiese and Mike Mammele

Promotions Jo-Ellen Greene

**Grass Finished Initiative** Jeff Wilkins



#### Fall 2014 • Red Poll Beef Journal • 5

# **From the President**

It's about that time of the year. I want to encourage everyone to come and participate in the National Meeting and the National Sale. Participate in the election of your Board of Directors. They are the ones who determine the direction of the Association. We need you to come and participate and share your ideas.

Last year's sale was one of the best in many years and we are expecting an even better event this year. Cattle prices around the country are higher than last year and there continues to be a lot of demand for Red Poll cattle. Come participate in the sale and help set a benchmark to compare against out in the country when you make private sales.

Don't forget to register and transfer all of the animals that you sell. Even if the buyer says that they do not want the papers, go ahead and send it in. All new buyers will receive a free one-year membership and will get a subscription to the magazine. Maybe the magazine will keep them interested and make them want to come back and buy more animals. It also helps to support the Association financially when you register and transfer your animals. Help your buyer, help yourself, help us all, send it in.

Come to Sedalia and share your ideas with me and the Board.

- John Rager, *President* American Red Poll Association



RED POLL

A Jamily Tradition

Selecting

a Breed

Goes Beyond

Color

Dan Schmiesing has been contracted to handle inquiries and promotional projects. **Dan will answer incoming calls on 765-425-4515**. For Registration, Transfer, Financial & Magazine questions, **call Brian Shuter at 765-425-8542**.

# American Red Poll Association Promotional Brochure

Available to order now!

Additional copies can be ordered at cost. Contact ARPA to learn more! (765) 425-8542

> PO Box 847 Frankton, IN 46044

# American Red Poll Association Brian Shuter - Executive Secretary

PO Box 847, Frankton, IN 46044 (765) 425 - 8542 · brian@americanredpolls.com www.americanredpolls.com

# Indiana Red Poll Association

#### **Officers**

President — Gail Spegal Vice-President — Joe Jackson Secretary-Treasurer — Gordon E. Jackson

### Directors

John Rager Bill Jackson Jim Carl Mike Shuter Bull Test: Gail Spegal 4-H Breed Rep: Jim Jackson Open Breed Rep: Gordon E. Jackson Indiana Livestock Association: Gail Spegal

# Members

Donald Burton & Family (812) 546-5998 10782 E 450 N, Hope, IN 47246 Carl Swine Ent. Jim, Diane & Georgiana Carl (260) 359-2764 2653 W 200 S, Huntington, IN 46750 Gerald Crafton & Family (317) 392-1090 Havenwood Farm 1546 E 375 N, Shelbyville, IN 46176 Bill & Teresa Jackson & Family (765) 238-1702 2131 N. Washington Rd., Greens Fork, IN 47345 Gordon E. Jackson & Family (765) 468-7779 14390 E Co. Rd. 350N, Parker City, IN 47368 Jim Jackson & Family (765) 586-0198 6372 N 100 W, Uniondale, IN 46791 Joe Jackson (260) 519-5286 4398 S 300 E, Warren, IN 46792 Carl W. Kestler & Family (812) 342-6177 8001 W. Nashville Rd., Columbus, IN 47201 J.D. & Katrina Miller (812) 249-2701 8152 E 100 S, Bowling Green, IN 47833 Thomas & Janet Moorman 7640 S America Rd. Wabash, IN 46992 Michael & Martha Parks (765) 794-4610 Parkstyle Cattle Co. 2334 N 425 E, Crawfordsville, IN 47933 John Rager (260) 578-6745 Hilltop Farm 6942 W 1000 N, Roann, IN 46974 Linda Hampton (260) 839-5652 Broken Brick Farm 7382 E 750 S, South Whitley, IN 46787 Scot Roederer 109993 E. Coffey Dr., Columbus, IN 47203 Jack & Pam Scher (260) 356-8804 6370 N 300 W, Huntington, IN 46750 Mike & Family & Marilyn Shuter (765) 754-7370 Shuter Sunset Farms 7400 N 400 W, Frankton, IN 46044 Brian & Sarah Shuter (765) 623-2301 7078 N 400 W, Frankton, IN 46044 Gail Spegal & Family (317) 835-7617 6902 N 400 W, Fairland, IN 46126 Gregg, Megan & Cameron Spegal (317) 835-7617 6902 N 400 W, Fairland, IN 46126

6 • Red Poll Beef Journal • Fall 2014

MELLOY'S RED POLL MELVIN D. OR LLOYE C. PETERSON 51663 CSAH 22 ATWATER, MN 56209 PHONE: 320-877-7585





John & Toni Rowe, Bremen, IN 574.209.6371 grassfedinbremen.com

# MARC BANGSBERG

Red Poll bulls for sale or rent (608) 272-3710 9182 Hwy. 27 Sparta, WI 54656

# COWBOY CLASSIC NATURALS LLC

Daniel & Theresa Kosel and Family Red Poll Cattle • Grass Fed • All-Natural

P.O. Box 114 – 126 Obert Road, Roberts, MT 59070 (406) 437-4006 montanaredpolls@gmail.com

# **Black Velvet Ranch**

Registered Red Poll Cattle Herd Bull: WBH Domino Russ & Pam Peterson blackvelvetranch@meekercoop.net 320-877-7793 Grove City, MN

# **Avalon Farm**

OUR EMPHASIS IS ON EASY CALVING

1.9 CUTABILITY PRIME SHOWN AT THE WISCONSIN STATE FAIR

Herbert, Pat, Tyson & Kayleigh Miller N2469 CTHQ • Poynette, WI 53955-9612 (608) 635-4557 • (608) 225-8078 100 Plus years in the Red Poll business

Calendar of Events

OCTOBER October 1

**NAILE Entries Due.** More information can be found on the NAILE website at www.livestockexpo.org.

October 17-19 AR

**ARPA National Meeting and National Sale** Sedalia, Missouri More information can be found on page 16.

# Schedule

Thursday, October 16: *Cattle can arrive after 2PM but must stay at the trailer* Friday, October 17: 8:00 a.m. Cattle may enter facility 7:00 p.m. Social at Best Western Hotel Saturday, October 18: T.B.D. Board of Directors meeting (mid-morning) 1:00 p.m. National Board Meeting at the hotel 7:00 p.m. National Banquet at Best Western Hotel Sunday, October 19: 11:00 a.m. National Sale, Missouri State Fairgrounds

# NOVEMBER

November 14-21

ARPA National Red Poll Show North American International Livestock Expo, Louisville, Kentucky

# Schedule

Saturday, November 15: 8:00 a.m. NAILE Junior Show begins *Red Polls will be last in show order* Thursday, November 20: 3:30 p.m. National Red Poll Show

2015 JANUARY January 15

# FEBRUARY February 27-

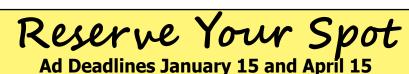
March 1, 2015

Ad deadline for Winter Issue of Red Poll Beef Journal

### Kentucky Beef Expo Red Poll Show and Sale Kentucky Fair and Expo Center Louisville, Kentucky

JUNE

AJRPA Summer Preview Show Watch for information and dates in the next issue.



Call the Association for more information: 765-425-8542



H<sup>elu</sup> Sil<sup>eS</sup> Dunroamin Premium

Semen Available

#### **Using Semen from these Red Poll Bulls:**

#### **Dunroamin Premium**

205 day wt. 725 lb. 365 day wt. 1,434 lb. Believed to be the heaviest yearling Red Poll bull of all time. Gain from birth to weaning was 3.2 lb./day, and gain from weaning to yearling was 4.43. lb./day. Calved 2/13/90 Reg. #5990 S: P-P Hoosier Prelude GR31 D: Dunroamin Bones Pearl GR23 EPDs: BW 0.0, WW -9, YW -12, MM 8, M&G 4

#### **Pinpur Baron GR27**

Calved 7/10/73 Reg. #96063 95142/GR25/CR124995B/S10CR133458 S: Pinpur Heritage GR34 D: Pinpur Queenmaker Beth GR19 EPDs: BW 1.9, WW 0, YW -2, MM 6, M&G 6

#### **Pinpur Regulator GR25**

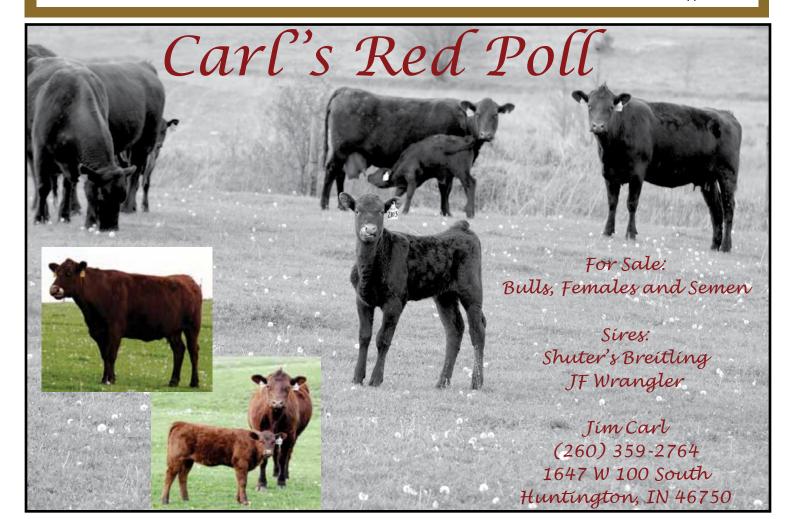
95142 / GR25 / CR124995B / S10CR133458 Calved 5/11/72 S: Pinpur Heritage 92862 / GR34 S25C143057 D: 139484 Pinpur Bona Ruby GR21 / CR113235 / CRD142731 / CRD142658



GLS Beauty Reg. #212263, born 1/23/12 Reserve Champion 2012 IN State Fair • 2nd NAILE J.F. Roxanne Reg. #211878, born 4/23/11 2nd IN State Fair 2012 • 2nd KY State Fair 2012 1st NAILE

# Gail Spegal & Family

6902 N. 400 W., Fairland, IN 46126 • (317) 835-7617 Visitors Welcome Red Poll Herd Since 1954 Inquiries Appreciated



# **Conversion Efficiency Through Weaning of Nine Breeds of Cattle**

By: Thomas G. Jenkins and Calvin L. Ferrell

#### INTRODUCTION:

Beef cattle production entails the conversion of plant resources not normally considered as part of the food chain for humans into a food resource that partially fulfills human dietary needs. Traditionally, the beef industry has been segregated into production components, each having its own marketing endpoint. The cow/calf component of the industry produces progeny for introduction into the food chain conversion process. Energy and protein requirements of the commercial cowherd should be fulfilled as much as possible through direct harvest of forages by the animals. Within the U.S. a wide range of forage, production environments exist.

Commercial producers have the flexibility to identify breeds or breed crosses to be used as producing females and to identify sire breed or breed crosses to mate with these cows. Previous research at MARC has demonstrated variation among and within breeds for traits affecting weight of calf produced at weaning. Cows representative of breeds with greater genetic potential for growth and lactation yield have been shown to produce calves that are heavier at weaning, Additional research at MARC has documented a positive relationship between genetic potential for production and energy requirement to maintain body weight of the cow. Differences in energy required to sustain the producing female suggest that breeds or breed crosses can be identified that are more effective in the conversion of forage resources into a marketable product. Earlier work conducted at MARC indicated that breed crosses more moderate in growth potential and lactation yield, were more effective in preweaning weight production of calves. The objective of the study was to determine if differences exist among breeds of beef cattle in the efficiency of converting food energy to weight of calf at weaning.

 Table 1 - Composition of diets (percent of dry matter)

Ground alfalfa	77.5
Corn	17.5
Corn silage	5.0
Metabolizable energy	1.03 Mcal/lb
Crude Protein	16%

# ARPA National Red Poll Show

November 14-21, 2014

NAILE - Louisville, KY

Watch the website for more details.

#### **PROCEDURES:**

In 1986, 16 pregnant multifarious cows from Angus, Braunvieh, Charolais, Gelbvieh, Hereford, Limousin, Red Poll, Pinzgauer, and Simmental cows that were 5 yr or older were assigned to the study. Four cows within each breed were assigned to one of four energy availability levels: 130, 170, 210 or 250 Kcal of metabolizable energy (ME) per metabolic body size (wt) during nonlactating periods or during lactation fed at the rate of 170, 210, 240, or 290 Kcal ME/wt .75. Individual animals remained at the assigned levels throughout the test period. Daily feed allotments of individual cows (Table 1) were based on the weight of the cow (measured approximately at the seventh month of gestation) at the time of the cow's assignment to the study. Cows were individually fed and received their daily allotment in a single feeding. Feed refused by the cows over a seven-day period was measured and recorded. Feed consumed by the cow was determined as the difference between the feed provided for a seven-day period minus the feed refusal. In mid-March each year, all pregnant cows were transported to drylots for calving. Male calves were castrated at birth. Birth weights were recorded for all calves. Cow/ calf pairs were returned to the test facility approximately 10-14 days after calving. Upon return to the test facility, lactating cows' feed allotments were increased.

Cows were exposed to sires identified within their respective breeds for a 90day period beginning in mid-June of each year. During the breeding season, cows and calves were separated at approximately 4:00 p.m. daily, the cows were penned by breed, and cows remained in these pens until approximately 7:00 a.m. The 1987 calf crop was weaned in a single group at approximately 200 days. Within the two remaining production years, calves were weaned in two groups with average weaning age and range in age similar to 1987. Following weaning of the calves, daily feed allotments of individual cows were reduced to nonlactation levels.

Weekly feed consumptions for individual cows were summed for the threeyear test period. Individual calf records were used to adjust the weaning weights of calves to 200 days weaning age. Records of individual cows were summed. Biological efficiency is defined as the ratio of weight of calf weaned relative to the feed consumed by cows weaning calves. The efficiency ratio is an index of the effectiveness of converting feed resource to a marketable product. As used in the present evaluation, it is a measure of that amount of feed energy that was consumed that is available for use by the cow to produce a product. For cows weaning calves total feed consumption, sum of calf weights weaned, and the ratio of biological efficiency were analyzed to evaluate the effects of breed, level of energy availability and the breed by level of energy availability upon these traits.

#### **RESULTS:**

For the traits of interest, the interaction of breed by energy availability was not found to be a significant source of variation. This indicates that the rank among the breeds for these traits would be expected to be the same across all four energy availability levels. Both breed and level of energy availability affected total feed consumption, average weaning weight, total weaning weight for the three-year period, and biological efficiency ratio.

Estimates for the traits of interest by level of energy availability are reported in Table 2. Productivity and total weight weaned for the 3 yr period increased as level of energy available to the cow increased. Over the test period, cows receiving the highest feed level produced 30% more weight at weaning than did cows fed at the lowest intake level but only 8% more than at the other two levels. Input, feed consumed during the 3 yr period, was 78% greater for cows receiving the highest feed level, and 65% and 39% for the intermediate groups relative to the feed consumed by the cows assigned to the low feed level. Although the cows receiving the lowest quantity of feed produced the lowest product yield for the test period, this group of cattle was 27% more effective in converting feed energy consumed to calf weight than the two highest feed available levels and were 7% more efficient than the 170 kcal/wt group.

Table 2 - Effect of level of energy availability upon measures of	of
output and input over three years	

	Energy Availability (Kcal/wt 75)			
	130	170	210	250
Total feed consumed, (Mcal)	14,391	19,701	23,776	25,739
Three year total weaning wt, lb	873	1,126	1,193	1,237
Efficiency, (lb/Mcal)	.061	.057	.048	.048

Table 3 - Effect of breed upon measures of output and input over three years

	Total feed Consumed (Mcal)	Three year total weaning wt (lb)	Efficiency (lb/Mcal)
Angus	22,435	1,078	.049
Braunvieh	22,624	1,243	.057
Charolais	17,117	926	.055
Gelbvieh	22,036	1,170	.055
Hereford	20,890	985	.048
Limousin	21,786	1,199	.056
Red Poll	20,119	1,130	.058
Pinzgauer	20,186	1,102	.056
Simmental	20,975	1,047	.050

Breeds of cattle previously characterized as having higher genetic potential for growth tended to be of higher rank for this output component, Comparison of weaning weight yield for the 3 yr period among the breeds indicates some re-ranking among the breeds for output I Table 3). Braunvieh had the greatest yield and Hereford the lowest. Input information for the purpose of this report represents feed consumed by cows weaning calves. Charolais as a breed group consumed the least amount of feed and Braunvieh and Angus consumed the most. Among straightbred cows producing calves of the same breed, two separate groups could be identified: Red Poll, Braunvieh, Limousin, Pinzgauer, Charolais, and Gelbvieh were the most effective in converting feed energy resources to a marketable product (Table 3). Hereford, Angus and Simmental breeds were less effective in converting the energy resource to weaning weights. Among all breeds, approximately 16% difference was observed between the most and least efficient breeds.

These results indicate that differences in the effectiveness of the conversion of food energy resources to marketable product may be affected by level of food energy availability and choice of breeds. From a feed energy standpoint, the producer needs to be aware of the productivity potential of the forage resources available and the desired level of productivity sought for the cow herd. Harvested energy resources tend in general to have higher cost associated with them. Efforts of the cow/calf producer to improve or maximize total weight weaned through use of supplemental feeding programs or through intentional understocking may result in less than optimum production.

When compared on the basis of pounds of calf weaned per unit of food energy consumed by the producing cow, differences exist among the nine beef breeds evaluated in this study. These breeds have been previously characterized with regard to growth potential and ability for milk production. Using productivity information in conjunction with measures of average production efficiencies for breeds should enable a producer to identify a mating system and the breeds of cattle compatible with the mating system for a defined production environment.

<sup>&#</sup>x27;Jenkins is a research animal scientist, Production Systems Research Unit; and Ferrell is the research leader, Nutrition Research Unit. MARC.

# Blue Ridge Red Poll Association

President.....Bunny McClure • Vice President.....Bob Carson Sec-Treas.: Mrs. Barbara Morrison, e-mail: apollomfarm@embarqmail.com 3230 Woolwine Hwy., Stuart, VA 24171 • (276) 694-4297 Directors: Liz McClure, Tom Brady, J. L. Morrison

Lin & Angie Andrew 343 Moon Lindley Rd. Snow Camp, NC 27349 (919) 663-2937 (336) 269-0207 linchpfarm@yahoo.com

Elizabeth Biggs & Nelson Hoy Berriedale Farms 10245 Cowpasture River Rd. Williamsville, VA 24487 (540) 925-4400 berriedalefarms@gmail.com

Mike and Patrice Buck 219 Bethany Schoolhouse Rd. Saluda, SC 29138 (864) 445-7399

Bob Carson 211 Nixon Rd. Statesville, NC 28625 (704) 657-5126 bcarson@uniongrovefeed.com

Clarence & Ruby Durham 470 Andrew Store Rd. Pittsboro, NC 27312 (919) 933-2969 Jo-Ellen Greene USN (Ret) PO Box 165 Thompson, PA 18465 (570) 727-2321

Helen Legg PO Box 8, Shaffer Rd. Mt. Lookout, WV 26678 (304) 872-1475

Regan Logan Spring Hollow Farm 3100 Brown Bend Rd. Only, TN 37140 (615) 218-3556 reganlogan@me.com

William "Bunny" & Elizabeth McClure 2517 Cat Creek Rd. Franklin, NC 28734 (828) 524-3608 3251WEMC@frontier.com

Barbara Morrison 3230 Woolwine Hwy. Stuart, VA 24171 (276) 694-4297 J.L. Morrison 3193 Woolwine Hwy Stuart, VA 24171

Jim & Deb Naylor 1674 Evans Mill Rd. Dillwyn, VA 23936 (434) 983-5383

Otis & Dot Saunders 6672 Kerr Chapel Rd. Elon, NC 27244 (336) 421-3535

Galen & Katherine Smith 520 Beulah Church Rd. Kingsport, TN 37663 (423) 279-0320 MajorGalen@aol.com

Lou and Fey Stang 3442 W. Midland Tr. Lexington, VA 24450 (540) 463-4028

Robert Vincent 1930 Shutterlee Mill Rd. Staunton, VA 24401 (540) 886-3339 Jeff & Katherine Wilkins Wilkshire 2100 Wilkins Rd. Burlington, NC 27217 (336) 538-0888

Leo & Alice Tolia Rose Hill Farm 1709 Dillons Mill Rd. Boones Mill VA 24065 (540) 334-7052 LTolia@sitestar.net

Deborah Kaye & Tom Brady 1126 Upper Thomas Branch Rd, Marshall, NC 28753 (828) 649-9690 deb.kaye108@gmail.com www.mulberrygapfarm.com

Jennifer M. Tarris 23 Millers Mill Way Lexington, VA 24450 (540) 319-8815

# <complex-block> Buffalo Sue Sue Dell Breeders Begistered Red Poll Breeders Fin MacDonald & Marney Cuff Buffalosunrise@gmail.com Ywnobuffalosunrise@gmail.com Ywnobuffalosunrise@gmail.com Ymnore, Oto Rail



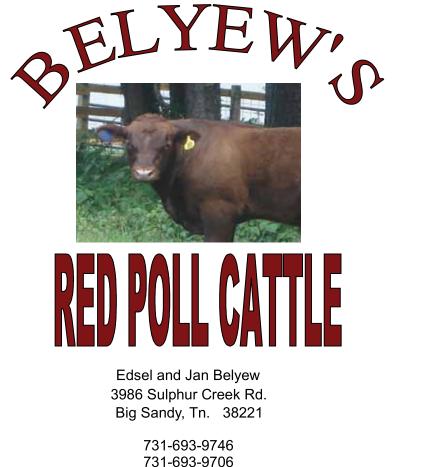
Welcome to Our New Partners AK Cattle Company - Alyson & Kyle Young



Matthew Young 2011 NAILE Grand Champion Bred and Owned and Premier Exhibitor

YOUNG'S RED POLL "Where Production Matters"

LEO, JOYCE, KYLE, MATT & TOM YOUNG 1057 REED LANE, SIMPSONVILLE, KENTUCKY 40067 502-321-9893



# MICHIGAN RED POLL 550Clf

www.michiganredpoll.homestead.com Dave Hickman - President Gordon Merten - Vice President Claudia Libbey - Secretary - Treasurer

Dave & Sherri Hickman West Branch, MI 989-345-5755 Frshenanigan@gmail.com Thomas & Sally Grutsch East Jordan, MI

Kent & Claudia Libbev Fast Jordan, MI 231-378-2497 ktcjlib@gmail.com

Chas. & Helena Brozofsky Family Beulah, MI 231-325-1144

231-622-9729 Gordon & Janice Merten

Hart, MI 231-873-4459 jgmert@gmail.com

Basil & Barbara Stowe Northport, MI 231-386-5582

# Hilltop Farm

We are breeders of Beef Cattle! Some also do well in the show ring. **Hilltop Sires:** Hilltop Excede Shuter's Thunderstruck

The Rager Family 6942 W. 1000 N., Roann, IN 46974 (260) 578-6745

"Here at Hill Top Farm, yield and grade dictate the breeding program

# **HOLY COWS?**

Not Exactly, But These Farms Raise Meat With Respect

By Ann Hostetler



Back in my teen years, when I considered becoming a vegetarian, I lamented the impact of humans on plant and animal life. My wise mother shared Kahlil Gibran's poem, The Prophet, with me:

"Would that you could live on the fragrance of the earth, and like an air plant be sustained by the light. But since you must kill to eat, and rob the newly born of its mother's milk to quench your thirst, let it then be an act of worship."

-Kahlil Gibran, The Prophet

armers who raise pastured meat on small-scale farms might not call their vocation an act of worship, but they have chosen to live close to the life cycle of animals from birth to table. They know that the quality of meat is directly related to the quality of life of the animal and how it is raised.

#### BLUE HERON FARM

Millersburg, Indiana

Pastured meat, according to Adam Derstine of Blue Heron Farm, is "meat from animals that have spent their lives with access to fresh ground on a regular basis and depend on that ground for nutrition and bedding. It's more than not confining the animals; it's about using pasture to keep them healthy and tasty."

Adam and his wife, Elise, were living in Washington, DC, when they discovered Michael Pollan's The Omnivore's Dilemma and fell in love with the idea of farming and raising their own meat. Eventually they moved back to Goshen, Indiana, city of their alma mater, and teamed up with Tom Stinson and Cassandra Byler to form Blue Heron Farm.

Tom and Cassandra, who began farming produce in 2001, now raise sheep, beef and chickens on their home farm in Millersburg. Adam and Elise raise pigs on 13 acres of fallow fields overgrown with oak, apple and cherry trees. Last year Blue Heron decided to experiment with feeding their hogs whey, a by-product of cheese making that is highly nutritious but would otherwise go to waste. The results: delicious.

Last summer I visited the Millersburg farm with my granddaughter. While she clung to me, afraid of the dog and the chickens, Tom and Cassandra's 7-year-old daughter showed us around the farm with the confidence of a child raised outdoors and around animals. This fall both Blue Heron families welcomed new babies, who will likely have the same opportunity.

#### THE GRASS IS GREENER MEATS AND PRODUCE Bremen, Indiana

John and Toni Rowe raise pastured meat raised on their 20-acre farm in Bremen, Indiana. Three years ago they embarked on this venture both to offer their family the experience of farm life-John's farming heritage reaches back four generations-and to raise healthier meat for their food. Friends began asking the Rowes to raise animals for them, too. Their Amish neighbors have also taken an interest, recognizing methods that their grandfathers once used.

The Rowes have a passion for heritage breeds, and use the Slow Food movement's Ark of Taste in determining the breeds they raise: Red Wattle hogs, Red Poll cattle, St. Croix and Tunis sheep, Red Bourbon turkeys and Freedom Ranger chickens.

Their business has grown rapidly, according to Toni: They started in March 2011 with about 400 meat chickens, about 40 turkeys, eight pigs, three cows and two calves. In just three seasons, their direct sale of meat grew to nearly 1,000 poultry, two dozen hogs, eight beef and a half dozen lambs for local families' tables.

On the side, Toni has started the "Dirty Hog" soap business, using Red Wattle lard as a base, in an effort to use as much of each animal as possible to create another marketable product.



Clearly, the respect for life is at the heart of the Rowes' farming enterprise. In response to my question about the family's relationship to the animals they raise, Toni told me: "At our table, we like to share and re-tell stories we have about the animal we are using for food. It is part of the respect we show toward the animals we raise. It also helps to reinforce to our children that the ultimate goal of our livestock is nutrition provisions for our family."

#### HEBRON FARMS

Vandalia, Michigan

Brothers Chris and Richard Hebron, with the help of Richard's daughter, were loading a truck for deliveries in Chicago, South Bend, Detroit and Ann Arbor when I drove up the icy road to their farm, with its striking red saltbox house and mustard-yellow shed, which houses their freezers. Richard; his wife, Annette; and their two children live on the farm. Chris and his wife, Michelle, along with their four children, live in South Bend but plan to move to the farm this spring.

The Hebron family began farming in Southern Michigan almost 170 years ago, but Tony Hebron, father of Chris and Richard, purchased the current Hebron farm in 1976. Together they have been raising grass-fed heritage Highland cattle for over 30 years, but began direct marketing the meat about 15 years ago. In addition to Highland Beef Cattle, the Hebrons raise hogs, turkeys, sheep and chickens.

Like the other farmers in this article, they use the Joel Salatin method of moveable pens for pasturing their 5,000 chickens and offer their larger animals a non-GMO grain supplement in the winter. Animals live on the farm year-round and are outdoors almost all of the time.

The Hebrons raise vegetables in the spring and summer, and produce makes up half of their summer CSA business. Their direct marketing includes deliveries to Chicago, South Bend, Ann Arbor and Detroit, and they are a weekly presence at the Purple Porch Coop in South Bend.

#### A COMMITMENT TO RAISING BETTER MEAT

Raising pastured meat on a family-sized farm takes whole-hearted commitment and daily chores. The animals must be fed and watered every day, their births attended, their health monitored. The meat must be butchered, inspected and marketed. And the enterprise needs to be profitable enough to cover the substantial expenses and leave something more for the farmers to live off of than a freezer full of meat.



Moreover, it takes conviction, passion, creativity, intelligence and a desire to engage in life-long learning.

Blue Heron Farm, Grass is Greener Farm and Hebron Farms are three examples of how the whole community benefits when local farm families are willing to make that effort.

Ann Hostetler lives in Goshen, Indiana where she teaches English and creative writing at Goshen College. She's the author of *Empty Room with Light*, a book of poems, and editor of an anthology, *A Cappella: Mennonite Voices in Poetry*.

This article was provided with permission from Edible Michiana.



My First Experience Raising Beef

By Hannah Rowe

The hardest part about raising animals is taking them to market. This means loading them on the trailer for the trip to the meat processor. The first beef we took to the processor was practically my baby; his name was Rock-On. Rock-On

was 7 months old when we bought him and his mother. When I walked out in the pasture, Rock-On would come up to me and rub his head against my side to say, "Scratch me".

When it was finally time to take him to the butcher, he would not get on the trailer for my parents. After an hour, I went out to the pasture to see what was taking so long. My parents said they couldn't get him on the trailer and so I looked at him and said, "Rock-On, get on the trailer". That's just what he did! We were all surprised!

When we arrived at the butcher, I cried for a minute and then remembered that we didn't raise him to keep as a pet. A few

weeks later, we picked up the packages of beef and cooked some hamburgers and New York strip steaks immediately. At first, I refused to take one bite. Finally, I tried the hamburger to give my opinion whether this grass-fed Red Poll beef tasted good enough to sell to our customers. It was! I didn't feel guilty about eating Rock-On because I kept in perspective that he was raised for meat.

G I didn't feel guilty about eating Rock-On because I kept in perspective that he was raised for meat.

With more people living in cities than on farms, people are detached from their source of food. They have no connection to the animal that is raised for meat on their dinner table. They have forgotten that an animal's life is sacrificed to provide food. With this in mind, it's easier to understand and care for the animal throughout its life. It reminds me everyday that we have to give the animals the best life possible.

Hannah is a 13-year old home school student who has been raising livestock with her parents for 3 years. She is a member of the German Township 4-H Club in Marshall County, Indiana. In her free time, Hannah plays first base and pitcher on her travel softball team, the Michiana Lady Scrappers.

# 2014 CHR PARTICIPANTS Adam Miller

**Bestefar's** Edsel & Jan Belyew Farms **Blue Heron Hill Farm Campbell Cattle Co Emily Heavrin Jackson Farms Mardan Acres New Beachland Farm Nine West Oak Canyon Richard & Barbara Rodgers Seaton's Red Poll Farm** Shuter Sunset Farms **Stiebers Red Polls Stewart Cattle Company Upland Lawn Farm** Wiese Farms Wilkshire



Anatolian Shepherd Puppies

BarbaraJ.L. & JustinMorrisonMorrision3230 Woolwine Hwy, Stuart, VA 24171<br/>apollomfarm@embarqmail.com<br/>276-694-4297

Visitors & Inquiries Welcome

# **CHR Information**

These progressive breeders are participants in the Complete Herd Reporting (CHR) program of the American Red Poll Association. These breeders are the backbone of the performance programs and EPD calculations that you see on your registration certificates. If you are interested in all in looking at EPD's, make sure you take a moment to thank these breeders for their pioneering work in collecting performance data on their animals. Requirements for the CHR program include collecting and submitting birth weights and weaning weights on all the animals born in the herd. One of the focuses of many of these breeders is the maintenance of significant contemporary groups. It is important to maintain accurate groups so that comparisons can be made across different genetics that all have the same opportunity to perform. The comparisons can only be made if the weights from all of the animals are collected and submitted. Collecting just the top half of the herd and submitting only that data does not give us a true picture, it takes comparisons across the entire herd, from top to bottom. These producers are committed to collecting and submitting that data and helping to improve the accuracies of all of our EPD's. Keep up the good work guys!

# **Australian Carcass Results**

Red Polls again had outstanding carcass success at the Southern Grass-fed Carcass Competition. This competition is sponsored by Teys Australia and was held at Naracoorte S.A. in November 2013.

A Red Poll carcass from R M Wilson and Son's Oakwood stud Brentwood was judged Reserve Champion carcass. This entry was First in class 4 (261-340 Kgs) from 81 entries of all breeds and crosses. Another entry was fifth in this class.

In class 3 (180-260 Kgs) two more carcasses from Wilson's were placed 2nd and 5th from 49 entries. In a remarkable effort, three of the top seven carcasses from a total of 240 entries were Red Polls.

The two largest LEA carcasses in the whole competition at 102 and 99 square cms were Red Polls.

Many of the carcasses entered were well over 350Kg with the highest being 404 Kg. The Red Poll steers dressed at 263 and 268 Kg and "gave away" some 100Kg and yet still produced this great achievement.



rh.

Raising Red Polls for the Farm and Ranch, not the Show Ring



# Red Poll Cattle From: Kansas with "THE CATTLEMAN's KIND"

Herd Sire: <u>GS Centurion</u> is our, performance bull that is in the **Top 10%** for Weaning (WW) and Yearling (YW) weight EPDs. He comes from the great <u>GS Shaffer</u> program and his pedigree goes back to the <u>Mohler</u> and <u>MARC</u> research center programs with M-M Century 21-04 and MARC Raymond 26026.

Jr Herd Sire: <u>NWOC Top Drawer</u> is our upcoming moderate frame score, meat and muscle bull that is double breed to <u>Lazy "S" Architype 184</u>, making a true range bull. He is in the **top 25%** for WW and **top 30%** for YW making his name <u>Top Drawer</u> idea for this young bull!

Upcoming Sire: <u>Kansas Powerhouse</u> is just that, a Power House of pedigree's going back to the great Wiese and Scott programs from Kansas, also making him an ideal range bull. This young bull is **EXCITING**, being double breed to <u>GS</u> <u>Special Edition</u>, with Lazy "S" Powerhouse (<u>GS Special Edition</u> - WMB Archie MB563) on his sire's side along with (<u>Parkstyle Alex-GS Special Edition</u> and <u>Shuter's Flame</u> – MARC MR 26026) on his dam's side. **WOW what a find!** We have high expectations for this **Balanced EPD Bull!** Watch for him in 2015 he could be a great one!

**Females:** We have obtained some future greats from <u>DZ Seaton</u>, <u>Jackie Stieber</u>, <u>Don Kelly</u>, <u>Kelly Green</u>, <u>GS Shaffer</u>, and <u>Wiese</u> <u>Farms</u>.

Thanks to you all including James Campbell, NWOC, Po-Boy Farms, Dan Mooneyham and John Droz.



We are interested in **purchasing** your <u>aged cows</u> before you ship them to the *sale barn---* **Give us a call first.** We would like to purchase 15-20 older cows in the near future to aid in finishing our Red Poll female base. Dan and Rene' <u>Womelsdorf</u>, Box 127 Colony Kansas 66015 Phone: Dan 620-363-1145 or Rene'620-363-4521 <u>Look for Kansas, WD or RD in future pedigrees!!!</u>

16 • Red Poll Beef Journal • Fall 2014

# 20<sup>th</sup> National Red Poll Sale

The 70th National Red Poll Sale in Sedalia, MO will offer some of the top Red Poll genetics in the country. In the "Show Me" state, we are going to prove that our breed is excelling. The national sale will be held at the historic Missouri State Fairgrounds beginning Sunday, October 19 at 11:00 a.m. (CST). As we enter historic times in the US Beef industry with record high prices and increased profits, now is a good time to expand your herd as good markets are predicted for the next few years.

The Best Western Hotel (http://bestwesternmissouri.com/hotels/bestwestern-state-fair-inn) will be the official location for most of the events that weekend. It is a busy weekend in Sedalia. Check with the Best Western first at 660-826-6100. Other hotel options: Econo Lodge (660-826-1230), Holiday Inn Express (660-826-4000), Comfort Inn (660-829-5050) and American Inn (660-826-2488).

The national meeting will be Saturday afternoon at 1:00 p.m. at the Best Western hotel. This is an opportunity to meet the board members. The Board has pledged to advance the future of the Red Poll breed. All members and guests are invited to attend.

Mr. Mike Kasten from the University of Missouri Animal Science Department will speak at the conclusion of the national meeting. Mr. Kasten's presentation will be "Producing Quality Beef" and the importance of good record keeping. He will share how information should be tracked and recorded.

This year's annual Red Poll "family" get together will take place Saturday night at 7:00 p.m. at the Best Western. Please join us for good food and fellowship. Don't forget to bring an item for the ARPA Endowment Fund Auction.

The breeders who are participating in the sale have selected some of their finest stock from well-established herds. The facility has stalls and penning available to handle both haltered and un-haltered animals to encourage breeders to consign animals of all ages. The committee is proud to return to this excellent facility and let us "SHOW YOU" our Midwestern hospitality. Check the ARPA website - www.americanredpolls.com - for current information and updates.





Thursday, October 16: Cattle can arrive after 2PM but must stay at the trailer Friday, October 17: 8:00 a.m. Cattle may enter facility 7:00 p.m. Social at Best Western Hotel Saturday, October 18: T.B.D. Board of Directors meeting (mid-morning) 1:00 p.m. National Board Meeting at the hotel 7:00 p.m. National Banquet at Best Western Hotel Sunday, October 19: 11:00 a.m. National Sale, Missouri State Fairgrounds

# 2014 National Red Poll Show

November 14-21, 2014 North American International Livestock Exposition Louisville, Kentucky

The Open Show cattle will need to be in place from November 18th through the 21st.

Entry fees are \$80 per head and are due by October 1st. \$30 should be sent directly to the North American and the other \$50 should be sent to ARPA to help cover ARPA's portion of the premiums.

The National Red Poll Junior Show will also be held on Saturday, November 15th at the North American International Livestock Exposition. Junior Show entries are also due October 1st. Junior Show cattle will need to be in place from November 14th through the end of the show.

Please take the time to support both our National Shows by exhibiting animals. We have been notified by NAILE Management that we are again on probation this year and need to exhibit 50 head to maintain our good status. This is a great opportunity to get our animals out and allow many cattlemen from across the country to see our cattle. We must continue to take advantage of it.

# Western States "M.A.R.C." Nebraska for Their 2014 Meeting



Some of the MARC III Composite cows and calves grazing at the research center.

The Western States Red Poll members descended on Hastings and Clay Center, NE for their 2014 annual field and round-up. Thirty members met for fellowship and a visit to the Roman L. Hruska U.S. Meat Animal Research Center (MARC) in Clay Center, NE. Three future Junior Red Poll members were also in attendance: Kara Mammele, Loren Mammele, and Bruce Lueken.

MARC is familiar to Red Poll breeders as a result of its breed comparison studies in the 1970s – 90s where they demonstrated the outstanding maternal and carcass characteristics of Red Poll cattle. The MARC research facility covers 34,000 acres of which 24,000 acres are grassland, 2,600 acres are

in corn, 260 acres are in soybeans, and 1,600 acres are in alfalfa. Nineteen hundred acres of the cropland are irrigated. The corn, soybeans, and alfalfa are used in the rations for finishing steers. The research center runs 6,700 head of cows, 2,400 ewes, and farrows 1,000 liters of pigs per year. Much of the research land was used for ammunition production and storage during WW II, and many of the ammunition bunkers still remain standing. The center employs 48 scientists, 29 technicians, 21 center operations and support people, and 100+ people from the University of Nebraska.

Dr. E. John Pollak, Center Director, welcomed the group and gave a presentation on the research missions of the Center. This was followed by a two hour tour of MARC ably guided by Center employees. The Center's research revolves around all areas of meat production. Some general areas include beef production, animal health, meat quality, and food safety. In addition to whole animal studies, scientists employ genetics and genomics to address challenges in these areas. One of the interesting parts of the tour was observing the herd of MARC III Composite cows that have been maintained and studied at the Center for over 30 years. These animals possess ~25% Red Poll genes in their genetic makeup. Progeny from this herd and from three other herds at the center are fed out on site to collect data on feed efficiency, carcass quality, and food safety.

At the breakfast meeting the next morning, the group furthered plans for the national meeting and sale in October. The group next discussed the advantages of visiting locations where beef production is researched. Since such places are located throughout the western states, and possible meeting sites were proposed for next year. Preliminary results were presented on Salmonella resistance gene testing in Red Poll cattle, and were met with positive interest.

Having renewed old friendships and cultivated new ones, the Western States Red Poll members went their various ways looking forward to when we assemble next year.

Wayne Fish 918-331-8016 waynefish@rocketmail.com



Western States members listening to Dr. Pollak's overview of the Meat Animal Research Center operations.



Cattle in front of one of the old WW II ammunition bunkers.



A MARC III Composite bull and some of his offspring.



A MARC tour guide answering questions in the feed efficiency research facility.



The group enjoying dinner at Miss Kitty's Roadhouse.

# **Texas Red Poll Association Newsletter May 2014**

More than 30 Red Poll breeders and guests attended the field day, picnic and annual meeting at the George and Sally Shaffer farm near Pittsburg, TX on May 3, 2014. We enjoyed a dinner of Red Poll beef and all the trimmings.

Following dinner George introduced Karl Falster who told us about "Warriors That Farm" program that offers veterans a chance to "Turn Swords into Plowshares" as they Heal by Working the Land. We were amazed and also appalled to learn that 22 veterans commit suicide a day! You can read more about the program at www.WarriorsThatFarm.com A question and answer period followed. Karl is a new Red Poll owner who has three Red Poll calves on the ground from GS embryos.

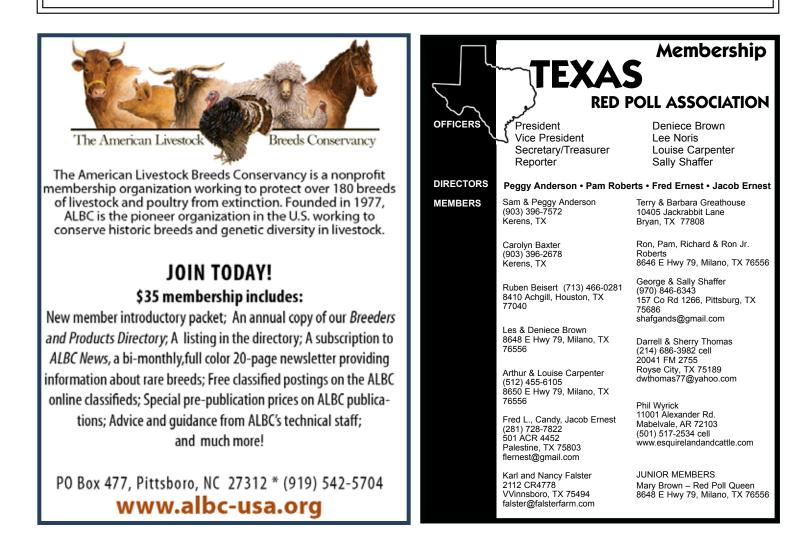
George introduced Steve (Bear) Lane from north east of Paris, Texas. Everyone received a flyer about Natural Organics and Soil Amendments: Watson Ranch Organics. Bear stated that the cost of this program is less than using chemical fertilizer, but leads to more production. For more information go to www.WatsonRanchOrganics.com A question and answer period followed.

Deniece Brown called the Texas Red Poll Meeting to order. The minutes of the last meeting were read and approved. Mary Brown reported on her participation in "Distinguished Youth of America". She thanked the members for the scholarship that allowed her to attend.

Fred Ernest and Jacob Ernest were elected to the board seats vacated by George Norris, Jr. and Andrew Harrington. A discussion was held concerning the association's web page. Fred Ernest had helped with a web page at work and will work on one for us.

After a discussion, the membership voted to set the dues at \$30 per couple, \$20 one member, and \$5 per junior member.

Sally Shaffer, Reporter 970-846-6343 shafgands@gmail.com



# Salmonella Resistance in Cattle and Its Impact on Food Safety

What Role Can the Red Poll Breed Play?

#### By Steve Carlson, DVM, PhD, PSR Genetics, LLC

PSR Genetics LLC is a biotech company from western Kansas. The company was started with the goal of identifying cattle that resist bacterial infections, especially those of relevance to food safety-*Salmonella* and *E. coli* O157:H7.

Scientists at PSR Genetics identified the *PSR* gene as a marker of *Salmonella* resistance in cattle. Interestingly, the greatest degree of *Salmonella* resistance was observed in <u>non-black</u> cattle bearing two copies of the PSR gene.

Specifically, we found that:

- 1. Non-black *PSR/PSR* cattle are resistant to doses of *Salmo-nella* that are lethal to other cattle
- 2. Non-black *PSR/PSR* cattle are resistant to *Salmonella* colonization of their intestinal tract
- 3. Non-black *PSR/PSR* cattle do not shed *Salmonella* in their feces
- 4. Non-black *PSR/PSR* cattle are resistant to lymph node infiltration by *Salmonella*
- 5. Non-black *PSR/PSR* cattle harbor 90% fewer *E. coli* 0157:H7 than cattle of other genetic profiles

# IMPORTANCE OF NON-BLACK PSR/PSR CATTLE FOR THE BEEF INDUSTRY

The reduction of *E. coli* O157:H7 in cattle is of obvious importance to the industry.

While E. coli O157:H7 and other STECs (Shiga Toxin-producing *Escherichia coli*) have been the scourge of the beef industry for almost 20 years, an emerging trend indicates how important Salmonella is to the safety of beef. Recent studies from the Meat Animal Research Center (Clay Center, NE) indicate that up to 30% of cattle lymph nodes contain *Salmonella*. These lymph nodes are difficult to excise at slaughter and are located in regions that become part of the "grind". Thus, the lymph nodes are a reservoir for *Salmonella* microbes that end up in hamburger. This is underscored by the recent hamburger-associated outbreaks of *Salmonella* in the Northeast, Canada, and at Taco Bell. Because of these issues with *Salmonella* and lymph nodes, it is anticipated that the Food Safety and Inspection Service will soon begin mandatory testing of *Salmonella* in beef and this pathogen will be designated as an adulterant. Therefore, it will be highly advantageous to own, raise, and sell

Given the food safety advantages of *PSR/PSR* genetic profile and the unique attributes of Red Poll cattle, *PSR/PSR* Red Poll cattle have the potential to revolutionize the beef industry.

non-black *PSR/PSR* cattle in order to curb this problem that the beef packers are not currently able to mitigate. This is a value-added genetic profile that is desired by beef packers, especially considering the additional benefit of the diminished presence of *E. coli* O157:H7 (and other STECs) in non-black *PSR/PSR* cattle.

#### RED POLL CATTLE AND THE PSR/PSR GENETIC PROFILE

The non-black coat color is obviously inherent in Red Poll cattle. Research by PSR Genetics revealed that the *PSR/PSR* genetic profile is very prevalent in the small sample group of Red Poll cattle that were tested to date.

# SUMMARY OF THE IMPORTANCE OF PSR/PSR RED POLL CATTLE

Given the food safety advantages of *PSR/PSR* genetic profile and the unique attributes of Red Poll cattle, *PSR/PSR* Red Poll cattle have the potential to revolutionize the beef industry. Testing for the *PSR/PSR* genotype is the start of this revolution that will need to be initiated and supported by groups such as ARPA. Visit www.AmericanRedPolls.com to print an order form for genotype analysis.

Visit www.americanredpolls.com to print an order form for genotype analysis.



20 • Red Poll Beef Journal • Fall 2014



**Grand Champion Bull: JF Wildcat** Jackson Farms, Greens Fork, IN



CONGRATULATIONS Premier Exhibitor & Premier Breeder Jackson Farms, Greens Fork, IN





**Reserve Grand Champion Bull: JF Dandy** Jackson Farms, Greens Fork, IN



**Grand Champion Heifer: Shuter's Anna** Jacob and Carly Shuter, Frankton, IN



**Res Grand Champion Heifer: Shuter's Tinkerbell** Jacob and Carly Shuter, Frankton, IN





**Grand Champion Steer** Khrista Edgell, Ligonier, IN



**Grand Champion Heifer** Colton Miller, Bowling Green, IN

**Reserve Grand Champion Steer** Lindsey Jackson, Uniondale, IN

**Reserve Grand Champion Heifer** Khrista Edgell, Ligonier, IN

# State Fair Results

Division I Champion: DFM Luther, McCall Show Cattle, Shelbyville, KY Division II Champion: JF Dandy, Jackson Farms, Greens Fork, IN Division III Champion: DFM Bo, McCall Show Cattle, Shelbyville, KY Division III Reserve Champion: JF Final Drive, Jackson Farms Division IV Champion: JF Wildcat, Dolls Red Poll Cattle, Union, KY



Grand Champion Bull: JF Wildcat Dolls Red Poll Cattle, Union KY

AUG 14-24



**Reserve Grand Champion Bull: JF Dandy** Jackson Farms, Greens Fork, IN



Grand Champion Heifer: DFM Qs Princess McCall Show Cattle, Shelbyville, KY



**Res Grand Champion Heifer: Youngs en Emily 13** McCall Show Cattle, Shelbyville, KY



Division I Champion: DFM Qs Princess, McCall Show Cattle, Shelbyville, KY
Division I Reserve Champion: MFF Candy Drop, Adam Miller, Finchville, KY
Division II Champion: MB Laddy's Carol, Colton Miller, Bowling Green, IN
Division II Reserve Champion: JF Heather, Kendra Nunan, Madison, IN
Division III Champion: Youngs en Emily 13, McCall Show Cattle, Shelbyville, KY
Division III Reserve Champion: JF Tessa, Lindsey Jackson, Uniondale, IN
Division IV Champion: JF Maddie, Khrista Edgell, Ligonier, IN
Division IV Reserve Champion: JM Curly Q Rose, McCall Show Cattle, Shelbyville, KY

# 2014 Summer Preview Show Results

#### Madison, IN • June 13th - 15th



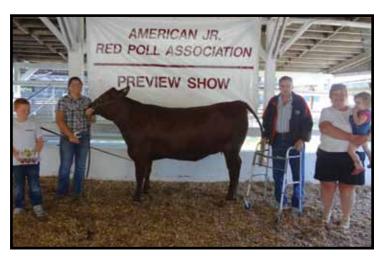
Grand Champion Heifer: MB Laddy's Carol Colton and Dane Miller



Grand Champion Heifer: JF Tessa Lindsey Jackson



Grand Champion Steer: JF Wonder Kendra Nunan



Reserve Champion Steer: JF Butterfinger Khrista Edgell



**Grand Champion Bull** Kaden Parks



Senior Showmanship 1st: Kendra Nunan 2nd: Adam Miller 3rd: Colton Miller

#### **Junior Showmanship**

1st: Khrista Edgell2nd: Thaddeus Cook3rd: Cameron Spegal

Pee Wee Showmanship Luke Jones Kaden Parks Jacob Shuter





# 2014 Summer Preview Show Results



Madison, IN • June 13th - 15th



#### **Heifer Classes**

Division I Champion: Class 4 JF Roxanna, Lindsey Jackson
Class 5 JF Heather, Kendra Nunan
Class 6 MB Laddy's Carol, Colton and Dane Miller
Division II Champion: MB Laddy's Carol, Colton and Dane Miller
Division II Reserve Champion: JF Heather, Kendra Nunan
Class 7 JF Tessa, Lindsey Jackson
Class 8 GLS Duchess, Megan Spegal
Division III Champion: JF Tessa, Lindsey Jackson
Division III Champion: JF Tessa, Lindsey Jackson
Division III Champion: MB Sweet Pea, Colton and Dane Miller
Class 9 JF Maddie, Khrista Edgell
Class 10 GLS Little A Meadow, Cameron Spegal
Division IV Champion: JF Maddie, Khrista Edgell
Division Reserve Champion: GLS Little A Meadow, Cameron Spegal

#### Pair of Heifers:

Colton and Dane Miller Get of Sire:

Doll's Pikeville with Kendra Nunan, Lindsey Jackson and Khrista Edgell



Herdsman Award: Kaden Parks



Tenure Winners of \$100 Scholarship

# Notes from the Red Poll Queen

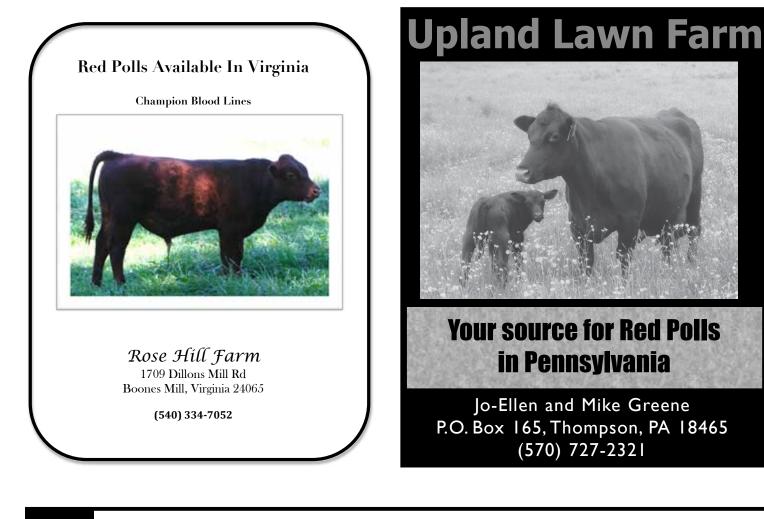
For starters I would like to congratulate all of the exhibitors who participated in their local and out of state, State Fairs this summer! Make sure you take the time to say thank you to all of the people who made it possible for you to attend. Without everyone going from state to state showing off the 'red hair' we would not be able promote and grow. Without growth the breed would never flourish.

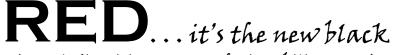
Our breed is a refreshing look at what good cattle used to look like before everything went black or club style. We are a living, shinning tradition that is kept alive by its members from the youngest to the oldest.

I can't wait to see all you at the National Sale in Sedalia, Missouri and then again at the North American. Juniors don't forget to come prepared with all the raffle tickets you've sold and to wear a black shirt for show day which is on SATURDAY! Through these calves and our faith we will be brought closer together. I challenge you to extend a hand and welcome someone to the breed.



2013 National Red Poll Queen Megan Spegal





A gentle disposition, great mothering ability, easy keeping, proven tenderness on the plate ... what more can you ask for?



# BE BOLD. MAKE A STATEMENT. INVEST IN RED POLL CATTLE.

For more information contact:

Kentucky Red Poll Assn. President Jeff Doll (859) 743-7923, Fax (859) 694-1672 or Leo Young, 1057 Reed Lane, Simpsonville, KY 40067 Phone (502) 321-9893

#### Top Quality Red Poll Cattle are Always Available from these Kentucky Red Poll Association Members

Officers Jeff Doll, President Leo Young, Secretary/Treasurer

Members ASHLEY HOUSE FARM..Home (859) 873-7656 Edwin Randle.....Office (502) 695-2253 Rt. 1, Box 319, Versailles, KY 40383

BURLEY RIDGE FARM Hal Johnson......(859) 371-6380 339 Totten Lane, Florence, KY 41042

BILL DAVIS.....(270) 242-9037 6076 Millerstown Rd., Clarkson, KY 42726

 ED-MAR-RU FARM Ed and Mary First.....(502) 633-1799 760 Geoghegan Road, Shelbyville, KY 40065

WILLIAM KLABER.....(859) 654-5581 501 Chapel St., Falmouth, KY 41040

HARRISON FARMS INC. Mark & Kathy Harrison......(270) 527-1730 430 Harry Doude Cemetery Rd., Benton, KY 42025

JAMEY LOCKE.....(270) 994-2991 10996 Hopewell Rd., Boaz, KY 42027

ROB MATTINGLY......(859) 854-0214 PO Box 302, Junction City, KY 40440

MIKE MCCALL......(502) 222-9876 1701 E. Hwy 22, Crestwood, KY 40014 CHET MILLER.......(502) 834-7705 4867 Buck Creek Rd., Finchville, KY 40022 JERRY MOORE.....(270) 779-5229 232 Little Knob Rd., Smith Grove, KY 42771

NEW BEECHLAND FARM Jim Young ......(502) 255-3256 1668 Hwy. 42W, Bedford, KY 40006

ALBERT PETERSON.....(270) 781-2710 2217 Old Scottsville Rd., Alvaton, KY 42122

GLEN RAMSEY	(502) 242-9687
4300 Millerstown Rd., C	larkson, KY 42726

BETH WOOD.....(502) 633-9667 PO Box 381, Simpsonville, KY 40067

YOUNG'S RED POLLS.....(502) 722-5379 Leo & Joyce Young.....cell (502) 321-9893 Kyle & Alyson Young 1057 Reed Lane, Simpsonville, KY 40065

KENIUCKY ED POLL ASSSOCIA'

#### In Memoriam: Bill Jackson



Billie B. "Bill" Jackson, 66, of Greens Fork, passed away after a courageous fight with Multiple Myeloma on Saturday, July 26, 2014, surrounded by his loving family.

He was born in Muncie, Indiana on August 29, 1947 to Carl B. and Dorothy Tharp Jackson. He was a 1965 graduate of Monroe Central High School and completed the Purdue University Agriculture Short Course. He married the former Teresa Knight on December 21, 1969.

Bill was a lifelong farmer and had received his National FFA Degree and Indiana Young Farmer of the Year Award. During his career, he worked for Dearing's Case Equipment and later managed the Fountain City Elevator. He had retired from Wayne County Farm Bureau/HarvestLand as the petroleum company manager after 26 years of service. He remained involved on his farm and raising Red Poll cattle until his passing.

Bill had been active with the Nettle Creek Young Farmers and the Harrison Farmers 4-H Club. He served on the Wayne County 4-H Fair Board and had served as 4-H Beef Barn superintendent. He was a member and Vice-President of both the Indiana Red Poll Association and the American Red Poll Association.

Bill will be missed by his wife of 44 years, Teresa; his children, Barbara Soucy and her husband, Chad; and Mac Taylor and his wife, Larissa; grandchildren, Boston Soucy and Terra Soucy; sister, Bonnie Edgell; brothers, Gordon Jackson and his wife, Marie, and Rollin Jackson; and several nieces, nephews, great-nieces and great-nephews who enriched his life.

Bill was preceded in death by his parents, his brother and sister-in-law, Floyd and Nancy Jackson and their son Ben; and a brother-in-law, David Edgell.

Bill's brother-in-law, Eric Knight, and brother, Gordon Jackson, conducted a funeral ceremony at 5:00 pm on Saturday, August 9, at The Farm located at 2131 North Washington Road near Greens Fork. A hog roast and pitch-in dinner memorial celebration followed. In honor of Bill, most of his family and friends dressed farm-appropriate.

Memorial contributions may be sent to the Reid Foundation for the Cancer Center, 1100 Reid Parkway, Richmond, IN 47374 or the American Red Poll Junior Association Endowment Fund, PO Box 847, Frankton, IN 46044.

Online condolences may be expressed to Teresa at jackson.bill.teresa@gmail.com.



Ж

Jeff D. Wilkins 2100 Wilkins Road Burlington, NC 27217 336-538-0888 jdw.wilkshire@gmail.com

> CHR Participant NC Century Farm Est. 1907

Please call or email now for information to place your orders for the 2014 fall calf crop.

Genetics + Phenotypes + EPDs + DNA Profiling = High Quality Red Poll Cattle



# **Index of Advertisers**

AR – Esquire Land and Cattle Co
AR – Handwork Farm20
IL – McMarshall Farms
IN – Carl's Red Polls7
IN – Grass is Greener
IN – Hilltop Farm11
IN – Indiana Red Poll Association5
IN – Jackson Farms
IN – Parks Red Polls26
IN – Shuter Sunset Farms
IN – Spegal's Red Poll Cattle7
KS – Wiese Farms2
KS – Womelsdorf Red Poll Cattle15
KY – Doll's Red Poll Cattle14
KY – Young's Red Poll11
KY – Kentucky Red Poll Association
KY – R&R Farms
MI – Michigan Red Poll Association11
MN – Black Velvet Ranch6
MN – Melloy's Red Poll6
MN – Clover Lawn Farms
MO – Arrow Rock Farm
MO – R&D Farm
MT – Cowboy Classic Naturals6
NC – Carson Farms Red Poll Cattle
NC – The American Livestock Breeds Conservancy18
NC – Wilkshire25
OH – Calhoun Farm
OH – Mardan Acres
OK – Nine West Oak Canyon2
PA – Upland Lawn Farm24
TN – Belyew's Red Poll Cattle11
TN – D&M Farm
TN – Spring Hollow Farm
TX – G&S Red Polls (Shaffer Cattle Co.)6, 11
TX – Harrington Red Poll Cattle
TX – Texas Red Poll Association
VA – Apollo M Farm14
VA – Blue Ridge Red Poll Association10
VA – Rose Hill Farm
WA – Dick & Barb Rodgers
WI – Avalon Farm
WI – Indian Hill Reds
WI – Marc Bangsberg
Western States Red Poll Association
Western States Marketing Consortium
Canada - Buffalo Sunrise Farm10



**Directors: Sue Fish** 

Ron Lake

Kenny Leuken

# Western States Red Poll Association

#### **RED POLL FAMILY BREEDER**

Wesley B. Bayles, DVM Two Ponds Red Poll Cattle 1602 Niangua Rd Niangua, MO 65713 417-473-6040

Jim & Tina Hansen J & T Farms 299 Good Hope Road Marshfield, MO 65706 417-859-2630

Mike & Jan Morgan Morgan Farms 1725 White Rd Bates City, MO 64011

Todd & Bonnie Linhardt Redbud Lane Farm 7408 Scrivner Rd Jefferson City, MO 65109 573-496-3516 George & Sarah Shaffer 157 Camp Co. Rd. 1266 Pittsburg, TX 75686 903-855-7541

Ronald & Donna Lake R&D Farm 7637 Lawrence 1110 Mt. Vernon, MO 65712 417-452-2026

Mike & Hope Mammele Hillside Farms & Cattle, LLC 3268 236th St Dawson, MN 56232 320-752-4467

Sue & Wayne Fish Nine West Oak Canyon 8899 U.S. Hwy 60 Bartlesville, OK 74003 918-331-8016 Kenny, Carol & John Lueken Rolling Prairie Ranch 12693 W State Hwy U Hatfield, MO 64458 660-867-3337

Rick & Debbie Sappington Arrow Rock Farm 12901 W Farm Rd 2 Walnut Grove, MO 65770 417-788-2624

James & Ledina Campbell 14774 Shetland Road Granby, MO 64844-7361 417-638-5000

Charlie Wilford Elk Creek Farms 3587 Steely Chapel RD Elk Creek, MO 65464 417-962-5398

#### JPPORTING MEMBERS

**Ryan Linhardt** 47 Tellman Rd Olean, MO 65604 573-392-3104

> Beverly Voth 114 E. H Holden Rd Kremlin, OK 73753 580-874-2314

James & Meredith McKee McMarshall Farms 1634 Pleasantview Rd. Washburn, IL 61570 309-248-7005

President: Kim Scott

Vice President: James Campbell

Secretary: Mike Mammele

Treasurer: Wes Bayles

**Brian & Jill Hiebert** 18605 Woodberry Rd Mt. Hope, KS 67108 620-802-2169

Steve & Pam Reed Diamond Arrow River Ranch 82619 River Ave Thedford, NE 69166 308-645-2719

Bill & Angie Wiese Wiese Farms 12214 E Parallel Rd Haven , KS 67543 620-465-3865

Lorrie Scott Lazy S Farm Columbus, KS 66725 620-762-0598

Neal & Shirley Scott 6470 N.E. Liberty Weir, KS 66781 620-396-8310 Herb Shaffer 8871 Madison 3345 Witter, AR 72776 479-232-5823

Michael R. Silvers Silvers Farm P.O. Box 152 Butler, MO 64730 660-679-1552

Dennis & Pam Schoenhals Pamden Red Polls 130 E Holden Road Kremlin, OK 73753 580-874-2320

Marty & Mary Anne Grabow 1151 240th Ave. Canby, MN 56220 507-277-5851

Jackie & Janna Stieber Stieber's Red Polls 910965 S 3370 Rd Wellston, OK 74881 405-258-6388

#### FUTURE BREEDERS

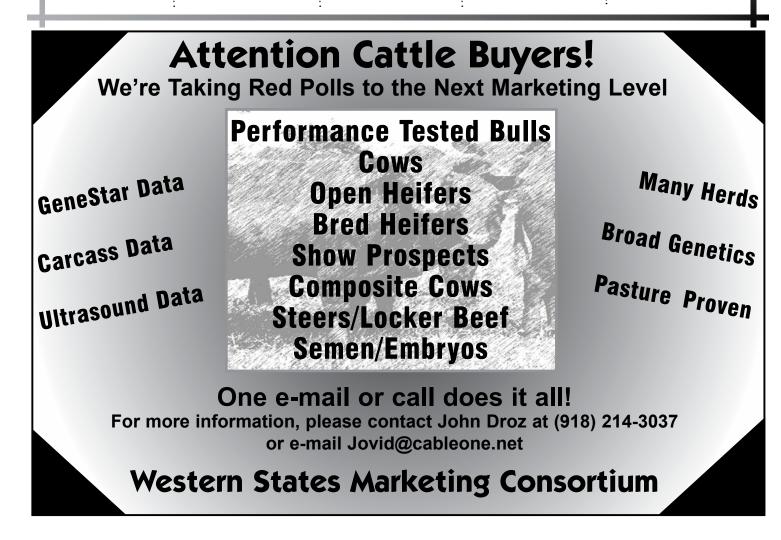
Dylan Gardner, Emma Gardner, William Gardner, Shelby Goben, Ashley Lacen, Ella Mae Linhardt, Raley Shaffer, Sam Shaffer

3201 Wayside Bartlesville, OK 74006 918-214-3037 Kim Scott

John & Vickie Droz

Sidewayz Cattle Co. 6534 SW Greenlawn Rd Columbus, KS 66725 620-717-3944 Willard & Amber Gardner 7408 Scrivner Rd Russellville, MO 65074 573-782-3536

Becky & Chris Perdue 212 Redwood Columbus, KS 66725





# CALHOUN FARM

Simpson and Norma Calhoun 2385 Wood Lenhart Road Leavittsburg, OH 44430 (330) 898-5448



# "We breed performance!"



Introducing our senior herd sire Parkstyle Rocky (210088) Semen available pending board approval. **R & R Farms** 1355 Midway Road Guston, KY 40142

Larry & Frankie Roederer (270) 422-5378

Scot Roederer (812) 344-2150

**L.J. Roederer** (812) 344-3773

Visitors always welcome!

Find us on Facebook!



Special thanks to the Spegal family for their recent purchase!

Carson Farms has what you are looking for to move your program Forward

> 2015 Calves will be sired by the following sires: JF Big Bucks Pinpur Basic Advancer Pinpur Broadcaster B.R. Replay Hill Top Denver Pinpur Vintage72

> to our customers for making this a great year.

> Joe Sparks Family, VA SVF Foundation Local commercial cattle producers

2013 National Jr Champion Bull

**39** Years of Red Poll Experience!

Carbo

Top Selling Bull and Sale Top at \$5200.00 2013 National Red Poll Sale Semen Now Available on JF Big Bucks Purebred bulls available 2015

DOB: 5-26-12

**BW:86** 

WW: 686

YW: 1239

Red Poll and Red Poll composite females: 1/2 Red Poll 1/4 Angus 1/4 Simmental females available in 2015

RED POLL SHOW

Performance tested and DNA tested cattle that will work for commercial and purebred operations

Grass based rotational grazing operation

You can expect the following data from any of the cattle offered for sale: birth, weaning, yearling weights, frame scores & DNA results

Visitors and inquiries are always welcome!

Carson Farms Red Poll Cattle 211 Nixon Rd, Statesville, NC 28625 Ph (704) 657-5126 | bcarson@carsonfarmsredpollcattle.com



We had a banner year at the Indiana State Fair. Jacob and Carly exhibited the Grand Female with Shuter's Anna and Reserve Grand Female with Shuter's Tinkerbell. Be sure to join us at the National Show at the North American in Louisville in November to check these foundation females.

We have consigned four of our best to the National Sale. We are bringing two breeding age bulls by Shuter's Tuff Enuff and Shuter's Fuzz and a heifer calf by Fuzz out of Shuter's Melissa as well as a 3 in 1 bred cow and bull calf package with the calf and pregnancy sired by Fuzz. These cattle are all bred to perform and look good doing it at the same time. Borrowing a line from Solution Genetics Red Angus,

> We don't breed show cattle, we show breeding cattle.





It's hard to put into words, the feelings that have been felt here at Shuter Sunset Farms over the loss of our great friend and "family" member, Bill Jackson. Dad grew up showing with him and he was always there to help Patrick and I in anyway he could. Bill was one of the people that made this

breed and this Association into what it is today. We will all miss his leadership and friendship and willingness to help anyone.

> REST IN PEACE BILL



# MIKE, BRIAN & PATRICK SHUTER AND FAMILY

7400 N 400 W Frankton, IN 46044 Farm: 765-754-7370 MIKE: 765-208-2422 BRIAN: 765-623-2301 PATRICK: 765-208-2424

www.ShuterSunsetFarms.com

# Squire Land and Cattle Co.

The Legend is growing: Navigator sired the 2013 National Champion Bull and the Reserve National Champion Bull. He also sired 4 out of the 5 Female Division winners, Champion Get of Sire, Champion Junior Get of Sire, Best Two Head and the Champion Pair of Females at the National Show.

PAGE TELEVISION (1) (1) (1) (1) (1)

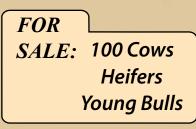


We do not concentrate on the show ring; however we cannot ignore the dominance of Navigator at the National Show. We are a grass operation and breed cattle that perform on grass.

# Esquire's Navigator 2009 National Grand Champion



JM Luke 2013 National Champion Owned by McCall Show Cattle



BOTH SIRED BY NAVIGATOR



Esquire's Red Cloud 2013 Reserve National Champion Owned by Esquire Land & Cattle

To purchase semen on NAVIGATOR, contact Phil.

Esquire Land & Cattle Phil Wyrick, Owner 11001 Alexander Rd., Mabelvale, AR 72103 (501) 455-4701 • (501) 517-2534 cell www.esquirelandandcattle.com



American Red Poll Association

Official Publication of the American Red Poll Association PO Box 847, Frankton, IN 46044 Phone: 765-425-8542 PRSRT STD U.S. Postage **PAID** Permit 966 Dayton, OH

**Red Polls — Ready to Move the Industry!** The World's Oldest National Organization for Red Poll Cattle • Founded 1883

# The Breed That Meets the Need!

When in the market for quality cattle make tracks to McMarshall Farms...





Breeding quality Red Poll Cattle for over half a century

# Jim McKee Meredith McKee

1634 Pleasantview Road Washburn, IL 61570 (309) 248-7478 mcmarshallfarms@outlook.com

Thanks to Rowe Family Farm for their recent purchase.