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## Bull Evaluation Centre Report

**201302 LISKEARD FARMS #2**

**( End of Test )**

Test Date: **07 Mar 2013** Days on Test:**112**

Centre Manager: **VERN AND DENISE BURNETT**

Start of Test Date: **15 Nov 2012**

Phone #: **705-647-8553**

End of Test Date: **07 Mar 2013**

Email:

Pick Up Date:

Address: **884514 HWY 65 WEST,R.R. #1 , NEW LISKEARD , ON , P0J 1P0**

Ration Statement:

- Note:**
- 1. Check the information on your BULL(s) to ensure the pedigree, birth date, tattoo, and weaning data is complete and accurate.**
  - 2. For best results clients need to submit complete herd data with complete weaning weights on all their calves to bioTrack, our Herd Evaluation Service. Calves with incomplete herd data will not receive genetic evaluations nor BIO Economic Indexes. If no data is submitted to BIO, then the calves in the bull evaluation centre will be regarded as UNOFFICIAL. Unofficial calves will not receive genetic evaluations, BIO Economic Indexes nor certificates and may not eligible for awards that are offered from time to time.**
  - 3. If you have questions on data submission, please contact our office.**

**All bulls treated with Cylence Feb 7, 2013.**

**Pick-up Date March 12, 2013**

# A Guide to BIO's Bull and Heifer Evaluation Reports and BIO's Genetic Evaluations

## Report Features

- ♦ Objectively Compare all animals using our across breed comparisons -ABCs - Allows you to compare all the bulls in the group for their genetics, regardless of their breed. Bulls are listed on the report by the tag number.
- ♦ Quickly know where an animal ranks for a trait using the percentile ranking. Our percentile rankings range from 1 (lowest) to 99 (highest) tells you how an animal ranks for the trait you're looking at. All animals are ranked for each trait! The rankings compare all animals evaluated over the past 3 years for that trait.
  - Across breed Percentiles (%AB) allow you to compare purebred, crossbred, and composite animals across breeds.
  - Within breed Percentiles (%WB) allow you to compare purebred animals within its breed.
  - Example: A bull or heifer that has a percentile of 99 (99<sup>th</sup> percentile) is in the top 1% of all animals evaluated for that trait or index; a bull in the 80<sup>th</sup> percentile is in the top 20%, etc.
- ♦ Most current genetic evaluations - The Herd Recording traits (CE, BW, WG, MILK) are updated on the 84-day and End-of-test reports, to reflect the added information of weights taken on test. The End-of-test evaluations use the animal's on-test performance and all related performance data in the database to calculate the ABC and are therefore the most current evaluations in the industry.

## Features of BIO's Genetic Evaluations (ABCs) and Economic Indexes

- ♦ Genetic Evaluations - the most accurate method to express genetic ability of an animal. They are adjusted for environment and can be used to compare animals across herds and evaluation centres.
- ♦ ABC - Across Breed EPD or Comparison - Estimate of how future progeny of an animal are expected to perform in each of the traits. Comparisons can be made within breeds and across breeds. For example, a bull or heifer with a Yearling Gain ABC of +85 will produce progeny that are on average 50 pounds heavier than progeny from a bull with a Yearling Gain ABC of +35.
- ♦ Accuracy - Measure of the amount of information used to calculate the ABC. Ranges from 1 (least) to 99 (most). Evaluations based on pedigree information only are noted as 'PE' (pedigree estimate).
- ♦ BIO\$: This is an index that considers several traits in determining better bulls when mated to average cows and is aiming at efficient lean meat production for a market focused on AA carcasses between 775 and 900 pounds. Use the BIO\$ index to identify top prospect bulls and then look at specific ABC's within that group for traits that you value in your operation.
- ♦ ABCs (Across Breed EPDs) for all animals evaluated by BIO are on a fixed base. The base is a multi-breed average of animals born 1995-1998:

Trait	CE	BW	WG	MILK	PWG	YG	FAT	REA	%IMF	SC	BIO\$
Base	0	0	+30	+15	+20	+50	0	0	0	0	+2000

## Report Definitions and Legend

### Herd Measurements (BIO believes in Whole Herd Recording)

**CE - Calving Ease** - The ease or difficulty with which the animal was born. The categories are unassisted (U), easy pull (E), hard pull (H), surgical (S) or malpresentation (M).

**BW - Birth weight (lbs)** of the animal.

**AWW - Adjusted Weaning Weight (lbs)** - The on-farm weaning weight of the animal adjusted to 200 days of age. Adjustments are made for age of dam and sex of calf.

**WI - Weaning Index** - Within-herd index based on adjusted weaning weight. Use to compare calves in the same pre-weaning management group. A minimum of five calves in a management group is required to receive an index. ET indicates an embryo transplant calf.

### Test Evaluation Measurements (based on the animal's performance in the evaluation centre)

**SOT - Start of Test Weight (lbs)**

**EOT - End of Test Weight (lbs)**

**ADG - Average Daily Gain (lbs/day)** - The regressed average daily gain during the animal evaluation period. All monthly weighings are used in determining the adg.

**WPDA - Weight Per Day of Age (lbs/day)** - Weight taken at weigh period divided by days of age and includes birth weight.

**HH - Hip Height (inches)** - Height of the animal over the hip bones at EOT.

**FRAME - Frame Score** - A 1 to 10 scale calculated using hip height and age, according to Beef Improvement Federation guidelines.

**FAT - Backfat (mm)** - Measured ultrasonically between the 12th and 13th ribs (grading site) at the end of the test.

**REA & AdjREA - Rib Eye Area (square inches)** - Measured ultrasonically between the 12th and 13th ribs (grading site) at the end of the test. The AdjREA is adjusted to 365 days of age.

**%IMF & Adj%IMF - Percent Intramuscular Fat (Marbling)** - Measured ultrasonically between the 12th and 13th ribs (grading site) at the end of test. NR indicates the animal had too little %IMF to measure. Adj %IMF is adjusted to 365 days.

**GRADE - %IMF expressed as marbling grade (A, AA or AAA)** - PD indicates practically devoid, which is less than 1.86 %IMF. Animals near the border of a category are shown as a combination of the two categories (i.e. A-AA).

**SC & AdjSC - Scrotal Circumference (cm)** - End of test measure of scrotal circumference. Indication of the semen producing ability of the bull. 'ABN' indicates abnormal testicles (size, shape, injury) and no measurement is taken. AdjSC is adjusted Scrotal circumference and is adjusted to one year of age.

### Genetic Evaluations - Across Breed EPDS (ABCs)

**CE - Calving Ease ABC** - is a genetic prediction of the increase (+) or decrease (-) in percent unassisted calvings if the bull is mated with heifers that are an average size and have average calving ability.

**BW - Birth Weight ABC ( lbs)** - The effect the animal will have on the birth weight of their calves.

**WG - Weaning Gain ABC (lbs)** - The ability of the animal's calves to grow from birth to weaning.

**MILK - Milk/ Mothering ability ABC (lbs of calf at weaning)** - The ability of a animal's daughters to provide their calves with milk and mothering ability.

**PWG - Post-Weaning Gain ABC (lbs)** - Indicates the ability of an animal's calves to grow from weaning to yearling.

**YG - Yearling Gain ABC (lbs)** - Indicates the ability of a animal's calves to grow from birth to yearling.

**FAT - Backfat thickness ABC (mm)** - The ability of a animal's progeny to deposit backfat (finishing ability), adjusted to a common age.

**REA - Rib Eye Area ABC (square inches)** - Predictor of the differences in progeny ribeye area (muscling), adjusted to a common age.

**%IMF - Intramuscular Fat ABC (Marbling)** - The ability of a animal's progeny to deposit marbling fat, adjusted to a common age.

**SC - Scrotal Circumference ABC (cm)** - Indicates the ability of a bull to transmit scrotal size to male progeny. It is a partial indicator of daughter's age at puberty.

# Bull Evaluation EOT Report

## 201302 LISKEARD FARMS #2



Genetic Evaluations (19 Mar 2013)

Tag	<b>0001</b>	Pen		Tattoo	<b>LFL 1Z</b>
Contact	<b>VERN AND DENISE BURNETT - LISKEARD FARMS LTD.</b>				
HC/Breed	<b>HEREFORD</b>				<b>705-647-8553</b>
Birthdate	<b>14Jan2012</b>	Colour			
SireSire					
Sire	<b>SHF WONDER M326 W18 ET</b>				
Dam	<b>WLB DORBAY 10H 100X</b>				
DamSire					

	CE	BW	WG	Milk	PWG	YG	FAT	REA	%IMF	SC	BIO\$
%ab	52	54	86	46	35	63	57	8	27	65	13
ABC Acc	1 14	-1.2 44	48 33	20 6	25 39	73 36	.20 43	-.47 37	-.10 37	.88 58	1771
%wb	56	69	89	88	76	86	6	60	10	89	73

CE	BW	AWW	WI	SOT	EOT	ADG	WPDA	HH	Frame	Fat	REA	AdjREA	%Imf	Adj%Imf	Grade	SC	AdjSC
U	74	737	104	995	1440	3.78	3.44	52.5	6.1	7	13.6	12.5	2.70	2.36	PD-A	39.5	37.6

Tag	<b>0004</b>	Pen		Tattoo	<b>LFL 4Z</b>
Contact	<b>VERN AND DENISE BURNETT - LISKEARD FARMS LTD.</b>				
HC/Breed	<b>ANGUS</b>				<b>705-647-8553</b>
Birthdate	<b>26Feb2012</b>	Colour			
SireSire	<b>MYTTY IN FOCUS</b>				
Sire	<b>LEMAR DAKOTA GOLD 18T</b>				
Dam	<b>LFL 23W</b>				
DamSire	<b>RED LCC HEAVEN OR BUST 1000B</b>				

	CE	BW	WG	Milk	PWG	YG	FAT	REA	%IMF	SC	BIO\$
%ab	97	94	22	93	33	26	76	18	93	87	36
ABC Acc	7 30	-5.4 58	30 45	31 20	25 46	55 46	.91 45	-.31 39	.62 39	1.45 59	2654
%wb	90	80	18	90	11	11	29	42	80	85	25

CE	BW	AWW	WI	SOT	EOT	ADG	WPDA	HH	Frame	Fat	REA	AdjREA	%Imf	Adj%Imf	Grade	SC	AdjSC
U	74	705	99	840	1255	3.59	3.35	49.0	4.9	10	14.2	13.9	5.40	5.26	AAA	40.0	39.6

Tag	<b>1988</b>	Pen		Tattoo	<b>COY 1988Z</b>
Contact	<b>YVES MARCOUX - RANCH DU COYOTE</b>				
HC/Breed	<b>CHAROLAIS</b>				<b>819-784-3287</b>
Birthdate	<b>21Mar2012</b>	Colour			
SireSire	<b>RUSS</b>				
Sire	<b>RANCH DU COYOTE MR 5098U</b>				
Dam					
DamSire					

	CE	BW	WG	Milk	PWG	YG	FAT	REA	%IMF	SC	BIO\$
%ab	12	12	99	38	99	99	49	93	17	14	N/R
ABC Acc	-3 PE	2.8 PE	63 52	18 21	64 53	127 53	-.02 48	.62 43	-.16 43	-.47 62	
%wb	36	40	98	57	99	99	82	88	13	10	

CE	BW	AWW	WI	SOT	EOT	ADG	WPDA	HH	Frame	Fat	REA	AdjREA	%Imf	Adj%Imf	Grade	SC	AdjSC
	103	N/A		905	1460	4.93	4.16	54.5	7.9	8	16.7	17.2	2.70	2.81	PD-A	33.0	33.5

Tag	<b>1989</b>	Pen		Tattoo	<b>COY 1989Z</b>
Contact	<b>YVES MARCOUX - RANCH DU COYOTE</b>				
HC/Breed	<b>CHAROLAIS</b>				<b>819-784-3287</b>
Birthdate	<b>20Mar2012</b>	Colour			
SireSire	<b>RUSS</b>				
Sire	<b>RANCH DU COYOTE MR 5098U</b>				
Dam	<b>AZU 10U</b>				
DamSire	<b>UNO PARK 25R</b>				

	CE	BW	WG	Milk	PWG	YG	FAT	REA	%IMF	SC	BIO\$
%ab	7	5	97	39	97	98	1	85	16	69	N/R
ABC Acc	-4 PE	4.5 PE	57 51	19 20	52 53	108 52	-1.05 50	.48 45	-.16 45	.96 63	
%wb	21	16	94	58	92	95	1	78	12	83	

CE	BW	AWW	WI	SOT	EOT	ADG	WPDA	HH	Frame	Fat	REA	AdjREA	%Imf	Adj%Imf	Grade	SC	AdjSC
	110	N/A		865	1390	4.64	3.95	53.0	7.2	3	16.2	16.6	2.70	2.80	PD-A	37.0	37.5

Tag	<b>A002</b>	Pen		Tattoo	<b>BPL 2Z</b>
Contact	<b>BARRY AND LIZ POTTER - POTTER FARMS</b>				
HC/Breed	<b>P CHAROLAIS</b>				<b>705-563-2752</b>
Birthdate	<b>15Jan2012</b>	Colour			
SireSire	<b>BRIDOR MONTY 29M</b>				
Sire	<b>WESC HICKS REVOLVER 14R</b>				
Dam	<b>KIRLENE WIND ACHIEVER16P</b>				
DamSire	<b>SRC HIGHWIND 2H</b>				

	CE	BW	WG	Milk	PWG	YG	FAT	REA	%IMF	SC	BIO\$
%ab	45	42	66	24	22	38	3	56	48	4	22
ABC Acc	1 23	-.3 51	41 41	16 17	21 46	62 44	-.82 48	.15 42	.01 42	-1.31 61	2193
%wb	84	84	49	37	5	16	2	34	70	1	19

CE	BW	AWW	WI	SOT	EOT	ADG	WPDA	HH	Frame	Fat	REA	AdjREA	%Imf	Adj%Imf	Grade	SC	AdjSC
U	96	662	97	945	1365	3.63	3.27	54.0	6.9	4	14.8	13.6	3.40	2.98	A	32.5	30.6

# Bull Evaluation EOT Report

## 201302 LISKEARD FARMS #2



Genetic Evaluations (19 Mar 2013)

Tag	<b>A004</b>	Pen		Tattoo	<b>BPL 4Z</b>
Contact	<b>BARRY AND LIZ POTTER - POTTER FARMS</b>				
HC/Breed	<b>P CHAROLAIS</b>				<b>705-563-2752</b>
Birthdate	<b>01Feb2012</b>	Colour			
SireSire	<b>BRIDOR MONTY 29M</b>				
Sire	<b>WESC HICKS REVOLVER 14R</b>				
Dam	<b>BPL TESSA 4T</b>				
DamSire	<b>LT RIO BLANCO 1234 P</b>				

	CE	BW	WG	Milk	PWG	YG	FAT	REA	%IMF	SC	BIO\$
%ab	12	6	87	11	92	92	11	42	54	22	31
ABC Acc	-3 <sup>29</sup>	4.1 <sup>57</sup>	48 <sup>47</sup>	12 <sup>19</sup>	45 <sup>48</sup>	94 <sup>48</sup>	-58 <sup>49</sup>	-02 <sup>44</sup>	.05 <sup>44</sup>	-11 <sup>62</sup>	2508
%wb	36	21	78	17	81	83	13	14	85	22	28

CE	BW	AWW	WI	SOT	EOT	ADG	WPDA	HH	Frame	Fat	REA	AdjREA	%Imf	Adj%Imf	Grade	SC	AdjSC
U	115	675	99	955	1435	4.13	3.59	54.0	7.1	5	14.1	13.2	3.50	3.19	A-AA	36.0	34.7

Tag	<b>A010</b>	Pen		Tattoo	<b>BPL 10Z</b>
Contact	<b>BARRY AND LIZ POTTER - POTTER FARMS</b>				
HC/Breed	<b>P CHAROLAIS</b>				<b>705-563-2752</b>
Birthdate	<b>18Feb2012, Twin</b>	Colour			
SireSire	<b>LT WYOMING WIND 4020 PLD</b>				
Sire	<b>BPL 9W</b>				
Dam	<b>RODANJEN NEIGE 17N</b>				
DamSire	<b>BPL GMF KARMA KING 56K</b>				

	CE	BW	WG	Milk	PWG	YG	FAT	REA	%IMF	SC	BIO\$
%ab	70	63	48	69	52	50	12	58	19	32	40
ABC Acc	3 <sup>34</sup>	-1.9 <sup>58</sup>	37 <sup>50</sup>	24 <sup>27</sup>	31 <sup>50</sup>	68 <sup>50</sup>	-57 <sup>51</sup>	.18 <sup>46</sup>	-14 <sup>46</sup>	.17 <sup>64</sup>	2755
%wb	95	93	30	87	28	27	13	39	16	39	38

CE	BW	AWW	WI	SOT	EOT	ADG	WPDA	HH	Frame	Fat	REA	AdjREA	%Imf	Adj%Imf	Grade	SC	AdjSC
U	80	637	94	845	1310	4.07	3.42	53.0	6.8	5	14.5	14.0	2.90	2.76	A	35.5	34.8

Tag	<b>A015</b>	Pen		Tattoo	<b>BPL 15Z</b>
Contact	<b>BARRY AND LIZ POTTER - POTTER FARMS</b>				
HC/Breed	<b>P CHAROLAIS</b>				<b>705-563-2752</b>
Birthdate	<b>26Feb2012</b>	Colour			
SireSire	<b>LT WYOMING WIND 4020 PLD</b>				
Sire	<b>BPL 9W</b>				
Dam	<b>BPL 11T</b>				
DamSire	<b>LT RIO BLANCO 1234 P</b>				

	CE	BW	WG	Milk	PWG	YG	FAT	REA	%IMF	SC	BIO\$
%ab	67	63	84	46	67	79	18	60	42	82	57
ABC Acc	2 <sup>35</sup>	-1.8 <sup>58</sup>	47 <sup>51</sup>	20 <sup>23</sup>	35 <sup>48</sup>	82 <sup>50</sup>	-46 <sup>50</sup>	.19 <sup>45</sup>	-02 <sup>45</sup>	1.26 <sup>63</sup>	3223
%wb	94	93	74	66	44	60	23	41	58	91	58

CE	BW	AWW	WI	SOT	EOT	ADG	WPDA	HH	Frame	Fat	REA	AdjREA	%Imf	Adj%Imf	Grade	SC	AdjSC
U	98	678	100	890	1320	3.73	3.52	54.5	7.6	5	14.6	14.3	3.20	3.11	A	39.0	38.6

Tag	<b>B050</b>	Pen		Tattoo	<b>SNR 50Z</b>
Contact	<b>GREG SEED - SEESON RANCH</b>				
HC/Breed	<b>ANGUS</b>				<b>705-647-9802</b>
Birthdate	<b>05Jan2012</b>	Colour			
SireSire	<b>BC 7022 RAVEN 7965</b>				
Sire	<b>LIMESTONE DARKHORSE U322</b>				
Dam	<b>STALBURN ROSEBUD 25N</b>				
DamSire	<b>SAF 598 BANDO 5175</b>				

	CE	BW	WG	Milk	PWG	YG	FAT	REA	%IMF	SC	BIO\$
%ab	76	70	57	66	93	84	95	32	96	16	74
ABC Acc	3 <sup>28</sup>	-2.4 <sup>55</sup>	39 <sup>42</sup>	23 <sup>16</sup>	46 <sup>46</sup>	86 <sup>44</sup>	1.52 <sup>46</sup>	-12 <sup>40</sup>	.68 <sup>40</sup>	-36 <sup>60</sup>	3695
%wb	35	28	57	54	83	74	87	71	88	2	64

CE	BW	AWW	WI	SOT	EOT	ADG	WPDA	HH	Frame	Fat	REA	AdjREA	%Imf	Adj%Imf	Grade	SC	AdjSC
U	100	720	ET	1105	1553	3.97	3.64	53.0	6.3	12	15.1	13.5	5.30	4.53	AAA	35.5	33.2

Tag	<b>B057</b>	Pen		Tattoo	<b>SNR 57Z</b>
Contact	<b>GREG SEED - SEESON RANCH</b>				
HC/Breed	<b>ANGUS</b>				<b>705-647-9802</b>
Birthdate	<b>10Feb2012</b>	Colour			
SireSire	<b>S A V HERITAGE 6295</b>				
Sire	<b>STALBURN WARRIOR 21W</b>				
Dam	<b>CHAPMAN GLORIA 807U</b>				
DamSire					

	CE	BW	WG	Milk	PWG	YG	FAT	REA	%IMF	SC	BIO\$
%ab	90	92	66	81	38	51	98	20	82	93	38
ABC Acc	5 <sup>23</sup>	-5.0 <sup>50</sup>	41 <sup>40</sup>	27 <sup>15</sup>	27 <sup>45</sup>	68 <sup>43</sup>	1.86 <sup>48</sup>	-27 <sup>43</sup>	.47 <sup>43</sup>	1.68 <sup>61</sup>	2704
%wb	69	75	66	74	14	33	95	47	43	92	27

CE	BW	AWW	WI	SOT	EOT	ADG	WPDA	HH	Frame	Fat	REA	AdjREA	%Imf	Adj%Imf	Grade	SC	AdjSC
U	87	583	96	870	1285	3.50	3.29	51.0	5.7	12	14.1	13.5	4.20	3.92	AA	41.5	40.6

# Bull Evaluation EOT Report

## 201302 LISKEARD FARMS #2



### Genetic Evaluations (19 Mar 2013)

Tag	<b>B060</b>	Pen		Tattoo		<b>SNR 60Z</b>
Contact	<b>GREG SEED - SEASON RANCH</b>					
HC/Breed	<b>ANGUS</b>					
Birthdate	<b>22Feb2012, Twin</b> Colour					
SireSire	<b>S A V HERITAGE 6295</b>					
Sire	<b>STALBURN WARRIOR 21W</b>					
Dam	<b>CHAPMAN ERICA 840U</b>					
DamSire						

	CE	BW	WG	Milk	PWG	YG	FAT	REA	%IMF	SC	BIO\$
%ab	61	58	23	73	15	16	98	11	80	29	6
ABC Acc	2 <sup>23</sup>	-1.5 <sup>50</sup>	31 <sup>40</sup>	25 <sup>15</sup>	17 <sup>45</sup>	47 <sup>43</sup>	1.92 <sup>48</sup>	-0.42 <sup>43</sup>	.45 <sup>43</sup>	.11 <sup>61</sup>	1305
%wb	16	16	19	63	2	5	96	26	37	9	2

  

	CE	BW	AWW	WI	SOT	EOT	ADG	WPDA	HH	Frame	Fat	REA	AdjREA	%Imf	Adj%Imf	Grade	SC	AdjSC
U	77	521	86	790	1170	3.21	3.09	47.5	4.1	12	13.0	12.7	4.00	3.85	AA	35.0	34.5	

Tag	<b>B061</b>	Pen		Tattoo		<b>SNR 61Z</b>
Contact	<b>GREG SEED - SEASON RANCH</b>					
HC/Breed	<b>ANGUS</b>					
Birthdate	<b>01Mar2012</b> Colour					
SireSire	<b>S A V HERITAGE 6295</b>					
Sire	<b>STALBURN WARRIOR 21W</b>					
Dam	<b>CHAPMAN ERICA 833U</b>					
DamSire	<b>CHAPMAN LEGACY 026S</b>					

	CE	BW	WG	Milk	PWG	YG	FAT	REA	%IMF	SC	BIO\$
%ab	95	97	77	81	71	77	99	12	93	57	53
ABC Acc	6 <sup>24</sup>	-6.4 <sup>51</sup>	45 <sup>41</sup>	27 <sup>15</sup>	36 <sup>46</sup>	81 <sup>44</sup>	2.14 <sup>49</sup>	-0.41 <sup>44</sup>	.61 <sup>44</sup>	.74 <sup>62</sup>	3103
%wb	83	90	78	74	46	64	98	28	79	41	40

  

	CE	BW	AWW	WI	SOT	EOT	ADG	WPDA	HH	Frame	Fat	REA	AdjREA	%Imf	Adj%Imf	Grade	SC	AdjSC
U	82	582	96	820	1308	4.27	3.53	49.5	5.2	12	13.6	13.5	4.50	4.43	AA	38.0	37.8	

Tag	<b>B062</b>	Pen		Tattoo		<b>SNR 62Z</b>
Contact	<b>GREG SEED - SEASON RANCH</b>					
HC/Breed	<b>ANGUS</b>					
Birthdate	<b>01Mar2012</b> Colour					
SireSire	<b>S A V HERITAGE 6295</b>					
Sire	<b>STALBURN WARRIOR 21W</b>					
Dam	<b>CHAPMAN EILEEN 835U</b>					
DamSire	<b>CROWFOOT MACHO 4549P</b>					

	CE	BW	WG	Milk	PWG	YG	FAT	REA	%IMF	SC	BIO\$
%ab	85	88	96	96	82	93	96	31	78	49	76
ABC Acc	4 <sup>23</sup>	-4.3 <sup>50</sup>	55 <sup>40</sup>	34 <sup>15</sup>	40 <sup>45</sup>	95 <sup>43</sup>	1.57 <sup>48</sup>	-0.14 <sup>43</sup>	.43 <sup>43</sup>	.58 <sup>61</sup>	3778
%wb	53	63	97	95	61	89	88	68	31	30	67

  

	CE	BW	AWW	WI	SOT	EOT	ADG	WPDA	HH	Frame	Fat	REA	AdjREA	%Imf	Adj%Imf	Grade	SC	AdjSC
U	87	685	112	925	1400	4.07	3.77	52.5	6.7	9	14.7	14.5	3.50	3.44	A-AA	36.5	36.3	

Tag	<b>C001</b>	Pen		Tattoo		<b>HLC 1Z</b>
Contact	<b>AMANDA &amp; STEVE HAMMELL</b>					
HC/Breed	<b>P ANGUS</b>					
Birthdate	<b>01Jan2012</b> Colour <b>BLACK</b>					
SireSire	<b>G A R GRID MAKER</b>					
Sire	<b>S A V BISMARCK 5682</b>					
Dam	<b>REMITALL RAMONA 695S</b>					
DamSire	<b>REMITALL PILOT 103P</b>					

	CE	BW	WG	Milk	PWG	YG	FAT	REA	%IMF	SC	BIO\$
%ab	81	81	70	30	96	91	75	41	62	42	76
ABC Acc	4 <sup>30</sup>	-3.5 <sup>52</sup>	43 <sup>44</sup>	17 <sup>21</sup>	50 <sup>47</sup>	93 <sup>46</sup>	.87 <sup>49</sup>	-0.03 <sup>44</sup>	.16 <sup>44</sup>	.43 <sup>62</sup>	3780
%wb	44	48	71	15	90	85	26	87	1	21	67

  

	CE	BW	AWW	WI	SOT	EOT	ADG	WPDA	HH	Frame	Fat	REA	AdjREA	%Imf	Adj%Imf	Grade	SC	AdjSC
U	89	705	106	1010	1520	4.40	3.53	51.0	5.2	9	15.4	13.8	3.00	2.54	A	38.0	35.6	

Tag	<b>C005</b>	Pen		Tattoo		<b>HLC 5Z</b>
Contact	<b>AMANDA &amp; STEVE HAMMELL</b>					
HC/Breed	<b>P ANGUS</b>					
Birthdate	<b>03Jan2012</b> Colour <b>BLACK</b>					
SireSire	<b>KESSLERS FRONTMAN R001</b>					
Sire	<b>KESSLERS FRONT RANGE 7520</b>					
Dam	<b>REMITALL KARAMA 558U</b>					
DamSire	<b>S A V MASTERPIECE 5289</b>					

	CE	BW	WG	Milk	PWG	YG	FAT	REA	%IMF	SC	BIO\$
%ab	92	94	42	22	82	67	97	9	85	52	44
ABC Acc	6 <sup>22</sup>	-5.6 <sup>51</sup>	36 <sup>38</sup>	15 <sup>11</sup>	40 <sup>41</sup>	76 <sup>40</sup>	1.63 <sup>44</sup>	-0.46 <sup>38</sup>	.50 <sup>38</sup>	.64 <sup>58</sup>	2883
%wb	73	82	39	10	61	51	90	21	52	34	33

  

	CE	BW	AWW	WI	SOT	EOT	ADG	WPDA	HH	Frame	Fat	REA	AdjREA	%Imf	Adj%Imf	Grade	SC	AdjSC
U	77	623	93	910	1400	4.23	3.26	50.5	5.0	14	13.7	12.3	4.60	3.91	AA	38.5	36.2	

# Bull Evaluation EOT Report

## 201302 LISKEARD FARMS #2



Genetic Evaluations (19 Mar 2013)

Tag	<b>C006</b>	Pen		Tattoo	<b>HLC 6Z</b>
Contact	<b>AMANDA &amp; STEVE HAMMELL</b>				
HC/Breed	<b>P ANGUS</b>				<b>519-934-2724</b>
Birthdate	<b>03Jan2012</b>			Colour	<b>BLACK</b>
SireSire	<b>S A V FINAL ANSWER 0035</b>				
Sire	<b>S A V PIONEER 7301</b>				
Dam	<b>SMITHVIEW 16M ANN 21</b>				
DamSire	<b>RITO 2V1 OF 2536 1407</b>				

	CE	BW	WG	Milk	PWG	YG	FAT	REA	%IMF	SC	BIO\$
%ab	90	90	98	76	96	98	99	48	82	59	94
ABC Acc	5 <sup>32</sup>	-4.7 <sup>55</sup>	61 <sup>46</sup>	26 <sup>18</sup>	51 <sup>49</sup>	112 <sup>48</sup>	1.99 <sup>51</sup>	.06 <sup>45</sup>	.47 <sup>45</sup>	.77 <sup>62</sup>	4657
%wb	69	70	99	68	91	98	97	93	43	44	91

	CE	BW	AWW	WI	SOT	EOT	ADG	WPDA	HH	Frame	Fat	REA	AdjREA	%Imf	Adj%Imf	Grade	SC	AdjSC
U	85	781	117		1075	1575	4.27	3.67	53.0	6.3	13	15.8	14.1	3.50	2.98	A-AA	39.0	36.7

Tag	<b>C009</b>	Pen		Tattoo	<b>HLC 9Z</b>
Contact	<b>AMANDA &amp; STEVE HAMMELL</b>				
HC/Breed	<b>P ANGUS</b>				<b>519-934-2724</b>
Birthdate	<b>20Jan2012</b>			Colour	<b>BLACK</b>
SireSire	<b>PAPA FORTE 1921</b>				
Sire	<b>ROYAL FORTE DRCC 802</b>				
Dam	<b>EARLEY JAMOCA 18W</b>				
DamSire	<b>SAV NET WORTH 4200</b>				

	CE	BW	WG	Milk	PWG	YG	FAT	REA	%IMF	SC	BIO\$
%ab	62	49	85	67	89	90	69	8	71	62	41
ABC Acc	2 <sup>30</sup>	-8 <sup>58</sup>	47 <sup>46</sup>	24 <sup>17</sup>	44 <sup>46</sup>	91 <sup>46</sup>	.67 <sup>47</sup>	-.49 <sup>41</sup>	.34 <sup>41</sup>	.83 <sup>61</sup>	2798
%wb	17	10	86	55	75	83	12	18	13	50	30

	CE	BW	AWW	WI	SOT	EOT	ADG	WPDA	HH	Frame	Fat	REA	AdjREA	%Imf	Adj%Imf	Grade	SC	AdjSC
U	89	678	102		870	1340	4.16	3.25	50.0	4.9	8	13.1	12.1	3.70	3.28	A-AA	38.0	36.3

Tag	<b>D012</b>	Pen		Tattoo	<b>KBF 12Z</b>
Contact	<b>JEFF KEMP - KEMP BROTHERS</b>				
HC/Breed	<b>P ANGUS</b>				<b>905-986-5760</b>
Birthdate	<b>14Jan2012</b>			Colour	<b>black</b>
SireSire	<b>G A R GRID MAKER</b>				
Sire	<b>S A V BISMARCK 5682</b>				
Dam	<b>Kemp Brothers Ms Maggie 27x</b>				
DamSire	<b>Kemp Unforgettable 1U</b>				

	CE	BW	WG	Milk	PWG	YG	FAT	REA	%IMF	SC	BIO\$
%ab	97	96	42	32	73	60	75	26	76	27	57
ABC Acc	7 <sup>34</sup>	-6.3 <sup>55</sup>	36 <sup>47</sup>	17 <sup>19</sup>	37 <sup>49</sup>	72 <sup>48</sup>	.88 <sup>50</sup>	-.19 <sup>45</sup>	.40 <sup>45</sup>	.05 <sup>62</sup>	3216
%wb	89	89	40	17	47	43	27	59	25	7	45

	CE	BW	AWW	WI	SOT	EOT	ADG	WPDA	HH	Frame	Fat	REA	AdjREA	%Imf	Adj%Imf	Grade	SC	AdjSC
U	64	597	95		850	1298	3.81	3.11	50.0	4.9	9	14.3	13.1	4.50	3.93	AA	36.0	34.1

Tag	<b>D015</b>	Pen		Tattoo	<b>KBF 15Z</b>
Contact	<b>JEFF KEMP - KEMP BROTHERS</b>				
HC/Breed	<b>P ANGUS</b>				<b>905-986-5760</b>
Birthdate	<b>16Jan2012</b>			Colour	<b>Black</b>
SireSire	<b>BOYD NEW DAY 8005</b>				
Sire	<b>GDAR GAME DAY 449</b>				
Dam	<b>CAIRNLEES PRIDE 5L</b>				
DamSire	<b>MACC PEGGY'S BOY OF OH</b>				

	CE	BW	WG	Milk	PWG	YG	FAT	REA	%IMF	SC	BIO\$
%ab	95	95	78	43	94	91	92	21	97	60	82
ABC Acc	7 <sup>24</sup>	-5.9 <sup>51</sup>	45 <sup>42</sup>	19 <sup>13</sup>	47 <sup>43</sup>	92 <sup>43</sup>	1.37 <sup>45</sup>	-.26 <sup>39</sup>	.71 <sup>39</sup>	.79 <sup>60</sup>	3990
%wb	85	86	79	27	85	85	74	49	91	45	74

	CE	BW	AWW	WI	SOT	EOT	ADG	WPDA	HH	Frame	Fat	REA	AdjREA	%Imf	Adj%Imf	Grade	SC	AdjSC
U	75	601	96		820	1335	4.43	3.21	50.5	5.1	11	14.2	13.0	5.90	5.18	AAA	38.0	36.1

Tag	<b>D020</b>	Pen		Tattoo	<b>KBF 20Z</b>
Contact	<b>JEFF KEMP - KEMP BROTHERS</b>				
HC/Breed	<b>P ANGUS</b>				<b>905-986-5760</b>
Birthdate	<b>20Jan2012</b>			Colour	<b>Black</b>
SireSire	<b>S A V 8180 TRAVELER 004</b>				
Sire	<b>SAV NET WORTH 4200</b>				
Dam	<b>Kemp Miss Zara 29U</b>				
DamSire	<b>ANGUS HILLS EXECUTOR 22L</b>				

	CE	BW	WG	Milk	PWG	YG	FAT	REA	%IMF	SC	BIO\$
%ab	78	80	90	83	95	95	90	26	73	83	78
ABC Acc	4 <sup>35</sup>	-3.3 <sup>55</sup>	50 <sup>48</sup>	27 <sup>32</sup>	48 <sup>50</sup>	98 <sup>49</sup>	1.32 <sup>51</sup>	-.19 <sup>47</sup>	.37 <sup>47</sup>	1.32 <sup>63</sup>	3842
%wb	39	45	91	76	87	91	69	60	18	80	70

	CE	BW	AWW	WI	SOT	EOT	ADG	WPDA	HH	Frame	Fat	REA	AdjREA	%Imf	Adj%Imf	Grade	SC	AdjSC
U	80	674	107		915	1390	4.25	3.37	52.5	6.2	10	14.4	13.3	3.50	3.10	A-AA	40.0	38.3

# Bull Evaluation EOT Report

## 201302 LISKEARD FARMS #2



### Genetic Evaluations (19 Mar 2013)

**Tag D051** Pen      Tattoo **KBF 51Z**  
 Contact **JEFF KEMP - KEMP BROTHERS**  
 HC/Breed **P ANGUS**      **905-986-5760**  
 Birthdate **13Mar2012**      Colour **Black**  
 SireSire **G A R GRID MAKER**  
 Sire **S A V BISMARCK 5682**  
 Dam **LFL 51P**  
 DamSire **G D A R EXECUTIVE 727**

	CE	BW	WG	Milk	PWG	YG	FAT	REA	%IMF	SC	BIO\$
%ab	80	77	30	46	63	48	89	29	73	54	41
ABC Acc	4 <sup>37</sup>	-3.0 <sup>59</sup>	33 <sup>51</sup>	20 <sup>23</sup>	34 <sup>50</sup>	66 <sup>51</sup>	1.29 <sup>51</sup>	-1.16 <sup>46</sup>	.37 <sup>46</sup>	.68 <sup>63</sup>	2813
%wb	42	39	26	30	36	30	67	66	17	37	30

CE	BW	AWW	WI	SOT	EOT	ADG	WPDA	HH	Frame	Fat	REA	AdjREA	%Imf	Adj%Imf	Grade	SC	AdjSC
U	88	622	103	765	1190	3.75	3.31	52.0	6.6	9	13.4	13.6	3.60	3.66	A-AA	36.5	36.7

**Tag D058** Pen      Tattoo **KBF 58Z**  
 Contact **JEFF KEMP - KEMP BROTHERS**  
 HC/Breed **P ANGUS**      **905-986-5760**  
 Birthdate **17Mar2012**      Colour **Black**  
 SireSire **SAV NET WORTH 4200**  
 Sire **Kemp Unforgettable 1U**  
 Dam **LFL 64P**  
 DamSire **KRUGERRAND OF DONAMERE 490**

	CE	BW	WG	Milk	PWG	YG	FAT	REA	%IMF	SC	BIO\$
%ab	95	95	76	90	90	87	94	6	98	46	67
ABC Acc	6 <sup>32</sup>	-5.7 <sup>58</sup>	44 <sup>47</sup>	30 <sup>23</sup>	44 <sup>46</sup>	88 <sup>47</sup>	1.44 <sup>45</sup>	-0.51 <sup>39</sup>	.80 <sup>39</sup>	.50 <sup>59</sup>	3488
%wb	82	83	77	87	75	79	81	15	96	25	56

CE	BW	AWW	WI	SOT	EOT	ADG	WPDA	HH	Frame	Fat	REA	AdjREA	%Imf	Adj%Imf	Grade	SC	AdjSC
U	79	707	113	840	1310	4.29	3.69	49.5	5.4	11	12.9	13.2	6.00	6.17	AAA	36.0	36.4

**Tag E110** Pen      Tattoo **GWAH 110Z**  
 Contact **GERALD & TYLER HONEYWOOD - MCARTHUR PARK POLLED H**  
 HC/Breed **HEREFORD**      **705-487-2936**  
 Birthdate **10Jan2012**      Colour  
 SireSire **MCCH 55M**  
 Sire **MCCOY 55M ABSOLUTE 4**  
 Dam **MCARTHUR PARK 29F BELLE 11R**  
 DamSire **CS BOOMER 29F**

	CE	BW	WG	Milk	PWG	YG	FAT	REA	%IMF	SC	BIO\$
%ab	67	55	66	13	18	34	66	9	46	21	6
ABC Acc	2 <sup>36</sup>	-1.2 <sup>59</sup>	41 <sup>50</sup>	12 <sup>18</sup>	18 <sup>47</sup>	59 <sup>49</sup>	.57 <sup>46</sup>	-0.46 <sup>40</sup>	.00 <sup>40</sup>	-0.16 <sup>60</sup>	1334
%wb	72	71	68	53	41	57	33	60	42	25	50

CE	BW	AWW	WI	SOT	EOT	ADG	WPDA	HH	Frame	Fat	REA	AdjREA	%Imf	Adj%Imf	Grade	SC	AdjSC
U	85	747	102	1030	1445	3.57	3.42	50.5	5.1	8	14.0	12.7	3.30	2.85	A	36.0	33.9

**Tag E127** Pen      Tattoo **GWAH 127Z**  
 Contact **GERALD & TYLER HONEYWOOD - MCARTHUR PARK POLLED H**  
 HC/Breed **HEREFORD**      **705-487-2936**  
 Birthdate **23Jan2012**      Colour  
 SireSire **RU 20X BOULDER 56G**  
 Sire **GHC VOLUME III ET 139S**  
 Dam **GWA 103S**  
 DamSire **MHCVB 68M PROWLER 118P**

	CE	BW	WG	Milk	PWG	YG	FAT	REA	%IMF	SC	BIO\$
%ab	55	34	2	20	2	1	72	3	50	17	
ABC Acc	1 <sup>26</sup>	.5 <sup>53</sup>	16 <sup>43</sup>	15 <sup>19</sup>	2 <sup>44</sup>	19 <sup>44</sup>	.78 <sup>45</sup>	-0.62 <sup>39</sup>	.02 <sup>39</sup>	-0.33 <sup>60</sup>	B/A
%wb	59	43	1	68	1	1	59	30	55	16	4

CE	BW	AWW	WI	SOT	EOT	ADG	WPDA	HH	Frame	Fat	REA	AdjREA	%Imf	Adj%Imf	Grade	SC	AdjSC
U	85	691	94	900	1285	3.34	3.14	52.5	6.2	9	12.8	11.9	3.40	3.03	A	35.0	33.4





## Breed Summary Averages

Breed	#	% U	BWT	AWW	SOT	28D	56D	84D	EOT	ADG	WPDA	Hip Height	Frame Score	Back Fat	REA	Adj REA	%IMF	Adj %IMF	Scrotal
ANGUS	15	100	82	652	894	1034	1136	1234	1355	4.01	3.40	50.8	5.5	11	14.1	13.3	4.35	4.01	37.8
CHAROLAIS	6	67	100	663	901	1046	1157	1260	1380	4.19	3.65	53.8	7.2	5	15.1	14.8	3.07	2.94	35.5
HEREFORD	3	100	81	725	975	1097	1190	1265	1390	3.56	3.33	51.8	5.8	8	13.5	12.3	3.13	2.75	36.8
Group Averages	24	92	87	664	906	1045	1148	1245	1366	4.00	3.46	51.7	6.0	9	14.3	13.6	3.88	3.59	37.1

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