

MILLAH MURRAH ANGUS BULL SALE

1pm Thursday September 1st 2011

“GOONAMURRAH” BATHURST



www.millahmurrah.com

Elders

Welcome to the 23rd Annual Millah



Lot 10 at 17 months



Lot 32 at 22 months



Lot 17 at 22 months



After a soft Summer, the 2011 bull sale draft has endured one of the coldest, bleakest Tablelands winters in many years. Yet still they present in tremendous order. Only the 14 true yearling bulls have been fed anything other than hay and oats crop in preparation for sale. We are delighted with the typical "Millah Murrah constitution" these bulls display.

A feature of the offering this year is the amount of proven "outcross" blood in the bulls' pedigrees. They are sired by some new Australian bred sires and recent favourites, as well as two time proven "cow maker" bulls in Hingaia 469 and Stockman 2164. Our dedication to cow functionality and doing ease guided us in the sire choices represented in this sale.

The bulls will sell in three age brackets.

There are 25 rising two year old bulls suitable for use on large mobs of mature cows. This is a very robust group, exhibiting plenty of bone and depth of rib and quarter. The top end of these bulls will clear 900kg at sale time, with all expected to come in over 800kg.

43 18 month old bulls will be offered. These "long yearling" bulls suit any number of purposes, with plenty capable of fulfilling a dual role over mobs of big cows and/or heifers as required. The front pen of these bulls will all weigh over 750kg by sale time, with all of them expected to top 650kg. These are outstanding weights for age by industry standards and demonstrate the tremendous early life growth performance of Millah Murrah genetics.

Once again, we present a group of 14 true yearling bulls, with heifer mating upper most in mind. There are a couple of really exciting prospects in this group, sired by the 2009 Millah Murrah sale topper, D78. Yearling bulls offer so much opportunity to the

Murrah Angus Bull Sale

industry. Trial results indicate not only do they give a year of extra service at the start of their working life, but also, when handled properly, they are expected to enjoy greater longevity than their virgin two year old counterparts who have spent a year putting extra pressure on their joints through weight gain and fighting. A major advantage of yearling bulls over older bulls is that they fast track genetic progress and, of course, they are cheaper to produce for their breeder. Yearling bull use is commonplace elsewhere in the world and we have been delighted with results from yearlings sold from Millah Murrah in the past. We will be looking to increase the yearling offering in future years.

Recently I toured the US and Canada. Whilst only a snap shot, the key message coming from the people I visited is that cow functionality must be the absolute priority in genetic selection for calf producers. Breeders can continue to tinker with indexes and carcass EBV differentials, but we should recognize that Angus is in fact an industry test case. As a breeder group, we must not get distracted from the fundamental profit driver that is an easy keeping, fertile, easy calving cow herd. The bulls on offer at Millah Murrah result from precisely this philosophy.

As always, we invite pre sale inspection from prospective buyers. Also we invite you to visit the revamped Millah Murrah web site www.millahmurrah.com where footage of the bulls as well as an article on the recent US trip can be viewed.

If you are in attendance at the sale, please join us afterwards to enjoy a drink and something to eat.

Ross & Dimity Thompson



MILLAH MURRAH ANGUS

23RD ANNUAL BULL SALE

at "Goonamurrah" Bathurst
Thursday, 1st September, 2011 at 1.00pm

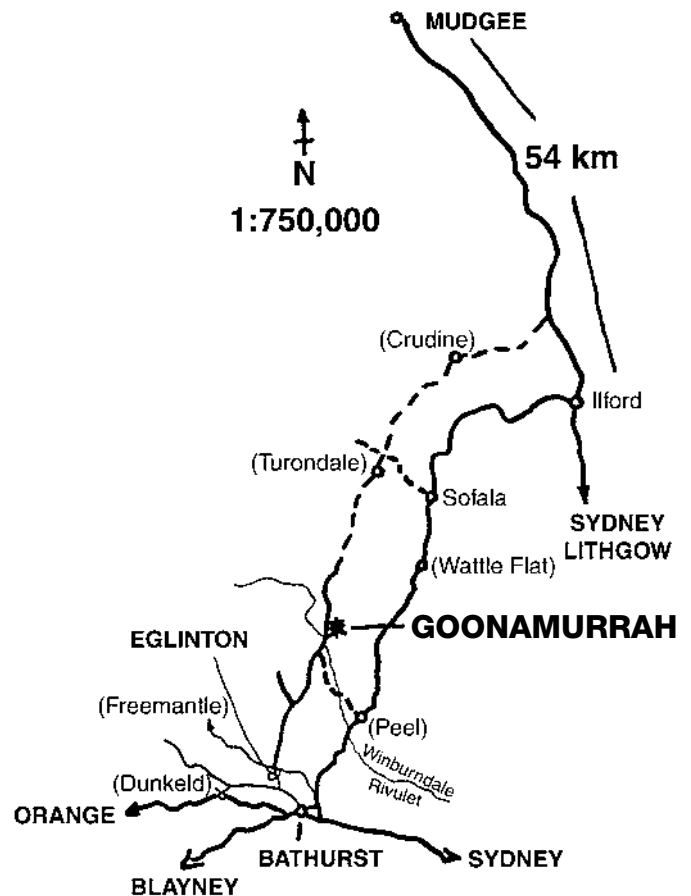
(N.B. from 12.45pm bulls will be moving to pen up yards)

82 HBR & APR Angus Bulls

DIRECTIONS

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.

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.



EU
Accredited



Account: Goonamurrah Pastoral Company

P: (02) 6337 1157 **F:** (02) 6337 1137 **E:** info@millahmurrah.com **W:** 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 1st September 2011. 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, re: 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:

Selling agents will be available on sale day to organise all insurance requirements.

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 the start of May. Other than the yearling bulls at Lot 69 – 82, the only additional feed the bulls have received has been cereal and lucerne hay as required.

The yearling bulls have received less than 1% of body weight of beef pellets every 2nd day since late June, whilst running on oats crop, to ensure adequate development for them to go straight to work following sale. 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 the bulls according to the PfizerSTAR QA program, which means they have been:

- Ear notch tested as non shedders of Pestivirus
- Double vaccinated with Pestigard to protect them against Pestivirus
- Double vaccinated with Vibrovax to protect them against Vibriosis
- Double vaccinated with 7 in 1.

Their 2nd vaccinations were administered on 24th June 2011 as well as a drench with Eprinex Pour On. Lots 69-82 will receive a dose of Cydecton Injectable prior to the sale.



Millah Murrah has been rated MN3 under the BJD MAP program since 2001. Certificate Number NC10286.



RECESSIVE GENETIC CONDITIONS:

The Defect status of each bull is indicated in the 4th row of Lot information. Lots 3, 11, 20, 56 & 61 are known to be carriers of NH (Neuropathic Hydrocephalus).

SEMEN RIGHTS:

Except for Lot 69, 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. Semen collection at Vendor's expense and Purchaser's convenience. Lot 69 has been nominated for the Angus Society's Young Sire Benchmarking Program. Once accepted this will be at the vendor's expense. The vendor will share semen rights in Lot 69 on a 50/50 basis with the purchaser.

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 2009*

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

	Calving Ease				Growth & Maternal				Fertility		Carcass						
	Calving Ease DIR (%)	Calving Ease DTRS (%)	Gestation Length (days)	Birth Weight (kg)	200-Day Weight (kg)	400-Day Weight (kg)	600-Day Weight (kg)	Mature Cow Wt. (kg)	Milk (kg)	Scrotal Size (cm)	Days to Calving (days)	Carcass Wt (kg)	Eye Muscle Area (sq. cm)	Rib Fat (mm)	Rump Fat (mm)	Retail Beef Yield (%)	Intra-Muscular Fat %
High 1%	+4.6	+3.3	-6.2	+0.7	+53	+96	+122	+123	+20	+3.0	-5.8	+72	+7.7	+2.0	+2.3	+1.7	+2.7
High 5%	+3.1	+2.4	-5.0	+1.9	+49	+88	+112	+110	+17	+2.5	-5.1	+66	+6.1	+1.3	+1.5	+1.2	+2.2
High 10%	+2.4	+1.9	-4.4	+2.5	+46	+84	+107	+103	+16	+2.2	-4.6	+63	+5.3	+0.9	+1.1	+0.9	+1.9
High 15%	+2.0	+1.6	-4.1	+2.9	+45	+82	+104	+99	+16	+2.0	-4.3	+60	+4.8	+0.7	+0.9	+0.8	+1.7
High 20%	+1.6	+1.4	-3.8	+3.2	+44	+80	+101	+95	+15	+1.9	-4.1	+59	+4.5	+0.6	+0.7	+0.7	+1.6
High 25%	+1.3	+1.2	-3.5	+3.5	+42	+78	+99	+93	+14	+1.8	-3.9	+57	+4.2	+0.4	+0.5	+0.6	+1.4
High 30%	+1.0	+1.0	-3.3	+3.7	+41	+76	+97	+90	+14	+1.7	-3.7	+56	+3.9	+0.3	+0.4	+0.5	+1.3
High 35%	+0.8	+0.9	-3.1	+4.0	+40	+75	+95	+88	+13	+1.6	-3.5	+54	+3.6	+0.2	+0.3	+0.4	+1.2
High 40%	+0.5	+0.7	-2.9	+4.2	+39	+73	+93	+86	+13	+1.5	-3.3	+53	+3.4	+0.1	+0.1	+0.3	+1.1
High 45%	+0.3	+0.6	-2.8	+4.4	+38	+71	+91	+83	+13	+1.4	-3.1	+51	+3.2	+0.0	+0.0	+0.3	+1.0
50%	+0.0	+0.4	-2.6	+4.5	+38	+70	+89	+81	+12	+1.3	-2.9	+50	+2.9	-0.1	-0.1	+0.2	+0.9
Low 45%	-0.2	+0.3	-2.4	+4.7	+37	+69	+87	+79	+12	+1.2	-2.7	+49	+2.7	-0.2	-0.2	+0.2	+0.8
Low 40%	-0.5	+0.1	-2.2	+4.9	+36	+67	+85	+77	+11	+1.1	-2.4	+47	+2.5	-0.3	-0.3	+0.1	+0.7
Low 35%	-0.7	-0.1	-2.0	+5.1	+35	+65	+83	+75	+11	+1.1	-2.2	+46	+2.3	-0.4	-0.4	+0.0	+0.6
Low 30%	-1.0	-0.2	-1.9	+5.3	+34	+64	+81	+73	+10	+1.0	-1.9	+44	+2.0	-0.5	-0.5	-0.1	+0.5
Low 25%	-1.3	-0.4	-1.7	+5.6	+32	+62	+79	+70	+9	+0.9	-1.6	+42	+1.8	-0.6	-0.7	-0.1	+0.4
Low 20%	-1.6	-0.7	-1.4	+5.8	+31	+60	+76	+68	+9	+0.8	-1.3	+40	+1.5	-0.7	-0.8	-0.2	+0.2
Low 15%	-2.0	-0.9	-1.2	+6.1	+30	+57	+73	+64	+8	+0.6	-0.8	+38	+1.2	-0.9	-1.0	-0.3	+0.1
Low 10%	-2.6	-1.3	-0.9	+6.5	+28	+54	+69	+60	+7	+0.5	-0.3	+34	+0.9	-1.1	-1.2	-0.5	-0.1
Low 5%	-3.4	-2.0	-0.4	+7.1	+25	+49	+63	+53	+6	+0.2	+0.4	+30	+0.4	-1.4	-1.6	-0.7	-0.3
Low 1%	-5.3	-3.4	+0.5	+8.3	+19	+38	+49	+39	+3	+0.2	+1.7	+21	+0.5	-2.1	-2.3	-1.1	-0.5

▲ Negative (lower) values more favourable

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* based on the results of the June 2011 Angus GROUP BREEDPLAN analysis

\$ Index Value Percentiles for 2009 drop calves*

	Long Fed / CAAB Index	Heavy Grass Fed Steer Index	Short Fed Domestic Index	Terminal Index
Highest 1%	\$135	\$101	\$90	\$91
Highest 5%	\$122	\$94	\$83	\$83
Highest 10%	\$115	\$90	\$79	\$80
Highest 15%	\$111	\$87	\$77	\$77
Highest 20%	\$107	\$84	\$75	\$75
Highest 25%	\$104	\$82	\$73	\$73
Highest 30%	\$101	\$81	\$71	\$71
Highest 35%	\$98	\$79	\$70	\$70
Highest 40%	\$96	\$77	\$69	\$69
Highest 45%	\$93	\$76	\$67	\$67
50%	\$91	\$74	\$66	\$66
Lowest 45%	\$88	\$73	\$65	\$65
Lowest 40%	\$86	\$71	\$63	\$63
Lowest 35%	\$83	\$70	\$62	\$62
Lowest 30%	\$81	\$68	\$60	\$60
Lowest 25%	\$77	\$66	\$58	\$59
Lowest 20%	\$74	\$63	\$56	\$57
Lowest 15%	\$69	\$60	\$53	\$54
Lowest 10%	\$64	\$56	\$50	\$51
Lowest 5%	\$54	\$49	\$44	\$46
Lowest 1%	\$37	\$34	\$31	\$33

* based on EBVs from the June 2011 Angus GROUP BREEDPLAN analysis.

NB. The composition of any selection index and actual \$ Index Value differences between animals is sensitive to the assumptions used in the BREEDOBJECT analysis.



JUNE 2011 ANGUS GROUP BREEDPLAN AVERAGE EBVs FOR ALL 2009 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	-2.6	+4.5	+37	+69	+88	+81	+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 %
-2.7	+1.3	+49	+3.0	-0.1	-0.1	+0.2	+0.9


JUNE 2011 AVERAGE BREEDOBJECT INDEX VALUES FOR ALL 2009 BORN CALVES


Long Fed/CAAB Index (\$)	Heavy Grass Fed Steer Index (\$)	Short Fed Domestic Index (\$)	Terminal Index (\$)
\$90	\$73	\$65	\$65

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 CARBINE F52 (AI)

Born: 15/02/2010 Ident: NMMF52 Regn: HBR
 Tattoo: JRT (CONJOINED) F52 (T&F)
 AMFU NHFU CAFU Brand:  F52
 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
 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 2011 Angus GROUP 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	-3.0	+4.9	+45	+78	+96	+13
Acc	42%	35%	66%	78%	72%	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%
+0.6	-3.0	+74	+56	+3.3	+0.6	-0.4	+0.2	+0.9
73%	35%	59%	59%	51%	57%	58%	50%	45%

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


\$Index Values			
Longfed/CAAB	Heavy Grass Fed	Short Fed Dom	Terminal
+\$93	+\$76	+\$71	+\$68

NOTES: F52 was a stand out calf & has developed into a top sire prospect. Excellent growth and weight for age. Heaps of bone and meat in an alternate pedigree from the mainstream, something that is a feature of this draft of bulls.

Purchaser: \$

2 MILLAH MURRAH TIME ON F53 (AI)

Born: 15/02/2010 Ident: NMMF53 Regn: HBR
 Tattoo: JRT (CONJOINED) F53 (T&F)
 AMFU NHFU CAFU Brand:  F53
 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
 SITZ ALLIANCE 6595
 H A POWER ALLIANCE 1025
 H A RITO LADY 4167
DAM: NMMC37 MILLAH MURRAH C37 (AI)
 IRONWOOD NEW LEVEL
 MILLAH MURRAH ABIGAIL A60 (AI)
 MILLAH MURRAH ABIGAIL Y64 (AI)

	July 2011 Angus GROUP 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	+0.0	-1.2	+3.7	+41	+75	+89	+14
Acc	41%	35%	68%	78%	72%	71%	68%	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%
+1.8	--	+57	+59	+4.1	-0.5	-0.1	+0.8	+0.5
74%	--	59%	60%	51%	58%	59%	51%	46%

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


\$Index Values			
Longfed/CAAB	Heavy Grass Fed	Short Fed Dom	Terminal
+\$89	+\$78	+\$74	+\$67

NOTES: Plenty of growth in another powerful youngster.

Purchaser: \$

3 MILLAH MURRAH TIME ON F45 (AI)

Born: 11/02/2010 Ident: NMMF45 Regn: HBR
 Tattoo: JRT (CONJOINED) F45 (T&F)
 AMFU NHC CAFU Brand:  F45
 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
 C A FUTURE DIRECTION 5321
 MILLAH MURRAH WOODY W100 (AI)
 MILLAH MURRAH BRENDA U7 (AI)
DAM: NMMB54 MILLAH MURRAH BRENDA B54 (AI) (ET)
 YTHANBRAE HENRY VIII U8 (AI) (ET)
 MILLAH MURRAH BRENDA Y33 (AI)
 MILLAH MURRAH BRENDA U121 (AI)

	July 2011 Angus GROUP 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	-2.1	+5.2	+43	+76	+91	+13
Acc	44%	37%	68%	78%	73%	72%	68%	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%
+1.6	-3.6	+67	+57	+4.8	-0.9	+0.1	+0.8	+1.1
74%	35%	60%	60%	52%	59%	60%	52%	48%


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


\$Index Values			
Longfed/CAAB	Heavy Grass Fed	Short Fed Dom	Terminal
+\$96	+\$79	+\$74	+\$70

NOTES: Big frame, powerful 18 month old bull, who like all the bulls in his pen is on track to go past 750kg at sale time

Purchaser: \$

4 MILLAH MURRAH NEUTRON F43 (AI)

Born: 11/02/2010 Ident: NMMF43 Regn: HBR
 Tattoo: JRT (CONJOINED) F43 (T&F)
 AMFU NHFU CAFU Brand:  F43
 LEACHMAN RIGHT TIME
 S A F NEUTRON
 S A NEUTRON 377
 S A QUEEN SUSAN 102
SIRE: NGMA238 BOOROOMOOKA NEUTRON A238 (ET)
 HINGAIA 469 (AI)
 BOOROOMOOKA WAVELET W235 (AI) (ET)
 BOOROOMOOKA UNABELL U14 (AI)
 MYTTY IN FOCUS
 FORRES BENAUD B1 (AI)
 ST PAULS RUTH Y218 (AI) (ET)
DAM: NMMD93 MILLAH MURRAH FLOWER D93 (AI)
 HAZELDEAN RENAISSANCE R13 (AI)
 MILLAH MURRAH FLOWER Y133 (AI)
 MILLAH MURRAH FLOWER S110 (AI)

	July 2011 Angus GROUP 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	--	-4.4	+5.4	+46	+84	+107	+15
Acc	41%	--	67%	77%	72%	72%	68%	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%
+4.2	--	+104	+57	+3.1	+0.8	+0.2	+0.1	+1.1
75%	--	62%	60%	53%	59%	61%	52%	47%


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

\$Index Values			
Longfed/CAAB	Heavy Grass Fed	Short Fed Dom	Terminal
+\$103	+\$91	+\$79	+\$75

NOTES: A heifer's calf with a fascinating pedigree, going back to prolific 469 daughter S110. This fellow is big, deep and soft, with Neutron's length thrown in. A top option to go over many current Angus bloodlines

Purchaser: \$


5 MILLAH MURRAH STOCKMAN F63 (AI)

Born: 17/02/2010 Ident: NMMF63 Regn: HBR
 Tattoo: JRT (CONJOINED) F63 (T&F) Brand:  F63

AMFU NHFU CAF 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
 MILLAH MURRAH NEW DESIGN V112 (AI)
 MILLAH MURRAH HONEY S84 (AI)

DAM: NMM5 MILLAH MURRAH C5 (AI)
 MILLAH MURRAH WOODY W100 (AI)
 MILLAH MURRAH FLOWER A34 (AI)
 MILLAH MURRAH FLOWER Y26 (ET)

	July 2011 Angus GROUP BREEDPLAN							
	Calv. Ease Direct	Calv. Ease Dtrs	Gest Lgth	Birth Wt. (kg)	200 Day (kg)	400 Day (kg)	600 Day (kg)	Milk (kg)
EBV	-2.2	-1.2	-1.4	+6.0	+51	+85	+105	+15
Acc	55%	52%	69%	78%	73%	73%	70%	58%
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%
+2.2	-1.6	+94	+62	+4.3	-0.2	+0.5	+0.4	+1.4
76%	54%	66%	65%	61%	64%	65%	60%	58%


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

\$Index Values			
Longfed/CAAB	Heavy Grass Fed	Short Fed Dom	Terminal
+\$101	+\$82	+\$75	+\$77

NOTES: Tap into the legendary 2164 bloodline to bolster doing ability and sheer weight on the scales, the traits that really count.

Purchaser: \$


6 MILLAH MURRAH STOCKMAN F77 (AI)

Born: 22/02/2010 Ident: NMMF77 Regn: HBR
 Tattoo: JRT (CONJOINED) F77 (T&F) Brand:  F77

AMFU NHFU CAFU LEACHMAN PROMPTER
 TC STOCKMAN
 T C JESTRESS 6004

SIRE: USA2164 TC STOCKMAN 2164
 PREMIER INDEPENDENCE K N
 TC RUBY 5087
 T C RUBY 1010
 SITZ ALLIANCE 6595
 H A POWER ALLIANCE 1025
 H A RITO LADY 4167

DAM: NMMC2 MILLAH MURRAH C2 (AI)
 C A FUTURE DIRECTION 5321
 MILLAH MURRAH FLOWER A70 (AI) (ET)
 MILLAH MURRAH FLOWER Y55 (AI)

	July 2011 Angus GROUP BREEDPLAN							
	Calv. Ease Direct	Calv. Ease Dtrs	Gest Lgth	Birth Wt. (kg)	200 Day (kg)	400 Day (kg)	600 Day (kg)	Milk (kg)
EBV	-3.5	-1.0	+0.6	+7.0	+48	+85	+101	+14
Acc	55%	53%	69%	78%	73%	73%	70%	58%
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	-1.7	+86	+63	+4.6	+0.6	+1.9	-0.2	+1.3
76%	53%	66%	65%	61%	64%	65%	60%	58%


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

\$Index Values			
Longfed/CAAB	Heavy Grass Fed	Short Fed Dom	Terminal
+\$96	+\$75	+\$71	+\$73

NOTES: 2164 weight and volume evident again

Purchaser: \$


7 MILLAH MURRAH F36 (APR) (AI)

Born: 09/02/2010 Ident: NMMF36 Regn: APR
 Tattoo: JRT (CONJOINED) F36 (T&F) Brand:  F36

AMFU NHFU CA4% LEACHMAN PROMPTER
 TC STOCKMAN
 T C JESTRESS 6004

SIRE: USA2164 TC STOCKMAN 2164
 PREMIER INDEPENDENCE K N
 TC RUBY 5087
 T C RUBY 1010
 HINGAIA 469 (AI)
 CRUSADER OF STERN AB
 STERN 6129

DAM: NMMA198 MILLAH MURRAH A198 (APR) (AI)
 MILLAH MURRAH KELP R135 (AI)
 MILLAH MURRAH W177 (APR)
 MILLAH MURRAH S705 (APR)

	July 2011 Angus GROUP 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	-0.8	-1.8	+4.2	+39	+69	+84	+11
Acc	54%	51%	68%	78%	73%	73%	70%	58%
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	-1.3	+76	+51	+1.9	+0.0	+0.7	-0.3	+0.8
76%	52%	66%	65%	60%	64%	65%	60%	57%


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

\$Index Values			
Longfed/CAAB	Heavy Grass Fed	Short Fed Dom	Terminal
+\$72	+\$59	+\$56	+\$57

NOTES: The limitations of Breedplan's pedigree dependence is highlighted here. If it was assessed solely on individual growth performance, this bull would be over 100 for 600 day weight. So much doing ability in this pedigree and it shows in this soft, smooth, heavy fellow. Verv appealing two.

Purchaser: \$


8 MILLAH MURRAH STOCKMAN F67 (AI)

Born: 17/02/2010 Ident: NMMF67 Regn: HBR
 Tattoo: JRT (CONJOINED) F67 (T&F) Brand:  F67

AMFU NHFU CAFU 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: NMMC17 MILLAH MURRAH C17 (AI)
 MILLAH MURRAH WOODY W100 (AI)
 MILLAH MURRAH ABIGAIL A75 (AI)
 MILLAH MURRAH ABIGAIL Y122 (AI)

	July 2011 Angus GROUP 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	-1.0	-0.7	+6.4	+43	+81	+107	+13
Acc	57%	55%	69%	78%	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%
+3.1	-2.6	+107	+58	+4.8	-0.3	+0.3	+0.4	+1.4
75%	56%	66%	65%	62%	65%	66%	62%	59%


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

\$Index Values			
Longfed/CAAB	Heavy Grass Fed	Short Fed Dom	Terminal
+\$102	+\$84	+\$70	+\$79

NOTES: Another Stockman son with grunt

Purchaser: \$

9 MILLAH MURRAH STOCKMAN F80 (AI)

Born: 26/02/2010 Ident: NMMF80 Regn: HBR
 Tattoo: JRT (CONJOINED) F80 (T&F)
 AMFU NHFU CAFU Brand:  F80

LEACHMAN PROMPTER
 TC STOCKMAN
 T C JESTRESS 6004
 PREMIER INDEPENDENCE K N
 TC RUBY 5087
 T C RUBY 1010

SIRE: USA2164 TC STOCKMAN 2164

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

DAM: NMMC67 MILLAH MURRAH C67 (AI)

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

July 2011 Angus GROUP 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	-0.9	-0.4	+6.0	+50	+75	+100	+17
Acc	57%	55%	69%	78%	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%
+0.8	-2.0	+86	+57	+5.0	+0.2	+1.1	+0.1	+1.9
75%	56%	66%	66%	62%	65%	66%	62%	59%


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

\$Index Values			
Longfed/CAAB	Heavy Grass Fed	Short Fed Dom	Terminal
+\$108	+\$79	+\$68	+\$75

NOTES: Butt & bone. May be the pick bull for some by sale time. Stockman x 1407 is proving a very good cross and has given us some great young females to breed on with.

Purchaser: \$

11 MILLAH MURRAH CARBINE F66 (APR) (AI)

Born: 17/02/2010 Ident: NMMF66 Regn: APR
 Tattoo: JRT (CONJOINED) F66 (T&F)
 AMFU NHC CAFU Brand:  F66

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

C A FUTURE DIRECTION 5321

MILLAH MURRAH WOODY W100 (AI)

MILLAH MURRAH BRENDA U7 (AI)

DAM: NMMB93 MILLAH MURRAH B93 (APR) (AI)

MILLAH MURRAH BUTCH X5 (AI)

MILLAH MURRAH Z469 (APR)

MILLAH MURRAH X256 (APR)

July 2011 Angus GROUP 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	--	-2.3	+6.0	+41	+76	+94	+10
Acc	39%		65%	77%	71%	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%
+1.5	--	+96	+53	+2.7	+1.8	+1.7	-0.7	+1.2
72%		58%	58%	49%	55%	57%	48%	43%


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

\$Index Values			
Longfed/CAAB	Heavy Grass Fed	Short Fed Dom	Terminal
+\$85	+\$69	+\$62	+\$64

NOTES: Powerful type with presence and bone.

Purchaser: \$

10 MILLAH MURRAH HIGHLANDER F32 (AI)

Born: 09/02/2010 Ident: NMMF32 Regn: HBR
 Tattoo: JRT (CONJOINED) F32 (T&F)
 AMFU NHFU CAFU Brand:  F32

B/R NEW DESIGN 036
 TE MANIA UNLIMITED U3271 (AI) (ET)
 TE MANIA LOWAN R426 (AI) (ET)
 STERN 00844

SIRE: NZE12170004408 HIGHLANDER OF STERN AB (ET)

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 2011 Angus GROUP 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	-0.5	-3.4	+5.8	+46	+85	+104	+14
Acc	47%	38%	68%	78%	73%	73%	70%	54%
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%
+0.0	--	+97	+59	+2.6	+0.7	+1.4	-0.7	+1.6
75%		65%	63%	55%	62%	63%	55%	50%


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

\$Index Values			
Longfed/CAAB	Heavy Grass Fed	Short Fed Dom	Terminal
+\$97	+\$73	+\$68	+\$70

NOTES: Stern owners, James & Fe Fraser would be delighted with this bloke! Dam is developing into an important donor for us. We only sampled Highlander in year one, with more of his sons for next year. Lovely skin, soft, easy fleshing and depth. Again expect him to be on some favourite lists

Purchaser: \$

12 MILLAH MURRAH TEX F15 (AI) (ET)

Born: 05/02/2010 Ident: NMMF15 Regn: HBR
 Tattoo: JRT (CONJOINED) F15 (T&F)
 AMFU NHFU CAFU Brand:  F15

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
 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 2011 Angus GROUP 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	+1.5	-2.6	+3.9	+29	+67	+86	+13
Acc	57%	53%	63%	79%	73%	73%	70%	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%
+2.0	-6.0	+83	+43	+2.2	+0.5	+0.8	-0.3	+0.7
76%	54%	65%	66%	62%	65%	66%	61%	59%


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

\$Index Values			
Longfed/CAAB	Heavy Grass Fed	Short Fed Dom	Terminal
+\$79	+\$70	+\$61	+\$58

NOTES: We have line bred the 469 blood here through ET with a beautiful, big, easy keeping 469 grand daughter to reinforce the maternal quality of our herd. F15 has a lovely nature and is one of the easiest doing bulls on offer. He will produce wonderful replacement females with longevity and drought tolerance

Purchaser: \$

13 MILLAH MURRAH CARBINE F96 (AI)

Born: 14/03/2010 Ident: NMMF96 Regn: HBR
 Tattoo: JRT (CONJOINED) F96 (T&F)
 AMFU NHFU CAFU Brand:  F96

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: NMMC53 MILLAH MURRAH C53 (AI)
 HAZELDEAN RENAISSANCE R13 (AI)
 MILLAH MURRAH FLOWER Y133 (AI)
 MILLAH MURRAH FLOWER S110 (AI)

July 2011 Angus GROUP 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	+1.4	-0.9	+5.0	+38	+70	+91	+16
Acc	42%	36%	66%	77%	72%	71%	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%
+1.1	-3.9	+78	+50	+3.7	+0.9	+0.0	+0.3	+1.1
73%	36%	59%	59%	51%	56%	58%	50%	45%


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

\$Index Values			
Longfed/CAAB	Heavy Grass Fed	Short Fed Dom	Terminal
+\$95	+\$78	+\$68	+\$66

NOTES: Good style of bull going back to the great 469 cow S110

Purchaser: \$

14 MILLAH MURRAH CARBINE F68 (APR) (AI)

Born: 18/02/2010 Ident: NMMF68 Regn: APR
 Tattoo: JRT (CONJOINED) F68 (T&F)
 AMFU NHF CAFU Brand:  F68

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
 C A FUTURE DIRECTION 5321
 MILLAH MURRAH WOODY W100 (AI)
 MILLAH MURRAH BRENDA U7 (AI)

DAM: NMMB56 MILLAH MURRAH RADO B56 (APR) (AI)
 MILLAH MURRAH NEW DESIGN U68 (AI)
 MILLAH MURRAH RADO Y76 (APR) (AI)
 MILLAH MURRAH R83 (APR) (AI)

July 2011 Angus GROUP 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	+5.9	+39	+74	+92	+11
Acc	41%		66%	77%	72%	71%	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%
+3.1	--	+82	+51	+3.5	+1.0	+0.6	+0.0	+1.1
73%		59%	59%	51%	56%	58%	50%	45%


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

\$Index Values			
Longfed/CAAB	Heavy Grass Fed	Short Fed Dom	Terminal
+\$91	+\$75	+\$67	+\$65

NOTES: Plenty of W100 influence in this well balanced bull

Purchaser: \$

15 MILLAH MURRAH STOCKMAN F76 (AI)

Born: 22/02/2010 Ident: NMMF76 Regn: HBR
 Tattoo: JRT (CONJOINED) F76 (T&F)
 AMFU NHFU CAFU Brand:  F76

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: NMMC82 MILLAH MURRAH C82 (AI)
 MILLAH MURRAH WOODY W100 (AI)
 MILLAH MURRAH ABIGAIL A11 (AI)
 MILLAH MURRAH ABIGAIL Y118 (ET)

July 2011 Angus GROUP 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	-1.0	+0.1	+6.3	+44	+74	+95	+13
Acc	57%	55%	69%	78%	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%
+1.7	-2.0	+86	+53	+4.6	-0.3	+0.7	+0.4	+1.5
76%	56%	66%	66%	62%	65%	66%	62%	59%


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

\$Index Values			
Longfed/CAAB	Heavy Grass Fed	Short Fed Dom	Terminal
+\$96	+\$75	+\$65	+\$71

NOTES: Stockman over 1407 makes sense. 1407 assists the numbers, 2164 adds beef breeding reality: weight for age, doing ease and constitution

Purchaser: \$

16 MILLAH MURRAH NEUTRON F59 (AI)

Born: 16/02/2010 Ident: NMMF59 Regn: HBR
 Tattoo: JRT (CONJOINED) F59 (T&F)
 AMFU NHFU CAFU Brand:  F59

S A F NEUTRON

S A NEUTRON 377
 S A QUEEN SUSAN 102

SIRE: NGMA238 BOOROOMOOKA NEUTRON A238 (ET)
 HINGAIA 469 (AI)
 BOOROOMOOKA WAVELET W235 (AI) (ET)
 BOOROOMOOKA UNABELL U14 (AI)
 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 2011 Angus GROUP 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	+0.4	-4.2	+3.1	+38	+70	+93	+15
Acc	45%	40%	68%	78%	73%	72%	69%	48%
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	-5.7	+91	+48	+3.4	+1.6	+1.8	-0.5	+1.7
75%	39%	63%	62%	55%	61%	62%	54%	51%


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

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

NOTES: Soft, deep, easy keeping youngster

Purchaser: \$

17 MILLAH MURRAH NEUTRON E161 (AI)

Born: 05/08/2009 Ident: NMME161 Regn: HBR
 Tattoo: JRT (CONJOINED) E161 (T&F)
 AMFU NHFU CAFU Brand:  E161

S A F NEUTRON
 S A NEUTRON 377
 S A QUEEN SUSAN 102
SIRE: NGMA238 BOOROOMOOKA NEUTRON A238 (ET)
 HINGAIA 469 (AI)
 BOOROOMOOKA WAVELET W235 (AI) (ET)
 BOOROOMOOKA UNABELL U14 (AI)
 VERMILION DATELINE 7078
 VERMILION YELLOWSTONE
 VERMILION B JESTRESS 3912
DAM: NMMB4 MILLAH MURRAH FLOWER B4 (AI)
 YTHANBRAE HENRY VIII U8 (AI) (ET)
 MILLAH MURRAH FLOWER Y49 (AI)
 MILLAH MURRAH FLOWER R103 (AI)

July 2011 Angus GROUP 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	+0.5	-5.4	+5.9	+51	+82	+107	+13
Acc	44%	39%	68%	78%	73%	72%	73%	48%
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	-5.1	+106	+54	+2.0	-0.7	-1.0	+0.3	+1.0
75%	38%	65%	63%	54%	61%	62%	54%	50%


Traits Observed: GL.BWT.200WT.400WT.600WT.SS.FAT.EMA.IMF

\$Index Values			
Longfed/CAAB	Heavy Grass Fed	Short Fed Dom	Terminal
+\$95	+\$85	+\$73	+\$74

NOTES: Used to back up AI on more traditional types last Spring. Big frame, stretchy fellow who will be around 950kg by sale time

Purchaser: \$

18 MILLAH MURRAH INFINITY E155 (AI)

Born: 04/08/2009 Ident: NMME155 Regn: HBR
 Tattoo: JRT (CONJOINED) E155 (T&F)
 AMFU NHFU CAFU Brand:  E155

B/R NEW DESIGN 036
 TE MANIA UNLIMITED U3271 (AI) (ET)
 TE MANIA LOWAN R426 (AI) (ET)
SIRE: NZE04379 TE MANIA INFINITY 04 379 AB
 TE MANIA PRINCE 153-93
 TE MANIA 95102
 TE MANIA 92F006 AB
 C A FUTURE DIRECTION 5321
 MILLAH MURRAH WOODY W100 (AI)
 MILLAH MURRAH BRENDA U7 (AI)
DAM: NMMB32 MILLAH MURRAH RADO B32 (AI) (ET)
 SUMMITCREST HI FLYER 3B18
 MILLAH MURRAH RADO Y85 (AI)
 MILLAH MURRAH RADO W2 (AI)

July 2011 Angus GROUP 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	+0.4	-4.4	+4.1	+43	+87	+105	+8
Acc	59%	52%	69%	79%	76%	73%	74%	63%
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%
+1.7	-2.3	+93	+66	+3.8	-0.5	-0.4	+0.7	+1.8
76%	41%	69%	68%	62%	68%	66%	56%	54%


Traits Observed: GL.BWT.200WT.400WT.600WT.SS.FAT.EMA.IMF.Pfizer50K

\$Index Values			
Longfed/CAAB	Heavy Grass Fed	Short Fed Dom	Terminal
+\$110	+\$85	+\$78	+\$77

NOTES: Used to back up AI on more rangy types last Spring. Thick and strong boned as you would expect with this pedigree

Purchaser: \$

19 MILLAH MURRAH NEUTRON E144 (AI)

Born: 03/08/2009 Ident: NMME144 Regn: HBR
 Tattoo: JRT (CONJOINED) E144 (T&F)
 AMFU NHFU CAFU Brand:  E144

S A F NEUTRON
 S A NEUTRON 377
 S A QUEEN SUSAN 102
SIRE: NGMA238 BOOROOMOOKA NEUTRON A238 (ET)
 HINGAIA 469 (AI)
 BOOROOMOOKA WAVELET W235 (AI) (ET)
 BOOROOMOOKA UNABELL U14 (AI)
 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 2011 Angus GROUP 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	-5.1	+5.6	+45	+77	+109	+14
Acc	47%	41%	69%	79%	74%	74%	74%	51%
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%
+2.2	-5.1	+116	+53	+2.1	-0.5	-0.7	+0.3	+0.9
77%	40%	67%	64%	56%	62%	63%	55%	51%


Traits Observed: GL.BWT.200WT.400WT.600WT.SS.FAT.EMA.IMF

\$Index Values			
Longfed/CAAB	Heavy Grass Fed	Short Fed Dom	Terminal
+\$95	+\$86	+\$68	+\$75

NOTES: Double dose of 469 doing ease in a tremendously long, upstanding bull.

Purchaser: \$

20 MILLAH MURRAH NEUTRON E176 (AI)

Born: 18/08/2009 Ident: NMME176 Regn: HBR
 Tattoo: JRT (CONJOINED) E176 (T&F)
 AMFU NHC CAFU Brand:  E176

S A F NEUTRON
 S A NEUTRON 377
 S A QUEEN SUSAN 102
SIRE: NGMA238 BOOROOMOOKA NEUTRON A238 (ET)
 HINGAIA 469 (AI)
 BOOROOMOOKA WAVELET W235 (AI) (ET)
 BOOROOMOOKA UNABELL U14 (AI)
 C A FUTURE DIRECTION 5321
 MILLAH MURRAH WOODY W100 (AI)
 MILLAH MURRAH BRENDA U7 (AI)
DAM: NMMB58 MILLAH MURRAH BRENDA B58 (AI) (ET)
 MILLAH MURRAH NEW DESIGN U68 (AI)
 MILLAH MURRAH BRENDA Y98 (AI)
 MILLAH MURRAH BRENDA T70 (AI)

July 2011 Angus GROUP 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	+1.2	-4.7	+6.4	+50	+86	+115	+14
Acc	43%	37%	67%	78%	72%	72%	73%	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%
+2.4	-4.3	+119	+62	+3.9	+0.1	+0.3	+0.3	+1.2
75%	36%	65%	63%	54%	61%	63%	54%	49%

Traits Observed: GL.BWT.200WT.400WT.600WT.SS.FAT.EMA.IMF

\$Index Values			
Longfed/CAAB	Heavy Grass Fed	Short Fed Dom	Terminal
+\$105	+\$92	+\$76	+\$82

NOTES: Woody's prepotence shows up here in a very typical W100 type with added growth from A238. B58's first calf is the dam of an excellent yearling at Lot 71

Purchaser: \$

21 MILLAH MURRAH INFINITY E138 (AI)

Born: 02/08/2009 Ident: NMME138 Regn: HBR
 Tattoo: JRT (CONJOINED) E138 (T&F)
 AMFU NHFU CAFU Brand:  E138
 B/R NEW DESIGN 036
 TE MANIA UNLIMITED U3271 (AI) (ET)
 TE MANIA LOWAN R426 (AI) (ET)
SIRE: NZE04379 TE MANIA INFINITY 04 379 AB
 TE MANIA PRINCE 153-93
 TE MANIA 95102
 TE MANIA 92F006 AB
 C A FUTURE DIRECTION 5321
 MILLAH MURRAH WOODY W100 (AI)
 MILLAH MURRAH BRENDA U7 (AI)
DAM: NMMB64 MILLAH MURRAH ABIGAIL B64 (AI)
 BUTCHS MAXIMUM 3130
 MILLAH MURRAH ABIGAIL Y15 (AI)
 MILLAH MURRAH ABIGAIL U113 (AI)

July 2011 Angus GROUP BREEDPLAN								
Calv. Ease Direct	Calv. Ease Dtrs	Gest Lgth	Birth Wt. (kg)	200 Day (kg)	400 Day (kg)	600 Day (kg)	Milk (kg)	
-0.4	+1.0	-4.3	+4.2	+42	+85	+105	+7	
Acc	59%	52%	69%	79%	76%	73%	74%	63%
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%
+2.8	-3.0	+98	+65	+5.0	+0.0	-0.3	+0.4	+2.0
76%	41%	67%	68%	62%	68%	66%	56%	53%

Traits Observed: GL.BWT.200WT.400WT.600WT.SS.FAT.EMA.IMF.Pfizer50K

\$Index Values			
Longfed/CAAB	Heavy Grass Fed	Short Fed Dom	Terminal
+\$114	+\$87	+\$77	+\$77

NOTES: B64's first son sold for \$8000 last year. She is a very big cow and provides the ideal foil for Infinity's stoutness here. An Infinity son with as much grunt as we have seen

Purchaser: \$

23 MILLAH MURRAH NEUTRON E140 (AI)

Born: 02/08/2009 Ident: NMME140 Regn: HBR
 Tattoo: JRT (CONJOINED) E140 (T&F)
 AMFU NH3% CAFU Brand:  E140
 B/R NEW DESIGN 036
 S A NEUTRON 377
 S A F NEUTRON
 S A NEUTRON 377
 S A QUEEN SUSAN 102
SIRE: NGMA238 BOOROOMOOKA NEUTRON A238 (ET)
 HINGAIA 469 (AI)
 BOOROOMOOKA WAVELET W235 (AI) (ET)
 BOOROOMOOKA UNABELL U14 (AI)
 B/R NEW DESIGN 036
 BON VIEW NEW DESIGN 1407
 BON VIEW PRIDE 664
DAM: NMMC117 MILLAH MURRAH C117 (AI)
 LAWSONS PINNACLE X249 (AI)
 MILLAH MURRAH BRENDA Z13 (AI)
 MILLAH MURRAH BRENDA U62 (APR) (AI)

July 2011 Angus GROUP BREEDPLAN								
Calv. Ease Direct	Calv. Ease Dtrs	Gest Lgth	Birth Wt. (kg)	200 Day (kg)	400 Day (kg)	600 Day (kg)	Milk (kg)	
+0.4	+0.7	-5.5	+6.0	+51	+89	+117	+15	
Acc	44%	39%	67%	78%	72%	72%	72%	47%
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	-5.5	+119	+59	+4.2	+0.7	+1.7	-0.1	+1.7
75%	38%	64%	62%	54%	61%	62%	53%	50%

Traits Observed: GL.BWT.200WT.400WT.600WT.SS.FAT.EMA.IMF

\$Index Values			
Longfed/CAAB	Heavy Grass Fed	Short Fed Dom	Terminal
+\$115	+\$96	+\$80	+\$84

NOTES: E140 exhibits the extraordinary body length that A238 is transmitting.

Purchaser: \$

22 MILLAH MURRAH TEX E166 (AI)

Born: 07/08/2009 Ident: NMME166 Regn: HBR
 Tattoo: JRT (CONJOINED) E166 (T&F)
 AMFU NHFU CAFU Brand:  E166
 B/R NEW DESIGN 036
 MILLAH MURRAH NEW DESIGN V112 (AI)
 MILLAH MURRAH HONEY S84 (AI)
SIRE: BHFA64 THE MEADOWS 469 DESIGNER A64 (AI)
 HINGAIA 469 (AI)
 MILLAH MURRAH FLOWER S110 (AI)
 MILLAH MURRAH FLOWER G20 (AI)
 IRONWOOD NEW DESIGN 022 701
 IRONWOOD NEW LEVEL
 WARDENS BLACKCAP 6148 6309
DAM: NMMB63 MILLAH MURRAH RADO B63 (AI)
 YTHANBRAE HENRY VIII U8 (AI) (ET)
 MILLAH MURRAH RADO Y109 (AI)
 MILLAH MURRAH RADO S168

July 2011 Angus GROUP BREEDPLAN								
Calv. Ease Direct	Calv. Ease Dtrs	Gest Lgth	Birth Wt. (kg)	200 Day (kg)	400 Day (kg)	600 Day (kg)	Milk (kg)	
-0.7	+0.6	-2.5	+5.3	+41	+74	+98	+15	
Acc	43%	37%	67%	78%	73%	72%	73%	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%
+1.7	-3.3	+91	+50	+3.1	+0.4	-0.5	+0.4	+1.1
75%	38%	65%	63%	54%	61%	62%	54%	49%

Traits Observed: GL.BWT.200WT.400WT.600WT.SS.FAT.EMA.IMF

\$Index Values			
Longfed/CAAB	Heavy Grass Fed	Short Fed Dom	Terminal
+\$93	+\$78	+\$67	+\$70

NOTES: Typical stylish A64 son.

Purchaser: \$

24 MILLAH MURRAH ALLIANCE E174 (AI)

Born: 17/08/2009 Ident: NMME174 Regn: HBR
 Tattoo: JRT (CONJOINED) E174 (T&F)
 AMFU NHFU CAFU Brand:  E174
 SITZ TRAVELER 8180
 SITZ ALLIANCE 6595
 SITZ BARBARAMERE JET 2698
SIRE: USA13346328 KMK ALLIANCE 6595 I87
 N BAR EMULATION EXT
 G A R EXT 916
 G A R BANDO 338
 B/R NEW DESIGN 036
 MILLAH MURRAH NEW DESIGN V112 (AI)
 MILLAH MURRAH HONEY S84 (AI)
DAM: NMMC87 MILLAH MURRAH C87 (AI)
 SUMMITCREST HI FLYER 3B18
 MILLAH MURRAH PRUE Y21 (AI)
 MILLAH MURRAH PRUE V180 (AI)

July 2011 Angus GROUP BREEDPLAN								
Calv. Ease Direct	Calv. Ease Dtrs	Gest Lgth	Birth Wt. (kg)	200 Day (kg)	400 Day (kg)	600 Day (kg)	Milk (kg)	
+0.3	-0.6	-1.1	+4.9	+49	+90	+114	+13	
Acc	49%	43%	68%	77%	73%	73%	73%	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%
+2.1	-4.3	+99	+72	+3.1	-0.3	-0.8	+0.4	+0.8
75%	41%	68%	64%	57%	63%	64%	56%	53%

Traits Observed: GL.BWT.200WT.400WT.600WT.SS.FAT.EMA.IMF

\$Index Values			
Longfed/CAAB	Heavy Grass Fed	Short Fed Dom	Terminal
+\$102	+\$90	+\$80	+\$79

NOTES: Similar type to previous Lot, with a lot of growth. C87 has another son at Lot 81

Purchaser: \$

25 MILLAH MURRAH NEUTRON E137 (AI)

Born: 01/08/2009 Ident: NMME137 Regn: HBR

Tattoo: JRT (CONJOINED) E137 (T&F)

AMFU NHFU CAFU Brand:  E137

S A F NEUTRON

S A NEUTRON 377

S A QUEEN SUSAN 102

SIRE: **NGMA238 BOOROOMOOKA NEUTRON A238 (ET)**

HINGAIA 469 (AI)

BOOROOMOOKA WAVELET W235 (AI) (ET)

BOOROOMOOKA UNABELL U14 (AI)

B/R NEW DESIGN 036

YTHANBRAE HENRY VIII U8 (AI) (ET)

G A R MAX 678

DAM: **NMMY116 MILLAH MURRAH ABIGAIL Y116 (AI)**

MILLAH MURRAH KELP R135 (AI)

MILLAH MURRAH ABIGAIL U160

MILLAH MURRAH ABIGAIL R35 (AI)

July 2011 Angus GROUP 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	+0.8	-4.6	+5.6	+42	+74	+98	+14
Acc	45%	38%	69%	79%	73%	73%	73%	52%
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	-4.8	+100	+50	+3.4	+0.8	-0.1	+0.3	+1.2
75%	36%	67%	63%	55%	62%	64%	55%	51%

Traits Observed: GL.BWT.200WT.400WT.600WT.SS.FAT.EMA.IMF

\$Index Values			
Longfed/CAAB	Heavy Grass Fed	Short Fed Dom	Terminal
+\$94	+\$81	+\$68	+\$70

NOTES: Only son from one of the easiest doing cows in the herd. Y116's five daughters have all been retained, with one in the donor program. E137 exhibits masses of softness and length and will produce top replacement females.

Purchaser: \$

26 MILLAH MURRAH ALLIANCE E185 (AI)

Born: 21/08/2009 Ident: NMME185 Regn: HBR

Tattoo: JRT (CONJOINED) E185 (T&F)

AMFU NHFU CAFU Brand:  E185

SITZ TRAVELER 8180

SITZ ALLIANCE 6595

SITZ BARBARAMERE JET 2698

SIRE: **USA13346328 KMK ALLIANCE 6595 I87**

N BAR EMULATION EXT

G A R EXT 916

G A R BANDO 338

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 2011 Angus GROUP 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	+0.0	-1.8	+5.2	+49	+92	+114	+15
Acc	52%	47%	68%	78%	73%	73%	74%	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%
+1.5	-4.9	+92	+70	+4.2	+1.1	+1.4	-0.1	+1.1
76%	46%	67%	65%	59%	63%	64%	57%	54%

Traits Observed: GL.BWT.200WT.400WT.600WT.SS.FAT.EMA.IMF

\$Index Values			
Longfed/CAAB	Heavy Grass Fed	Short Fed Dom	Terminal
+\$109	+\$91	+\$82	+\$81

NOTES: Soft skinned, heavy fleshed bull, already weighing 870kg in June and a pick Lot in the sale. The Theo daughters from Hazeldean are transmitting excellent doing ability, which is always the # 1 priority at Millah Murrah

Purchaser: \$

27 MILLAH MURRAH EQUATOR E184 (AI)

Born: 21/08/2009 Ident: NMME184 Regn: HBR

Tattoo: JRT (CONJOINED) E184 (T&F)

AMFU NHFU CAFU Brand:  E184

PAPA POWER 096

PAPA EQUATOR 2928

PAPA ENVIOUS BLACKBIRD 8849

SIRE: **USA14237157 BT EQUATOR 395M**

G D A R RAINMAKER 340

RM BLACK MAGIC 7574 E A R

1148'S MAGIC MISS 574

B/R NEW DESIGN 036

BOOROOMOOKA THEO T030 (AI)

BOOROOMOOKA QUIANT Q34

DAM: **NHZY275 HAZELDEAN Y275 (AI)**

BUTCHS MAXIMUM 3130

HAZELDEAN U119 (AI)

HAZELDEAN Q074

July 2011 Angus GROUP BREEDPLAN								
	Calv. Ease Direct	Calv. Ease Dtrs	Gest Lgth	Birth Wt. (kg)	200 Day (kg)	400 Day (kg)	600 Day (kg)	Milk (kg)
EBV	-3.2	+0.4	-4.2	+4.2	+42	+84	+105	+11
Acc	54%	49%	69%	79%	74%	73%	74%	58%
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%
+1.5	-2.9	+97	+61	+2.3	+0.6	+0.6	-0.6	+1.3
76%	45%	67%	65%	58%	62%	63%	56%	53%

Traits Observed: GL.BWT.200WT.400WT.600WT.SS.FAT.EMA.IMF

\$Index Values			
Longfed/CAAB	Heavy Grass Fed	Short Fed Dom	Terminal
+\$91	+\$72	+\$65	+\$69

NOTES: Deep, heavy bull with a lot of grunt. Y275 also has a son as the lead off yearling bull at Lot 69.

Purchaser: \$

28 MILLAH MURRAH EQUATOR E219

Born: 14/09/2009 Ident: NMME219 Regn: HBR

Tattoo: JRT (CONJOINED) E219 (T&F)

AMFU NHFU CAFU Brand:  E219

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 2011 Angus GROUP 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	+0.9	-2.0	+5.1	+37	+80	+103	+12
Acc	41%	36%	53%	77%	69%	69%	70%	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%
+2.4	--	+107	+57	+4.1	+1.5	+2.4	-0.7	+1.7
73%		63%	60%	51%	58%	60%	51%	46%


Traits Observed: BWT.200WT.400WT.600WT.SS.FAT.EMA.IMF

\$Index Values			
Longfed/CAAB	Heavy Grass Fed	Short Fed Dom	Terminal
+\$100	+\$79	+\$66	+\$72

NOTES: Dam will enter our donor program this Spring. W100 influence is apparent here. Thick, balanced bull with ample frame and muscle. Excellent type

Purchaser: \$


29 MILLAH MURRAH BV DESIGN E226

Born: 23/09/2009 Ident: NMME226 Regn: HBR
 Tattoo: JRT (CONJOINED) E226 (T&F)
 AMFU NHF CAFU Brand:  E226

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

SIRE: NMCM155 MILLAH MURRAH C155 (AI)
 MILLAH MURRAH WOODY W100 (AI)
 MILLAH MURRAH ABIGAIL A42 (AI)
 MILLAH MURRAH ABIGAIL Y51 (AI)
 CRUSADER OF STERN AB
 MILLAH MURRAH JOHN HAYE'S A194 (AI)
 MILLAH MURRAH FLOWER Y11 (ET)

DAM: NMCM201 MILLAH MURRAH C201
 HAZELDEAN RENAISSANCE R13 (AI)
 MILLAH MURRAH ELA Y18 (AI)
 MILLAH MURRAH ELA U147 (AI)

	July 2011 Angus GROUP 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	--	--	+6.0	+41	+80	+104	+14
Acc	37%			73%	66%	67%	68%	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%
+1.4	--	+89	+56	+4.4	-0.4	-1.1	+0.6	+1.5
72%		58%	58%	50%	56%	58%	49%	44%


Traits Observed: BWT.200WT.400WT.600WT.SS.FAT.EMA,IMF

\$Index Values			
Longfed/CAAB	Heavy Grass Fed	Short Fed Dom	Terminal
+\$111	+\$86	+\$76	+\$76

NOTES: Stylish, upstanding bull with presence

Purchaser: \$


31 MILLAH MURRAH EQUATOR E177 (AI)

Born: 18/08/2009 Ident: NMME177 Regn: HBR
 Tattoo: JRT (CONJOINED) E177 (T&F)
 AMFU NHFU CAFU Brand:  E177

PAPA POWER 096
 PAPA EQUATOR 2928
 PAPA ENVIOUS BLACKBIRD 8849

SIRE: USA14237157 BT EQUATOR 395M
 G D A R RAINMAKER 340
 RM BLACK MAGIC 7574 E A R
 1148'S MAGIC MISS 574
 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 2011 Angus GROUP 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	+3.3	-3.6	+3.6	+41	+80	+100	+16
Acc	54%	48%	69%	79%	74%	73%	74%	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%
+1.7	-4.7	+95	+59	+2.6	-0.3	-0.1	+0.1	+1.2
76%	44%	69%	65%	58%	64%	64%	57%	54%


Traits Observed: GL.BWT.200WT.400WT.600WT.SS.FAT.EMA,IMF

\$Index Values			
Longfed/CAAB	Heavy Grass Fed	Short Fed Dom	Terminal
+\$95	+\$80	+\$72	+\$69

NOTES: Thick, heavy muscled, early maturing bull with great butt shape. Weight for age and doing ability have always been our focus and this year's sale run exhibit these traits in spades.

Purchaser: \$


30 MILLAH MURRAH EQUATOR E164 (AI)

Born: 07/08/2009 Ident: NMME164 Regn: HBR
 Tattoo: JRT (CONJOINED) E164 (T&F)
 AMFU NHFU CAFU Brand:  E164

PAPA POWER 096
 PAPA EQUATOR 2928
 PAPA ENVIOUS BLACKBIRD 8849

SIRE: USA14237157 BT EQUATOR 395M
 G D A R RAINMAKER 340
 RM BLACK MAGIC 7574 E A R
 1148'S MAGIC MISS 574
 TE MANIA KELP K207 (AI)
 HAZELDEAN RENAISSANCE R13 (AI)
 HAZELDEAN P90 (AI)

DAM: NMMY41 MILLAH MURRAH FLOWER Y41 (AI)
 HINGAIA 469 (AI)
 MILLAH MURRAH FLOWER P116 (AI)
 MILLAH MURRAH FLOWER K30

	July 2011 Angus GROUP 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	+3.1	-3.5	+3.4	+39	+77	+103	+15
Acc	54%	47%	70%	79%	74%	74%	74%	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%
+1.3	-3.4	+98	+60	+2.8	-0.1	+0.5	+0.1	+0.8
77%	43%	68%	66%	59%	64%	65%	57%	54%


Traits Observed: GL.BWT.200WT.400WT.600WT.SS.FAT.EMA,IMF

\$Index Values			
Longfed/CAAB	Heavy Grass Fed	Short Fed Dom	Terminal
+\$92	+\$80	+\$68	+\$72

NOTES: Typical strong BT Equator type with a great doing ease pedigree carrying Renaissance and 469 influence. Y41 has five previous sons sell to average \$5000.

Purchaser: \$


32 MILLAH MURRAH ALLIANCE E189 (AI)

Born: 22/08/2009 Ident: NMME189 Regn: HBR
 Tattoo: JRT (CONJOINED) E189 (T&F)
 AMFU NHFU CAFU Brand:  E189

SITZ TRAVELER 8180
 SITZ ALLIANCE 6595
 SITZ BARBARAMERE JET 2698

SIRE: USA13346328 KMK ALLIANCE 6595 I87
 N BAR EMULATION EXT
 G A R EXT 916
 G A R BANDO 338
 VERMILION DATELINE 7078
 VERMILION YELLOWSTONE
 VERMILION B JESTRESS 3912

DAM: NMMA44 MILLAH MURRAH BRENDA A44 (AI) (ET)
 MILLAH MURRAH NEW DESIGN U68 (AI)
 MILLAH MURRAH BRENDA Y25 (AI)
 MILLAH MURRAH BRENDA U7 (AI)

	July 2011 Angus GROUP 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	+0.0	-2.9	+4.7	+49	+82	+104	+14
Acc	51%	46%	68%	78%	73%	73%	73%	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%
+1.5	-5.3	+87	+61	+1.6	+0.7	+0.2	-0.5	+1.1
76%	44%	67%	65%	58%	63%	64%	57%	54%

Traits Observed: GL.BWT.200WT.400WT.600WT.SS.FAT.EMA,IMF

\$Index Values			
Longfed/CAAB	Heavy Grass Fed	Short Fed Dom	Terminal
+\$96	+\$79	+\$70	+\$68

NOTES: B butt shape. A bull with real constitution

Purchaser: \$

33 MILLAH MURRAH ALLIANCE E213 (AI)

Born: 09/09/2009 Ident: NMME213 Regn: HBR

Tattoo: JRT (CONJOINED) E213 (T&F)

AMFU NHFU CAFU Brand:  E213

SITZ TRAVELER 8180

SITZ ALLIANCE 6595

SITZ BARBARAMERE JET 2698

SIRE: USA13346328 KMK ALLIANCE 6595 I87

N BAR EMULATION EXT

G A R EXT 916

G A R BANDO 338

TE MANIA KELP K207 (AI)

HAZELDEAN RENAISSANCE R13 (AI)

HAZELDEAN P90 (AI)

DAM: NMMY55 MILLAH MURRAH FLOWER Y55 (AI)

HINGAIA 469 (AI)

MILLAH MURRAH FLOWER S115 (AI)

MILLAH MURRAH FLOWER L96

July 2011 Angus GROUP 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	+2.2	-2.4	+3.6	+43	+76	+97	+14
Acc	52%	46%	70%	79%	74%	74%	74%	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%
+1.5	-4.1	+87	+60	+1.2	+0.8	+0.3	-0.5	+0.7
76%	44%	68%	66%	59%	64%	65%	58%	55%

Traits Observed: GL.BWT.200WT.400WT.600WT.SS.FAT.EMA.IMF

\$Index Values			
Longfed/CAAB	Heavy Grass Fed	Short Fed Dom	Terminal
+\$86	+\$75	+\$67	+\$63

NOTES: Great doing ease pedigree again with Renaissance & 469 in the background.

Purchaser: \$

34 MILLAH MURRAH NEUTRON E151 (AI)

Born: 03/08/2009 Ident: NMME151 Regn: HBR

Tattoo: JRT (CONJOINED) E151 (T&F)

AMFU NHFU CAFU Brand:  E151

S A F NEUTRON

S A NEUTRON 377

S A QUEEN SUSAN 102

SIRE: NGMA238 BOOROOMOOKA NEUTRON A238 (ET)

HINGAIA 469 (AI)

BOOROOMOOKA WAVELET W235 (AI) (ET)

BOOROOMOOKA UNABELL U14 (AI)

B/R NEW DESIGN 036

BOOROOMOOKA THEO T030 (AI)

BOOROOMOOKA QUAIN T Q34

DAM: NHZY427 HAZELDEAN Y427 (AI)

ROCKN D AMBUSH 1531

HAZELDEAN W109 (AI) (ET)

HAZELDEAN M29 (AI)

July 2011 Angus GROUP 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	+1.4	-4.6	+3.7	+40	+68	+85	+13
Acc	45%	40%	68%	78%	73%	72%	73%	48%
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%
+1.3	-4.1	+80	+48	+4.0	+0.4	-0.1	+0.8	+1.1
75%	40%	64%	62%	54%	59%	61%	53%	49%

Traits Observed: GL.BWT.200WT.400WT.600WT.SS.FAT.EMA.IMF

\$Index Values			
Longfed/CAAB	Heavy Grass Fed	Short Fed Dom	Terminal
+\$89	+\$77	+\$69	+\$65

NOTES:

Purchaser: \$

35 MILLAH MURRAH ALLIANCE E162 (AI)

Born: 06/08/2009 Ident: NMME162 Regn: HBR

Tattoo: JRT (CONJOINED) E162 (T&F)

AMFU NHFU CAFU Brand:  E162

SITZ TRAVELER 8180

SITZ ALLIANCE 6595

SITZ BARBARAMERE JET 2698

SIRE: USA13346328 KMK ALLIANCE 6595 I87

N BAR EMULATION EXT

G A R EXT 916

G A R BANDO 338

IRONWOOD NEW DESIGN 022 701

IRONWOOD NEW LEVEL

WARDENS BLACKCAP 6148 6309

DAM: NMM40 MILLAH MURRAH FLOWER A40 (AI)

HAZELDEAN RENAISSANCE R13 (AI)

MILLAH MURRAH FLOWER Y41 (AI)

MILLAH MURRAH FLOWER P116 (AI)

July 2011 Angus GROUP 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	+1.2	-1.8	+4.4	+47	+81	+101	+18
Acc	51%	46%	69%	78%	73%	73%	73%	58%
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%
+1.5	-4.0	+77	+64	+3.4	+0.7	+0.5	+0.2	+0.6
75%	44%	66%	65%	58%	64%	64%	57%	54%

Traits Observed: GL.BWT.200WT.400WT.600WT.SS.FAT.EMA.IMF

\$Index Values			
Longfed/CAAB	Heavy Grass Fed	Short Fed Dom	Terminal
+\$95	+\$84	+\$77	+\$72


NOTES:

Purchaser: \$

36 MILLAH MURRAH EQUATOR E220

Born: 15/09/2009 Ident: NMME220 Regn: HBR

Tattoo: JRT (CONJOINED) E220 (T&F)

AMFU NHFU CAFU Brand:  E220

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)

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 2011 Angus GROUP 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	+1.3	-3.3	+4.1	+38	+75	+90	+15
Acc	44%	39%	54%	73%	69%	70%	71%	48%
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	-3.8	+74	+51	+2.2	-1.1	-0.9	+0.6	+1.0
73%	37%	63%	61%	53%	59%	61%	53%	48%


Traits Observed: BWT.200WT.400WT.600WT.SS.FAT.EMA.IMF

\$Index Values			
Longfed/CAAB	Heavy Grass Fed	Short Fed Dom	Terminal
+\$88	+\$73	+\$70	+\$64

NOTES:

Purchaser: \$

37 MILLAH MURRAH NEUTRON E211 (AI)

Born: 06/09/2009 Ident: NMME211 Regn: HBR
 Tattoo: JRT (CONJOINED) E211 (T&F)
 AMFU NHFU CAFU Brand:  E211

S A F NEUTRON
 S A NEUTRON 377
 S A QUEEN SUSAN 102

SIRE: **NGMA238 BOOROOMOOKA NEUTRON A238 (ET)**
 HINGAIA 469 (AI)
 BOOROOMOOKA WAVELET W235 (AI) (ET)
 BOOROOMOOKA UNABELL U14 (AI)

WAITARA VALLEY TEX
 HINGAIA 469 (AI)
 HINGAIA 910

DAM: **NMMZ9 MILLAH MURRAH ABIGAIL Z9 (AI) (ET)**
 B/R NEW DESIGN 036
 MILLAH MURRAH ABIGAIL X30 (AI)
 MILLAH MURRAH ABIGAIL T158

July 2011 Angus GROUP 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	+1.0	-4.5	+6.2	+42	+86	+116	+12
Acc	47%	41%	68%	79%	74%	74%	74%	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%
+3.5	-5.6	+130	+59	+3.2	-0.4	-1.1	+0.5	+1.0
77%	40%	67%	64%	56%	62%	63%	55%	51%


Traits Observed: GL.BWT.200WT.400WT.600WT.SS.FAT.EMA.IMF

\$Index Values			
Longfed/CAAB	Heavy Grass Fed	Short Fed Dom	Terminal
+\$101	+\$93	+\$76	+\$81

NOTES: Double dose of 469 doing ease. Same pedigree combination as Lot 19.

Purchaser: \$

38 MILLAH MURRAH INFINITY E146 (APR) (AI) (TW)

Born: 03/08/2009 Ident: NMME146 Regn: APR
 Tattoo: JRT (CONJOINED) E146 (T&F)
 AMFU NHFU CAFU Brand:  E146

B/R NEW DESIGN 036
 TE MANIA UNLIMITED U3271 (AI) (ET)
 TE MANIA LOWAN R426 (AI) (ET)

SIRE: **NZE04379 TE MANIA INFINITY 04 379 AB**
 TE MANIA PRINCE 153-93

TE MANIA 95102
 TE MANIA 92F006 AB
 PAPA EQUATOR 2928
 BT EQUATOR 395M

DAM: **NMMC135 MILLAH MURRAH C135 (APR) (AI)**
 MILLAH MURRAH WOODY W100 (AI)
 MILLAH MURRAH A150 (APR) (AI)
 MILLAH MURRAH Y394 (APR)

July 2011 Angus GROUP 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	+1.6	-3.9	+4.1	+44	+86	+106	+9
Acc	54%	48%	60%	63%	62%	62%	61%	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%
+2.2	-3.8	+98	+65	+4.3	+0.3	+0.8	+0.0	+1.9
57%	37%	61%	56%	49%	56%	56%	50%	48%


Traits Observed: BWT.200WT.400WT.600WT.SS.FAT.EMA.IMF

\$Index Values			
Longfed/CAAB	Heavy Grass Fed	Short Fed Dom	Terminal
+\$110	+\$85	+\$75	+\$76

NOTES: Moderate frame, thick & easy doing. A heifer's twin calf and a great effort to raise him to sale standard

Purchaser: \$

39 MILLAH MURRAH NEUTRON E165 (AI)

Born: 07/08/2009 Ident: NMME165 Regn: HBR
 Tattoo: JRT (CONJOINED) E165 (T&F)
 AMFU NHFU CAFU Brand:  E165

S A F NEUTRON
 S A NEUTRON 377
 S A QUEEN SUSAN 102

SIRE: **NGMA238 BOOROOMOOKA NEUTRON A238 (ET)**
 HINGAIA 469 (AI)
 BOOROOMOOKA WAVELET W235 (AI) (ET)
 BOOROOMOOKA UNABELL U14 (AI)

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

DAM: **NMMA50 MILLAH MURRAH FLOWER A50 (AI) (ET)**
 HAZELDEAN RENAISSANCE R13 (AI)
 MILLAH MURRAH FLOWER Y55 (AI)
 MILLAH MURRAH FLOWER S115 (AI)

July 2011 Angus GROUP 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	+2.4	-4.2	+4.4	+40	+65	+89	+14
Acc	45%	40%	67%	78%	73%	72%	73%	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%
+2.4	-5.1	+88	+45	+3.5	+1.8	+2.9	-0.9	+1.6
75%	40%	66%	63%	55%	61%	63%	54%	50%


Traits Observed: GL.BWT.200WT.400WT.600WT.SS.FAT.EMA.IMF

\$Index Values			
Longfed/CAAB	Heavy Grass Fed	Short Fed Dom	Terminal
+\$96	+\$75	+\$60	+\$62

NOTES:

Purchaser: \$

40 MILLAH MURRAH EQUATOR E192 (AI)

Born: 23/08/2009 Ident: NMME192 Regn: HBR
 Tattoo: JRT (CONJOINED) E192 (T&F)
 AMFU NHFU CAFU Brand:  E192

PAPA POWER 096
 PAPA EQUATOR 2928
 PAPA ENVIOUS BLACKBIRD 8849

SIRE: **USA14237157 BT EQUATOR 395M**
 G D A R RAINMAKER 340

RM BLACK MAGIC 7574 E A R
 1148'S MAGIC MISS 574
 C A FUTURE DIRECTION 5321
 MILLAH MURRAH WOODY W100 (AI)
 MILLAH MURRAH BRENDA U7 (AI)

DAM: **NMMA26 MILLAH MURRAH HONEY A26 (AI)**
 B/R NEW DESIGN 036
 MILLAH MURRAH HONEY Y135 (AI)
 MILLAH MURRAH HONEY R75 (AI)

July 2011 Angus GROUP BREEDPLAN								
	Calv. Ease Direct	Calv. Ease Dtrs	Gest Lgth	Birth Wt. (kg)	200 Day (kg)	400 Day (kg)	600 Day (kg)	Milk (kg)
EBV	-5.3	+1.4	-2.7	+5.8	+40	+80	+100	+9
Acc	53%	48%	69%	78%	74%	73%	74%	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%
+2.9	-5.0	+103	+53	+2.2	+1.0	+1.7	-0.9	+1.7
76%	42%	67%	65%	58%	63%	64%	56%	53%

Traits Observed: GL.BWT.200WT.400WT.600WT.SS.FAT.EMA.IMF

\$Index Values			
Longfed/CAAB	Heavy Grass Fed	Short Fed Dom	Terminal
+\$88	+\$68	+\$59	+\$66

NOTES:

Purchaser: \$

41 MILLAH MURRAH ALLIANCE E210 (AI)

Born: 04/09/2009 Ident: NMME210 Regn: HBR
 Tattoo: JRT (CONJOINED) E210 (T&F)
 AMFU NHFU CAFU Brand:  E210
 SITZ TRAVELER 8180
 SITZ ALLIANCE 6595
 SITZ BARBARAMERE JET 2698
SIRE: USA13346328 KMK ALLIANCE 6595 I87
 N BAR EMULATION EXT
 G A R EXT 916
 G A R BANDO 338
 B/R NEW DESIGN 036
DAM: NHZY176 HAZELDEAN Y176 (AI) (ET)
 TE MANIA KNIGHT K206 (AI) (ET)
 HAZELDEAN P81 (AI)
 HAZELDEAN J59 (AI) (ET)

July 2011 Angus GROUP 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	-3.3	+4.1	+46	+80	+95	+17
Acc	52%	47%	68%	78%	73%	73%	73%	58%
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	-4.1	+69	+56	+1.7	+1.0	+0.8	-0.5	+1.1
75%	46%	67%	64%	58%	62%	63%	56%	53%


Traits Observed: GL,BWT,200WT,400WT,600WT,SS,FAT,EMA,IMF

\$Index Values			
Longfed/CAAB	Heavy Grass Fed	Short Fed Dom	Terminal
+\$94	+\$74	+\$72	+\$63

NOTES:

Purchaser: \$

43 MILLAH MURRAH NEUTRON F28 (AI)

Born: 08/02/2010 Ident: NMMF28 Regn: HBR
 Tattoo: JRT (CONJOINED) F28 (T&F)
 AMFU NHFU CAFU Brand:  F28
 S A F NEUTRON
 S A NEUTRON 377
 S A QUEEN SUSAN 102
SIRE: NGMA238 BOOROOMOOKA NEUTRON A238 (ET)
 HINGAIA 469 (AI)
 BOOROOMOOKA WAVELET W235 (AI) (ET)
 BOOROOMOOKA UNABELL U14 (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 2011 Angus GROUP 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	+1.0	-5.7	+4.1	+48	+81	+104	+14
Acc	43%	36%	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%
+2.1	-5.6	+98	+60	+2.6	+0.3	+0.4	+0.1	+0.9
76%	35%	60%	61%	54%	61%	62%	53%	49%

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

\$Index Values			
Longfed/CAAB	Heavy Grass Fed	Short Fed Dom	Terminal
+\$95	+\$86	+\$74	+\$72

NOTES: Long, balanced, heifer's calf, with a high level of pedigree diversity from the mainstream

Purchaser: \$

42 MILLAH MURRAH TIME ON F70 (AI)

Born: 18/02/2010 Ident: NMMF70 Regn: HBR
 Tattoo: JRT (CONJOINED) F70 (T&F)
 AMFU NHFU CAFU Brand:  F70
 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
 SITZ ALLIANCE 6595
 H A POWER ALLIANCE 1025
 H A RITO LADY 4167
DAM: NMMC76 MILLAH MURRAH C76 (AI)
 MILLAH MURRAH NEW DESIGN U68 (AI)
 MILLAH MURRAH FLOWER Y57 (AI)
 MILLAH MURRAH FLOWER V3 (AI)

July 2011 Angus GROUP BREEDPLAN								
	Calv. Ease Direct	Calv. Ease Dtrs	Gest Lgth	Birth Wt. (kg)	200 Day (kg)	400 Day (kg)	600 Day (kg)	Milk (kg)
EBV	-2.3	--	-1.0	+6.9	+48	+85	+104	+13
Acc	41%		68%	78%	72%	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%
+2.5	--	+78	+63	+4.6	-1.1	-0.6	+1.2	+0.7
74%		59%	60%	51%	58%	59%	50%	46%


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

\$Index Values			
Longfed/CAAB	Heavy Grass Fed	Short Fed Dom	Terminal
+\$99	+\$87	+\$80	+\$79

NOTES: Back to the 18 month bulls. Long, well muscled bull with plenty of yield potential

Purchaser: \$

44 MILLAH MURRAH NEUTRON F8 (AI)

Born: 03/02/2010 Ident: NMMF8 Regn: HBR
 Tattoo: JRT (CONJOINED) F8 (T&F)
 AMFU NHF CAFU Brand:  F8
 S A F NEUTRON
 S A NEUTRON 377
 S A QUEEN SUSAN 102
SIRE: NGMA238 BOOROOMOOKA NEUTRON A238 (ET)
 HINGAIA 469 (AI)
 BOOROOMOOKA WAVELET W235 (AI) (ET)
 BOOROOMOOKA UNABELL U14 (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)

July 2011 Angus GROUP 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	+1.7	-6.7	+4.2	+44	+75	+95	+14
Acc	44%	39%	68%	78%	73%	72%	69%	48%
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%
+1.9	-4.5	+95	+51	+3.6	+0.8	+0.8	+0.1	+1.4
75%	38%	63%	62%	54%	61%	62%	54%	50%


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

\$Index Values			
Longfed/CAAB	Heavy Grass Fed	Short Fed Dom	Terminal
+\$97	+\$81	+\$71	+\$69


NOTES: The incredible length that Neutron transmits is highlighted in the next three Lots

Purchaser: \$

45 MILLAH MURRAH NEUTRON F79 (AI)

Born: 26/02/2010 Ident: NMMF79 Regn: HBR
 Tattoo: JRT (CONJOINED) F79 (T&F) Brand:  F76

AMFU NHFU CAFU
 S A F NEUTRON
 S A NEUTRON 377
 S A QUEEN SUSAN 102
SIRE: NGMA238 BOOROOMOOKA NEUTRON A238 (ET)
 HINGAIA 469 (AI)
 BOOROOMOOKA WAVELET W235 (AI) (ET)
 BOOROOMOOKA UNABELL U14 (AI)
 B/R NEW DESIGN 036
 MILLAH MURRAH NEW DESIGN U68 (AI)
 MILLAH MURRAH FLOWER S22 (AI)
DAM: NMMY25 MILLAH MURRAH BRENDA Y25 (AI)
 YTHANBRAE TRUE BLUE N33 (AI)
 MILLAH MURRAH BRENDA U7 (AI)
 MILLAH MURRAH BRENDA M12

	July 2011 Angus GROUP 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	+0.6	-4.3	+4.9	+40	+72	+94	+15
Acc	45%	37%	69%	79%	73%	73%	70%	52%
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%
+3.6	-5.1	+95	+48	+3.1	+0.4	+0.8	+0.3	+1.0
76%	36%	62%	62%	55%	61%	62%	54%	50%


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

\$Index Values			
Longfed/CAAB	Heavy Grass Fed	Short Fed Dom	Terminal
+\$90	+\$81	+\$69	+\$68


NOTES:

Purchaser: \$

46 MILLAH MURRAH NEUTRON F57 (AI)

Born: 16/02/2010 Ident: NMMF57 Regn: HBR
 Tattoo: JRT (CONJOINED) F57 (T&F) Brand:  F57

AMFU NHF CAFU
 S A F NEUTRON
 S A NEUTRON 377
 S A QUEEN SUSAN 102
SIRE: NGMA238 BOOROOMOOKA NEUTRON A238 (ET)
 HINGAIA 469 (AI)
 BOOROOMOOKA WAVELET W235 (AI) (ET)
 BOOROOMOOKA UNABELL U14 (AI)
 C A FUTURE DIRECTION 5321
 MILLAH MURRAH WOODY W100 (AI)
 MILLAH MURRAH BRENDA U7 (AI)
DAM: NMMMA81 MILLAH MURRAH FLOWER A81 (AI)
 YTHANBRAE HENRY VIII U8 (AI) (ET)
 MILLAH MURRAH FLOWER Y88 (AI) (TW)
 MILLAH MURRAH FLOWER S186 (AI)

	July 2011 Angus GROUP 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	+0.6	-2.7	+6.0	+41	+76	+98	+10
Acc	44%	38%	68%	78%	73%	73%	69%	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%
+3.5	-4.9	+105	+51	+3.9	+0.8	+0.6	+0.1	+1.4
75%	37%	63%	62%	54%	61%	62%	54%	50%

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

\$Index Values			
Longfed/CAAB	Heavy Grass Fed	Short Fed Dom	Terminal
+\$94	+\$80	+\$67	+\$71


NOTES:

Purchaser: \$

47 MILLAH MURRAH TIME ON F103 (AI)

Born: 17/03/2010 Ident: NMMF103 Regn: HBR
 Tattoo: JRT (CONJOINED) F103 (T&F) Brand:  F103

AMFU NHFU CAFU
 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
 HINGAIA 469 (AI)
 CRUSADER OF STERN AB
 STERN 6129
DAM: NMMC43 MILLAH MURRAH C43 (AI) (ET)
 B/R NEW DESIGN 036
 MILLAH MURRAH FLOWER Y141 (AI)
 MILLAH MURRAH FLOWER U152

	July 2011 Angus GROUP 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	+1.0	-1.1	+4.4	+36	+67	+86	+13
Acc	43%	35%	67%	78%	72%	72%	67%	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%
+1.3	--	+64	+49	+2.6	-0.6	-0.8	+0.5	+0.7
74%		57%	60%	51%	58%	60%	51%	47%


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

\$Index Values			
Longfed/CAAB	Heavy Grass Fed	Short Fed Dom	Terminal
+\$84	+\$71	+\$63	+\$61


NOTES: Natural calf of a beautiful donor cow

Purchaser: \$

48 MILLAH MURRAH TIME ON F74 (AI)

Born: 20/02/2010 Ident: NMMF74 Regn: HBR
 Tattoo: JRT (CONJOINED) F74 (T&F) Brand:  F74

AMFU NHFU CAFU
 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
 MILLAH MURRAH NEW DESIGN U68 (AI)
 MILLAH MURRAH FLOWER S22 (AI)
DAM: NMMY140 MILLAH MURRAH PRUE Y140 (AI)
 GLENOCH MEGAFORCE (AI)
 MILLAH MURRAH PRUE V6 (AI)
 MILLAH MURRAH PRUE K20

	July 2011 Angus GROUP 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	-2.3	+3.5	+38	+67	+87	+15
Acc	42%	35%	68%	78%	73%	72%	68%	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%
+0.9	--	+64	+56	+4.6	-2.0	-1.5	+1.6	+0.4
74%		60%	60%	51%	58%	60%	51%	47%


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

\$Index Values			
Longfed/CAAB	Heavy Grass Fed	Short Fed Dom	Terminal
+\$86	+\$78	+\$69	+\$69

NOTES: High yield potential and length in these Time On sons

Purchaser: \$

49 MILLAH MURRAH TIME ON F69 (AI)

Born: 18/02/2010 Ident: NMMF69 Regn: HBR
 Tattoo: JRT (CONJOINED) F69 (T&F)
 AMFU NHFU CAFU Brand:  F69

LEACHMAN RIGHT TIME
 BT RIGHT TIME 24J
 SITZ EVERELDA ENTENSE 1905
 B/R NEW FRONTIER 095
SIRE: CFQB7 CARRINGTON PARK TIME ON B7 (AI)
 CARRINGTON PARK EMPRESS Z30 (AI)
 TIBOOURRA EMPRESS S96
 SITZ ALLIANCE 6595
 H A POWER ALLIANCE 1025
 H A RITO LADY 4167

DAM: NMMC41 MILLAH MURRAH C41 (AI)
 YTHANBRAE HENRY VIII U8 (AI) (ET)
 MILLAH MURRAH ABIGAIL Y79 (AI)
 MILLAH MURRAH ABIGAIL S166

July 2011 Angus GROUP 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	-0.1	-0.2	+6.4	+45	+84	+103	+12
Acc	41%	35%	68%	78%	72%	71%	68%	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%
+1.3	--	+84	+65	+4.3	-1.1	-1.4	+1.2	+0.6
73%		59%	59%	51%	58%	59%	50%	46%


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

\$Index Values			
Longfed/CAAB	Heavy Grass Fed	Short Fed Dom	Terminal
+\$93	+\$82	+\$76	+\$77

NOTES: Another muscular, high yielding type

Purchaser: \$

50 MILLAH MURRAH INFINITY F82 (AI)

Born: 27/02/2010 Ident: NMMF82 Regn: HBR
 Tattoo: JRT (CONJOINED) F82 (T&F)
 AMFU NHFU CAFU Brand:  F82

B/R NEW DESIGN 036
 TE MANIA UNLIMITED U3271 (AI) (ET)
 TE MANIA LOWAN R426 (AI) (ET)
SIRE: NZE04379 TE MANIA INFINITY 04 379 AB
 TE MANIA PRINCE 153-93
 TE MANIA 95102
 TE MANIA 92F006 AB
 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 2011 Angus GROUP 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	+0.4	-2.5	+4.5	+45	+84	+106	+9
Acc	53%	47%	69%	78%	73%	73%	70%	55%
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%
+2.7	-4.6	+99	+65	+3.6	+0.5	+0.6	-0.1	+1.7
75%	38%	65%	63%	56%	62%	63%	55%	52%


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

\$Index Values			
Longfed/CAAB	Heavy Grass Fed	Short Fed Dom	Terminal
+\$106	+\$84	+\$73	+\$75

NOTES: Change of type with Infinity. Thick, easy doing heifer's calf who should be suitable to use on heifers

Purchaser: \$

51 MILLAH MURRAH STOCKMAN F92 (AI)

Born: 11/03/2010 Ident: NMMF92 Regn: HBR
 Tattoo: JRT (CONJOINED) F92 (T&F)
 AMFU NHFU CAFU Brand:  F92

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: NMMC28 MILLAH MURRAH C28 (AI)
 MILLAH MURRAH WOODY W100 (AI)
 MILLAH MURRAH ABIGAIL A3 (AI)
 MILLAH MURRAH ABIGAIL Y116 (AI)

July 2011 Angus GROUP BREEDPLAN								
	Calv. Ease Direct	Calv. Ease Dtrs	Gest Lgth	Birth Wt. (kg)	200 Day (kg)	400 Day (kg)	600 Day (kg)	Milk (kg)
EBV	-3.7	-1.5	+0.1	+7.5	+51	+82	+108	+14
Acc	57%	55%	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%
+2.7	-2.6	+102	+58	+4.6	+0.5	+1.0	+0.1	+1.8
76%	56%	66%	66%	62%	65%	66%	61%	59%


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

\$Index Values			
Longfed/CAAB	Heavy Grass Fed	Short Fed Dom	Terminal
+\$107	+\$82	+\$69	+\$79

NOTES:

Purchaser: \$

52 MILLAH MURRAH INFINITY F34 (AI)

Born: 09/02/2010 Ident: NMMF34 Regn: HBR
 Tattoo: JRT (CONJOINED) F34 (T&F)
 AMFU NHFU CAFU Brand:  F34

B/R NEW DESIGN 036
 TE MANIA UNLIMITED U3271 (AI) (ET)
 TE MANIA LOWAN R426 (AI) (ET)
SIRE: NZE04379 TE MANIA INFINITY 04 379 AB
 TE MANIA PRINCE 153-93
 TE MANIA 95102
 TE MANIA 92F006 AB
 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 2011 Angus GROUP 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	-3.6	+3.6	+38	+76	+95	+7
Acc	54%	49%	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%
+1.3	-3.7	+89	+57	+3.7	+0.6	+1.0	-0.4	+2.1
76%	39%	65%	63%	56%	62%	63%	56%	52%


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

\$Index Values			
Longfed/CAAB	Heavy Grass Fed	Short Fed Dom	Terminal
+\$103	+\$73	+\$64	+\$67

NOTES: Heifer's calf and suitable for use on heifers himself

Purchaser: \$

53 MILLAH MURRAH INFINITY F54 (AI)

Born: 15/02/2010 Ident: NMMF54 Regn: HBR
 Tattoo: JRT (CONJOINED) F54 (T&F)
 AMFU NHFU CAFU Brand:  F54

B/R NEW DESIGN 036
 TE MANIA UNLIMITED U3271 (AI) (ET)
 TE MANIA LOWAN R426 (AI) (ET)

SIRE: NZE04379 TE MANIA INFINITY 04 379 AB
 TE MANIA PRINCE 153-93

TE MANIA 95102
 TE MANIA 92F006 AB
 SITZ ALLIANCE 6595
 KMK ALLIANCE 6595 187
 G A R EXT 916

DAM: NMMD94 MILLAH MURRAH ROSE D94 (AI)
 YTHANBRAE NEW DESIGN 036 V1002 (AI)
 MILLAH MURRAH ROSE Y31 (AI)
 MILLAH MURRAH ROSE T123 (ACR) (AI)

July 2011 Angus GROUP 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	+0.1	-3.0	+4.0	+43	+83	+99	+9
Acc	53%	47%	69%	78%	73%	73%	70%	55%
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%
+1.3	-3.4	+82	+62	+3.8	+0.5	+0.4	-0.1	+1.7
75%	38%	65%	63%	56%	62%	63%	55%	52%


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

\$Index Values			
Longfed/CAAB	Heavy Grass Fed	Short Fed Dom	Terminal
+\$104	+\$78	+\$72	+\$70

NOTES: Another heifer's calf. Sound choice for use over heifers

Purchaser: \$

54 MILLAH MURRAH STOCKMAN F44 (AI)

Born: 11/02/2010 Ident: NMMF44 Regn: HBR
 Tattoo: JRT (CONJOINED) F44 (T&F)
 AMFU NHFU CAFU Brand:  F44

LEACHMAN PROMPTER
 TC STOCKMAN
 T C JESTRESS 6004

SIRE: USA2164 TC STOCKMAN 2164
 PREMIER INDEPENDENCE K N

TC RUBY 5087
 T C RUBY 1010
 IRONWOOD NEW DESIGN 022 701
 IRONWOOD NEW LEVEL
 WARDENS BLACKCAP 6148 6309

DAM: NMMA2 MILLAH MURRAH PRUE A2 (AI)
 HAZELDEAN RENAISSANCE R13 (AI)
 MILLAH MURRAH PRUE Y28 (AI)
 MILLAH MURRAH PRUE W56 (AI) (ET)

July 2011 Angus GROUP 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	-1.9	+5.1	+46	+73	+95	+13
Acc	57%	54%	69%	78%	74%	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%
+2.3	-1.2	+88	+55	+3.3	+0.6	+0.7	-0.1	+1.3
76%	55%	66%	66%	62%	65%	66%	61%	59%


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

\$Index Values			
Longfed/CAAB	Heavy Grass Fed	Short Fed Dom	Terminal
+\$92	+\$73	+\$63	+\$67

NOTES: Dam's son sold for \$12,000 last year to Clunie Range

Purchaser: \$

55 MILLAH MURRAH TEX F22 (AI) (ET)

Born: 07/02/2010 Ident: NMMF22 Regn: HBR
 Tattoo: JRT (CONJOINED) F22 (T&F)
 AMFU NHFU CAFU Brand:  F22

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
 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 2011 Angus GROUP 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	-3.3	+2.8	+32	+62	+78	+14
Acc	58%	53%	64%	79%	74%	74%	71%	64%
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%
+1.3	-5.8	+62	+43	+3.4	+0.4	+1.4	-0.1	+1.4
77%	53%	67%	67%	63%	66%	67%	62%	60%


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

\$Index Values			
Longfed/CAAB	Heavy Grass Fed	Short Fed Dom	Terminal
+\$91	+\$71	+\$62	+\$57

NOTES: 469 has 'base lined' the Millah Murrah female herd for almost 20 years. His semen is virtually unprocurable. He transmits outstanding female production ease characteristics. Expect F22 to be safe on heifers and produce 1st class daughters. Y33 is a top donor cow with well over \$50k in sales.

Purchaser: \$

56 MILLAH MURRAH HIGHLANDER F10 (AI)

Born: 04/02/2010 Ident: NMMF10 Regn: HBR
 Tattoo: JRT (CONJOINED) F10 (T&F)
 AMFU NHC CAFU Brand:  F10

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
 SITZ ALLIANCE 6595
 KMK ALLIANCE 6595 187
 G A R EXT 916

DAM: NMMD27 MILLAH MURRAH ABIGAIL D27 (AI)
 MILLAH MURRAH WOODY W100 (AI)
 MILLAH MURRAH ABIGAIL A16 (AI)
 MILLAH MURRAH ABIGAIL Y106 (ET)

July 2011 Angus GROUP 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	-2.8	+4.9	+47	+82	+99	+14
Acc	47%	39%	68%	78%	73%	73%	69%	53%
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	-3.8	+84	+59	+2.7	+1.5	+1.4	-0.8	+1.8
75%	35%	64%	63%	55%	61%	62%	55%	50%


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

\$Index Values			
Longfed/CAAB	Heavy Grass Fed	Short Fed Dom	Terminal
+\$102	+\$74	+\$70	+\$67

NOTES: Heifer's calf and one of only two Highlander sons this year.

Purchaser: \$

57 MILLAH MURRAH INFINITY F88 (AI)

Born: 06/03/2010 Ident: NMMF88 Regn: HBR
 Tattoo: JRT (CONJOINED) F88 (T&F) Brand:  F88

AMFU NHF CAFU
 B/R NEW DESIGN 036
 TE MANIA UNLIMITED U3271 (AI) (ET)
 TE MANIA LOWAN R426 (AI) (ET)
SIRE: NZE04379 TE MANIA INFINITY 04 379 AB
 TE MANIA PRINCE 153-93
 TE MANIA 95102
 TE MANIA 92F006 AB
 C A FUTURE DIRECTION 5321
 MILLAH MURRAH WOODY W100 (AI)
 MILLAH MURRAH BRENDA U7 (AI)
DAM: NMMC10 MILLAH MURRAH C10 (AI)
 BUTCHS MAXIMUM 3130
 MILLAH MURRAH FLOWER Y83 (AI)
 MILLAH MURRAH FLOWER U74 (AI)

July 2011 Angus GROUP 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	+0.0	-4.5	+6.1	+48	+88	+109	+7
Acc	55%	50%	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%
+1.3	-2.5	+103	+64	+4.2	-0.5	-0.8	+0.5	+1.7
76%	41%	66%	64%	57%	63%	64%	57%	53%


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

\$Index Values			
Longfed/CAAB	Heavy Grass Fed	Short Fed Dom	Terminal
+\$107	+\$83	+\$75	+\$79

NOTES: If you are looking for a drought tolerant bull, it will be hard not to notice this one. He gains condition on dirt!

Purchaser: \$

59 MILLAH MURRAH TIME ON F41 (AI)

Born: 10/02/2010 Ident: NMMF41 Regn: HBR
 Tattoo: JRT (CONJOINED) F41 (T&F) Brand:  F41

AMFU NHF CAFU
 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
 CRUSADER OF STERN AB
 MILLAH MURRAH A192 (AI)
 MILLAH MURRAH FLOWER Y141 (AI)
DAM: NMMD9 MILLAH MURRAH ABIGAIL D9
 VERMILION YELLOWSTONE
 MILLAH MURRAH ABIGAIL B9 (AI)
 MILLAH MURRAH ABIGAIL Y93 (ET)

July 2011 Angus GROUP 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	--	-2.7	+5.2	+42	+79	+99	--
Acc	39%		65%	77%	71%	71%	67%	
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%
+0.3	--	+80	+58	+3.6	-1.2	-0.7	+0.7	+0.8
73%		58%	58%	50%	57%	58%	49%	44%


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

\$Index Values			
Longfed/CAAB	Heavy Grass Fed	Short Fed Dom	Terminal
+\$94	+\$80	+\$73	+\$72

NOTES: Heifer's calf

Purchaser: \$

58 MILLAH MURRAH CARBINE F93 (AI)

Born: 12/03/2010 Ident: NMMF93 Regn: HBR
 Tattoo: JRT (CONJOINED) F93 (T&F) Brand:  F93

AMFU NHF 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
 C A FUTURE DIRECTION 5321
 MILLAH MURRAH WOODY W100 (AI)
 MILLAH MURRAH BRENDA U7 (AI)
DAM: NMMD77 MILLAH MURRAH FLOWER D77 (AI)
 B/R NEW DESIGN 036
 MILLAH MURRAH FLOWER Y10 (AI) (ET)
 MILLAH MURRAH FLOWER S110 (AI)

July 2011 Angus GROUP 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	+0.3	-1.8	+5.8	+42	+69	+90	+14
Acc	41%	35%	65%	77%	71%	71%	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%
+0.1	--	+87	+49	+2.6	+0.6	-0.1	+0.1	+1.1
73%		59%	59%	51%	56%	58%	50%	45%


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

\$Index Values			
Longfed/CAAB	Heavy Grass Fed	Short Fed Dom	Terminal
+\$84	+\$69	+\$60	+\$63

NOTES: Heifer's calf

Purchaser: \$

60 MILLAH MURRAH STOCKMAN F35 (AI)

Born: 09/02/2010 Ident: NMMF35 Regn: HBR
 Tattoo: JRT (CONJOINED) F35 (T&F) Brand:  F35

AMFU NHF CAFU
 LEACHMAN PROMPTER
 TC STOCKMAN
 T C JESTRESS 6004
SIRE: USA2164 TC STOCKMAN 2164
 PREMIER INDEPENDENCE K N
 TC RUBY 5087
 T C RUBY 1010
 MILLAH MURRAH NEW DESIGN V112 (AI)
 THE MEADOWS 469 DESIGNER A64 (AI)
 MILLAH MURRAH FLOWER S110 (AI)
DAM: NMMD33 MILLAH MURRAH ABIGAIL D33 (AI)
 YTHANBRAE HENRY VIII U8 (AI) (ET)
 MILLAH MURRAH ABIGAIL Y128 (AI)
 MILLAH MURRAH ABIGAIL U75 (AI)

July 2011 Angus GROUP 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	-2.0	+0.0	+6.7	+43	+73	+97	+12
Acc	54%	51%	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%
+1.7	-2.3	+94	+53	+3.7	+0.4	+0.9	+0.0	+1.3
75%	52%	66%	64%	60%	64%	65%	60%	57%

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

\$Index Values			
Longfed/CAAB	Heavy Grass Fed	Short Fed Dom	Terminal
+\$87	+\$69	+\$58	+\$69

NOTES: Heifer's calf with a strong quarter and over all muscle pattern

Purchaser: \$

61 MILLAH MURRAH INFINITY F85 (AI)

Born: 02/03/2010 Ident: NMMF85 Regn: HBR
 Tattoo: JRT (CONJOINED) F85 (T&F)
 AMFU NHC CAFU Brand:  F85
 B/R NEW DESIGN 036
 TE MANIA UNLIMITED U3271 (AI) (ET)
 TE MANIA LOWAN R426 (AI) (ET)
SIRE: NZE04379 TE MANIA INFINITY 04 379 AB
 TE MANIA PRINCE 153-93
 TE MANIA 95102
 TE MANIA 92F006 AB
 SITZ ALLIANCE 6595
 KMK ALLIANCE 6595 I87
 G A R EXT 916
DAM: NMMD63 MILLAH MURRAH RADO D63 (AI)
 MILLAH MURRAH WOODY W100 (AI)
 MILLAH MURRAH RADO B50 (AI)
 MILLAH MURRAH RADO Y119 (AI)

July 2011 Angus GROUP 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	+0.3	-2.6	+4.8	+48	+90	+107	+9
Acc	54%	48%	69%	78%	73%	73%	70%	55%
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	-4.3	+89	+69	+4.8	+0.1	+0.5	+0.2	+1.8
75%	39%	65%	63%	56%	62%	63%	55%	52%

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

\$Index Values			
Longfed/CAAB	Heavy Grass Fed	Short Fed Dom	Terminal
+\$114	+\$88	+\$81	+\$78

NOTES: Heifer's calf.

Purchaser: \$

62 MILLAH MURRAH TIME ON F64 (AI)

Born: 17/02/2010 Ident: NMMF64 Regn: HBR
 Tattoo: JRT (CONJOINED) F64 (T&F)
 AMFU NHFU CAFU Brand:  F64
 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
 SITZ ALLIANCE 6595
 H A POWER ALLIANCE 1025
 H A RITO LADY 4167
DAM: NMMC36 MILLAH MURRAH C36 (AI)
 YTHANBRAE HENRY VIII U8 (AI) (ET)
 MILLAH MURRAH ELA Z3
 MILLAH MURRAH ELA V174 (AI)

July 2011 Angus GROUP 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	-0.4	+4.9	+38	+68	+83	+12
Acc	42%	35%	68%	78%	72%	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%
+2.4	--	+50	+51	+4.4	+0.1	-0.1	+0.8	+0.9
74%		59%	60%	51%	58%	59%	51%	46%


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

\$Index Values			
Longfed/CAAB	Heavy Grass Fed	Short Fed Dom	Terminal
+\$91	+\$74	+\$68	+\$64

NOTES:

Purchaser: \$

63 MILLAH MURRAH TEX F27 (AI) (ET)

Born: 08/02/2010 Ident: NMMF27 Regn: HBR
 Tattoo: JRT (CONJOINED) F27 (T&F)
 AMFU NHFU CAFU Brand:  F27
 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
 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 2011 Angus GROUP 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	+1.5	-2.4	+3.6	+26	+56	+75	+13
Acc	57%	53%	63%	79%	73%	73%	70%	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	-5.9	+73	+34	+1.1	+1.0	+0.6	-0.6	+0.8
76%	54%	65%	66%	62%	65%	66%	61%	59%


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

\$Index Values			
Longfed/CAAB	Heavy Grass Fed	Short Fed Dom	Terminal
+\$71	+\$60	+\$50	+\$48

NOTES: Full brother to Lot 12 & Lot 64. Line bred through ET to the legendary Hingaia sire. C69 is a quite outstanding big 469 grand daughter. 469 is a cow production ease specialist without peer.

Purchaser: \$

64 MILLAH MURRAH TEX F19 (AI) (ET)

Born: 06/02/2010 Ident: NMMF19 Regn: HBR
 Tattoo: JRT (CONJOINED) F19 (T&F)
 AMFU NHFU CAFU Brand:  F19
 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
 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 2011 Angus GROUP 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	+1.5	-3.0	+3.4	+31	+60	+79	+13
Acc	57%	53%	63%	79%	73%	73%	70%	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%
-0.3	-4.8	+73	+39	+1.2	+0.4	+0.3	-0.4	+0.7
76%	54%	65%	66%	62%	65%	66%	61%	59%


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

\$Index Values			
Longfed/CAAB	Heavy Grass Fed	Short Fed Dom	Terminal
+\$72	+\$61	+\$53	+\$52

NOTES: Full ET brother to previous Lot. Expect both bulls to be very safe on heifers

Purchaser: \$

65 MILLAH MURRAH CRUSADER F108

Born: 25/03/2010 Ident: NMMF108 Regn: HBR
 Tattoo: JRT (CONJOINED) F108 (T&F)
 AMFU NHFU CAFU Brand:  F108

CRUSADER OF STERN AB
 MILLAH MURRAH JOHN HAYE'S A194 (AI)
 MILLAH MURRAH FLOWER Y11 (ET)
SIRE: NMMC202 MILLAH MURRAH C202
 YTHANBRAE HENRY VIII U8 (AI) (ET)
 MILLAH MURRAH BRENDA Y74 (AI)
 MILLAH MURRAH BRENDA U171 (APR) (AI)

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

DAM: NMMD62 MILLAH MURRAH BRENDA D62 (AI)
 MILLAH MURRAH WOODY W100 (AI)
 MILLAH MURRAH BRENDA B15 (AI)
 MILLAH MURRAH BRENDA Y12 (ET)

July 2011 Angus GROUP 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	--	-1.8	+2.9	+33	+63	+76	+15
Acc	37%		50%	73%	66%	68%	63%	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%
-0.7	--	+50	+43	+4.3	+0.9	+1.5	-0.2	+2.0
73%		56%	57%	51%	56%	58%	50%	45%


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

\$Index Values			
Longfed/CAAB	Heavy Grass Fed	Short Fed Dom	Terminal
+\$101	+\$67	+\$63	+\$57

NOTES: Heifer's calf and the youngest of his drop. Ideal body shape for use on heifers

Purchaser: \$

66 MILLAH MURRAH TEX F95 (AI) (ET)

Born: 12/03/2010 Ident: NMMF95 Regn: HBR
 Tattoo: JRT (CONJOINED) F95 (T&F)
 AMFU NHFU CAFU Brand:  F95

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
 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 2011 Angus GROUP 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	+1.2	-3.7	+3.1	+35	+68	+88	+13
Acc	56%	51%	63%	78%	72%	72%	69%	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%
+0.5	-5.5	+81	+50	+2.2	+0.6	+0.3	-0.2	+0.7
75%	52%	64%	65%	61%	65%	66%	61%	58%


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

\$Index Values			
Longfed/CAAB	Heavy Grass Fed	Short Fed Dom	Terminal
+\$81	+\$71	+\$62	+\$60

NOTES: Early maturity pattern, great butt shape and guaranteed doing ease from a 4th generation donor cow

Purchaser: \$

67 MILLAH MURRAH TEX F42 (AI) (ET)

Born: 11/02/2010 Ident: NMMF42 Regn: HBR
 Tattoo: JRT (CONJOINED) F42 (T&F)
 AMFU NHFU CAFU Brand:  F42

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
 HINGAIA 469 (AI)

DAM: NMMC43 MILLAH MURRAH C43 (AI) (ET)
 CRUSADER OF STERN AB
 STERN 6129

B/R NEW DESIGN 036
 MILLAH MURRAH FLOWER Y141 (AI)
 MILLAH MURRAH FLOWER U152

July 2011 Angus GROUP 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	+1.5	-3.0	+3.7	+30	+62	+81	+12
Acc	57%	53%	63%	78%	73%	73%	70%	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%
+0.8	-5.3	+77	+40	+0.9	+0.5	+0.0	-0.5	+0.8
76%	54%	65%	66%	62%	66%	67%	62%	59%


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

\$Index Values			
Longfed/CAAB	Heavy Grass Fed	Short Fed Dom	Terminal
+\$75	+\$63	+\$54	+\$52

NOTES: From a full sister to the dam of Lot 12, 63 & 64. C43 is also one of the best young cows in the herd, with a natural son at Lot 47. 469 line breeding to lock in production ease, with outcross pedigree appeal for current Angus bloodlines. Another sound option for use on heifers.

Purchaser: \$

68 MILLAH MURRAH EQUATOR F100 (APR)

Born: 16/03/2010 Ident: NMMF100 Regn: APR
 Tattoo: JRT (CONJOINED) F100 (T&F)
 AMFU NHF CAFU Brand:  F100

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: NMMD5 MILLAH MURRAH RADO D5 (APR) (AI)
 MILLAH MURRAH NEW DESIGN U68 (AI)
 MILLAH MURRAH RADO Y76 (APR) (AI)
 MILLAH MURRAH R83 (APR) (AI)

July 2011 Angus GROUP 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	+1.8	-3.7	+3.6	+40	+80	+101	+13
Acc	40%	35%	62%	76%	70%	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%
+2.4	--	+93	+61	+3.8	-0.8	-1.1	+0.6	+1.1
73%		59%	58%	51%	57%	58%	50%	45%


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

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

NOTES: Thick, square topped bull showing the W100 type.

Purchaser: \$

69 MILLAH MURRAH DOC F159 (AI)

Born: 09/08/2010 Ident: NMMF159 Regn: HBR
 Tattoo: JRT (CONJOINED) F159 (T&F)
 AMFU NHFU CAFU Brand:  F159

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)
 B/R NEW DESIGN 036
 BOOROOMOOKA THEO T030 (AI)
 BOOROOMOOKA QUIANT Q34

DAM: NHZY275 HAZELDEAN Y275 (AI)
 BUTCHS MAXIMUM 3130
 HAZELDEAN U119 (AI)
 HAZELDEAN Q074

July 2011 Angus GROUP 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	-5.0	+4.3	+43	+83	+103	+11
Acc	44%	39%	67%	78%	73%	71%	67%	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%
+2.8	-3.3	+93	+58	+2.7	+0.5	+0.1	-0.3	+1.5
73%	38%	57%	59%	51%	54%	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
+\$99	+\$77	+\$70	+\$70

NOTES: Selling full possession and 50% semen rights. F159 is nominated for the Angus Society Young Sire Benchmarking Program at vendor's expense. He needs to stay at Goonamurrah until September 8th for semen collection. Promising HD50K analysis will put upward pressure on his carcass EBVs next

Purchaser: \$

71 MILLAH MURRAH DOC F114 (AI)

Born: 20/07/2010 Ident: NMMF114 Regn: HBR
 Tattoo: JRT (CONJOINED) F114 (T&F)
 AMFU NHF CAFU Brand:  F114

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)
 HINGAIA 469 (AI)
 MILLAH MURRAH TEX Z7 (AI) (ET)
 MILLAH MURRAH ABIGAIL X30 (AI)

DAM: NMMD206 MILLAH MURRAH BRENDA D206
 MILLAH MURRAH WOODY W100 (AI)
 MILLAH MURRAH BRENDA B58 (AI) (ET)
 MILLAH MURRAH BRENDA Y98 (AI)

July 2011 Angus GROUP 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	+1.1	-6.3	+4.3	+49	+92	+115	+16
Acc	38%	32%	64%	76%	71%	69%	65%	40%
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%
+1.7	--	+108	+68	+2.8	-1.1	-1.2	+0.4	+1.2
71%		57%	56%	48%	54%	56%	47%	42%


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

\$Index Values			
Longfed/CAAB	Heavy Grass Fed	Short Fed Dom	Terminal
+\$106	+\$90	+\$82	+\$80

NOTES: Another beautifully made bull for using on heifers this year and growing out into an impact sire for cows in future years. A heifer's calf and great start to her career

Purchaser: \$

70 MILLAH MURRAH DOC F162 (AI)

Born: 14/08/2010 Ident: NMMF162 Regn: HBR
 Tattoo: JRT (CONJOINED) F162 (T&F)
 AMFU NHFU CAFU Brand:  F162

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

DAM: NMMB77 MILLAH MURRAH FLOWER B77 (AI)
 B/R NEW DESIGN 036
 MILLAH MURRAH FLOWER Y10 (AI) (ET)
 MILLAH MURRAH FLOWER S110 (AI)

July 2011 Angus GROUP 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	+0.9	-6.3	+3.0	+45	+78	+103	+15
Acc	41%	34%	66%	78%	72%	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%
+1.0	--	+98	+57	+2.4	-0.5	-0.4	+0.2	+1.2
72%		58%	57%	48%	53%	55%	47%	42%


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

\$Index Values			
Longfed/CAAB	Heavy Grass Fed	Short Fed Dom	Terminal
+\$97	+\$83	+\$71	+\$71

NOTES: Another exciting youngster by D78 and a sample of the next generation at Millah Murrah. Those who recall D78 will appreciate the stamp he puts on his calves. Excellent head carriage and the long, clean front we like for use on heifers. Great maternal heritage here tracing to impact 469 daughter. S110

Purchaser: \$

72 MILLAH MURRAH DOC F152 (AI)

Born: 08/08/2010 Ident: NMMF152 Regn: HBR
 Tattoo: JRT (CONJOINED) F152 (T&F)
 AMFU NHFU CAFU Brand:  F152

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)
 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 2011 Angus GROUP 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	+1.9	-4.3	+3.1	+42	+68	+91	+15
Acc	43%	37%	67%	78%	72%	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%
+1.5	-2.6	+78	+53	+2.1	-0.5	-0.6	+0.2	+1.2
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
+\$92	+\$74	+\$64	+\$63

NOTES: D78 has shown himself to be a true calving ease specialist in the field. His calves are born light and fast, then grow and grow. Breedplan doesn't fully reward his exceptional growth curve yet. Neck and shoulder set up of the D78 sons is flawless and gives great confidence in their use over heifers.

Purchaser: \$

73 MILLAH MURRAH F119 (APR) (AI)

Born: 24/07/2010 Ident: NMMF119 Regn: APR
 Tattoo: JRT (CONJOINED) F119 (T&F)
 AMFU NHFU CA2% Brand:  F119

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 (ET)
DAM: NMMD120 MILLAH MURRAH D120 (APR) (AI)
 MILLAH MURRAH WOODY W100 (AI)
 MILLAH MURRAH A165 (APR) (AI)
 MILLAH MURRAH U919 (APR)

July 2011 Angus GROUP BREEDPLAN								
	Calv. Ease Direct	Calv. Ease Dtrs	Gest Lgth	Birth Wt. (kg)	200 Day (kg)	400 Day (kg)	600 Day (kg)	Milk (kg)
EBV	+2.7	+0.9	-4.9	+5.0	+47	+84	+101	+15
Acc	39%	33%	65%	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%
+2.8	--	+92	+56	+2.3	-0.2	+0.0	+0.2	+1.1
72%		60%	58%	50%	57%	59%	50%	45%


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

\$Index Values			
Longfed/CAAB	Heavy Grass Fed	Short Fed Dom	Terminal
+\$98	+\$84	+\$78	+\$71

NOTES: Similar style of youngster to the previous four bulls, but a different pedigree altogether. The clean front and tidy shoulder of this bull give confidence in his suitability to mate heifers. A heifer's calf himself, we expect he will grow into an impressive mature sire.

Purchaser: \$

74 MILLAH MURRAH TIME ON F132 (AI)

Born: 31/07/2010 Ident: NMMF132 Regn: HBR
 Tattoo: JRT (CONJOINED) F132 (T&F)
 AMFU NHFU CAFU Brand:  F132

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
 S A NEUTRON 377
 BOOROOMOOKA NEUTRON A238 (AI) (ET)
 BOOROOMOOKA WAVELET W235 (ET)
DAM: NMMD112 MILLAH MURRAH ABIGAIL D112 (AI)
 CRUSADER OF STERN AB
 MILLAH MURRAH B120 (AI)
 MILLAH MURRAH ABIGAIL Y118 (ET)

July 2011 Angus GROUP 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	+1.2	-3.1	+3.8	+40	+71	+90	--
Acc	40%	33%	67%	77%	72%	71%	67%	
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	--	+72	+53	+3.3	-0.8	+0.1	+0.6	+0.6
73%		58%	59%	51%	57%	59%	50%	45%


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

\$Index Values			
Longfed/CAAB	Heavy Grass Fed	Short Fed Dom	Terminal
+\$87	+\$78	+\$69	+\$66

NOTES: Another excellent heifer's calf. Neutron daughters are wonderful easy calvers and the Crusader calving ease effect is proven beyond doubt. Long bull with a good deal of frame and growth potential and an unusual pedigree.

Purchaser: \$

75 MILLAH MURRAH TIME ON F122 (AI)

Born: 27/07/2010 Ident: NMMF122 Regn: HBR
 Tattoo: JRT (CONJOINED) F122 (T&F)
 AMFU NHFU CAFU Brand:  F122

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
 S A NEUTRON 377
 BOOROOMOOKA NEUTRON A238 (AI) (ET)
 BOOROOMOOKA WAVELET W235 (ET)
DAM: NMMD210 MILLAH MURRAH ELA D210 (AI)
 HAZELDEAN RENAISSANCE R13 (AI)
 MILLAH MURRAH ELA Y18 (AI)
 MILLAH MURRAH ELA U147 (AI)

July 2011 Angus GROUP 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	+2.0	-3.1	+4.5	+40	+75	+96	--
Acc	40%	33%	67%	76%	71%	71%	67%	
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%
+2.9	--	+78	+56	+3.7	-1.2	-1.2	+1.0	+0.6
73%		57%	59%	51%	57%	59%	50%	45%


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

\$Index Values			
Longfed/CAAB	Heavy Grass Fed	Short Fed Dom	Terminal
+\$95	+\$85	+\$75	+\$71

NOTES: Heifer's calf with a really useful pedigree for those looking for a bit of genetic variation to the norm

Purchaser: \$

76 MILLAH MURRAH DOC F115 (AI) (ET)

Born: 21/07/2010 Ident: NMMF115 Regn: HBR
 Tattoo: JRT (CONJOINED) F115 (T&F)
 AMFU NHFU CAFU Brand:  F115

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)
 HINGAIA 469 (AI)
 CRUSADER OF STERN AB
 STERN 6129
DAM: NMMD6 MILLAH MURRAH ABIGAIL B6 (AI)
 B/R NEW DESIGN 036
 MILLAH MURRAH ABIGAIL Y8 (AI) (ET)
 MILLAH MURRAH ABIGAIL S104 (AI)

July 2011 Angus GROUP 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	+1.7	-6.2	+1.3	+39	+73	+93	+13
Acc	42%	35%	60%	77%	70%	67%	65%	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%
+0.7	--	+80	+56	+2.4	-0.1	+0.1	-0.2	+1.3
68%		56%	57%	48%	54%	55%	48%	44%


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

\$Index Values			
Longfed/CAAB	Heavy Grass Fed	Short Fed Dom	Terminal
+\$95	+\$76	+\$67	+\$63

NOTES: Heaviest calf through to cataloguing. Earlier maturity pattern than the previous calves. Tremendous doing ease and softness from a 4th generation donor line

Purchaser: \$

77 MILLAH MURRAH RIGHT TIME F177 (AI)

Born: 20/08/2010 Ident: NMMF177 Regn: HBR
 Tattoo: JRT (CONJOINED) F177 (T&F) Brand:  F177
 AMFU NHFU CAFU

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 Z8 (AI) (ET)
 MILLAH MURRAH PRUE X68 (AI)

DAM: NMMB142 MILLAH MURRAH B142

B/R NEW DESIGN 036
 MILLAH MURRAH FLOWER Y26 (AI) (ET)
 MILLAH MURRAH FLOWER S22 (AI)

July 2011 Angus GROUP 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	-3.3	+4.5	+43	+82	+105	+16
Acc	51%	46%	67%	78%	73%	72%	70%	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%
+0.6	-4.6	+75	+62	+4.9	+0.7	+1.4	+0.2	+1.2
75%	43%	64%	63%	57%	62%	63%	56%	53%


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

\$Index Values			
Longfed/CAAB	Heavy Grass Fed	Short Fed Dom	Terminal
+\$109	+\$87	+\$77	+\$77

NOTES: Another glimpse of what is coming up at Millah Murrah next year. These next two lots by 24J show some real meat content for such young animals. Thickness right through the dam line

Purchaser: \$

78 MILLAH MURRAH F179 (APR) (AI)

Born: 20/08/2010 Ident: NMMF179 Regn: APR
 Tattoo: JRT (CONJOINED) F179 (T&F) Brand:  F179
 AMFU NHFU CA6%

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 Z8 (AI) (ET)
 MILLAH MURRAH PRUE X68 (AI)

DAM: NMMB135 MILLAH MURRAH B135 (APR)

MILLAH MURRAH NEW DESIGN V59 (AI)
 MILLAH MURRAH Z4106 (APR)
 MILLAH MURRAH W147 (APR)

July 2011 Angus GROUP 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	+0.5	-3.3	+3.7	+36	+72	+92	+11
Acc	50%	45%	67%	77%	72%	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%
+1.7	-6.1	+71	+50	+2.7	+2.1	+2.0	-0.9	+1.4
74%	42%	64%	62%	56%	61%	62%	55%	51%


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

\$Index Values			
Longfed/CAAB	Heavy Grass Fed	Short Fed Dom	Terminal
+\$95	+\$72	+\$62	+\$62

NOTES: Please note F179 has a white prepuce. Very similar type and breeding to the previous bull

Purchaser: \$

79 MILLAH MURRAH EQUATOR F224

Born: 13/09/2010 Ident: NMMF224 Regn: HBR
 Tattoo: JRT (CONJOINED) F224 (T&F) Brand:  F224
 AMFU NHFU CAFU

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
 YTHANBRAE HENRY VIII U8 (AI) (ET)
 G A R MAX 678

DAM: NMMY74 MILLAH MURRAH BRENDA Y74 (AI)

FARRER LUIGI L47 (AI)
 MILLAH MURRAH BRENDA U171 (APR) (AI)
 MILLAH MURRAH BRENDA R149

July 2011 Angus GROUP 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	+0.8	-1.4	+4.0	+36	+72	+90	+12
Acc	42%	36%	53%	77%	68%	69%	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%
+1.4	--	+72	+52	+3.7	+0.4	+0.1	+0.2	--
54%		59%	57%	45%	51%	51%	45%	


Traits Observed: CE.BWT.200WT.400WT

\$Index Values			
Longfed/CAAB	Heavy Grass Fed	Short Fed Dom	Terminal
+\$97	+\$73	+\$66	+\$65

NOTES: Youngest bull in the sale. Thick with a strong top line.

Purchaser: \$

80 MILLAH MURRAH TIME ON F198 (AI) (ET)

Born: 29/08/2010 Ident: NMMF198 Regn: HBR
 Tattoo: JRT (CONJOINED) F198 (T&F) Brand:  F198
 AMFU NHFU CAFU

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: NMMMA63 MILLAH MURRAH ABIGAIL A63 (AI) (ET)

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

July 2011 Angus GROUP 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	+1.3	-2.7	+4.5	+40	+68	+93	+11
Acc	45%	40%	61%	77%	70%	69%	66%	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%
+1.3	-3.7	+74	+52	+3.7	-1.1	-0.7	+0.8	+0.9
68%	37%	57%	59%	51%	57%	58%	51%	47%

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

\$Index Values			
Longfed/CAAB	Heavy Grass Fed	Short Fed Dom	Terminal
+\$94	+\$79	+\$66	+\$69

NOTES: Good type from a 4th generation donor line. Should suit heifers, which is what we expect of all the yearling bulls offered here

Purchaser: \$

81 MILLAH MURRAH TIME ON F168 (AI)

Born: 15/08/2010 Ident: NMMF168 Regn: HBR
 Tattoo: JRT (CONJOINED) F168 (T&F)
 AMFU NHFU CAFU Brand: **MM** F168
 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

MILLAH MURRAH NEW DESIGN V112 (AI)

MILLAH MURRAH HONEY S84 (AI)

DAM: **NMMC87 MILLAH MURRAH C87 (AI)**

SUMMITCREST HI FLYER 3B18

MILLAH MURRAH PRUE Y21 (AI)

MILLAH MURRAH PRUE V180 (AI)

July 2011 Angus GROUP 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	-0.5	+4.8	+39	+72	+93	+12
Acc	41%	35%	67%	77%	72%	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%
+1.3	--	+75	+57	+4.3	-1.4	-1.2	+1.3	+0.6
74%		59%	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
+\$90	+\$79	+\$70	+\$71

NOTES: Balanced type with sound set up for heifer joining. C87 has a two year old son at Lot 24 also.

Purchaser: \$

82 MILLAH MURRAH DIGBY F135 (AI) (TW)

Born: 01/08/2010 Ident: NMMF135 Regn: HBR
 Tattoo: JRT (CONJOINED) F135 (T&F)
 AMFU NHFU CAFU Brand: **MM** F135
 S A NEUTRON 377

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

SIRE: **NMMD108 MILLAH MURRAH DIGBY D108 (AI)**

C A FUTURE DIRECTION 5321

MILLAH MURRAH FLOWER A70 (AI) (ET)

MILLAH MURRAH FLOWER Y55 (AI)

V D A R NEW TREND 315

B/R NEW DESIGN 036

B/R BLACKCAP EMPRESS 76

DAM: **NMMY16 MILLAH MURRAH BENDA Y16 (AI) (ET)**

HINGAIA 469 (AI)

MILLAH MURRAH BRENDA P135 (AI)

MILLAH MURRAH BRENDA G44

July 2011 Angus GROUP 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	+2.2	-3.8	+3.3	+33	+62	+82	+12
Acc	42%	37%	55%	64%	60%	57%	56%	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%
+2.4	-5.0	--	+42	+3.2	+0.5	+0.5	+0.0	+1.5
52%	35%		50%	43%	48%	49%	43%	41%

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

\$Index Values			
Longfed/CAAB	Heavy Grass Fed	Short Fed Dom	Terminal
+\$94	+\$74	+\$62	+\$59

NOTES: D108 sold as a yearling and has more sons coming through next year. Another suitable heifer type from a top cow, whose three sons have averaged \$8000 including the 2006 sale topper.

Purchaser: \$





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ADVANTAGES OF ULTRASOUND PREGNANCY TESTING

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- Accurate
- Less Stressful
- Cost Effective
- Accurate ageing of foetus

Other services provided by Sutton Breeding Services

- Cattle artificial insemination
- Freeze branding

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MILLAH MURRAH ANGUS

with Ultrasound Pregnancy Testing
and **all 2011 Sale Bulls Freeze
Branded by Sutton Breeding Services**



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P: 02 6329 4889

F: 02 6329 4890

E: info@suttonbreedingservices.com.au

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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.*

18 MONTH BULLS



Lot 66 at 16 months



Lot 56 at 17 months



Lot 10 at 17 months



Lot 53 at 17 months

YEARLING BULLS



Lot 69 at 11 months



Lot 76 at 11 months



Lot 26 aged 22 months



Lot 18 aged 23 month



Lot 33 aged 22 months

MILLAH MURRAH ANGLUS