

MILLAH MURRAH ANGUS BULL SALE

1pm Thursday September 6th 2012

AT "GOONAMURRAH" BATHURST



www.millahmurrah.com

Elders

Welcome to the 24th Annual Millah



Lot 15 at 17 months



Lot 41 at 17 months



With 92 bulls catalogued, this is our largest sale to date. It represents a 15% increase on 2011 numbers.

The Millah Murrah brand has long been associated with deep, thick, easy doing cattle and, nowadays, the bulls exhibit tremendous body length as well. This physical combination translates into cattle with **unsurpassed weight for age** in the Angus breed. The Millah Murrah cattle do this off grass only, without carrying excessive frame. They are **true to type modern Angus cattle that weigh**.

Our breeding decisions focus heavily on the female side of the equation. Remembering, long before EBVs and indices, the Angus breed was already favored for its strength in the areas of calving ease, mothering and foraging ability. We have never lost sight of these things.

While it is not our ambition to ever be positioned at the “frontier” in terms of EBVs and indices, we do recognize the importance of objective measurement to modern beef breeding and the pivotal role it has had in the Angus success story. The 92 sale bulls’ average data is presented below, and we feel is right “in the pocket”, in terms of supplying bulls to fulfill the role of Angus in today’s Australian Beef industry.

Trait	BW	600	EMA	Rib fat	IMF	\$/F
MM	4.3	100	4.2	+0.2	1.4	\$103
Breed	4.5	90	3.5	-0.1	1.0	94

This strong level of performance is achieved without over emphasis on a few select “high performance” sire lines. There is a good level of genetic diversity among the bulls on offer, with a strong New Zealand influence in the background of many pedigrees.

Murrah Angus Bull Sale

The bulls sell in three age groups as always, with an increased number of yearling bulls on offer. We have been thrilled with demand and feedback on the **yearling bulls** from previous years and have been encouraged to double their numbers this year. Whilst many of them are sufficiently well grown to use over cows, they all carry **excellent heifer mating credentials**. Many represent the 1st opportunity to access the very latest Angus genetics available in Australia. The top end of this age group will pass 600kg by sale day, with the entire group on average **50kg heavier than previous years**. Their scrotal size is extraordinary!

There are some standout bulls in the sale, some with claims as Stud Sires, particularly among the 18 month age group. However it is the depth of quality of the entire offering that is the feature. We are delighted with the bulls' consistency, right through to Lot 92. We are similarly pleased with the number of bulls from two year old heifers that have met the sale standard. This attests to continual improvement of the herd and it would be no surprise to see some sale high prices made by heifers' calves.

We have provided brief comment on many of the sale Lots, aiming to give a little more insight into the background of the bulls, especially regarding their maternal background. Where the comments include "...featured on our web site cow tour..." it means you can find video footage of the bull's dam at our web site. Also at our website, we have posted video footage of the bulls taken on July 5th.

As always we invite presale inspection from prospective buyers, and if you do make the sale, please join us afterwards to enjoy a drink and something to eat.

Ross & Dimity Thompson & Family



Lot 20 at 17 months



Lot 40 at 17 months



Lot 70 at 11 months



MILLAH MURRAH ANGUS

24TH ANNUAL BULL SALE

at "Goonamurrah" Bathurst
Thursday, 6th September, 2012 at 1.00pm

(N.B. from 12.45pm bulls will be moving to pen up yards)

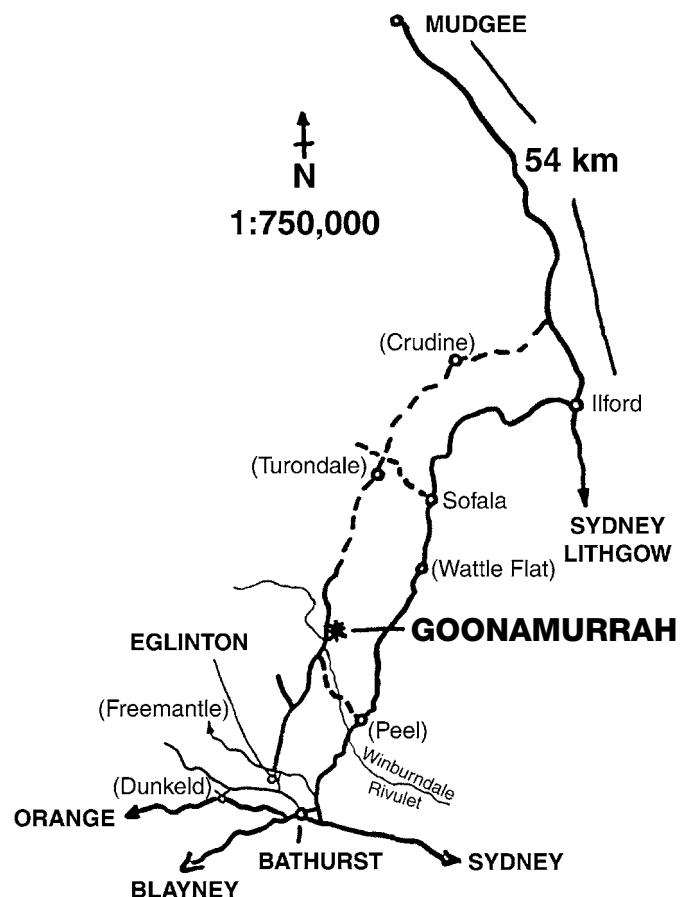
92 HBR & APR Angus Bulls

COMING FROM BATHURST

Follow Durham Street, past All Saints College, to Eglinton. From Eglinton, take the Hill End via Turondale Road, for 20 km, "Goonamurrah" is well signed on the right hand side.

COMING FROM MUDGEE

Take Sydney Road. At Ilford turn right on Bathurst Road. Go through Sofala (about 28 km from Ilford), then through Wattle Flat. About 55 km from Ilford, look out for a bridge over Clear Creek and immediately turn right through the small locality of Peel. Follow this road, which is mainly gravel, for about 10 km. At a T-junction, turn right on to the Turondale Road, follow this for 5 km and "Goonamurrah" is on the right hand side.



(02) 6337 1157 (02) 6337 1137 info@millahmurrah.com www.millahmurrah.com
Post: Millah Murrah Angus, "Goonamurrah", 1202 Turondale Rd, Bathurst NSW 2795

Stud Stock: PAUL DOOLEY: 0428 667 441 (SALE AUCTIONEER)

BRIAN MARTIN: 0428 637 921
ANDREW BICKFORD: 0427 943 781
NOEL CHENEY: 0428 746 174

Elders

ANDY MCGEACH: 0418 737 470
JOHN HORNE: 0428 634 658
BILL DAVIS: 0427 637 467

MILLAH MURRAH ANGUS

SALE DATE AND PRIOR INSPECTION TIME:

Selling will commence at 1.00pm on Thursday 6th September 2012. Undercover shelter is provided. Bulls may be inspected from 10.00 a.m. on the morning of the sale, or at any other time by arrangement with the agents or vendors.

SELLING SYSTEM:

Sale of animals will be conducted under normal auction conditions. Please check with the Selling Agents to obtain a buyer's number if you are considering making a purchase. Successful Purchasers are requested to give written advice to the Selling Agents, regarding transport arrangements, at the conclusion of the sale.

REBATE:

2% rebate to outside agents *registering BULL buyers, in writing, PRIOR to the sale*, and settling on their behalf within 7 days of the date of invoice.

PHONE BIDDING:

Sale day land line phone number is (02) 6337 1157. We have also installed boosters to allow limited use of mobile phones at the sale venue. If you intend purchasing over the phone, please contact the selling agents to reserve a line.

GST:

All animals are sold **exclusive** of GST.

INSURANCE:

Bulls are like any other piece of valuable farm equipment and it is wise to insure them, especially for their 1st six months of working life. There are a number of options available through **Elders Insurance** at the sale venue. As an indication, at time of print, the rate for 6 months **comprehensive** bull insurance is 8%.

REGISTRATION:

Ownership transfer of bulls will be registered by the vendors with Angus Australia, provided accurate transferee details are supplied with the Buyers Instruction form.

CATERING:

Complimentary lunch will be available

PHYSICAL EXAMINATION OF BULLS:

All bulls offered for sale will be vet checked near sale date and only sold if deemed satisfactory for the following inspections:

- Palpation of internal genitalia
- Palpation of Scrotal Contents
- Visual inspection of overall structure, including feet
- Visual inspection of locomotive ability

FEEDING & MANAGEMENT:

Bulls have been grazing pasture all their lives with intermittent access to oats crop since Autumn. Other than the yearling bulls at Lots 67-92, the only additional feed the bulls have received has been cereal and lucerne hay as required. The yearling bulls have received a feed of *old pellets at the rate of just 2kg per day* since mid June. By comparison with the older age groups of bulls, the yearlings, to this point, had far less exposure to humans. Since June, we have been moving them on and off crop each day, with the pellets as their reward. The impact on their temperament is fantastic and their new owners are sure to enjoy the benefits of this management practice.

The bulls have been handled with dogs, an ATV, utilities and on foot. We know their temperament individually and are confident that under normal circumstances each animal in the sale is of sound temperament. Understandably each year on sale day an occasional bull misbehaves due to the big change to the yard area and the pressures of strange people invading their space.

No animal has had its feet trimmed.

HEALTH QA:

The bulls are ready for immediate use. We have treated them as follows:

- DNA tested them to prove they are not PI (Persistently Infected) with Pestivirus
- Run them with a PI animal for six months from weaning. This has given them exposure to pestivirus antibodies and minimizes any risk of exposure at their new home, without vaccination.
- Double vaccinated them with Vibrovax (last treatment May 9th 2012)
- Double vaccinated them with 7 in 1 (last treatment May 9th 2012)
- Drench with Cydectin Pour On in August, prior to sale

Millah Murrah has been rated MN3 under the BJD MAP since 2001. Certificate number NC 12019.



RECESSIVE GENETIC CONDITIONS:

The Defect status of each bull is indicated in the 4th row of Lot information. Lots 27, 42 & 69 are known to be carriers of NH. Lot 7 is rated a 4% chance of carrying CA. The remaining 88 bulls in the catalogue are rated Free by test or pedigree of the three known genetic disorders.

SEMEN RIGHTS:

All bulls sell with 100% semen marketing rights attached. Millah Murrah reserves the right to collect up to 200 straws of semen from any bull in the sale for use within herd. Any semen collection would be at vendor's expense and purchaser's convenience.

MILLAH MURRAH ANGUS

BULL HANDLING:

On arrival at their new home it is important a suitable mob of animals is yarded to greet the bull and minimize the stress on the bull. Suitable animals include pregnant cows, steers, but certainly not other bulls.

The bulls are in good joining condition at point of sale, but it is imperative to ensure good nutrition for the bull during the joining period. You should check the bulls regularly to see they are working, especially in the early stages of joining when the majority of problems occur and early intervention can minimize the damage to the bull and to conception rates.

When joining is complete, bulls should be drenched and placed on good pasture to get back into first grade health without being allowed to get over fat.

WARRANTY

The vendor warrants that:

1. Bulls are fertile and capable of natural service within 6 months of date of sale to the purchaser ("Warranty Period"); and
2. bulls are of the parentage as catalogued.

The vendor will either:

1. Provide a satisfactory replacement or
2. Provide a credit for use at the next Millah Murrah Angus bull sale equal to the purchase price (excluding any costs and expenses of the purchaser in taking delivery) minus salvage value:

Where:

1. the purchaser claims a bull is infertile, upon purchaser submitting a veterinary report after the expiration of the Warranty Period stating that the bull is infertile or incapable of natural service, and a Statutory Declaration by the purchaser to the effect that the substance of the report is true and correct. The veterinarian must state that in his/her opinion there is no evidence that the bull has suffered any injury or illness during the Warranty Period which could have affected his breeding ability. The veterinary report and Statutory Declaration must be forwarded to the seller within 14 days of the Warranty Period expiring.
2. the purchaser claims the bull is not of the parentage catalogued, upon purchaser submitting a DNA test or blood test within the Warranty Period indicating that the animal is not of the stated parentage.

The purchaser acknowledges that the purchaser does not rely and it is unreasonable for the purchaser to rely on the skill or judgment of the seller as to whether the bulls supplied are reasonably fit for any purpose for which they are being acquired.

To the extent permitted by law all other conditions and warranties implied by law in respect of the state, quality and condition of the bulls which may apart from this clause be binding on the Seller are excluded.

The Seller has no liability (including liability in negligence) to any person for any loss or damage consequential or otherwise suffered or incurred by that person arising from the sale of the bulls to the purchaser.

HEALTH & SAFETY OF VISITORS TO OUR SALE (RULES & ADVICE)

All the sale bulls have been screened for temperament and are quiet to handle under normal circumstances. However there are inherent risks associated with cattle handling.

VISITORS ENTER THE CATTLE PENS AT THEIR OWN RISK CHILDREN MUST NOT ENTER THE YARDS

People entering the yards are at risk of injury. Be especially alert for bulls fighting and if one is playful with you, do not respond by patting his head. What a bull considers a playful nudge can break human legs! We do not expect the bulls to be aggressive with humans, but sale day places extraordinary pressure on them as they experience an entirely foreign environment. Remember the quietest bull is in fact an unpredictable animal.

Do not crowd the bulls or loiter inside the pens. We cannot cover every example of the dangers of cattle handling, so please use common sense and be alert at all times. Don't enter the pens unnecessarily. If you feel threatened whatsoever, please do not act hardy. The stigma of a person screaming as he dives over a fence is a preferable option to a broken body resulting from "standing up to" an unfamiliar beast.

Please call upon any of the Elders agents for an escort through the bulls if required. The days of bravado with stock have passed under current OH&S legislation.

MILLAH MURRAH ANGUS

Angus GROUP BREEDPLAN EBV percentile bands for animals born in 2010*

Use this table as a guide to compare individual animals with the current genetic level of the Angus breed

	Calv. Ease DIR (%)	Calv. Ease DTRS (%)	Gest. Length (days)	Birth Weight (kg)	200 Day Weight (kg)	400 Day Weight (kg)	600 Day Weight (kg)	Mature Cow Weight (kg)	Milk (kg)	Scrotal Size (cm)	Days to Calv. (days)	Eye Carcass Weight (kg)	Muscle Area (sq. cm)	Rib Fat (mm)	Rump Fat (mm)	Retail Beef Yield (%)	Intra-Musc. Fat (%)	Trial Docility (%)	Long Fed / CAAB Index	Heavy Grass Fed St. Index	Short Fed Dom. Index	Term. Index
High 1%	+4.5	+3.5	-6.7	+0.7	+54	+97	+124	+126	+21	+3.2	-6.4	+72	+8.2	+2.1	+2.4	+1.9	+2.9	+24	+138	+105	+93	+93
High 5%	+3.1	+2.4	-5.5	+1.9	+50	+90	+114	+112	+18	+2.6	-5.6	+66	+6.8	+1.4	+1.6	+1.4	+2.3	+18	+127	+98	+86	+86
High 10%	+2.4	+1.9	-4.9	+2.5	+47	+86	+109	+105	+17	+2.4	-5.1	+63	+6.1	+1.0	+1.2	+1.1	+2.1	+13	+120	+94	+82	+83
High 15%	+2.0	+1.6	-4.5	+2.9	+45	+83	+105	+100	+16	+2.2	-4.8	+60	+5.6	+0.8	+0.9	+1.0	+1.9	+11	+115	+91	+80	+80
High 20%	+1.6	+1.4	-4.2	+3.2	+44	+81	+102	+97	+15	+2.1	-4.5	+59	+5.2	+0.6	+0.7	+0.8	+1.7	+8	+112	+88	+78	+78
High 25%	+1.3	+1.2	-3.9	+3.5	+43	+79	+100	+94	+14	+1.9	-4.3	+57	+4.8	+0.4	+0.6	+0.7	+1.6	+7	+108	+86	+76	+76
High 30%	+1.0	+1.0	-3.7	+3.7	+42	+77	+98	+92	+14	+1.8	-4.1	+56	+4.5	+0.3	+0.4	+0.6	+1.4	+5	+105	+84	+74	+74
High 35%	+0.8	+0.8	-3.5	+3.9	+41	+76	+96	+89	+13	+1.7	-3.9	+54	+4.2	+0.2	+0.3	+0.6	+1.3	+4	+103	+83	+73	+73
High 40%	+0.5	+0.7	-3.3	+4.1	+40	+74	+94	+87	+13	+1.6	-3.7	+53	+4.0	+0.1	+0.2	+0.5	+1.2	+2	+100	+81	+71	+71
High 45%	+0.3	+0.5	-3.1	+4.3	+39	+73	+92	+85	+12	+1.5	-3.5	+52	+3.7	+0.0	+0.1	+0.4	+1.1	+1	+97	+79	+70	+70
50%	+0.1	+0.4	-3.0	+4.5	+38	+71	+90	+83	+12	+1.5	-3.3	+50	+3.5	-0.1	+0.0	+0.3	+1.0	-1	+95	+78	+69	+68
Low 45%	-0.2	+0.2	-2.8	+4.7	+37	+70	+89	+80	+11	+1.4	-3.0	+49	+3.2	-0.2	-0.2	+0.2	+0.9	-2	+92	+76	+67	+67
Low 40%	-0.4	+0.1	-2.6	+4.9	+36	+68	+87	+78	+11	+1.3	-2.8	+48	+2.9	-0.3	-0.3	+0.2	+0.8	-3	+89	+75	+66	+66
Low 35%	-0.7	-0.1	-2.4	+5.1	+35	+67	+85	+76	+10	+1.2	-2.5	+46	+2.7	-0.4	-0.4	+0.1	+0.7	-5	+87	+73	+64	+64
Low 30%	-0.9	-0.3	-2.2	+5.3	+34	+65	+83	+74	+10	+1.1	-2.2	+45	+2.4	-0.5	-0.5	+0.0	+0.6	-6	+84	+71	+62	+63
Low 25%	-1.2	-0.5	-2.0	+5.5	+33	+63	+80	+71	+9	+1.0	-1.9	+43	+2.1	-0.7	-0.6	-0.1	+0.5	-8	+81	+69	+60	+61
Low 20%	-1.5	-0.7	-1.8	+5.8	+32	+61	+78	+68	+9	+0.9	-1.6	+41	+1.7	-0.8	-0.8	-0.2	+0.4	-9	+77	+66	+58	+59
Low 15%	-1.9	-1.0	-1.5	+6.1	+30	+58	+74	+65	+8	+0.7	-1.1	+39	+1.3	-1.0	-1.0	-0.3	+0.2	-11	+72	+63	+56	+56
Low 10%	-2.5	-1.3	-1.2	+6.5	+28	+55	+70	+60	+7	+0.6	-0.5	+36	+0.9	-1.2	-1.2	-0.4	+0.1	-14	+67	+59	+52	+53
Low 5%	-3.3	-2.0	-0.7	+7.0	+25	+49	+64	+53	+6	+0.3	+0.3	+31	+0.2	-1.5	-1.6	-0.6	-0.2	-17	+58	+52	+46	+47
Low 1%	-5.2	-3.6	+0.5	+8.2	+19	+38	+49	+39	+3	-0.3	+1.8	+21	-0.8	-2.3	-2.4	-1.0	-0.5	-22	+40	+37	+33	+34

▲ Negative (lower) values more favourable

▲ Negative (lower) values more favourable

* based on EBVs from the June 2012 Angus BREEDPLAN analysis.



JUNE 2012 ANGUS GROUP BREEDPLAN AVERAGE EBVs FOR ALL 2010 DROP CALVES

Calving Ease Direct	Calving Ease Dtrs	Gestation Length (days)	Birth Wt (kg)	200-Day Wt (kg)	400-Day Wt (kg)	600-Day Wt (kg)	Mature Cow Wt (kg)	Milk (kg)
+0.0	+0.3	-3.0	+4.5	+38	+71	+90	+83	+12

Days to Calving	Scrotal Size (cm)	Carcass Wt (kg)	EMA (sq cm)	Rib Fat (mm)	Rump Fat (mm)	Retail Beef Yield%	Intra-Muscular Fat %	Docility (Trial)
-3.0	+1.5	+50	+3.5	-0.1	+0.0	+0.3	+1.0	+0

JUNE 2012 AVERAGE BREEDOBJECT \$INDEX VALUES FOR ALL 2010 BORN CALVES

Long Fed/CAAB Index (\$)	Heavy Grass Fed Steer Index (\$)	Short Fed Domestic Index (\$)	Terminal Index (\$)
\$94	\$77	\$68	\$68

For detailed description of Breedplan visit www.angusaustralia.com.au and for further discussion of Breedplan's merits visit www.millahmurrah.com

The bulls are ear tagged with their Lot number. The Lot number and corresponding freeze brand ID are located on the top line of each bull's details in the catalogue. If you are having trouble getting a look at the ear tag, check the bull's freeze brand and refer to the catalogue to confirm his Lot number.

1 MILLAH MURRAH DOC G35 (AI)

Born: 03/02/2011 Ident: NMMG35 Regn: HBR
 Tattoo: JRT (CONJOINED) G35 (T&F)
 AMFU NHF CAFU Brand: **MM** G35
 PAPA EQUATOR 2928
 BT EQUATOR 395M
 RM BLACK MAGIC 7574 E A R
SIRE: NMMD78 MILLAH MURRAH EQUATOR D78 (AI)
 YTHANBRAE HENRY VIII U8 (AI) (ET)
 MILLAH MURRAH RADO Y119 (AI)
 MILLAH MURRAH RADO V31 (AI)
 C A FUTURE DIRECTION 5321
 MILLAH MURRAH WOODY W100 (AI)
 MILLAH MURRAH BRENDA U7 (AI)
DAM: NMMC60 MILLAH MURRAH C60 (AI)
 B/R NEW DESIGN 036
 MILLAH MURRAH ABIGAIL Y93 (AI) (ET)
 MILLAH MURRAH ABIGAIL S104 (AI)



Millah Murrah D78 at 18 months of age,
Sire of Lots 1, 3, 4, 6, 7, 21, 22 & 42

July 2012 Angus Australia BREEDPLAN								
	Calv. Ease Direct	Calv. Ease Dtrs	Gest Lgth	Birth Wt. (kg)	200 Day (kg)	400 Day (kg)	600 Day (kg)	Milk (kg)
EBV	-2.6	+1.1	-6.2	+5.4	+51	+95	+123	+14
Acc	44%	38%	68%	78%	73%	73%	69%	46%
Scrotal Size (cm)	Days to Calving	Mature Cow Wt (kg)	Carcase Wt. (kg)	EMA (sq cm)	Rib Fat (mm)	Rump Fat (mm)	Retail Beef Yield %	IMF%
+1.2	-3.7	+120	+69	+4.8	+0.0	-0.8	+0.5	+1.7
75%	35%	62%	62%	55%	61%	62%	54%	50%

Traits Observed: GL.CE.BWT.200WT.400WT.SS.FAT.EMA.IMF

\$Index Values			
Longfed/CAAB	Heavy Grass Fed	Short Fed Dom	Terminal
+\$117	+\$95	+\$82	+\$88

NOTES: A good one to kick things off. Long, clean fronted bull that will transmit masses of growth. The image of his sire at the same age. Son of C60 sold for \$8500 in 2011.

Purchaser: \$



Millah Murrah Abigail E8, dam of Lot 3

2 MILLAH MURRAH DIGBY G76 (AI)

Born: 09/02/2011 Ident: NMMG76 Regn: HBR
 Tattoo: JRT (CONJOINED) G76 (T&F)
 AMFU NHFU CAFU Brand: **MM** G76
 S A NEUTRON 377
 BOOROOMOOKA NEUTRON A238 (AI) (ET)
 BOOROOMOOKA WAVELET W235 (AI) (ET)
SIRE: NMMD108 MILLAH MURRAH DIGBY D108 (AI)
 C A FUTURE DIRECTION 5321
 MILLAH MURRAH FLOWER A70 (AI) (ET)
 MILLAH MURRAH FLOWER Y55 (AI)
 PAPA EQUATOR 2928
 BT EQUATOR 395M
 RM BLACK MAGIC 7574 E A R
DAM: NMME95 MILLAH MURRAH PRUE E95 (AI)
 HAZELDEAN RENAISSANCE R13 (AI)
 MILLAH MURRAH PRUE Y28 (AI)
 MILLAH MURRAH PRUE W56 (AI) (ET)

July 2012 Angus Australia BREEDPLAN								
	Calv. Ease Direct	Calv. Ease Dtrs	Gest Lgth	Birth Wt. (kg)	200 Day (kg)	400 Day (kg)	600 Day (kg)	Milk (kg)
EBV	+0.6	+2.8	-5.1	+4.5	+46	+83	+110	+16
Acc	41%	35%	66%	77%	72%	72%	68%	42%
Scrotal Size (cm)	Days to Calving	Mature Cow Wt (kg)	Carcase Wt. (kg)	EMA (sq cm)	Rib Fat (mm)	Rump Fat (mm)	Retail Beef Yield %	IMF%
+1.8	--	+108	+59	+3.3	+0.2	+0.8	-0.2	+1.4
74%		60%	60%	53%	60%	61%	53%	48%

Traits Observed: GL.CE.BWT.200WT.400WT.SS.FAT.EMA.IMF

\$Index Values			
Longfed/CAAB	Heavy Grass Fed	Short Fed Dom	Terminal
+\$106	+\$87	+\$74	+\$77

NOTES: Stylish, long and powerful young sire with good muscle expression from the chine right through the loin and hindquarter. Vey impressive effort from a heifer.

Purchaser: \$

3 MILLAH MURRAH DOC G23 (AI) (ET)

Born: 01/02/2011 Ident: NMMG23 Regn: HBR
 Tattoo: JRT (CONJOINED) G23 (T&F)
 AMFU NHFU CAFU Brand: **MM** G23
 PAPA EQUATOR 2928
 BT EQUATOR 395M
 RM BLACK MAGIC 7574 E A R
SIRE: NMMD78 MILLAH MURRAH EQUATOR D78 (AI)
 YTHANBRAE HENRY VIII U8 (AI) (ET)
 MILLAH MURRAH RADO Y119 (AI)
 MILLAH MURRAH RADO V31 (AI)
 S A NEUTRON 377
 BOOROOMOOKA NEUTRON A238 (AI) (ET)
 BOOROOMOOKA WAVELET W235 (AI) (ET)
DAM: NMME8 MILLAH MURRAH ABIGAIL E8 (AI)
 CRUSADER OF STERN AB
 MILLAH MURRAH C65 (AI)
 MILLAH MURRAH ABIGAIL Y116 (AI)

July 2012 Angus Australia BREEDPLAN								
	Calv. Ease Direct	Calv. Ease Dtrs	Gest Lgth	Birth Wt. (kg)	200 Day (kg)	400 Day (kg)	600 Day (kg)	Milk (kg)
EBV	-0.9	--	-6.8	+4.8	+52	+100	+130	+13
Acc	41%		60%	77%	71%	71%	68%	42%
Scrotal Size (cm)	Days to Calving	Mature Cow Wt (kg)	Carcase Wt. (kg)	EMA (sq cm)	Rib Fat (mm)	Rump Fat (mm)	Retail Beef Yield %	IMF%
+3.2	--	+129	+73	+3.7	-0.5	-0.9	+0.3	+1.3
74%		58%	61%	53%	61%	62%	53%	49%

Traits Observed: BWT.200WT.400WT.SS.FAT.EMA.IMF


\$Index Values			
Longfed/CAAB	Heavy Grass Fed	Short Fed Dom	Terminal
+\$116	+\$101	+\$86	+\$90

NOTES: G23 has alot of presence, & like Lot 1, is the image of his dad at the same age. Superb maternal background, good figures, excellent type and useful pedigree diversity - he's got the lot. From a really promising young donor cow featured on our website "cow tour". A top prospect.

Purchaser: \$

4 MILLAH MURRAH DOC G58 (APR) (AI)

Born: 06/02/2011 Ident: NMMG58 Regn: APR
Tattoo: JRT (CONJOINED) G58 (T&F)

AMFU NHFU CAFU Brand:  G58

PAPA EQUATOR 2928
BT EQUATOR 395M
RM BLACK MAGIC 7574 E A R
YTHANBRAE HENRY VIII U8 (AI) (ET)
MILLAH MURRAH RADO Y119 (AI)
MILLAH MURRAH RADO V31 (AI)
HINGAIA 469 (AI)
CRUSADER OF STERN AB
STERN 6129

DAM: NMMA195 MILLAH MURRAH A195 (APR) (AI)
MILLAH MURRAH LUIGI S53 (AI)
MILLAH MURRAH U937 (APR)

July 2012 Angus Australia BREEDPLAN								
	Calv. Ease Direct	Calv. Ease Dtrs	Gest Lgth	Birth Wt. (kg)	200 Day (kg)	400 Day (kg)	600 Day (kg)	Milk (kg)
EBV	-3.0	+0.1	-3.9	+5.3	+43	+88	+113	+9
Acc	40%	33%	67%	77%	72%	72%	69%	45%
Scrotal Size (cm)	Days to Calving	Mature Cow Wt (kg)	Carcass Wt. (kg)	EMA (sq cm)	Rib Fat (mm)	Rump Fat (mm)	Retail Beef Yield %	IMF%
+1.7	--	+106	+63	+2.9	-0.9	-1.6	+0.5	+0.8
74%		61%	61%	53%	60%	61%	53%	48%

Traits Observed: GL,CE,BWT,200WT,400WT,SS,FAT,EMA,IMF


\$Index Values			
Longfed/CAAB	Heavy Grass Fed	Short Fed Dom	Terminal
+\$93	+\$81	+\$71	+\$78

NOTES: Easy keeping, deep ribbed youngster from a lovely traditional style of cow

Purchaser: \$

5 MILLAH MURRAH CARBINE G79 (APR) (AI)

Born: 11/02/2011 Ident: NMMG79 Regn: APR
Tattoo: JRT (CONJOINED) G79 (T&F)

AMFU NHFU CAFU Brand:  G79

S A V 8180 TRAVELER 004
S A V NET WORTH 4200
S A V MAY 2410
INNESDALE STOCKMAN S27 (AI)
INNESDALE EVA U102
INNESDALE EVA R124
C A FUTURE DIRECTION 5321
MILLAH MURRAH WOODY W100 (AI)
MILLAH MURRAH BRENDA U7 (AI)

DAM: NMMD82 MILLAH MURRAH FLOWER D82 (APR) (AI) (TW)

July 2012 Angus Australia BREEDPLAN								
	Calv. Ease Direct	Calv. Ease Dtrs	Gest Lgth	Birth Wt. (kg)	200 Day (kg)	400 Day (kg)	600 Day (kg)	Milk (kg)
EBV	-3.3	--	-0.5	+7.4	+40	+84	+96	+13
Acc	40%		64%	76%	71%	70%	66%	43%
Scrotal Size (cm)	Days to Calving	Mature Cow Wt (kg)	Carcass Wt. (kg)	EMA (sq cm)	Rib Fat (mm)	Rump Fat (mm)	Retail Beef Yield %	IMF%
+0.8	--	+89	+57	+3.9	-0.3	-1.1	+0.8	+0.7
73%		60%	58%	51%	56%	58%	49%	45%

Traits Observed: GL,BWT,200WT,400WT,SS,FAT,EMA,IMF


\$Index Values			
Longfed/CAAB	Heavy Grass Fed	Short Fed Dom	Terminal
+\$81	+\$71	+\$71	+\$70

NOTES: Big long bull with a ton of growth. Pending verification of the dam's dam, we expect G79 will be upgraded to HBR by sale time with positive reconfiguration of his EBVs. We have DNA parent verified all HBR females since 2003, giving MM dams higher pedigree QA than any other herd in Australia.

Purchaser: \$

6 MILLAH MURRAH DOC G77 (AI)

Born: 09/02/2011 Ident: NMMG77 Regn: HBR
Tattoo: JRT (CONJOINED) G77 (T&F)

AMFU NHFU CAFU Brand:  G77

PAPA EQUATOR 2928
BT EQUATOR 395M
RM BLACK MAGIC 7574 E A R
YTHANBRAE HENRY VIII U8 (AI) (ET)
MILLAH MURRAH RADO Y119 (AI)
MILLAH MURRAH RADO V31 (AI)
MILLAH MURRAH NEW DESIGN V112 (AI)
THE MEADOWS 469 DESIGNER A64 (AI)
MILLAH MURRAH FLOWER S110 (AI)

DAM: NMME101 MILLAH MURRAH PRUE E101 (AI)
IRONWOOD NEW LEVEL
MILLAH MURRAH PRUE A14 (AI)
MILLAH MURRAH PRUE Y84 (AI)

July 2012 Angus Australia BREEDPLAN								
	Calv. Ease Direct	Calv. Ease Dtrs	Gest Lgth	Birth Wt. (kg)	200 Day (kg)	400 Day (kg)	600 Day (kg)	Milk (kg)
EBV	-1.8	+1.0	-4.4	+5.4	+48	+97	+130	+14
Acc	40%	33%	67%	77%	72%	72%	69%	41%
Scrotal Size (cm)	Days to Calving	Mature Cow Wt (kg)	Carcass Wt. (kg)	EMA (sq cm)	Rib Fat (mm)	Rump Fat (mm)	Retail Beef Yield %	IMF%
+1.8	--	+125	+72	+4.9	-0.2	-0.5	+0.5	+1.3
74%		61%	61%	53%	60%	61%	53%	48%

Traits Observed: GL,CE,BWT,200WT,400WT,SS,FAT,EMA,IMF


\$Index Values			
Longfed/CAAB	Heavy Grass Fed	Short Fed Dom	Terminal
+\$119	+\$100	+\$83	+\$93

NOTES: Typical D78 length, growth and soundness again. Heifer's calf.

Purchaser: \$

7 MILLAH MURRAH DOC G71 (APR) (AI)

Born: 08/02/2011 Ident: NMMG71 Regn: APR
Tattoo: JRT (CONJOINED) G71 (T&F)

AMFU NHFU CA4% Brand:  G71

PAPA EQUATOR 2928
BT EQUATOR 395M
RM BLACK MAGIC 7574 E A R
YTHANBRAE HENRY VIII U8 (AI) (ET)
MILLAH MURRAH RADO Y119 (AI)
MILLAH MURRAH RADO V31 (AI)
HINGAIA 469 (AI)
CRUSADER OF STERN AB
STERN 6129

DAM: NMMA202 MILLAH MURRAH A202 (APR) (AI)
MILLAH MURRAH KELP R135 (AI)
MILLAH MURRAH V750 (APR)
MILLAH MURRAH S7103 (APR)

July 2012 Angus Australia BREEDPLAN								
	Calv. Ease Direct	Calv. Ease Dtrs	Gest Lgth	Birth Wt. (kg)	200 Day (kg)	400 Day (kg)	600 Day (kg)	Milk (kg)
EBV	-1.0	+1.1	-3.1	+3.7	+33	+77	+104	+8
Acc	41%	34%	67%	77%	72%	72%	69%	45%
Scrotal Size (cm)	Days to Calving	Mature Cow Wt (kg)	Carcass Wt. (kg)	EMA (sq cm)	Rib Fat (mm)	Rump Fat (mm)	Retail Beef Yield %	IMF%
+4.0	--	+107	+57	+2.8	-0.5	-0.1	+0.0	+0.9
74%		61%	61%	53%	60%	61%	53%	48%

Traits Observed: GL,CE,BWT,200WT,400WT,SS,FAT,EMA,IMF

\$Index Values			
Longfed/CAAB	Heavy Grass Fed	Short Fed Dom	Terminal
+\$90	+\$80	+\$64	+\$71


NOTES: D78 x Crusader = double dose of calving ease. Despite the massive growth of D78 he is a proven calving ease sire in the field. His EBVs are slowly starting to show this as more data is analysed. Great type here.

Purchaser: \$

8 MILLAH MURRAH APOLLO G103

Born: 11/03/2011 Ident: NMMG103 Regn: HBR

Tattoo: JRT (CONJOINED) G103 (T&F)

AMFU NHFU CAFU Brand:  G103

PAPA EQUATOR 2928

ARDROSSAN APOLLO A334 (AI) (ET)

SITZ EVERELDA ENTENSE 023 (ET)

SIRE: NAQD324 ARDROSSAN APOLLO D324

VERMILION YELLOWSTONE

ARDROSSAN WILCOOLA Z31 (AI) (ET)

ARDROSSAN WILCOOLA V9 (AI)

IRONWOOD NEW DESIGN 022 701

IRONWOOD NEW LEVEL

WARDENS BLACKCAP 6148 6309

DAM: NMMMA9 MILLAH MURRAH HONEY A9 (AI)

YTHANBRAE HENRY VIII U8 (AI) (ET)

MILLAH MURRAH HONEY Y77 (AI)

MILLAH MURRAH HONEY U169 (AI)

July 2012 Angus Australia BREEDPLAN								
Calv. Ease Direct	Calv. Ease Dtrs	Gest Lgth	Birth Wt. (kg)	200 Day (kg)	400 Day (kg)	600 Day (kg)	Milk (kg)	
EBV	+0.3	+0.0	-5.4	+3.7	+49	+87	+107	+15
Acc	41%	35%	57%	77%	70%	70%	66%	44%
Scrotal Size (cm)	Days to Calving	Mature Cow Wt (kg)	Carcase Wt. (kg)	EMA (sq cm)	Rib Fat (mm)	Rump Fat (mm)	Retail Beef Yield %	IMF%
+1.8	-3.7	+73	+60	+3.7	-0.6	-0.9	+0.5	+1.0
73%	35%	58%	59%	52%	58%	60%	52%	47%

Traits Observed: CE.BWT.200WT.400WT.SS.FAT.EMA.IMF

\$Index Values			
Longfed/CAAB	Heavy Grass Fed	Short Fed Dom	Terminal
+\$107	+\$88	+\$82	+\$76


NOTES: 1st son of the Apollo bull and an excellent type with plenty of growth. Well laid shoulder and supporting EBV data suggest he would be suitable for heifers if required. A9's son was Lot 1 in 2011 & sold for \$16,000.

Purchaser: \$

10 MILLAH MURRAH DIGBY G44 (AI)

Born: 05/02/2011 Ident: NMMG44 Regn: HBR

Tattoo: JRT (CONJOINED) G44 (T&F)

AMFU NHFU CAFU Brand:  G44

S A NEUTRON 377

BOOROOMOOKA NEUTRON A238 (AI) (ET)

BOOROOMOOKA WAVELET W235 (AI) (ET)

SIRE: NMMD108 MILLAH MURRAH DIGBY D108 (AI)

C A FUTURE DIRECTION 5321

MILLAH MURRAH FLOWER A70 (AI) (ET)

MILLAH MURRAH FLOWER Y55 (AI)

SITZ ALLIANCE 6595

KMK ALLIANCE 6595 I87

G A R EXT 916

DAM: NMMD58 MILLAH MURRAH PRUE D58 (AI)

YTHANBRAE NEW DESIGN 036 V1002 (AI)

MILLAH MURRAH PRUE Y68 (AI)

MILLAH MURRAH PRUE U123 (AI)

July 2012 Angus Australia BREEDPLAN								
Calv. Ease Direct	Calv. Ease Dtrs	Gest Lgth	Birth Wt. (kg)	200 Day (kg)	400 Day (kg)	600 Day (kg)	Milk (kg)	
EBV	+1.0	+1.4	-4.2	+4.5	+45	+81	+106	+17
Acc	39%	32%	66%	78%	72%	72%	68%	42%
Scrotal Size (cm)	Days to Calving	Mature Cow Wt (kg)	Carcase Wt. (kg)	EMA (sq cm)	Rib Fat (mm)	Rump Fat (mm)	Retail Beef Yield %	IMF%
+1.2	--	+107	+62	+3.4	+0.1	+0.2	+0.1	+1.1
75%		60%	60%	53%	59%	61%	52%	48%

Traits Observed: GL.CE.BWT.200WT.400WT.SS.FAT.EMA.IMF

\$Index Values			
Longfed/CAAB	Heavy Grass Fed	Short Fed Dom	Terminal
+\$98	+\$85	+\$73	+\$75


NOTES: Length, width and strong top line muscling feature in this excellent young sire. Dam D58 is a great style of cow, featured on our website "cow tour". Her 1st son made \$10,000 at the 2011 sale.

Purchaser: \$

9 MILLAH MURRAH DIGBY G123 (AI)

Born: 28/03/2011 Ident: NMMG123 Regn: HBR

Tattoo: JRT (CONJOINED) G123 (T&F)

AMFU NHFU CAFU Brand:  G123

S A NEUTRON 377

BOOROOMOOKA NEUTRON A238 (AI) (ET)

BOOROOMOOKA WAVELET W235 (AI) (ET)

SIRE: NMMD108 MILLAH MURRAH DIGBY D108 (AI)

C A FUTURE DIRECTION 5321

MILLAH MURRAH FLOWER A70 (AI) (ET)

MILLAH MURRAH FLOWER Y55 (AI)

PAPA EQUATOR 2928

BT EQUATOR 395M

RM BLACK MAGIC 7574 E A R

DAM: NMMD96 MILLAH MURRAH FLOWER D96 (AI)

YTHANBRAE HENRY VIII U8 (AI) (ET)

MILLAH MURRAH FLOWER Y88 (AI) (TW)

MILLAH MURRAH FLOWER S186 (AI)

July 2012 Angus Australia BREEDPLAN								
Calv. Ease Direct	Calv. Ease Dtrs	Gest Lgth	Birth Wt. (kg)	200 Day (kg)	400 Day (kg)	600 Day (kg)	Milk (kg)	
EBV	+0.0	+1.9	-5.3	+4.5	+45	+88	+110	+14
Acc	40%	34%	65%	73%	70%	71%	67%	42%
Scrotal Size (cm)	Days to Calving	Mature Cow Wt (kg)	Carcase Wt. (kg)	EMA (sq cm)	Rib Fat (mm)	Rump Fat (mm)	Retail Beef Yield %	IMF%
+3.9	--	+103	+61	+4.0	-0.6	-0.5	+0.3	+1.4
74%		59%	60%	53%	59%	61%	52%	48%

Traits Observed: GL.CE.BWT.200WT.400WT.SS.FAT.EMA.IMF

\$Index Values			
Longfed/CAAB	Heavy Grass Fed	Short Fed Dom	Terminal
+\$109	+\$92	+\$82	+\$78


NOTES: Youngest bull in his contemporary group and a great effort to make the 1st pen of the sale. D108 transmits the body length associated with his sire with added muscle expression.

Purchaser: \$

11 MILLAH MURRAH HIGHLANDER G18 (AI)

Born: 31/01/2011 Ident: NMMG18 Regn: HBR

Tattoo: JRT (CONJOINED) G18 (T&F)

AMFU NHFU CAFU Brand:  G18

B/R NEW DESIGN 036

TE MANIA UNLIMITED U3271 (AI) (ET)

TE MANIA LOWAN R426 (AI) (ET)

SIRE: NZE12170004408 HIGHLANDER OF STERN AB (ET)

STERN 00844

STERN 2664

STERN 7377

C A FUTURE DIRECTION 5321

MILLAH MURRAH WOODY W100 (AI)

MILLAH MURRAH BRENDA U7 (AI)

DAM: NMMD85 MILLAH MURRAH PRUE D85 (AI)

MILLAH MURRAH NEW DESIGN U68 (AI)

MILLAH MURRAH PRUE Y140 (AI)

MILLAH MURRAH PRUE V6 (AI)

July 2012 Angus Australia BREEDPLAN								
Calv. Ease Direct	Calv. Ease Dtrs	Gest Lgth	Birth Wt. (kg)	200 Day (kg)	400 Day (kg)	600 Day (kg)	Milk (kg)	
EBV	+0.1	+0.1	-3.7	+4.3	+39	+73	+92	+13
Acc	50%	44%	69%	78%	73%	73%	70%	57%
Scrotal Size (cm)	Days to Calving	Mature Cow Wt (kg)	Carcase Wt. (kg)	EMA (sq cm)	Rib Fat (mm)	Rump Fat (mm)	Retail Beef Yield %	IMF%
+3.4	-2.4	+86	+53	+4.1	-0.4	-0.2	+0.3	+1.5
75%	38%	65%	64%	57%	63%	64%	57%	53%

Traits Observed: GL.CE.BWT.200WT.400WT.SS.FAT.EMA.IMF

\$Index Values			
Longfed/CAAB	Heavy Grass Fed	Short Fed Dom	Terminal
+\$97	+\$77	+\$68	+\$67

NOTES: A tremendously stylish youngster with great muscle expression and outlook from a prototype Millah Murrah dam. Outstanding type.

Purchaser: \$

12 MILLAH MURRAH HIGHLANDER G1 (AI) (ET)

Born: 20/01/2011 Ident: NMMG1 Regn: HBR
 Tattoo: JRT (CONJOINED) G1 (T&F)
 AMFU NHFU CAFU Brand: **MM** G1
 B/R NEW DESIGN 036
 TE MANIA UNLIMITED U3271 (AI) (ET)
 TE MANIA LOWAN R426 (AI) (ET)
SIRE: NZE12170004408 HIGHLANDER OF STERN AB (ET)
 STERN 00844
 STERN 2664
 STERN 7377
 PAPA EQUATOR 2928
 BT EQUATOR 395M
 RM BLACK MAGIC 7574 E A R
DAM: NMME18 MILLAH MURRAH FLOWER E18 (AI)
 BON VIEW NEW DESIGN 1407
 MILLAH MURRAH C15 (AI)
 MILLAH MURRAH FLOWER A81 (AI)

July 2012 Angus Australia BREEDPLAN								
	Calv. Ease Direct	Calv. Ease Dtrs	Gest Lgth	Birth Wt. (kg)	200 Day (kg)	400 Day (kg)	600 Day (kg)	Milk (kg)
EBV	-0.7	+1.0	-4.1	+4.4	+44	+86	+108	+13
Acc	51%	45%	62%	77%	71%	72%	69%	56%
Scrotal Size (cm)	Days to Calving	Mature Cow Wt (kg)	Carcase Wt. (kg)	EMA (sq cm)	Rib Fat (mm)	Rump Fat (mm)	Retail Beef Yield %	IMPF%
+1.4	-3.8	+101	+61	+4.0	+0.3	+0.8	-0.3	+2.1
75%	37%	63%	63%	57%	62%	64%	57%	53%

Traits Observed: BWT.200WT.400WT.SS.FAT.EMA.IMF

\$Index Values			
Longfed/CAAB	Heavy Grass Fed	Short Fed Dom	Terminal
+\$114	+\$84	+\$75	+\$76

NOTES: A real sire prospect. Great phenotype backed by a well rounded EBV package and strong maternal line. Full brother at Lot 45 and another E18 son at Lot 76. Grand dam C15 features on our website "cow tour".

Purchaser: \$

13 MILLAH MURRAH RIGHT TIME G68 (AI)

Born: 08/02/2011 Ident: NMMG68 Regn: HBR
 Tattoo: JRT (CONJOINED) G68 (T&F)
 AMFU NHFU CAFU Brand: **MM** G68
 N BAR EMULATION EXT
 LEACHMAN RIGHT TIME
 LEACHMAN ERICA 0025
SIRE: USA24J BT RIGHT TIME 24J
 TRAVELER 124 G D A R
 SITZ EVERELDA ENTENSE 1905
 SITZ EVERELDA ENTENSE 1791
 VERMILION DATELINE 7078
 VERMILION YELLOWSTONE
 VERMILION B JESTRESS 3912
DAM: NMMA72 MILLAH MURRAH BRENDA A72 (AI) (ET)
 YTHANBRAE HENRY VII U8 (AI) (ET)
 MILLAH MURRAH BRENDA Y33 (AI)
 MILLAH MURRAH BRENDA U121 (AI)

July 2012 Angus Australia BREEDPLAN								
	Calv. Ease Direct	Calv. Ease Dtrs	Gest Lgth	Birth Wt. (kg)	200 Day (kg)	400 Day (kg)	600 Day (kg)	Milk (kg)
EBV	-1.6	-0.5	-3.4	+5.2	+48	+87	+111	+17
Acc	56%	52%	69%	79%	74%	74%	71%	61%
Scrotal Size (cm)	Days to Calving	Mature Cow Wt (kg)	Carcase Wt. (kg)	EMA (sq cm)	Rib Fat (mm)	Rump Fat (mm)	Retail Beef Yield %	IMPF%
+2.4	-7.0	+76	+62	+4.8	+0.7	+0.9	+0.0	+1.5
77%	47%	66%	66%	60%	65%	65%	60%	57%

Traits Observed: GL.CE.BWT.200WT.400WT.SS.FAT.EMA.IMF

\$Index Values			
Longfed/CAAB	Heavy Grass Fed	Short Fed Dom	Terminal
+\$118	+\$93	+\$82	+\$80

NOTES: A72 consistently produces a good one and G68 is no exception. Heaps of meat and weight for age in a moderate maturity package.

Purchaser: \$

14 MILLAH MURRAH DIGBY G14 (AI)

Born: 30/01/2011 Ident: NMMG14 Regn: HBR
 Tattoo: JRT (CONJOINED) G14 (T&F)
 AMFU NHFU CAFU Brand: **MM** G14
 S A NEUTRON 377
 BOOROOMOOKA NEUTRON A238 (AI) (ET)
 BOOROOMOOKA WAVELET W235 (AI) (ET)
SIRE: NMMD108 MILLAH MURRAH DIGBY D108 (AI)
 C A FUTURE DIRECTION 5321
 MILLAH MURRAH FLOWER A70 (AI) (ET)
 MILLAH MURRAH FLOWER Y55 (AI)
 SITZ ALLIANCE 6595
 KMK ALLIANCE 6595 I87
 G A R EXT 916
DAM: NMMD53 MILLAH MURRAH ABIGAIL D53 (AI)
 CRUSADER OF STERN AB
 MILLAH MURRAH ABIGAIL B6 (AI)
 MILLAH MURRAH ABIGAIL Y8 (AI) (ET)

July 2012 Angus Australia BREEDPLAN								
	Calv. Ease Direct	Calv. Ease Dtrs	Gest Lgth	Birth Wt. (kg)	200 Day (kg)	400 Day (kg)	600 Day (kg)	Milk (kg)
EBV	+3.4	+2.4	-5.6	+1.8	+36	+70	+89	+15
Acc	41%	33%	66%	78%	73%	72%	68%	43%
Scrotal Size (cm)	Days to Calving	Mature Cow Wt (kg)	Carcase Wt. (kg)	EMA (sq cm)	Rib Fat (mm)	Rump Fat (mm)	Retail Beef Yield %	IMPF%
+2.0	--	+78	+52	+2.7	+1.1	+1.1	-0.6	+1.1
75%		58%	61%	53%	60%	61%	53%	49%

Traits Observed: GL.CE.BWT.200WT.400WT.SS.FAT.EMA.IMF

\$Index Values			
Longfed/CAAB	Heavy Grass Fed	Short Fed Dom	Terminal
+\$90	+\$74	+\$66	+\$60

NOTES: Son of D53 sold for \$9000 at 2011 sale. Typical D108 son exhibiting excellent length & muscling.

Purchaser: \$

15 MILLAH MURRAH HIGHLANDER G7 (AI) (ET)

Born: 29/01/2011 Ident: NMMG7 Regn: HBR
 Tattoo: JRT (CONJOINED) G7 (T&F)
 AMFU NHFU CAFU Brand: **MM** G7
 B/R NEW DESIGN 036
 TE MANIA UNLIMITED U3271 (AI) (ET)
 TE MANIA LOWAN R426 (AI) (ET)
SIRE: NZE12170004408 HIGHLANDER OF STERN AB (ET)
 STERN 00844
 STERN 2664
 STERN 7377
 PAPA EQUATOR 2928
 BT EQUATOR 395M
 RM BLACK MAGIC 7574 E A R
DAM: NMME16 MILLAH MURRAH PRUE E16 (AI)
 HINGAIA 469 (AI)
 MILLAH MURRAH PRUE Z6 (AI) (ET)
 MILLAH MURRAH PRUE X68 (AI)

July 2012 Angus Australia BREEDPLAN								
	Calv. Ease Direct	Calv. Ease Dtrs	Gest Lgth	Birth Wt. (kg)	200 Day (kg)	400 Day (kg)	600 Day (kg)	Milk (kg)
EBV	-1.6	+0.6	-3.9	+5.3	+46	+88	+113	+13
Acc	51%	44%	62%	77%	71%	71%	68%	56%
Scrotal Size (cm)	Days to Calving	Mature Cow Wt (kg)	Carcase Wt. (kg)	EMA (sq cm)	Rib Fat (mm)	Rump Fat (mm)	Retail Beef Yield %	IMPF%
+1.8	-4.7	+111	+62	+4.1	+1.2	+2.3	-0.6	+1.9
75%	37%	62%	63%	57%	62%	63%	56%	52%


Traits Observed: BWT.200WT.400WT.SS.FAT.EMA.IMF

\$Index Values			
Longfed/CAAB	Heavy Grass Fed	Short Fed Dom	Terminal
+\$112	+\$86	+\$74	+\$79

NOTES: G7 defines the terms spring of rib, depth and doing ability. He is from a beautiful young cow, E16, who features on our website "cow tour". Tremendous bull on all fronts. That's him on the front cover.

Purchaser: \$

16 MILLAH MURRAH RIGHT TIME G64 (AI)

Born: 06/02/2011 Ident: NMMG64 Regn: HBR
 Tattoo: JRT (CONJOINED) G64 (T&F)
 AMFU NHFU CAFU Brand:  G64

N BAR EMULATION EXT
 LEACHMAN RIGHT TIME
 LEACHMAN ERICA 0025

SIRE: USA24J BT RIGHT TIME 24J

TRAVELER 124 G D A R
 SITZ EVERELDA ENTENSE 1905
 SITZ EVERELDA ENTENSE 1791
 B/R NEW DESIGN 036
 BON VIEW NEW DESIGN 1407
 BON VIEW PRIDE 664

DAM: NMMC28 MILLAH MURRAH C28 (AI)

MILLAH MURRAH WOODY W100 (AI)
 MILLAH MURRAH ABIGAIL A3 (AI)
 MILLAH MURRAH ABIGAIL Y116 (AI)

July 2012 Angus Australia BREEDPLAN								
	Calv. Ease Direct	Calv. Ease Dtrs	Gest Lgth	Birth Wt. (kg)	200 Day (kg)	400 Day (kg)	600 Day (kg)	Milk (kg)
EBV	-0.6	-0.1	-3.3	+4.7	+47	+87	+112	+17
Acc	55%	52%	69%	78%	73%	73%	70%	59%
Scrotal Size (cm)	Days to Calving	Mature Cow Wt (kg)	Carcass Wt. (kg)	EMA (sq cm)	Rib Fat (mm)	Rump Fat (mm)	Retail Beef Yield %	IMF%
+1.4	-6.0	+81	+63	+6.3	+1.1	+1.0	+0.3	+1.7
76%	47%	66%	65%	60%	64%	65%	59%	56%


Traits Observed: GL,CE,BWT,200WT,400WT,SS,FAT,EMA,IMF

\$Index Values			
Longfed/CAAB	Heavy Grass Fed	Short Fed Dom	Terminal
+\$125	+\$97	+\$84	+\$84

NOTES: C28's 1st two sons sold for \$9000 and \$8500 and she has produced another top young sire here.

Purchaser: \$

17 MILLAH MURRAH RIGHT TIME G63 (AI)

Born: 06/02/2011 Ident: NMMG63 Regn: HBR
 Tattoo: JRT (CONJOINED) G63 (T&F)
 AMFU NHFU CAFU Brand:  G63

N BAR EMULATION EXT
 LEACHMAN RIGHT TIME
 LEACHMAN ERICA 0025

SIRE: USA24J BT RIGHT TIME 24J

TRAVELER 124 G D A R
 SITZ EVERELDA ENTENSE 1905
 SITZ EVERELDA ENTENSE 1791
 B/R NEW DESIGN 036
 YTHANBRAE HENRY VIII U8 (AI) (ET)
 G A R MAX 678

DAM: NMMZ3 MILLAH MURRAH ELA Z3

YTHANBRAE TRUE BLUE N33 (AI)
 MILLAH MURRAH ELA V174 (AI)
 MILLAH MURRAH ELA R84 (AI)

July 2012 Angus Australia BREEDPLAN								
	Calv. Ease Direct	Calv. Ease Dtrs	Gest Lgth	Birth Wt. (kg)	200 Day (kg)	400 Day (kg)	600 Day (kg)	Milk (kg)
EBV	-1.3	-0.5	-3.1	+3.5	+37	+67	+86	+14
Acc	56%	52%	69%	78%	74%	73%	71%	61%
Scrotal Size (cm)	Days to Calving	Mature Cow Wt (kg)	Carcass Wt. (kg)	EMA (sq cm)	Rib Fat (mm)	Rump Fat (mm)	Retail Beef Yield %	IMF%
+2.3	-6.5	+49	+49	+4.3	+1.5	+0.9	-0.1	+1.6
77%	46%	66%	65%	60%	63%	64%	59%	56%


Traits Observed: GL,CE,BWT,200WT,400WT,SS,FAT,EMA,IMF

\$Index Values			
Longfed/CAAB	Heavy Grass Fed	Short Fed Dom	Terminal
+\$103	+\$76	+\$66	+\$63

NOTES: Another strong, well muscled 24J son from a very neat, correctly made dam

Purchaser: \$

18 MILLAH MURRAH APOLLO G83

Born: 21/02/2011 Ident: NMMG83 Regn: HBR
 Tattoo: JRT (CONJOINED) G83 (T&F)
 AMFU NHFU CAFU Brand:  G83

PAPA EQUATOR 2928
 ARDROSSAN APOLLO A334 (AI) (ET)
 SITZ EVERELDA ENTENSE 023 (ET)

SIRE: NAQD324 ARDROSSAN APOLLO D324

VERMILION YELLOWSTONE
 ARDROSSAN WILCOOLA Z31 (AI) (ET)
 ARDROSSAN WILCOOLA V9 (AI)
 HINGAIA 469 (AI)
 CRUSADER OF STERN AB
 STERN 6129

DAM: NMMC48 MILLAH MURRAH PRUE C48 (AI)

YTHANBRAE NEW DESIGN 036 V1002 (AI)
 MILLAH MURRAH PRUE Y68 (AI)
 MILLAH MURRAH PRUE U123 (AI)

July 2012 Angus Australia BREEDPLAN								
	Calv. Ease Direct	Calv. Ease Dtrs	Gest Lgth	Birth Wt. (kg)	200 Day (kg)	400 Day (kg)	600 Day (kg)	Milk (kg)
EBV	-0.8	+0.3	-4.2	+5.1	+45	+94	+115	+15
Acc	39%	31%	65%	77%	71%	71%	66%	43%
Scrotal Size (cm)	Days to Calving	Mature Cow Wt (kg)	Carcass Wt. (kg)	EMA (sq cm)	Rib Fat (mm)	Rump Fat (mm)	Retail Beef Yield %	IMF%
+2.8	--	+108	+65	+2.4	-1.0	-1.3	+0.2	+0.9
73%		56%	59%	51%	58%	60%	51%	46%


Traits Observed: GL,CE,BWT,200WT,400WT,SS,FAT,EMA,IMF

\$Index Values			
Longfed/CAAB	Heavy Grass Fed	Short Fed Dom	Terminal
+\$99	+\$87	+\$80	+\$77

NOTES: High growth youngster with a fascinating pedigree, coming from one of our best cows, featured on our website "cow tour". C48's son sold for \$14,000 at 2011 sale

Purchaser: \$

19 MILLAH MURRAH TIME ON G45 (AI)

Born: 05/02/2011 Ident: NMMG45 Regn: HBR
 Tattoo: JRT (CONJOINED) G45 (T&F)
 AMFU NHFU CAFU Brand:  G45

LEACHMAN RIGHT TIME
 BT RIGHT TIME 24J

SITZ EVERELDA ENTENSE 1905
 SIRE: CFQB7 CARRINGTON PARK TIME ON B7 (AI)

B/R NEW FRONTIER 095
 CARRINGTON PARK EMPRESS Z30 (AI)
 TIBOOURRA EMPRESS S96
 PAPA EQUATOR 2928
 BT EQUATOR 395M

RM BLACK MAGIC 7574 E A R
 DAM: NMME64 MILLAH MURRAH BRENDA E64 (AI)

C A FUTURE DIRECTION 5321
 MILLAH MURRAH BRENDA A32 (AI)
 MILLAH MURRAH BRENDA Y33 (AI)

July 2012 Angus Australia BREEDPLAN								
	Calv. Ease Direct	Calv. Ease Dtrs	Gest Lgth	Birth Wt. (kg)	200 Day (kg)	400 Day (kg)	600 Day (kg)	Milk (kg)
EBV	-1.8	+1.2	-2.4	+4.5	+42	+79	+100	+15
Acc	45%	39%	68%	77%	72%	72%	69%	44%
Scrotal Size (cm)	Days to Calving	Mature Cow Wt (kg)	Carcass Wt. (kg)	EMA (sq cm)	Rib Fat (mm)	Rump Fat (mm)	Retail Beef Yield %	IMF%
+0.5	--	+78	+63	+5.4	-0.5	-0.6	+0.8	+1.2
75%		61%	61%	54%	60%	62%	53%	50%

Traits Observed: GL,CE,BWT,200WT,400WT,SS,FAT,EMA,IMF

\$Index Values			
Longfed/CAAB	Heavy Grass Fed	Short Fed Dom	Terminal
+\$104	+\$84	+\$75	+\$75

NOTES: Well balanced bull from a great type of young dam. Heifer's calf.

Purchaser: \$



Millah Murrah Prue C48, dam of Lots 18 & 53



Millah Murrah Brenda E64, dam of Lot 19

21 MILLAH MURRAH DOC F147 (AI)

Born: 04/08/2010 Ident: NMMF147 Regn: HBR
 Tattoo: JRT (CONJOINED) F147 (T&F)
 AMFU NHFU CAFU Brand: **MM** F147
 PAPA EQUATOR 2928
 BT EQUATOR 395M
 RM BLACK MAGIC 7574 E A R
SIRE: NMD78 MILLAH MURRAH EQUATOR D78 (AI)
 YTHANBRAE HENRY VIII U8 (AI) (ET)
 MILLAH MURRAH RADO Y119 (AI)
 MILLAH MURRAH RADO V31 (AI)
 CRUSADER OF STERN AB
 MILLAH MURRAH JOHN HAYE'S A194 (AI)
 MILLAH MURRAH FLOWER Y11 (AI) (ET)
DAM: NMMC204 MILLAH MURRAH C204
 B/R NEW DESIGN 036
 MILLAH MURRAH ABIGAIL Y118 (AI) (ET)
 MILLAH MURRAH ABIGAIL S104 (AI)

	July 2012 Angus Australia BREEDPLAN							
	Calv. Ease Direct	Calv. Ease Dtrs	Gest Lgth	Birth Wt. (kg)	200 Day (kg)	400 Day (kg)	600 Day (kg)	Milk (kg)
EBV	-1.5	+1.2	-5.5	+5.0	+47	+91	+116	+14
Acc	40%	34%	66%	78%	72%	72%	69%	43%
Scrotal Size (cm)	Days to Calving	Mature Cow Wt (kg)	Carcase Wt. (kg)	EMA (sq cm)	Rib Fat (mm)	Rump Fat (mm)	Retail Beef Yield %	IMF%
+0.6	--	+105	+66	+4.3	-0.8	-1.8	+0.9	+1.3
75%		61%	61%	53%	60%	61%	53%	48%

Traits Observed: GL.CE.BWT.200WT.400WT.SS.FAT.EMA.IMF

\$Index Values			
Longfed/CAAB	Heavy Grass Fed	Short Fed Dom	Terminal
+\$110	+\$92	+\$81	+\$84

NOTES: Massive bull to kick off the two year olds. Carrying two of the great MM cow lines, tracing to Abigail S104 & Flower S110. Enormous Frame and stretch. Very athletic bull and a very sound package for such a huge animal.

Purchaser: \$

20 MILLAH MURRAH RIGHT TIME G73 (AI)

Born: 08/02/2011 Ident: NMMG73 Regn: HBR
 Tattoo: JRT (CONJOINED) G73 (T&F)
 AMFU NHFU CAFU Brand: **MM** G73
 N BAR EMULATION EXT
 LEACHMAN RIGHT TIME
 LEACHMAN ERICA 0025
SIRE: USA24J BT RIGHT TIME 24J
 TRAVELER 124 G D A R
 SITZ EVERELDA ENTENSE 1905
 SITZ EVERELDA ENTENSE 1791
 S A NEUTRON 377
 BOOROOMOOKA NEUTRON A238 (AI) (ET)
 BOOROOMOOKA WAVELET W235 (AI) (ET)
DAM: NMME37 MILLAH MURRAH BRENDA E37 (AI)
 MILLAH MURRAH WOODY W100 (AI)
 MILLAH MURRAH BRENDA B54 (AI) (ET)
 MILLAH MURRAH BRENDA Y33 (AI)

	July 2012 Angus Australia BREEDPLAN							
	Calv. Ease Direct	Calv. Ease Dtrs	Gest Lgth	Birth Wt. (kg)	200 Day (kg)	400 Day (kg)	600 Day (kg)	Milk (kg)
EBV	-0.4	-0.1	-3.0	+4.3	+40	+80	+102	+15
Acc	53%	48%	68%	77%	73%	73%	70%	56%
Scrotal Size (cm)	Days to Calving	Mature Cow Wt (kg)	Carcase Wt. (kg)	EMA (sq cm)	Rib Fat (mm)	Rump Fat (mm)	Retail Beef Yield %	IMF%
+3.0	-7.1	+88	+57	+4.3	+1.6	+2.4	-0.6	+1.6
75%	43%	65%	64%	58%	63%	64%	57%	54%

Traits Observed: GL.CE.BWT.200WT.400WT.SS.FAT.EMA.IMF

\$Index Values			
Longfed/CAAB	Heavy Grass Fed	Short Fed Dom	Terminal
+\$107	+\$85	+\$73	+\$72

NOTES: From another excellent young dam and again displays typical 24J volume. Heifer's calf.

Purchaser: \$

22 MILLAH MURRAH DOC F134 (AI) (ET)

Born: 01/08/2010 Ident: NMMF134 Regn: HBR
 Tattoo: JRT (CONJOINED) F134 (T&F)
 AMFU NHFU CAFU Brand: **MM** F134
 PAPA EQUATOR 2928
 BT EQUATOR 395M
 RM BLACK MAGIC 7574 E A R
SIRE: NMD78 MILLAH MURRAH EQUATOR D78 (AI)
 YTHANBRAE HENRY VIII U8 (AI) (ET)
 MILLAH MURRAH RADO Y119 (AI)
 MILLAH MURRAH RADO V31 (AI)
 TE MANIA KELP K207 (AI)
 HAZELDEAN RENAISSANCE R13 (AI)
 HAZELDEAN P90 (AI)
DAM: NMMY99 MILLAH MURRAH FLOWER Y99 (AI)
 GLENOCH MEGAFORCE (AI)
 MILLAH MURRAH FLOWER W25 (AI)
 MILLAH MURRAH FLOWER N129

	July 2012 Angus Australia BREEDPLAN							
	Calv. Ease Direct	Calv. Ease Dtrs	Gest Lgth	Birth Wt. (kg)	200 Day (kg)	400 Day (kg)	600 Day (kg)	Milk (kg)
EBV	-0.5	+1.7	-4.5	+4.9	+49	+93	+123	+17
Acc	52%	44%	62%	78%	74%	74%	70%	56%
Scrotal Size (cm)	Days to Calving	Mature Cow Wt (kg)	Carcase Wt. (kg)	EMA (sq cm)	Rib Fat (mm)	Rump Fat (mm)	Retail Beef Yield %	IMF%
+2.5	-3.7	+123	+74	+4.4	+0.9	+0.6	+0.2	+1.5
77%	37%	64%	65%	60%	67%	65%	55%	52%

Traits Observed: BWT.200WT.400WT.SS.FAT.EMA.IMF.Pfizer50K

\$Index Values			
Longfed/CAAB	Heavy Grass Fed	Short Fed Dom	Terminal
+\$117	+\$98	+\$82	+\$88

NOTES: The dam, Y99, is also dam of the \$15,000 2010 sale topper E123. He has two sons in the yearling section of this sale. F134 is a colossal bull who will weigh over 1000kg at sale time. Useful genetic diversity from the mainstream.

Purchaser: \$

23 MILLAH MURRAH BENAUD F133 (AI)

Born: 01/08/2010 Ident: NMMF133 Regn: HBR
 Tattoo: JRT (CONJOINED) F133 (T&F)
 AMFU NHFU CAFU Brand:  F133
 S A F FOCUS OF E R
 MYTTY IN FOCUS
 MYTTY COUNTESS 906
SIRE: NFJB1 FORRES BENAUD B1 (AI)
 ALBERDA TRAVELER 416
 ST PAULS RUTH Y218 (AI) (ET)
 ST PAULS RUTH DESIGN U37 (AI) (ET)
 C A FUTURE DIRECTION 5321
 MILLAH MURRAH WOODY W100 (AI)
 MILLAH MURRAH BRENDA U7 (AI)
DAM: NMMD183 MILLAH MURRAH FLOWER D183 (AI)
 IRONWOOD NEW LEVEL
 MILLAH MURRAH B90 (AI) (ET)
 MILLAH MURRAH FLOWER Y50 (AI) (ET)

July 2012 Angus Australia BREEDPLAN								
	Calv. Ease Direct	Calv. Ease Dtrs	Gest Lgth	Birth Wt. (kg)	200 Day (kg)	400 Day (kg)	600 Day (kg)	Milk (kg)
EBV	+2.4	+1.4	-3.0	+5.4	+45	+78	+98	+14
Acc	44%	38%	66%	76%	71%	71%	67%	49%
Scrotal Size (cm)	Days to Calving	Mature Cow Wt (kg)	Carcass Wt. (kg)	EMA (sq cm)	Rib Fat (mm)	Rump Fat (mm)	Retail Beef Yield %	IMF%
+1.4	-2.5	+83	+54	+3.3	-0.3	-0.5	+0.4	+1.4
74%	36%	61%	60%	53%	60%	61%	53%	49%

Traits Observed: GL.CE.BWT.200WT.400WT.SS.FAT.EMA.IMF

\$Index Values			
Longfed/CAAB	Heavy Grass Fed	Short Fed Dom	Terminal
+\$105	+\$82	+\$75	+\$71

NOTES: Excellent muscle pattern and balanced conformation. Heifer's calf.

Purchaser: \$

24 MILLAH MURRAH TIME ON F154 (AI)

Born: 09/08/2010 Ident: NMMF154 Regn: HBR
 Tattoo: JRT (CONJOINED) F154 (T&F)
 AMFU NHFU CAFU Brand:  F154
 LEACHMAN RIGHT TIME
 BT RIGHT TIME 24J
 SITZ EVERELDA ENTENSE 1905
SIRE: CFQB7 CARRINGTON PARK TIME ON B7 (AI)
 B/R NEW FRONTIER 095
 CARRINGTON PARK EMPRESS Z30 (AI)
 TIBOOBURRA EMPRESS S96
 WAITARA VALLEY TEX
 HINGAIA 469 (AI)
 HINGAIA 910
DAM: NMMZ5 MILLAH MURRAH ABIGAIL Z5 (AI) (ET)
 B/R NEW DESIGN 036
 MILLAH MURRAH ABIGAIL X30 (AI)
 MILLAH MURRAH ABIGAIL T158

July 2012 Angus Australia BREEDPLAN								
	Calv. Ease Direct	Calv. Ease Dtrs	Gest Lgth	Birth Wt. (kg)	200 Day (kg)	400 Day (kg)	600 Day (kg)	Milk (kg)
EBV	-0.7	+0.5	-1.5	+6.2	+40	+74	+101	+14
Acc	46%	41%	68%	78%	73%	73%	70%	48%
Scrotal Size (cm)	Days to Calving	Mature Cow Wt (kg)	Carcass Wt. (kg)	EMA (sq cm)	Rib Fat (mm)	Rump Fat (mm)	Retail Beef Yield %	IMF%
+1.2	-4.0	+90	+55	+4.4	-1.0	-1.3	+1.3	+0.6
76%	37%	61%	62%	55%	60%	61%	54%	50%


Traits Observed: GL.CE.BWT.200WT.400WT.SS.FAT.EMA.IMF

\$Index Values			
Longfed/CAAB	Heavy Grass Fed	Short Fed Dom	Terminal
+\$94	+\$85	+\$71	+\$76

NOTES: High muscle content bull from a great dam line

Purchaser: \$

25 MILLAH MURRAH F121 (APR) (AI)

Born: 27/07/2010 Ident: NMMF121 Regn: APR
 Tattoo: JRT (CONJOINED) F121 (T&F)
 AMFU NHFU CAFU Brand:  F121
 LEACHMAN RIGHT TIME
 BT RIGHT TIME 24J
 SITZ EVERELDA ENTENSE 1905
SIRE: CFQB7 CARRINGTON PARK TIME ON B7 (AI)
 B/R NEW FRONTIER 095
 CARRINGTON PARK EMPRESS Z30 (AI)
 TIBOOBURRA EMPRESS S96
 S A NEUTRON 377
 BOOROOMOOKA NEUTRON A238 (AI) (ET)
 BOOROOMOOKA WAVELET W235 (AI) (ET)
DAM: NMMD162 MILLAH MURRAH NEUTRON D162 (APR) (AI)
 CRUSADER OF STERN AB
 MILLAH MURRAH B182 (AI)
 MILLAH MURRAH X203 (APR)

July 2012 Angus Australia BREEDPLAN								
	Calv. Ease Direct	Calv. Ease Dtrs	Gest Lgth	Birth Wt. (kg)	200 Day (kg)	400 Day (kg)	600 Day (kg)	Milk (kg)
EBV	-1.5	+0.5	-3.1	+7.1	+47	+86	+108	+12
Acc	42%	35%	68%	77%	72%	72%	69%	44%
Scrotal Size (cm)	Days to Calving	Mature Cow Wt (kg)	Carcass Wt. (kg)	EMA (sq cm)	Rib Fat (mm)	Rump Fat (mm)	Retail Beef Yield %	IMF%
+1.3	--	+95	+58	+4.0	-0.9	-0.9	+1.0	+0.6
74%		60%	60%	52%	59%	61%	52%	48%

Traits Observed: GL.CE.BWT.200WT.400WT.SS.FAT.EMA.IMF

\$Index Values			
Longfed/CAAB	Heavy Grass Fed	Short Fed Dom	Terminal
+\$95	+\$86	+\$77	+\$79

Purchaser: \$

26 MILLAH MURRAH TIME ON F151 (AI)

Born: 07/08/2010 Ident: NMMF151 Regn: HBR
 Tattoo: JRT (CONJOINED) F151 (T&F)
 AMFU NHFU CAFU Brand:  F151
 LEACHMAN RIGHT TIME
 BT RIGHT TIME 24J
 SITZ EVERELDA ENTENSE 1905
SIRE: CFQB7 CARRINGTON PARK TIME ON B7 (AI)
 B/R NEW FRONTIER 095
 CARRINGTON PARK EMPRESS Z30 (AI)
 TIBOOBURRA EMPRESS S96
 HOFF HI FLYER S C 7134
 SUMMITCREST HI FLYER 3B18
 SUMMITCREST LASS 229Y
DAM: NMMY100 MILLAH MURRAH BRENDA Y100 (AI)
 MILLAH MURRAH MEGAFORCE T83 (AI)
 MILLAH MURRAH BRENDA V65
 MILLAH MURRAH BRENDA T58

July 2012 Angus Australia BREEDPLAN								
	Calv. Ease Direct	Calv. Ease Dtrs	Gest Lgth	Birth Wt. (kg)	200 Day (kg)	400 Day (kg)	600 Day (kg)	Milk (kg)
EBV	+0.0	-1.2	-2.5	+3.9	+37	+68	+85	+13
Acc	44%	38%	68%	78%	73%	73%	70%	48%
Scrotal Size (cm)	Days to Calving	Mature Cow Wt (kg)	Carcass Wt. (kg)	EMA (sq cm)	Rib Fat (mm)	Rump Fat (mm)	Retail Beef Yield %	IMF%
+0.3	-2.9	+65	+54	+4.3	-0.6	+0.1	+0.8	+0.5
75%	36%	60%	61%	54%	61%	62%	54%	50%


Traits Observed: GL.CE.BWT.200WT.400WT.SS.FAT.EMA.IMF

\$Index Values			
Longfed/CAAB	Heavy Grass Fed	Short Fed Dom	Terminal
+\$81	+\$71	+\$65	+\$64

NOTES: Time On muscling capacity on show again

Purchaser: \$

27 MILLAH MURRAH F197 (APR) (AI)

Born: 28/08/2010 Ident: NMMF197 Regn: APR
 Tattoo: JRT (CONJOINED) F197 (T&F)
 AMFU NHC CAFU Brand:  F197

N BAR EMULATION EXT


LEACHMAN RIGHT TIME
 LEACHMAN ERICA 0025

SIRE: USA24J BT RIGHT TIME 24J

TRAVELER 124 G D A R
 SITZ EVERELDA ENTENSE 1905
 SITZ EVERELDA ENTENSE 1791
 C A FUTURE DIRECTION 5321
 MILLAH MURRAH WOODY W100 (AI)
 MILLAH MURRAH BRENDA U7 (AI)

DAM: NMMMA91 MILLAH MURRAH A91 (AI)

MILLAH MURRAH NEW DESIGN W70 (APR) (AI)
 MILLAH MURRAH Y323 (APR)
 MILLAH MURRAH W1111 (APR)

	July 2012 Angus Australia BREEDPLAN							
	Calv. Ease Direct	Calv. Ease Dtrs	Gest Lgth	Birth Wt. (kg)	200 Day (kg)	400 Day (kg)	600 Day (kg)	Milk (kg)
EBV	-2.1	-0.4	-2.4	+5.1	+40	+72	+91	+16
Acc	54%	50%	69%	78%	73%	72%	70%	59%
Scrotal Size (cm)	Days to Calving	Mature Cow Wt (kg)	Carcass Wt. (kg)	EMA (sq cm)	Rib Fat (mm)	Rump Fat (mm)	Retail Beef Yield %	IMF%
+1.2	-5.0	+72	+49	+3.5	+1.4	+1.9	-0.5	+1.3
75%	45%	66%	63%	57%	61%	62%	56%	53%


Traits Observed: GL,CE,BWT,200WT,400WT,SS,FAT,EMA,IMF

\$Index Values			
Longfed/CAAB	Heavy Grass Fed	Short Fed Dom	Terminal
+\$91	+\$71	+\$63	+\$64

NOTES: A91's 1st son sold for \$7000 as Lot 1 in 2009 sale. Strong, well balanced type.

Purchaser: \$

28 MILLAH MURRAH STOCKMAN F160 (APR) (AI)

Born: 12/08/2010 Ident: NMMF160 Regn: APR
 Tattoo: JRT (CONJOINED) F160 (T&F)
 AMFU NHFU CAFU Brand:  F160

LEACHMAN PROMPTER


TC STOCKMAN
 T C JESTRESS 6004

SIRE: USA2164 TC STOCKMAN 2164

PREMIER INDEPENDENCE K N
 TC RUBY 5087
 T C RUBY 1010
 B/R NEW DESIGN 036
 BON VIEW NEW DESIGN 1407
 BON VIEW PRIDE 664

DAM: NMMC133 MILLAH MURRAH C133 (APR) (AI)

CRUSADER OF STERN AB
 MILLAH MURRAH A185 (APR) (AI)
 MILLAH MURRAH W1123 (APR)

	July 2012 Angus Australia BREEDPLAN							
	Calv. Ease Direct	Calv. Ease Dtrs	Gest Lgth	Birth Wt. (kg)	200 Day (kg)	400 Day (kg)	600 Day (kg)	Milk (kg)
EBV	-0.9	-1.5	-1.0	+4.4	+39	+67	+83	+13
Acc	56%	54%	69%	78%	73%	73%	70%	59%
Scrotal Size (cm)	Days to Calving	Mature Cow Wt (kg)	Carcass Wt. (kg)	EMA (sq cm)	Rib Fat (mm)	Rump Fat (mm)	Retail Beef Yield %	IMF%
+0.7	-2.0	+64	+46	+4.0	+0.2	+1.8	-0.1	+1.4
75%	55%	66%	65%	61%	64%	65%	61%	58%


Traits Observed: GL,CE,BWT,200WT,400WT,SS,FAT,EMA,IMF

\$Index Values			
Longfed/CAAB	Heavy Grass Fed	Short Fed Dom	Terminal
+\$89	+\$66	+\$60	+\$61

NOTES: Only 2164 son in the sale

Purchaser: \$

29 MILLAH MURRAH TIME ON F144 (AI) (ET)

Born: 03/08/2010 Ident: NMMF144 Regn: HBR
 Tattoo: JRT (CONJOINED) F144 (T&F)
 AMFU NHFU CAFU Brand:  F144

LEACHMAN RIGHT TIME


BT RIGHT TIME 24J
 SITZ EVERELDA ENTENSE 1905

SIRE: CFQB7 CARRINGTON PARK TIME ON B7 (AI)

B/R NEW FRONTIER 095
 CARRINGTON PARK EMPRESS Z30 (AI)
 TIBOOURRA EMPRESS S96
 WAITARA VALLEY TEX
 HINGAIA 469 (AI)
 HINGAIA 910

DAM: NMMZ6 MILLAH MURRAH PRUE Z6 (AI) (ET)

B/R NEW DESIGN 036
 MILLAH MURRAH PRUE X68 (AI)
 MILLAH MURRAH PRUE T96 (AI)

	July 2012 Angus Australia BREEDPLAN							
	Calv. Ease Direct	Calv. Ease Dtrs	Gest Lgth	Birth Wt. (kg)	200 Day (kg)	400 Day (kg)	600 Day (kg)	Milk (kg)
EBV	+0.0	+0.3	-2.1	+5.4	+39	+74	+98	+15
Acc	47%	41%	62%	77%	71%	71%	68%	49%
Scrotal Size (cm)	Days to Calving	Mature Cow Wt (kg)	Carcass Wt. (kg)	EMA (sq cm)	Rib Fat (mm)	Rump Fat (mm)	Retail Beef Yield %	IMF%
+1.0	-3.9	+87	+56	+5.2	-1.4	-1.5	+1.7	+0.5
74%	37%	61%	61%	53%	60%	61%	53%	50%


Traits Observed: BWT,200WT,400WT,SS,FAT,EMA,IMF

\$Index Values			
Longfed/CAAB	Heavy Grass Fed	Short Fed Dom	Terminal
+\$93	+\$87	+\$74	+\$77

NOTES: Extra muscle. Similar breeding to Lot 24 and another excellent cow behind this bull

Purchaser: \$

30 MILLAH MURRAH F184 (APR) (AI)

Born: 22/08/2010 Ident: NMMF184 Regn: APR
 Tattoo: JRT (CONJOINED) F184 (T&F)
 AMFU NHFU CAFU Brand:  F184

N BAR EMULATION EXT


LEACHMAN RIGHT TIME
 LEACHMAN ERICA 0025

SIRE: USA24J BT RIGHT TIME 24J

TRAVELER 124 G D A R
 SITZ EVERELDA ENTENSE 1905
 SITZ EVERELDA ENTENSE 1791
 C A FUTURE DIRECTION 5321
 MILLAH MURRAH WOODY W100 (AI)
 MILLAH MURRAH BRENDA U7 (AI)

DAM: NMMMA90 MILLAH MURRAH A90 (APR) (AI)

MILLAH MURRAH NEW DESIGN W85 (AI)
 MILLAH MURRAH Y308 (APR)
 MILLAH MURRAH W163 (APR)

	July 2012 Angus Australia BREEDPLAN							
	Calv. Ease Direct	Calv. Ease Dtrs	Gest Lgth	Birth Wt. (kg)	200 Day (kg)	400 Day (kg)	600 Day (kg)	Milk (kg)
EBV	-1.6	-0.1	-2.9	+5.0	+44	+83	+101	+18
Acc	54%	50%	69%	78%	73%	73%	70%	60%
Scrotal Size (cm)	Days to Calving	Mature Cow Wt (kg)	Carcass Wt. (kg)	EMA (sq cm)	Rib Fat (mm)	Rump Fat (mm)	Retail Beef Yield %	IMF%
+1.6	-5.1	+78	+60	+4.7	+1.0	+1.7	-0.1	+1.3
76%	45%	66%	64%	59%	63%	64%	58%	55%

Traits Observed: GL,CE,BWT,200WT,400WT,SS,FAT,EMA,IMF

\$Index Values			
Longfed/CAAB	Heavy Grass Fed	Short Fed Dom	Terminal
+\$103	+\$83	+\$76	+\$73

NOTES: F184 was used to back up AI last spring. He is the image of W100, with a fantastic loin. A90 is the 1st APR cow to make our donor team. Her 1st son sold for \$7000 at Lot 2 in 2009 and she has two excellent daughters in production.

Purchaser: \$

31 MILLAH MURRAH EQUATOR F236

Born: 26/09/2010 Ident: NMMF236 Regn: HBR
 Tattoo: JRT (CONJOINED) F236 (T&F)
 AMFU NHFU CAFU Brand: **MM** F236
 PAPA EQUATOR 2928
 BT EQUATOR 395M
 RM BLACK MAGIC 7574 E A R
SIRE: NMMC113 MILLAH MURRAH C113 (AI)
 HINGAIA 469 (AI)
 MILLAH MURRAH ABIGAIL Z9 (AI) (ET)
 MILLAH MURRAH ABIGAIL X30 (AI)
 C A FUTURE DIRECTION 5321
 MILLAH MURRAH WOODY W100 (AI)
 MILLAH MURRAH BRENDA U7 (AI)
DAM: NMMB41 MILLAH MURRAH ABIGAIL B41 (AI)
 YTHANBRAE HENRY VIII U8 (AI) (ET)
 MILLAH MURRAH ABIGAIL Y117 (AI)
 MILLAH MURRAH ABIGAIL S52

July 2012 Angus Australia BREEDPLAN								
	Calv. Ease Direct	Calv. Ease Dtrs	Gest Lgth	Birth Wt. (kg)	200 Day (kg)	400 Day (kg)	600 Day (kg)	Milk (kg)
EBV	-1.8	+0.7	-2.9	+4.9	+39	+80	+102	+12
Acc	42%	37%	53%	75%	68%	68%	65%	47%
Scrotal Size (cm)	Days to Calving	Mature Cow Wt (kg)	Carcass Wt. (kg)	EMA (sq cm)	Rib Fat (mm)	Rump Fat (mm)	Retail Beef Yield %	IMF%
+2.3	--	+103	+56	+4.0	+1.3	+1.4	-0.4	+1.6
72%		60%	58%	51%	57%	59%	51%	47%

Traits Observed: CE.BWT.200WT.400WT.SS.FAT.EMA,IMF

\$Index Values			
Longfed/CAAB	Heavy Grass Fed	Short Fed Dom	Terminal
+\$99	+\$79	+\$68	+\$71

NOTES: W100's influence evident again. Thickness and doing ability. Full brother sold for \$11,000 in 2011

Purchaser: \$

33 MILLAH MURRAH RIGHT TIME F221 (AI) (ET)

Born: 12/09/2010 Ident: NMMF221 Regn: HBR
 Tattoo: JRT (CONJOINED) F221 (T&F)
 AMFU NHFU CAFU Brand: **MM** F221
 N BAR EMULATION EXT
 LEACHMAN RIGHT TIME
 LEACHMAN ERICA 0025
SIRE: USA24J BT RIGHT TIME 24J
 TRAVELER 124 G D A R
 SITZ EVERELDA ENTENSE 1905
 SITZ EVERELDA ENTENSE 1791
 B/R NEW DESIGN 036
 YTHANBRAE HENRY VIII U8 (AI) (ET)
 G A R MAX 678
DAM: NMMY132 MILLAH MURRAH ABIGAIL Y132 (AI)
 TE MANIA KELP K207 (AI)
 MILLAH MURRAH ABIGAIL S104 (AI)
 MILLAH MURRAH ABIGAIL N41

July 2012 Angus Australia BREEDPLAN								
	Calv. Ease Direct	Calv. Ease Dtrs	Gest Lgth	Birth Wt. (kg)	200 Day (kg)	400 Day (kg)	600 Day (kg)	Milk (kg)
EBV	+0.4	+0.5	-3.0	+3.0	+35	+66	+84	+13
Acc	56%	52%	64%	76%	71%	71%	69%	62%
Scrotal Size (cm)	Days to Calving	Mature Cow Wt (kg)	Carcass Wt. (kg)	EMA (sq cm)	Rib Fat (mm)	Rump Fat (mm)	Retail Beef Yield %	IMF%
+1.5	-6.4	+60	+50	+4.1	+1.3	+1.6	-0.3	+1.5
74%		46%	66%	64%	59%	62%	63%	58%

Traits Observed: BWT.200WT.400WT.SS.FAT.EMA,IMF

\$Index Values			
Longfed/CAAB	Heavy Grass Fed	Short Fed Dom	Terminal
+\$97	+\$74	+\$64	+\$61

NOTES: Outstanding maternal genetics in Lots 33 & 34. 24J is renowned as a "cow maker" and Y132 is the best made cow of her year.

Purchaser: \$

32 MILLAH MURRAH EQUATOR F229

Born: 20/09/2010 Ident: NMMF229 Regn: HBR
 Tattoo: JRT (CONJOINED) F229 (T&F)
 AMFU NHFU CAFU Brand: **MM** F229
 PAPA EQUATOR 2928
 BT EQUATOR 395M
 RM BLACK MAGIC 7574 E A R
SIRE: NMMC113 MILLAH MURRAH C113 (AI)
 HINGAIA 469 (AI)
 MILLAH MURRAH ABIGAIL Z9 (AI) (ET)
 MILLAH MURRAH ABIGAIL X30 (AI)
 B/R NEW DESIGN 036
 BOOROOMOOKA THEO T030 (AI)
 BOOROOMOOKA QUIANT Q34
DAM: NHZY277 HAZELDEAN Y277 (AI) (ET)
 TE MANIA NORMAN N48 (AI) (ET)
 HAZELDEAN R92 (AI) (ET)
 TE MANIA BEAC D27. (AI)

July 2012 Angus Australia BREEDPLAN								
	Calv. Ease Direct	Calv. Ease Dtrs	Gest Lgth	Birth Wt. (kg)	200 Day (kg)	400 Day (kg)	600 Day (kg)	Milk (kg)
EBV	+0.4	+1.0	-3.1	+3.5	+35	+74	+97	+13
Acc	45%	40%	53%	76%	69%	70%	66%	49%
Scrotal Size (cm)	Days to Calving	Mature Cow Wt (kg)	Carcass Wt. (kg)	EMA (sq cm)	Rib Fat (mm)	Rump Fat (mm)	Retail Beef Yield %	IMF%
+1.8	-4.6	+88	+55	+4.8	+0.0	+0.3	+0.5	+1.2
74%		40%	59%	60%	53%	58%	60%	48%

Traits Observed: CE.BWT.200WT.400WT.SS.FAT.EMA,IMF

\$Index Values			
Longfed/CAAB	Heavy Grass Fed	Short Fed Dom	Terminal
+\$100	+\$83	+\$71	+\$72

NOTES: Another great type from a cow with runs on the board. Her F son sold for \$12,000 in 2011 and at 1006kg was the heaviest bull ever offered at MM.

Purchaser: \$

34 MILLAH MURRAH RIGHT TIME F226 (AI) (ET)

Born: 16/09/2010 Ident: NMMF226 Regn: HBR
 Tattoo: JRT (CONJOINED) F226 (T&F)
 AMFU NHFU CAFU Brand: **MM** F226
 N BAR EMULATION EXT
 LEACHMAN RIGHT TIME
 LEACHMAN ERICA 0025
SIRE: USA24J BT RIGHT TIME 24J
 TRAVELER 124 G D A R
 SITZ EVERELDA ENTENSE 1905
 SITZ EVERELDA ENTENSE 1791
 B/R NEW DESIGN 036
 YTHANBRAE HENRY VIII U8 (AI) (ET)
 G A R MAX 678
DAM: NMMY132 MILLAH MURRAH ABIGAIL Y132 (AI)
 TE MANIA KELP K207 (AI)
 MILLAH MURRAH ABIGAIL S104 (AI)
 MILLAH MURRAH ABIGAIL N41

July 2012 Angus Australia BREEDPLAN								
	Calv. Ease Direct	Calv. Ease Dtrs	Gest Lgth	Birth Wt. (kg)	200 Day (kg)	400 Day (kg)	600 Day (kg)	Milk (kg)
EBV	-0.2	+0.4	-2.6	+3.5	+34	+67	+85	+13
Acc	56%	52%	64%	76%	71%	71%	69%	62%
Scrotal Size (cm)	Days to Calving	Mature Cow Wt (kg)	Carcass Wt. (kg)	EMA (sq cm)	Rib Fat (mm)	Rump Fat (mm)	Retail Beef Yield %	IMF%
+2.4	-6.9	+63	+49	+4.0	+1.7	+1.5	-0.4	+1.6
74%		46%	66%	64%	59%	62%	63%	58%

Traits Observed: BWT.200WT.400WT.SS.FAT.EMA,IMF

\$Index Values			
Longfed/CAAB	Heavy Grass Fed	Short Fed Dom	Terminal
+\$98	+\$74	+\$64	+\$61

NOTES: Full brother to previous Lot

Purchaser: \$

35 MILLAH MURRAH RIGHT TIME F240 (AI)

Born: 07/10/2010 Ident: NMMF240 Regn: HBR
 Tattoo: JRT (CONJOINED) F240 (T&F)
 AMFU NHFU CAFU Brand: **MM** F240
 N BAR EMULATION EXT
 LEACHMAN RIGHT TIME
 LEACHMAN ERICA 0025
SIRE: USA24J BT RIGHT TIME 24J
 TRAVELER 124 G D A R
 SITZ EVERELDA ENTENSE 1905
 SITZ EVERELDA ENTENSE 1791
 G A R PRECISION 1680
 C A FUTURE DIRECTION 5321
 C A MISS POWER FIX 308
DAM: NMMA70 MILLAH MURRAH FLOWER A70 (AI) (ET)
 HAZELDEAN RENAISSANCE R13 (AI)
 MILLAH MURRAH FLOWER Y55 (AI)
 MILLAH MURRAH FLOWER S115 (AI)

July 2012 Angus Australia BREEDPLAN								
	Calv. Ease Direct	Calv. Ease Dtrs	Gest Lgth	Birth Wt. (kg)	200 Day (kg)	400 Day (kg)	600 Day (kg)	Milk (kg)
EBV	+1.3	+1.7	-2.4	+3.1	+34	+67	+88	+17
Acc	56%	53%	69%	77%	73%	73%	71%	60%
Scrotal Size (cm)	Days to Calving	Mature Cow Wt (kg)	Carcase Wt. (kg)	EMA (sq cm)	Rib Fat (mm)	Rump Fat (mm)	Retail Beef Yield %	IMF%
+1.6	-5.6	+61	+52	+4.8	+1.4	+2.7	-0.7	+1.5
74%	48%	65%	65%	60%	64%	65%	59%	57%

Traits Observed: GL.CE.BWT.200WT.400WT.SS.FAT.EMA.IMF

\$Index Values			
Longfed/CAAB	Heavy Grass Fed	Short Fed Dom	Terminal
+\$104	+\$77	+\$66	+\$63

NOTES: Youngest bull in his contemporary group. Natural calf from another tremendous donor cow.

Purchaser: \$

37 MILLAH MURRAH RIGHT TIME F223 (AI)

Born: 13/09/2010 Ident: NMMF223 Regn: HBR
 Tattoo: JRT (CONJOINED) F223 (T&F)
 AMFU NHFU CAFU Brand: **MM** F223
 N BAR EMULATION EXT
 LEACHMAN RIGHT TIME
 LEACHMAN ERICA 0025
SIRE: USA24J BT RIGHT TIME 24J
 TRAVELER 124 G D A R
 SITZ EVERELDA ENTENSE 1905
 SITZ EVERELDA ENTENSE 1791
 SITZ ALLIANCE 6595
 KMK ALLIANCE 6595 I87
 G A R EXT 916
DAM: NMMD197 MILLAH MURRAH BRENDA D197 (AI)
 VERMILION YELLOWSTONE
 MILLAH MURRAH BRENDA A44 (AI) (ET)
 MILLAH MURRAH BRENDA Y25 (AI)

July 2012 Angus Australia BREEDPLAN								
	Calv. Ease Direct	Calv. Ease Dtrs	Gest Lgth	Birth Wt. (kg)	200 Day (kg)	400 Day (kg)	600 Day (kg)	Milk (kg)
EBV	-1.9	-0.4	-2.5	+5.1	+45	+85	+109	+17
Acc	55%	51%	69%	77%	73%	73%	70%	59%
Scrotal Size (cm)	Days to Calving	Mature Cow Wt (kg)	Carcase Wt. (kg)	EMA (sq cm)	Rib Fat (mm)	Rump Fat (mm)	Retail Beef Yield %	IMF%
+2.4	-6.9	+89	+63	+3.1	+0.9	+1.4	-0.5	+1.0
75%	45%	66%	64%	59%	64%	64%	58%	55%

Traits Observed: GL.CE.BWT.200WT.400WT.SS.FAT.EMA.IMF

\$Index Values			
Longfed/CAAB	Heavy Grass Fed	Short Fed Dom	Terminal
+\$99	+\$84	+\$73	+\$74

NOTES: Wide tracking, heavily muscled bull. Heifer's calf.

Purchaser: \$

36 MILLAH MURRAH TIME ON F210 (AI) (ET)

Born: 04/09/2010 Ident: NMMF210 Regn: HBR
 Tattoo: JRT (CONJOINED) F210 (T&F)
 AMFU NHFU CAFU Brand: **MM** F210
 LEACHMAN RIGHT TIME
 BT RIGHT TIME 24J
 SITZ EVERELDA ENTENSE 1905
SIRE: CFQB7 CARRINGTON PARK TIME ON B7 (AI)
 B/R NEW FRONTIER 095
 CARRINGTON PARK EMPRESS Z30 (AI)
 TIBO BURRA EMPRESS S96
 HINGAIA 469 (AI)
 CRUSADER OF STERN AB
 STERN 6129
DAM: NMMC69 MILLAH MURRAH C69 (AI) (ET)
 B/R NEW DESIGN 036
 MILLAH MURRAH FLOWER Y141 (AI)
 MILLAH MURRAH FLOWER U152

July 2012 Angus Australia BREEDPLAN								
	Calv. Ease Direct	Calv. Ease Dtrs	Gest Lgth	Birth Wt. (kg)	200 Day (kg)	400 Day (kg)	600 Day (kg)	Milk (kg)
EBV	-0.7	+1.0	-1.0	+4.9	+36	+69	+89	+13
Acc	45%	38%	60%	76%	70%	71%	68%	45%
Scrotal Size (cm)	Days to Calving	Mature Cow Wt (kg)	Carcase Wt. (kg)	EMA (sq cm)	Rib Fat (mm)	Rump Fat (mm)	Retail Beef Yield %	IMF%
+0.1	--	+69	+50	+3.7	-0.3	-0.2	+0.6	+0.8
74%		58%	61%	53%	60%	61%	53%	50%

Traits Observed: BWT.200WT.400WT.SS.FAT.EMA.IMF

\$Index Values			
Longfed/CAAB	Heavy Grass Fed	Short Fed Dom	Terminal
+\$88	+\$73	+\$64	+\$65

NOTES: Another bull with a fabulous maternal background. C69 sold four bulls in 2011 to avg over \$10,000 each. She features on our web site "cow tour".

Purchaser: \$




Millah Murrah Flower C69, dam of Lots 36 & 58



Millah Murrah Abigail A28, dam of Lot 41, grand dam of Lot 84 & maternal sister to Lots 33 & 34

38 MILLAH MURRAH EQUATOR F235

Born: 25/09/2010 Ident: NMMF235 Regn: HBR
 Tattoo: JRT (CONJOINED) F235 (T&F)
 AMFU NHFU CAFU Brand:  F235

PAPA EQUATOR 2928
 BT EQUATOR 395M
 RM BLACK MAGIC 7574 E A R

SIRE: **NMMC112 MILLAH MURRAH C112 (AI)**
 HINGAIA 469 (AI)
 MILLAH MURRAH ABIGAIL Z5 (AI) (ET)
 MILLAH MURRAH ABIGAIL X30 (AI)
 TE MANIA UNLIMITED U3271 (AI) (ET)
 TE MANIA INFINITY 04 379 AB
 TE MANIA 95102

DAM: **NMMD109 MILLAH MURRAH ABIGAIL D109 (AI)**
 MILLAH MURRAH WOODY W100 (AI)
 MILLAH MURRAH ABIGAIL B41 (AI)
 MILLAH MURRAH ABIGAIL Y117 (AI)

July 2012 Angus Australia BREEDPLAN								
	Calv. Ease Direct	Calv. Ease Dtrs	Gest Lgth	Birth Wt. (kg)	200 Day (kg)	400 Day (kg)	600 Day (kg)	Milk (kg)
EBV	-0.9	+1.3	-4.1	+3.3	+36	+75	+95	+10
Acc	42%	37%	53%	75%	67%	67%	64%	44%
Scrotal Size (cm)	Days to Calving	Mature Cow Wt (kg)	Carcass Wt. (kg)	EMA (sq cm)	Rib Fat (mm)	Rump Fat (mm)	Retail Beef Yield %	IMF%
+3.1	--	+95	+52	+3.5	+1.5	+2.2	-0.8	+2.0
71%		58%	57%	50%	56%	57%	50%	46%


Traits Observed: CE,BWT,200WT,400WT,SS,FAT,EMA,IMF

Index Values			
Longfed/CAAB	Heavy Grass Fed	Short Fed Dom	Terminal
+\$101	+\$76	+\$65	+\$66

NOTES: Dam can be viewed at our website "cow tour". Heifer's calf.

Purchaser: \$

39 MILLAH MURRAH EQUATOR F225

Born: 16/09/2010 Ident: NMMF225 Regn: HBR
 Tattoo: JRT (CONJOINED) F225 (T&F)
 AMFU NHFU CAFU Brand:  F225

PAPA EQUATOR 2928
 BT EQUATOR 395M
 RM BLACK MAGIC 7574 E A R

SIRE: **NMMC112 MILLAH MURRAH C112 (AI)**
 HINGAIA 469 (AI)
 MILLAH MURRAH ABIGAIL Z5 (AI) (ET)
 MILLAH MURRAH ABIGAIL X30 (AI)
 MYTTY IN FOCUS
 FORRES BENAUD B1 (AI)
 ST PAULS RUTH Y218 (AI) (ET)

DAM: **NMMD15 MILLAH MURRAH BRENDA D15 (AI)**
 C A FUTURE DIRECTION 5321
 MILLAH MURRAH BRENDA A32 (AI)
 MILLAH MURRAH BRENDA Y33 (AI)

July 2012 Angus Australia BREEDPLAN								
	Calv. Ease Direct	Calv. Ease Dtrs	Gest Lgth	Birth Wt. (kg)	200 Day (kg)	400 Day (kg)	600 Day (kg)	Milk (kg)
EBV	+2.0	+2.0	-4.2	+2.3	+34	+59	+78	+14
Acc	39%	34%	53%	75%	68%	68%	64%	43%
Scrotal Size (cm)	Days to Calving	Mature Cow Wt (kg)	Carcass Wt. (kg)	EMA (sq cm)	Rib Fat (mm)	Rump Fat (mm)	Retail Beef Yield %	IMF%
+1.1	--	+61	+44	+2.6	-0.3	+0.1	-0.1	+1.5
73%		58%	57%	51%	56%	58%	50%	45%


Traits Observed: CE,BWT,200WT,400WT,SS,FAT,EMA,IMF

Index Values			
Longfed/CAAB	Heavy Grass Fed	Short Fed Dom	Terminal
+\$92	+\$69	+\$59	+\$55

NOTES:

Purchaser: \$

40 MILLAH MURRAH APOLLO G97

Born: 04/03/2011 Ident: NMMG97 Regn: HBR
 Tattoo: JRT (CONJOINED) G97 (T&F)
 AMFU NHFU CAFU Brand:  G97

PAPA EQUATOR 2928
 ARDROSSAN APOLLO A334 (AI) (ET)
 SITZ EVERELDA ENTENSE 023 (ET)

SIRE: **NAQD324 ARDROSSAN APOLLO D324**
 VERMILION YELLOWSTONE
 ARDROSSAN WILCOOLA Z31 (AI) (ET)
 ARDROSSAN WILCOOLA V9 (AI)
 C A FUTURE DIRECTION 5321
 MILLAH MURRAH WOODY W100 (AI)
 MILLAH MURRAH BRENDA U7 (AI)

DAM: **NMME49 MILLAH MURRAH RADO E49 (AI)**
 YTHANBRAE HENRY VIII U8 (AI) (ET)
 MILLAH MURRAH RADO Y109 (AI)
 MILLAH MURRAH RADO S168

July 2012 Angus Australia BREEDPLAN								
	Calv. Ease Direct	Calv. Ease Dtrs	Gest Lgth	Birth Wt. (kg)	200 Day (kg)	400 Day (kg)	600 Day (kg)	Milk (kg)
EBV	-2.8	-0.1	-4.7	+6.8	+53	+99	+120	+14
Acc	40%	34%	55%	77%	69%	69%	65%	41%
Scrotal Size (cm)	Days to Calving	Mature Cow Wt (kg)	Carcass Wt. (kg)	EMA (sq cm)	Rib Fat (mm)	Rump Fat (mm)	Retail Beef Yield %	IMF%
+2.8	--	+114	+67	+3.9	-1.1	-1.2	+0.6	+1.2
73%		57%	58%	51%	58%	59%	51%	46%


Traits Observed: CE,BWT,200WT,400WT,SS,FAT,EMA,IMF

Index Values			
Longfed/CAAB	Heavy Grass Fed	Short Fed Dom	Terminal
+\$106	+\$92	+\$85	+\$85

NOTES: Back to the 18 month bulls. A heap of grunt in this pedigree. Heifer's calf.

Purchaser: \$

41 MILLAH MURRAH APOLLO G93

Born: 01/03/2011 Ident: NMMG93 Regn: HBR
 Tattoo: JRT (CONJOINED) G93 (T&F)
 AMFU NHF CAFU Brand:  G93

PAPA EQUATOR 2928
 ARDROSSAN APOLLO A334 (AI) (ET)
 SITZ EVERELDA ENTENSE 023 (ET)

SIRE: **NAQD324 ARDROSSAN APOLLO D324**
 VERMILION YELLOWSTONE
 ARDROSSAN WILCOOLA Z31 (AI) (ET)
 ARDROSSAN WILCOOLA V9 (AI)
 C A FUTURE DIRECTION 5321
 MILLAH MURRAH WOODY W100 (AI)
 MILLAH MURRAH BRENDA U7 (AI)

DAM: **NMMA28 MILLAH MURRAH ABIGAIL A28 (AI)**
 YTHANBRAE HENRY VIII U8 (AI) (ET)
 MILLAH MURRAH ABIGAIL Y132 (AI)
 MILLAH MURRAH ABIGAIL S104 (AI)

July 2012 Angus Australia BREEDPLAN								
	Calv. Ease Direct	Calv. Ease Dtrs	Gest Lgth	Birth Wt. (kg)	200 Day (kg)	400 Day (kg)	600 Day (kg)	Milk (kg)
EBV	-2.5	+0.5	-3.5	+5.8	+44	+85	+104	+10
Acc	41%	34%	65%	77%	71%	71%	67%	46%
Scrotal Size (cm)	Days to Calving	Mature Cow Wt (kg)	Carcass Wt. (kg)	EMA (sq cm)	Rib Fat (mm)	Rump Fat (mm)	Retail Beef Yield %	IMF%
+3.5	--	+97	+55	+3.5	+0.3	+0.8	-0.2	+1.4
73%		59%	60%	52%	59%	60%	52%	47%

Traits Observed: GL,CE,BWT,200WT,400WT,SS,FAT,EMA,IMF

Index Values			
Longfed/CAAB	Heavy Grass Fed	Short Fed Dom	Terminal
+\$98	+\$81	+\$72	+\$72

NOTES: The good ones deliver every year. A28 is featured on our website "cow tour" and never fails to produce a good calf.

Purchaser: \$

42 MILLAH MURRAH DOC G50 (AI)

Born: 05/02/2011 Ident: NMMG50 Regn: HBR
 Tattoo: JRT (CONJOINED) G50 (T&F)
 AMFU NHC CAFU Brand: **MM** G50

PAPA EQUATOR 2928
 BT EQUATOR 395M
 RM BLACK MAGIC 7574 E A R
SIRE: NMMD78 MILLAH MURRAH EQUATOR D78 (AI)
 YTHANBRAE HENRY VIII U8 (AI) (ET)
 MILLAH MURRAH RADO Y119 (AI)
 MILLAH MURRAH RADO V31 (AI)
 C A FUTURE DIRECTION 5321
 MILLAH MURRAH WOODY W100 (AI)
 MILLAH MURRAH BRENDA U7 (AI)

DAM: NMMC39 MILLAH MURRAH C39 (AI)
 B/R NEW DESIGN 036
 MILLAH MURRAH FLOWER Y10 (AI) (ET)
 MILLAH MURRAH FLOWER S110 (AI)

July 2012 Angus Australia BREEDPLAN								
	Calv. Ease Direct	Calv. Ease Dtrs	Gest Lgth	Birth Wt. (kg)	200 Day (kg)	400 Day (kg)	600 Day (kg)	Milk (kg)
EBV	-3.1	+0.5	-4.8	+5.7	+48	+95	+125	+13
Acc	44%	38%	68%	78%	73%	73%	70%	46%
Scrotal Size (cm)	Days to Calving	Mature Cow Wt (kg)	Carcass Wt. (kg)	EMA (sq cm)	Rib Fat (mm)	Rump Fat (mm)	Retail Beef Yield %	IMF%
+1.7	-4.5	+127	+70	+5.0	-0.1	-0.3	+0.4	+1.6
75%	36%	62%	62%	55%	61%	63%	55%	51%

Traits Observed: GL.CE.BWT.200WT.400WT.SS.FAT.EMA,IMF

\$Index Values			
Longfed/CAAB	Heavy Grass Fed	Short Fed Dom	Terminal
+\$115	+\$95	+\$80	+\$90

NOTES: Plenty of capacity as would be expected with W100 in the background.

Purchaser: \$

43 MILLAH MURRAH TIME ON G39 (AI)

Born: 03/02/2011 Ident: NMMG39 Regn: HBR
 Tattoo: JRT (CONJOINED) G39 (T&F)
 AMFU NHFU CAFU Brand: **MM** G39

LEACHMAN RIGHT TIME
 BT RIGHT TIME 24J
 SITZ EVERELDA ENTENSE 1905
SIRE: CFQB7 CARRINGTON PARK TIME ON B7 (AI)
 B/R NEW FRONTIER 095
 CARRINGTON PARK EMPRESS Z30 (AI)
 TIBOOURRA EMPRESS S96
 BON VIEW NEW DESIGN 1407
 LAWSONS DINKY-DI Z191 (AI) (ET)
 G A R PRECISION 1900 (ET)

DAM: NMME71 MILLAH MURRAH BRENDA E71 (AI)
 MILLAH MURRAH NEW DESIGN U68 (AI)
 MILLAH MURRAH BRENDA Y25 (AI)
 MILLAH MURRAH BRENDA U7 (AI)

July 2012 Angus Australia BREEDPLAN								
	Calv. Ease Direct	Calv. Ease Dtrs	Gest Lgth	Birth Wt. (kg)	200 Day (kg)	400 Day (kg)	600 Day (kg)	Milk (kg)
EBV	+1.1	+0.5	-2.6	+4.6	+42	+73	+98	+16
Acc	45%	39%	68%	78%	73%	72%	69%	45%
Scrotal Size (cm)	Days to Calving	Mature Cow Wt (kg)	Carcass Wt. (kg)	EMA (sq cm)	Rib Fat (mm)	Rump Fat (mm)	Retail Beef Yield %	IMF%
+1.1	--	+74	+55	+5.2	-0.9	-0.3	+1.1	+1.1
75%		61%	61%	54%	60%	62%	53%	50%

Traits Observed: GL.CE.BWT.200WT.400WT.SS.FAT.EMA,IMF

\$Index Values			
Longfed/CAAB	Heavy Grass Fed	Short Fed Dom	Terminal
+\$107	+\$89	+\$75	+\$76

NOTES: Heifer's calf.

Purchaser: \$

44 MILLAH MURRAH BENAUD G40 (AI)

Born: 04/02/2011 Ident: NMMG40 Regn: HBR
 Tattoo: JRT (CONJOINED) G40 (T&F)
 AMFU NHFU CAFU Brand: **MM** G40

S A F FOCUS OF E R
 MYTTY IN FOCUS
 MYTTY COUNTESS 906
SIRE: NFJB1 FORRES BENAUD B1 (AI)
 ALBERDA TRAVELER 416
 ST PAULS RUTH Y218 (AI) (ET)
 ST PAULS RUTH DESIGN U37 (AI) (ET)
 MILLAH MURRAH NEW DESIGN V112 (AI)
 THE MEADOWS 469 DESIGNER A64 (AI)
 MILLAH MURRAH FLOWER S110 (AI)

DAM: NMMD10 MILLAH MURRAH FLOWER D10 (AI)
 BUTCHS MAXIMUM 3130
 MILLAH MURRAH FLOWER Y83 (AI)
 MILLAH MURRAH FLOWER U74 (AI)

July 2012 Angus Australia BREEDPLAN								
	Calv. Ease Direct	Calv. Ease Dtrs	Gest Lgth	Birth Wt. (kg)	200 Day (kg)	400 Day (kg)	600 Day (kg)	Milk (kg)
EBV	+3.6	+0.8	-4.7	+3.9	+39	+70	+95	+11
Acc	41%	35%	66%	77%	72%	72%	68%	48%
Scrotal Size (cm)	Days to Calving	Mature Cow Wt (kg)	Carcass Wt. (kg)	EMA (sq cm)	Rib Fat (mm)	Rump Fat (mm)	Retail Beef Yield %	IMF%
+1.1	--	+92	+51	+2.0	-0.3	-0.6	+0.1	+1.4
74%		61%	60%	53%	60%	61%	53%	49%

Traits Observed: GL.CE.BWT.200WT.400WT.SS.FAT.EMA,IMF

\$Index Values			
Longfed/CAAB	Heavy Grass Fed	Short Fed Dom	Terminal
+\$96	+\$76	+\$63	+\$66

NOTES: Versatile type to use on cows or heifers as required.

Purchaser: \$

45 MILLAH MURRAH HIGHLANDER G22 (AI) (ET)

Born: 01/02/2011 Ident: NMMG22 Regn: HBR
 Tattoo: JRT (CONJOINED) G22 (T&F)
 AMFU NHFU CAFU Brand: **MM** G22

B/R NEW DESIGN 036
 TE MANIA UNLIMITED U3271 (AI) (ET)
 TE MANIA LOWAN R426 (AI) (ET)
SIRE: NZE12170004408 HIGHLANDER OF STERN AB (ET)
 STERN 00844
 STERN 2664
 STERN 7377
 PAPA EQUATOR 2928
 BT EQUATOR 395M
 RM BLACK MAGIC 7574 E A R

DAM: NMME18 MILLAH MURRAH FLOWER E18 (AI)
 BON VIEW NEW DESIGN 1407
 MILLAH MURRAH C15 (AI)
 MILLAH MURRAH FLOWER A81 (AI)

July 2012 Angus Australia BREEDPLAN								
	Calv. Ease Direct	Calv. Ease Dtrs	Gest Lgth	Birth Wt. (kg)	200 Day (kg)	400 Day (kg)	600 Day (kg)	Milk (kg)
EBV	-1.8	+0.9	-4.0	+4.8	+46	+83	+107	+13
Acc	51%	45%	62%	77%	71%	72%	69%	56%
Scrotal Size (cm)	Days to Calving	Mature Cow Wt (kg)	Carcass Wt. (kg)	EMA (sq cm)	Rib Fat (mm)	Rump Fat (mm)	Retail Beef Yield %	IMF%
+0.7	-3.3	+99	+60	+3.9	+0.1	+0.5	-0.1	+2.0
75%	37%	63%	63%	57%	62%	64%	57%	53%


Traits Observed: BWT.200WT.400WT.SS.FAT.EMA,IMF

\$Index Values			
Longfed/CAAB	Heavy Grass Fed	Short Fed Dom	Terminal
+\$111	+\$82	+\$71	+\$76

NOTES: Full brother to the outstanding Lot 12 and an excellent type himself, from a top maternal line.

Purchaser: \$

46 MILLAH MURRAH CARBINE G62 (AI)

Born: 06/02/2011 Ident: NMMG62 Regn: HBR
 Tattoo: JRT (CONJOINED) G62 (T&F)
 AMFU NHFU CAFU Brand:  G62

S A V 8180 TRAVELER 004
 S A V NET WORTH 4200
 S A V MAY 2410
SIRE: VMIC31 INNESDALE CARBINE C31 (AI)
 INNESDALE STOCKMAN S27 (AI)
 INNESDALE EVA U102
 INNESDALE EVA R124
 TE MANIA UNLIMITED U3271 (AI) (ET)
 TE MANIA INFINITY 04 379 AB
 TE MANIA 95102

DAM: NMME74 MILLAH MURRAH FLOWER E74 (AI)
 YTHANBRAE HENRY VIII U8 (AI) (ET)
 MILLAH MURRAH FLOWER Y88 (AI) (TW)
 MILLAH MURRAH FLOWER S186 (AI)

July 2012 Angus Australia BREEDPLAN								
	Calv. Ease Direct	Calv. Ease Dtrs	Gest Lgth	Birth Wt. (kg)	200 Day (kg)	400 Day (kg)	600 Day (kg)	Milk (kg)
EBV	-1.3	-0.7	-2.0	+5.9	+43	+81	+98	+12
Acc	43%	37%	66%	77%	72%	72%	68%	46%
Scrotal Size (cm)	Days to Calving	Mature Cow Wt (kg)	Carcase Wt. (kg)	EMA (sq cm)	Rib Fat (mm)	Rump Fat (mm)	Retail Beef Yield %	IMF%
-0.1	--	+94	+60	+4.0	+0.1	-0.4	+0.4	+1.4
74%		61%	60%	53%	59%	60%	52%	48%


Traits Observed: GL.CE.BWT.200WT.400WT.SS.FAT.EMA.IMF

Index Values			
Longfed/CAAB	Heavy Grass Fed	Short Fed Dom	Terminal
+\$94	+\$75	+\$70	+\$71

NOTES: Heifer's calf.

Purchaser: \$

48 MILLAH MURRAH APOLLO G100

Born: 07/03/2011 Ident: NMMG100 Regn: HBR
 Tattoo: JRT (CONJOINED) G100 (T&F)
 AMFU NHFU CAFU Brand:  G100

PAPA EQUATOR 2928
 ARDROSSAN APOLLO A334 (AI) (ET)
 SITZ EVERELDA ENTENSE 023 (ET)
SIRE: NAQD324 ARDROSSAN APOLLO D324
 VERMILION YELLOWSTONE
 ARDROSSAN WILCOOLA Z31 (AI) (ET)
 ARDROSSAN WILCOOLA V9 (AI)
 S A NEUTRON 377
 BOOROOMOOKA NEUTRON A238 (AI) (ET)
 BOOROOMOOKA WAVELET W235 (AI) (ET)

DAM: NMME3 MILLAH MURRAH BRENDA E3 (AI)
 BON VIEW NEW DESIGN 1407
 MILLAH MURRAH C67 (AI)
 MILLAH MURRAH BRENDA A32 (AI)

July 2012 Angus Australia BREEDPLAN								
	Calv. Ease Direct	Calv. Ease Dtrs	Gest Lgth	Birth Wt. (kg)	200 Day (kg)	400 Day (kg)	600 Day (kg)	Milk (kg)
EBV	+1.0	+0.8	-6.5	+4.5	+53	+95	+120	--
Acc	38%	31%	55%	76%	69%	69%	65%	
Scrotal Size (cm)	Days to Calving	Mature Cow Wt (kg)	Carcase Wt. (kg)	EMA (sq cm)	Rib Fat (mm)	Rump Fat (mm)	Retail Beef Yield %	IMF%
+3.3	--	+104	+66	+4.4	-1.0	-1.3	+0.8	+1.3
72%		57%	58%	50%	57%	59%	50%	45%


Traits Observed: CE.BWT.200WT.400WT.SS.FAT.EMA.IMF

Index Values			
Longfed/CAAB	Heavy Grass Fed	Short Fed Dom	Terminal
+\$120	+\$103	+\$91	+\$87

NOTES: Later maturing bull that will transmit a lot of frame to his progeny. Heifer's calf.

Purchaser: \$

47 MILLAH MURRAH DIGBY G5 (AI)

Born: 28/01/2011 Ident: NMMG5 Regn: HBR
 Tattoo: JRT (CONJOINED) G5 (T&F)
 AMFU NHFU CAFU Brand:  G5

S A NEUTRON 377
 BOOROOMOOKA NEUTRON A238 (AI) (ET)
 BOOROOMOOKA WAVELET W235 (AI) (ET)
SIRE: NMMD108 MILLAH MURRAH DIGBY D108 (AI)
 C A FUTURE DIRECTION 5321
 MILLAH MURRAH FLOWER A70 (AI) (ET)
 MILLAH MURRAH FLOWER Y55 (AI)
 BON VIEW NEW DESIGN 1407
 LAWSONS DINKY-DI Z191 (AI) (ET)
 G A R PRECISION 1900 (ET)

DAM: NMME1 MILLAH MURRAH ELA E1 (AI)
 H A POWER ALLIANCE 1025
 MILLAH MURRAH C36 (AI)
 MILLAH MURRAH ELA Z3

July 2012 Angus Australia BREEDPLAN								
	Calv. Ease Direct	Calv. Ease Dtrs	Gest Lgth	Birth Wt. (kg)	200 Day (kg)	400 Day (kg)	600 Day (kg)	Milk (kg)
EBV	+4.4	+2.2	-5.6	+1.1	+35	+67	+86	+15
Acc	41%	34%	66%	77%	72%	72%	68%	42%
Scrotal Size (cm)	Days to Calving	Mature Cow Wt (kg)	Carcase Wt. (kg)	EMA (sq cm)	Rib Fat (mm)	Rump Fat (mm)	Retail Beef Yield %	IMF%
+3.2	--	+63	+49	+4.8	+1.3	+1.9	-0.4	+1.9
74%		60%	60%	53%	59%	61%	52%	48%


Traits Observed: GL.CE.BWT.200WT.400WT.SS.FAT.EMA.IMF

Index Values			
Longfed/CAAB	Heavy Grass Fed	Short Fed Dom	Terminal
+\$110	+\$81	+\$70	+\$63

NOTES: Physical makeup backs the data, to suggest a very sound option for heifer mating. Heifer's calf.

Purchaser: \$

49 MILLAH MURRAH RIGHT TIME G86 (AI)

Born: 24/02/2011 Ident: NMMG86 Regn: HBR
 Tattoo: JRT (CONJOINED) G86 (T&F)
 AMFU NHFU CAFU Brand:  G86

N BAR EMULATION EXT
 LEACHMAN RIGHT TIME
 LEACHMAN ERICA 0025
SIRE: USA24J BT RIGHT TIME 24J
 TRAVELER 124 G D A R
 SITZ EVERELDA ENTENSE 1905
 SITZ EVERELDA ENTENSE 1791
 MYTTY IN FOCUS
 FORRES BENAUD B1 (AI)
 ST PAULS RUTH Y218 (AI) (ET)

DAM: NMMD34 MILLAH MURRAH ABIGAIL D34 (AI)
 B/R NEW DESIGN 036
 MILLAH MURRAH ABIGAIL Y106 (AI) (ET)
 MILLAH MURRAH ABIGAIL S104 (AI)

July 2012 Angus Australia BREEDPLAN								
	Calv. Ease Direct	Calv. Ease Dtrs	Gest Lgth	Birth Wt. (kg)	200 Day (kg)	400 Day (kg)	600 Day (kg)	Milk (kg)
EBV	+1.3	+0.8	-3.1	+4.4	+42	+75	+96	+15
Acc	53%	49%	69%	78%	73%	73%	70%	57%
Scrotal Size (cm)	Days to Calving	Mature Cow Wt (kg)	Carcase Wt. (kg)	EMA (sq cm)	Rib Fat (mm)	Rump Fat (mm)	Retail Beef Yield %	IMF%
+1.2	-5.6	+72	+55	+3.7	+1.1	+1.1	-0.1	+1.4
75%	43%	63%	64%	58%	63%	64%	58%	54%


Traits Observed: GL.CE.BWT.200WT.400WT.SS.FAT.EMA.IMF

Index Values			
Longfed/CAAB	Heavy Grass Fed	Short Fed Dom	Terminal
+\$105	+\$82	+\$72	+\$69

NOTES: Deep, meaty type.

Purchaser: \$

50 MILLAH MURRAH BENAUD G20 (AI)

Born: 31/01/2011 Ident: NMMG20 Regn: HBR
 Tattoo: JRT (CONJOINED) G20 (T&F)
 AMFU NHFU CAFU Brand:  G20

S A F FOCUS OF E R

MYTTY IN FOCUS
 MYTTY COUNTESS 906

SIRE: **NFJB1 FORRES BENAUD B1 (AI)**

ALBERDA TRAVELER 416
 ST PAULS RUTH Y218 (AI) (ET)
 ST PAULS RUTH DESIGN U37 (AI) (ET)

B/R NEW DESIGN 036
 MILLAH MURRAH NEW DESIGN V112 (AI)
 MILLAH MURRAH HONEY S84 (AI)

DAM: **NMMC84 MILLAH MURRAH C84 (AI)**

YTHANBRAE HENRY VIII U8 (AI) (ET)
 MILLAH MURRAH ABIGAIL Y13 (AI)
 MILLAH MURRAH ABIGAIL U102 (AI)

July 2012 Angus Australia BREEDPLAN								
	Calv. Ease Direct	Calv. Ease Dtrs	Gest Lgth	Birth Wt. (kg)	200 Day (kg)	400 Day (kg)	600 Day (kg)	Milk (kg)
EBV	+4.3	+1.3	-3.9	+3.1	+38	+72	+91	+12
Acc	43%	36%	67%	78%	72%	72%	68%	50%
Scrotal Size (cm)	Days to Calving	Mature Cow Wt (kg)	Carcase Wt. (kg)	EMA (sq cm)	Rib Fat (mm)	Rump Fat (mm)	Retail Beef Yield %	IMF%
+2.0	--	+84	+51	+3.2	+0.0	-0.1	+0.3	+1.6
74%		62%	61%	53%	60%	62%	53%	49%


Traits Observed: GL.CE.BWT.200WT.400WT.SS.FAT.EMA.IMF

Index Values			
Longfed/CAAB	Heavy Grass Fed	Short Fed Dom	Terminal
+\$100	+\$79	+\$70	+\$66

NOTES: Strong heifer mating credentials, physically and on paper. Tremendous butt shape.

Purchaser: \$

51 MILLAH MURRAH TEX G104 (AI) (ET)

Born: 14/03/2011 Ident: NMMG104 Regn: HBR
 Tattoo: JRT (CONJOINED) G104 (T&F)
 AMFU NHFU CAFU Brand:  G104

WAITARA VALLEY BIG MAX

WAITARA VALLEY TEX
 WAITARA VALLEY L578

SIRE: **NZE469 HINGAIA 469 (AI)**

BACK TRACK P&P ROYAL 28
 HINGAIA 910

HINGAIA D208
 MYTTY IN FOCUS
 FORRES BENAUD B1 (AI)
 ST PAULS RUTH Y218 (AI) (ET)

DAM: **NMMD21 MILLAH MURRAH ABIGAIL D21 (AI)**

B/R NEW DESIGN 036
 MILLAH MURRAH ABIGAIL Y8 (AI) (ET)
 MILLAH MURRAH ABIGAIL S104 (AI)

July 2012 Angus Australia BREEDPLAN								
	Calv. Ease Direct	Calv. Ease Dtrs	Gest Lgth	Birth Wt. (kg)	200 Day (kg)	400 Day (kg)	600 Day (kg)	Milk (kg)
EBV	+3.8	+1.9	-4.7	+3.4	+36	+65	+87	+12
Acc	54%	50%	61%	77%	71%	71%	68%	57%
Scrotal Size (cm)	Days to Calving	Mature Cow Wt (kg)	Carcase Wt. (kg)	EMA (sq cm)	Rib Fat (mm)	Rump Fat (mm)	Retail Beef Yield %	IMF%
+1.8	-4.7	+82	+44	+2.4	+0.7	+0.0	+0.1	+1.2
74%	51%	62%	64%	60%	64%	65%	60%	57%


Traits Observed: BWT.200WT.400WT.SS.FAT.EMA.IMF

Index Values			
Longfed/CAAB	Heavy Grass Fed	Short Fed Dom	Terminal
+\$90	+\$75	+\$62	+\$61

NOTES: The 469 sons were in hot demand at the sale last year. Great pedigree and an excellent easy doing type, with sound physical make up for use on heifers if required. Only 469 son in the sale this year.

Purchaser: \$

52 MILLAH MURRAH CARBINE G72 (AI)

Born: 08/02/2011 Ident: NMMG72 Regn: HBR
 Tattoo: JRT (CONJOINED) G72 (T&F)
 AMFU NHFU CAFU Brand:  G72

S A V 8180 TRAVELER 004

S A V NET WORTH 4200
 S A V MAY 2410

SIRE: **VMIC31 INNESDALE CARBINE C31 (AI)**

INNESDALE STOCKMAN S27 (AI)
 INNESDALE EVA U102

INNESDALE EVA R124
 MILLAH MURRAH NEW DESIGN V112 (AI)
 THE MEADOWS 469 DESIGNER A64 (AI)
 MILLAH MURRAH FLOWER S110 (AI)

DAM: **NMME51 MILLAH MURRAH ABIGAIL E51 (AI)**

VERMILION YELLOWSTONE
 MILLAH MURRAH ABIGAIL B9 (AI)
 MILLAH MURRAH ABIGAIL Y93 (AI) (ET)

July 2012 Angus Australia BREEDPLAN								
	Calv. Ease Direct	Calv. Ease Dtrs	Gest Lgth	Birth Wt. (kg)	200 Day (kg)	400 Day (kg)	600 Day (kg)	Milk (kg)
EBV	-0.7	+0.1	-2.2	+6.1	+40	+75	+100	+15
Acc	39%	32%	66%	77%	72%	71%	67%	43%
Scrotal Size (cm)	Days to Calving	Mature Cow Wt (kg)	Carcase Wt. (kg)	EMA (sq cm)	Rib Fat (mm)	Rump Fat (mm)	Retail Beef Yield %	IMF%
-0.9	--	+106	+53	+3.3	+1.1	+1.5	-0.4	+1.2
74%		60%	60%	51%	58%	60%	51%	46%


Traits Observed: GL.CE.BWT.200WT.400WT.SS.FAT.EMA.IMF

Index Values			
Longfed/CAAB	Heavy Grass Fed	Short Fed Dom	Terminal
+\$89	+\$73	+\$61	+\$69

NOTES: Carbine transmits excellent doing ease with an alternative pedigree to the mainstream. Heifer's calf.

Purchaser: \$

53 MILLAH MURRAH HIGHLANDER G34 (AI) (ET)

Born: 03/02/2011 Ident: NMMG34 Regn: HBR
 Tattoo: JRT (CONJOINED) G34 (T&F)
 AMFU NHFU CAFU Brand:  G34

B/R NEW DESIGN 036

TE MANIA UNLIMITED U3271 (AI) (ET)
 TE MANIA LOWAN R426 (AI) (ET)

SIRE: **NZE12170004408 HIGHLANDER OF STERN AB (ET)**

STERN 00844
 STERN 2664

STERN 7377
 HINGAIA 469 (AI)
 CRUSADER OF STERN AB
 STERN 6129

DAM: **NMMC48 MILLAH MURRAH PRUE C48 (AI)**

YTHANBRAE NEW DESIGN 036 V1002 (AI)
 MILLAH MURRAH PRUE Y68 (AI)
 MILLAH MURRAH PRUE U123 (AI)

July 2012 Angus Australia BREEDPLAN								
	Calv. Ease Direct	Calv. Ease Dtrs	Gest Lgth	Birth Wt. (kg)	200 Day (kg)	400 Day (kg)	600 Day (kg)	Milk (kg)
EBV	-1.3	+0.2	-2.5	+6.4	+42	+75	+96	+13
Acc	50%	42%	63%	77%	72%	72%	69%	57%
Scrotal Size (cm)	Days to Calving	Mature Cow Wt (kg)	Carcase Wt. (kg)	EMA (sq cm)	Rib Fat (mm)	Rump Fat (mm)	Retail Beef Yield %	IMF%
+0.7	-2.5	+94	+49	+1.6	+0.4	+0.9	-0.6	+1.4
75%	35%	63%	63%	57%	62%	64%	56%	52%

Traits Observed: BWT.200WT.400WT.SS.FAT.EMA.IMF

Index Values			
Longfed/CAAB	Heavy Grass Fed	Short Fed Dom	Terminal
+\$88	+\$67	+\$59	+\$64

NOTES: Double dose from the outstanding Stern herd from NZ. Thick, deep and easy doing. Full brother sold for \$14,000 in 2011. C48 has another son at Lot 18.

Purchaser: \$



Millah Murrah Highlander F32, full brother to Lot 53, sold in 2011 to Trent Walker, S.A for \$14,000



Millah Murrah Flower C43, grand dam of Lot 54

55 MILLAH MURRAH CARBINE G61 (AI)

Born: 06/02/2011 Ident: NMMG61 Regn: HBR
 Tattoo: JRT (CONJOINED) G61 (T&F)
 AMFU NHFU CAFU Brand: **MM** G61
 S A V 8180 TRAVELER 004
 S A V NET WORTH 4200
 S A V MAY 2410
SIRE: VMIC31 INNESDALE CARBINE C31 (AI)
 INNESDALE STOCKMAN S27 (AI)
 INNESDALE EVA U102
 INNESDALE EVA R124
 TE MANIA UNLIMITED U3271 (AI) (ET)
 TE MANIA INFINITY 04 379 AB
 TE MANIA 95102
DAM: NMME103 MILLAH MURRAH FLOWER E103 (AI)
 MILLAH MURRAH WOODY W100 (AI)
 MILLAH MURRAH C97 (AI)
 MILLAH MURRAH FLOWER Y49 (AI)

July 2012 Angus Australia BREEDPLAN								
	Calv. Ease Direct	Calv. Ease Dtrs	Gest Lgth	Birth Wt. (kg)	200 Day (kg)	400 Day (kg)	600 Day (kg)	Milk (kg)
EBV	+0.0	-0.3	-2.5	+4.2	+36	+72	+85	+11
Acc	43%	37%	66%	77%	72%	71%	68%	45%
Scrotal Size (cm)	Days to Calving	Mature Cow Wt (kg)	Carcase Wt. (kg)	EMA (sq cm)	Rib Fat (mm)	Rump Fat (mm)	Retail Beef Yield %	IMF%
+1.1	--	+80	+52	+3.2	+0.5	-0.1	+0.0	+1.2
74%		61%	60%	53%	59%	60%	52%	48%

Traits Observed: GL.CE.BWT.200WT.400WT.SS.FAT.EMA.IMF

\$Index Values			
Longfed/CAAB	Heavy Grass Fed	Short Fed Dom	Terminal
+\$83	+\$67	+\$64	+\$60

NOTES: Heifer's calf.

Purchaser: \$

54 MILLAH MURRAH CARBINE G75 (AI)

Born: 09/02/2011 Ident: NMMG75 Regn: HBR
 Tattoo: JRT (CONJOINED) G75 (T&F)
 AMFU NHFU CAFU Brand: **MM** G75
 S A V 8180 TRAVELER 004
 S A V NET WORTH 4200
 S A V MAY 2410
SIRE: VMIC31 INNESDALE CARBINE C31 (AI)
 INNESDALE STOCKMAN S27 (AI)
 INNESDALE EVA U102
 INNESDALE EVA R124
 TE MANIA UNLIMITED U3271 (AI) (ET)
 TE MANIA INFINITY 04 379 AB
 TE MANIA 95102
DAM: NMME96 MILLAH MURRAH FLOWER E96 (AI)
 CRUSADER OF STERN AB
 MILLAH MURRAH C43 (AI) (ET)
 MILLAH MURRAH FLOWER Y141 (AI)

July 2012 Angus Australia BREEDPLAN								
	Calv. Ease Direct	Calv. Ease Dtrs	Gest Lgth	Birth Wt. (kg)	200 Day (kg)	400 Day (kg)	600 Day (kg)	Milk (kg)
EBV	-2.0	-0.3	-1.7	+6.7	+40	+80	+96	+12
Acc	43%	37%	66%	77%	72%	71%	68%	45%
Scrotal Size (cm)	Days to Calving	Mature Cow Wt (kg)	Carcase Wt. (kg)	EMA (sq cm)	Rib Fat (mm)	Rump Fat (mm)	Retail Beef Yield %	IMF%
+0.6	--	+91	+55	+3.1	+0.7	+0.3	-0.1	+1.2
74%		61%	60%	53%	59%	60%	52%	48%

Traits Observed: GL.CE.BWT.200WT.400WT.SS.FAT.EMA.IMF

\$Index Values			
Longfed/CAAB	Heavy Grass Fed	Short Fed Dom	Terminal
+\$88	+\$70	+\$66	+\$67

NOTES: Great pedigree with the beautiful C43 as grand dam. Heifer's calf.

Purchaser: \$

56 MILLAH MURRAH BENAUD G27 (AI)

Born: 02/02/2011 Ident: NMMG27 Regn: HBR
 Tattoo: JRT (CONJOINED) G27 (T&F)
 AMFU NHFU CAFU Brand: **MM** G27
 S A F FOCUS OF E R
 MYTTY IN FOCUS
 MYTTY COUNTLESS 906
SIRE: NFJB1 FORRES BENAUD B1 (AI)
 ALBERDA TRAVELER 416
 ST PAULS RUTH Y218 (AI) (ET)
 ST PAULS RUTH DESIGN U37 (AI) (ET)
 PAPA EQUATOR 2928
 BT EQUATOR 395M
 RM BLACK MAGIC 7574 E A R
DAM: NMMD55 MILLAH MURRAH IONA D55 (AI)
 MILLAH MURRAH WOODY W100 (AI)
 MILLAH MURRAH IONA A64 (AI) (ET)
 MILLAH MURRAH FLOWER Y141 (AI)

July 2012 Angus Australia BREEDPLAN								
	Calv. Ease Direct	Calv. Ease Dtrs	Gest Lgth	Birth Wt. (kg)	200 Day (kg)	400 Day (kg)	600 Day (kg)	Milk (kg)
EBV	+2.4	+2.1	-4.0	+3.5	+39	+75	+94	+12
Acc	44%	38%	66%	77%	72%	71%	68%	49%
Scrotal Size (cm)	Days to Calving	Mature Cow Wt (kg)	Carcase Wt. (kg)	EMA (sq cm)	Rib Fat (mm)	Rump Fat (mm)	Retail Beef Yield %	IMF%
+1.2	--	+86	+54	+2.9	-0.3	+0.2	+0.1	+1.4
74%		61%	61%	54%	60%	61%	53%	49%

Traits Observed: GL.CE.BWT.200WT.400WT.SS.FAT.EMA.IMF

\$Index Values			
Longfed/CAAB	Heavy Grass Fed	Short Fed Dom	Terminal
+\$98	+\$79	+\$70	+\$67


NOTES: Balanced makeup, with phenotypic versatility to use on all female categories in the herd.

Purchaser: \$

57 MILLAH MURRAH HIGHLANDER G49 (AI)

Born: 05/02/2011 Ident: NMMG49 Regn: HBR

Tattoo: JRT (CONJOINED) G49 (T&F)

AMFU NHFU CAFU Brand:  G49

B/R NEW DESIGN 036

TE MANIA UNLIMITED U3271 (AI) (ET)

TE MANIA LOWAN R426 (AI) (ET)

SIRE: NZE12170004408 HIGHLANDER OF STERN AB (ET)

STERN 00844

STERN 2664

STERN 7377

C A FUTURE DIRECTION 5321

MILLAH MURRAH WOODY W100 (AI)

MILLAH MURRAH BRENDA U7 (AI)

DAM: NMME107 MILLAH MURRAH PRUE E107 (AI)

MILLAH MURRAH NEW DESIGN U68 (AI)

MILLAH MURRAH PRUE Y140 (AI)

MILLAH MURRAH PRUE V6 (AI)

July 2012 Angus Australia BREEDPLAN								
	Calv. Ease Direct	Calv. Ease Dtrs	Gest Lgth	Birth Wt. (kg)	200 Day (kg)	400 Day (kg)	600 Day (kg)	Milk (kg)
EBV	-1.1	-0.1	-2.8	+5.7	+43	+78	+98	+14
Acc	50%	44%	69%	78%	73%	73%	70%	56%
Scrotal Size (cm)	Days to Calving	Mature Cow Wt (kg)	Carcass Wt. (kg)	EMA (sq cm)	Rib Fat (mm)	Rump Fat (mm)	Retail Beef Yield %	IMF%
+1.7	-1.9	+91	+54	+3.8	+0.1	+0.9	-0.1	+1.7
75%	38%	65%	64%	57%	62%	64%	56%	52%

Traits Observed: GL.CE.BWT.200WT.400WT.SS.FAT.EMA.IMF

\$Index Values			
Longfed/CAAB	Heavy Grass Fed	Short Fed Dom	Terminal
+\$101	+\$76	+\$68	+\$70

NOTES: Tremendous thickness and doing ability as is expected with this pedigree. Heifer's calf.

Purchaser: \$

58 MILLAH MURRAH HIGHLANDER G42 (AI)

Born: 04/02/2011 Ident: NMMG42 Regn: HBR

Tattoo: JRT (CONJOINED) G42 (T&F)

AMFU NHFU CAFU Brand:  G42

B/R NEW DESIGN 036

TE MANIA UNLIMITED U3271 (AI) (ET)

TE MANIA LOWAN R426 (AI) (ET)

SIRE: NZE12170004408 HIGHLANDER OF STERN AB (ET)

STERN 00844

STERN 2664

STERN 7377

HINGAIA 469 (AI)

CRUSADER OF STERN AB

STERN 6129

DAM: NMMC69 MILLAH MURRAH C69 (AI) (ET)

B/R NEW DESIGN 036

MILLAH MURRAH FLOWER Y141 (AI)

MILLAH MURRAH FLOWER U152

July 2012 Angus Australia BREEDPLAN								
	Calv. Ease Direct	Calv. Ease Dtrs	Gest Lgth	Birth Wt. (kg)	200 Day (kg)	400 Day (kg)	600 Day (kg)	Milk (kg)
EBV	-1.2	+0.7	-1.9	+6.1	+35	+70	+89	+11
Acc	51%	43%	68%	79%	74%	74%	71%	57%
Scrotal Size (cm)	Days to Calving	Mature Cow Wt (kg)	Carcass Wt. (kg)	EMA (sq cm)	Rib Fat (mm)	Rump Fat (mm)	Retail Beef Yield %	IMF%
+2.2	-3.9	+81	+42	+2.0	+1.4	+1.6	-1.0	+1.7
77%	37%	64%	65%	58%	63%	65%	57%	53%

Traits Observed: GL.CE.BWT.200WT.400WT.SS.FAT.EMA.IMF

\$Index Values			
Longfed/CAAB	Heavy Grass Fed	Short Fed Dom	Terminal
+\$91	+\$64	+\$57	+\$58


NOTES: Double dose of Stern again, from the great donor dam C69, who also has a son sell at Lot 36. Typical Highlander softness and doing ability.

Purchaser: \$

59 MILLAH MURRAH TIME ON G117 (AI) (ET)

Born: 23/03/2011 Ident: NMMG117 Regn: HBR

Tattoo: JRT (CONJOINED) G117 (T&F)

AMFU NHFU CAFU Brand:  G117

LEACHMAN RIGHT TIME

BT RIGHT TIME 24J

SITZ EVERELDA ENTENSE 1905

SIRE: CFQB7 CARRINGTON PARK TIME ON B7 (AI)

B/R NEW FRONTIER 095

CARRINGTON PARK EMPRESS Z30 (AI)

TIBOOURRA EMPRESS S96

B/R NEW DESIGN 036

YTHANBRAE HENRY VIII U8 (AI) (ET)

G A R MAX 678

DAM: NMMY33 MILLAH MURRAH BRENDA Y33 (AI)

SUMMITCREST SCOTCH CAP OB45

MILLAH MURRAH BRENDA U121 (AI)

MILLAH MURRAH BRENDA R72

July 2012 Angus Australia BREEDPLAN								
	Calv. Ease Direct	Calv. Ease Dtrs	Gest Lgth	Birth Wt. (kg)	200 Day (kg)	400 Day (kg)	600 Day (kg)	Milk (kg)
EBV	-0.6	+0.1	-1.5	+3.9	+38	+70	+88	+15
Acc	48%	41%	64%	79%	73%	73%	70%	51%
Scrotal Size (cm)	Days to Calving	Mature Cow Wt (kg)	Carcass Wt. (kg)	EMA (sq cm)	Rib Fat (mm)	Rump Fat (mm)	Retail Beef Yield %	IMF%
+1.7	-4.8	+57	+56	+5.9	-0.7	-0.4	+1.2	+1.3
75%	36%	62%	63%	55%	62%	63%	55%	52%

Traits Observed: BWT.200WT.400WT.SS.FAT.EMA.IMF

\$Index Values			
Longfed/CAAB	Heavy Grass Fed	Short Fed Dom	Terminal
+\$104	+\$84	+\$74	+\$71

NOTES: Y33 is a prolific donor cow with 37 progeny across 5 herds and over \$60,000 in progeny sales at Millah Murrah.

Purchaser: \$

60 MILLAH MURRAH TIME ON G118 (AI) (ET)

Born: 24/03/2011 Ident: NMMG118 Regn: HBR

Tattoo: JRT (CONJOINED) G118 (T&F)

AMFU NHFU CAFU Brand:  G118

LEACHMAN RIGHT TIME

BT RIGHT TIME 24J

SITZ EVERELDA ENTENSE 1905

SIRE: CFQB7 CARRINGTON PARK TIME ON B7 (AI)

B/R NEW FRONTIER 095

CARRINGTON PARK EMPRESS Z30 (AI)

TIBOOURRA EMPRESS S96

VERMILION DATELINE 7078

VERMILION YELLOWSTONE

VERMILION B JESTRESS 3912

DAM: NMMAG3 MILLAH MURRAH ABIGAIL A63 (AI) (ET)

B/R NEW DESIGN 036

MILLAH MURRAH ABIGAIL Y8 (AI) (ET)

MILLAH MURRAH ABIGAIL S104 (AI)

July 2012 Angus Australia BREEDPLAN								
	Calv. Ease Direct	Calv. Ease Dtrs	Gest Lgth	Birth Wt. (kg)	200 Day (kg)	400 Day (kg)	600 Day (kg)	Milk (kg)
EBV	+0.3	+1.3	-3.2	+4.9	+45	+79	+106	+12
Acc	47%	41%	62%	78%	72%	72%	69%	48%
Scrotal Size (cm)	Days to Calving	Mature Cow Wt (kg)	Carcass Wt. (kg)	EMA (sq cm)	Rib Fat (mm)	Rump Fat (mm)	Retail Beef Yield %	IMF%
+0.5	-4.0	+88	+60	+4.7	-0.9	-0.8	+0.9	+1.2
74%	38%	60%	62%	54%	61%	62%	54%	51%

Traits Observed: BWT.200WT.400WT.SS.FAT.EMA.IMF

\$Index Values			
Longfed/CAAB	Heavy Grass Fed	Short Fed Dom	Terminal
+\$109	+\$90	+\$75	+\$79


NOTES: Stylish, thick, well muscled youngster. Full brother to next two bulls in the sale.

Purchaser: \$

61 MILLAH MURRAH TIME ON G114 (AI) (ET)

Born: 22/03/2011 Ident: NMMG114 Regn: HBR

Tattoo: JRT (CONJOINED) G114 (T&F)

AMFU NHFU CAFU Brand:  G114

LEACHMAN RIGHT TIME

BT RIGHT TIME 24J

SITZ EVERELDA ENTENSE 1905

SIRE: CFQB7 CARRINGTON PARK TIME ON B7 (AI)

B/R NEW FRONTIER 095

CARRINGTON PARK EMPRESS Z30 (AI)

TIBOOURRA EMPRESS S96

VERMILION DATELINE 7078

VERMILION YELLOWSTONE

VERMILION B JESTRESS 3912

DAM: NMMA63 MILLAH MURRAH ABIGAIL A63 (AI) (ET)

B/R NEW DESIGN 036

MILLAH MURRAH ABIGAIL Y8 (AI) (ET)

MILLAH MURRAH ABIGAIL S104 (AI)

July 2012 Angus Australia BREEDPLAN								
	Calv. Ease Direct	Calv. Ease Dtrs	Gest Lgth	Birth Wt. (kg)	200 Day (kg)	400 Day (kg)	600 Day (kg)	Milk (kg)
EBV	+0.5	+1.3	-3.0	+5.0	+43	+78	+104	+12
Acc	47%	41%	62%	78%	72%	72%	69%	48%
Scrotal Size (cm)	Days to Calving	Mature Cow Wt (kg)	Carcass Wt. (kg)	EMA (sq cm)	Rib Fat (mm)	Rump Fat (mm)	Retail Beef Yield %	IMF%
+1.2	-4.3	+88	+58	+4.9	-0.9	-1.0	+1.0	+1.1
74%	38%	60%	62%	54%	61%	62%	54%	51%

Traits Observed: BWT,200WT,400WT,SS,FAT,EMA,IMF

Index Values

Longfed/CAAB	Heavy Grass Fed	Short Fed Dom	Terminal
+\$107	+\$90	+\$76	+\$78


NOTES: Full brother to previous Lot & the bull that follows.

Purchaser: \$

63 MILLAH MURRAH FINN G81 (AI)

Born: 15/02/2011 Ident: NMMG81 Regn: HBR

Tattoo: JRT (CONJOINED) G81 (T&F)

AMFU NHFU CAFU Brand:  G81

TE MANIA UNLIMITED U3271 (AI) (ET)

TE MANIA INFINITY 04 379 AB

TE MANIA 95102

SIRE: NMMD105 MILLAH MURRAH INFINITY D105 (AI)

MILLAH MURRAH WOODY W100 (AI)

MILLAH MURRAH PRUE B65 (AI)

MILLAH MURRAH PRUE Y134 (AI)

MILLAH MURRAH NEW DESIGN V112 (AI)

THE MEADOWS 469 DESIGNER A64 (AI)

MILLAH MURRAH FLOWER S110 (AI)

DAM: NMME129 MILLAH MURRAH ABIGAIL E129 (AI)

VERMILION YELLOWSTONE

MILLAH MURRAH ABIGAIL A78 (AI) (ET)

MILLAH MURRAH ABIGAIL Y8 (AI) (ET)

July 2012 Angus Australia BREEDPLAN								
	Calv. Ease Direct	Calv. Ease Dtrs	Gest Lgth	Birth Wt. (kg)	200 Day (kg)	400 Day (kg)	600 Day (kg)	Milk (kg)
EBV	+3.3	+1.8	-5.4	+0.6	+29	+57	+76	+10
Acc	39%	34%	65%	77%	71%	70%	66%	42%
Scrotal Size (cm)	Days to Calving	Mature Cow Wt (kg)	Carcass Wt. (kg)	EMA (sq cm)	Rib Fat (mm)	Rump Fat (mm)	Retail Beef Yield %	IMF%
+0.7	--	+62	+44	+3.8	+0.3	+0.1	+0.1	+1.7
73%		59%	58%	51%	57%	59%	51%	46%

Traits Observed: GL,CE,BWT,200WT,400WT,SS,FAT,EMA,IMF

Index Values

Longfed/CAAB	Heavy Grass Fed	Short Fed Dom	Terminal
+\$94	+\$68	+\$57	+\$56


NOTES: Heifer's calf, with obvious heifer mating credentials.

Purchaser: \$

62 MILLAH MURRAH TIME ON G110 (AI) (ET)

Born: 18/03/2011 Ident: NMMG110 Regn: HBR

Tattoo: JRT (CONJOINED) G110 (T&F)

AMFU NHFU CAFU Brand:  G110

LEACHMAN RIGHT TIME

BT RIGHT TIME 24J

SITZ EVERELDA ENTENSE 1905

SIRE: CFQB7 CARRINGTON PARK TIME ON B7 (AI)

B/R NEW FRONTIER 095

CARRINGTON PARK EMPRESS Z30 (AI)

TIBOOURRA EMPRESS S96

VERMILION DATELINE 7078

VERMILION YELLOWSTONE

VERMILION B JESTRESS 3912

DAM: NMMA63 MILLAH MURRAH ABIGAIL A63 (AI) (ET)

B/R NEW DESIGN 036

MILLAH MURRAH ABIGAIL Y8 (AI) (ET)

MILLAH MURRAH ABIGAIL S104 (AI)

July 2012 Angus Australia BREEDPLAN								
	Calv. Ease Direct	Calv. Ease Dtrs	Gest Lgth	Birth Wt. (kg)	200 Day (kg)	400 Day (kg)	600 Day (kg)	Milk (kg)
EBV	+1.7	+1.5	-3.5	+3.2	+38	+69	+95	+12
Acc	47%	41%	62%	78%	72%	73%	69%	48%
Scrotal Size (cm)	Days to Calving	Mature Cow Wt (kg)	Carcass Wt. (kg)	EMA (sq cm)	Rib Fat (mm)	Rump Fat (mm)	Retail Beef Yield %	IMF%
+1.4	-4.6	+76	+54	+4.5	-0.7	-0.7	+0.8	+1.1
75%	38%	60%	62%	55%	61%	63%	55%	51%

Traits Observed: BWT,200WT,400WT,SS,FAT,EMA,IMF

Index Values

Longfed/CAAB	Heavy Grass Fed	Short Fed Dom	Terminal
+\$102	+\$85	+\$70	+\$71


NOTES: Full brother to previous two lots.

Purchaser: \$

64 MILLAH MURRAH BENAUD G87 (AI)

Born: 24/02/2011 Ident: NMMG87 Regn: HBR

Tattoo: JRT (CONJOINED) G87 (T&F)

AMFU NHFU CAFU Brand:  G87

S A F FOCUS OF E R

MYTTY IN FOCUS

MYTTY COUNTESS 906

SIRE: NFJB1 FORRES BENAUD B1 (AI)

ALBERDA TRAVELER 416

ST PAULS RUTH Y218 (AI) (ET)

ST PAULS RUTH DESIGN U37 (AI) (ET)

S A NEUTRON 377

BOOROOMOOKA NEUTRON A238 (AI) (ET)

BOOROOMOOKA WAVELET W235 (AI) (ET)

DAM: NMME9 MILLAH MURRAH FLOWER E9 (AI)

MILLAH MURRAH WOODY W100 (AI)

MILLAH MURRAH C39 (AI)

MILLAH MURRAH FLOWER Y10 (AI) (ET)

July 2012 Angus Australia BREEDPLAN								
	Calv. Ease Direct	Calv. Ease Dtrs	Gest Lgth	Birth Wt. (kg)	200 Day (kg)	400 Day (kg)	600 Day (kg)	Milk (kg)
EBV	+4.2	+1.8	-4.2	+3.9	+42	+73	+91	+14
Acc	42%	35%	66%	77%	71%	71%	67%	47%
Scrotal Size (cm)	Days to Calving	Mature Cow Wt (kg)	Carcass Wt. (kg)	EMA (sq cm)	Rib Fat (mm)	Rump Fat (mm)	Retail Beef Yield %	IMF%
+2.5	--	+80	+50	+2.4	-0.2	+0.2	+0.1	+1.4
74%		61%	60%	53%	60%	61%	53%	49%

Traits Observed: GL,CE,BWT,200WT,400WT,SS,FAT,EMA,IMF

Index Values

Longfed/CAAB	Heavy Grass Fed	Short Fed Dom	Terminal
+\$98	+\$79	+\$71	+\$65

NOTES: Another heifer's calf and again well suited for heifer mating.

Purchaser: \$

65 MILLAH MURRAH CARBINE G95 (AI)

Born: 01/03/2011 Ident: NMMG95 Regn: HBR
 Tattoo: JRT (CONJOINED) G95 (T&F) Brand: **MM** G95
 AMFU NHFU CAFU

S A V 8180 TRAVELER 004
 S A V NET WORTH 4200
 S A V MAY 2410
 SIRE: VMIC31 INNESDALE CARBINE C31 (AI)
 INNESDALE STOCKMAN S27 (AI)
 INNESDALE EVA U102
 INNESDALE EVA R124
 B/R NEW DESIGN 036
 BON VIEW NEW DESIGN 1407
 BON VIEW PRIDE 664

DAM: NMMD81 MILLAH MURRAH FLOWER D81 (AI) (TW)
 MILLAH MURRAH WOODY W100 (AI)
 MILLAH MURRAH FLOWER A34 (AI)
 MILLAH MURRAH FLOWER Y26 (AI) (ET)

July 2012 Angus Australia BREEDPLAN								
	Calv. Ease Direct	Calv. Ease Dtrs	Gest Lgth	Birth Wt. (kg)	200 Day (kg)	400 Day (kg)	600 Day (kg)	Milk (kg)
EBV	-0.3	-0.1	-1.4	+5.5	+40	+66	+91	+16
Acc	44%	39%	66%	77%	72%	72%	68%	47%
Scrotal Size (cm)	Days to Calving	Mature Cow Wt (kg)	Carcass Wt. (kg)	EMA (sq cm)	Rib Fat (mm)	Rump Fat (mm)	Retail Beef Yield %	IMF%
+0.1	-3.3	+86	+48	+3.6	-0.3	-0.3	+0.5	+1.2
74%	37%	61%	61%	54%	59%	61%	53%	49%

Traits Observed: GL,CE,BWT,200WT,400WT,SS,FAT,EMA,IMF

\$Index Values			
Longfed/CAAB	Heavy Grass Fed	Short Fed Dom	Terminal
+\$91	+\$74	+\$61	+\$67

NOTES:

Purchaser: \$

66 MILLAH MURRAH APOLLO G105

Born: 15/03/2011 Ident: NMMG105 Regn: HBR
 Tattoo: JRT (CONJOINED) G105 (T&F) Brand: **MM** G105
 AMFU NHFU CAFU

PAPA EQUATOR 2928
 ARDROSSAN APOLLO A334 (AI) (ET)
 SITZ EVERELDA ENTENSE 023 (ET)
 SIRE: NAQD324 ARDROSSAN APOLLO D324
 VERMILION YELLOWSTONE
 ARDROSSAN WILCOOLA Z31 (AI) (ET)
 ARDROSSAN WILCOOLA V9 (AI)
 MILLAH MURRAH NEW DESIGN V112 (AI)
 THE MEADOWS 469 DESIGNER A64 (AI)
 MILLAH MURRAH FLOWER S110 (AI)

DAM: NMMD17 MILLAH MURRAH BRENDA D17 (AI)
 MILLAH MURRAH WOODY W100 (AI)
 MILLAH MURRAH BRENDA Z27 (AI)
 MILLAH MURRAH BRENDA U171 (APR) (AI)

July 2012 Angus Australia BREEDPLAN								
	Calv. Ease Direct	Calv. Ease Dtrs	Gest Lgth	Birth Wt. (kg)	200 Day (kg)	400 Day (kg)	600 Day (kg)	Milk (kg)
EBV	-2.1	+0.3	-3.8	+5.6	+46	+87	+111	--
Acc	36%	29%	55%	77%	68%	69%	65%	
Scrotal Size (cm)	Days to Calving	Mature Cow Wt (kg)	Carcass Wt. (kg)	EMA (sq cm)	Rib Fat (mm)	Rump Fat (mm)	Retail Beef Yield %	IMF%
+2.5	--	+99	+58	+4.0	+0.4	+1.0	-0.1	+1.3
72%		57%	58%	50%	57%	58%	50%	44%

Traits Observed: CE,BWT,200WT,400WT,SS,FAT,EMA,IMF

\$Index Values			
Longfed/CAAB	Heavy Grass Fed	Short Fed Dom	Terminal
+\$104	+\$85	+\$74	+\$78

NOTES: An excellent type to round out the 18 month age group. Plenty of muscle expression.

Purchaser: \$

67 MILLAH MURRAH APOLLO G129 (AI)

Born: 21/07/2011 Ident: NMMG129 Regn: HBR
 Tattoo: JRT (CONJOINED) G129 (T&F) Brand: **MM** G129
 AMFU NHFU CAFU

PAPA EQUATOR 2928
 ARDROSSAN APOLLO A334 (AI) (ET)
 SITZ EVERELDA ENTENSE 023 (ET)
 SIRE: NAQD324 ARDROSSAN APOLLO D324
 VERMILION YELLOWSTONE
 ARDROSSAN WILCOOLA Z31 (AI) (ET)
 ARDROSSAN WILCOOLA V9 (AI)
 V D A R NEW TREND 315
 B/R NEW DESIGN 036
 B/R BLACKCAP EMPRESS 76

DAM: NMMY12 MILLAH MURRAH BRENDA Y12 (AI) (ET)
 HINGAIA 469 (AI)
 MILLAH MURRAH BRENDA P135 (AI)
 MILLAH MURRAH BRENDA G44

July 2012 Angus Australia BREEDPLAN								
	Calv. Ease Direct	Calv. Ease Dtrs	Gest Lgth	Birth Wt. (kg)	200 Day (kg)	400 Day (kg)	600 Day (kg)	Milk (kg)
EBV	+1.4	+1.0	-6.0	+3.6	+47	+95	+114	+15
Acc	42%	37%	64%	77%	71%	71%	67%	46%
Scrotal Size (cm)	Days to Calving	Mature Cow Wt (kg)	Carcass Wt. (kg)	EMA (sq cm)	Rib Fat (mm)	Rump Fat (mm)	Retail Beef Yield %	IMF%
+3.5	-5.6	+105	+65	+3.2	-0.7	-0.8	+0.3	+1.4
74%	37%	59%	60%	53%	58%	60%	52%	48%

Traits Observed: GL,CE,BWT,200WT,400WT,SS,FAT,EMA,IMF

\$Index Values			
Longfed/CAAB	Heavy Grass Fed	Short Fed Dom	Terminal
+\$112	+\$95	+\$88	+\$79

NOTES: 1st of the true yearling bulls, all with genuine heifer mating credentials, physically & on paper. This fellow is a real lump & will push 650kg by sale day. Excellent shoulder set & expect he will be OK if used on heifers, despite his extraordinary growth.

Purchaser: \$

68 MILLAH MURRAH HENRY G125 (AI) (TW)

Born: 21/07/2011 Ident: NMMG125 Regn: HBR
 Tattoo: JRT (CONJOINED) G125 (T&F) Brand: **MM** G125
 AMFU NHFU CAFU

V D A R NEW TREND 315
 B/R NEW DESIGN 036
 B/R BLACKCAP EMPRESS 76
 SIRE: VLYU8 YTHANBRAE HENRY VIII U8 (AI) (ET)
 G T MAXIMUM
 G A R MAX 678
 G A R BANDO 522
 HOFF HI FLYER S C 7134
 SUMMITCREST HI FLYER 3B18
 SUMMITCREST LASS 229Y

DAM: NMMY100 MILLAH MURRAH BRENDA Y100 (AI)
 MILLAH MURRAH MEGAFORCE T83 (AI)
 MILLAH MURRAH BRENDA V65
 MILLAH MURRAH BRENDA T58

July 2012 Angus Australia BREEDPLAN								
	Calv. Ease Direct	Calv. Ease Dtrs	Gest Lgth	Birth Wt. (kg)	200 Day (kg)	400 Day (kg)	600 Day (kg)	Milk (kg)
EBV	+0.3	-2.5	-3.2	+3.4	+39	+72	+87	+13
Acc	56%	51%	63%	74%	69%	69%	68%	62%
Scrotal Size (cm)	Days to Calving	Mature Cow Wt (kg)	Carcass Wt. (kg)	EMA (sq cm)	Rib Fat (mm)	Rump Fat (mm)	Retail Beef Yield %	IMF%
+2.0	-4.8	+66	+55	+4.6	-0.4	-0.6	+0.6	+1.8
70%	48%	64%	63%	60%	63%	64%	59%	58%


Traits Observed: BWT,200WT,400WT,SS,FAT,EMA,IMF

\$Index Values			
Longfed/CAAB	Heavy Grass Fed	Short Fed Dom	Terminal
+\$103	+\$78	+\$71	+\$66

NOTES: 1st Henry VIII offered in years. We went back to this great old sire to breed some more of his beautiful daughters. Our oldest Henry VIII cows are now rising 10yo. Lovely balanced phenotype here. NB white mark on prepuce.

Purchaser: \$

69 MILLAH MURRAH NEUTRON G221 (AI)

Born: 19/08/2011 Ident: NMMG221 Regn: HBR
 Tattoo: JRT (CONJOINED) G221 (T&F)
 AMFU NHC CAFU Brand:  G221

S A NEUTRON 377
 BOOROOMOOKA NEUTRON A238 (AI) (ET)
 BOOROOMOOKA WAVELET W235 (AI) (ET)
 SIRE: **NMME78 MILLAH MURRAH NEUTRON E78 (AI)**
 BON VIEW NEW DESIGN 1407
 MILLAH MURRAH C85 (AI)
 MILLAH MURRAH FLOWER A79 (AI) (ET)
 C A FUTURE DIRECTION 5321
 MILLAH MURRAH WOODY W100 (AI)
 MILLAH MURRAH BRENDA U7 (AI)

DAM: **NMMA7 MILLAH MURRAH RADO A7 (AI)**
 SUMMITCREST HI FLYER 3B18
 MILLAH MURRAH RADO Y85 (AI)
 MILLAH MURRAH RADO W2 (AI)

July 2012 Angus Australia BREEDPLAN								
	Calv. Ease Direct	Calv. Ease Dtrs	Gest Lgth	Birth Wt. (kg)	200 Day (kg)	400 Day (kg)	600 Day (kg)	Milk (kg)
EBV	+0.9	+0.1	-4.5	+4.4	+44	+78	+99	+16
Acc	42%	35%	67%	79%	73%	71%	68%	45%
Scrotal Size (cm)	Days to Calving	Mature Cow Wt (kg)	Carcase Wt. (kg)	EMA (sq cm)	Rib Fat (mm)	Rump Fat (mm)	Retail Beef Yield %	IMF%
+1.4	--	+94	+58	+4.2	-1.2	-1.8	+1.0	+1.1
74%		60%	59%	51%	56%	58%	50%	45%


Traits Observed: GL.CE.BWT.200WT.400WT.SS.FAT.EMA.IMF

Index Values			
Longfed/CAAB	Heavy Grass Fed	Short Fed Dom	Terminal
+\$97	+\$83	+\$75	+\$73

NOTES: Tremendous type from a cow who delivers every year. Her two previous sons have sold for \$7000 & \$10,000. This is the 1st son to sell by Taloo by owned, ASBP entrant, E78.

Purchaser: \$

71 MILLAH MURRAH ASTRON G132 (AI)

Born: 25/07/2011 Ident: NMMG132 Regn: HBR
 Tattoo: JRT (CONJOINED) G132 (T&F)
 AMFU NHFU CAFU Brand:  G132

S A F NEUTRON
 S A NEUTRON 377
 S A QUEEN SUSAN 102
 SIRE: **NGMD337 BOOROOMOOKA ASTRON D337 (AI)**
 C A FUTURE DIRECTION 5321
 BOOROOMOOKA VOLITION X199 (AI) (ET)
 BOOROOMOOKA VOLITION V125 (AI)
 SITZ ALLIANCE 6595
 KMK ALLIANCE 6595 I87
 G A R EXT 916
 DAM: **NMMD106 MILLAH MURRAH PRUE D106 (AI)**
 IRONWOOD NEW LEVEL
 MILLAH MURRAH PRUE B51 (AI)
 MILLAH MURRAH PRUE Z6 (AI) (ET)

July 2012 Angus Australia BREEDPLAN								
	Calv. Ease Direct	Calv. Ease Dtrs	Gest Lgth	Birth Wt. (kg)	200 Day (kg)	400 Day (kg)	600 Day (kg)	Milk (kg)
EBV	+3.4	+1.2	-5.6	+2.0	+43	+85	+108	+16
Acc	42%	37%	66%	78%	72%	70%	67%	44%
Scrotal Size (cm)	Days to Calving	Mature Cow Wt (kg)	Carcase Wt. (kg)	EMA (sq cm)	Rib Fat (mm)	Rump Fat (mm)	Retail Beef Yield %	IMF%
+2.6	-4.9	+96	+68	+5.2	+0.2	-0.6	+0.7	+1.1
72%	35%	59%	59%	50%	56%	57%	50%	45%


Traits Observed: GL.CE.BWT.200WT.400WT.SS.FAT.EMA.IMF

Index Values			
Longfed/CAAB	Heavy Grass Fed	Short Fed Dom	Terminal
+\$110	+\$96	+\$84	+\$80

NOTES: Another very promising bull with cutting edge genetics. Use him on heifers this year, with the prospect of owning a top bull for herd wide use in future years.

Purchaser: \$

70 MILLAH MURRAH ASTRON G137 (AI)

Born: 27/07/2011 Ident: NMMG137 Regn: HBR
 Tattoo: JRT (CONJOINED) G137 (T&F)
 AMFU NHFU CAFU Brand:  G137

S A F NEUTRON
 S A NEUTRON 377
 S A QUEEN SUSAN 102
 SIRE: **NGMD337 BOOROOMOOKA ASTRON D337 (AI)**
 C A FUTURE DIRECTION 5321
 BOOROOMOOKA VOLITION X199 (AI) (ET)
 BOOROOMOOKA VOLITION V125 (AI)
 PAPA EQUATOR 2928
 BT EQUATOR 395M
 RM BLACK MAGIC 7574 E A R
 CRUSADER OF STERN AB
 DAM: **NMME53 MILLAH MURRAH BRENDA E53 (AI)**
 MILLAH MURRAH BRENDA B18 (AI) (ET)
 MILLAH MURRAH BRENDA Y33 (AI)

July 2012 Angus Australia BREEDPLAN								
	Calv. Ease Direct	Calv. Ease Dtrs	Gest Lgth	Birth Wt. (kg)	200 Day (kg)	400 Day (kg)	600 Day (kg)	Milk (kg)
EBV	+0.8	+1.4	-4.5	+3.5	+41	+90	+112	+13
Acc	43%	37%	66%	78%	72%	70%	66%	43%
Scrotal Size (cm)	Days to Calving	Mature Cow Wt (kg)	Carcase Wt. (kg)	EMA (sq cm)	Rib Fat (mm)	Rump Fat (mm)	Retail Beef Yield %	IMF%
+3.4	--	+107	+66	+5.2	+0.7	+1.0	-0.2	+1.8
72%		56%	58%	50%	56%	57%	50%	45%


Traits Observed: GL.CE.BWT.200WT.400WT.SS.FAT.EMA.IMF

Index Values			
Longfed/CAAB	Heavy Grass Fed	Short Fed Dom	Terminal
+\$118	+\$95	+\$83	+\$80

NOTES: Offering bulls with heifer mating credentials as yearlings is common sense from a physical perspective. It gives the added bonus of early access to the latest genetics. This is the 1st son to sell by ASBP entrant D337. He weighs like lead and has sire presence at a very young age.

Purchaser: \$

72 MILLAH MURRAH ASTRON G133 (APR) (AI)

Born: 25/07/2011 Ident: NMMG133 Regn: APR
 Tattoo: JRT (CONJOINED) G133 (T&F)
 AMFU NHFU CAFU Brand:  G133

S A F NEUTRON
 S A NEUTRON 377
 S A QUEEN SUSAN 102
 SIRE: **NGMD337 BOOROOMOOKA ASTRON D337 (AI)**
 C A FUTURE DIRECTION 5321
 BOOROOMOOKA VOLITION X199 (AI) (ET)
 BOOROOMOOKA VOLITION V125 (AI)
 PAPA EQUATOR 2928
 BT EQUATOR 395M
 RM BLACK MAGIC 7574 E A R
 DAM: **NMMC110 MILLAH MURRAH C110 (APR) (AI)**
 MILLAH MURRAH WOODY W100 (AI)
 MILLAH MURRAH A86 (APR) (AI)
 MILLAH MURRAH Y362 (APR)

July 2012 Angus Australia BREEDPLAN								
	Calv. Ease Direct	Calv. Ease Dtrs	Gest Lgth	Birth Wt. (kg)	200 Day (kg)	400 Day (kg)	600 Day (kg)	Milk (kg)
EBV	+0.2	+1.7	-4.5	+3.1	+39	+75	+95	+12
Acc	43%	37%	58%	73%	67%	65%	63%	45%
Scrotal Size (cm)	Days to Calving	Mature Cow Wt (kg)	Carcase Wt. (kg)	EMA (sq cm)	Rib Fat (mm)	Rump Fat (mm)	Retail Beef Yield %	IMF%
+2.0	--	+92	+54	+3.8	+0.9	+1.3	-0.4	+1.5
67%		57%	56%	49%	54%	56%	49%	44%

Traits Observed: BWT.200WT.400WT.SS.FAT.EMA.IMF

Index Values			
Longfed/CAAB	Heavy Grass Fed	Short Fed Dom	Terminal
+\$97	+\$78	+\$67	+\$67

NOTES: Great mix of conventional and outcross genetics.

Purchaser: \$

73 MILLAH MURRAH EQUILIBRIUM G149 (AI)

Born: 30/07/2011 Ident: NMMG149 Regn: HBR
 Tattoo: JRT (CONJOINED) G149 (T&F)
 AMFU NHFU CAFU Brand:  G149
 PAPA EQUATOR 2928
 BT EQUATOR 395M
 RM BLACK MAGIC 7574 E A R
SIRE: NMME28 MILLAH MURRAH EQUILIBRIUM E28 (AI)
 MILLAH MURRAH WOODY W100 (AI)
 MILLAH MURRAH C33 (AI)
 MILLAH MURRAH BRENDA A72 (AI) (ET)
 BON VIEW NEW DESIGN 1407
 BONGONGO BULLETPROOF Z3 (AI)
 BONGONGO NGXX9 (AI)
DAM: NMMD111 MILLAH MURRAH MOONGARRA D111 (AI)
 BOOROOMOOKA THEO T030 (AI)
 HAZELDEAN Y248 (AI) (ET)
 HAZELDEAN T167 (AI) (ET)

July 2012 Angus Australia BREEDPLAN								
	Calv. Ease Direct	Calv. Ease Dtrs	Gest Lgth	Birth Wt. (kg)	200 Day (kg)	400 Day (kg)	600 Day (kg)	Milk (kg)
EBV	+1.0	+1.6	-3.2	+3.3	+36	+75	+97	+15
Acc	42%	37%	65%	77%	71%	70%	66%	44%
Scrotal Size (cm)	Days to Calving	Mature Cow Wt (kg)	Carcass Wt. (kg)	EMA (sq cm)	Rib Fat (mm)	Rump Fat (mm)	Retail Beef Yield %	IMF%
+2.0	--	+79	+56	+5.2	-0.3	-0.3	+0.4	+1.7
72%		59%	58%	51%	56%	58%	50%	45%

Traits Observed: GL.CE.BWT.200WT.400WT.SS.FAT.EMA.IMF

\$Index Values			
Longfed/CAAB	Heavy Grass Fed	Short Fed Dom	Terminal
+\$112	+\$85	+\$74	+\$72

NOTES: 1st son to sell by Clunie Range owned E28. A lot of bull here with plenty of wfa.

Purchaser: \$

74 MILLAH MURRAH HENRY G156 (AI)

Born: 31/07/2011 Ident: NMMG156 Regn: HBR
 Tattoo: JRT (CONJOINED) G156 (T&F)
 AMFU NHFU CAFU Brand:  G156
 V D A R NEW TREND 315
 B/R NEW DESIGN 036
 B/R BLACKCAP EMPRESS 76
SIRE: VLYU8 YTHANBRAE HENRY VIII U8 (AI) (ET)
 G T MAXIMUM
 G A R MAX 678
 G A R BANDO 522
 S A NEUTRON 377
 BOOROOMOOKA NEUTRON A238 (AI) (ET)
 BOOROOMOOKA WAVELET W235 (AI) (ET)
DAM: NMMD112 MILLAH MURRAH ABIGAIL D112 (AI)
 CRUSADER OF STERN AB
 MILLAH MURRAH B120 (AI)
 MILLAH MURRAH ABIGAIL Y118 (AI) (ET)

July 2012 Angus Australia BREEDPLAN								
	Calv. Ease Direct	Calv. Ease Dtrs	Gest Lgth	Birth Wt. (kg)	200 Day (kg)	400 Day (kg)	600 Day (kg)	Milk (kg)
EBV	+1.0	+0.1	-3.0	+3.6	+39	+71	+89	+14
Acc	54%	50%	70%	79%	74%	74%	71%	58%
Scrotal Size (cm)	Days to Calving	Mature Cow Wt (kg)	Carcass Wt. (kg)	EMA (sq cm)	Rib Fat (mm)	Rump Fat (mm)	Retail Beef Yield %	IMF%
+2.1	-5.9	+73	+51	+4.2	-0.2	-0.2	+0.4	+2.0
76%	46%	67%	65%	61%	65%	66%	61%	58%

Traits Observed: GL.CE.BWT.200WT.400WT.SS.FAT.EMA.IMF

\$Index Values			
Longfed/CAAB	Heavy Grass Fed	Short Fed Dom	Terminal
+\$108	+\$81	+\$72	+\$67

NOTES: D112's 1st son sold for \$8000 last year. Henry VIII is a proven super sire.

Purchaser: \$

75 MILLAH MURRAH HENRY G126 (AI)

Born: 21/07/2011 Ident: NMMG126 Regn: HBR
 Tattoo: JRT (CONJOINED) G126 (T&F)
 AMFU NHFU CAFU Brand:  G126
 V D A R NEW TREND 315
 B/R NEW DESIGN 036
 B/R BLACKCAP EMPRESS 76
SIRE: VLYU8 YTHANBRAE HENRY VIII U8 (AI) (ET)
 G T MAXIMUM
 G A R MAX 678
 G A R BANDO 522
 SITZ ALLIANCE 6595
 KMK ALLIANCE 6595 I87
 G A R EXT 916
DAM: NMMD139 MILLAH MURRAH FLOWER D139 (AI)
 VERMILION YELLOWSTONE
 MILLAH MURRAH FLOWER A66 (AI) (ET)
 MILLAH MURRAH FLOWER Y41 (AI)

July 2012 Angus Australia BREEDPLAN								
	Calv. Ease Direct	Calv. Ease Dtrs	Gest Lgth	Birth Wt. (kg)	200 Day (kg)	400 Day (kg)	600 Day (kg)	Milk (kg)
EBV	+0.5	+0.0	-3.5	+3.9	+43	+81	+103	+14
Acc	55%	51%	68%	67%	71%	71%	68%	59%
Scrotal Size (cm)	Days to Calving	Mature Cow Wt (kg)	Carcass Wt. (kg)	EMA (sq cm)	Rib Fat (mm)	Rump Fat (mm)	Retail Beef Yield %	IMF%
+2.4	-6.5	+87	+61	+4.5	+0.0	-0.1	+0.3	+1.9
75%	47%	64%	65%	61%	64%	65%	60%	58%


Traits Observed: GL.CE.200WT.400WT.SS.FAT.EMA.IMF

\$Index Values			
Longfed/CAAB	Heavy Grass Fed	Short Fed Dom	Terminal
+\$116	+\$90	+\$78	+\$75

NOTES: Henry VIII x KMK Alliance works.

Purchaser: \$

76 MILLAH MURRAH ASTRON G250 (AI)

Born: 04/09/2011 Ident: NMMG250 Regn: HBR
 Tattoo: JRT (CONJOINED) G250 (T&F)
 AMFU NHFU CAFU Brand:  G250
 V D A R NEW TREND 315
 S A F NEUTRON
 S A NEUTRON 377
 S A QUEEN SUSAN 102
SIRE: NGMD337 BOOROOMOOKA ASTRON D337 (AI)
 C A FUTURE DIRECTION 5321
 BOOROOMOOKA VOLITION X199 (AI) (ET)
 BOOROOMOOKA VOLITION V125 (AI)
 PAPA EQUATOR 2928
 BT EQUATOR 395M
 RM BLACK MAGIC 7574 E A R
DAM: NMME18 MILLAH MURRAH FLOWER E18 (AI)
 BON VIEW NEW DESIGN 1407
 MILLAH MURRAH C15 (AI)
 MILLAH MURRAH FLOWER A81 (AI)

July 2012 Angus Australia BREEDPLAN								
	Calv. Ease Direct	Calv. Ease Dtrs	Gest Lgth	Birth Wt. (kg)	200 Day (kg)	400 Day (kg)	600 Day (kg)	Milk (kg)
EBV	+0.5	+1.5	-5.2	+3.1	+43	+88	+111	+14
Acc	44%	38%	67%	78%	73%	71%	67%	44%
Scrotal Size (cm)	Days to Calving	Mature Cow Wt (kg)	Carcass Wt. (kg)	EMA (sq cm)	Rib Fat (mm)	Rump Fat (mm)	Retail Beef Yield %	IMF%
+1.5	-5.0	+107	+66	+5.5	+0.0	+0.1	+0.3	+1.8
73%	35%	57%	59%	51%	56%	58%	50%	46%

Traits Observed: GL.BWT.200WT.400WT.SS.FAT.EMA.IMF

\$Index Values			
Longfed/CAAB	Heavy Grass Fed	Short Fed Dom	Terminal
+\$117	+\$94	+\$82	+\$81

NOTES: Stylish youngster with great pedigree mix. Maternal brother to the outstanding bull at Lot 12 & Lot 45. Youngest bull in the sale.

Purchaser: \$

77 MILLAH MURRAH IRONSTONE G174 (AI)

Born: 05/08/2011 Ident: NMMG174 Regn: HBR
 Tattoo: JRT (CONJOINED) G174 (T&F)
 AMFU NHFU CAFU Brand:  G174
 G A R PRECISION 1680
 C A FUTURE DIRECTION 5321
 C A MISS POWER FIX 308
SIRE: USA14954578 R/M IRONSTONE 4047
 B/R NEW DESIGN 323
 B/R RUBY OF TIFFANY 5144
 B/R RUBY OF TIFFANY 346
 TE MANIA KELP K207 (AI)
 HAZELDEAN RENAISSANCE R13 (AI)
 HAZELDEAN P90 (AI)
DAM: NMMY72 MILLAH MURRAH PRUE Y72 (AI)
 B/R NEW DESIGN 323
 MILLAH MURRAH PRUE W60 (AI) (ET)
 MILLAH MURRAH PRUE R132 (AI)

July 2012 Angus Australia BREEDPLAN								
	Calv. Ease Direct	Calv. Ease Dtrs	Gest Lgth	Birth Wt. (kg)	200 Day (kg)	400 Day (kg)	600 Day (kg)	Milk (kg)
EBV	-0.2	+2.3	-0.6	+4.3	+39	+67	+83	+16
Acc	46%	41%	70%	79%	74%	72%	67%	50%
Scrotal Size (cm)	Days to Calving	Mature Cow Wt (kg)	Carcass Wt. (kg)	EMA (sq cm)	Rib Fat (mm)	Rump Fat (mm)	Retail Beef Yield %	IMF%
+1.7	-1.8	+57	+51	+6.4	-1.1	-0.4	+1.3	+1.3
74%	40%	59%	60%	54%	57%	57%	51%	48%

Traits Observed: GL.CE.BWT.200WT.400WT.SS.FAT.EMA.IMF

\$Index Values			
Longfed/CAAB	Heavy Grass Fed	Short Fed Dom	Terminal
+\$102	+\$80	+\$73	+\$69

NOTES: 1st son of Ironstone to sell in Australia. There will be plenty around the country next year, highlighting the genetic fast tracking advantage gained by using well developed yearling bulls. Long, clean fronted youngster, well suited for heifers.

Purchaser: \$

79 MILLAH MURRAH IRONSTONE G205 (APR) (AI)

Born: 15/08/2011 Ident: NMMG205 Regn: APR
 Tattoo: JRT (CONJOINED) G205 (T&F)
 AMFU NHFU CAFU Brand:  G205
 G A R PRECISION 1680
 C A FUTURE DIRECTION 5321
 C A MISS POWER FIX 308
SIRE: USA14954578 R/M IRONSTONE 4047
 B/R NEW DESIGN 323
 B/R RUBY OF TIFFANY 5144
 B/R RUBY OF TIFFANY 346
 BT EQUATOR 395M
 MILLAH MURRAH C113 (AI)
 MILLAH MURRAH ABIGAIL Z9 (AI) (ET)
DAM: NMME216 MILLAH MURRAH E216 (APR)
 BON VIEW NEW DESIGN 1407
 MILLAH MURRAH C111 (APR) (AI)
 MILLAH MURRAH A97 (APR) (AI)

July 2012 Angus Australia BREEDPLAN								
	Calv. Ease Direct	Calv. Ease Dtrs	Gest Lgth	Birth Wt. (kg)	200 Day (kg)	400 Day (kg)	600 Day (kg)	Milk (kg)
EBV	-1.4	+1.3	-2.2	+4.5	+45	+84	+104	+16
Acc	42%	37%	66%	78%	72%	70%	66%	44%
Scrotal Size (cm)	Days to Calving	Mature Cow Wt (kg)	Carcass Wt. (kg)	EMA (sq cm)	Rib Fat (mm)	Rump Fat (mm)	Retail Beef Yield %	IMF%
+1.1	--	+86	+62	+6.7	-0.7	-0.6	+0.9	+1.8
72%		58%	58%	51%	55%	56%	49%	45%


Traits Observed: GL.CE.BWT.200WT.400WT.SS.FAT.EMA.IMF

\$Index Values			
Longfed/CAAB	Heavy Grass Fed	Short Fed Dom	Terminal
+\$117	+\$91	+\$82	+\$81

NOTES: Stylish youngster. Heifer's calf.

Purchaser: \$

78 MILLAH MURRAH IRONSTONE G165 (AI)

Born: 03/08/2011 Ident: NMMG165 Regn: HBR
 Tattoo: JRT (CONJOINED) G165 (T&F)
 AMFU NHFU CAFU Brand:  G165
 G A R PRECISION 1680
 C A FUTURE DIRECTION 5321
 C A MISS POWER FIX 308
SIRE: USA14954578 R/M IRONSTONE 4047
 B/R NEW DESIGN 323
 B/R RUBY OF TIFFANY 5144
 B/R RUBY OF TIFFANY 346
 CRUSADER OF STERN AB
 MILLAH MURRAH JOHN HAYE'S A194 (AI)
 MILLAH MURRAH FLOWER Y11 (AI) (ET)
DAM: NMMC204 MILLAH MURRAH C204
 B/R NEW DESIGN 036
 MILLAH MURRAH ABIGAIL Y118 (AI) (ET)
 MILLAH MURRAH ABIGAIL S104 (AI)

July 2012 Angus Australia BREEDPLAN								
	Calv. Ease Direct	Calv. Ease Dtrs	Gest Lgth	Birth Wt. (kg)	200 Day (kg)	400 Day (kg)	600 Day (kg)	Milk (kg)
EBV	-0.8	+1.6	-1.0	+4.0	+36	+65	+77	+15
Acc	43%	37%	67%	78%	73%	71%	66%	47%
Scrotal Size (cm)	Days to Calving	Mature Cow Wt (kg)	Carcass Wt. (kg)	EMA (sq cm)	Rib Fat (mm)	Rump Fat (mm)	Retail Beef Yield %	IMF%
+0.3	-2.8	+51	+47	+6.0	-0.4	-0.4	+1.0	+1.4
73%	35%	58%	59%	51%	56%	56%	49%	45%

Traits Observed: GL.CE.BWT.200WT.400WT.SS.FAT.EMA.IMF

\$Index Values			
Longfed/CAAB	Heavy Grass Fed	Short Fed Dom	Terminal
+\$96	+\$73	+\$69	+\$63

NOTES: From the same dam as the massive bull at Lot 21. Great maternal genetics.

Purchaser: \$

80 MILLAH MURRAH IRONSTONE G215 (AI)

Born: 18/08/2011 Ident: NMMG215 Regn: HBR
 Tattoo: JRT (CONJOINED) G215 (T&F)
 AMFU NHFU CAFU Brand:  G215
 G A R PRECISION 1680
 C A FUTURE DIRECTION 5321
 C A MISS POWER FIX 308
SIRE: USA14954578 R/M IRONSTONE 4047
 B/R NEW DESIGN 323
 B/R RUBY OF TIFFANY 5144
 B/R RUBY OF TIFFANY 346
 TE MANIA KELP K207 (AI)
 HAZELDEAN RENAISSANCE R13 (AI)
 HAZELDEAN P90 (AI)
DAM: NMMY108 MILLAH MURRAH ABIGAIL Y108 (AI)
 B/R NEW DESIGN 036
 MILLAH MURRAH ABIGAIL U81 (AI)
 MILLAH MURRAH ABIGAIL S52

July 2012 Angus Australia BREEDPLAN								
	Calv. Ease Direct	Calv. Ease Dtrs	Gest Lgth	Birth Wt. (kg)	200 Day (kg)	400 Day (kg)	600 Day (kg)	Milk (kg)
EBV	+1.0	+3.2	-0.9	+3.4	+35	+62	+79	+17
Acc	46%	40%	69%	79%	73%	72%	68%	51%
Scrotal Size (cm)	Days to Calving	Mature Cow Wt (kg)	Carcass Wt. (kg)	EMA (sq cm)	Rib Fat (mm)	Rump Fat (mm)	Retail Beef Yield %	IMF%
+1.7	-3.8	+67	+48	+5.8	-0.5	-0.5	+1.1	+1.5
73%	40%	59%	60%	53%	57%	58%	51%	48%


Traits Observed: GL.CE.BWT.200WT.400WT.SS.FAT.EMA.IMF

\$Index Values			
Longfed/CAAB	Heavy Grass Fed	Short Fed Dom	Terminal
+\$99	+\$79	+\$70	+\$65

NOTES: Sons of Y108 have sold to \$9000, with three excellent daughters in the herd. On progeny quality she joined the Donor team last spring.

Purchaser: \$

81 MILLAH MURRAH IRONSTONE G147 (AI)

Born: 29/07/2011 Ident: NMMG147 Regn: HBR
 Tattoo: JRT (CONJOINED) G147 (T&F)
 AMFU NHFU CAFU Brand:  G147

G A R PRECISION 1680
 C A FUTURE DIRECTION 5321
 C A MISS POWER FIX 308

SIRE: USA14954578 R/M IRONSTONE 4047
 B/R NEW DESIGN 323
 B/R RUBY OF TIFFANY 5144
 B/R RUBY OF TIFFANY 346

HINGAIA 469 (AI)
 MILLAH MURRAH TEX Z8 (AI) (ET)
 MILLAH MURRAH PRUE X68 (AI)

DAM: NMMB76 MILLAH MURRAH FLOWER B76 (TW)
 B/R NEW DESIGN 036
 MILLAH MURRAH FLOWER Y10 (AI) (ET)
 MILLAH MURRAH FLOWER S110 (AI)

July 2012 Angus Australia BREEDPLAN								
	Calv. Ease Direct	Calv. Ease Dtrs	Gest Lgth	Birth Wt. (kg)	200 Day (kg)	400 Day (kg)	600 Day (kg)	Milk (kg)
EBV	-0.3	+1.1	-2.2	+3.6	+40	+68	+83	+15
Acc	44%	38%	68%	78%	73%	71%	67%	49%
Scrotal Size (cm)	Days to Calving	Mature Cow Wt (kg)	Carcase Wt. (kg)	EMA (sq cm)	Rib Fat (mm)	Rump Fat (mm)	Retail Beef Yield %	IMF%
+0.4	-3.6	+59	+49	+5.7	+0.0	+0.0	+0.7	+1.6
73%	36%	59%	59%	51%	55%	55%	49%	46%


Traits Observed: GL,CE,BWT,200WT,400WT,SS,FAT,EMA,IMF

\$Index Values			
Longfed/CAAB	Heavy Grass Fed	Short Fed Dom	Terminal
+\$101	+\$77	+\$70	+\$66

NOTES: Nice balanced bull and like all these yearling bulls, carries the versatility to use on heifers or cows as required.

Purchaser: \$

83 MILLAH MURRAH EQUILIBRIUM G193 (AI)

Born: 11/08/2011 Ident: NMMG193 Regn: HBR
 Tattoo: JRT (CONJOINED) G193 (T&F)
 AMFU NHFU CAFU Brand:  G193

PAPA EQUATOR 2928

BT EQUATOR 395M

SIRE: NMME28 MILLAH MURRAH EQUILIBRIUM E28 (AI)
 RM BLACK MAGIC 7574 E A R
 MILLAH MURRAH WOODY W100 (AI)
 MILLAH MURRAH C33 (AI)
 MILLAH MURRAH BRENDA A72 (AI) (ET)

S A NEUTRON 377
 BOOROOMOOKA NEUTRON A238 (AI) (ET)
 BOOROOMOOKA WAVELET W235 (AI) (ET)

DAM: NMME150 MILLAH MURRAH BRENDA E150 (AI)
 B/R NEW DESIGN 036
 MILLAH MURRAH BENDA Y16 (AI) (ET)
 MILLAH MURRAH BRENDA P135 (AI)

July 2012 Angus Australia BREEDPLAN								
	Calv. Ease Direct	Calv. Ease Dtrs	Gest Lgth	Birth Wt. (kg)	200 Day (kg)	400 Day (kg)	600 Day (kg)	Milk (kg)
EBV	-0.8	+1.4	-4.6	+4.3	+44	+83	+104	+13
Acc	40%	34%	64%	77%	70%	69%	66%	42%
Scrotal Size (cm)	Days to Calving	Mature Cow Wt (kg)	Carcase Wt. (kg)	EMA (sq cm)	Rib Fat (mm)	Rump Fat (mm)	Retail Beef Yield %	IMF%
+2.7	--	+96	+57	+3.3	-0.2	+0.3	+0.1	+1.4
72%		58%	57%	50%	55%	57%	49%	44%


Traits Observed: GL,CE,BWT,200WT,400WT,SS,FAT,EMA,IMF

\$Index Values			
Longfed/CAAB	Heavy Grass Fed	Short Fed Dom	Terminal
+\$102	+\$85	+\$75	+\$73

NOTES: Heifer's calf.

Purchaser: \$

82 MILLAH MURRAH EQUILIBRIUM G228 (AI)

Born: 22/08/2011 Ident: NMMG228 Regn: HBR
 Tattoo: JRT (CONJOINED) G228 (T&F)
 AMFU NHFU CAFU Brand:  G228

PAPA EQUATOR 2928

BT EQUATOR 395M

SIRE: NMME28 MILLAH MURRAH EQUILIBRIUM E28 (AI)
 RM BLACK MAGIC 7574 E A R
 MILLAH MURRAH WOODY W100 (AI)
 MILLAH MURRAH C33 (AI)
 MILLAH MURRAH BRENDA A72 (AI) (ET)

B/R NEW DESIGN 036
 BON VIEW NEW DESIGN 1407
 BON VIEW PRIDE 664

DAM: NMMD26 MILLAH MURRAH ABIGAIL D26 (AI)
 MILLAH MURRAH TEX Z8 (AI) (ET)
 MILLAH MURRAH ABIGAIL B78
 MILLAH MURRAH ABIGAIL Y108 (AI)

July 2012 Angus Australia BREEDPLAN								
	Calv. Ease Direct	Calv. Ease Dtrs	Gest Lgth	Birth Wt. (kg)	200 Day (kg)	400 Day (kg)	600 Day (kg)	Milk (kg)
EBV	+1.7	+2.2	-4.2	+2.1	+39	+76	+98	+16
Acc	42%	37%	65%	77%	70%	69%	66%	43%
Scrotal Size (cm)	Days to Calving	Mature Cow Wt (kg)	Carcase Wt. (kg)	EMA (sq cm)	Rib Fat (mm)	Rump Fat (mm)	Retail Beef Yield %	IMF%
+1.0	-4.7	+86	+57	+4.7	-0.8	-0.3	+0.6	+1.6
72%	35%	59%	57%	51%	56%	58%	50%	46%


Traits Observed: GL,CE,BWT,200WT,400WT,SS,FAT,EMA,IMF

\$Index Values			
Longfed/CAAB	Heavy Grass Fed	Short Fed Dom	Terminal
+\$109	+\$88	+\$76	+\$73

NOTES: Three very nice sons of E28 to follow. He puts excellent top line muscling on his progeny.

Purchaser: \$

84 MILLAH MURRAH EQUILIBRIUM G223 (AI)

Born: 20/08/2011 Ident: NMMG223 Regn: HBR
 Tattoo: JRT (CONJOINED) G223 (T&F)
 AMFU NHFU CAFU Brand:  G223

PAPA EQUATOR 2928

BT EQUATOR 395M

SIRE: NMME28 MILLAH MURRAH EQUILIBRIUM E28 (AI)
 RM BLACK MAGIC 7574 E A R
 MILLAH MURRAH WOODY W100 (AI)
 MILLAH MURRAH C33 (AI)
 MILLAH MURRAH BRENDA A72 (AI) (ET)

B/R NEW DESIGN 036
 BON VIEW NEW DESIGN 1407
 BON VIEW PRIDE 664

DAM: NMMC32 MILLAH MURRAH C32 (AI)
 MILLAH MURRAH WOODY W100 (AI)
 MILLAH MURRAH ABIGAIL A28 (AI)
 MILLAH MURRAH ABIGAIL Y132 (AI)

July 2012 Angus Australia BREEDPLAN								
	Calv. Ease Direct	Calv. Ease Dtrs	Gest Lgth	Birth Wt. (kg)	200 Day (kg)	400 Day (kg)	600 Day (kg)	Milk (kg)
EBV	-0.4	+1.6	-2.1	+3.2	+36	+70	+91	+12
Acc	44%	39%	66%	78%	71%	70%	67%	45%
Scrotal Size (cm)	Days to Calving	Mature Cow Wt (kg)	Carcase Wt. (kg)	EMA (sq cm)	Rib Fat (mm)	Rump Fat (mm)	Retail Beef Yield %	IMF%
+1.4	-5.0	+80	+51	+4.6	+0.4	+0.7	-0.1	+2.0
73%	36%	60%	59%	52%	56%	58%	51%	47%


Traits Observed: GL,CE,BWT,200WT,400WT,SS,FAT,EMA,IMF

\$Index Values			
Longfed/CAAB	Heavy Grass Fed	Short Fed Dom	Terminal
+\$106	+\$77	+\$66	+\$66

NOTES: C32's only previous son sold for \$9000 in 2010

Purchaser: \$

85 MILLAH MURRAH TIME ON G168 (AI)

Born: 04/08/2011 Ident: NMMG168 Regn: HBR
 Tattoo: JRT (CONJOINED) G168 (T&F)
 AMFU NHFU CAFU Brand:  G168

LEACHMAN RIGHT TIME

BT RIGHT TIME 24J

SITZ EVERELDA ENTENSE 1905

SIRE: CFQB7 CARRINGTON PARK TIME ON B7 (AI)

B/R NEW FRONTIER 095

CARRINGTON PARK EMPRESS Z30 (AI)

TIBOOURRA EMPRESS S96

B/R NEW DESIGN 036

BON VIEW NEW DESIGN 1407

BON VIEW PRIDE 664

DAM: NMMC30 MILLAH MURRAH C30 (AI)

SUMMITCREST HI FLYER 3B18

MILLAH MURRAH ABIGAIL Y64 (AI)

MILLAH MURRAH ABIGAIL U58 (AI)

July 2012 Angus Australia BREEDPLAN								
	Calv. Ease Direct	Calv. Ease Dtrs	Gest Lgth	Birth Wt. (kg)	200 Day (kg)	400 Day (kg)	600 Day (kg)	Milk (kg)
EBV	+1.4	+0.2	-1.4	+3.7	+39	+72	+95	+15
Acc	46%	41%	69%	78%	73%	73%	69%	47%
Scrotal Size (cm)	Days to Calving	Mature Cow Wt (kg)	Carcass Wt. (kg)	EMA (sq cm)	Rib Fat (mm)	Rump Fat (mm)	Retail Beef Yield %	IMF%
+0.4	-4.0	+76	+57	+5.4	-0.3	-0.1	+0.9	+1.2
76%	38%	61%	62%	55%	61%	62%	54%	51%


Traits Observed: GL.CE.BWT.200WT.400WT.SS.FAT.EMA.IMF

\$Index Values			
Longfed/CAAB	Heavy Grass Fed	Short Fed Dom	Terminal
+\$104	+\$85	+\$73	+\$74

NOTES: Long, clean shouldered bull. C30's F son sold for \$10,000 last year.

Purchaser: \$

87 MILLAH MURRAH ASTRON G157 (AI)

Born: 31/07/2011 Ident: NMMG157 Regn: HBR
 Tattoo: JRT (CONJOINED) G157 (T&F)
 AMFU NHFU CAFU Brand:  G157

S A F NEUTRON

S A NEUTRON 377

S A QUEEN SUSAN 102

SIRE: NGMD337 BOOROOMOOKA ASTRON D337 (AI)

C A FUTURE DIRECTION 5321

BOOROOMOOKA VOLITION X199 (AI) (ET)

BOOROOMOOKA VOLITION V125 (AI)

SITZ ALLIANCE 6595

KMK ALLIANCE 6595 187

G A R EXT 916

DAM: NMME191 MILLAH MURRAH BRENDA E191 (AI)

IRONWOOD NEW LEVEL

MILLAH MURRAH BRENDA A29 (AI)

MILLAH MURRAH BRENDA Y74 (AI)

July 2012 Angus Australia BREEDPLAN								
	Calv. Ease Direct	Calv. Ease Dtrs	Gest Lgth	Birth Wt. (kg)	200 Day (kg)	400 Day (kg)	600 Day (kg)	Milk (kg)
EBV	+2.1	+0.8	-3.6	+3.0	+41	+72	+92	+14
Acc	42%	36%	66%	77%	72%	70%	67%	44%
Scrotal Size (cm)	Days to Calving	Mature Cow Wt (kg)	Carcass Wt. (kg)	EMA (sq cm)	Rib Fat (mm)	Rump Fat (mm)	Retail Beef Yield %	IMF%
+2.1	-5.3	+75	+54	+4.2	+1.8	+1.4	-0.3	+1.4
72%	35%	59%	58%	50%	55%	57%	49%	45%


Traits Observed: GL.CE.BWT.200WT.400WT.SS.FAT.EMA.IMF

\$Index Values			
Longfed/CAAB	Heavy Grass Fed	Short Fed Dom	Terminal
+\$101	+\$80	+\$70	+\$66

NOTES: Heifer's calf.

Purchaser: \$

86 MILLAH MURRAH IRONSTONE G175 (AI)

Born: 05/08/2011 Ident: NMMG175 Regn: HBR
 Tattoo: JRT (CONJOINED) G175 (T&F)
 AMFU NHFU CAFU Brand:  G175

G A R PRECISION 1680

C A FUTURE DIRECTION 5321

C A MISS POWER FIX 308

SIRE: USA14954578 R/M IRONSTONE 4047

B/R NEW DESIGN 323

B/R RUBY OF TIFFANY 5144

B/R RUBY OF TIFFANY 346

CRUSADER OF STERN AB

MILLAH MURRAH A192 (AI)

MILLAH MURRAH FLOWER Y141 (AI)

DAM: NMMD16 MILLAH MURRAH BRENDA D16

CRUSADER OF STERN AB

MILLAH MURRAH BRENDA B13 (AI) (ET)

MILLAH MURRAH BRENDA Y33 (AI)


July 2012 Angus Australia BREEDPLAN								
	Calv. Ease Direct	Calv. Ease Dtrs	Gest Lgth	Birth Wt. (kg)	200 Day (kg)	400 Day (kg)	600 Day (kg)	Milk (kg)
EBV	-1.0	+1.2	-0.3	+3.5	+33	+63	+74	+14
Acc	42%	35%	67%	78%	72%	71%	66%	46%
Scrotal Size (cm)	Days to Calving	Mature Cow Wt (kg)	Carcass Wt. (kg)	EMA (sq cm)	Rib Fat (mm)	Rump Fat (mm)	Retail Beef Yield %	IMF%
+1.4	--	+43	+46	+6.0	+0.1	-0.3	+0.7	+1.6
72%		58%	58%	51%	56%	56%	49%	46%

Traits Observed: GL.CE.BWT.200WT.400WT.SS.FAT.EMA.IMF

\$Index Values			
Longfed/CAAB	Heavy Grass Fed	Short Fed Dom	Terminal
+\$98	+\$71	+\$67	+\$59

Purchaser: \$

88 MILLAH MURRAH EQUITY G204 (AI)

Born: 15/08/2011 Ident: NMMG204 Regn: HBR
 Tattoo: JRT (CONJOINED) G204 (T&F)
 AMFU NHFU CAFU Brand:  G204

PAPA EQUATOR 2928

BT EQUATOR 395M

RM BLACK MAGIC 7574 E A R

SIRE: NMME123 MILLAH MURRAH EQUITY E123 (AI) (ET)

HAZELDEAN RENAISSANCE R13 (AI)

MILLAH MURRAH FLOWER Y99 (AI)

MILLAH MURRAH FLOWER W25 (AI)

S A NEUTRON 377

BOOROOMOOKA NEUTRON A238 (AI) (ET)

BOOROOMOOKA WAVELET W235 (AI) (ET)

DAM: NMME153 MILLAH MURRAH ELA E153 (AI)

IRONWOOD NEW LEVEL

MILLAH MURRAH ELA B24 (AI) (ET)

MILLAH MURRAH ELA Y18 (AI)

July 2012 Angus Australia BREEDPLAN								
	Calv. Ease Direct	Calv. Ease Dtrs	Gest Lgth	Birth Wt. (kg)	200 Day (kg)	400 Day (kg)	600 Day (kg)	Milk (kg)
EBV	+1.9	+2.7	-4.7	+3.3	+44	+78	+104	+17
Acc	39%	34%	64%	77%	71%	69%	66%	41%
Scrotal Size (cm)	Days to Calving	Mature Cow Wt (kg)	Carcass Wt. (kg)	EMA (sq cm)	Rib Fat (mm)	Rump Fat (mm)	Retail Beef Yield %	IMF%
+2.5	--	+94	+58	+3.6	+0.6	+0.8	+0.0	+1.3
73%		59%	57%	50%	55%	57%	49%	44%


Traits Observed: GL.CE.BWT.200WT.400WT.SS.FAT.EMA.IMF

\$Index Values			
Longfed/CAAB	Heavy Grass Fed	Short Fed Dom	Terminal
+\$107	+\$88	+\$75	+\$74

NOTES: 1st son offered from 2010 sale topper E123. Heifer's calf.

Purchaser: \$

89 MILLAH MURRAH RIGHT TIME G229 (AI)

Born: 23/08/2011 Ident: NMMG229 Regn: HBR
 Tattoo: JRT (CONJOINED) G229 (T&F)
 AMFU NHFU CAFU Brand:  G229

N BAR EMULATION EXT
 LEACHMAN RIGHT TIME
 LEACHMAN ERICA 0025

SIRE: USA24J BT RIGHT TIME 24J

TRAVELER 124 G D A R
 SITZ EVERELDA ENTENSE 1905
 SITZ EVERELDA ENTENSE 1791
 HINGAIA 469 (AI)

MILLAH MURRAH TEX Z7 (AI) (ET)
 MILLAH MURRAH ABIGAIL X30 (AI)

DAM: NMMD207 MILLAH MURRAH ABIGAIL D207

MILLAH MURRAH WOODY W100 (AI)
 MILLAH MURRAH ABIGAIL A19 (AI)
 MILLAH MURRAH ABIGAIL Y15 (AI)

July 2012 Angus Australia BREEDPLAN								
	Calv. Ease Direct	Calv. Ease Dtrs	Gest Lgth	Birth Wt. (kg)	200 Day (kg)	400 Day (kg)	600 Day (kg)	Milk (kg)
EBV	-0.5	-0.2	-4.2	+4.8	+46	+87	+110	+18
Acc	52%	48%	67%	78%	73%	72%	70%	56%
Scrotal Size (cm)	Days to Calving	Mature Cow Wt (kg)	Carcass Wt. (kg)	EMA (sq cm)	Rib Fat (mm)	Rump Fat (mm)	Retail Beef Yield %	IMPF%
+0.4	-4.6	+89	+66	+4.5	+0.1	+0.3	+0.3	+1.2
75%	43%	65%	63%	58%	63%	64%	57%	54%


Traits Observed: GL,CE,BWT,200WT,400WT,SS,FAT,EMA,IMF

\$Index Values			
Longfed/CAAB	Heavy Grass Fed	Short Fed Dom	Terminal
+\$109	+\$89	+\$80	+\$79

NOTES: Lovely soft, easy doing type.

Purchaser: \$

90 MILLAH MURRAH RIGHT TIME G241 (AI)

Born: 31/08/2011 Ident: NMMG241 Regn: HBR
 Tattoo: JRT (CONJOINED) G241 (T&F)
 AMFU NHFU CAFU Brand:  G241

N BAR EMULATION EXT
 LEACHMAN RIGHT TIME
 LEACHMAN ERICA 0025

SIRE: USA24J BT RIGHT TIME 24J

TRAVELER 124 G D A R
 SITZ EVERELDA ENTENSE 1905
 SITZ EVERELDA ENTENSE 1791
 V D A R NEW TREND 315

B/R NEW DESIGN 036
 B/R BLACKCAP EMPRESS 76

DAM: NMMY134 MILLAH MURRAH PRUE Y134 (AI)

YTHANBRAE TRUE BLUE N33 (AI)
 MILLAH MURRAH PRUE W10 (AI)
 MILLAH MURRAH PRUE Q119 (AI)

July 2012 Angus Australia BREEDPLAN								
	Calv. Ease Direct	Calv. Ease Dtrs	Gest Lgth	Birth Wt. (kg)	200 Day (kg)	400 Day (kg)	600 Day (kg)	Milk (kg)
EBV	-0.5	-0.1	-2.2	+3.4	+33	+66	+86	+17
Acc	56%	53%	70%	79%	74%	74%	71%	62%
Scrotal Size (cm)	Days to Calving	Mature Cow Wt (kg)	Carcass Wt. (kg)	EMA (sq cm)	Rib Fat (mm)	Rump Fat (mm)	Retail Beef Yield %	IMPF%
+1.3	-5.3	+57	+49	+4.2	+0.2	+1.0	+0.3	+1.1
76%	48%	67%	66%	61%	65%	66%	60%	57%


Traits Observed: GL,CE,BWT,200WT,400WT,SS,FAT,EMA,IMF

\$Index Values			
Longfed/CAAB	Heavy Grass Fed	Short Fed Dom	Terminal
+\$95	+\$75	+\$66	+\$64

NOTES: Stylish 24J son. Y134's E son sold last year for \$7500.

Purchaser: \$

91 MILLAH MURRAH EQUITY G200 (AI)

Born: 12/08/2011 Ident: NMMG200 Regn: HBR
 Tattoo: JRT (CONJOINED) G200 (T&F)
 AMFU NHFU CAFU Brand:  G200

PAPA EQUATOR 2928
 BT EQUATOR 395M

SIRE: NMME123 MILLAH MURRAH EQUITY E123 (AI) (ET)

HAZELDEAN RENAISSANCE R13 (AI)
 MILLAH MURRAH FLOWER Y99 (AI)
 MILLAH MURRAH FLOWER W25 (AI)
 S A NEUTRON 377

BOOROOMOOKA NEUTRON A238 (AI) (ET)
 BOOROOMOOKA WAVELET W235 (AI) (ET)

DAM: NMME203 MILLAH MURRAH FLOWER E203 (AI)

C A FUTURE DIRECTION 5321
 MILLAH MURRAH FLOWER A70 (AI) (ET)
 MILLAH MURRAH FLOWER Y55 (AI)

July 2012 Angus Australia BREEDPLAN								
	Calv. Ease Direct	Calv. Ease Dtrs	Gest Lgth	Birth Wt. (kg)	200 Day (kg)	400 Day (kg)	600 Day (kg)	Milk (kg)
EBV	+1.5	+2.8	-4.6	+3.5	+43	+73	+101	+16
Acc	40%	34%	64%	77%	71%	70%	66%	42%
Scrotal Size (cm)	Days to Calving	Mature Cow Wt (kg)	Carcass Wt. (kg)	EMA (sq cm)	Rib Fat (mm)	Rump Fat (mm)	Retail Beef Yield %	IMPF%
+2.2	--	+96	+54	+3.5	+1.5	+1.4	-0.5	+1.5
73%		59%	58%	50%	55%	57%	49%	44%


Traits Observed: GL,CE,BWT,200WT,400WT,SS,FAT,EMA,IMF

\$Index Values			
Longfed/CAAB	Heavy Grass Fed	Short Fed Dom	Terminal
+\$104	+\$84	+\$68	+\$70

NOTES: E123 softness and thickness evident again. Heifer's calf.

Purchaser: \$

92 MILLAH MURRAH APOLLO G207 (APR) (AI)

Born: 15/08/2011 Ident: NMMG207 Regn: APR
 Tattoo: JRT (CONJOINED) G207 (T&F)
 AMFU NHFU CAFU Brand:  G207

PAPA EQUATOR 2928
 ARDROSSAN APOLLO A334 (AI) (ET)
 SITZ EVERELDA ENTENSE 023 (ET)

SIRE: NAQD324 ARDROSSAN APOLLO D324

VERMILION YELLOWSTONE
 ARDROSSAN WILCOOLA Z31 (AI) (ET)
 ARDROSSAN WILCOOLA V9 (AI)
 TE MANIA UNLIMITED U3271 (AI) (ET)

TE MANIA INFINITY 04 379 AB
 TE MANIA 95102

DAM: NMMD189 MILLAH MURRAH D189 (APR) (AI)

MILLAH MURRAH WOODY W100 (AI)
 MILLAH MURRAH A145 (AI)
 MILLAH MURRAH X2120 (APR)

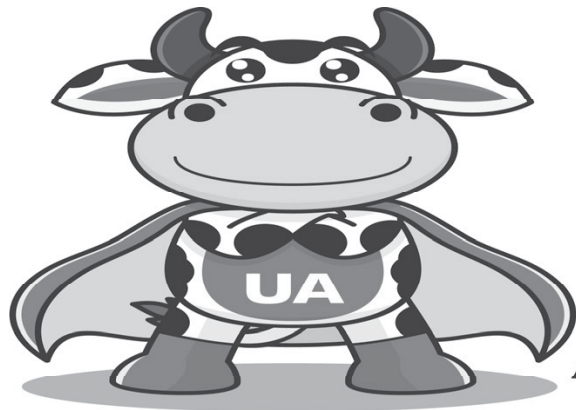
July 2012 Angus Australia BREEDPLAN								
	Calv. Ease Direct	Calv. Ease Dtrs	Gest Lgth	Birth Wt. (kg)	200 Day (kg)	400 Day (kg)	600 Day (kg)	Milk (kg)
EBV	-0.7	+0.4	-4.2	+4.1	+40	+85	+101	+10
Acc	40%	35%	65%	77%	71%	70%	66%	41%
Scrotal Size (cm)	Days to Calving	Mature Cow Wt (kg)	Carcass Wt. (kg)	EMA (sq cm)	Rib Fat (mm)	Rump Fat (mm)	Retail Beef Yield %	IMPF%
+4.5	--	+92	+58	+3.7	-0.6	-0.4	+0.3	+1.3
73%		58%	59%	52%	58%	60%	51%	47%

Traits Observed: GL,CE,BWT,200WT,400WT,SS,FAT,EMA,IMF

\$Index Values			
Longfed/CAAB	Heavy Grass Fed	Short Fed Dom	Terminal
+\$99	+\$84	+\$77	+\$72

NOTES: A pretty impressive way to end the sale!

Purchaser: \$



**Ultra
ACCURATE**

Advanced Early Pregnancy Testing

ADVANTAGES OF ULTRASOUND PREGNANCY TESTING

Early detection

Accurate

Less Stressful

Cost Effective

Accurate ageing of foetus

Other services provided by Sutton Breeding Services

Cattle artificial insemination

Freeze branding

PROUDLY supporting

MILLAH MURRAH ANGUS

with Ultrasound Pregnancy Testing

and **all 2012 Sale Bulls Freeze**

Branded by Sutton Breeding Services



Contact: James Sutton

M: 0429 681 189

P: 02 6329 4889

F: 02 6329 4890

E: info@suttonbreedingservices.com.au

www.suttonbreedingservices.com.au



IMPORTANT NOTICES FOR PURCHASERS

~ SALE CATALOGUE DISCLAIMER ~

"All reasonable care has been taken by the vendor to ensure that the information provided in this catalogue is correct at the time of publication. However, neither the vendor or the selling agents make no other representations about the accuracy, reliability or completeness of any information provided in this catalogue and do not assume any responsibility for the use or interpretation of the information included in this catalogue. You are encouraged to seek independent verification of any information contained in this catalogue before relying on such information."

~ DNA PATERNITY VERIFICATION ~

"Please note that DNA paternity (sire of sale animal) verification has not been conducted on some or all of the animals listed in this catalogue. It is a requirement of the Angus Society of Australia that all bulls used to sire calves for registration in the Society's Herd Book Register, Red Angus Register or Angus Performance Register must have been DNA paternity verified if they are born in or after the 'Y' year (2003). Buyers intending to use bulls listed in this catalogue to produce calves to be registered in the Angus Society's Herd Book Register, Red Angus Register or Angus Performance Register should conduct DNA paternity verification on those bulls before they are used for breeding."

~ PRIVACY INFORMATION ~

The animals included in this catalogue are registered with the Angus Society of Australia. The buyer is encouraged to have transferred to it the registration of any animals purchased. In order for this transaction to be effected, the buyer will need to provide certain personal information to the Society and consent to the collection and disclosure of that information by the Society in certain circumstances, if the buyer is a member of the Society. If the buyer does not wish for his or her personal information to be collected and disclosed by the Society, the buyer must opt out of the option to consent by completing the form included below and forwarding it to the Society. If the form is not completed, the buyer will be taken to have consented to the collection and disclosure of that information by the Society.

BUYER'S OPTION TO OPT OUT OF DISCLOSING PERSONAL INFORMATION TO THE ANGUS SOCIETY OF AUSTRALIA

If you do not complete this form, you will be taken to have consented to the Angus Society of Australia using your name, address and phone number for the purposes of effecting a change of registration of the animal(s) that you have purchased, maintaining its databases and disclosing that information to its members on its website, if the buyer is a member of the Society.

*I, the buyer of animals with the following registration numbers
..... from Society
member (name) do not consent to the Angus Society
of Australia using my name, address and phone number for the purposes of effecting a change of
registration of the following animal(s) that I have purchased, maintaining its databases and
disclosing that information to its members on its website.*

Signature:

Date:

*Please forward this completed consent form to the Angus Society of Australia, Glen Innes Road,
Locked Bag 11, Armidale NSW 2350. If you have any queries, please telephone 02 6772 3011 or
e-mail office@angusaustralia.com.au.*



Thanks to Ben Simpson (ogadesign.com.au) for his photography.
This picture was a semi finalist (top 100) of the Moran Art Prize, the largest photographic competition in the world with over 1/4 million entries.

NOTES

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Millah Murrah Flower C15, Grand dam of Lots 12, 45 & 76



Millah Murrah Prue E16, Dam of Lot 15



Millah Murrah Flower A70, dam of Lot 36, Grand Dam of Lot 91 and Dam of reference sire Digby D108

MILLAH MURRAH MATERNAL POWER



Lot 11 at 17 months



Lot 12 at 17 months



Lot 16 at 17 months

MILLAH MURRAH ANGLUS