



angus **Raff** angus



– Genetically and phenotypically different to the mainstream Australian Angus –

**Annual Bull Sale**

**102 Bulls**

**Monday 10th August 2015**



**50 YEARS**

**1965 - 2015**





**Lot 3 Raff Hercules H411**

Internationally used semen sire and the 2015 Beef Australia Grand Champion Angus and 3rd placed Interbreed Bull sired by Raff Empire E269 out of import Hoff Scotch Cap Angus female Raff Blackbird E305.

## Welcome

It is with a huge amount of pride to be able to welcome you all to our 2015 bull sale which marks our 50th year of breeding Angus Seedstock. From our humble beginnings in 1965 we are now delighted to be able to present a draft of bulls to you that we believe truly reflect the type of animal we have set out to produce from within our strict and somewhat uncompromising breeding program over the now many years. We do believe that this draft of bulls can meet every realistic and common sense requirement for profitable beef production in Australia.

As we are changing our direction in coming years this sale contains a number of elite bulls that we would usually be retaining for within stud use. If ever there was a time for fellow stud breeders to visit us we strongly encourage you to make the trip up this year.

As most would know we have breeding opinions a little different to mainstream. We have never lost sight of the breed's unique ability to produce an outstanding end product. That is a piece of beef that is consistently of favourable eating quality with natural tenderness, marbling and external finish. Nor have we lost sight of the breed's unique fertility, maternal and foraging ability. However we get paid on weight. Since 1965 we have had a breeding program based on quite simply trying to produce breeding seedstock that have extra growth to allow for more weight gaining potential and extra yielding benefits. With this there has come a perception to some that the Raff Angus cow herd is too big, too hard, inefficient converters, have calving trouble and are not fertile whilst the steer progeny don't marble and can't finish.

We are humbled by the fact that we are a family run and owned business that has now survived its fiftieth year in the same business living 100% off the proceeds generated from our cattle. We are humbled by the fact that on an annual basis over 85% of our sales go to repeat customers that continue to come back year in year out. If our clients were not returning it would mean that our product was failing. If there was any truth within the last few sentences of the above paragraph then our clients would not return and we would not have survived 50 years.

Variance of type and breeding direction between each seedstock program across the country is important but genetic diversity is essential for the long term sustainability and survivability of any species. Over the years the Angus breed has put enormous selection pressures on a handful of specific performance traits. Because of this we have seen a limited number of sires that fit this criteria being used extensively which has unquestionably seen a dramatic narrowing of the Angus gene pool. The word 'outcross' is now used with the belief that one generation removed from a highly used sire entitles the word 'outcross' to be flagged.

Due to our varying beliefs to mainstream and our clear breeding program direction, that has been maintained since establishment 50 years ago, our herd must undoubtedly now be considered 'outcross' or at the very least 'genetically different to the mainstream Australian Angus'.

With record cattle prices currently being received and with all forecasts suggesting it is set to continue for quite the foreseeable future the Australian Beef Industry has never looked brighter. The premiums for quality continue to increase at the same level with the rise of the general market place. If there is to be a period of 'catch up' then these years ahead may do just that and we all should look forward to it and enjoy it.

As most would be aware our business model and place of residence will be changing. We have included our letter of reasoning on pages 5 and 6 so there can be no confusion. As this may be our last on-property sale we sincerely thank every person that has followed us over the years. It is with a touch of sadness that I write these final words. Last year I came up with a quote:

Life's success should not be judged on the business dealings that you make but should be judged on the friendships that you make from those business dealings.

It would be great to have your support this year to help celebrate with us this our 50th year.

Sincerely,  
The Raff Family







# 50 Years of Breeding Angus ... 1965 - 2015

## How it all began...

By **David Raff**

From a very young age I developed a fascination for breeding stud beef cattle – my ambition in life was to become a successful seed-stock breeder.

After much research, reading, attending shows and carcass competitions and talking with successful stud breeders and grooms I set about turning my dream into reality.

In 1965 I purchased four cast-for-age Stud Angus cows from the late Eaton Webster of the Sarum Stud at Kingaroy which marked the beginning of Raff Angus as it is known today. Recognising the superior meat qualities of Angus my breeding objectives were clear – to breed a faster growing, larger frame animal that retained the traditional maternal and carcass qualities that were so deeply entrenched in the Angus breed.

With limited resources, AI in its infancy, no ET and no way of measuring an animal's performance the challenge was enormous yet exciting – there were no text books. The stud industry at that time was dominated by a few well established and fairly affluent families who believed they had a monopoly on the industry and frowned upon outsiders trying to break into it.

Showing was the only yardstick to quality and by attending them it gave me the opportunity to watch and listen to the judge assess cattle of all breeds. Watching dairy judging was a valuable learning experience, learning how a cow should be made, the structure, udder shape and how to recognise milk qualities. I learnt very early that if I were to be successful my first priority was to breed a herd of cows. If I had an efficient and functional herd of cows the rest would follow. Exhibiting steers in carcass competitions and going to see carcasses hanging on the hook taught me the finer points of the end product. Probably the single most relevant point was made by a meat works buyer telling me that,

with a group of steers hanging on the rail, the one closest to the floor was the heaviest and most profitable – thus my emphasis on length in my cattle.

I lived with my cattle. I observed every stage of production and reproduction. I began to measure and record their growth. I observed the features of those steers that produced the best carcasses and learnt how to recognise those features in a live animal.

The changes I have seen in the industry have been enormous. All my life I have endeavoured to be an innovator, willing to trial new technology. The challenge for me has been to balance technology (science) with real world animal production.

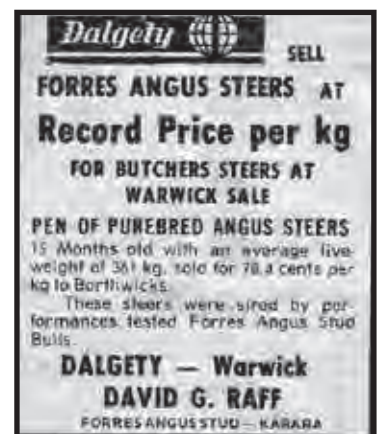
The high points of my career have been:

- Being able break into an industry with virtually no money and no breeding tools and being able to succeed and survive 50 years
- Our achievements in the show-ring and sale-ring.
- Meeting so many good people.
- Our relationship with our loyal clients.

The lows:

- Having to go through droughts, a beef depression and 19% interest rates.
- To cope with the bitter politics of the industry.
- To battle with the divide between scientists and practical beef producers.

I am proud to have survived half a century in an industry I am so passionate about. Having begun from such a humble beginning to where Raff Angus is today gives me a real sense of achievement. There is no greater power than to create life – I hope I have in some way played a part in making the Angus breed and the beef industry better than it was 50 years ago.



# Major cattle achievements .... 1965 - 2015

Perhaps the most memorable early achievement was in 1964, a year before the stud was founded, winning Grand Champion Beef Carcass at the prestigious Warwick Carcass Competition. Warwick was one of the early carcass competitions held outside the Royal shows and attracted strong competition.



In **1975** Forres Taurus was awarded the Senior and Grand Champion Angus bull at the Royal Melbourne Show. Melbourne Royal was then the largest showing of Angus cattle in Australia and this was the first time a Queensland bred Angus had ever won a championship there. The Melbourne Royal was a trifecta for Queensland that year with the state exhibiting not only the Champion Angus but also the Champion Hereford and Poll Hereford bulls - a feat never to be repeated.

Between **1975** and **1989** Raff Angus won twelve Royal Show Grand Championships, including Melbourne and Perth.

In the **1985** two Angus animals were imported from the United States - a new sire Premier Commodore and influential cow Premier Julie. The mating between these two resulted in the now regarded 'Duchess' cow family. Again in **1989** two more bulls were imported - MA Commander and Hoff Rafferty - just before the international ban came in restricting the import of live animals.

Raff Angus heifers dominated the National Junior Heifer Shows in **1982, 1983 & 1984** by winning the Grand Championship each year.

In **1984** and **1985** Raff Angus held the Australian breed record average price for an on property bull sale and today holds the Queensland record auction prices for both a bull and cow.

**2004** saw the first genetics of Hoff Limited Edition SC594 enter Australia with Raff Angus negotiating the countries marketing rights on him. A true 'beef bull' Hoff Limited Edition went on to gross over \$1.5 million dollars in both semen and progeny sales in the preceding years.

**2006** marked a new beginning for Raff Angus with the purchase on four cows at the final dispersion sale of the world famous Hoff Scotch Angus herd in South Dakota USA. This resulted in the importation of 300 embryos that produced over 200 live calves. This set a new standard in type and sale demand for Raff Angus genetics.

After a twenty year absence from showing Raff Angus returned

for a three year campaign within **2010 - 2012** where another five Royal Show Grand Championships were won across three states. This period witnessed the remarkable achievement of 10th generation Raff bred sire Raff Empire E269 who was undefeated on the country show circuit across Australia earning a total of 11 inter-breed Supreme Beef Exhibit titles over a two year period including the Melbourne Royal Angus Feature Show. In **2011** Raff Angus won thirteen 'Supreme Beef Exhibit of the Show' awards from the fifteen shows attended in three states. At the remaining two shows they were awarded Junior Champion Angus Bull at the Sydney Royal and Reserve Senior Champion Bull at the Brisbane Royal Show - over 18,000 kilometres of trucking show cattle occurred that year. Also within **2011** the Ruffs saw unprecedented demand for Raff Angus bulls breaking all prior sale records when 127 bulls were offered and sold through the ring individually in 120 minutes for a new sale auction record of \$7,165 for a draft of 16 ½ month old bulls.

**2015** marks Golden Anniversary for Raff Angus. To have been able break into an industry with virtually no money and no breeding tools in 1965 to now have survived 50 years of Angus Seedstock production is extremely humbling. We are all extremely grateful to those that have supported us over these many years.



LEFT: Dr Syd Miller with David Raff during embryo collection in the early 1980's when the technology was first pioneered.



TOP RIGHT: Raff Empire E269 ~ 2012 Sydney Royal Show Senior & Grand Champion Angus Bull.



BOTTOM RIGHT: Hoff Limited Edition SC594 - all time high income earning sire that broke all Raff records.





# angus Raff angus



## *Looking forward....*

AFTER celebrating 50 years of Angus seedstock production, the Raff family, Raff Angus, Drillham will change direction and focus more on commercial quality grass fed beef production system.

And according to Andrew Raff, this family decision was not made lightly.

“It really is about adjusting our business model, and our plan is to change from a 500 cow seedstock program, and scale back to a 20 to 30 percent seedstock production, and run a large scale commercial breeding program.

And while Raff Angus genetics will still be available to their clients, this change in direction will allow the family to grow out their progeny through to measure the carcasses attributes of their breeding philosophy.

“The decision to take a more commercial breeding program was based on a number of reasons,” Andrew said.

“In June last year, my parents, David and Jill visited King Island and instantly were excited about its productive nature, reliable environment and relaxed lifestyle,” he said.

The Ruffs followed up with the purchase a 385 acre property they named Muir of Logie, after the name of the original farm owned in Scotland by David’s ancestors after migrating from Germany in the eighteenth century, in the Lymwood district and are running 380 breeders, with the progeny targeting the lucrative grass fed King Island and Cape Grim branded products.

However Andrew says the Raff Angus name and brand will be kept, and they will select 200 of the better females for stud duties, with the remainder moving into the Raff Angus commercial program.

“Over the years with the exception of those bulls going into stud duties, most off our bulls have sold into crossbred herds,” Andrew said.

“As such we have never been able to access meaningful carcass data, and so many of some truly elite genetic bulls have simply become lost into the vast environment we sell into.

“We are excited by the thought of being able to retain ownership of these genetics, and be able to follow their progeny through to carcasses hanging on the hook, as this is the ultimate indicator of genetic excellence. This will allow at the same time for us to capitalise on the lucrative quality grass fed beef market opportunities.

“Another reason to change direction is the selling of bulls at an on-property sale on one day of the year regardless of season condition or current market is a high risk,” Andrew said.

“I have been associated with the seedstock business all my life, and it is intense and is seven days a week.

“One on-property sales comes and goes, and the next one starts, it is the relentless nature of the high intensity level that we run it as does come at the cost of family life.

“There are not many business models in any industry that financially invest over a three year period, to then rely on most of their annual income on that one sale day,”

As a result of this decision the Raff family will auction their Drillham district property Mundibulanga later in month.

If the property sells, the final bull auction is planned for Monday, August, 10.





The Raffs will offer the successful purchaser the opportunity to purchase a large nucleus of the stud breeding herd, along with next year's bull sale draft.

And to the future Andrew, Anna, and their four children Harry, Charlie, Georgina, and Olivia will move south to be closer to family.

"We do have a plan and the move could take us south to an environment more suited to our grass fed beef production goals," Andrew said.

"Anna's parents live in Adelaide, and mine are now on King Island, and we are looking at schools in Adelaide for the children at a secondary level.

"We still have a desire to service our loyal clients who have supported us over the past 50 years which will shift more to custom breeding bulls tailored to the individual client's requirements on a one on one basis. For our elite stud animals we initially would consider an annual event like the Sydney Royal Show as a sales venue."

"We as a family are extremely proud to have achieved a 50 year mile-stone. This is certainly not about giving all that away but rather a restructure to take our business, one which we remain passionate about, forward to a new and exciting level." Andrew concluded.

*As shown in the Queensland Country Life | 9th July 2015*



## Raff Angus "Mundibulanga" Drillham Qld 4424

Email [andrew@raffangus.com.au](mailto:andrew@raffangus.com.au) Web [www.raffangus.com.au](http://www.raffangus.com.au)

David & Jill ~ 0364 611 231  
Mobile ~ 0447 376 033

Andrew & Anna ~ 0746 276 064  
Mobile ~ 0429 691 975



# AUCTIONEER



## GTSM

Glasser Total Sales Management

Michael Glasser 0403 526 702



Michael Glasser

## REBATES / DISCOUNTS to both Agents and Clients



5% rebate will be paid to all agents that attend who purchase with or on behalf of their clients and settle within seven days of sale date.



2% rebate will be paid to all agents introducing clients that purchase but not accompanied by them to the sale. A written introduction must be received by the vendor 48 hours prior to the sale and accounts must be settled within 7 days of sale date.



1% discount will be available to all buyers who settle personally and pay in full on sale day. Electronic bank transfer and EFTOS facilities will be available on the day of sale - Visa & MasterCard. In this case the 5% agent rebate is not available.

## ONLINE BUYER REGISTRATION

Save time on sale day and pre-register online

Pre-registering is simple

- Go to [www.gtsm.net.au](http://www.gtsm.net.au) and click on Online registration Form
- Fill in your details and submit the form
- Pick up your buyers card on sale day

Pre-registration closes 24 hours before sale day.

Registration will still be available on both the Open Day and Sale day

**For any queries or problems with online registering please contact:**

**Marion Glasser 0418 122 799**





# SALE INFORMATION

## Registration Status

All bulls are either HBR (Herd Book Registered) with a green tag or APR (Angus Performance Registered) with a yellow tag. There is one bull within the sale, lot 101, who has a white tag. He resulted from an embryo that was imported from the United States – this bull is Herd Book Registered.

## Animal Identification

All bulls are freeze branded with the 'bench axe' symbol, year letter and number. A near side ear tag has the bulls ID, year letter and number. The off side ear has the bulls NLIS tag. Lot numbers will be paint branded on bulls on sale day.

## Performance Information

A full set of Angus Group Breedplan EBV's for all lots is published in the front of the catalogue with a shortened set displayed with each individual lot. Traits of animals in the top 20% of the breed are highlighted. All raw data is published in the catalogue for each contemporary group prior to the first bull within that group and again with each individual lot.

For genetic Condition Status, EBV accuracies and Breedplan notes please refer to the Angus Australia web site where this can be accessed – [www.angusaustralia.com.au](http://www.angusaustralia.com.au)

## Health Treatments

Full vaccination details are listed at the beginning of each contemporary group within the catalogue and will again be detailed on the supplementary sheet. Generally most bulls would have been vaccinated with Red Water (3 germ blood), 3 Day Sickness, 7in1 and Botulism (3 year).

## Breeding Soundness Examination and Semen Test

All bulls have undergone a thorough examination by Dr Ced Wise to check their physical structure and breeding anatomy both internally and externally. All bulls have produced viable semen using the crush slide testing procedure.

## Photos

You will note that there are very few photos of bulls within this catalogue. It is for no reason other than the extreme workload at time the catalogue went to print due to the intended sale of our land aggregation here at Drillham on July 24th. Over the years we have used every form of promoting our cattle ... individual photos, comments, videos, AuctionPlus etc. Because this is possibly our last on-property sale to be held in Queensland we are hoping that anyone that has any interest in our program will for this year travel here to see our sale draft in the flesh and join us to help celebrate this our 50th year of Angus Seedstock production.

## Inspections

We will not be holding an open day the Sunday prior to Monday sale due to the unsettling nature for bulls and increased workload. However if you are about on the Sunday and would like an informal inspection you are still welcome. All sale bulls may be inspected at any time in the lead up to sale day by arrangement with the vendors.

On sale day bulls will be penned ready for inspection from 8am on the morning of the sale.

For safety concerns no children are allowed within the pens with sale bulls.



# SALE INFORMATION

## Refreshments

Lunch and refreshments will be available on the Open Day and on Sale Day with the compliments of the Raff family.

## Delivery

Bulls will be available for delivery immediately after the sale – no bulls will be loaded during the sale. “Mundibulanga” is in a tick free area and cattle are free to move interstate. Local livestock carriers Mick and Kathleen Moffatt will be handling all of the transport and delivery arrangements –

Mick - 0407 658 194 Kathleen - 0427 545 302 Home - 0746 658 154.

Successful purchasers are free to use any carrier of their choice but all details must be given to Kathleen, who will be in attendance sale day within tent beside office, at the conclusion of the sale.

## Guarantee

In the unlikely event of a bull proving incapable of natural service within 12 months of purchase, provided it is not caused by injury or illness after the fall of the hammer, the vendor agrees to provide the purchaser with a satisfactory replacement if available or issue the purchaser with a credit equal to the purchase price minus salvage value that may be used to purchase another Raff Angus bull. Please note that all bulls have been tested by one of Australia’s leading fertility practitioners Dr Ced Wise who fertility tests thousands of bulls annually. Each lot has passed their semen test and Breeding Soundness Examination.

## Insurance

We strongly encourage successful purchasers to insure their bulls for loss of use from illness or injury and death. Generally the highest risk for any mishaps occurring is within the first six month period from purchase date while the animals are transported, adjust to their new environment and settle into their new animal groups. A local insurance representative will be available on sale day which will be able to cater for all your insurance requirements.

## Disclaimer

We pride ourselves on our upfront, honest and sometimes critical appraisal of our cattle. We are always happy to provide assistance to those seeking guidance and our opinion. However the final decision will always be that of the potential purchaser. The partners of Raff Angus are not in any way responsible for the final result or performance of any resulting purchase outside of our guarantee.

## Phone Bidding

Phone bidding facilities will be available on sale day. For those wishing to purchase bulls ‘sight unseen’ we are happy to assist with selections by offering an unbiased and honest assessment of the bulls. Those purchasing, that have discussed their selection with the vendor, are offered an unconditional money back guarantee if the purchaser is not satisfied with their purchase within seven days of taking delivery however the purchaser will incur all associated transport costs. It is essential to make contact with your preferred agent or the vendor prior to the sale to ensure that contact can be made on sale day.

## SALE DAY PHONE NUMBERS

Landline - 0746 276 064 Andrew Raff - 0429 691 975 Anna Raff - 0427 196 064

Michael Glasser - 0403 526 702 Marion Glasser - 0418 122 799





# Reference Sires



## RAFF EMPIRE E269

20/08/2009

CONNEALY DATELINE  
VERMILION DATELINE 7078  
VERMILION BLACKBIRD 5044

**Sire: BCHA10 J & C APPEAL A10 (AI)**

CIRCLE A 2000 PLUS  
J & C MISS CHEYENNE W3 (AI) (ET)  
MERRIBROOK MISS CHEYENNE S18 (AI) (ET)

BON VIEW BANDO 598

S A F 598 BANDO 5175  
S A F ROYAL LASS 1002

**Dam: QRFA55 RAFF DORIS A55 (AI)**

BANQUET POWERPACK P54 (AI) (ET)  
RAFF DORIS Y70 (AI) (ET)  
RAFF DORIS W10



**RAFF EMPIRE E269** is a 10th generation Raff bred bull that traces back to our foundation cow Sarum Doris 19th purchased in 1965. His 3rd dam is sired by Raff Ultimate U27 who sold for \$30,000 privately which we bred from the great Burnette family that is a direct descendant of the great Forres Burnette A22 matron. We consider Empire to be the greatest bull we have ever bred. During his show career he clocked up over 20,000 kilometres in trucks going to shows where he won eleven Inter-breed Supreme Beef Exhibit titles including the Dubbo Beef Spectacular and Melbourne Royal Angus Feature Show. He was also the Grand Champion Angus Bull and Supreme Angus Exhibit at the 2012 Sydney Royal Show and at his final showing at Rockhampton Beef 2012 was the Grand Champion Angus Bull. Empire is an amazing bull that is super active and services cows naturally with ease. His progeny are all of a kind with shape and substance. This year we have catalogued some simply outstanding sons including the 2015 Beef Australia Grand Champion Angus Bull and 3rd place Interbreed Champion – Lot 3 Raff Hercules H411. Others include lots 5, 6, 7, 8, 33, 38 and more.... **29 sons sell.**

July 2015 Angus Australia BREEDPLAN											
Angus	Calving Ease Dir (%)	Calving Ease Dtrs (%)	Gest Length (days)	Birth Wt (kg)	200 D Wt (kg)	400 D Wt (kg)	600 D Wt (kg)	Mat Cow Wt (kg)	Milk (kg)	Scrotal Size (cm)	Days to Calving (Days)
EBV	-9.3	-9.1	1	8.9	59	100	132	141	13	1.6	-1.4
ACC	79%	64%	96%	97%	95%	95%	95%	87%	79%	94%	50%
Carcass Weight (kg)											
83	5.6		-2.6		-3.1		1.5		0.8		
79%	81%		82%		80%		73%		76%		



## RAFF DISTINCTION D197 (AI) (ET)

16/07/2008

CONNEALY DATELINE  
CONNEALY TIMELINE  
ENCHANTS FORTUNE CONANGA 6127

**Sire: USA13966936 CONNEALY DANNY BOY**

HOFF HEARTLAND S C 456  
ENERGY OF CONANGA 4851  
DIVIDENDS ENVY OF CONANGA

HOFF GREAT WESTERN S C 456

HOFF WESTWIND S C 070  
HOFF MISS SPADE S C 803

**Dam: USA13119135 HOFF MORIAH S C 635 (ET)**

S V F BANDOLIER  
HOFF MISS SUNSHINE S C 9262  
HOFF MISS VAL S C 282



**RAFF DISTINCTION D197** must be considered one of our better bulls resulting from our USA Hoff embryo project. With so much power, substance, volume and capacity Distinction really is an amazing beef bull. He is as wide based a sire as you could find with excellent feet and legs with length and strength of spine. He has incredible width and depth of hindquarter that usually you would only find in Euros. Like all Moriah sons he has a wonderful disposition. You truly have to stand behind him to admire his extreme width of hip and pin - something that all of his progeny inherit. Now seven years old he is perfectly sound in every aspect. If you are looking to breed cattle for the lucrative grass fed market Distinction is the bull to use. You can view Distinction working in the paddock on video at [www.raffangus.com.au](http://www.raffangus.com.au) Several outstanding sons selling are lots 9, 10, 44, 60, 76, 89 and more.... **15 sons sell.**

July 2015 Angus Australia BREEDPLAN											
Angus	Calving Ease Dir (%)	Calving Ease Dtrs (%)	Gest Length (days)	Birth Wt (kg)	200 D Wt (kg)	400 D Wt (kg)	600 D Wt (kg)	Mat Cow Wt (kg)	Milk (kg)	Scrotal Size (cm)	Days to Calving (Days)
EBV	0.8	3.1	-3.6	4.3	46	89	127	130	0	0.9	0.5
ACC	73%	53%	83%	95%	92%	93%	92%	87%	77%	92%	43%
Carcass Weight (kg)											
70	8.5		-4.4		-6.2		3		0.2		
78%	79%		79%		79%		71%		73%		



## RAFF EXPLOSIVE E108 (AI) (ET)

21/04/2009

CONNEALY DATELINE  
CONNEALY TIMELINE  
ENCHANTS FORTUNE CONANGA 6127

**Sire: USA13966936 CONNEALY DANNY BOY**

HOFF HEARTLAND S C 456  
ENERGY OF CONANGA 4851  
DIVIDENDS ENVY OF CONANGA

BON VIEW BANDO 598

S V F BANDOLIER  
S V F PRIMROSE LADY 9446

**Dam: USA15141036 HOFF BLACKBIRD 594 5217 (ET)**

HOFF TRAIL BOSS S C 929  
HOFF BOSS LADY S C 3V9  
HOFF STARLETTE SC 441



**RAFF EXPLOSIVE E108** is one of only a handful of Connealy Danny Boy sons in Australia. He is a massive bull that typifies what a Raff bull should be displaying with phenomenal growth, extreme length and capacity, great neck extension and shoulder set. He was sound on his feet and legs with a powerful head and strength of jaw and prowled the paddock like a cat while maintaining his condition at the completion of a season. We unfortunately lost Explosive from injury but will continue to use him through AI and have retained several outstanding sons including Raff Knockout K20. Explosive E108's performance is 'explosive'. Explosives breeding ability is up there with Empire and Distinction. As his semen supply is limited his progeny will be scarce – don't overlook them. **5 sons sell.**

July 2015 Angus Australia BREEDPLAN											
Angus	Calving Ease Dir (%)	Calving Ease Dtrs (%)	Gest Length (days)	Birth Wt (kg)	200 D Wt (kg)	400 D Wt (kg)	600 D Wt (kg)	Mat Cow Wt (kg)	Milk (kg)	Scrotal Size (cm)	Days to Calving (Days)
EBV	0.6	2.2	-8.8	3.7	52	97	133	147	8	3.8	-3.9
ACC	76%	54%	96%	96%	93%	94%	93%	88%	79%	93%	44%
Carcass Weight (kg)											
80	5.9		0.3		-0.5		1.6		0.1		
79%	80%		81%		80%		73%		74%		



# Reference Sires



## RAFF DANNY BOY D210 (AI) (ET) 24/07/2008

CONNEALY DATELINE  
CONNEALY TIMELINE  
ENCHANTS FORTUNE CONANGA 6127

**Sire: USA13966936 CONNEALY DANNY BOY**  
HOFF HEARTLAND S C 456  
ENERGY OF CONANGA 4851  
DIVIDENDS ENVY OF CONANGA

HOFF GREAT WESTERN S C 456  
HOFF WESTWIND S C 070  
HOFF MISS SPADE S C 803

**Dam: USA13119135 HOFF MORIAH S C 635 (ET)**  
S V F BANDOLIER  
HOFF MISS SUNSHINE S C 9262  
HOFF MISS VAL S C 282



**RAFF DANNY BOY D210** is a flush brother to *Distinction D197* and *Danny Boy D207* both of which have done incredible jobs within stud duties. We sold D210 at the 2009 sale for \$21,000 when he was gaining 1.41kg/day at 13 months with an EMA scan of 110sq cm. We no longer have any semen in storage from him so his son this year is his last. His one son sells as a lead off sire at lot 4.

**1 son sells**

July 2015 Angus Australia BREEDPLAN												
Angus	Calving Ease Dir (%)	Calving Ease Dtrs (%)	Gest Length (days)	Birth Wt (kg)	200 D Wt (kg)	400 D Wt (kg)	600 D Wt (kg)	Mat Cow Wt (kg)	Milk (kg)	Scrotal Size (cm)	Days to Calving (Days)	
EBV	-8.7	0.3	-1.1	7.1	49	88	120	139	-7	0.7	0.7	
ACC	67%	46%	84%	86%	81%	82%	82%	81%	73%	83%	39%	
Carcass Weight (kg)												
	70											
	73%											
Eye Muscle Area (cm <sup>2</sup> )												
	9.4											
	69%											
Rib Fat (mm)												
	-5.3											
	72%											
Rump Fat (mm)												
	-7.4											
	71%											
Retail Beef Yield (%)												
	2.9											
	64%											
IMF (%)												
	0.9											
	64%											



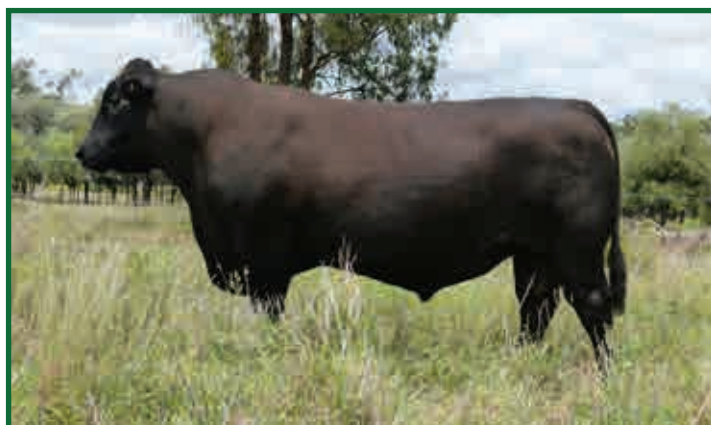
## RAFF DALLAS D216 (AI) (ET) 25/07/2008

COTTONTAIL MATERNAL POWER 464  
PAPA POWER 096  
BLACKBIRD D H D 2816

**Sire: USA2928 PAPA EQUATOR 2928**  
PAPA RITO TRAVELER 4807  
PAPA ENVIOUS BLACKBIRD 8849  
ENVIOUS BLACKBIRD D H D 5848

R&J D F W 1388  
HOFF BULL DURHAM S C 849  
HOFF VALENTINE S C 856

**Dam: USA11995131 HOFF LADY DURHAM S C 540 (ET)**  
R&J DALLAS 752  
HOFF DALLAS OF S C 766  
RITO 91 OF S C 513



**RAFF DALLAS D216** was Senior and Grand Champion Angus Bull at the 2010 Brisbane Royal Show and Reserve Senior Champion at the Adelaide Angus Feature Show that same year. At both shows he was the highest weight for age and largest EMA bull of all breeds while boasting double digit fat scans and an IMF in excess of 6.0%. In July 2012 he weighed in at 1460 kg's and carried it with ease. Dallas has a number of progeny within our herd and they simply excel for all growth and weight bearing traits. His dam was a truly prolific donor producing 150 A grade embryos over a 16 month flush period.

**1 son sells**

July 2015 Angus Australia BREEDPLAN												
Angus	Calving Ease Dir (%)	Calving Ease Dtrs (%)	Gest Length (days)	Birth Wt (kg)	200 D Wt (kg)	400 D Wt (kg)	600 D Wt (kg)	Mat Cow Wt (kg)	Milk (kg)	Scrotal Size (cm)	Days to Calving (Days)	
EBV	-21.5	-9.1	1.6	8.7	55	101	137	174	10	0.3	1.6	
ACC	77%	67%	86%	95%	92%	92%	90%	90%	84%	91%	55%	
Carcass Weight (kg)												
	88											
	80%											
Eye Muscle Area (cm <sup>2</sup> )												
	-2.2											
	79%											
Rib Fat (mm)												
	-5.9											
	81%											
Rump Fat (mm)												
	-5.9											
	80%											
Retail Beef Yield (%)												
	0.9											
	75%											
IMF (%)												
	0.8											
	76%											



## RAFF DUKE D367 (AI) (ET) 23/10/2008

SCOTCH CAP  
G T EXPO  
GT PINE SISKIN

**Sire: USA12768988 SHADY BROOK PRIME 251F**  
V D A R NEW TREND 315  
V D A R LUCY 626  
V D A R LUCY 923

HOFF GREAT WESTERN S C 456  
HOFF WESTWIND S C 070  
HOFF MISS SPADE S C 803

**Dam: USA13119135 HOFF MORIAH S C 635 (ET)**  
S V F BANDOLIER  
HOFF MISS SUNSHINE S C 9262  
HOFF MISS VAL S C 282



**RAFF DUKE D367** is a powerful, thick and deepw bodied bull that has a wonderful disposition - his depth of heels and foot structure is excellent. He is one of six sons of the great *Hoff Moriah 822* we have retained for stud sire duties. *Moriah* progeny are all incredibly consistent - big and powerful with excellent structure and temperament. We regarded the *Shady Brook Prime* cows in the *Hoff* dispersal as the best sire group in the sale. *Duke* is a full flush brother to *Raff Flash F187*. Several outstanding sons sell at lots 77 and 93.

**6 sons sell.**

July 2015 Angus Australia BREEDPLAN												
Angus	Calving Ease Dir (%)	Calving Ease Dtrs (%)	Gest Length (days)	Birth Wt (kg)	200 D Wt (kg)	400 D Wt (kg)	600 D Wt (kg)	Mat Cow Wt (kg)	Milk (kg)	Scrotal Size (cm)	Days to Calving (Days)	
EBV	-14	0	1.3	9	41	73	103	115	2	0	0.7	
ACC	71%	51%	73%	91%	88%	89%	89%	86%	77%	88%	42%	
Carcass Weight (kg)												
	56											
	77%											
Eye Muscle Area (cm <sup>2</sup> )												
	4.2											
	74%											
Rib Fat (mm)												
	-4.3											
	76%											
Rump Fat (mm)												
	-5.2											
	74%											
Retail Beef Yield (%)												
	1.4											
	67%											
IMF (%)												
	1.4											
	69%											





# Reference Sires



## RAFF EMPEROR E106 (AI) (ET)

18/04/2009

PINE DRIVE BIG SKY  
4S PONDEROSA  
4S BONANZA BESS 9531  
**Sire: USA5500 LEACHMAN HOSS**  
PJM POWERPOINT  
LEACHMAN LASS 1004  
LEACHMAN BAND LASS 9525

HOFF GREAT WESTERN S C 456  
HOFF WESTWIND S C 070  
HOFF MISS SPADE S C 803

**Dam: USA13119135 HOFF MORIAH S C 635 (ET)**  
S V F BANDOLIER  
HOFF MISS SUNSHINE S C 9262  
HOFF MISS VAL S C 282



*RAFF EMPEROR E106 is another power packed Moriah son. We used his sire Leachman Hoss to capture the genetics of his dam Leachman Lass 1004 (also the dam of Leachman Prompter) a cow that David Raff ranks as one of the all-time great Angus cows he has seen in the breed. Emperor is a big boned strong headed sire with near perfect feet and legs and big testicles. He has so much volume and width of hindquarter that indicate he should breed cows with shape and capacity. 1 son sells.*

July 2015 Angus Australia BREEDPLAN											
Angus	Calving Ease Dir (%)	Calving Ease Dtrs (%)	Gest Length (days)	Birth Wt (kg)	200 D Wt (kg)	400 D Wt (kg)	600 D Wt (kg)	Mat Cow Wt (kg)	Milk (kg)	Scrotal Size (cm)	Days to Calving (Days)
EBV	-11.6	-1.7	2.2	9.3	40	69	100	143	1	1	-0.1
ACC	70%	52%	75%	91%	87%	88%	89%	83%	75%	87%	47%
Carcass Weight (kg)											
59	3.7		-4.1		-3.9		1.7		-0.5		
75%	71%		73%		73%		65%		65%		



## RAFF EXTERMINATOR E201 (AI) (ET) 1/08/2009

S A F FOCUS OF E R  
CIRCLE A ADVENTURE 0124  
ACF EVERGREEN 8007  
**Sire: USA14761330 ONEILLS EXPEDITION**  
CIRCLE OAK TRAVELER 524  
ONEILLS DELIA 715  
ONEILLS DELIA 703

HOFF SUPER STAR S C 464  
HOFF SUPER BULL S C 5113  
HOFF SCOTCH CAP 170

**Dam: USA12298232 HOFF STARLETTE SC 441**  
FAIRFIELD HI GUY  
HOFF HI GAL S C 410  
MARSHALL LAD OF S C 8



*RAFF EXTERMINATOR E201 was a standout from birth that has produced some very nice daughters. His extreme length and strength of spine sets this bull apart from any of today's modern sires. His full flush brother was sold for \$18,000 at our sale several years ago when at 25 months he weighed 1,152 kg with an EMA of 147cm, 17/15 mm fat, 6.1% IMF% and a 44cm scrotal with a 7.9 frame. We have a full sister to him also that is breeding the house down. 1 son sells.*

July 2015 Angus Australia BREEDPLAN											
Angus	Calving Ease Dir (%)	Calving Ease Dtrs (%)	Gest Length (days)	Birth Wt (kg)	200 D Wt (kg)	400 D Wt (kg)	600 D Wt (kg)	Mat Cow Wt (kg)	Milk (kg)	Scrotal Size (cm)	Days to Calving (Days)
EBV	-3.7	-5.2	-0.7	7.7	44	71	93	95	6	-0.1	0.5
ACC	71%	51%	80%	94%	90%	91%	91%	83%	73%	90%	40%
Carcass Weight (kg)											
59	7.3		-3.3		-3.9		2.4		0.1		
76%	77%		78%		77%		69%		70%		



## RAFF EGO E266 (AI) (ET)

19/08/2009

S A F FOCUS OF E R  
CIRCLE A ADVENTURE 0124  
ACF EVERGREEN 8007  
**Sire: USA14761330 ONEILLS EXPEDITION**  
CIRCLE OAK TRAVELER 524  
ONEILLS DELIA 715  
ONEILLS DELIA 703

BON VIEW BANDO 598  
S V F BANDOLIER  
S V F PRIMROSE LADY 9446

**Dam: USA15141036 HOFF BLACKBIRD 594 5217 (ET)**  
HOFF TRAIL BOSS S C 929  
HOFF BOSS LADY S C 3V9  
HOFF STARLETTE SC 441



*RAFF EGO E266 is another Hoff Blackbird 5217 son by a bull we found at the last AI centre we visited in USA on our last visit - O'Neill's Expedition. Ego is very strong topped bull with extra softness, fine skin type and doing ability with a tight sheath and pizzle. A flush brother sold to Irelands Angus Stud with a flush sister undoubtedly the most powerful "F" heifer for that year. All of his flush sisters are proving to be remarkable breeding females with several outstanding Empire sons selling this year from them - lots 7, 8, 38 and 81. Ego has been used extremely successfully on heifers. He has the unique ability to moderate his progeny yet improve docility, structure and length. This sire is one that we will use for many years on both heifers and large framed cows. 4 sons sell.*

July 2015 Angus Australia BREEDPLAN											
Angus	Calving Ease Dir (%)	Calving Ease Dtrs (%)	Gest Length (days)	Birth Wt (kg)	200 D Wt (kg)	400 D Wt (kg)	600 D Wt (kg)	Mat Cow Wt (kg)	Milk (kg)	Scrotal Size (cm)	Days to Calving (Days)
EBV	2.7	2.1	-3.7	3	39	73	95	74	21	0.6	-0.6
ACC	73%	50%	73%	92%	88%	88%	89%	82%	70%	88%	42%
Carcass Weight (kg)											
57	2.7		-3.2		-4		1.3		1.2		
75%	74%		76%		75%		68%		68%		



# Reference Sires



## RAFF FREDDO F143 (AI) (ET)

17/06/2010

PINE DRIVE BIG SKY  
BROST POWER DRIVE  
BROST ELBA 916

**Sire: USA96576 LEACHMAN PROMPTER**  
PJM POWERPOINT  
LEACHMAN LASS 1004  
LEACHMAN BAND LASS 9525

HOFF GREAT WESTERN S C 456  
HOFF WESTWIND S C 070  
HOFF MISS SPADE S C 803

**Dam: USA13119135 HOFF MORIAH S C 635 (ET)**  
S V F BANDOLIER  
HOFF MISS SUNSHINE S C 9262  
HOFF MISS VAL S C 282



**RAFF FREDDO F143** was retained to replace his brother Raff Encore E110 who was sold to Denis Davey of the Jondaryan Angus Stud. Freddo was a big athletic bull with a wonderful shoulder set and neck extension whose mature weight topped at 1360kg's. He is sired by the tried and proven sire Leachman Prompter whose dam Leachman Lass 1004 rates as one of the all-time most influential breeding cows. Freddos direct dam Hoff Moriah 822 was the most bid on and third top selling cow at the famous Hoff Scotch Cap Angus dispersion sale in 2006. We expect this sires daughters to be special.

**1 son sells.**

July 2015 Angus Australia BREEDPLAN											
Angus	Calving Ease Dir (%)	Calving Ease Dtrs (%)	Gest Length (days)	Birth Wt (kg)	200 D Wt (kg)	400 D Wt (kg)	600 D Wt (kg)	Mat Cow Wt (kg)	Milk (kg)	Scrotal Size (cm)	Days to Calving (Days)
EBV	-16.3	-1.7	2.8	11.2	49	86	108	124	1	1.1	-4.1
ACC	69%	50%	75%	89%	84%	83%	85%	81%	70%	83%	46%
Carcass Weight (kg)											
	68		2		-3.5					0.6	
	73%		68%		70%				62%		62%



## RAFF FLASH F187 (AI) (ET)

11/07/2010

SCOTCH CAP  
G T EXPO  
GT PINE SISKIN

**Sire: USA12768988 SHADY BROOK PRIME 251F**  
V D A R NEW TREND 315  
V D A R LUCY 626  
V D A R LUCY 923

HOFF GREAT WESTERN S C 456  
HOFF WESTWIND S C 070  
HOFF MISS SPADE S C 803

**Dam: USA13119135 HOFF MORIAH S C 635 (ET)**  
S V F BANDOLIER  
HOFF MISS SUNSHINE S C 9262  
HOFF MISS VAL S C 282



**RAFF FLASH F187** is a flush brother to Duke that we have retained and will continue to use for many years. Like his brother Flash is a big powerful bull with extra thickness and capacity - features traits that he is passing on to his progeny. He was Reserve Senior Champion bull to Empire at the 2012 Sydney Royal. When just 25 months at the Brisbane Royal he weighed 1172kg's with an Eye Muscle scan of 146sq cm, IMF% of 6.7% with 15/20mm Fat ... his raw data was as good as the best European bulls but with more finish and extra marbling and maternal qualities. He is a sire that has worked well on finer made females of moderate frame.

**1 son sells.**

July 2015 Angus Australia BREEDPLAN											
Angus	Calving Ease Dir (%)	Calving Ease Dtrs (%)	Gest Length (days)	Birth Wt (kg)	200 D Wt (kg)	400 D Wt (kg)	600 D Wt (kg)	Mat Cow Wt (kg)	Milk (kg)	Scrotal Size (cm)	Days to Calving (Days)
EBV	-8.1	0.3	-1.2	8.4	50	91	124	125	7	1.3	0.3
ACC	68%	46%	77%	90%	84%	82%	84%	80%	69%	78%	38%
Carcass Weight (kg)											
	69		6.8		-3.8					1.8	
	72%		62%		66%				56%		57%



## RAFF FORTUNE F344

11/10/2010

SCOTCH CAP  
SUMMITCREST SCOTCH CAP OB45  
SUMMITCREST HEIRESS OT09

**Sire: QRFX3 RAFF XFACTOR X3 (AI) (ET)**  
RAFF TROOPER T6 (AI)  
RAFF DORIS V9  
RAFF DORIS S128 (AI) (ET)

PAPA POWER 096  
PAPA EQUATOR 2928  
PAPA ENVIOUS BLACKBIRD 8849

**Dam: QRFD354 RAFF BLACKBIRD D354 (AI) (ET)**  
S V F BANDOLIER  
HOFF BLACKBIRD 594 5217 (ET)  
HOFF BOSS LADY S C 3V9



**RAFF FORTUNE F344** was used for two seasons before being sold at our 2013 sale to the Wilkinson family at Guyra. He is sired by our calving ease and marbling specialist Raff XFactor X3 who we bought back for those reasons whilst his mother is a flush sister to the magnificent Raff Blackbird D349 - the 2012 Brisbane Royal Interbreed Champion Female. His progeny are moderate and easy doing that exhibits their sire's carcass qualities of marbling and softness. An outstanding son sells at lot 94 who came back as a performance outlier for his very high fat scanning measurement within his group.

**6 sons sell.**

July 2015 Angus Australia BREEDPLAN											
Angus	Calving Ease Dir (%)	Calving Ease Dtrs (%)	Gest Length (days)	Birth Wt (kg)	200 D Wt (kg)	400 D Wt (kg)	600 D Wt (kg)	Mat Cow Wt (kg)	Milk (kg)	Scrotal Size (cm)	Days to Calving (Days)
EBV	-3.8	-0.9	-1.2	5	41	78	90	40	20	4.9	-5.3
ACC	71%	49%	78%	90%	87%	87%	89%	81%	66%	88%	46%
Carcass Weight (kg)											
	54		-2.1		2.4					-1.6	
	74%		71%		72%				64%		63%





# Reference Sires



## RAFF FONZI F352

1/12/2010

CONNEALY TIMELINE  
CONNEALY DANNY BOY  
ENERGY OF CONANGA 4851

**Sire: QRFD207 RAFF DANNY BOY D207 (AI) (ET)**  
HOFF WESTWIND S C 070  
HOFF MORIAH S C 635 (ET)  
HOFF MISS SUNSHINE S C 9262

PAPA POWER 096  
PAPA EQUATOR 2928  
PAPA ENVIOUS BLACKBIRD 8849

**Dam: QRFD349 RAFF BLACKBIRD D349 (AI) (ET)**  
S V F BANDOLIER  
HOFF BLACKBIRD 594 5217 (ET)  
HOFF BOSS LADY S C 3V9



**RAFF FONZI F352** was one of the high selling bulls at our 2012 bull sale when he sold for \$30,000 to Dungay Park Angus Stud when weighing 966kgs at just 21 ½ months. He was a magnificent beef bull placid in nature with as expressive a hindquarter as you would want for an Angus bull. He dam was the 2012 Interbreed Champion Female at the Brisbane Royal Show whose bull calf at foot during that time by Raff Empire E269 later selling at our 2014 sale also as a high seller at \$15,000. The pedigree of Fonzie combines two superb matrons in Hoff Blackbird and Hoff Moriah both of which we purchased at the final Hoff Scotch Cap dispersion sale in 2006. Two outstanding sons of Fonzie sell at lots 70 (a performance outlier for growth within his group) and lot 102 (a future stud sire whom we are still yet deciding if he should be kept). **3 sons sell.**

July 2015 Angus Australia BREEDPLAN											
	Calving Ease Dir (%)	Calving Ease Dtrs (%)	Gest Length (days)	Birth Wt (kg)	200 D Wt (kg)	400 D Wt (kg)	600 D Wt (kg)	Mat Cow Wt (kg)	Milk (kg)	Scrotal Size (cm)	Days to Calving (Days)
EBV	-11.9	-1.9	-1.5	10	68	123	176	196	3	3.7	--
ACC	63%	41%	82%	79%	74%	73%	74%	73%	60%	74%	
Carcass Weight (kg)											
	102	7.3	-4.8	-5.3	2.4	0.2					
	64%	58%	61%	60%	50%	52%					



## RAFF GENERAL G252

8/07/2011

PAPA POWER 096  
PAPA EQUATOR 2928  
PAPA ENVIOUS BLACKBIRD 8849

**Sire: QRFD345 RAFF DYNAMITE D345 (AI) (ET)**  
S V F BANDOLIER  
HOFF BLACKBIRD 594 5217 (ET)  
HOFF BOSS LADY S C 3V9

CONNEALY DATELINE  
VERMILION DATELINE 7078  
VERMILION BLACKBIRD 5044

**Dam: QRFC18 RAFF BURNETTE C18 (AI)**  
ARDROSSAN EXACTO V140 (AI) (ET)  
RAFF BURNETTE Y120  
RAFF BURNETTE W11



**RAFF GENERAL G252** was a high performance bull retained from his group as a yearling. He combined his high performance raw data with all paper performance – EBV and Genomic. He had a great temperament and matured into a large framed and strong topped sire. His dam was a very long and clean fronted cow with a very tidy udder profile that added growth to all direct progeny. **2 sons sell.**

July 2015 Angus Australia BREEDPLAN											
	Calving Ease Dir (%)	Calving Ease Dtrs (%)	Gest Length (days)	Birth Wt (kg)	200 D Wt (kg)	400 D Wt (kg)	600 D Wt (kg)	Mat Cow Wt (kg)	Milk (kg)	Scrotal Size (cm)	Days to Calving (Days)
EBV	-2.3	0.1	-2.5	5.9	53	96	127	128	18	1.6	-2.5
ACC	64%	45%	71%	86%	81%	82%	83%	79%	65%	83%	43%
Carcass Weight (kg)											
	79	7.3	-2.9	-3.8	2.1	0.6					
	71%	65%	67%	67%	58%	57%					



## RAFF GECKO G316 (ET)

6/08/2011

CIRCLE A ADVENTURE 0124  
ONEILLS EXPEDITION  
ONEILLS DELIA 715

**Sire: QRFE201 RAFF EXTERMINATOR E201 (AI) (ET)**  
HOFF SUPER BULL S C 5113  
HOFF STARLETTE SC 441  
HOFF HI GAL S C 410

TC STOCKMAN 2164  
RAFF ULTIMATE U27 (AI) (ET)  
RAFF BURNETTE M51

**Dam: QRFE12 RAFF DORIS E12 (AI)**  
SUMMITCREST SCOTCH CAP OB45  
RAFF DORIS X169 (AI) (ET)  
RAFF DORIS S128 (AI) (ET)



**RAFF GECKO G316** was used specifically for his maternal attributes. He was a very long individual that had an excellent skin type and strong fertility merit. His dam is still one of our better cows that contains the best of our Doris and Burnette cow families within her direct pedigree. The four sons of Gecko are all out of females that resulted from the importation of embryos out of three of the Hoff cows we purchased. These include - lot 41 whose dam was the 2012 Interbreed Champion at Brisbane, lot 43 whose dam also produced our lot 3 feature sire Raff Hercules H411, lot 45 whose dam is a full genetic sister to Hoff Limited Editions mother and finally lot 46 whose dam is a full sister to used stud sire Raff Dallas D216. **4 sons sell.**

July 2015 Angus Australia BREEDPLAN											
	Calving Ease Dir (%)	Calving Ease Dtrs (%)	Gest Length (days)	Birth Wt (kg)	200 D Wt (kg)	400 D Wt (kg)	600 D Wt (kg)	Mat Cow Wt (kg)	Milk (kg)	Scrotal Size (cm)	Days to Calving (Days)
EBV	-1.6	-1.1	0	6.5	41	78	99	84	16	4	0
ACC	59%	40%	69%	80%	74%	76%	77%	74%	60%	79%	36%
Carcass Weight (kg)											
	61	6.3	-1.6	-0.2	1.3	0.5					
	66%	63%	65%	64%	55%	56%					



# Reference Sires



## ONEILLS PRIME STAR 80

10/01/2010

GARDENS PRIME TIME  
N BAR PRIME TIME D806  
N BAR MISS EMULOUS A404

**Sire: USA14740749 GARDENS PRIME STAR**

S S TRAVELER 6807 T510  
GREEN GARDEN JILT C242 S1  
GREEN GARDEN JILT 9242 S1

CIRCLE A ADVENTURE 0124

ONEILLS EXPEDITION  
ONEILLS DELIA 715

**Dam: USA15407326 ONEILLS ERALINE 234**

S A F 598 BANDO 5175  
ONEILLS ERALINE 231  
ONEILLS ERALINE 221



**O'NEILL'S PRIME STAR 80** is the bull that we have been waiting for that will fast track our improvement for marbling without sacrificing growth and pedigree uniqueness. We have been following the O'Neill's Angus program for decades with their first genetic influence coming from Renovator 2943. More recently we purchased O'Neill's Royal Edge K337 and then came across this bull – Prime Star 80. His sire is Americas #1 bull for marbling whilst his dam is considered one of O'Neill's best. Prime Star 80 progeny are soft, easy doing moderate cattle combining extra thickness with marbling. He has proved his worth in our herd and will be used extensively into the future. If you are serious about carcass quality Prime Star 80 sons should certainly appeal. Two outstanding sons that we have used within herd sell as lots 1 and 2. **7 sons sell.**

July 2015 Angus Australia BREEDPLAN											
Angus	Calving Ease Dir (%)	Calving Ease Dtrs (%)	Gest Length (days)	Birth Wt (kg)	200 D Wt (kg)	400 D Wt (kg)	600 D Wt (kg)	Mat Cow Wt (kg)	Milk (kg)	Scrotal Size (cm)	Days to Calving (Days)
EBV	-1	0.9	-5.7	7.3	48	80	105	95	13	1.3	--
ACC	66%	41%	89%	90%	84%	86%	85%	78%	73%	85%	
Carcass Weight (kg)	Eye Muscle Area (cm <sup>2</sup> )	Rib Fat (mm)	Rump Fat (mm)	Retail Beef Yield (%)	IMF (%)						
61	1.4	0.1	0.9	-0.2	2.2						
73%	71%	74%	68%	64%	65%						



## ONEILLS EXPEDITION

28/01/2004

S A F FAME  
S A F FOCUS OF E R  
G D A R FOREVER LADY 246

**Sire: USA13556245 CIRCLE A ADVENTURE 0124**

TC STOCKMAN 365  
ACF EVERGREEN 8007  
GT PINE SISKIN

TRAVELER 124 G D A R

CIRCLE OAK TRAVELER 524  
V D A R BEAUTY 228

**Dam: USA14134966 ONEILLS DELIA 715**

TC STOCKMAN 365  
ONEILLS DELIA 703  
ONEILLS DELIA 620 (ET)



**O'NEILL'S EXPEDITION 1476** is a bull we found on our last visit to America. Expedition has proved to be an outstanding sire breeding cattle that calve easily and grow quickly. His daughters are proving to be some of the best matrons in both the O'Neill and Raff herds showing tremendous capacity and maternal qualities. One of his better sons selling is offered at lot 50. **6 sons sell.**

July 2015 Angus Australia BREEDPLAN											
Angus	Calving Ease Dir (%)	Calving Ease Dtrs (%)	Gest Length (days)	Birth Wt (kg)	200 D Wt (kg)	400 D Wt (kg)	600 D Wt (kg)	Mat Cow Wt (kg)	Milk (kg)	Scrotal Size (cm)	Days to Calving (Days)
EBV	-0.8	-0.5	-3.1	7	50	94	133	123	17	0	1
ACC	76%	58%	95%	96%	93%	93%	93%	86%	85%	89%	49%
Carcass Weight (kg)	Eye Muscle Area (cm <sup>2</sup> )	Rib Fat (mm)	Rump Fat (mm)	Retail Beef Yield (%)	IMF (%)						
73	4.3	-5.2	-5.8	2.7	1.1						
82%	82%	83%	80%	77%	78%						



## ONEILLS LEGACY (ET)

2/04/2010

BAND 234 OF IDEAL 3163  
Q A S TRAVELER 23-4  
Q A S BLACKBIRD EVE 601 1

**Sire: USA858958 D H D TRAVELER 6807**

PBC 707 1M F0203  
BEMINDFUL MAID D H D 0807  
BEMINDFUL MAID OF R R 1079

CIRCLE A ADVENTURE 0124

ONEILLS EXPEDITION  
ONEILLS DELIA 715

**Dam: USA15407326 ONEILLS ERALINE 234**

S A F 598 BANDO 5175  
ONEILLS ERALINE 231  
ONEILLS ERALINE 221



**O'NEILL'S LEGACY 1672** had his semen imported from the highly renowned herd of Jim O'Neill by us following the success of AI sire O'Neill's Prime Star 80 a year earlier. Legacy is from the same dam as Prime Star 80 and sired by one of the more respected sires from several decades ago DDH Traveller 6807 – known for his calving, maternal and moderation attributes. Legacy has bred very good skinned cattle with a high quality son selling as lot 49 whose dam is a full sister to our 2012 Interbreed Champion Raff Blackbird D349. **5 sons sell.**

July 2015 Angus Australia BREEDPLAN											
Angus	Calving Ease Dir (%)	Calving Ease Dtrs (%)	Gest Length (days)	Birth Wt (kg)	200 D Wt (kg)	400 D Wt (kg)	600 D Wt (kg)	Mat Cow Wt (kg)	Milk (kg)	Scrotal Size (cm)	Days to Calving (Days)
EBV	2.1	0.4	-4.1	4.8	44	79	102	97	14	-0.2	-3.2
ACC	69%	52%	89%	86%	81%	82%	79%	76%	74%	80%	48%
Carcass Weight (kg)	Eye Muscle Area (cm <sup>2</sup> )	Rib Fat (mm)	Rump Fat (mm)	Retail Beef Yield (%)	IMF (%)						
56	2.8	-3.3	-2.6	2	0.7						
74%	68%	71%	65%	64%	65%						





# Reference Sires



**HOFF LIMITED EDITION S C 594 14/02/1998**

LEACHMAN PREDICTOR  
S A R SUPERCHARGER 8418  
S A R STUDS PRIDE 4430

**Sire: USASC242 HOFF CHARGER S C 242**  
HOFF HI FLYER S C 7134  
HOFF MISS FLYER S C E01  
HOFF MISS HI SPADE S C 8210

HOFF GREAT WESTERN S C 456  
HOFF TRAIL BOSS S C 929  
HOFF MISS RENOVATION SC 856

**Dam: USA12431774 HOFF BOSS LADY S C 3V9**  
HOFF SUPER BULL S C 5113  
HOFF STARLETTE SC 441  
HOFF HI GAL S C 410



**HOFF LIMITED EDITION SC594** was without doubt our most successful modern day AI sires with over \$1.5 million in semen and progeny sales to date. His sons topped many sales of ours during several years of high usage by AI with his daughters proving to be some of our best breeding cows. We were delighted to view him in the flesh at the 2006 Hoff Scotch Cap dispersion sale where he displayed tremendous soundness and extreme natural fleshing ability. His one son selling as lot 27 shows exactly what traits Limited Edition excelled at – extra topline, butt shape, bone and strength of muzzle.  
**1 son sells.**

July 2015 Angus Australia BREEDPLAN											
Angus	Calving Ease Dir (%)	Calving Ease Dtrs (%)	Gest Length (days)	Birth Wt (kg)	200 D Wt (kg)	400 D Wt (kg)	600 D Wt (kg)	Mat Cow Wt (kg)	Milk (kg)	Scrotal Size (cm)	Days to Calving (Days)
EBV	-7.5	-7.5	-2.6	7.8	47	81	104	90	7	0	5.4
ACC	95%	87%	99%	98%	98%	98%	98%	98%	98%	97%	88%
Carcass Weight (kg)											
	65	4.4	-2.6	-2.5	1.6	0.5					
	96%	94%	95%	95%	93%	93%					



**J & C APPEAL A10 (AI) 21/08/2005**

D H D TRAVELER 6807  
CONNEALY DATELINE  
EILA EILA OF CONANGA

**Sire: USA7078 VERMILION DATELINE 7078**  
LEACHMAN RIGHT TIME  
VERMILION BLACKBIRD 5044  
VERMILION BLACKBIRD 3525

SVF GDAR 216 LTD  
CIRCLE A 2000 PLUS  
CIRCLE A RITA 5H11 3201

**Dam: BCHW3 J & C MISS CHEYENNE W3 (AI) (ET)**  
RITO 9FB3 OF 5H11 FULLBACK  
MERRIBROOK MISS CHEYENNE S18 (AI) (ET)  
MERRIBROOK MISS CHEYENNE Q25 (AI) (ET)



**J&C APPEAL A10** is our most successful Australian bred sire ever used. His influence continues with his famous son Raff Empire E269 still being heavily used within our herd. Appeal had the distinction of siring both the Senior and Junior Champion Angus bull at the 2011 Sydney Royal. He added extreme weight for age to all his progeny and really lifted the quality of article from base type breeding cows. An extreme weight for age full brother to him was shown by breeders Chris and Bronwyn Halliday up at Beef Australia 2015 where he was awarded the Junior Champion Angus award.  
**1 son sells**

July 2015 Angus Australia BREEDPLAN											
Angus	Calving Ease Dir (%)	Calving Ease Dtrs (%)	Gest Length (days)	Birth Wt (kg)	200 D Wt (kg)	400 D Wt (kg)	600 D Wt (kg)	Mat Cow Wt (kg)	Milk (kg)	Scrotal Size (cm)	Days to Calving (Days)
EBV	-12.5	-3.5	-3.6	10.7	62	110	151	167	3	2.5	-3.4
ACC	85%	73%	95%	96%	95%	95%	96%	94%	92%	94%	64%
Carcass Weight (kg)											
	90	6.6	-4.8	-5.1	3.7	0.3					
	87%	87%	87%	86%	82%	84%					



**Raff Franco F153**



# EBV Reference Table

The below EBV's were generated from the July 2015 Angus Group Breedplan run. For updated EBV information and Accuracy% information go to [www.angusaustralia.com.au](http://www.angusaustralia.com.au)

Lot	IDENT	GL	BW	200D	400D	600D	MCS	Milk	SS	Days	CWT	EMA	Rib	Rump	RBV%	IMF%	Breed	Dom	Grain	Grass
1	QRFH451	-2.4	+9.6	+53	+92	+128	+117	+14	+3.0	-0.5	+72	+0.9	-1.1	+0.7	0.0	+1.5	+\$ 94	+\$ 91	+\$ 93	+\$ 98
2	QRFH442	-4.7	+6.5	+51	+89	+114	+85	+12	+4.0	-	+66	+4.4	+0.3	+0.7	+0.6	+1.8	+\$ 120	+\$ 116	+\$ 123	+\$ 119
3	QRFH411	-2.0	+7.1	+60	+102	+132	+125	+12	+3.0	-	+78	+6.4	-1.6	-2.0	+1.3	+0.8	+\$ 106	+\$ 107	+\$ 103	+\$ 109
4	QRFH420	-0.4	+7.7	+50	+93	+127	+152	+2	+0.2	+1.8	+73	+4.6	-6.5	-7.5	+2.4	+0.7	+\$ 73	+\$ 82	+\$ 77	+\$ 76
5	QRFJ30	-1.5	+7.8	+52	+92	+135	+117	+16	+1.7	-3.0	+71	+4.4	0.0	+0.2	+0.4	+0.8	+\$ 108	+\$ 96	+\$ 106	+\$ 111
6	QRFJ125	-0.8	+7.2	+52	+95	+136	+131	+14	+1.6	-0.3	+71	+4.0	-1.3	-0.6	+0.5	+1.1	+\$ 101	+\$ 94	+\$ 100	+\$ 104
7	QRFJ448	-2.0	+8.1	+59	+107	+155	+140	+17	+0.7	-	+81	+3.0	-0.9	-0.7	+0.4	+0.8	+\$ 114	+\$ 100	+\$ 115	+\$ 118
8	QRFJ445	-2.1	+7.3	+57	+101	+145	+129	+17	+0.3	-	+75	+3.1	0.0	-0.2	+0.4	+0.9	+\$ 109	+\$ 99	+\$ 107	+\$ 113
9	QRFK16	-2.9	+4.6	+50	+94	+125	+100	+13	+1.7	-	+74	+8.6	-3.7	-5.4	+3.4	+0.5	+\$ 113	+\$ 118	+\$ 112	+\$ 117
10	QRFJ9	-4.3	+4.8	+46	+91	+119	+98	+10	+0.9	+1.7	+67	+7.9	-2.7	-3.6	+2.6	+0.6	+\$ 105	+\$ 112	+\$ 101	+\$ 111
11	QRFJ11	-3.7	+7.5	+44	+75	+99	+88	+15	+2.8	-3.9	+54	+0.8	-1.3	-0.1	-0.1	+2.5	+\$ 98	+\$ 96	+\$ 107	+\$ 95
12	QRFJ33	-0.5	+5.7	+50	+96	+118	+114	+20	+1.4	-0.8	+70	+6.3	-2.6	-2.8	+2.1	+0.7	+\$ 89	+\$ 100	+\$ 84	+\$ 94
13	QRFJ43	+0.2	+8.0	+57	+105	+137	+138	+18	+1.5	+0.2	+79	+6.5	-3.8	-4.2	+2.7	+0.5	+\$ 88	+\$ 94	+\$ 86	+\$ 92
14	QRFJ133	+0.9	+8.6	+49	+84	+105	+111	+12	+1.9	-2.0	+67	+4.0	-3.1	-3.3	+1.8	+0.8	+\$ 64	+\$ 78	+\$ 59	+\$ 68
15	QRFJ147	-4.7	+6.2	+49	+91	+129	+134	+12	+0.4	-	+72	+3.8	-3.7	-4.3	+2.1	+0.8	+\$ 107	+\$ 104	+\$ 112	+\$ 108
16	QRFJ270	-4.0	+6.1	+45	+78	+114	+127	+8	+2.0	+1.0	+64	+5.8	-1.8	-2.2	+2.1	+0.1	+\$ 79	+\$ 84	+\$ 69	+\$ 87
17	QRFJ279	-	+5.2	+47	+82	+117	+101	+14	+1.8	-	+66	+3.8	-1.6	-1.7	+1.5	+0.5	+\$ 99	+\$ 100	+\$ 92	+\$ 105
18	QRFJ314	-0.4	+6.8	+45	+78	+101	+90	+13	+0.6	-	+60	+4.9	-2.1	-2.5	+1.6	+0.5	+\$ 68	+\$ 82	+\$ 56	+\$ 76
19	QRFJ318	-3.8	+5.4	+44	+73	+101	+100	+11	-0.8	-	+61	+7.9	-1.9	-2.7	+1.7	+0.6	+\$ 81	+\$ 89	+\$ 72	+\$ 89
20	QRFJ329	+1.2	+8.0	+46	+75	+100	+115	+10	0.0	+0.4	+61	+1.9	-2.5	-2.6	+0.7	+0.9	+\$ 49	+\$ 65	+\$ 39	+\$ 57
21	QRFJ352	+1.0	+8.3	+47	+81	+106	+112	+13	+0.5	-0.5	+63	+2.0	-2.0	-2.0	+0.7	+0.9	+\$ 54	+\$ 68	+\$ 46	+\$ 61
22	QRFJ354	-3.7	+7.4	+55	+101	+136	+130	+10	+2.2	+0.3	+81	+6.8	-0.8	-1.2	+1.9	0.0	+\$ 97	+\$ 100	+\$ 87	+\$ 105
23	QRFJ355	-4.2	+5.7	+49	+89	+113	+105	+10	+2.1	-1.1	+69	+5.6	+0.6	+0.6	+0.9	+0.4	+\$ 88	+\$ 97	+\$ 75	+\$ 97
24	QRFJ367	-1.6	+7.2	+40	+68	+93	+89	+4	+0.8	+0.3	+52	+4.3	-1.2	-1.4	+0.9	+1.2	+\$ 57	+\$ 68	+\$ 49	+\$ 64
25	QRFJ371	-2.5	+2.9	+40	+71	+98	+90	+11	+0.1	-	+56	+5.9	-2.9	-4.7	+2.3	+0.8	+\$ 87	+\$ 98	+\$ 82	+\$ 93
26	QRFJ375	+0.1	+6.6	+43	+71	+92	+99	+11	+1.3	-1.3	+58	+3.5	-2.6	-3.0	+1.3	+1.1	+\$ 64	+\$ 78	+\$ 59	+\$ 69
27	QRFJ439	-3.0	+3.5	+28	+53	+61	+50	+9	-0.2	+1.9	+38	+3.9	-0.7	-0.7	+0.7	+0.5	+\$ 45	+\$ 75	+\$ 21	+\$ 60
28	QRFJ379	-	+5.4	+39	+71	+81	+66	+15	+2.5	-	+54	+1.8	-1.5	-1.0	+0.6	+1.4	+\$ 74	+\$ 89	+\$ 68	+\$ 76
29	QRFJ380	-	+5.2	+45	+81	+98	+62	+15	+2.8	-	+57	-1.9	+0.7	+2.5	-1.8	+1.8	+\$ 82	+\$ 89	+\$ 73	+\$ 86
30	QRFJ381	+1.1	+7.3	+44	+76	+98	+102	+10	+0.8	-0.6	+59	+2.8	-1.3	-1.2	+0.7	+0.7	+\$ 62	+\$ 76	+\$ 50	+\$ 70
31	QRFJ387	-	+7.0	+45	+84	+108	+91	+13	+2.1	-	+60	-1.8	+0.6	+2.2	-1.3	+1.1	+\$ 79	+\$ 83	+\$ 69	+\$ 85
32	QRFJ447	-0.5	+7.3	+43	+72	+87	+83	+15	+3.1	-3.2	+54	+2.9	-2.4	-1.8	+1.0	+1.9	+\$ 77	+\$ 88	+\$ 79	+\$ 77
33	QRFJ451	+1.1	+8.6	+53	+93	+125	+142	+15	+1.8	+2.1	+76	+3.5	-4.3	-5.3	+2.1	+1.2	+\$ 72	+\$ 83	+\$ 75	+\$ 76
34	QRFJ450	+1.0	+7.9	+50	+89	+114	+129	+15	+2.1	+1.1	+72	+2.9	-4.0	-4.7	+2.0	+1.2	+\$ 69	+\$ 84	+\$ 70	+\$ 73
35	QRFJ393	-3.4	+4.9	+42	+75	+95	+82	+15	+0.8	-	+59	+5.4	-1.1	-0.9	+1.0	+1.0	+\$ 84	+\$ 94	+\$ 76	+\$ 90
36	QRFJ394	-0.5	+7.3	+46	+85	+115	+122	+10	+1.1	-0.8	+66	+0.6	-2.2	-1.3	+0.6	+0.6	+\$ 58	+\$ 67	+\$ 49	+\$ 65
37	QRFJ395	-0.1	+7.7	+48	+82	+113	+97	+9	+1.2	-	+63	+3.4	-1.1	-0.9	+0.8	+0.7	+\$ 71	+\$ 80	+\$ 59	+\$ 81
38	QRFJ397	-1.6	+7.3	+55	+101	+138	+124	+17	+0.5	-	+78	+4.4	-3.3	-4.0	+1.6	+1.1	+\$ 102	+\$ 102	+\$ 105	+\$ 105
39	QRFJ399	-0.2	+7.5	+55	+97	+125	+123	+12	+1.0	-2.1	+75	+1.5	-0.8	-0.4	+0.1	+0.6	+\$ 75	+\$ 82	+\$ 65	+\$ 82
Breed Avg. EBVs for 2013 Born Calves		-3.3	+4.4	+40	+74	+96	+86	+14	+1.6	-3.5	+54	+4.2	-0.1	-0.1	+0.3	+1.5	+99	+99	+99	+99





The below EBV's were generated from the July 2015 Angus Group Breedplan run. For updated EBV information and Accuracy% information go to [www.angusaustralia.com.au](http://www.angusaustralia.com.au)

Lot	IDENT	GL	BW	200D	400D	600D	MCS	Milk	SS	Days	CWT	EMA	Rib	Rump	RBV%	IMF%	Breed	Dom	Grain	Grass
40	QRFJ413	+1.5	+9.6	+47	+84	+109	+110	+9	+1.5	-0.8	+63	+1.9	-1.9	-1.0	+0.6	+0.8	+\$ 57	+\$ 69	+\$ 48	+\$ 64
41	QRFJ414	-	+6.1	+46	+85	+112	+106	+15	+2.9	-1.3	+67	+4.2	-1.9	-1.2	+1.3	+0.7	+\$ 90	+\$ 96	+\$ 84	+\$ 95
42	QRFJ416	-1.9	+6.3	+44	+81	+104	+93	+10	+0.7	-	+63	+5.2	-2.5	-2.9	+1.5	+1.1	+\$ 75	+\$ 89	+\$ 69	+\$ 82
43	QRFJ417	-	+4.7	+43	+78	+101	+81	+14	+3.3	-	+58	+6.7	+0.1	+0.5	+1.0	+0.9	+\$ 99	+\$ 104	+\$ 91	+\$ 105
44	QRFJ418	-2.7	+6.1	+50	+94	+141	+143	+7	+2.0	-	+73	+5.1	-3.3	-4.0	+2.5	+0.6	+\$ 117	+\$ 107	+\$ 122	+\$ 118
45	QRFJ420	-	+4.8	+37	+66	+82	+74	+13	+2.3	-	+50	+3.7	-1.5	-1.2	+1.5	+0.4	+\$ 63	+\$ 85	+\$ 45	+\$ 74
46	QRFJ423	-	+4.8	+42	+81	+95	+87	+13	+1.6	-	+62	+1.6	-1.6	-0.9	+0.2	+1.2	+\$ 70	+\$ 89	+\$ 60	+\$ 77
47	QRFJ427	-2.6	+4.3	+44	+82	+108	+93	+8	+0.9	-0.5	+62	+5.1	-1.9	-2.1	+1.5	+0.9	+\$ 99	+\$ 105	+\$ 95	+\$ 104
48	QRFJ430	-2.9	+4.6	+42	+80	+110	+100	+8	+1.4	-	+60	+4.1	-2.2	-2.6	+1.6	+0.7	+\$ 95	+\$ 99	+\$ 91	+\$ 100
49	QRFJ431	-4.0	+4.9	+45	+84	+110	+100	+17	+1.5	-2.5	+63	+2.7	-2.4	-2.3	+1.4	+1.1	+\$ 98	+\$ 102	+\$ 98	+\$ 100
50	QRFJ435	-3.7	+5.9	+46	+83	+109	+94	+13	+0.2	+0.2	+64	+5.3	-2.2	-2.0	+1.8	+0.4	+\$ 86	+\$ 96	+\$ 75	+\$ 94
51	QRFK2	-1.4	+7.1	+54	+94	+126	+119	+17	+1.9	-2.1	+75	+3.8	-1.6	-1.9	+1.1	+1.0	+\$ 90	+\$ 91	+\$ 87	+\$ 93
52	QRFK4	-7.0	+4.7	+43	+81	+116	+110	+13	+0.9	-	+65	+3.4	-3.0	-3.4	+2.0	+0.9	+\$ 104	+\$ 103	+\$ 106	+\$ 106
53	QRFK7	-6.1	+3.3	+37	+71	+96	+78	+15	-0.3	-	+56	+2.7	-2.8	-2.7	+0.9	+1.1	+\$ 83	+\$ 93	+\$ 77	+\$ 89
54	QRFK10	-8.5	+5.0	+48	+91	+121	+123	+11	+2.6	-	+70	+3.3	-0.9	-0.4	+1.0	+0.8	+\$ 112	+\$ 109	+\$ 111	+\$ 113
55	QRFK15	-2.1	+6.0	+45	+80	+107	-	+13	+0.2	-	+62	+3.5	-3.5	-4.0	+2.3	+0.6	+\$ 80	+\$ 90	+\$ 75	+\$ 85
56	QRFK17	-1.9	+7.3	+48	+87	+112	+126	+8	+1.2	-1.8	+67	+2.1	-2.1	-1.7	+1.3	+0.5	+\$ 76	+\$ 85	+\$ 69	+\$ 80
57	QRFK19	-5.2	+3.8	+39	+72	+93	+86	+8	+2.7	-	+52	+3.0	+0.3	+0.4	+0.6	+1.0	+\$ 90	+\$ 95	+\$ 83	+\$ 94
58	QRFK21	-4.7	+7.5	+43	+75	+101	+110	+10	-0.1	-	+61	+3.7	-3.0	-3.4	+1.6	+1.2	+\$ 77	+\$ 86	+\$ 76	+\$ 80
59	QRFK22	-3.5	+5.6	+46	+81	+108	+116	+10	+1.4	-	+60	+3.4	-2.4	-2.5	+2.0	+0.9	+\$ 94	+\$ 99	+\$ 93	+\$ 96
60	QRFK25	-2.6	+5.2	+42	+75	+102	+103	+3	+0.3	-	+58	+1.5	-2.6	-3.1	+1.3	+0.6	+\$ 74	+\$ 86	+\$ 67	+\$ 81
61	QRFK33	-3.2	+6.4	+45	+80	+102	+82	+13	+1.2	-	+58	+2.1	-1.0	-0.6	+0.5	+1.5	+\$ 90	+\$ 95	+\$ 88	+\$ 92
62	QRFK95	-1.9	+6.2	+37	+68	+88	+79	+8	-0.4	-	+50	+2.7	-2.1	-2.1	+0.7	+1.4	+\$ 64	+\$ 77	+\$ 58	+\$ 69
63	QRFK35	-0.7	+5.9	+46	+81	+113	+98	+11	+2.2	-1.4	+65	+2.2	-0.9	-1.1	+0.5	+0.4	+\$ 80	+\$ 84	+\$ 68	+\$ 88
64	QRFK36	+0.1	+7.6	+49	+88	+116	+126	+11	+0.4	-	+64	-0.1	-2.0	-1.2	+0.7	+0.5	+\$ 84	+\$ 90	+\$ 78	+\$ 88
65	QRFK37	-2.1	+6.9	+51	+94	+124	+122	+14	+1.3	-	+71	+3.6	-3.1	-3.0	+2.0	+0.8	+\$ 94	+\$ 97	+\$ 94	+\$ 96
66	QRFK39	-1.2	+8.1	+49	+85	+111	+102	+14	+2.5	+0.2	+66	+5.1	-2.7	-2.9	+2.2	+0.9	+\$ 75	+\$ 86	+\$ 70	+\$ 81
67	QRFK42	-4.0	+3.6	+41	+75	+104	+110	+6	+1.7	-	+59	+4.7	-1.5	-2.2	+1.5	+0.8	+\$ 100	+\$ 101	+\$ 99	+\$ 102
68	QRFK45	-0.9	+5.3	+41	+74	+103	+106	+7	-0.1	-	+60	+4.7	-2.6	-2.9	+1.6	+0.4	+\$ 80	+\$ 88	+\$ 72	+\$ 87
69	QRFK48	-0.1	+8.4	+45	+72	+100	+119	+9	+0.3	-	+59	+1.7	-1.8	-1.8	+0.7	+0.6	+\$ 51	+\$ 64	+\$ 40	+\$ 59
70	QRFK50	+0.8	+7.3	+55	+96	+134	+137	+11	+2.5	-2.0	+79	+3.3	-0.9	-0.1	+0.3	+0.6	+\$ 90	+\$ 86	+\$ 83	+\$ 95
71	QRFK51	-2.0	+4.8	+39	+71	+94	+90	+10	+1.8	-	+54	+3.0	-2.5	-2.6	+1.0	+1.5	+\$ 83	+\$ 92	+\$ 82	+\$ 86
72	QRFK52	-0.4	+7.2	+50	+86	+112	+124	+9	+0.8	-	+67	+1.2	-2.0	-2.3	+0.8	+0.8	+\$ 65	+\$ 77	+\$ 59	+\$ 71
73	QRFK53	+0.3	+8.4	+49	+88	+123	+141	+14	+0.7	-	+69	+0.6	-1.9	-1.6	-0.1	+1.6	+\$ 72	+\$ 73	+\$ 74	+\$ 74
74	QRFK55	+2.4	+7.0	+44	+77	+102	+83	+14	+1.4	-	+57	+2.1	-1.3	-0.7	+0.1	+1.5	+\$ 79	+\$ 85	+\$ 75	+\$ 83
75	QRFK57	-4.2	+5.2	+49	+90	+122	+113	+10	+2.4	-	+69	+5.3	-2.3	-2.9	+2.1	+0.9	+\$ 114	+\$ 111	+\$ 117	+\$ 114
76	QRFK61	-3.4	+4.9	+46	+87	+117	+109	+8	+1.8	-	+67	+6.9	-2.8	-3.5	+2.9	+0.4	+\$ 108	+\$ 111	+\$ 106	+\$ 111
77	QRFK63	-	+9.4	+52	+91	+127	+127	+8	+1.4	-	+70	+5.4	-4.7	-6.1	+3.2	+1.2	+\$ 80	+\$ 83	+\$ 88	+\$ 80
78	QRFK64	-2.7	+7.4	+53	+96	+133	+128	+4	+1.8	-	+74	+7.4	-1.9	-2.3	+2.5	-0.1	+\$ 108	+\$ 105	+\$ 104	+\$ 113
79	QRFK100	-1.9	+4.7	+39	+67	+94	+84	+16	+0.9	+1.6	+55	+2.8	-2.7	-3.2	+1.5	+0.8	+\$ 67	+\$ 81	+\$ 56	+\$ 76
80	QRFK101	-3.5	+5.0	+44	+79	+112	+112	+7	+0.6	-	+62	+4.8	-2.4	-3.1	+1.9	+0.6	+\$ 94	+\$ 97	+\$ 91	+\$ 99
Breed Avg. EBVs for 2013 Born Calves		-3.3	+4.4	+40	+74	+96	+86	+14	+1.6	-3.5	+54	+4.2	-0.1	-0.1	+0.3	+1.5	+99	+99	+99	+99

The below EBV's were generated from the July 2015 Angus Group Breedplan run. For updated EBV information and Accuracy% information go to [www.angusaustralia.com.au](http://www.angusaustralia.com.au)

Lot	IDENT	GL	BW	200D	400D	600D	MCS	Milk	SS	Days	CWT	EMA	Rib	Rump	RBY%	IMF%	Breed	Dom	Grain	Grass
81	QRFK65	-1.8	+6.0	+51	+90	+122	+108	+17	+0.4	-	+69	+5.3	-0.5	-0.8	+0.8	+0.8	+\$ 98	+\$ 98	+\$ 91	+\$ 103
82	QRFK103	-3.0	+5.5	+45	+79	+117	+127	+7	+1.2	-1.1	+63	+7.5	-2.1	-3.0	+2.7	0.0	+\$ 101	+\$ 99	+\$ 96	+\$ 105
83	QRFK66	-0.8	+7.8	+52	+93	+125	+129	+14	+1.5	-0.8	+75	+3.7	-3.0	-3.4	+1.6	+1.0	+\$ 83	+\$ 87	+\$ 84	+\$ 86
84	QRFK104	-2.4	+6.6	+38	+67	+89	+91	+6	-0.7	-	+51	+3.3	-2.4	-2.5	+0.8	+1.2	+\$ 60	+\$ 75	+\$ 53	+\$ 67
85	QRFK106	+0.2	+8.0	+51	+87	+115	+119	+12	+0.8	-0.2	+68	+2.1	-2.3	-2.9	+1.0	+1.1	+\$ 70	+\$ 80	+\$ 66	+\$ 75
86	QRFK67	-0.1	+8.5	+50	+86	+116	+124	+6	+1.0	-	+68	+3.8	-2.9	-3.6	+1.7	+1.0	+\$ 73	+\$ 79	+\$ 73	+\$ 76
87	QRFK68	+0.8	+6.0	+43	+75	+97	+76	+13	+0.5	-	+56	+2.2	-1.2	-0.9	+0.3	+0.9	+\$ 73	+\$ 84	+\$ 62	+\$ 81
88	QRFK69	-0.1	+5.3	+47	+83	+101	+90	+15	+0.9	-	+62	+3.6	+0.3	-0.1	-0.1	+1.1	+\$ 72	+\$ 86	+\$ 60	+\$ 80
89	QRFK70	-2.7	+5.9	+48	+88	+120	+119	+6	+1.3	-0.8	+64	+6.2	-2.6	-3.5	+2.5	+0.7	+\$ 108	+\$ 108	+\$ 110	+\$ 110
90	QRFK71	-	+6.7	+47	+84	+115	+114	+14	+0.9	-	+69	+4.3	-4.0	-5.1	+2.2	+0.9	+\$ 71	+\$ 82	+\$ 68	+\$ 77
91	QRFK108	0.0	+6.4	+43	+78	+99	+79	+14	+4.1	-	+55	-0.9	+0.9	+2.7	-1.2	+1.8	+\$ 86	+\$ 88	+\$ 83	+\$ 88
92	QRFK109	-	+8.6	+42	+76	+104	+112	+6	+0.3	-	+58	+3.9	-3.6	-3.4	+1.4	+1.1	+\$ 61	+\$ 72	+\$ 58	+\$ 66
93	QRFK77	+1.1	+8.5	+46	+86	+114	+114	+10	+0.7	+3.6	+68	+5.7	-4.1	-5.2	+2.5	+0.8	+\$ 55	+\$ 72	+\$ 50	+\$ 63
94	QRFK78	-3.4	+4.2	+42	+79	+99	+78	+18	+2.8	-5.9	+53	+1.3	+1.4	+2.7	-0.6	+1.3	+\$ 99	+\$ 99	+\$ 93	+\$ 101
95	QRFK114	-	+5.3	+41	+75	+101	+98	+15	+2.1	-0.7	+58	+1.2	-1.9	-1.5	+0.2	+1.8	+\$ 83	+\$ 89	+\$ 84	+\$ 86
96	QRFK80	-3.0	+4.6	+44	+83	+109	+91	+7	+0.5	-	+61	+3.8	-1.2	-1.8	+1.3	+0.8	+\$ 100	+\$ 104	+\$ 95	+\$ 104
97	QRFK119	+1.5	+6.8	+46	+75	+101	+102	+16	+1.0	-0.8	+55	+2.5	-0.3	+0.2	-0.2	+0.9	+\$ 60	+\$ 71	+\$ 45	+\$ 69
98	QRFK121	-0.9	+6.9	+44	+80	+101	+93	+13	+3.3	-1.7	+61	+0.7	-1.8	-1.2	+0.6	+1.5	+\$ 78	+\$ 88	+\$ 76	+\$ 81
99	QRFK81	-1.2	+6.4	+56	+102	+134	+127	+18	+1.4	-0.1	+79	+5.4	-2.9	-3.6	+1.9	+1.0	+\$ 101	+\$ 104	+\$ 102	+\$ 104
100	QRFK132	+1.7	+7.1	+47	+79	+107	+107	+16	+1.9	-0.9	+58	+2.8	-0.8	-0.3	+0.1	+0.9	+\$ 66	+\$ 75	+\$ 55	+\$ 74
101	QRFK133	-3.1	+5.9	+48	+86	+117	+104	+16	+0.6	-1.5	+64	+3.8	-3.2	-3.4	+2.0	+1.0	+\$102	+\$104	+\$104	+\$104
102	QRFK135	-1.1	+7.9	+56	+106	+144	-	+12	+3.3	-	+82	+6.0	-2.0	-1.5	+1.6	+0.6	+\$ 107	+\$ 104	+\$ 106	+\$ 112
Breed Avg. EBVs for 2013 Born Calves		-3.3	+4.4	+40	+74	+96	+86	+14	+1.6	-3.5	+54	+4.2	-0.1	-0.1	+0.3	+1.5	+99	+99	+99	+99

## The low birth weight obsession –

*A pullet lays small eggs not because she was mated to a low egg weight rooster but because it is nature's way of dealing with early reproduction – Think about it!!!*

*.....*  
*The birthweight of a calf at 6% bodyweight from a 500kg cow is 30 kilos.*

*The birthweight of a calf at 6% bodyweight from a 750kg cow is 45 kilos.*

*Relative to the size of the cow the calves came out of there is no difference yet instantly people assume that the heavier calf will cause calving trouble. Isn't it time the industry put less emphasis on actual birthweight and more on the actual shape of the calf .... maybe even the shape of the cow that the calf came out of – Think about it!!!*

*We refused to follow the mainstream Angus trend because we were not prepared to sacrifice those things we believed important – genetic diversity, real growth and yield, temperament, structure and fertility.*

*As a result, today we have a herd of cattle that are unique in genetic make-up and type – cattle that we believe will maximise the dollar return to the commercial cattleman for a wide range of quality market options.” Raff Angus*





## Management Group 1 ~ Lots 1 – 2

These first two lots have been used within our breeding program over several joining periods. Both sires have a number of calves on the ground. Semen has been collected from both lots for Raff Angus within herd use only.

On sale day an updated weight, frame, scrotal & ADG supplementary sheet along with a 'quick list' of all scanning data will be available following their final weights which will be taken one week prior to sale day. This will be accessible within our SALES page from 1st August at [www.raffangus.com.au](http://www.raffangus.com.au)

### Health Treatments

These bulls have received the following vaccinations.  
**7 in 1, Botulism {3 year}, 3 Day Sickness.**

### 1 RAFF HAWKEYE H451 (AI) (ET) 20/11/2012

N BAR PRIME TIME D806  
 GARDENS PRIME STAR  
 GREEN GARDEN JILT C242 S1  
**Sire: USA16717557 ONEILLS PRIME STAR 80**  
 ONEILLS EXPEDITION  
 ONEILLS ERALINE 234  
 ONEILLS ERALINE 231  
 TC STOCKMAN 2164  
 RAFF ULTIMATE U27 (AI) (ET)  
 RAFF BURNETTE M51  
**Dam: QRFE12 RAFF DORIS E12 (AI)**  
 SUMMITCREST SCOTCH CAP OB45  
 RAFF DORIS X169 (AI) (ET)  
 RAFF DORIS S128 (AI) (ET)

*This Prime Star son has outstanding breeding potential. Used in more than the one joining season and already with a number of calves on the ground H451 is proving that the power of a pedigree surpasses individual looks. All his progeny have big ears, plenty of length and style with profile and eye appeal. His full sister was awarded the Intermediate Champion Heifer at the 2014 National Roundup, a further two sisters have sold to studs in QLD and SA whilst a Distinction half brother sold to \$16,000 at last years bull sale.*



Raff Blackbird E305 – Dam of Lot 2 and feature Lot 3.

July 2015 Angus Australia BREEDPLAN											
	Calving Ease Dir (%)	Calving Ease Dtrs (%)	Gest Length (days)	Birth Wt (kg)	200 D Wt (kg)	400 D Wt (kg)	600 D Wt (kg)	Mat Cow Wt (kg)	Milk (kg)	Scrotal Size (cm)	Days to Calving (Days)
EBV	-4.9	-0.1	-2.4	9.6	53	92	128	117	14	3	-0.5
ACC	55%	36%	71%	76%	71%	73%	76%	72%	59%	77%	35%
Carcass Weight (kg)	Eye Muscle Area (cm2)	Rib Fat (mm)	Rump Fat (mm)	Retail Beef Yield (%)	IMF (%)						
72	0.9	-1.1	0.7	0	1.5						
63%	60%	63%	61%	52%	53%						

Purchaser..... \$.....

### 2 RAFF HAMSTER H442 (AI) (ET) 9/11/2012

N BAR PRIME TIME D806  
 GARDENS PRIME STAR  
 GREEN GARDEN JILT C242 S1  
**Sire: USA16717557 ONEILLS PRIME STAR 80**  
 ONEILLS EXPEDITION  
 ONEILLS ERALINE 234  
 ONEILLS ERALINE 231  
 G T EXPO  
 SHADY BROOK PRIME 251F  
 V D A R LUCY 626  
**Dam: QRFE305 RAFF BLACKBIRD E305 (AI) (ET)**  
 S V F BANDOLIER  
 HOFF BLACKBIRD 594 5217 (ET)  
 HOFF BOSS LADY S C 3V9

*Stud sire potential. This is a bull from a highly proven maternal lineage as his dam produced the following feature lot Raff Hercules H411 along with a full sister to him that sold for \$17,000 when just a young heifer. Hamster has some outstanding full sisters to himself also - they are now in production with superb udder profile and attachment and all of excellent temperament. This lot will add softness, extra carcass quality without weight loss and improve temperament. Semen has been collected for Raff Angus within herd use only.*



Raff Hamster H442 – Lot 2.

July 2015 Angus Australia BREEDPLAN											
	Calving Ease Dir (%)	Calving Ease Dtrs (%)	Gest Length (days)	Birth Wt (kg)	200 D Wt (kg)	400 D Wt (kg)	600 D Wt (kg)	Mat Cow Wt (kg)	Milk (kg)	Scrotal Size (cm)	Days to Calving (Days)
EBV	0.1	1.8	-4.7	6.5	51	89	114	85	12	4	--
ACC	54%	33%	67%	76%	71%	72%	75%	72%	59%	76%	
Carcass Weight (kg)	Eye Muscle Area (cm2)	Rib Fat (mm)	Rump Fat (mm)	Retail Beef Yield (%)	IMF (%)						
66	4.4	0.3	0.7	0.6	1.8						
62%	58%	61%	59%	49%	51%						

Purchaser..... \$.....



## Feature lot – Raff Hercules H4 I I



Raff Blackbird  
E305 - dam of  
Hercules



Raff Empire E269  
- sire of Hercules



Hoff Blackbird  
5217 - grandam  
of Hercules



J&C Appeal A10  
- grandsire of  
Hercules



Raff Blackbird G306 - full sister  
to Hercules pictured at 7 months  
when sold at auction for \$17,000



Raff Blackbird D349  
the half-sister to the  
dam of Hercules.  
Supreme Champion  
Inter-breed Female  
2012 Brisbane Royal  
Show.



Raff Blackbird H4 - three quarter  
sister to Hercules. At 23 months  
she weighed 766kg.



Raff Empire E269 - Supreme Beef  
Exhibit of the Show 11 times  
including Sydney, Melbourne and  
Rockhampton.

Raff Empire H385  
- three quarter  
brother selling  
for \$32,000 at 13  
months weighing  
608kg.



Raff Empire E269 ~ 2011 Brisbane  
Royal Show when 23 months  
weighing 1150kg.







# RAFF HERCULES H411 (AI) (ET)

13/09/2012

VERMILION DATELINE 7078  
 J & C APPEAL A10 (AI)  
 J & C MISS CHEYENNE W3 (AI) (ET)  
**Sire: QRFE269 RAFF EMPIRE E269**  
 S A F 598 BANDO 5175  
 RAFF DORIS A55 (AI)  
 RAFF DORIS Y70 (AI) (ET)  
 G T EXPO  
 SHADY BROOK PRIME 251F  
 V D A R LUCY 626  
**Dam: QRFE305 RAFF BLACKBIRD E305 (AI) (ET)**  
 S V F BANDOLIER  
 HOFF BLACKBIRD 594 5217 (ET)  
 HOFF BOSS LADY S C 3V9

*Feature lot. Stud sire potential. Hercules was the Grand Champion Angus Bull and 3rd placing Interbred Champion Bull at this years Beef Australia event in Rockhampton where he recorded an EMA measurement of 145sq cm whilst weighing 1274 kg's. It is not very often we offer sires of this calibre but with our planned directional change and with plenty of his semen in the tank he sells. As a yearling he was put in collection for international semen sales - he now has calves in the United Kingdom. His dam resulted from an embryo imported from the United States after the purchase of Hoff Blackbird 5217 at the famous Hoff Scotch Cap dispersion sale. The wording 'outcross' is very loosely used within the Angus breed but, as with most of our genetics, Hercules must be considered 'outcross' or at the least genetically different to the mainstream. His first calves were born here in March. They are slippery at birth and grow fast with general smoothness and good fronts. Raff Hercules H411 sells with 75% ownership and 100% Domestic semen interest rights with full possession. Raff Angus retains 25% ownership with exclusive International semen rights - no further call is required on the bull for semen collection.*



July 2015 Angus Australia BREEDPLAN											
	Calving Ease Dir (%)	Calving Ease Dtrs (%)	Gest Length (days)	Birth Wt (kg)	200 D Wt (kg)	400 D Wt (kg)	600 D Wt (kg)	Mat Cow Wt (kg)	Milk (kg)	Scrotal Size (cm)	Days to Calving (Days)
EBV	-3.1	-2.1	-2	7.1	60	102	132	125	12	3	--
ACC	58%	41%	69%	77%	72%	73%	77%	73%	60%	78%	
	Carcass Weight (kg)	Eye Muscle Area (cm2)	Rib Fat (mm)	Rump Fat (mm)	Retail Beef Yield (%)	IMF (%)					
	78	6.4	-1.6	-2	1.3	0.8					
	64%	60%	63%	63%	53%	54%					

Purchaser..... \$.....



## Management Group 2 ~ Lots 3 - 9

The following seven lots were all shown at the 2015 Beef Australia event held in May. Usually we would be keeping a number of these sires but due to our directional change they are offered for sale. Semen has been collected from lots 3, 6, 7 & 9 for Raff Angus within herd use only with Raff Angus also retaining 100% International semen marketing rights on Lot 3 - Raff Hercules H411.

On sale day an updated weight, frame, scrotal & ADG supplementary sheet along with a 'quick list' of all scanning data will be available following their final weights which will be taken one week prior to sale day. This will be accessible within our SALES page from 1st August at [www.raffangus.com.au](http://www.raffangus.com.au)

### Health Treatments

These bulls have received the following vaccinations.

**7 in 1, Botulism {3 year}, 3 Day Sickness & Red Water {3 germ}.**

(However please note that **Lot 3** and **Lot 9** have not received a Red Water Vaccination)





### RAFF HULK H420 (AI) (ET)

17/09/2012

CONNEALY TIMELINE  
 CONNEALY DANNY BOY  
 ENERGY OF CONANGA 4851

Sire: **QRFD210 RAFF DANNY BOY D210 (AI) (ET)**  
 HOFF WESTWIND S C 070  
 HOFF MORIAH S C 635 (ET)  
 HOFF MISS SUNSHINE S C 9262  
 S V F HI ROAD  
 RACOVOLIS HI ROAD V16 (AI) (ET)  
 ST. PAULS JET'S PAGENT P14 (AI) (ET)

Dam: **QRFY69 RAFF BURNETTE Y69**  
 TC STOCKMAN 2164  
 RAFF BURNETTE U108 (AI) (ET)  
 RAFF BURNETTE M51

*Stud sire potential. Hulk is a wide based beef bull full of red meat. His maternal cow family is undoubtedly one of our best having dominated for consistently producing high quality animals since establishment from the first Burnette foundation female purchased in 1965. His sire was the \$21,000 high selling 2009 lot - at that same sale his brother Raff Danny Boy D207 sold for \$19,000. Hulk was exhibited at Beef Australia where he weighed 1162 kg's at 30 months with a 138sq cm Eye Muscle Area. He will add bone and muscle with carcasses of high yielding potential.*

#### July 2015 Angus Australia BREEDPLAN

Angus	Calving Ease Dir (%)	Calving Ease Dtrs (%)	Gest Length (days)	Birth Wt (kg)	200 D Wt (kg)	400 D Wt (kg)	600 D Wt (kg)	Mat Cow Wt (kg)	Milk (kg)	Scrotal Size (cm)	Days to Calving (Days)
EBV	-8.9	-0.1	-0.4	7.7	50	93	127	152	2	0.2	1.8
ACC	56%	39%	67%	75%	70%	72%	72%	71%	62%	77%	37%

Carcass Weight (kg)	Eye Muscle Area (cm2)	Rib Fat (mm)	Rump Fat (mm)	Retail Beef Yield (%)	IMF (%)
73	4.6	-6.5	-7.5	2.4	0.7
62%	60%	63%	62%	53%	53%



Lot 7 RAFF HULK H420

Purchaser..... \$.....



### RAFF JACKO J30 (AI) (ET)

26/02/2013

VERMILION DATELINE 7078  
 J & C APPEAL A10 (AI)  
 J & C MISS CHEYENNE W3 (AI) (ET)

Sire: **QRFE269 RAFF EMPIRE E269**  
 S A F 598 BANDO 5175  
 RAFF DORIS A55 (AI)  
 RAFF DORIS Y70 (AI) (ET)  
 A A R NEW TREND  
 V D A R NEW TREND 315  
 V D A R LUCY 704

Dam: **NFJS182 FORRES BURNETTE S182 (AI) (ET)**  
 Q A S TRAVELER 23-4  
 FORRES BURNETTE M4 (AI)  
 FORRES BURNETTE J220+89 (AI)

*Stud sire potential. Sometimes you need to take one step back, with relation to his pedigree, to allow you to take two steps forward. His dam is still active and ideally sound as a now rising 18 year old matron. We purchased her at the first Forres dispersion sale at Dungog as her pedigree line was one that we wanted to reintroduce back after the almost complete Forres herd sale of ours in 1990. Jacko is docile in nature and an easy care type. Their is loads of performance and longevity within his pedigree - he should not be overlooked.*

#### July 2015 Angus Australia BREEDPLAN

Angus	Calving Ease Dir (%)	Calving Ease Dtrs (%)	Gest Length (days)	Birth Wt (kg)	200 D Wt (kg)	400 D Wt (kg)	600 D Wt (kg)	Mat Cow Wt (kg)	Milk (kg)	Scrotal Size (cm)	Days to Calving (Days)
EBV	-3.1	-3.6	-1.5	7.8	52	92	135	117	16	1.7	-3
ACC	51%	45%	62%	75%	70%	71%	74%	67%	56%	73%	43%

Carcass Weight (kg)	Eye Muscle Area (cm2)	Rib Fat (mm)	Rump Fat (mm)	Retail Beef Yield (%)	IMF (%)
71	4.4	0	0.2	0.4	0.8
60%	60%	60%	61%	55%	55%



Lot 8 RAFF JACKO J30

Purchaser..... \$.....



### RAFF JUMBUCK J125

31/03/2013

VERMILION DATELINE 7078  
 J & C APPEAL A10 (AI)  
 J & C MISS CHEYENNE W3 (AI) (ET)

Sire: **QRFE269 RAFF EMPIRE E269**  
 S A F 598 BANDO 5175  
 RAFF DORIS A55 (AI)  
 RAFF DORIS Y70 (AI) (ET)  
 SUMMITCREST SCOTCH CAP 0B45  
 BANQUET VENZO V84 (AI) (ET)  
 BANQUET KIWI DREAM (AI)

Dam: **QRFY68 RAFF BURNETTE Y68 (AI) (ET)**  
 V D A R NEW TREND 315  
 RAFF BURNETTE M51  
 FORRES BURNETTE K33+90 (AI)

*Stud sire potential. Raff Jumbuck J125 is a super mobile, loose skinned individual who has always had extra eye appeal. When shown at Beef Australia in May he weighed just under a 1000 kg's at 24 months. His dams pedigree is closely related to lot 4. His 2nd dam, Raff Burnette M51, was incredibly fertile raising 12 calves naturally including three sets of twins and two embryo flushes resulting in 10 calves - all within a 391 day calving interval. Their is so much to like about this lot. Semen has been collected for Raff Angus within herd use only.*

#### July 2015 Angus Australia BREEDPLAN

Angus	Calving Ease Dir (%)	Calving Ease Dtrs (%)	Gest Length (days)	Birth Wt (kg)	200 D Wt (kg)	400 D Wt (kg)	600 D Wt (kg)	Mat Cow Wt (kg)	Milk (kg)	Scrotal Size (cm)	Days to Calving (Days)
EBV	-4.1	-2	-0.8	7.2	52	95	136	131	14	1.6	-0.3
ACC	50%	42%	61%	75%	71%	72%	74%	68%	55%	73%	40%

Carcass Weight (kg)	Eye Muscle Area (cm2)	Rib Fat (mm)	Rump Fat (mm)	Retail Beef Yield (%)	IMF (%)
71	4	-1.3	-0.6	0.5	1.1
60%	60%	60%	61%	55%	54%



Lot 9 RAFF JUMBUCK J125

Purchaser..... \$.....







### RAFF JACKPOT J448 (AI) (ET)

9/08/2013

VERMILION DATELINE 7078  
 J & C APPEAL A10 (AI)  
 J & C MISS CHEYENNE W3 (AI) (ET)  
**Sire: QRFE269 RAFF EMPIRE E269**  
 S A F 598 BANDO 5175  
 RAFF DORIS A55 (AI)  
 RAFF DORIS Y70 (AI) (ET)  
 CIRCLE A ADVENTURE 0124  
 ONEILLS EXPEDITION  
 ONEILLS DELIA 715  
**Dam: QRFE267 RAFF BLACKBIRD E267 (AI) (ET)**  
 S V F BANDOLIER  
 HOFF BLACKBIRD 594 5217 (ET)  
 HOFF BOSS LADY S C 3V9

*Stud sire potential. Raff Jackpot J448 is an absolute standout. At 22 months his raw data was 934kg's, 1.33kg daily gain, 38.5cm scrotal, 13/8mm fat, 117sq cm EMA, 6.1% IMF. He has had full genetic brothers top previous sales with his dam, and numerous flush sisters, being promoted by us as the most potent breeding females ever produced in our fifty years of breeding Angus seedstock. Jackpot has the potential to fast track the breeds genetic advancement and ... improve genetic diversity. We are keeping a genetic brother, Raff Kingdom K76, who weighed 846kg's at just 14.8 months to be gaining 1.77kg/day. Another full brother sells as lot 8 along with genetic brothers at lots 38 & 81. Semen has been collected for Raff Angus within herd use only.*

#### July 2015 Angus Australia BREEDPLAN

Angus	Calving Ease Dir (%)	Calving Ease Dtrs (%)	Gest Length (days)	Birth Wt (kg)	200 D Wt (kg)	400 D Wt (kg)	600 D Wt (kg)	Mat Cow Wt (kg)	Milk (kg)	Scrotal Size (cm)	Days to Calving (Days)
EBV	-3.8	-3.2	-2	8.1	59	107	155	140	17	0.7	--
ACC	49%	39%	58%	74%	69%	70%	72%	65%	49%	71%	
Carcass Weight (kg)	Eye Muscle Area (cm2)		Rib Fat (mm)	Rump Fat (mm)	Retail Beef Yield (%)		IMF (%)				
81	3		-0.9	-0.7	0.4		0.8				
58%	58%		58%	59%	53%		52%				

Purchaser..... \$.....



Lot 7 RAFF JACKPOT J448



### RAFF JUMBO J445 (AI) (ET)

8/08/2013

VERMILION DATELINE 7078  
 J & C APPEAL A10 (AI)  
 J & C MISS CHEYENNE W3 (AI) (ET)  
**Sire: QRFE269 RAFF EMPIRE E269**  
 S A F 598 BANDO 5175  
 RAFF DORIS A55 (AI)  
 RAFF DORIS Y70 (AI) (ET)  
 CIRCLE A ADVENTURE 0124  
 ONEILLS EXPEDITION  
 ONEILLS DELIA 715  
**Dam: QRFE267 RAFF BLACKBIRD E267 (AI) (ET)**  
 S V F BANDOLIER  
 HOFF BLACKBIRD 594 5217 (ET)  
 HOFF BOSS LADY S C 3V9

*Stud sire potential. Full brother to the previous lot and genetic brothers at lots 38 & 81. Raff Jumbo J445 is another outstanding sire that has shown a little more moderation and softness to his high performance brother at lot 7. He is super docile, tight sheathed with as complete a body of beef as you could want. At 22 months his raw data was 898kg's, 1.28kg daily gain, 36.5cm scrotal, 13/11mm fat, 123sq cm EMA, 7.0% IMF. We have numerous sisters to these genetics at King Island - all are absolutely magnificent.*

#### July 2015 Angus Australia BREEDPLAN

Angus	Calving Ease Dir (%)	Calving Ease Dtrs (%)	Gest Length (days)	Birth Wt (kg)	200 D Wt (kg)	400 D Wt (kg)	600 D Wt (kg)	Mat Cow Wt (kg)	Milk (kg)	Scrotal Size (cm)	Days to Calving (Days)
EBV	-3.3	-3	-2.1	7.3	57	101	145	129	17	0.3	--
ACC	49%	39%	58%	74%	69%	70%	72%	65%	49%	71%	
Carcass Weight (kg)	Eye Muscle Area (cm2)		Rib Fat (mm)	Rump Fat (mm)	Retail Beef Yield (%)		IMF (%)				
75	3.1		0	-0.2	0.4		0.9				
58%	58%		58%	59%	53%		52%				

Purchaser..... \$.....



Lot 8 RAFF JUMBO J445



### RAFF KNIGHTRIDER K16

18/02/2014

CONNEALY TIMELINE  
 CONNEALY DANNY BOY  
 ENERGY OF CONANGA 4851  
**Sire: QRFD197 RAFF DISTINCTION D197 (AI) (ET)**  
 HOFF WESTWIND S C 070  
 HOFF MORIAH S C 635 (ET)  
 HOFF MISS SUNSHINE S C 9262  
 S V F BANDOLIER  
 S A V BANDOLIER 1916  
 BOYD FOREVER LADY 7122  
**Dam: QRFC109 RAFF DORIS C109 (AI)**  
 HOFF LIMITED EDITION S C 594  
 RAFF DORIS A127 (AI) (ET)  
 FORRES DORIS H78+88 (AI)

*Stud sire potential. This lot must be regarded as a real beef bull regardless of what breed you choose to have. We have always tried to breed Angus cattle with extra growth, weight for age and winding potential comparable to that of a European yet retain all the fertility, maternal and high quality carcass attributes that the Angus breed is renown for. At 15 1/2 months his raw data was 774kg's, 1.54kg daily gain, 40cm scrotal, 10/6mm fat, 120sq cm EMA, 5.6% IMF. His sire is the thickest set, widest hip to pin bull we have ever introduced into our program. Semen has been collected for Raff Angus within herd use only.*

#### July 2015 Angus Australia BREEDPLAN

Angus	Calving Ease Dir (%)	Calving Ease Dtrs (%)	Gest Length (days)	Birth Wt (kg)	200 D Wt (kg)	400 D Wt (kg)	600 D Wt (kg)	Mat Cow Wt (kg)	Milk (kg)	Scrotal Size (cm)	Days to Calving (Days)
EBV	0.8	1.8	-2.9	4.6	50	94	125	100	13	1.7	--
ACC	45%	35%	59%	73%	68%	67%	66%	63%	51%	66%	
Carcass Weight (kg)	Eye Muscle Area (cm2)		Rib Fat (mm)	Rump Fat (mm)	Retail Beef Yield (%)		IMF (%)				
74	8.6		-3.7	-5.4	3.4		0.5				
56%	54%		55%	56%	50%		49%				

Purchaser..... \$.....



Lot 9 RAFF KNIGHTRIDER K16



## Management Group 3 ~ Lots 10 – 13

Three of these bulls were used in natural service last year with lot 11 being kept earlier as a backup sire. Semen has been collected from Lot 10 for Raff Angus within herd use only.

On sale day an updated weight, frame, scrotal & ADG supplementary sheet along with a 'quick list' of all scanning data will be available following their final weights which will be taken one week prior to sale day. This will be accessible within our SALES page from 1st August at [www.raffangus.com.au](http://www.raffangus.com.au)

### Health Treatments

These bulls have received the following vaccinations.

**Red Water {3 germ blood}, Botulism {3 year}, 3 Day Sickness, 7 in 1**

**10 RAFF JUSTICE J9 20/02/2013**

CONNEALY TIMELINE  
CONNEALY DANNY BOY  
ENERGY OF CONANGA 4851

Sire: QRFD197 RAFF DISTINCTION D197 (AI) (ET)  
HOFF WESTWIND S C 070  
HOFF MORIAH S C 635 (ET)  
HOFF MISS SUNSHINE S C 9262  
HOFF CHARGER S C 242  
HOFF LIMITED EDITION S C 594  
HOFF BOSS LADY S C 3V9

Dam: QRFC164 RAFF BURNETTE C164 (AI)  
V D A R NEW TREND 315  
FORRES BURNETTE V4 (AI) (ET)  
FORRES BURNETTE P5

*Used stud sire. Justice has always maintained body condition well and gained weight with absolute ease. He has tremendous bone and capacity, is strong headed with big ears and muzzle strength along with extra width across his topline and strength of spine. Like his father his hip to pin set is incredible. We have used Justice on heifers without any problems - his calves to date are averaging around 34 kilos. For seedstock or commercial programs he must be considered. He currently weighs 1100 kilograms.*

July 2015 Angus Australia BREEDPLAN											
Angus	Calving Ease Dir (%)	Calving Ease Dtrs (%)	Gest Length (days)	Birth Wt (kg)	200 D Wt (kg)	400 D Wt (kg)	600 D Wt (kg)	Mat Cow Wt (kg)	Milk (kg)	Scrotal Size (cm)	Days to Calving (Days)
EBV	0.4	0.5	-4.3	4.8	46	91	119	98	10	0.9	1.7
ACC	47%	38%	60%	74%	69%	70%	73%	67%	52%	73%	38%
Carcass Weight (kg)	Eye Muscle Area (cm2)		Rib Fat (mm)	Rump Fat (mm)	Retail Beef Yield (%)		IMF (%)				
67	7.9		-2.7	-3.6	2.6		0.6				
59%	59%		59%	60%	54%		52%				

Purchaser..... \$.....

**11 RAFF PRIME STAR J11 (AI) (ET) 23/02/2013**

N BAR PRIME TIME D806  
GARDENS PRIME STAR  
GREEN GARDEN JILT C242 S1

Sire: USA16717557 ONEILLS PRIME STAR 80  
ONEILLS EXPEDITION  
ONEILLS ERALINE 234  
ONEILLS ERALINE 231  
SCOTCH CAP  
SUMMITCREST SCOTCH CAP OB45  
SUMMITCREST HEIRESS OT09

Dam: NDPV12 BULLIAC DORIS V12 (AI) (ET)  
V D A R NEW TREND 315  
FORRES DORIS N64 (AI)  
FORRES DORIS F36. (AI)

*J11 is a long bodied bull full of maternal merit whose progeny will suit either replacement heifers or give you the option to take steers through to heavy bullocks. His sire has bred extremely well for us allowing extreme carcass to be blended with extra growth and weight for age - those traits that we have put major emphasis on for now fifty years. This bull has one full sister in production having calved in March giving a heifer sired by the previous lot.*

July 2015 Angus Australia BREEDPLAN											
Angus	Calving Ease Dir (%)	Calving Ease Dtrs (%)	Gest Length (days)	Birth Wt (kg)	200 D Wt (kg)	400 D Wt (kg)	600 D Wt (kg)	Mat Cow Wt (kg)	Milk (kg)	Scrotal Size (cm)	Days to Calving (Days)
EBV	-0.7	0	-3.7	7.5	44	75	99	88	15	2.8	-3.9
ACC	46%	36%	61%	74%	68%	69%	71%	64%	53%	72%	37%
Carcass Weight (kg)	Eye Muscle Area (cm2)		Rib Fat (mm)	Rump Fat (mm)	Retail Beef Yield (%)		IMF (%)				
54	0.8		-1.3	-0.1	-0.1		2.5				
58%	57%		57%	57%	52%		50%				

Purchaser..... \$.....

**12 RAFF JOKER J33 (AI) (ET) 27/02/2013**

VERMILION DATELINE 7078  
J & C APPEAL A10 (AI)  
J & C MISS CHEYENNE W3 (AI) (ET)

Sire: QRFE269 RAFF EMPIRE E269  
S A F 598 BANDO 5175  
RAFF DORIS A55 (AI)  
RAFF DORIS Y70 (AI) (ET)  
VERMILION DATELINE 7078  
BANQUET TIME FRAME Y135 (AI) (ET)  
BANQUET KIWI DREAM (AI)

Dam: QRFB126 RAFF BURNETTE B126  
TC STOCKMAN 2164  
RAFF BURNETTE U108 (AI) (ET)  
RAFF BURNETTE M51

*Used stud sire. As with his brother selling as the next lot Joker J33 combines two of our best. His sire, Raff Empire E269, needs no introduction whilst his dam, Raff Burnette B126, will be remembered as the 2013 \$30,000 record priced female when sold to Murra Angus Stud, Walwa Victoria. J33 has been used several times in trying seasonal conditions - he certainly has genetic capacity and with calves on the ground will easily breed beyond himself.*

July 2015 Angus Australia BREEDPLAN											
Angus	Calving Ease Dir (%)	Calving Ease Dtrs (%)	Gest Length (days)	Birth Wt (kg)	200 D Wt (kg)	400 D Wt (kg)	600 D Wt (kg)	Mat Cow Wt (kg)	Milk (kg)	Scrotal Size (cm)	Days to Calving (Days)
EBV	-5.2	-3.2	-0.5	5.7	50	96	118	114	20	1.4	-0.8
ACC	51%	42%	60%	75%	71%	71%	74%	68%	55%	73%	41%
Carcass Weight (kg)	Eye Muscle Area (cm2)		Rib Fat (mm)	Rump Fat (mm)	Retail Beef Yield (%)		IMF (%)				
70	6.3		-2.6	-2.8	2.1		0.7				
60%	60%		60%	61%	55%		54%				

Purchaser..... \$.....

**13 RAFF EMPIRE J43 (AI) (ET) 1/03/2013**

VERMILION DATELINE 7078  
J & C APPEAL A10 (AI)  
J & C MISS CHEYENNE W3 (AI) (ET)

Sire: QRFE269 RAFF EMPIRE E269  
S A F 598 BANDO 5175  
RAFF DORIS A55 (AI)  
RAFF DORIS Y70 (AI) (ET)  
VERMILION DATELINE 7078  
BANQUET TIME FRAME Y135 (AI) (ET)  
BANQUET KIWI DREAM (AI)

Dam: QRFB126 RAFF BURNETTE B126  
TC STOCKMAN 2164  
RAFF BURNETTE U108 (AI) (ET)  
RAFF BURNETTE M51

*Used sire. We had a herd of performance cows at Condamine with the intentions of following their resulting progeny through to carcasses hanging on the hook - this bull (as with his brother selling in previous lot) were used their in rather tough seasonal conditions. J43 has extra frame size to his brother whilst both are extremely quiet natured. Their dam was the 2010 Sydney Senior and Grand Champion Angus Female who still to this date has an impeccable phenotype.*

July 2015 Angus Australia BREEDPLAN											
Angus	Calving Ease Dir (%)	Calving Ease Dtrs (%)	Gest Length (days)	Birth Wt (kg)	200 D Wt (kg)	400 D Wt (kg)	600 D Wt (kg)	Mat Cow Wt (kg)	Milk (kg)	Scrotal Size (cm)	Days to Calving (Days)
EBV	-9.6	-5	0.2	8	57	105	137	138	18	1.5	0.2
ACC	51%	42%	60%	75%	71%	71%	74%	68%	55%	73%	41%
Carcass Weight (kg)	Eye Muscle Area (cm2)		Rib Fat (mm)	Rump Fat (mm)	Retail Beef Yield (%)		IMF (%)				
79	6.5		-3.8	-4.2	2.7		0.5				
60%	60%		60%	61%	55%		54%				

Purchaser..... \$.....





## Management Group 4 ~ Lots 14 – 20

These bulls have been running together as one small group since early this year.

On sale day an updated weight, frame, scrotal & ADG supplementary sheet along with a 'quick list' of all scanning data will be available following their final weights which will be taken one week prior to sale day. This will be accessible within our SALES page from 1st August at [www.raffangus.com.au](http://www.raffangus.com.au)

### Health Treatments

These bulls have received the following vaccinations.

**Red Water {3 germ blood}, Botulism {3 year}, 3 Day Sickness, 7 in 1**

**14** **RAFF EMPIRE J133 (AI) (ET)** **8/04/2013**

VERMILION DATELINE 7078  
J & C APPEAL A10 (AI)  
J & C MISS CHEYENNE W3 (AI) (ET)

Sire: **QRFE269 RAFF EMPIRE E269**  
S A F 598 BANDO 5175  
RAFF DORIS A55 (AI)  
RAFF DORIS Y70 (AI) (ET)  
BROST POWER DRIVE  
LEACHMAN PROMPTER  
LEACHMAN LASS 1004

Dam: **QRFE70 RAFF MORIAH E70 (AI) (ET)**  
HOFF WESTWIND S C 070  
HOFF MORIAH S C 635 (ET)  
HOFF MISS SUNSHINE S C 9262

*This bull combines a great pedigree combination of Raff Angus with Hoff Scotch Cap Angus. His dam was awarded the Junior Champion ribbon at the 2010 Brisbane Royal Show when judged under Mr Rob Sinnamon whilst his sire was one of the most decorated show bulls of recent times. J133 is running in a contemporary group of older bulls within lots 14 through to lot 20 and are of the age where they just want to fight. He has several very nice full sisters here.*

July 2015 Angus Australia BREEDPLAN											
Angus	Calving Ease Dir (%)	Calving Ease Dtrs (%)	Gest Length (days)	Birth Wt (kg)	200 D Wt (kg)	400 D Wt (kg)	600 D Wt (kg)	Mat Cow Wt (kg)	Milk (kg)	Scrotal Size (cm)	Days to Calving (Days)
EBV	-10.7	-4.2	0.9	8.6	49	84	105	111	12	1.9	-2
ACC	49%	40%	59%	66%	67%	69%	72%	64%	52%	72%	36%
Carcass Weight (kg)		Eye Muscle Area (cm <sup>2</sup> )		Rib Fat (mm)		Rump Fat (mm)		Retail Beef Yield (%)		IMF (%)	
67		4		-3.1		-3.3		1.8		0.8	
58%		58%		58%		59%		53%		52%	

Purchaser..... \$.....

**16** **RAFF EXPLOSIVE J270 (APR)** **30/06/2013**

CONNEALY TIMELINE  
CONNEALY DANNY BOY  
ENERGY OF CONANGA 4851

Sire: **QRFE108 RAFF EXPLOSIVE E108 (AI) (ET)**  
S V F BANDOLIER  
HOFF BLACKBIRD 594 5217 (ET)  
HOFF BOSS LADY S C 3V9  
HOFF CHARGER S C 242  
HOFF LIMITED EDITION S C 594  
HOFF BOSS LADY S C 3V9

Dam: **QRFA9 RAFF MARION A9 (APR) (AI)**  
QRF ROVER R75 (AI) (ET)  
RAFF MARION T40 (APR)  
QRF MARION L32+91 (APR) (AI)

*A good commercial beef bull whose cow family is renowned for producing cattle with good bone, strong muzzles and extra shape - this bull is true to that type. His sire only has a limited stock of semen remaining so anything with his genetics should be considered valuable. A 3/4 brother sired by Dynamite D345 sold well several years ago at \$11,000.*

July 2015 Angus Australia BREEDPLAN											
Angus	Calving Ease Dir (%)	Calving Ease Dtrs (%)	Gest Length (days)	Birth Wt (kg)	200 D Wt (kg)	400 D Wt (kg)	600 D Wt (kg)	Mat Cow Wt (kg)	Milk (kg)	Scrotal Size (cm)	Days to Calving (Days)
EBV	-3.3	-2.3	-4	6.1	45	78	114	127	8	2	1
ACC	49%	38%	66%	75%	70%	71%	74%	67%	55%	73%	38%
Carcass Weight (kg)		Eye Muscle Area (cm <sup>2</sup> )		Rib Fat (mm)		Rump Fat (mm)		Retail Beef Yield (%)		IMF (%)	
64		5.8		-1.8		-2.2		2.1		0.1	
60%		53%		55%		54%		50%		50%	

Purchaser..... \$.....

**15** **RAFF EXPEDITION J147 (AI)** **26/05/2013**

S A F FOCUS OF E R  
CIRCLE A ADVENTURE 0124  
ACF EVERGREEN 8007

Sire: **USA14761330 ONEILLS EXPEDITION**  
CIRCLE OAK TRAVELER 524  
ONEILLS DELIA 715  
ONEILLS DELIA 703  
CONNEALY DANNY BOY  
RAFF EXPLOSIVE E108 (AI) (ET)  
HOFF BLACKBIRD 594 5217 (ET)

Dam: **QRFG250 RAFF BURNETTE G250**  
MERRIDALE GOLD LABEL Y157 (AI) (ET)  
RAFF BURNETTE D258  
RAFF BURNETTE W54

*Expedition J147 has a tremendous front end profile with extra neck extension and smoothness of shoulder who weighed just 30kg's when born. His dam is a really nice Explosive daughter with plenty of spring of rib and general capacity. We saw his sire when visiting AI centres in the States with Expedition 1476 still considered the best bull O'Neill's have produced. Suitable for heifers.*

July 2015 Angus Australia BREEDPLAN											
Angus	Calving Ease Dir (%)	Calving Ease Dtrs (%)	Gest Length (days)	Birth Wt (kg)	200 D Wt (kg)	400 D Wt (kg)	600 D Wt (kg)	Mat Cow Wt (kg)	Milk (kg)	Scrotal Size (cm)	Days to Calving (Days)
EBV	0.3	1	-4.7	6.2	49	91	129	134	12	0.4	--
ACC	46%	34%	83%	73%	68%	69%	71%	66%	51%	71%	
Carcass Weight (kg)		Eye Muscle Area (cm <sup>2</sup> )		Rib Fat (mm)		Rump Fat (mm)		Retail Beef Yield (%)		IMF (%)	
72		3.8		-3.7		-4.3		2.1		0.8	
58%		57%		57%		58%		52%		50%	

Purchaser..... \$.....

**17** **RAFF GENERAL J279** **2/07/2013**

PAPA EQUATOR 2928  
RAFF DYNAMITE D345 (AI) (ET)  
HOFF BLACKBIRD 594 5217 (ET)

Sire: **QRFG252 RAFF GENERAL G252**  
VERMILION DATELINE 7078  
RAFF BURNETTE C18 (AI)  
RAFF BURNETTE Y120  
HOFF CHARGER S C 242  
RAFF DAKOTA D85 (AI) (ET)  
HOFF BLACKBIRD 594 5217 (ET)

Dam: **QRFF44 RAFF DORIS F44**  
BR MIDLAND  
RAFF DORIS Z210 (AI) (ET)  
RAFF DORIS W10

*Some highly used genetics feature in this lots pedigree as his grand dam was a full sister to the highly used AI sire Raff Midland Z204. This lot certainly has tremendous neck extension with strength of spine supporting his extra length. His daughters will be feminine yet his male progeny should make good big bullock types. His sire was a high 'performance' sire across a number of traits that we used as a yearling.*

July 2015 Angus Australia BREEDPLAN											
Angus	Calving Ease Dir (%)	Calving Ease Dtrs (%)	Gest Length (days)	Birth Wt (kg)	200 D Wt (kg)	400 D Wt (kg)	600 D Wt (kg)	Mat Cow Wt (kg)	Milk (kg)	Scrotal Size (cm)	Days to Calving (Days)
EBV	0.6	1.5	--	5.2	47	82	117	101	14	1.8	--
ACC	40%	32%		73%	66%	67%	71%	65%	45%	69%	
Carcass Weight (kg)		Eye Muscle Area (cm <sup>2</sup> )		Rib Fat (mm)		Rump Fat (mm)		Retail Beef Yield (%)		IMF (%)	
66		3.8		-1.6		-1.7		1.5		0.5	
55%		53%		54%		55%		49%		46%	

Purchaser..... \$.....



**18 RAFF EMPEROR J314 13/07/2013**

4S PONDEROSA  
LEACHMAN HOSS  
LEACHMAN LASS 1004  
Sire: **QRFE106 RAFF EMPEROR E106 (AI) (ET)**  
HOFF WESTWIND S C 070  
HOFF MORIAH S C 635 (ET)  
HOFF MISS SUNSHINE S C 9262  
S V F BANDOLIER  
S A V BANDOLIER 1916  
BOYD FOREVER LADY 7122  
Dam: **QRFC137 RAFF BURNETTE C137 (AI)**  
HOFF LIMITED EDITION S C 594  
RAFF BURNETTE A201 (AI)  
RAFF BURNETTE X11 (TW)

*Emperor J314 comes from a dam that is moderate, quiet and very functional and would appeal to all who saw her. His sire was the best headed bull with so much natural thickness and general body mass. J314 himself does have a little extra 'get up and go' then most and a bull that must be destined for the west or north as he should prove to be a real calf getter.*

July 2015 Angus Australia BREEDPLAN											
Angus	Calving Ease Dir (%)	Calving Ease Dtrs (%)	Gest Length (days)	Birth Wt (kg)	200 D Wt (kg)	400 D Wt (kg)	600 D Wt (kg)	Mat Cow Wt (kg)	Milk (kg)	Scrotal Size (cm)	Days to Calving (Days)
EBV	-6.5	-2	-0.4	6.8	45	78	101	90	13	0.6	--
ACC	43%	33%	56%	73%	67%	68%	66%	62%	50%	70%	
Carcass Weight (kg)	Eye Muscle Area (cm2)	Rib Fat (mm)	Rump Fat (mm)	Retail Beef Yield (%)	IMF (%)						
60	4.9	-2.1	-2.5	1.6	0.5						
56%	55%	56%	57%	51%	48%						

Purchaser..... \$.....

**20 RAFF EMPIRE J329 16/07/2013**

VERMILION DATELINE 7078  
J & C APPEAL A10 (AI)  
J & C MISS CHEYENNE W3 (AI) (ET)  
Sire: **QRFE269 RAFF EMPIRE E269**  
S A F 598 BANDO 5175  
RAFF DORIS A55 (AI)  
RAFF DORIS Y70 (AI) (ET)  
PREMIER INDEPENDENCE K N  
ONEILLS RENOVATOR  
ONEILLS ERALINE 42  
Dam: **QRFF24 RAFF LADY DURHAM F24 (AI) (ET)**  
HOFF BULL DURHAM S C 849  
HOFF LADY DURHAM S C 540 (ET)  
HOFF DALLAS OF S C 766

*There is plenty to like about this bull and well worth your consideration. Sired by one of the most acclaimed show bulls of recent times J329 combines the Raff breeding principals with the famous Hoff Scotch Cap Angus genetics as his dam resulted from being imported for the States as an embryo from a super model of an Angus cow - Hoff Lady Durham. This bull is wide based, square topped with bone, muscle and appeal.*

July 2015 Angus Australia BREEDPLAN											
Angus	Calving Ease Dir (%)	Calving Ease Dtrs (%)	Gest Length (days)	Birth Wt (kg)	200 D Wt (kg)	400 D Wt (kg)	600 D Wt (kg)	Mat Cow Wt (kg)	Milk (kg)	Scrotal Size (cm)	Days to Calving (Days)
EBV	-8.4	-4.6	1.2	8	46	75	100	115	10	0	0.4
ACC	50%	43%	58%	74%	69%	70%	73%	67%	52%	72%	39%
Carcass Weight (kg)	Eye Muscle Area (cm2)	Rib Fat (mm)	Rump Fat (mm)	Retail Beef Yield (%)	IMF (%)						
61	1.9	-2.5	-2.6	0.7	0.9						
59%	59%	59%	60%	55%	54%						

Purchaser..... \$.....

**19 RAFF GENERAL J318 (APR) 13/07/2013**

PAPA EQUATOR 2928  
RAFF DYNAMITE D345 (AI) (ET)  
HOFF BLACKBIRD 594 5217 (ET)  
Sire: **QRFG252 RAFF GENERAL G252**  
VERMILION DATELINE 7078  
RAFF BURNETTE C18 (AI)  
RAFF BURNETTE Y120  
ONEILLS EXPEDITION  
ONEILLS ROYAL EDGE K337  
ONEILLS ROYAL LADY 38  
Dam: **QRFF113 RAFF BURNETTE F113 (APR) (AI)**  
HOFF LIMITED EDITION S C 594  
RAFF BURNETTE D89 (APR) (AI)  
RAFF BURNETTE B57 (APR) (AI)

*Before being sold for future breeding his dam was proving to be very fertile with several calves born for a 358 day calving interval. J318 is again sired by an all-round performance sire who combined paper, genomic and actual traits into a heavy weighing individual. J318 is docile in nature and again will breed very functional progeny for all markets.*

July 2015 Angus Australia BREEDPLAN											
Angus	Calving Ease Dir (%)	Calving Ease Dtrs (%)	Gest Length (days)	Birth Wt (kg)	200 D Wt (kg)	400 D Wt (kg)	600 D Wt (kg)	Mat Cow Wt (kg)	Milk (kg)	Scrotal Size (cm)	Days to Calving (Days)
EBV	-1.8	0.3	-3.8	5.4	44	73	101	100	11	-0.8	--
ACC	38%	29%	54%	71%	65%	66%	70%	64%	42%	68%	
Carcass Weight (kg)	Eye Muscle Area (cm2)	Rib Fat (mm)	Rump Fat (mm)	Retail Beef Yield (%)	IMF (%)						
61	7.9	-1.9	-2.7	1.7	0.6						
54%	52%	53%	55%	48%	45%						

Purchaser..... \$.....

*"It is important to select for as much of any economically trait within a breed but as soon as we start to change another trait of importance we must stop there and accept that this is as far as we can go." – Andrew Raff*

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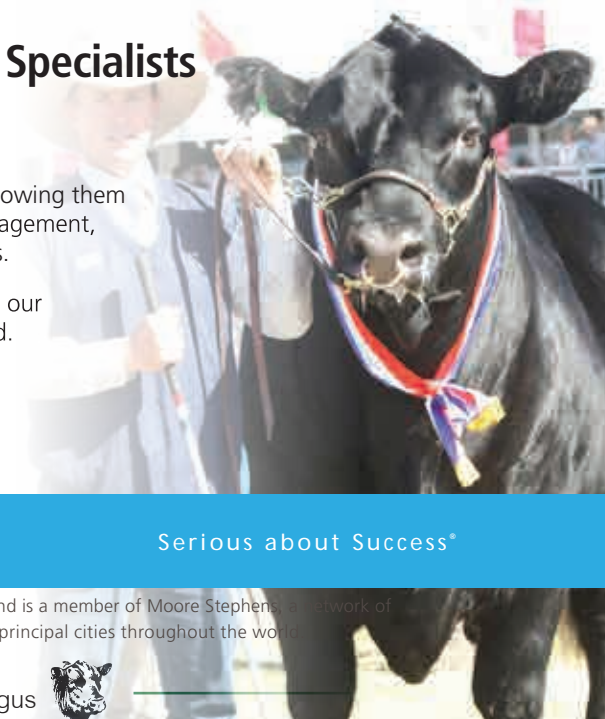
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## Management Group5 ~ Lots 21 – 50

These bulls have run as one management group since March 2014 through to sale.

On sale day an updated weight, frame, scrotal & ADG supplementary sheet along with a 'quick list' of all scanning data will be available following their final weights which will be taken one week prior to sale day. This will be accessible within our SALES page from 1st August at [www.raffangus.com.au](http://www.raffangus.com.au)

### Health Treatments

These bulls have received the following vaccinations.

**Red Water {3 germ blood}, Botulism {3 year}, 3 Day Sickness, 7 in 1**

**21 RAFF EMPIRE J352 21/07/2013**

VERMILION DATELINE 7078  
J & C APPEAL A10 (AI)  
J & C MISS CHEYENNE W3 (AI) (ET)

Sire: **QRFE269 RAFF EMPIRE E269**  
S A F 598 BANDO 5175  
RAFF DORIS A55 (AI)  
RAFF DORIS Y70 (AI) (ET)  
S A R SUPERCHARGER 8418  
HOFF CHARGER S C 242  
HOFF MISS FLYER S C E01

Dam: **QRFE120 RAFF MORIAH E120 (AI) (ET)**  
HOFF WESTWIND S C 070  
HOFF MORIAH S C 635 (ET)  
HOFF MISS SUNSHINE S C 9262

*Contemporary group lots 21 - 50. At 22 1/2 months his raw data was 674kg's, 36cm scrotal, 6/4mm fat, 92sq cm EMA, 3.6% IMF.*

July 2015 Angus Australia BREEDPLAN											
	Calving Ease Dir (%)	Calving Ease Dtrs (%)	Gest Length (days)	Birth Wt (kg)	200 D Wt (kg)	400 D Wt (kg)	600 D Wt (kg)	Mat Cow Wt (kg)	Milk (kg)	Scrotal Size (cm)	Days to Calving (Days)
EBV	-9.9	-6.6	1	8.3	47	81	106	112	13	0.5	-0.5
ACC	49%	40%	58%	74%	70%	70%	73%	67%	52%	72%	35%
Carcass Weight (kg) Eye Muscle Area (cm2) Rib Fat (mm) Rump Fat (mm) Retail Beef Yield (%) IMF (%)											
	63	2	-2	-2	0.7	0.9					
	59%	58%	58%	59%	53%	52%					

Purchaser..... \$.....

**23 RAFF EXPLOSIVE J355 (TW) 23/07/2013**

CONNEALY TIMELINE  
CONNEALY DANNY BOY  
ENERGY OF CONANGA 4851

Sire: **QRFE108 RAFF EXPLOSIVE E108 (AI) (ET)**  
S V F BANDOLIER  
HOFF BLACKBIRD 594 5217 (ET)  
HOFF BOSS LADY S C 3V9  
HOFF CHARGER S C 242  
HOFF LIMITED EDITION S C 594  
HOFF BOSS LADY S C 3V9

Dam: **QRFE14 RAFF DUCHESS E14 (AI)**  
RITO 1B1 OF 5H11 BANDO  
RAFF DUCHESS R15 (AI) (ET)  
NUAGE DUCHESS F34. (AI) (ET)

*Contemporary group lots 21 - 50. At 22 1/2 months his raw data was 706kg's, 39cm scrotal, 7/5mm fat, 90sq cm EMA, 5.5% IMF.*

July 2015 Angus Australia BREEDPLAN											
	Calving Ease Dir (%)	Calving Ease Dtrs (%)	Gest Length (days)	Birth Wt (kg)	200 D Wt (kg)	400 D Wt (kg)	600 D Wt (kg)	Mat Cow Wt (kg)	Milk (kg)	Scrotal Size (cm)	Days to Calving (Days)
EBV	-3.7	-1.6	-4.2	5.7	49	89	113	105	10	2.1	-1.1
ACC	49%	38%	65%	72%	67%	67%	70%	64%	53%	67%	37%
Carcass Weight (kg) Eye Muscle Area (cm2) Rib Fat (mm) Rump Fat (mm) Retail Beef Yield (%) IMF (%)											
	69	5.6	0.6	0.6	0.9	0.4					
	57%	57%	57%	58%	53%	51%					

Purchaser..... \$.....

**22 RAFF EXPLOSIVE J354 (TW) 23/07/2013**

CONNEALY TIMELINE  
CONNEALY DANNY BOY  
ENERGY OF CONANGA 4851

Sire: **QRFE108 RAFF EXPLOSIVE E108 (AI) (ET)**  
S V F BANDOLIER  
HOFF BLACKBIRD 594 5217 (ET)  
HOFF BOSS LADY S C 3V9  
HOFF CHARGER S C 242  
HOFF LIMITED EDITION S C 594  
HOFF BOSS LADY S C 3V9

Dam: **QRFE14 RAFF DUCHESS E14 (AI)**  
RITO 1B1 OF 5H11 BANDO  
RAFF DUCHESS R15 (AI) (ET)  
NUAGE DUCHESS F34. (AI) (ET)

*Contemporary group lots 21 - 50. At 22 1/2 months his raw data was 780kg's, 37cm scrotal, 5/3mm fat, 98sq cm EMA, 3.7% IMF. An Explosive son that is robust with good length and muscle expression. His dam was shown at Adelaide as a heifer and was placed first until the judge looked at her EBV's for birth then she suddenly stood last yet her calves to date have averaged just 38kg!?. She is a big muzzled and powerful cow that proves big cows can stay fertile as she has five calves recorded for a 340 day calving interval. He is a twin to the following lot.*

July 2015 Angus Australia BREEDPLAN											
	Calving Ease Dir (%)	Calving Ease Dtrs (%)	Gest Length (days)	Birth Wt (kg)	200 D Wt (kg)	400 D Wt (kg)	600 D Wt (kg)	Mat Cow Wt (kg)	Milk (kg)	Scrotal Size (cm)	Days to Calving (Days)
EBV	-5.7	-2.4	-3.7	7.4	55	101	136	130	10	2.2	0.3
ACC	49%	38%	65%	72%	67%	67%	70%	64%	53%	67%	37%
Carcass Weight (kg) Eye Muscle Area (cm2) Rib Fat (mm) Rump Fat (mm) Retail Beef Yield (%) IMF (%)											
	81	6.8	-0.8	-1.2	1.9	0					
	57%	57%	57%	58%	53%	51%					

Purchaser..... \$.....

**24 RAFF DUKE J367 27/07/2013**

G T EXPO  
SHADY BROOK PRIME 251F  
V D A R LUCY 626

Sire: **QRFD367 RAFF DUKE D367 (AI) (ET)**  
HOFF WESTWIND S C 070  
HOFF MORIAH S C 635 (ET)  
HOFF MISS SUNSHINE S C 9262  
HOFF CHARGER S C 242  
HOFF LIMITED EDITION S C 594  
HOFF BOSS LADY S C 3V9

Dam: **QRFC149 RAFF BURNETTE C149 (AI)**  
HOFF GOLD LABEL S C 900 541  
RAFF BURNETTE A33 (AI)  
RAFF BURNETTE Y69

*Contemporary group lots 21 - 50. At 22 1/2 months his raw data was 710kg's, 39.5cm scrotal, 6/5mm fat, 107sq cm EMA, 4.7% IMF. Another very quiet Duke D367 son that was a stand out at birth. He continues to express good muscle definition and width over his top line. Both sires and embryo flush brothers Duke D367 and Flash F187 have impeccable feet that is transmitted to all their progeny.*

July 2015 Angus Australia BREEDPLAN											
	Calving Ease Dir (%)	Calving Ease Dtrs (%)	Gest Length (days)	Birth Wt (kg)	200 D Wt (kg)	400 D Wt (kg)	600 D Wt (kg)	Mat Cow Wt (kg)	Milk (kg)	Scrotal Size (cm)	Days to Calving (Days)
EBV	-10.3	-1.2	-1.6	7.2	40	68	93	89	4	0.8	0.3
ACC	46%	37%	55%	74%	69%	70%	72%	67%	53%	71%	36%
Carcass Weight (kg) Eye Muscle Area (cm2) Rib Fat (mm) Rump Fat (mm) Retail Beef Yield (%) IMF (%)											
	52	4.3	-1.2	-1.4	0.9	1.2					
	59%	56%	57%	58%	52%	50%					

Purchaser..... \$.....



**25 RAFF DISTINCTION J371 28/07/2013**

CONNEALY TIMELINE  
 CONNEALY DANNY BOY  
 ENERGY OF CONANGA 4851  
**Sire: QRFD197 RAFF DISTINCTION D197 (AI) (ET)**  
 HOFF WESTWIND S C 070  
 HOFF MORIAH S C 635 (ET)  
 HOFF MISS SUNSHINE S C 9262  
 S V F BANDOLIER  
 S A V BANDOLIER 1916  
 BOYD FOREVER LADY 7122  
**Dam: QRFF346 RAFF DUCHESS F346 (AI)**  
 RACOVOLIS HI ROAD V16 (AI) (ET)  
 RAFF DUCHESS Y43  
 RAFF DUCHESS R5 (AI) (ET)

*Contemporary group lots 21 - 50. At 22 1/2 months his raw data was 694kg's, 36.5cm scrotal, 5/5mm fat, 107sq cm EMA, 5.2% IMF.*

July 2015 Angus Australia BREEDPLAN											
Angus	Calving Ease Dir (%)	Calving Ease Dtrs (%)	Gest Length (days)	Birth Wt (kg)	200 D Wt (kg)	400 D Wt (kg)	600 D Wt (kg)	Mat Cow Wt (kg)	Milk (kg)	Scrotal Size (cm)	Days to Calving (Days)
EBV	2	3.4	-2.5	2.9	40	71	98	90	11	0.1	--
ACC	44%	33%	59%	74%	69%	69%	72%	67%	50%	71%	
Carcass Weight (kg)	Eye Muscle Area (cm2)	Rib Fat (mm)	Rump Fat (mm)	Retail Beef Yield (%)	IMF (%)						
56	5.9	-2.9	-4.7	2.3	0.8						
58%	54%	55%	56%	50%	48%						

Purchaser..... \$.....

**27 RAFF LIMITED EDITION J439 (AI) (ET) 3/08/2013**

S A R SUPERCHARGER 8418  
 HOFF CHARGER S C 242  
 HOFF MISS FLYER S C E01  
**Sire: USA13119152 HOFF LIMITED EDITION S C 594**  
 HOFF TRAIL BOSS S C 929  
 HOFF BOSS LADY S C 3V9  
 HOFF STARLETTE SC 441  
 SCOTCH CAP  
 RANUI ALL BLACK (IMP NZE) (AI)  
 RANUI 865 AB  
**Dam: NFJN72 FORRES DORIS N72**  
 WINTON LAD 6H  
 FORRES DORIS C82. (AI)  
 FORRES DORIS B4. (ACR) (AI)

*Contemporary group lots 21 - 50. At 22 1/2 months his raw data was 722kg's, 37cm scrotal, 7/5mm fat, 112sq cm EMA, 4.0% IMF. It is nice to have another Hoff Limited Edition son in the sale to help celebrate our 50th year of breeding. J439 was raised at Holbrook as he was an embryo calf from a very nice Forres cow we genetically wanted back. He would have one of the most defined hindquarter expressions of all bulls to sell. Use him to add muscle back into the breed or send him north into Brahman herds to breed outstanding Brangus types. Stand behind him to appreciate his width.*

July 2015 Angus Australia BREEDPLAN											
Angus	Calving Ease Dir (%)	Calving Ease Dtrs (%)	Gest Length (days)	Birth Wt (kg)	200 D Wt (kg)	400 D Wt (kg)	600 D Wt (kg)	Mat Cow Wt (kg)	Milk (kg)	Scrotal Size (cm)	Days to Calving (Days)
EBV	1.4	-1.2	-3	3.5	28	53	61	50	9	-0.2	1.9
ACC	58%	52%	64%	75%	71%	72%	74%	69%	64%	73%	54%
Carcass Weight (kg)	Eye Muscle Area (cm2)	Rib Fat (mm)	Rump Fat (mm)	Retail Beef Yield (%)	IMF (%)						
38	3.9	-0.7	-0.7	0.7	0.5						
64%	62%	63%	64%	60%	58%						

Purchaser..... \$.....

**29 RAFF FORTUNE J380 5/08/2013**

SUMMITCREST SCOTCH CAP 0B45  
 RAFF XFACTOR X3 (AI) (ET)  
 RAFF DORIS V9  
**Sire: QRFF344 RAFF FORTUNE F344**  
 PAPA EQUATOR 2928  
 RAFF BLACKBIRD D354 (AI) (ET)  
 HOFF BLACKBIRD 594 5217 (ET)  
 TC DIVIDEND 963  
 RAFF ENTICER E66 (AI) (ET)  
 HOFF LADY DURHAM S C 540 (ET)  
**Dam: QRFG173 RAFF BURNETTE G173**  
 DMM SHIFT 78S  
 RAFF BURNETTE E141 (AI)  
 RAFF BURNETTE C158 (AI)

*Contemporary group lots 21 - 50. At 22 months his raw data was 724kg's, 39cm scrotal, 11/7mm fat, 98sq cm EMA, 6.4% IMF. It should be very hard to overlook the completeness of raw data on this bull. He has extra fertility, softness, muscle and marbling with a pedigree of moderation right through it. Note that the dam of his sire Fortune F344 is a full sister to the 2012 Interbreed Champion Female at the Brisbane Royal Show.*

July 2015 Angus Australia BREEDPLAN											
Angus	Calving Ease Dir (%)	Calving Ease Dtrs (%)	Gest Length (days)	Birth Wt (kg)	200 D Wt (kg)	400 D Wt (kg)	600 D Wt (kg)	Mat Cow Wt (kg)	Milk (kg)	Scrotal Size (cm)	Days to Calving (Days)
EBV	-3.5	-1.3	--	5.2	45	81	98	62	15	2.8	--
ACC	41%	30%		72%	66%	67%	71%	64%	40%	69%	
Carcass Weight (kg)	Eye Muscle Area (cm2)	Rib Fat (mm)	Rump Fat (mm)	Retail Beef Yield (%)	IMF (%)						
57	-1.9	0.7	2.5	-1.8	1.8						
55%	52%	51%	54%	47%	43%						

Purchaser..... \$.....

**26 RAFF EMPIRE J375 1/08/2013**

VERMILION DATELINE 7078  
 J & C APPEAL A10 (AI)  
 J & C MISS CHEYENNE W3 (AI) (ET)  
**Sire: QRFE269 RAFF EMPIRE E269**  
 S A F 598 BANDO 5175  
 RAFF DORIS A55 (AI)  
 RAFF DORIS Y70 (AI) (ET)  
 BROST POWER DRIVE  
 LEACHMAN PROMPTER  
 LEACHMAN LASS 1004  
**Dam: QRFF134 RAFF MORIAH F134 (AI) (ET)**  
 HOFF WESTWIND S C 070  
 HOFF MORIAH S C 635 (ET)  
 HOFF MISS SUNSHINE S C 9262

*Contemporary group lots 21 - 50. At 22 1/2 months his raw data was 646kg's, 39cm scrotal, 5/4mm fat, 94sq cm EMA, 5.7% IMF.*

July 2015 Angus Australia BREEDPLAN											
Angus	Calving Ease Dir (%)	Calving Ease Dtrs (%)	Gest Length (days)	Birth Wt (kg)	200 D Wt (kg)	400 D Wt (kg)	600 D Wt (kg)	Mat Cow Wt (kg)	Milk (kg)	Scrotal Size (cm)	Days to Calving (Days)
EBV	-5.6	-2	0.1	6.6	43	71	92	99	11	1.3	-1.3
ACC	49%	40%	59%	74%	69%	70%	73%	67%	51%	72%	36%
Carcass Weight (kg)	Eye Muscle Area (cm2)	Rib Fat (mm)	Rump Fat (mm)	Retail Beef Yield (%)	IMF (%)						
58	3.5	-2.6	-3	1.3	1.1						
59%	59%	59%	60%	54%	53%						

Purchaser..... \$.....

**28 RAFF FORTUNE J379 4/08/2013**

SUMMITCREST SCOTCH CAP 0B45  
 RAFF XFACTOR X3 (AI) (ET)  
 RAFF DORIS V9  
**Sire: QRFF344 RAFF FORTUNE F344**  
 PAPA EQUATOR 2928  
 RAFF BLACKBIRD D354 (AI) (ET)  
 HOFF BLACKBIRD 594 5217 (ET)  
 LEACHMAN PROMPTER  
 RAFF ENCORE E110 (AI) (ET)  
 HOFF MORIAH S C 635 (ET)  
**Dam: QRFG168 RAFF DORIS G168**  
 ROSSANDER BLACK THUNDER A191 (AI)  
 RAFF DORIS C222  
 RAFF DORIS W29

*Contemporary group lots 21 - 50. At 22 months his raw data was 638kg's, 38cm scrotal, 4/3mm fat, 93sq cm EMA, 4.8% IMF.*

July 2015 Angus Australia BREEDPLAN											
Angus	Calving Ease Dir (%)	Calving Ease Dtrs (%)	Gest Length (days)	Birth Wt (kg)	200 D Wt (kg)	400 D Wt (kg)	600 D Wt (kg)	Mat Cow Wt (kg)	Milk (kg)	Scrotal Size (cm)	Days to Calving (Days)
EBV	-4	0.7	--	5.4	39	71	81	66	15	2.5	--
ACC	42%	31%		72%	67%	68%	71%	64%	42%	70%	
Carcass Weight (kg)	Eye Muscle Area (cm2)	Rib Fat (mm)	Rump Fat (mm)	Retail Beef Yield (%)	IMF (%)						
54	1.8	-1.5	-1	0.6	1.4						
56%	53%	52%	55%	48%	44%						

Purchaser..... \$.....

**30 RAFF EMPIRE J381 5/08/2013**

VERMILION DATELINE 7078  
 J & C APPEAL A10 (AI)  
 J & C MISS CHEYENNE W3 (AI) (ET)  
**Sire: QRFE269 RAFF EMPIRE E269**  
 S A F 598 BANDO 5175  
 RAFF DORIS A55 (AI)  
 RAFF DORIS Y70 (AI) (ET)  
 PREMIER INDEPENDENCE K N  
 ONEILLS RENOVATOR  
 ONEILLS ERALINE 42  
**Dam: QRFE343 RAFF LADY DURHAM E343 (AI) (ET)**  
 HOFF BULL DURHAM S C 849  
 HOFF LADY DURHAM S C 540 (ET)  
 HOFF DALLAS OF S C 766

*Contemporary group lots 21 - 50. At 22 months his raw data was 692kg's, 39cm scrotal, 7/5mm fat, 98sq cm EMA, 4.1% IMF.*

July 2015 Angus Australia BREEDPLAN											
Angus	Calving Ease Dir (%)	Calving Ease Dtrs (%)	Gest Length (days)	Birth Wt (kg)	200 D Wt (kg)	400 D Wt (kg)	600 D Wt (kg)	Mat Cow Wt (kg)	Milk (kg)	Scrotal Size (cm)	Days to Calving (Days)
EBV	-5.9	-3.6	1.1	7.3	44	76	98	102	10	0.8	-0.6
ACC	50%	43%	60%	74%	69%	70%	73%	67%	52%	72%	39%
Carcass Weight (kg)	Eye Muscle Area (cm2)	Rib Fat (mm)	Rump Fat (mm)	Retail Beef Yield (%)	IMF (%)						
59	2.8	-1.3	-1.2	0.7	0.7						
59%	59%	58%	60%	54%	53%						

Purchaser..... \$.....





### RAFF FORTUNE J387

8/08/2013

SUMMITCREST SCOTCH CAP OB45  
RAFF XFACTOR X3 (AI) (ET)  
RAFF DORIS V9

Sire: **QRFF344 RAFF FORTUNE F344**

PAPA EQUATOR 2928  
RAFF BLACKBIRD D354 (AI) (ET)  
HOFF BLACKBIRD 594 5217 (ET)  
LEACHMAN PROMPTER  
RAFF DICTATOR D364 (AI) (ET)  
HOFF LADY DURHAM S C 540 (ET)

Dam: **QRFG341 RAFF BURNETTE G341**

CAMDEN VIEW BLACK DOUGLAS V3 (AI) (ET)  
RAFF BURNETTE Z186  
QRF BURNETTE P4 (AI) (ET)

*Contemporary group lots 21 - 50. At 22 months his raw data was 692kg's, 39cm scrotal, 7/5mm fat, 98sq cm EMA, 4.1% IMF.*

#### July 2015 Angus Australia BREEDPLAN

Angus	Calving Ease Dir (%)	Calving Ease Dtrs (%)	Gest Length (days)	Birth Wt (kg)	200 D Wt (kg)	400 D Wt (kg)	600 D Wt (kg)	Mat Cow Wt (kg)	Milk (kg)	Scrotal Size (cm)	Days to Calving (Days)
EBV	-4.7	-1.4	--	7	45	84	108	91	13	2.1	--
ACC	42%	31%		72%	67%	68%	71%	64%	42%	70%	
Carcass Weight (kg)	Eye Muscle Area (cm2)	Rib Fat (mm)	Rump Fat (mm)	Retail Beef Yield (%)	IMF (%)						
60	-1.8	0.6	2.2	-1.3	1.1						
55%	53%	52%	55%	48%	44%						

Purchaser..... \$.....



### RAFF JACKMAN J451 (AI) (ET)

10/08/2013

VERMILION DATELINE 7078  
J & C APPEAL A10 (AI)  
J & C MISS CHEYENNE W3 (AI) (ET)

Sire: **QRFE269 RAFF EMPIRE E269**

S A F 598 BANDO 5175  
RAFF DORIS A55 (AI)  
RAFF DORIS Y70 (AI) (ET)  
S V F HI ROAD  
RACOVOLIS HI ROAD V16 (AI) (ET)  
ST. PAULS JET'S PAGENT P14 (AI) (ET)

Dam: **QRFY43 RAFF DUCHESS Y43**

RITO 1B1 OF 5H11 BANDO  
RAFF DUCHESS R5 (AI) (ET)  
NUAGE DUCHESS F34. (AI) (ET)

*Contemporary group lots 21 - 50. At 22 months his raw data was 802kg's, 39cm scrotal, 4/3mm fat, 113sq cm EMA, 4.7% IMF. Stud sire potential. If we had shown him at Beef Australia he would have moved forward to be one of the feature bulls selling at the start of the catalogue. Their is so much to like about him. He has a stand out pedigree oozing with maternal qualities, he has tremendous mobility with width of top line, good muscle definition and that general appeal that all sires should possess. Semen has been collected for Raff Angus within herd use only.*

#### July 2015 Angus Australia BREEDPLAN

Angus	Calving Ease Dir (%)	Calving Ease Dtrs (%)	Gest Length (days)	Birth Wt (kg)	200 D Wt (kg)	400 D Wt (kg)	600 D Wt (kg)	Mat Cow Wt (kg)	Milk (kg)	Scrotal Size (cm)	Days to Calving (Days)
EBV	-7.4	-4	1.1	8.6	53	93	125	142	15	1.8	2.1
ACC	51%	42%	62%	75%	70%	71%	74%	68%	55%	72%	41%
Carcass Weight (kg)	Eye Muscle Area (cm2)	Rib Fat (mm)	Rump Fat (mm)	Retail Beef Yield (%)	IMF (%)						
76	3.5	-4.3	-5.3	2.1	1.2						
60%	60%	60%	61%	55%	54%						

Purchaser..... \$.....



### RAFF GENERAL J393 (APR)

13/08/2013

PAPA EQUATOR 2928  
RAFF DYNAMITE D345 (AI) (ET)  
HOFF BLACKBIRD 594 5217 (ET)

Sire: **QRFG252 RAFF GENERAL G252**

VERMILION DATELINE 7078  
RAFF BURNETTE C18 (AI)  
RAFF BURNETTE Y120  
ONEILLS EXPEDITION  
ONEILLS ROYAL EDGE K337  
ONEILLS ROYAL LADY 38

Dam: **QRFF112 RAFF DORIS F112 (APR) (AI)**

HOFF LIMITED EDITION S C 594  
RAFF DORIS D176 (APR) (AI)  
RAFF DORIS X79

*Contemporary group lots 21 - 50. At 22 months his raw data was 696kg's, 38cm scrotal, 8/5mm fat, 94sq cm EMA, 5.4% IMF.*

#### July 2015 Angus Australia BREEDPLAN

Angus	Calving Ease Dir (%)	Calving Ease Dtrs (%)	Gest Length (days)	Birth Wt (kg)	200 D Wt (kg)	400 D Wt (kg)	600 D Wt (kg)	Mat Cow Wt (kg)	Milk (kg)	Scrotal Size (cm)	Days to Calving (Days)
EBV	-1.4	-1.2	-3.4	4.9	42	75	95	82	15	0.8	--
ACC	38%	29%	54%	71%	65%	67%	70%	64%	43%	69%	
Carcass Weight (kg)	Eye Muscle Area (cm2)	Rib Fat (mm)	Rump Fat (mm)	Retail Beef Yield (%)	IMF (%)						
59	5.4	-1.1	-0.9	1	1						
55%	53%	54%	56%	49%	46%						

Purchaser..... \$.....



### RAFF EMPIRE J447 (AI) (ET)

9/08/2013

VERMILION DATELINE 7078  
J & C APPEAL A10 (AI)  
J & C MISS CHEYENNE W3 (AI) (ET)

Sire: **QRFE269 RAFF EMPIRE E269**

S A F 598 BANDO 5175  
RAFF DORIS A55 (AI)  
RAFF DORIS Y70 (AI) (ET)  
SCOTCH CAP  
SUMMITCREST SCOTCH CAP OB45  
SUMMITCREST HEIRESS OT09

Dam: **NDPV12 BULLIAC DORIS V12 (AI) (ET)**

V D A R NEW TREND 315  
FORRES DORIS N64 (AI)  
FORRES DORIS F36. (AI)

*Contemporary group lots 21 - 50. At 22 months his raw data was 706kg's, 43cm scrotal, 5/3mm fat, 82sq cm EMA, 5.4% IMF. This lots dam was purchased from the Hill family as we not only liked the cow but wanted the Forres pedigree back. Doris V12 certainly adds fertility traits as all sons are big nutterd. J447 has been picked on a little but still has enough weight, is very long with added docility.*

#### July 2015 Angus Australia BREEDPLAN

Angus	Calving Ease Dir (%)	Calving Ease Dtrs (%)	Gest Length (days)	Birth Wt (kg)	200 D Wt (kg)	400 D Wt (kg)	600 D Wt (kg)	Mat Cow Wt (kg)	Milk (kg)	Scrotal Size (cm)	Days to Calving (Days)
EBV	-3.4	-4.2	-0.5	7.3	43	72	87	83	15	3.1	-3.2
ACC	52%	44%	64%	75%	71%	71%	73%	67%	56%	73%	41%
Carcass Weight (kg)	Eye Muscle Area (cm2)	Rib Fat (mm)	Rump Fat (mm)	Retail Beef Yield (%)	IMF (%)						
54	2.9	-2.4	-1.8	1	1.9						
60%	54%	60%	61%	54%	54%						

Purchaser..... \$.....



### RAFF EMPIRE J450 (AI) (ET)

10/08/2013

VERMILION DATELINE 7078  
J & C APPEAL A10 (AI)  
J & C MISS CHEYENNE W3 (AI) (ET)

Sire: **QRFE269 RAFF EMPIRE E269**

S A F 598 BANDO 5175  
RAFF DORIS A55 (AI)  
RAFF DORIS Y70 (AI) (ET)  
S V F HI ROAD  
RACOVOLIS HI ROAD V16 (AI) (ET)  
ST. PAULS JET'S PAGENT P14 (AI) (ET)

Dam: **QRFY43 RAFF DUCHESS Y43**

RITO 1B1 OF 5H11 BANDO  
RAFF DUCHESS R5 (AI) (ET)  
NUAGE DUCHESS F34. (AI) (ET)

*Contemporary group lots 21 - 50. At 22 months his raw data was 742kg's, 40cm scrotal, 4/3mm fat, 107sq cm EMA, 4.3% IMF. Full brother to the previous lot. Their dam was a sensational type of cow having just been sold at 12 years of age and still super sound to Oakland Park Angus Stud Kempsey. Sisters to these two bulls are big volumed and fine fronted females.*

#### July 2015 Angus Australia BREEDPLAN

Angus	Calving Ease Dir (%)	Calving Ease Dtrs (%)	Gest Length (days)	Birth Wt (kg)	200 D Wt (kg)	400 D Wt (kg)	600 D Wt (kg)	Mat Cow Wt (kg)	Milk (kg)	Scrotal Size (cm)	Days to Calving (Days)
EBV	-6.9	-3.8	1	7.9	50	89	114	129	15	2.1	1.1
ACC	51%	42%	62%	75%	70%	71%	74%	68%	55%	72%	41%
Carcass Weight (kg)	Eye Muscle Area (cm2)	Rib Fat (mm)	Rump Fat (mm)	Retail Beef Yield (%)	IMF (%)						
72	2.9	-4	-4.7	2	1.2						
60%	60%	60%	61%	55%	54%						

Purchaser..... \$.....



### RAFF DALLAS J394 (APR)

14/08/2013

PAPA POWER 096  
PAPA EQUATOR 2928  
PAPA ENVIOUS BLACKBIRD 8849

Sire: **QRFD216 RAFF DALLAS D216 (AI) (ET)**

HOFF BULL DURHAM S C 849  
HOFF LADY DURHAM S C 540 (ET)  
HOFF DALLAS OF S C 766  
HYLINE RIGHT WAY 781  
ROSSANDER BLACK THUNDER A191 (AI)  
ROSSANDER ESTELLA X339 (AI) (ET)

Dam: **QRFD263 RAFF BURNETTE D263 (APR)**

HOFF LIMITED EDITION S C 594  
RAFF BURNETTE A24 (APR) (AI)  
RAFF BURNETTE X178 (APR) (AI)

*Contemporary group lots 21 - 50. At 22 months his raw data was 700kg's, 38cm scrotal, 9/6mm fat, 95sq cm EMA, 4.7% IMF.*

#### July 2015 Angus Australia BREEDPLAN

Angus	Calving Ease Dir (%)	Calving Ease Dtrs (%)	Gest Length (days)	Birth Wt (kg)	200 D Wt (kg)	400 D Wt (kg)	600 D Wt (kg)	Mat Cow Wt (kg)	Milk (kg)	Scrotal Size (cm)	Days to Calving (Days)
EBV	-12.2	-3.4	-0.5	7.3	46	85	115	122	10	1.1	-0.8
ACC	47%	40%	53%	73%	68%	69%	72%	67%	54%	71%	38%
Carcass Weight (kg)	Eye Muscle Area (cm2)	Rib Fat (mm)	Rump Fat (mm)	Retail Beef Yield (%)	IMF (%)						
66	0.6	-2.2	-1.3	0.6	0.6						
58%	58%	58%	59%	54%	52%						

Purchaser..... \$.....

**37 RAFF EXTERMINATOR J395 14/08/2013**

CIRCLE A ADVENTURE 0124  
ONEILLS EXPEDITION  
ONEILLS DELIA 715  
Sire: **QRFE201 RAFF EXTERMINATOR E201 (AI) (ET)**  
HOFF SUPER BULL S C 5113  
HOFF STARLETTE SC 441  
HOFF HI GAL S C 410  
BANQUET MERLOT X135 (AI) (ET)  
BANQUET ZEALFUL 2021  
BANQUET DREAM X087 (AI) (ET)  
Dam: **QRFD164 RAFF DORIS D164 (AI)**  
HOFF LIMITED EDITION S C 594  
RAFF DORIS A6 (AI)  
RAFF DORIS W10

Contemporary group lots 21 - 50. At 22 months his raw data was 758kg's, 38cm scrotal, 7/5mm fat, 100sq cm EMA, 4.5% IMF. Not only should this big, upstanding and free moving lot be considered one for bullock production but his daughters should be good also. He has a excellent skin type with extra length and mobility. His sire was certainly one of the longest bulls we had produced.

July 2015 Angus Australia BREEDPLAN											
Angus	Calving Ease Dir (%)	Calving Ease Dtrs (%)	Gest Length (days)	Birth Wt (kg)	200 D Wt (kg)	400 D Wt (kg)	600 D Wt (kg)	Mat Cow Wt (kg)	Milk (kg)	Scrotal Size (cm)	Days to Calving (Days)
EBV	-6.3	-4.8	-0.1	7.7	48	82	113	97	9	1.2	--
ACC	45%	35%	58%	73%	69%	70%	73%	66%	51%	71%	
Carcass Weight (kg)	Eye Muscle Area (cm2)	Rib Fat (mm)	Rump Fat (mm)	Retail Beef Yield (%)	IMF (%)						
63	3.4	-1.1	-0.9	0.8	0.7						
58%	57%	58%	59%	53%	51%						

Purchaser..... \$.....

**39 RAFF EMPIRE J399 16/08/2013**

VERMILION DATELINE 7078  
J & C APPEAL A10 (AI)  
J & C MISS CHEYENNE W3 (AI) (ET)  
Sire: **QRFE269 RAFF EMPIRE E269**  
S A F 598 BANDO 5175  
RAFF DORIS A55 (AI)  
RAFF DORIS Y70 (AI) (ET)  
PAPA POWER 096  
PAPA EQUATOR 2928  
PAPA ENVIOUS BLACKBIRD 8849  
Dam: **QRFD239 RAFF LADY DURHAM D239 (AI) (ET)**  
HOFF BULL DURHAM S C 849  
HOFF LADY DURHAM S C 540 (ET)  
HOFF DALLAS OF S C 766

Contemporary group lots 21 - 50. At 22 months his raw data was 788kg's, 38cm scrotal, 9/6mm fat, 117sq cm EMA, 4.5% IMF. Please be aware that his actual EMA measurement came back as an 'outlier' and was not included in his updated EBV run. His EMA EBV will increase significantly when included next month. It is hard to fault this smoothly made Empire son as he has exceptional red meat bearing qualities combined with extra softness, a strong weight gain and general outlook. His dam is a full sister to used sire Raff Dallas D216 who weighed 1460 kilograms when a four year old - he was big but super sound and mobile with it. J399 has a pedigree that can only breed quality beef cattle.

July 2015 Angus Australia BREEDPLAN											
Angus	Calving Ease Dir (%)	Calving Ease Dtrs (%)	Gest Length (days)	Birth Wt (kg)	200 D Wt (kg)	400 D Wt (kg)	600 D Wt (kg)	Mat Cow Wt (kg)	Milk (kg)	Scrotal Size (cm)	Days to Calving (Days)
EBV	-8.8	-5.5	-0.2	7.5	55	97	125	123	12	1	-2.1
ACC	50%	42%	59%	74%	69%	70%	73%	67%	53%	73%	38%
Carcass Weight (kg)	Eye Muscle Area (cm2)	Rib Fat (mm)	Rump Fat (mm)	Retail Beef Yield (%)	IMF (%)						
75	1.5	-0.8	-0.4	0.1	0.6						
59%	53%	60%	60%	53%	54%						

Purchaser..... \$.....

**41 RAFF GECKO J414 2/09/2013**

ONEILLS EXPEDITION  
RAFF EXTERMINATOR E201 (AI) (ET)  
HOFF STARLETTE SC 441  
Sire: **QRFG316 RAFF GECKO G316 (ET)**  
RAFF ULTIMATE U27 (AI) (ET)  
RAFF DORIS E12 (AI)  
RAFF DORIS X169 (AI) (ET)  
PAPA POWER 096  
PAPA EQUATOR 2928  
PAPA ENVIOUS BLACKBIRD 8849  
Dam: **QRFD349 RAFF BLACKBIRD D349 (AI) (ET)**  
S V F BANDOLIER  
HOFF BLACKBIRD 594 5217 (ET)  
HOFF BOSS LADY S C 3V9

Contemporary group lots 21 - 50. At 21 1/2 months his raw data was 674kg's, 40cm scrotal, 5/3mm fat, 92sq cm EMA, 3.6% IMF. His dam was the Interbreed Champion Female at the 2012 Brisbane Royal Show with her first two progeny selling for an average of \$22,500. Gecko J414 is her third natural son who is very long and athletic with strong fertility traits.

July 2015 Angus Australia BREEDPLAN											
Angus	Calving Ease Dir (%)	Calving Ease Dtrs (%)	Gest Length (days)	Birth Wt (kg)	200 D Wt (kg)	400 D Wt (kg)	600 D Wt (kg)	Mat Cow Wt (kg)	Milk (kg)	Scrotal Size (cm)	Days to Calving (Days)
EBV	-2.5	--	--	6.1	46	85	112	106	15	2.9	-1.3
ACC	41%			69%	64%	65%	68%	62%	42%	68%	35%
Carcass Weight (kg)	Eye Muscle Area (cm2)	Rib Fat (mm)	Rump Fat (mm)	Retail Beef Yield (%)	IMF (%)						
67	4.2	-1.9	-1.2	1.3	0.7						
54%	53%	53%	55%	49%	46%						

Purchaser..... \$.....

**38 RAFF EMPIRE J397 15/08/2013**

VERMILION DATELINE 7078  
J & C APPEAL A10 (AI)  
J & C MISS CHEYENNE W3 (AI) (ET)  
Sire: **QRFE269 RAFF EMPIRE E269**  
S A F 598 BANDO 5175  
RAFF DORIS A55 (AI)  
RAFF DORIS Y70 (AI) (ET)  
CIRCLE A ADVENTURE 0124  
ONEILLS EXPEDITION  
ONEILLS DELIA 715  
Dam: **QRFE268 RAFF BLACKBIRD E268 (AI) (ET)**  
S V F BANDOLIER  
HOFF BLACKBIRD 594 5217 (ET)  
HOFF BOSS LADY S C 3V9

Contemporary group lots 21 - 50. At 22 months his raw data was 786kg's, 38.5cm scrotal, 6/4mm fat, 100sq cm EMA, 6.2% IMF. Stud sire potential. Again another outstanding Empire/Blackbird/Expedition son whose parentage consistently produce elite stud stock. J397 is a full brother to the \$32,000 2013 top priced sale bull with more outstanding genetic brothers selling as lots 7, 8 & 81. J397 has good head carriage, capacity and bone combined with elite performance with predictable pedigrees. We could easily keep semen from him but are keeping a brother, collecting another and have eight genetic sisters within herd.

July 2015 Angus Australia BREEDPLAN											
Angus	Calving Ease Dir (%)	Calving Ease Dtrs (%)	Gest Length (days)	Birth Wt (kg)	200 D Wt (kg)	400 D Wt (kg)	600 D Wt (kg)	Mat Cow Wt (kg)	Milk (kg)	Scrotal Size (cm)	Days to Calving (Days)
EBV	-3.3	-2.4	-1.6	7.3	55	101	138	124	17	0.5	--
ACC	48%	39%	59%	74%	69%	70%	73%	67%	51%	72%	
Carcass Weight (kg)	Eye Muscle Area (cm2)	Rib Fat (mm)	Rump Fat (mm)	Retail Beef Yield (%)	IMF (%)						
78	4.4	-3.3	-4	1.6	1.1						
59%	59%	59%	60%	54%	53%						

Purchaser..... \$.....

**40 RAFF FREDDO J413 29/08/2013**

BROST POWER DRIVE  
LEACHMAN PROMPTER  
LEACHMAN LASS 1004  
Sire: **QRFF143 RAFF FREDDO F143 (AI) (ET)**  
HOFF WESTWIND S C 070  
HOFF MORIAH S C 635 (ET)  
HOFF MISS SUNSHINE S C 9262  
HOFF CHARGER S C 242  
HOFF LIMITED EDITION S C 594  
HOFF BOSS LADY S C 3V9  
Dam: **QRFC38 RAFF DUCHESS C38 (AI)**  
BANQUET POWERPACK P54 (AI) (ET)  
RAFF DUCHESS Y231 (AI) (ET)  
RAFF DUCHESS R5 (AI) (ET)

Contemporary group lots 21 - 50. At 21 1/2 months his raw data was 736kg's, 39cm scrotal, 6/4mm fat, 100sq cm EMA, 4.2% IMF. This is the only Raff Freddo son to sell. Like his father he will mature to be a massive individual. Freddo weighed in excess of 1300 kilos in February this year.

July 2015 Angus Australia BREEDPLAN											
Angus	Calving Ease Dir (%)	Calving Ease Dtrs (%)	Gest Length (days)	Birth Wt (kg)	200 D Wt (kg)	400 D Wt (kg)	600 D Wt (kg)	Mat Cow Wt (kg)	Milk (kg)	Scrotal Size (cm)	Days to Calving (Days)
EBV	-11.7	-5.3	1.5	9.6	47	84	109	110	9	1.5	-0.8
ACC	45%	37%	56%	72%	65%	64%	64%	60%	49%	64%	36%
Carcass Weight (kg)	Eye Muscle Area (cm2)	Rib Fat (mm)	Rump Fat (mm)	Retail Beef Yield (%)	IMF (%)						
63	1.9	-1.9	-1	0.6	0.8						
54%	47%	49%	49%	45%	44%						

Purchaser..... \$.....

**42 RAFF FLASH J416 11/09/2013**

G T EXPO  
SHADY BROOK PRIME 251F  
V D A R LUCY 626  
Sire: **QRFF187 RAFF FLASH F187 (AI) (ET)**  
HOFF WESTWIND S C 070  
HOFF MORIAH S C 635 (ET)  
HOFF MISS SUNSHINE S C 9262  
HOFF CHARGER S C 242  
HOFF LIMITED EDITION S C 594  
HOFF BOSS LADY S C 3V9  
Dam: **QRFE121 RAFF BURNETTE E121 (AI)**  
ROSSANDER BLACK THUNDER A191 (AI)  
RAFF BURNETTE C304  
RAFF BURNETTE Y69

Contemporary group lots 21 - 50. At 21 months his raw data was 702kg's, 36cm scrotal, 6/4mm fat, 107sq cm EMA, 4.3% IMF.

July 2015 Angus Australia BREEDPLAN											
Angus	Calving Ease Dir (%)	Calving Ease Dtrs (%)	Gest Length (days)	Birth Wt (kg)	200 D Wt (kg)	400 D Wt (kg)	600 D Wt (kg)	Mat Cow Wt (kg)	Milk (kg)	Scrotal Size (cm)	Days to Calving (Days)
EBV	-5.3	--	-1.9	6.3	44	81	104	93	10	0.7	--
ACC	44%		56%	72%	66%	67%	70%	65%	48%	67%	
Carcass Weight (kg)	Eye Muscle Area (cm2)	Rib Fat (mm)	Rump Fat (mm)	Retail Beef Yield (%)	IMF (%)						
63	5.2	-2.5	-2.9	1.5	1.1						
56%	53%	54%	55%	49%	46%						

Purchaser..... \$.....



43

**RAFF GECKO J417**

14/09/2013

ONEILLS EXPEDITION  
 RAFF EXTERMINATOR E201 (AI) (ET)  
 HOFF STARLETTE SC 441  
**Sire: QRFG316 RAFF GECKO G316 (ET)**  
 RAFF ULTIMATE U27 (AI) (ET)  
 RAFF DORIS E12 (AI)  
 RAFF DORIS X169 (AI) (ET)  
 G T EXPO  
 SHADY BROOK PRIME 251F  
 V D A R LUCY 626  
**Dam: QRFE305 RAFF BLACKBIRD E305 (AI) (ET)**  
 S V F BANDOLIER  
 HOFF BLACKBIRD 594 5217 (ET)  
 HOFF BOSS LADY S C 3V9

*Contemporary group lots 21 - 50. At 21 months his raw data was 712kg's, 42cm scrotal, 8/5mm fat, 111q cm EMA, 4.2% IMF. This lot is a 3/4 brother to lot 41. His dam has proved her breeding ability with daughters selling for \$17,000 and a stand out son, Raff Hercules H411, selling as this years feature bull at lot 3. Shady Brooke Prime 251F easily had the best group of daughters sell at the Hoff Scotch Cap dispersion sale compared to other sire lines.*

July 2015 Angus Australia BREEDPLAN											
Angus	Calving Ease Dir (%)	Calving Ease Dtrs (%)	Gest Length (days)	Birth Wt (kg)	200 D Wt (kg)	400 D Wt (kg)	600 D Wt (kg)	Mat Cow Wt (kg)	Milk (kg)	Scrotal Size (cm)	Days to Calving (Days)
EBV	1	--	--	4.7	43	78	101	81	14	3.3	--
ACC	39%			71%	64%	65%	68%	61%	41%	68%	
Carcass Weight (kg)	Eye Muscle Area (cm2)	Rib Fat (mm)	Rump Fat (mm)	Retail Beef Yield (%)	IMF (%)						
58	6.7	0.1	0.5	1	0.9						
54%	52%	51%	53%	47%	44%						

Purchaser..... \$.....

45

**RAFF GECKO J420**

25/09/2013

ONEILLS EXPEDITION  
 RAFF EXTERMINATOR E201 (AI) (ET)  
 HOFF STARLETTE SC 441  
**Sire: QRFG316 RAFF GECKO G316 (ET)**  
 RAFF ULTIMATE U27 (AI) (ET)  
 RAFF DORIS E12 (AI)  
 RAFF DORIS X169 (AI) (ET)  
 HOFF GREAT WESTERN S C 456  
 HOFF TRAIL BOSS S C 929  
 HOFF MISS RENOVATION SC 856  
**Dam: QRFD55 RAFF STARLETTE D55 (AI) (ET)**  
 HOFF SUPER BULL S C 5113  
 HOFF STARLETTE SC 441  
 HOFF HI GAL S C 410

*Contemporary group lots 21 - 50. At 20 1/2 months his raw data was 658kg's, 40cm scrotal, 4/4mm fat, 100sq cm EMA, 3.4% IMF. Be sure to note that the dam of this lot, Starlette D55, is a genetic full sister to the direct dam of Hoff Limited Edition SC594.*

July 2015 Angus Australia BREEDPLAN											
Angus	Calving Ease Dir (%)	Calving Ease Dtrs (%)	Gest Length (days)	Birth Wt (kg)	200 D Wt (kg)	400 D Wt (kg)	600 D Wt (kg)	Mat Cow Wt (kg)	Milk (kg)	Scrotal Size (cm)	Days to Calving (Days)
EBV	-0.1	--	--	4.8	37	66	82	74	13	2.3	--
ACC	38%			71%	65%	66%	69%	63%	44%	68%	
Carcass Weight (kg)	Eye Muscle Area (cm2)	Rib Fat (mm)	Rump Fat (mm)	Retail Beef Yield (%)	IMF (%)						
50	3.7	-1.5	-1.2	1.5	0.4						
54%	53%	54%	55%	49%	45%						

Purchaser..... \$.....

47

**RAFF DISTINCTION J427**

6/10/2013

CONNEALY TIMELINE  
 CONNEALY DANNY BOY  
 ENERGY OF CONANGA 4851  
**Sire: QRFD197 RAFF DISTINCTION D197 (AI) (ET)**  
 HOFF WESTWIND S C 070  
 HOFF MORIAH S C 635 (ET)  
 HOFF MISS SUNSHINE S C 9262  
 SCOTCH CAP  
 SUMMITCREST SCOTCH CAP OB45  
 SUMMITCREST HEIRESS OT09  
**Dam: QRFF118 RAFF LADY DURHAM F118 (AI)**  
 PAPA EQUATOR 2928  
 RAFF LADY DURHAM D240 (AI) (ET)  
 HOFF LADY DURHAM S C 540 (ET)

*Contemporary group lots 21 - 50. At 20 months his raw data was 676kg's, 37cm scrotal, 8/5mm fat, 106sq cm EMA, 3.6% IMF.*

July 2015 Angus Australia BREEDPLAN											
Angus	Calving Ease Dir (%)	Calving Ease Dtrs (%)	Gest Length (days)	Birth Wt (kg)	200 D Wt (kg)	400 D Wt (kg)	600 D Wt (kg)	Mat Cow Wt (kg)	Milk (kg)	Scrotal Size (cm)	Days to Calving (Days)
EBV	0.3	2.2	-2.6	4.3	44	82	108	93	8	0.9	-0.5
ACC	46%	38%	59%	73%	66%	66%	69%	64%	49%	66%	37%
Carcass Weight (kg)	Eye Muscle Area (cm2)	Rib Fat (mm)	Rump Fat (mm)	Retail Beef Yield (%)	IMF (%)						
62	5.1	-1.9	-2.1	1.5	0.9						
56%	55%	56%	57%	52%	51%						

Purchaser..... \$.....

44

**RAFF DISTINCTION J418 (APR)**

20/09/2013

CONNEALY TIMELINE  
 CONNEALY DANNY BOY  
 ENERGY OF CONANGA 4851  
**Sire: QRFD197 RAFF DISTINCTION D197 (AI) (ET)**  
 HOFF WESTWIND S C 070  
 HOFF MORIAH S C 635 (ET)  
 HOFF MISS SUNSHINE S C 9262  
 HOFF LIMITED EDITION S C 594  
 RAFF DIPLOMAT D155 (AI)  
 RAFF BURNETTE Z136  
**Dam: QRFF241 RAFF DORIS F241 (APR)**  
 BANQUET TIME FRAME Y135 (AI) (ET)  
 RAFF DORIS B167 (APR)  
 RAFF DORIS T27

*Contemporary group lots 21 - 50. At 20 1/2 months his raw data was 812kg's, 42cm scrotal, 7/5mm fat, 110sq cm EMA, 3.4% IMF. Distinction J418 is an absolute powerhouse of a beef bull that is extremely quiet natured with the bone and substance comparable to any Euro but with the added Angus breeds extra softness and maternal qualities. He has always been the heaviest weight for age bull within his group that also inherited his sires exceptional natural body width and hip to pin set.*

July 2015 Angus Australia BREEDPLAN											
Angus	Calving Ease Dir (%)	Calving Ease Dtrs (%)	Gest Length (days)	Birth Wt (kg)	200 D Wt (kg)	400 D Wt (kg)	600 D Wt (kg)	Mat Cow Wt (kg)	Milk (kg)	Scrotal Size (cm)	Days to Calving (Days)
EBV	-0.5	--	-2.7	6.1	50	94	141	143	7	2	--
ACC	42%		50%	73%	68%	68%	71%	66%	48%	70%	
Carcass Weight (kg)	Eye Muscle Area (cm2)	Rib Fat (mm)	Rump Fat (mm)	Retail Beef Yield (%)	IMF (%)						
73	5.1	-3.3	-4	2.5	0.6						
57%	57%	57%	59%	52%	50%						

Purchaser..... \$.....

46

**RAFF GECKO J423**

30/09/2013

ONEILLS EXPEDITION  
 RAFF EXTERMINATOR E201 (AI) (ET)  
 HOFF STARLETTE SC 441  
**Sire: QRFG316 RAFF GECKO G316 (ET)**  
 RAFF ULTIMATE U27 (AI) (ET)  
 RAFF DORIS E12 (AI)  
 RAFF DORIS X169 (AI) (ET)  
 PAPA POWER 096  
 PAPA EQUATOR 2928  
 PAPA ENVIUS BLACKBIRD 8849  
**Dam: QRFD240 RAFF LADY DURHAM D240 (AI) (ET)**  
 HOFF BULL DURHAM S C 849  
 HOFF LADY DURHAM S C 540 (ET)  
 HOFF DALLAS OF S C 766

*Contemporary group lots 21 - 50. At 20 1/2 months his raw data was 690kg's, 39cm scrotal, 6/4mm fat, 96sq cm EMA, 5.1% IMF. Again another bull whose dam was imported from the US from the highly fertile Hoff Lady Durham 3130 cow. She is in fact a full sister to the 2010 Brisbane Royal Show Grand Champion Angus bull Raff Dallas D216 who weighed 1460 kilos when mature.*

July 2015 Angus Australia BREEDPLAN											
Angus	Calving Ease Dir (%)	Calving Ease Dtrs (%)	Gest Length (days)	Birth Wt (kg)	200 D Wt (kg)	400 D Wt (kg)	600 D Wt (kg)	Mat Cow Wt (kg)	Milk (kg)	Scrotal Size (cm)	Days to Calving (Days)
EBV	-2.8	--	--	4.8	42	81	95	87	13	1.6	--
ACC	40%			70%	64%	65%	68%	62%	44%	67%	
Carcass Weight (kg)	Eye Muscle Area (cm2)	Rib Fat (mm)	Rump Fat (mm)	Retail Beef Yield (%)	IMF (%)						
62	1.6	-1.6	-0.9	0.2	1.2						
54%	53%	54%	55%	49%	46%						

Purchaser..... \$.....

48

**RAFF DISTINCTION J430**

20/10/2013

CONNEALY TIMELINE  
 CONNEALY DANNY BOY  
 ENERGY OF CONANGA 4851  
**Sire: QRFD197 RAFF DISTINCTION D197 (AI) (ET)**  
 HOFF WESTWIND S C 070  
 HOFF MORIAH S C 635 (ET)  
 HOFF MISS SUNSHINE S C 9262  
 HOFF CHARGER S C 242  
 RAFF DAKOTA D85 (AI) (ET)  
 HOFF BLACKBIRD 594 5217 (ET)  
**Dam: QRFF296 RAFF DORIS F296**  
 HOFF LIMITED EDITION S C 594  
 RAFF DORIS C185 (AI)  
 RAFF DORIS V125 (AI) (ET)

*Contemporary group lots 21 - 50. At 19 1/2 months his raw data was 652kg's, 40.5cm scrotal, 9/6mm fat, 98sq cm EMA, 5.5% IMF.*

July 2015 Angus Australia BREEDPLAN											
Angus	Calving Ease Dir (%)	Calving Ease Dtrs (%)	Gest Length (days)	Birth Wt (kg)	200 D Wt (kg)	400 D Wt (kg)	600 D Wt (kg)	Mat Cow Wt (kg)	Milk (kg)	Scrotal Size (cm)	Days to Calving (Days)
EBV	0.3	--	-2.9	4.6	42	80	110	100	8	1.4	--
ACC	43%		51%	64%	64%	65%	67%	61%	48%	65%	
Carcass Weight (kg)	Eye Muscle Area (cm2)	Rib Fat (mm)	Rump Fat (mm)	Retail Beef Yield (%)	IMF (%)						
60	4.1	-2.2	-2.6	1.6	0.7						
54%	54%	55%	56%	50%	49%						

Purchaser..... \$.....

49

**RAFF LEGACY J431 (AI) (ET)**

21/10/2013

Q A S TRAVELER 23-4  
 D H D TRAVELER 6807  
 BEMINDFUL MAID D H D 0807  
**Sire: USA16722180 ONEILLS LEGACY (ET)**  
 ONEILLS EXPEDITION  
 ONEILLS ERALINE 234  
 ONEILLS ERALINE 231  
 PAPA POWER 096  
 PAPA EQUATOR 2928  
 PAPA ENVIOUS BLACKBIRD 8849  
**Dam: QRFD354 RAFF BLACKBIRD D354 (AI) (ET)**  
 S V F BANDOLIER  
 HOFF BLACKBIRD 594 5217 (ET)  
 HOFF BOSS LADY S C 3V9

*Contemporary group lots 21 - 50. At 19 1/2 months his raw data was 690kg's, 38cm scrotal, 5/4mm fat, 108sq cm EMA, 5.1% IMF. An interesting pedigree within this lot. His dam is a full sister to stud sires Raff Dazzler D353 and Raff Dynamite D345 along with Interbreed winning cow Raff Blackbird D349. This lots sire was introduced by us after discussions with breeder Jim O'Neill of O'Neill's Angus USA. J431 has a strong muscle pattern with plenty of natural thickness and will mature moderate in frame but heavy in weight.*

**July 2015 Angus Australia BREEDPLAN**

Angus	Calving Ease Dir (%)	Calving Ease Dtrs (%)	Gest Length (days)	Birth Wt (kg)	200 D Wt (kg)	400 D Wt (kg)	600 D Wt (kg)	Mat Cow Wt (kg)	Milk (kg)	Scrotal Size (cm)	Days to Calving (Days)
EBV	-0.7	0.4	-4	4.9	45	84	110	100	17	1.5	-2.5
ACC	47%	39%	56%	70%	65%	65%	66%	60%	49%	64%	38%
Carcass Weight (kg)	Eye Muscle Area (cm2)	Rib Fat (mm)	Rump Fat (mm)	Retail Beef Yield (%)	IMF (%)						
63	2.7	-2.4	-2.3	1.4	1.1						
56%	53%	54%	54%	51%	49%						

Purchaser..... \$.....

50

**RAFF EXPEDITION J435 (AI) (ET)**

26/10/2013

S A F FOCUS OF E R  
 CIRCLE A ADVENTURE 0124  
 ACF EVERGREEN 8007  
**Sire: USA14761330 ONEILLS EXPEDITION**  
 CIRCLE OAK TRAVELER 524  
 ONEILLS DELIA 715  
 ONEILLS DELIA 703  
 HOFF CHARGER S C 242  
 HOFF LIMITED EDITION S C 594  
 HOFF BOSS LADY S C 3V9  
**Dam: QRFE116 RAFF BURNETTE E116 (AI)**  
 ROSSANDER BLACK THUNDER A191 (AI)  
 RAFF BURNETTE C237  
 RAFF BURNETTE X53

*Contemporary group lots 21 - 50. At 19 1/2 months his raw data was 708kg's, 39cm scrotal, 7/5mm fat, 114sq cm EMA, 3.6% IMF. Stud sire potential. This is a very interesting young bull that is long with tremendous neck extension, smoothness of shoulder and a deceptively big EMA. His dam is a magnificent beef cow - moderate in stature with length of hip to pin and an ideal udder attachment. Keep his daughters as they will be exceptional.*

**July 2015 Angus Australia BREEDPLAN**

Angus	Calving Ease Dir (%)	Calving Ease Dtrs (%)	Gest Length (days)	Birth Wt (kg)	200 D Wt (kg)	400 D Wt (kg)	600 D Wt (kg)	Mat Cow Wt (kg)	Milk (kg)	Scrotal Size (cm)	Days to Calving (Days)
EBV	-2	-0.7	-3.7	5.9	46	83	109	94	13	0.2	0.2
ACC	49%	39%	64%	72%	68%	68%	70%	64%	54%	66%	37%
Carcass Weight (kg)	Eye Muscle Area (cm2)	Rib Fat (mm)	Rump Fat (mm)	Retail Beef Yield (%)	IMF (%)						
64	5.3	-2.2	-2	1.8	0.4						
59%	57%	58%	58%	54%	53%						

Purchaser..... \$.....



**Management Group 6 ~ Lots 51 - 102**

**These bulls have run as one management group since weaning November 2014 through to sale.**

On sale day an updated weight, frame, scrotal & ADG supplementary sheet along with a 'quick list' of all scanning data will be available following their final weights which will be taken one week prior to sale day. This will be accessible within our SALES page from 1st August at [www.raffangus.com.au](http://www.raffangus.com.au)

**Health Treatments**

*These bulls have received the following vaccinations.*

**Red Water {3 germ blood}, Botulism {3 year}, 3 Day Sickness, 7 in 1**







### RAFF EMPIRE K2 (AI) (ET)

12/02/2014

VERMILION DATELINE 7078  
 J & C APPEAL A10 (AI)  
 J & C MISS CHEYENNE W3 (AI) (ET)  
**Sire: QRFE269 RAFF EMPIRE E269**  
 S A F 598 BANDO 5175  
 RAFF DORIS A55 (AI)  
 RAFF DORIS Y70 (AI) (ET)  
 PAPA POWER 096  
 PAPA EQUATOR 2928  
 PAPA ENVIOUS BLACKBIRD 8849  
**Dam: QRF354 RAFF BLACKBIRD D354 (AI) (ET)**  
 S V F BANDOLIER  
 HOFF BLACKBIRD 594 5217 (ET)  
 HOFF BOSS LADY S C 3V9

*Contemporary group lots 51 - 102. At 16 months his raw data was 620kg's, 41.5cm scrotal, 5/5mm fat, 102sq cm EMA, 5.6% IMF. This is a natural calf from the proven donor Blackbird D354 making him a genetic brother to last years high selling bull Raff Governor G426. K2 excelled for early growth and weight for age and has always had a great skin type with both general appeal and body smoothness. He is genetically superior.*

July 2015 Angus Australia BREEDPLAN											
Angus	Calving Ease Dir (%)	Calving Ease Dtrs (%)	Gest Length (days)	Birth Wt (kg)	200 D Wt (kg)	400 D Wt (kg)	600 D Wt (kg)	Mat Cow Wt (kg)	Milk (kg)	Scrotal Size (cm)	Days to Calving (Days)
EBV	-7	-3.9	-1.4	7.1	54	94	126	119	17	1.9	-2.1
ACC	51%	42%	58%	63%	62%	62%	62%	57%	52%	60%	37%
Carcass Weight (kg)	Eye Muscle Area (cm2)	Rib Fat (mm)	Rump Fat (mm)	Retail Beef Yield (%)	IMF (%)						
75	3.8	-1.6	-1.9	1.1	1						
53%	53%	54%	54%	50%	51%						

Purchaser..... \$.....



### RAFF EXPEDITION K7 (AI)

13/02/2014

S A F FOCUS OF E R  
 CIRCLE A ADVENTURE 0124  
 ACF EVERGREEN 8007  
**Sire: USA14761330 ONEILLS EXPEDITION**  
 CIRCLE OAK TRAVELER 524  
 ONEILLS DELIA 715  
 ONEILLS DELIA 703  
 DMM AMBUSH 03M  
 DMM SHIFT 785  
 DMM MISS ESSENCE 90K  
**Dam: QRFG293 RAFF BURNETTE G293 (AI) (ET)**  
 HOFF LIMITED EDITION S C 594  
 RAFF BURNETTE A76 (AI)  
 FORRES BURNETTE S182 (AI) (ET)

*Contemporary group lots 51 - 102. At 16 months his raw data was 532kg's, 35cm scrotal, 7/4mm fat, 80sq cm EMA, 6.1% IMF. Whilst not one of the heavier within his group he does have an abundance of beef within a well made, moderate and compact body. If you are wanting moderation in your cow herd then this lot should add that. His maternal grandam Burnette A76 was one of our best selling privately to Glentanner Angus Stud.*

July 2015 Angus Australia BREEDPLAN											
Angus	Calving Ease Dir (%)	Calving Ease Dtrs (%)	Gest Length (days)	Birth Wt (kg)	200 D Wt (kg)	400 D Wt (kg)	600 D Wt (kg)	Mat Cow Wt (kg)	Milk (kg)	Scrotal Size (cm)	Days to Calving (Days)
EBV	3.5	1.9	-6.1	3.3	37	71	96	78	15	-0.3	--
ACC	46%	36%	83%	72%	67%	68%	67%	63%	53%	71%	--
Carcass Weight (kg)	Eye Muscle Area (cm2)	Rib Fat (mm)	Rump Fat (mm)	Retail Beef Yield (%)	IMF (%)						
56	2.7	-2.8	-2.7	0.9	1.1						
58%	57%	57%	58%	53%	51%						

Purchaser..... \$.....



### RAFF LEGACY K15 (AI) (TW)

18/02/2014

Q A S TRAVELER 23-4  
 D H D TRAVELER 6807  
 BEMINDFUL MAID D H D 0807  
**Sire: USA16722180 ONEILLS LEGACY (ET)**  
 ONEILLS EXPEDITION  
 ONEILLS ERALINE 234  
 ONEILLS ERALINE 231  
 PAPA EQUATOR 2928  
 RAFF DALLAS D216 (AI) (ET)  
 HOFF LADY DURHAM S C 540 (ET)  
**Dam: QRFG307 RAFF DORIS G307**  
 S A V BANDOLIER 1916  
 RAFF DORIS C109 (AI)  
 RAFF DORIS A127 (AI) (ET)

*Contemporary group lots 51 - 102. At 15 1/2 months his raw data was 504kg's, 35cm scrotal, 3/3mm fat, 78sq cm EMA, 4.2% IMF.*

July 2015 Angus Australia BREEDPLAN											
Angus	Calving Ease Dir (%)	Calving Ease Dtrs (%)	Gest Length (days)	Birth Wt (kg)	200 D Wt (kg)	400 D Wt (kg)	600 D Wt (kg)	Mat Cow Wt (kg)	Milk (kg)	Scrotal Size (cm)	Days to Calving (Days)
EBV	-3.6	--	-2.1	6	45	80	107	--	13	0.2	--
ACC	40%		53%	58%	58%	60%	57%		45%	61%	
Carcass Weight (kg)	Eye Muscle Area (cm2)	Rib Fat (mm)	Rump Fat (mm)	Retail Beef Yield (%)	IMF (%)						
62	3.5	-3.5	-4	2.3	0.6						
51%	48%	49%	48%	45%	43%						

Purchaser..... \$.....



### RAFF EXPEDITION K4 (APR) (AI)

12/02/2014

S A F FOCUS OF E R  
 CIRCLE A ADVENTURE 0124  
 ACF EVERGREEN 8007  
**Sire: USA14761330 ONEILLS EXPEDITION**  
 CIRCLE OAK TRAVELER 524  
 ONEILLS DELIA 715  
 ONEILLS DELIA 703  
 CONNEALY DANNY BOY  
 RAFF DISTINCTION D197 (AI) (ET)  
 HOFF MORIAH S C 635 (ET)  
**Dam: QRFH38 RAFF BURNETTE H38 (APR)**  
 ARDROSSAN EXACTO V140 (AI) (ET)  
 RAFF BURNETTE A124 (APR)  
 RAFF BURNETTE U10 (APR)

*Contemporary group lots 51 - 102. At 16 months his raw data was 544kg's, 37.5cm scrotal, 7/5mm fat, 77sq cm EMA, 4.8% IMF.*

July 2015 Angus Australia BREEDPLAN											
Angus	Calving Ease Dir (%)	Calving Ease Dtrs (%)	Gest Length (days)	Birth Wt (kg)	200 D Wt (kg)	400 D Wt (kg)	600 D Wt (kg)	Mat Cow Wt (kg)	Milk (kg)	Scrotal Size (cm)	Days to Calving (Days)
EBV	1.8	--	-7	4.7	43	81	116	110	13	0.9	--
ACC	45%		83%	72%	67%	68%	66%	62%	51%	71%	
Carcass Weight (kg)	Eye Muscle Area (cm2)	Rib Fat (mm)	Rump Fat (mm)	Retail Beef Yield (%)	IMF (%)						
65	3.4	-3	-3.4	2	0.9						
57%	58%	59%	59%	54%	52%						

Purchaser..... \$.....



### RAFF EXPLOSIVE K10 (APR) (AI)

15/02/2014

CONNEALY TIMELINE  
 CONNEALY DANNY BOY  
 ENERGY OF CONANGA 4851  
**Sire: QRFE108 RAFF EXPLOSIVE E108 (AI) (ET)**  
 S V F BANDOLIER  
 HOFF BLACKBIRD 594 5217 (ET)  
 HOFF BOSS LADY S C 3V9  
 HOFF LIMITED EDITION S C 594  
 RAFF DIPLOMAT D155 (AI)  
 RAFF BURNETTE Z136  
**Dam: QRFF160 RAFF BURNETTE F160 (APR)**  
 RAFF XQUISITE X167 (AI) (ET)  
 RAFF BURNETTE Z131 (APR)  
 RAFF BURNETTE X35 (APR)

*Contemporary group lots 51 - 102. At 16 months his raw data was 612kg's, 39cm scrotal, 7/4mm fat, 74sq cm EMA, 4.4% IMF.*

July 2015 Angus Australia BREEDPLAN											
Angus	Calving Ease Dir (%)	Calving Ease Dtrs (%)	Gest Length (days)	Birth Wt (kg)	200 D Wt (kg)	400 D Wt (kg)	600 D Wt (kg)	Mat Cow Wt (kg)	Milk (kg)	Scrotal Size (cm)	Days to Calving (Days)
EBV	0.7	--	-8.5	5	48	91	121	123	11	2.6	--
ACC	45%		83%	73%	68%	69%	67%	63%	50%	72%	
Carcass Weight (kg)	Eye Muscle Area (cm2)	Rib Fat (mm)	Rump Fat (mm)	Retail Beef Yield (%)	IMF (%)						
70	3.3	-0.9	-0.4	1	0.8						
57%	58%	59%	60%	53%	51%						

Purchaser..... \$.....



### RAFF APPEAL K17 (AI) (TW)

18/02/2014

CONNEALY DATELINE  
 VERMILION DATELINE 7078  
 VERMILION BLACKBIRD 5044  
**Sire: BCHA10 J & C APPEAL A10 (AI)**  
 CIRCLE A 2000 PLUS  
 J & C MISS CHEYENNE W3 (AI) (ET)  
 MERRIBROOK MISS CHEYENNE S18 (AI) (ET)  
 45 PONDROSA  
 LEACHMAN HOSS  
 LEACHMAN LASS 1004  
**Dam: QRFF94 RAFF LADY DURHAM F94 (AI) (ET)**  
 HOFF BULL DURHAM S C 849  
 HOFF LADY DURHAM S C 540 (ET)  
 HOFF DALLAS OF S C 766

*Contemporary group lots 51 - 102. At 15 1/2 months his raw data was 592kg's, 39cm scrotal, 6/5mm fat, 81sq cm EMA, 6.2% IMF. This is the only J&C Appeal son to sell this year and one that, whilst a twin, shows the same shape and length that all his progeny express. His dam was one of the many US imports as an embryo out of the remarkably fertile Hoff Lady Durham that produced an average of 13 embryos from 11 flushes over a 15 month period.*

July 2015 Angus Australia BREEDPLAN											
Angus	Calving Ease Dir (%)	Calving Ease Dtrs (%)	Gest Length (days)	Birth Wt (kg)	200 D Wt (kg)	400 D Wt (kg)	600 D Wt (kg)	Mat Cow Wt (kg)	Milk (kg)	Scrotal Size (cm)	Days to Calving (Days)
EBV	-7.1	-2.2	-1.9	7.3	48	87	112	126	8	1.2	-1.8
ACC	50%	43%	57%	71%	66%	66%	66%	63%	57%	67%	39%
Carcass Weight (kg)	Eye Muscle Area (cm2)	Rib Fat (mm)	Rump Fat (mm)	Retail Beef Yield (%)	IMF (%)						
67	2.1	-2.1	-1.7	1.3	0.5						
58%	57%	58%	58%	54%	53%						

Purchaser..... \$.....



**57 RAFF EXPLOSIVE K19 (AI) 18/02/2014**

CONNEALY TIMELINE  
 CONNEALY DANNY BOY  
 ENERGY OF CONANGA 4851  
**Sire: QRFE108 RAFF EXPLOSIVE E108 (AI) (ET)**  
 S V F BANDOLIER  
 HOFF BLACKBIRD 594 5217 (ET)  
 HOFF BOSS LADY S C 3V9  
 SHADY BROOK PRIME 251F  
 RAFF DUKE D367 (AI) (ET)  
 HOFF MORIAH S C 635 (ET)  
**Dam: QRFH42 RAFF DORIS H42 (TW)**  
 HOFF LIMITED EDITION S C 594  
 RAFF DORIS A43 (AI)  
 QRF DORIS Q98 (AI) (ET)

*Contemporary group lots 51 - 102.  
 At 15 1/2 months his raw data was  
 493kg's, 40cm scrotal, 8/6mm fat,  
 71sq cm EMA, 6.0% IMF.*

July 2015 Angus Australia BREEDPLAN											
Angus	Calving Ease Dir (%)	Calving Ease Dtrs (%)	Gest Length (days)	Birth Wt (kg)	200 D Wt (kg)	400 D Wt (kg)	600 D Wt (kg)	Mat Cow Wt (kg)	Milk (kg)	Scrotal Size (cm)	Days to Calving (Days)
EBV	-1.3	--	-5.2	3.8	39	72	93	86	8	2.7	--
ACC	45%		83%	72%	67%	68%	66%	62%	49%	72%	
Carcass Weight (kg)	Eye Muscle Area (cm2)	Rib Fat (mm)	Rump Fat (mm)	Retail Beef Yield (%)	IMF (%)						
52	3	0.3	0.4	0.6	1						
56%	57%	56%	58%	51%	49%						

Purchaser..... \$.....

**59 RAFF LEGACY K22 (AI) 19/02/2014**

Q A S TRAVELER 23-4  
 D H D TRAVELER 6807  
 BEMINDFUL MAID D H D 0807  
**Sire: USA16722180 ONEILLS LEGACY (ET)**  
 ONEILLS EXPEDITION  
 ONEILLS ERALINE 234  
 ONEILLS ERALINE 231  
 CONNEALY DANNY BOY  
 RAFF DANNY BOY D210 (AI) (ET)  
 HOFF MORIAH S C 635 (ET)  
**Dam: QRFH72 RAFF DUCHESS H72 (AI) (ET)**  
 RACOVOLIS HI ROAD V16 (AI) (ET)  
 RAFF DUCHESS Y43  
 RAFF DUCHESS R5 (AI) (ET)

*Contemporary group lots 51 - 102.  
 At 15 1/2 months his raw data was  
 528kg's, 38cm scrotal, 7/6mm fat,  
 77sq cm EMA, 4.8% IMF.*

July 2015 Angus Australia BREEDPLAN											
Angus	Calving Ease Dir (%)	Calving Ease Dtrs (%)	Gest Length (days)	Birth Wt (kg)	200 D Wt (kg)	400 D Wt (kg)	600 D Wt (kg)	Mat Cow Wt (kg)	Milk (kg)	Scrotal Size (cm)	Days to Calving (Days)
EBV	-1	--	-3.5	5.6	46	81	108	116	10	1.4	--
ACC	40%		83%	70%	64%	65%	62%	58%	45%	68%	
Carcass Weight (kg)	Eye Muscle Area (cm2)	Rib Fat (mm)	Rump Fat (mm)	Retail Beef Yield (%)	IMF (%)						
60	3.4	-2.4	-2.5	2	0.9						
54%	53%	54%	54%	49%	46%						

Purchaser..... \$.....

**61 RAFF PRIME STAR K33 (AI) 22/02/2014**

N BAR PRIME TIME D806  
 GARDENS PRIME STAR  
 GREEN GARDEN JILT C242 S1  
**Sire: USA16717557 ONEILLS PRIME STAR 80**  
 ONEILLS EXPEDITION  
 ONEILLS ERALINE 234  
 ONEILLS ERALINE 231  
 PAPA EQUATOR 2928  
 RAFF DYNAMITE D345 (AI) (ET)  
 HOFF BLACKBIRD 594 5217 (ET)  
**Dam: QRFG282 RAFF BURNETTE G282**  
 RAFF VALIANT V118 (AI) (ET)  
 RAFF BURNETTE X53  
 RAFF BURNETTE U108 (AI) (ET)

*Contemporary group lots 51 - 102.  
 At 15 1/2 months his raw data was  
 542kg's, 36cm scrotal, 6/5mm fat,  
 73sq cm EMA, 5.6% IMF.*

July 2015 Angus Australia BREEDPLAN											
Angus	Calving Ease Dir (%)	Calving Ease Dtrs (%)	Gest Length (days)	Birth Wt (kg)	200 D Wt (kg)	400 D Wt (kg)	600 D Wt (kg)	Mat Cow Wt (kg)	Milk (kg)	Scrotal Size (cm)	Days to Calving (Days)
EBV	-2.6	--	-3.2	6.4	45	80	102	82	13	1.2	--
ACC	40%		83%	71%	65%	66%	64%	59%	46%	70%	
Carcass Weight (kg)	Eye Muscle Area (cm2)	Rib Fat (mm)	Rump Fat (mm)	Retail Beef Yield (%)	IMF (%)						
58	2.1	-1	-0.6	0.5	1.5						
54%	53%	54%	54%	49%	46%						

Purchaser..... \$.....

**58 RAFF PRIME STAR K21 (AI) 18/02/2014**

N BAR PRIME TIME D806  
 GARDENS PRIME STAR  
 GREEN GARDEN JILT C242 S1  
**Sire: USA16717557 ONEILLS PRIME STAR 80**  
 ONEILLS EXPEDITION  
 ONEILLS ERALINE 234  
 ONEILLS ERALINE 231  
 4S PONDEROSA  
 LEACHMAN HOSS  
 LEACHMAN LASS 1004  
**Dam: QRFE57 RAFF MORIAH E57 (AI) (ET)**  
 HOFF WESTWIND S C 070  
 HOFF MORIAH S C 635 (ET)  
 HOFF MISS SUNSHINE S C 9262

*Contemporary group lots 51 - 102.  
 At 15 1/2 months his raw data was  
 554kg's, 34.5m scrotal, 4/3mm fat,  
 77sq cm EMA, 4.4% IMF. His dam  
 is another full sister to used sire  
 Raff Emperor E106. K21 will mature to  
 be a powerful and robust type  
 heavy in weight. His sire has added  
 extra carcass merit without the loss  
 of pedigree variation. We find that  
 having about 25% of the pedigree  
 within excelling for marbling enough  
 as any more and you loose weight and  
 yield attributes ... what most of us get  
 paid for.*

July 2015 Angus Australia BREEDPLAN											
Angus	Calving Ease Dir (%)	Calving Ease Dtrs (%)	Gest Length (days)	Birth Wt (kg)	200 D Wt (kg)	400 D Wt (kg)	600 D Wt (kg)	Mat Cow Wt (kg)	Milk (kg)	Scrotal Size (cm)	Days to Calving (Days)
EBV	-3.2	--	-4.7	7.5	43	75	101	110	10	-0.1	--
ACC	43%		83%	72%	66%	67%	65%	60%	50%	70%	
Carcass Weight (kg)	Eye Muscle Area (cm2)	Rib Fat (mm)	Rump Fat (mm)	Retail Beef Yield (%)	IMF (%)						
61	3.7	-3	-3.4	1.6	1.2						
56%	55%	56%	56%	51%	48%						

Purchaser..... \$.....

**60 RAFF DISTINCTION K25 19/02/2014**

CONNEALY TIMELINE  
 CONNEALY DANNY BOY  
 ENERGY OF CONANGA 4851  
**Sire: QRFD197 RAFF DISTINCTION D197 (AI) (ET)**  
 HOFF WESTWIND S C 070  
 HOFF MORIAH S C 635 (ET)  
 HOFF MISS SUNSHINE S C 9262  
 HOFF CHARGER S C 242  
 RAFF DAKOTA D85 (AI) (ET)  
 HOFF BLACKBIRD 594 5217 (ET)  
**Dam: QRFG60 RAFF LADY DURHAM G60**  
 CONNEALY DANNY BOY  
 RAFF LADY DURHAM E52 (AI) (ET)  
 HOFF LADY DURHAM S C 540 (ET)

*Contemporary group lots 51 - 102.  
 At 15 1/2 months his raw data was  
 510kg's, 35cm scrotal, 5/3mm fat,  
 65sq cm EMA, 4.6% IMF. Without any  
 of the mainstream current popular  
 genetics nor any Raff Angus genetics  
 within his pedigree this lot must surely  
 allow for the word outcross to be  
 used. He combines three of the four  
 Hoff Scotch Cap cows we purchased in  
 2006 from a selection of over 800 lots  
 offered at their dispersion sale.*

July 2015 Angus Australia BREEDPLAN											
Angus	Calving Ease Dir (%)	Calving Ease Dtrs (%)	Gest Length (days)	Birth Wt (kg)	200 D Wt (kg)	400 D Wt (kg)	600 D Wt (kg)	Mat Cow Wt (kg)	Milk (kg)	Scrotal Size (cm)	Days to Calving (Days)
EBV	-2.7	--	-2.6	5.2	42	75	102	103	3	0.3	--
ACC	44%		50%	74%	69%	69%	68%	64%	50%	73%	
Carcass Weight (kg)	Eye Muscle Area (cm2)	Rib Fat (mm)	Rump Fat (mm)	Retail Beef Yield (%)	IMF (%)						
58	1.5	-2.6	-3.1	1.3	0.6						
57%	58%	58%	60%	53%	51%						

Purchaser..... \$.....

**62 RAFF DUKE K95 (APR) 24/02/2014**

G T EXPO  
 SHADY BROOK PRIME 251F  
 V D A R LUCY 626  
**Sire: QRFD367 RAFF DUKE D367 (AI) (ET)**  
 HOFF WESTWIND S C 070  
 HOFF MORIAH S C 635 (ET)  
 HOFF MISS SUNSHINE S C 9262  
 ONEILLS EXPEDITION  
 ONEILLS ROYAL EDGE K337  
 ONEILLS ROYAL LADY 38  
**Dam: QRFG10 RAFF BURNETTE G10 (APR) (AI)**  
 BANQUET ZEALFUL Z021  
 RAFF BURNETTE E26 (APR) (AI)  
 RAFF BURNETTE C26 (APR) (AI)

*Contemporary group lots 51 - 102.  
 At 15 1/2 months his raw data was  
 542kg's, 33cm scrotal, 7/5mm fat,  
 73sq cm EMA, 5.5% IMF.*

July 2015 Angus Australia BREEDPLAN											
Angus	Calving Ease Dir (%)	Calving Ease Dtrs (%)	Gest Length (days)	Birth Wt (kg)	200 D Wt (kg)	400 D Wt (kg)	600 D Wt (kg)	Mat Cow Wt (kg)	Milk (kg)	Scrotal Size (cm)	Days to Calving (Days)
EBV	-6.5	--	-1.9	6.2	37	68	88	79	8	-0.4	--
ACC	41%		53%	62%	64%	66%	64%	60%	48%	70%	
Carcass Weight (kg)	Eye Muscle Area (cm2)	Rib Fat (mm)	Rump Fat (mm)	Retail Beef Yield (%)	IMF (%)						
50	2.7	-2.1	-2.1	0.7	1.4						
55%	55%	56%	57%	51%	49%						

Purchaser..... \$.....



**63 RAFF FONZIE K35 (AI) 25/02/2014**

CONNEALY DANNY BOY  
 RAFF DANNY BOY D207 (AI) (ET)  
 HOFF MORIAH S C 635 (ET)  
**Sire: QRFF352 RAFF FONZI F352**  
 PAPA EQUATOR 2928  
 RAFF BLACKBIRD D349 (AI) (ET)  
 HOFF BLACKBIRD 594 5217 (ET)  
 TEHAMA BANDO 155  
 BON VIEW BANDO 598  
 BON VIEW DORA 56  
**Dam: QRFU158 RAFF DUCHESS U158 (AI) (ET)**  
 PREMIER COMMODORE (IMP USA)  
 NUAGE DUCHESS F34. (AI) (ET)  
 PREMIER JULIE 046H(IMP. US)

*Contemporary group lots 51 - 102. At 15 1/2 months his raw data was 524kg's, 37.5cm scrotal, 6/4mm fat, 71sq cm EMA, 4.7% IMF. Whilst not a stand out performer individually this young bull has a pedigree stacked full of longevity on his maternal pedigree as his dam Duchess U158 is still with us and about to calve down her thirteenth calf as a rising 16 year old ... even after embryo production.*

July 2015 Angus Australia BREEDPLAN											
Angus	Calving Ease Dir (%)	Calving Ease Dtrs (%)	Gest Length (days)	Birth Wt (kg)	200 D Wt (kg)	400 D Wt (kg)	600 D Wt (kg)	Mat Cow Wt (kg)	Milk (kg)	Scrotal Size (cm)	Days to Calving (Days)
EBV	-4.3	0	-0.7	5.9	46	81	113	98	11	2.2	-1.4
ACC	45%	37%	83%	71%	66%	66%	64%	59%	50%	69%	40%
Carcass Weight (kg)	Eye Muscle Area (cm2)	Rib Fat (mm)	Rump Fat (mm)	Retail Beef Yield (%)	IMF (%)						
65	2.2	-0.9	-1.1	0.5	0.4						
55%	54%	55%	57%	51%	48%						

Purchaser..... \$.....

**65 RAFF LEGACY K37 (AI) 25/02/2014**

Q A S TRAVELER 23-4  
 D H D TRAVELER 6807  
 BEMINDFUL MAID D H D 0807  
**Sire: USA16722180 ONEILLS LEGACY (ET)**  
 ONEILLS EXPEDITION  
 ONEILLS ERALINE 234  
 ONEILLS ERALINE 231  
 PAPA EQUATOR 2928  
 RAFF DALLAS D216 (AI) (ET)  
 HOFF LADY DURHAM S C 540 (ET)  
**Dam: QRFF215 RAFF BURNETTE F215**  
 HOFF LIMITED EDITION S C 594  
 RAFF BURNETTE B7 (AI)  
 RAFF BURNETTE W11

*Contemporary group lots 51 - 102. At 15 1/2 months his raw data was 634kg's, 39.5cm scrotal, 7/5mm fat, 87sq cm EMA, 4.7% IMF. K37 is a bull with loads of performance consistently being one of the heaviest within his group with a big scrotal, good doing ability and extra presence. His dam is currently raising an outstanding daughter sired by the lot 1 bull. Having imported his sires semen direct ourselves makes this bull a little different genetically to mainstream.*

July 2015 Angus Australia BREEDPLAN											
Angus	Calving Ease Dir (%)	Calving Ease Dtrs (%)	Gest Length (days)	Birth Wt (kg)	200 D Wt (kg)	400 D Wt (kg)	600 D Wt (kg)	Mat Cow Wt (kg)	Milk (kg)	Scrotal Size (cm)	Days to Calving (Days)
EBV	-4.9	--	-2.1	6.9	51	94	124	122	14	1.3	--
ACC	42%		83%	71%	65%	66%	63%	59%	48%	69%	
Carcass Weight (kg)	Eye Muscle Area (cm2)	Rib Fat (mm)	Rump Fat (mm)	Retail Beef Yield (%)	IMF (%)						
71	3.6	-3.1	-3	2	0.8						
55%	55%	56%	56%	51%	48%						

Purchaser..... \$.....

**67 RAFF DISTINCTION K42 25/02/2014**

CONNEALY TIMELINE  
 CONNEALY DANNY BOY  
 ENERGY OF CONANGA 4851  
**Sire: QRFD197 RAFF DISTINCTION D197 (AI) (ET)**  
 HOFF WESTWIND S C 070  
 HOFF MORIAH S C 635 (ET)  
 HOFF MISS SUNSHINE S C 9262  
 PAPA EQUATOR 2928  
 RAFF DAZZLER D353 (AI) (ET)  
 HOFF BLACKBIRD 594 5217 (ET)  
**Dam: QRFG46 RAFF DUCHESS G46**  
 HOFF GOLD LABEL S C 900 541  
 RAFF DUCHESS Z49 (AI)  
 RAFF DUCHESS T95 (AI)

*Contemporary group lots 51 - 102. At 15 1/2 months his raw data was 499kg's, 38cm scrotal, 6/4mm fat, 73sq cm EMA, 5.7% IMF.*

July 2015 Angus Australia BREEDPLAN											
Angus	Calving Ease Dir (%)	Calving Ease Dtrs (%)	Gest Length (days)	Birth Wt (kg)	200 D Wt (kg)	400 D Wt (kg)	600 D Wt (kg)	Mat Cow Wt (kg)	Milk (kg)	Scrotal Size (cm)	Days to Calving (Days)
EBV	1.9	--	-4	3.6	41	75	104	110	6	1.7	--
ACC	43%		51%	73%	67%	68%	67%	63%	48%	71%	
Carcass Weight (kg)	Eye Muscle Area (cm2)	Rib Fat (mm)	Rump Fat (mm)	Retail Beef Yield (%)	IMF (%)						
59	4.7	-1.5	-2.2	1.5	0.8						
56%	57%	57%	59%	53%	50%						

Purchaser..... \$.....

**64 RAFF LEGACY K36 (AI) 25/02/2014**

Q A S TRAVELER 23-4  
 D H D TRAVELER 6807  
 BEMINDFUL MAID D H D 0807  
**Sire: USA16722180 ONEILLS LEGACY (ET)**  
 ONEILLS EXPEDITION  
 ONEILLS ERALINE 234  
 ONEILLS ERALINE 231  
 LEACHMAN PROMPTER  
 RAFF DICTATOR D364 (AI) (ET)  
 HOFF LADY DURHAM S C 540 (ET)  
**Dam: QRFG34 RAFF BURNETTE G34 (TW)**  
 CAMDEN VIEW BLACK DOUGLAS V3 (AI) (ET)  
 RAFF BURNETTE Z81  
 RAFF BURNETTE R18 (AI) (ET)

*Contemporary group lots 51 - 102. At 15 1/2 months his raw data was 564kg's, 35cm scrotal, 7/5mm fat, 73sq cm EMA, 4.2% IMF.*

July 2015 Angus Australia BREEDPLAN											
Angus	Calving Ease Dir (%)	Calving Ease Dtrs (%)	Gest Length (days)	Birth Wt (kg)	200 D Wt (kg)	400 D Wt (kg)	600 D Wt (kg)	Mat Cow Wt (kg)	Milk (kg)	Scrotal Size (cm)	Days to Calving (Days)
EBV	-3.3	--	0.1	7.6	49	88	116	126	11	0.4	--
ACC	41%		82%	71%	64%	65%	62%	58%	46%	68%	
Carcass Weight (kg)	Eye Muscle Area (cm2)	Rib Fat (mm)	Rump Fat (mm)	Retail Beef Yield (%)	IMF (%)						
64	-0.1	-2	-1.2	0.7	0.5						
54%	52%	52%	53%	48%	45%						

Purchaser..... \$.....

**66 RAFF EMPIRE K39 25/02/2014**

VERMILION DATELINE 7078  
 J & C APPEAL A10 (AI)  
 J & C MISS CHEYENNE W3 (AI) (ET)  
**Sire: QRFE269 RAFF EMPIRE E269**  
 S A F 598 BANDO 5175  
 RAFF DORIS A55 (AI)  
 RAFF DORIS Y70 (AI) (ET)  
 HOFF CHARGER S C 242  
 HOFF LIMITED EDITION S C 594  
 HOFF BOSS LADY S C 3V9  
**Dam: QRFC164 RAFF BURNETTE C164 (AI)**  
 V D A R NEW TREND 315  
 FORRES BURNETTE V4 (AI) (ET)  
 FORRES BURNETTE P5

*Contemporary group lots 51 - 102. At 15 1/2 months his raw data was 542kg's, 41cm scrotal, 4/3mm fat, 76sq cm EMA, 4.2% IMF. This lot is genetically superior as his dam is also the dam of used sire selling at lot 10 - Raff Justice J9. K39 will mature to be magnificent as he has that appealing head carriage and front profile so important for any true breeding bull. Recently he has been one of the top daily weight gain bulls.*

July 2015 Angus Australia BREEDPLAN											
Angus	Calving Ease Dir (%)	Calving Ease Dtrs (%)	Gest Length (days)	Birth Wt (kg)	200 D Wt (kg)	400 D Wt (kg)	600 D Wt (kg)	Mat Cow Wt (kg)	Milk (kg)	Scrotal Size (cm)	Days to Calving (Days)
EBV	-6.9	-7.2	-1.2	8.1	49	85	111	102	14	2.5	0.2
ACC	50%	42%	65%	74%	69%	70%	68%	64%	53%	73%	39%
Carcass Weight (kg)	Eye Muscle Area (cm2)	Rib Fat (mm)	Rump Fat (mm)	Retail Beef Yield (%)	IMF (%)						
66	5.1	-2.7	-2.9	2.2	0.9						
58%	59%	59%	61%	55%	54%						

Purchaser..... \$.....

**68 RAFF DISTINCTION K45 27/02/2014**

CONNEALY TIMELINE  
 CONNEALY DANNY BOY  
 ENERGY OF CONANGA 4851  
**Sire: QRFD197 RAFF DISTINCTION D197 (AI) (ET)**  
 HOFF WESTWIND S C 070  
 HOFF MORIAH S C 635 (ET)  
 HOFF MISS SUNSHINE S C 9262  
 ONEILLS EXPEDITION  
 ONEILLS ROYAL EDGE K337  
 ONEILLS ROYAL LADY 38  
**Dam: QRFF43 RAFF DUCHESS F43 (AI)**  
 N BAR EMULATION EXT  
 RAFF DUCHESS V103 (AI) (ET)  
 RAFF DUCHESS R5 (AI) (ET)

*Contemporary group lots 51 - 102. At 15 1/2 months his raw data was 504kg's, 34cm scrotal, 5/3mm fat, 75sq cm EMA, 3.7% IMF.*

July 2015 Angus Australia BREEDPLAN											
Angus	Calving Ease Dir (%)	Calving Ease Dtrs (%)	Gest Length (days)	Birth Wt (kg)	200 D Wt (kg)	400 D Wt (kg)	600 D Wt (kg)	Mat Cow Wt (kg)	Milk (kg)	Scrotal Size (cm)	Days to Calving (Days)
EBV	-1.8	--	-0.9	5.3	41	74	103	106	7	-0.1	--
ACC	44%		59%	73%	67%	68%	67%	63%	48%	71%	
Carcass Weight (kg)	Eye Muscle Area (cm2)	Rib Fat (mm)	Rump Fat (mm)	Retail Beef Yield (%)	IMF (%)						
60	4.7	-2.6	-2.9	1.6	0.4						
56%	57%	57%	58%	53%	50%						

Purchaser..... \$.....

**69 RAFF PRIME STAR K48 (AI) 27/02/2014**

N BAR PRIME TIME D806  
GARDENS PRIME STAR  
GREEN GARDEN JILT C242 S1  
Sire: USA16717557 ONEILLS PRIME STAR 80  
ONEILLS EXPEDITION  
ONEILLS ERALINE 234  
ONEILLS ERALINE 231  
45 PONDEROSA  
LEACHMAN HOSS  
LEACHMAN LASS 1004  
Dam: QRFF105 RAFF LDAY DURHAM F105 (AI) (ET)  
HOFF BULL DURHAM S C 849  
HOFF LADY DURHAM S C 540 (ET)  
HOFF DALLAS OF S C 766

Contemporary group lots 51 - 102. At 15 1/2 months his raw data was 499kg's, 36cm scrotal, 5/3mm fat, 78sq cm EMA, 3.4% IMF.

July 2015 Angus Australia BREEDPLAN											
Angus	Calving Ease Dir (%)	Calving Ease Dtrs (%)	Gest Length (days)	Birth Wt (kg)	200 D Wt (kg)	400 D Wt (kg)	600 D Wt (kg)	Mat Cow Wt (kg)	Milk (kg)	Scrotal Size (cm)	Days to Calving (Days)
EBV	-8.3	--	-0.1	8.4	45	72	100	119	9	0.3	--
ACC	42%		83%	72%	66%	67%	64%	60%	48%	70%	
Carcass Weight (kg)	Eye Muscle Area (cm2)	Rib Fat (mm)	Rump Fat (mm)	Retail Beef Yield (%)	IMF (%)						
59	1.7	-1.8	-1.8	0.7	0.6						
55%	54%	55%	56%	50%	47%						

Purchaser..... \$.....

**71 RAFF EGO K51 1/03/2014**

CIRCLE A ADVENTURE 0124  
ONEILLS EXPEDITION  
ONEILLS DELIA 715  
Sire: QRFE266 RAFF EGO E266 (AI) (ET)  
S V F BANDOLIER  
HOFF BLACKBIRD 594 5217 (ET)  
HOFF BOSS LADY S C 3V9  
CONNEALY DANNY BOY  
RAFF DANNY BOY D210 (AI) (ET)  
HOFF MORIAH S C 635 (ET)  
Dam: QRFF314 RAFF DORIS F314 (AI)  
BANQUET POWERPACK P54 (AI) (ET)  
RAFF DORIS Y77 (AI) (ET)  
RAFF DORIS W10

Contemporary group lots 51 - 102. At 15 1/2 months his raw data was 489kg's, 35cm scrotal, 5/3mm fat, 68sq cm EMA, 6.0% IMF.

July 2015 Angus Australia BREEDPLAN											
Angus	Calving Ease Dir (%)	Calving Ease Dtrs (%)	Gest Length (days)	Birth Wt (kg)	200 D Wt (kg)	400 D Wt (kg)	600 D Wt (kg)	Mat Cow Wt (kg)	Milk (kg)	Scrotal Size (cm)	Days to Calving (Days)
EBV	0.3	--	-2	4.8	39	71	94	90	10	1.8	--
ACC	43%		54%	72%	66%	67%	66%	61%	45%	70%	
Carcass Weight (kg)	Eye Muscle Area (cm2)	Rib Fat (mm)	Rump Fat (mm)	Retail Beef Yield (%)	IMF (%)						
54	3	-2.5	-2.6	1	1.5						
55%	56%	56%	58%	52%	49%						

Purchaser..... \$.....

**73 RAFF PRIME STAR K53 (AI) 2/03/2014**

N BAR PRIME TIME D806  
GARDENS PRIME STAR  
GREEN GARDEN JILT C242 S1  
Sire: USA16717557 ONEILLS PRIME STAR 80  
ONEILLS EXPEDITION  
ONEILLS ERALINE 234  
ONEILLS ERALINE 231  
PAPA EQUATOR 2928  
RAFF DALLAS D216 (AI) (ET)  
HOFF LADY DURHAM S C 540 (ET)  
Dam: QRFF262 RAFF DORIS F262  
BANQUET POWERPACK P54 (AI) (ET)  
RAFF DORIS Y70 (AI) (ET)  
RAFF DORIS W10

Contemporary group lots 51 - 102. At 15 1/2 months his raw data was 562kg's, 35cm scrotal, 7/5mm fat, 80sq cm EMA, 6.0% IMF. K53 has developed and performed exactly to what his pedigree make up allows. He should have a larger EMA and extra weight than most and he should have more IMF than most. His sire has added all superior carcass attributes whilst his maternal line is stacked with performance. Both his and Raff Empire E269's grandam is the same cow with eleven natural calves now recorded at 12 years of age.

July 2015 Angus Australia BREEDPLAN											
Angus	Calving Ease Dir (%)	Calving Ease Dtrs (%)	Gest Length (days)	Birth Wt (kg)	200 D Wt (kg)	400 D Wt (kg)	600 D Wt (kg)	Mat Cow Wt (kg)	Milk (kg)	Scrotal Size (cm)	Days to Calving (Days)
EBV	-8.3	--	0.3	8.4	49	88	123	141	14	0.7	--
ACC	41%		82%	72%	66%	67%	64%	59%	47%	70%	
Carcass Weight (kg)	Eye Muscle Area (cm2)	Rib Fat (mm)	Rump Fat (mm)	Retail Beef Yield (%)	IMF (%)						
69	0.6	-1.9	-1.6	-0.1	1.6						
55%	55%	56%	56%	51%	48%						

Purchaser..... \$.....

**70 RAFF KENTUCKY K50 (AI) 28/02/2014**

CONNEALY DANNY BOY  
RAFF DANNY BOY D207 (AI) (ET)  
HOFF MORIAH S C 635 (ET)  
Sire: QRFF352 RAFF FONZI F352  
PAPA EQUATOR 2928  
RAFF BLACKBIRD D349 (AI) (ET)  
HOFF BLACKBIRD 594 5217 (ET)  
EMULATION N BAR 5522  
N BAR EMULATION EXT  
N BAR PRIMROSE 2424  
Dam: QRFFV103 RAFF DUCHESS V103 (AI) (ET)  
RITO 1B1 OF 5H11 BANDO  
RAFF DUCHESS R5 (AI) (ET)  
NUAGE DUCHESS F34. (AI) (ET)

Contemporary group lots 51 - 102. At 15 1/2 months his raw data was 666kg's, 40cm scrotal, 9/6mm fat, 89sq cm EMA, 5.4% IMF. Stud sire potential. Please be aware that his most recent weight came back as an 'outlier' and was not included in his updated EBV run. His growth EBVs will increase significantly when included next month. From birth this future sire has always stood out and performed well above his group in all performance traits of economic value. His dam is ideally sound as a now rising 15 year old who has featured over the years as a leading donor cow in our program. His sire was a \$30,000 high seller in 2012 whose dam was the 2012 Interbreed Champion Cow at the Brisbane Royal Show. Semen has been collected for Raff Angus within herd use only.

July 2015 Angus Australia BREEDPLAN											
Angus	Calving Ease Dir (%)	Calving Ease Dtrs (%)	Gest Length (days)	Birth Wt (kg)	200 D Wt (kg)	400 D Wt (kg)	600 D Wt (kg)	Mat Cow Wt (kg)	Milk (kg)	Scrotal Size (cm)	Days to Calving (Days)
EBV	-8	-0.1	0.8	7.3	55	96	134	137	11	2.5	-2
ACC	45%	37%	83%	71%	64%	61%	61%	58%	49%	69%	38%
Carcass Weight (kg)	Eye Muscle Area (cm2)	Rib Fat (mm)	Rump Fat (mm)	Retail Beef Yield (%)	IMF (%)						
79	3.3	-0.9	-0.1	0.3	0.6						
53%	52%	53%	55%	50%	47%						

Purchaser..... \$.....

**72 RAFF EMPIRE K52 1/03/2014**

VERMILION DATELINE 7078  
J & C APPEAL A10 (AI)  
J & C MISS CHEYENNE W3 (AI) (ET)  
Sire: QRFE269 RAFF EMPIRE E269  
S A F 598 BANDO 5175  
RAFF DORIS A55 (AI)  
RAFF DORIS Y70 (AI) (ET)  
CONNEALY TIMELINE  
CONNEALY DANNY BOY  
ENERGY OF CONANGA 4851  
Dam: QRFE52 RAFF LADY DURHAM E52 (AI) (ET)  
HOFF BULL DURHAM S C 849  
HOFF LADY DURHAM S C 540 (ET)  
HOFF DALLAS OF S C 766

Contemporary group lots 51 - 102. At 15 1/2 months his raw data was 554kg's, 36cm scrotal, 6/4mm fat, 73sq cm EMA, 4.8% IMF.

July 2015 Angus Australia BREEDPLAN											
Angus	Calving Ease Dir (%)	Calving Ease Dtrs (%)	Gest Length (days)	Birth Wt (kg)	200 D Wt (kg)	400 D Wt (kg)	600 D Wt (kg)	Mat Cow Wt (kg)	Milk (kg)	Scrotal Size (cm)	Days to Calving (Days)
EBV	-7.6	-5.6	-0.4	7.2	50	86	112	124	9	0.8	--
ACC	48%	39%	57%	74%	69%	70%	68%	64%	53%	72%	
Carcass Weight (kg)	Eye Muscle Area (cm2)	Rib Fat (mm)	Rump Fat (mm)	Retail Beef Yield (%)	IMF (%)						
67	1.2	-2	-2.3	0.8	0.8						
58%	59%	59%	60%	54%	53%						

Purchaser..... \$.....

**74 RAFF EXPEDITION K55 (AI) 3/03/2014**

S A F FOCUS OF E R  
CIRCLE A ADVENTURE 0124  
ACF EVERGREEN 8007  
Sire: USA14761330 ONEILLS EXPEDITION  
CIRCLE OAK TRAVELER 524  
ONEILLS DELIA 715  
ONEILLS DELIA 703  
SUMMITCREST SCOTCH CAP OB45  
RAFF XFACTOR X3 (AI) (ET)  
RAFF DORIS V9  
Dam: QRHF36 RAFF MORIAH H36  
LEACHMAN HOSS  
RAFF MORIAH E105 (AI) (ET)  
HOFF MORIAH S C 635 (ET)

Contemporary group lots 51 - 102. At 15 1/2 months his raw data was 524kg's, 37cm scrotal, 8/5mm fat, 73sq cm EMA, 6.6% IMF. An Expedition son that has extra neck extension and front end smoothness which follows through from tip to tail. He is a very interesting young bull that should breed some exceptional daughters you could keep. Maternal cow Moriah E105 is a full sister to used sire Raff Emperor E106.

July 2015 Angus Australia BREEDPLAN											
Angus	Calving Ease Dir (%)	Calving Ease Dtrs (%)	Gest Length (days)	Birth Wt (kg)	200 D Wt (kg)	400 D Wt (kg)	600 D Wt (kg)	Mat Cow Wt (kg)	Milk (kg)	Scrotal Size (cm)	Days to Calving (Days)
EBV	-4.4	-2.4	2.4	7	44	77	102	83	14	1.4	--
ACC	46%	36%	83%	72%	67%	68%	67%	63%	52%	71%	
Carcass Weight (kg)	Eye Muscle Area (cm2)	Rib Fat (mm)	Rump Fat (mm)	Retail Beef Yield (%)	IMF (%)						
57	2.1	-1.3	-0.7	0.1	1.5						
57%	58%	59%	59%	54%	52%						

Purchaser..... \$.....



**75 RAFF DISTINCTION K57 (APR) 4/03/2014**

CONNEALY TIMELINE  
 CONNEALY DANNY BOY  
 ENERGY OF CONANGA 4851  
**Sire: QRFD197 RAFF DISTINCTION D197 (AI) (ET)**  
 HOFF WESTWIND S C 070  
 HOFF MORIAH S C 635 (ET)  
 HOFF MISS SUNSHINE S C 9262  
 PAPA EQUATOR 2928  
 RAFF DYNAMITE D345 (AI) (ET)  
 HOFF BLACKBIRD 594 5217 (ET)  
**Dam: QRFG98 RAFF BURNETTE G98 (APR)**  
 S A F 598 BANDO 5175  
 RAFF BURNETTE A15 (APR) (AI)  
 RAFF BURNETTE Y17 (APR) (AI)

*Contemporary group lots 51 - 102. At 15 1/2 months his raw data was 528kg's, 40cm scrotal, 6/4mm fat, 74sq cm EMA, 5.4% IMF.*

July 2015 Angus Australia BREEDPLAN											
Angus	Calving Ease Dir (%)	Calving Ease Dtrs (%)	Gest Length (days)	Birth Wt (kg)	200 D Wt (kg)	400 D Wt (kg)	600 D Wt (kg)	Mat Cow Wt (kg)	Milk (kg)	Scrotal Size (cm)	Days to Calving (Days)
EBV	-0.8	--	-4.2	5.2	49	90	122	113	10	2.4	--
ACC	44%		52%	73%	68%	69%	67%	63%	49%	72%	
Carcass Weight (kg)	Eye Muscle Area (cm2)	Rib Fat (mm)	Rump Fat (mm)	Retail Beef Yield (%)	IMF (%)						
69	5.3	-2.3	-2.9	2.1	0.9						
57%	57%	58%	59%	53%	51%						

Purchaser..... \$.....

**77 RAFF DUKE K63 7/03/2014**

G T EXPO  
 SHADY BROOK PRIME 251F  
 V D A R LUCY 626  
**Sire: QRFD367 RAFF DUKE D367 (AI) (ET)**  
 HOFF WESTWIND S C 070  
 HOFF MORIAH S C 635 (ET)  
 HOFF MISS SUNSHINE S C 9262  
 VERMILION DATELINE 7078  
 J & C APPEAL A10 (AI)  
 J & C MISS CHEYENNE W3 (AI) (ET)  
**Dam: QRFF91 RAFF DORIS F91**  
 S A F 598 BANDO 5175  
 RAFF DORIS A88 (AI)  
 RAFF DORIS W33

*Contemporary group lots 51 - 102. At 15 months his raw data was 598kg's, 38cm scrotal, 4/4mm fat, 83sq cm EMA, 5.8% IMF.*

July 2015 Angus Australia BREEDPLAN											
Angus	Calving Ease Dir (%)	Calving Ease Dtrs (%)	Gest Length (days)	Birth Wt (kg)	200 D Wt (kg)	400 D Wt (kg)	600 D Wt (kg)	Mat Cow Wt (kg)	Milk (kg)	Scrotal Size (cm)	Days to Calving (Days)
EBV	-13.4	-1.8	--	9.4	52	91	127	127	8	1.4	--
ACC	44%	35%		73%	67%	68%	66%	63%	51%	71%	
Carcass Weight (kg)	Eye Muscle Area (cm2)	Rib Fat (mm)	Rump Fat (mm)	Retail Beef Yield (%)	IMF (%)						
70	5.4	-4.7	-6.1	3.2	1.2						
57%	57%	57%	58%	53%	50%						

Purchaser..... \$.....

**79 RAFF EGO K100 (APR) 7/03/2014**

CIRCLE A ADVENTURE 0124  
 ONEILLS EXPEDITION  
 ONEILLS DELIA 715  
**Sire: QRFE266 RAFF EGO E266 (AI) (ET)**  
 S V F BANDOLIER  
 HOFF BLACKBIRD 594 5217 (ET)  
 HOFF BOSS LADY S C 3V9  
 HOFF CHARGER S C 242  
 HOFF LIMITED EDITION S C 594  
 HOFF BOSS LADY S C 3V9  
**Dam: QRFC248 RAFF DORIS C248 (APR) (AI)**  
 ARDROSSAN EXACTO V140 (AI) (ET)  
 RAFF DORIS Y189 (APR)  
 RAFF DORIS U168 (APR)

*Contemporary group lots 51 - 102. At 15 months his raw data was 524kg's, 36cm scrotal, 7/4mm fat, 73sq cm EMA, 4.8% IMF.*

July 2015 Angus Australia BREEDPLAN											
Angus	Calving Ease Dir (%)	Calving Ease Dtrs (%)	Gest Length (days)	Birth Wt (kg)	200 D Wt (kg)	400 D Wt (kg)	600 D Wt (kg)	Mat Cow Wt (kg)	Milk (kg)	Scrotal Size (cm)	Days to Calving (Days)
EBV	-0.6	-0.6	-1.9	4.7	39	67	94	84	16	0.9	1.6
ACC	46%	36%	55%	64%	65%	67%	64%	59%	49%	71%	36%
Carcass Weight (kg)	Eye Muscle Area (cm2)	Rib Fat (mm)	Rump Fat (mm)	Retail Beef Yield (%)	IMF (%)						
55	2.8	-2.7	-3.2	1.5	0.8						
56%	57%	57%	59%	53%	51%						

Purchaser..... \$.....

**76 RAFF DISTINCTION K61 6/03/2014**

CONNEALY TIMELINE  
 CONNEALY DANNY BOY  
 ENERGY OF CONANGA 4851  
**Sire: QRFD197 RAFF DISTINCTION D197 (AI) (ET)**  
 HOFF WESTWIND S C 070  
 HOFF MORIAH S C 635 (ET)  
 HOFF MISS SUNSHINE S C 9262  
 VERMILION DATELINE 7078  
 J & C APPEAL A10 (AI)  
 J & C MISS CHEYENNE W3 (AI) (ET)  
**Dam: QRFD264 RAFF DORIS D264**  
 HOFF LIMITED EDITION S C 594  
 RAFF DORIS A127 (AI) (ET)  
 FORRES DORIS H78+88 (AI)

*Contemporary group lots 51 - 102. At 15 months his raw data was 574kg's, 39cm scrotal, 7/5mm fat, 85sq cm EMA, 5.6% IMF. K61 is certainly one of the better Duke D367 sons to sell. He excels for weight for age, has good foot size, extra bone and should be an ideal bull to breed both bullocks or replacement daughters. His dam is a 3/4 sister to Raff Empire E269 with grandam Doris A88 being one of the bigger milking females in herd.*

July 2015 Angus Australia BREEDPLAN											
Angus	Calving Ease Dir (%)	Calving Ease Dtrs (%)	Gest Length (days)	Birth Wt (kg)	200 D Wt (kg)	400 D Wt (kg)	600 D Wt (kg)	Mat Cow Wt (kg)	Milk (kg)	Scrotal Size (cm)	Days to Calving (Days)
EBV	0.1	1.7	-3.4	4.9	46	87	117	109	8	1.8	--
ACC	45%	36%	52%	72%	68%	69%	67%	63%	51%	72%	
Carcass Weight (kg)	Eye Muscle Area (cm2)	Rib Fat (mm)	Rump Fat (mm)	Retail Beef Yield (%)	IMF (%)						
67	6.9	-2.8	-3.5	2.9	0.4						
57%	58%	58%	59%	53%	51%						

Purchaser..... \$.....

**78 RAFF DISTINCTION K64 7/03/2014**

CONNEALY TIMELINE  
 CONNEALY DANNY BOY  
 ENERGY OF CONANGA 4851  
**Sire: QRFD197 RAFF DISTINCTION D197 (AI) (ET)**  
 HOFF WESTWIND S C 070  
 HOFF MORIAH S C 635 (ET)  
 HOFF MISS SUNSHINE S C 9262  
 VERMILION DATELINE 7078  
 J & C APPEAL A10 (AI)  
 J & C MISS CHEYENNE W3 (AI) (ET)  
**Dam: QRFG29 RAFF LADY DURHAM G29 (AI)**  
 TC DIVIDEND 963  
 RAFF LADY DURHAM E50 (AI) (ET)  
 HOFF LADY DURHAM S C 540 (ET)

*Contemporary group lots 51 - 102. At 15 months his raw data was 590kg's, 39cm scrotal, 8/5mm fat, 93sq cm EMA, 4.0% IMF. This is a bull loaded full of true performance sires along with strong maternal traits from the Dividend sire line. He is not only wide in his stance but is also wide across his topline. From tip to toe he excels for all traits of importance and gets better every day. He is one of the better bulls also.*

July 2015 Angus Australia BREEDPLAN											
Angus	Calving Ease Dir (%)	Calving Ease Dtrs (%)	Gest Length (days)	Birth Wt (kg)	200 D Wt (kg)	400 D Wt (kg)	600 D Wt (kg)	Mat Cow Wt (kg)	Milk (kg)	Scrotal Size (cm)	Days to Calving (Days)
EBV	-5	--	-2.7	7.4	53	96	133	128	4	1.8	--
ACC	44%		59%	73%	68%	68%	67%	63%	49%	71%	
Carcass Weight (kg)	Eye Muscle Area (cm2)	Rib Fat (mm)	Rump Fat (mm)	Retail Beef Yield (%)	IMF (%)						
74	7.4	-1.9	-2.3	2.5	-0.1						
57%	57%	58%	59%	53%	51%						

Purchaser..... \$.....

**80 RAFF DISTINCTION K101 (APR) 8/03/2014**

CONNEALY TIMELINE  
 CONNEALY DANNY BOY  
 ENERGY OF CONANGA 4851  
**Sire: QRFD197 RAFF DISTINCTION D197 (AI) (ET)**  
 HOFF WESTWIND S C 070  
 HOFF MORIAH S C 635 (ET)  
 HOFF MISS SUNSHINE S C 9262  
 ONEILLS EXPEDITION  
 ONEILLS ROYAL EDGE K337  
 ONEILLS ROYAL LADY 38  
**Dam: QRFG26 RAFF BURNETTE G26 (APR) (AI)**  
 HOFF LIMITED EDITION S C 594  
 RAFF BURNETTE D180 (APR) (AI)  
 RAFF BURNETTE Y17 (APR) (AI)

*Contemporary group lots 51 - 102. At 15 months his raw data was 550kg's, 36cm scrotal, 6/5mm fat, 7785sq cm EMA, 4.8% IMF.*

July 2015 Angus Australia BREEDPLAN											
Angus	Calving Ease Dir (%)	Calving Ease Dtrs (%)	Gest Length (days)	Birth Wt (kg)	200 D Wt (kg)	400 D Wt (kg)	600 D Wt (kg)	Mat Cow Wt (kg)	Milk (kg)	Scrotal Size (cm)	Days to Calving (Days)
EBV	-0.1	--	-3.5	5	44	79	112	112	7	0.6	--
ACC	42%		58%	63%	65%	67%	65%	61%	48%	71%	
Carcass Weight (kg)	Eye Muscle Area (cm2)	Rib Fat (mm)	Rump Fat (mm)	Retail Beef Yield (%)	IMF (%)						
62	4.8	-2.4	-3.1	1.9	0.6						
55%	56%	57%	58%	52%	50%						

Purchaser..... \$.....



### RAFF EMPIRE K65

9/03/2014

VERMILION DATELINE 7078  
 J & C APPEAL A10 (AI)  
 J & C MISS CHEYENNE W3 (AI) (ET)  
**Sire: QRFE269 RAFF EMPIRE E269**  
 S A F 598 BANDO 5175  
 RAFF DORIS A55 (AI)  
 RAFF DORIS Y70 (AI) (ET)  
 CIRCLE A ADVENTURE 0124  
 ONEILLS EXPEDITION  
 ONEILLS DELIA 715  
**Dam: QRFE280 RAFF BLACKBIRD E280 (AI) (ET)**  
 S V F BANDOLIER  
 HOFF BLACKBIRD 594 5217 (ET)  
 HOFF BOSS LADY S C 3V9

*Contemporary group lots 51 - 102. At 15 months his raw data was 548kg's, 34.5cm scrotal, 10/7mm fat, 86sq cm EMA, 5.7% IMF. Another very good Empire son who again is a genetic brother to lots 7, 8 & 38 selling in this sale. K65 is a very placid individual whose full brother last year sold as one of the high sellers at \$12,000 heading to Londavra Angus Stud, Tasmania. The proven consistency of this lots genetics makes him an absolute must to consider.*

#### July 2015 Angus Australia BREEDPLAN

Angus	Calving Ease Dir (%)	Calving Ease Dtrs (%)	Gest Length (days)	Birth Wt (kg)	200 D Wt (kg)	400 D Wt (kg)	600 D Wt (kg)	Mat Cow Wt (kg)	Milk (kg)	Scrotal Size (cm)	Days to Calving (Days)
EBV	-2.3	-2.2	-1.8	6	51	90	122	108	17	0.4	--
ACC	48%	39%	59%	74%	69%	70%	68%	63%	51%	72%	
Carcass Weight (kg)	Eye Muscle Area (cm2)	Rib Fat (mm)	Rump Fat (mm)	Retail Beef Yield (%)	IMF (%)						
69	5.3	-0.5	-0.8	0.8	0.8						
58%	59%	59%	60%	54%	53%						

Purchaser..... \$.....



### RAFF EMPIRE K66

10/03/2014

VERMILION DATELINE 7078  
 J & C APPEAL A10 (AI)  
 J & C MISS CHEYENNE W3 (AI) (ET)  
**Sire: QRFE269 RAFF EMPIRE E269**  
 S A F 598 BANDO 5175  
 RAFF DORIS A55 (AI)  
 RAFF DORIS Y70 (AI) (ET)  
 PAPA POWER 096  
 PAPA EQUATOR 2928  
 PAPA ENVIOUS BLACKBIRD 8849  
**Dam: QRFE310 RAFF MORIAH E310 (AI) (ET)**  
 HOFF WESTWIND S C 070  
 HOFF MORIAH S C 635 (ET)  
 HOFF MISS SUNSHINE S C 9262

*Contemporary group lots 51 - 102. At 15 months his raw data was 572kg's, 38cm scrotal, 5/4mm fat, 78sq cm EMA, 5.2% IMF. Be sure to note that this bulls dam is an imported Hoff flush sister to sires Equator E304, who sold for \$17,000 to the Wilkinson family Guyra, and Equator E312, who sold for \$19,000 to Londavra Angus Tasmania - both of which we have used through natural service and AI.*

#### July 2015 Angus Australia BREEDPLAN

Angus	Calving Ease Dir (%)	Calving Ease Dtrs (%)	Gest Length (days)	Birth Wt (kg)	200 D Wt (kg)	400 D Wt (kg)	600 D Wt (kg)	Mat Cow Wt (kg)	Milk (kg)	Scrotal Size (cm)	Days to Calving (Days)
EBV	-7.7	-4	-0.8	7.8	52	93	125	129	14	1.5	-0.8
ACC	51%	42%	60%	74%	69%	70%	68%	64%	53%	72%	38%
Carcass Weight (kg)	Eye Muscle Area (cm2)	Rib Fat (mm)	Rump Fat (mm)	Retail Beef Yield (%)	IMF (%)						
75	3.7	-3	-3.4	1.6	1						
58%	60%	60%	61%	55%	54%						

Purchaser..... \$.....



### RAFF EMPIRE K106

11/03/2014

VERMILION DATELINE 7078  
 J & C APPEAL A10 (AI)  
 J & C MISS CHEYENNE W3 (AI) (ET)  
**Sire: QRFE269 RAFF EMPIRE E269**  
 S A F 598 BANDO 5175  
 RAFF DORIS A55 (AI)  
 RAFF DORIS Y70 (AI) (ET)  
 S V F HI ROAD  
 RACOVOLIS HI ROAD V16 (AI) (ET)  
 ST. PAULS JET'S PAGENT P14 (AI) (ET)  
**Dam: QRFY42 RAFF DUCHESS Y42**  
 BON VIEW BANDO 598  
 RAFF DUCHESS U158 (AI) (ET)  
 NUAGE DUCHESS F34. (AI) (ET)

*Contemporary group lots 51 - 102. At 15 months his raw data was 554kg's, 34cm scrotal, 5/4mm fat, 72sq cm EMA, 4.8% IMF.*

#### July 2015 Angus Australia BREEDPLAN

Angus	Calving Ease Dir (%)	Calving Ease Dtrs (%)	Gest Length (days)	Birth Wt (kg)	200 D Wt (kg)	400 D Wt (kg)	600 D Wt (kg)	Mat Cow Wt (kg)	Milk (kg)	Scrotal Size (cm)	Days to Calving (Days)
EBV	-7.7	-3.9	0.2	8	51	87	115	119	12	0.8	-0.2
ACC	49%	41%	59%	66%	68%	69%	68%	62%	56%	73%	40%
Carcass Weight (kg)	Eye Muscle Area (cm2)	Rib Fat (mm)	Rump Fat (mm)	Retail Beef Yield (%)	IMF (%)						
68	2.1	-2.3	-2.9	1	1.1						
58%	59%	60%	61%	55%	54%						

Purchaser..... \$.....



### RAFF DISTINCTION K103

9/03/2014

CONNEALY TIMELINE  
 CONNEALY DANNY BOY  
 ENERGY OF CONANGA 4851  
**Sire: QRFD197 RAFF DISTINCTION D197 (AI) (ET)**  
 HOFF WESTWIND S C 070  
 HOFF MORIAH S C 635 (ET)  
 HOFF MISS SUNSHINE S C 9262  
 LEACHMAN RIGHT TIME  
 BT RIGHT TIME 24J  
 SITZ EVERELDA ENTENSE 1905  
**Dam: QRFF31 RAFF BURNETTE F31 (AI)**  
 J & C APPEAL A10 (AI)  
 RAFF BURNETTE D72  
 RAFF BURNETTE S24 (AI)

*Contemporary group lots 51 - 102. At 15 months his raw data was 528kg's, 36.5cm scrotal, 5/4mm fat, 83sq cm EMA, 3.7% IMF.*

#### July 2015 Angus Australia BREEDPLAN

Angus	Calving Ease Dir (%)	Calving Ease Dtrs (%)	Gest Length (days)	Birth Wt (kg)	200 D Wt (kg)	400 D Wt (kg)	600 D Wt (kg)	Mat Cow Wt (kg)	Milk (kg)	Scrotal Size (cm)	Days to Calving (Days)
EBV	-0.4	1	-3	5.5	45	79	117	127	7	1.2	-1.1
ACC	46%	38%	58%	64%	66%	67%	65%	61%	50%	71%	36%
Carcass Weight (kg)	Eye Muscle Area (cm2)	Rib Fat (mm)	Rump Fat (mm)	Retail Beef Yield (%)	IMF (%)						
63	7.5	-2.1	-3	2.7	0						
57%	58%	58%	59%	54%	52%						

Purchaser..... \$.....



### RAFF DUKE K104

10/03/2014

G T EXPO  
 SHADY BROOK PRIME 251F  
 V D A R LUCY 626  
**Sire: QRFD367 RAFF DUKE D367 (AI) (ET)**  
 HOFF WESTWIND S C 070  
 HOFF MORIAH S C 635 (ET)  
 HOFF MISS SUNSHINE S C 9262  
 ONEILLS EXPEDITION  
 ONEILLS ROYAL EDGE K337  
 ONEILLS ROYAL LADY 38  
**Dam: QRFF61 RAFF DORIS F61 (AI)**  
 HOFF LIMITED EDITION S C 594  
 RAFF DORIS B30 (AI) (ET)  
 FORRES DORIS P73

*Contemporary group lots 51 - 102. At 15 months his raw data was 542kg's, 33cm scrotal, 6/4mm fat, 70sq cm EMA, 5.1% IMF.*

#### July 2015 Angus Australia BREEDPLAN

Angus	Calving Ease Dir (%)	Calving Ease Dtrs (%)	Gest Length (days)	Birth Wt (kg)	200 D Wt (kg)	400 D Wt (kg)	600 D Wt (kg)	Mat Cow Wt (kg)	Milk (kg)	Scrotal Size (cm)	Days to Calving (Days)
EBV	-5.2	--	-2.4	6.6	38	67	89	91	6	-0.7	--
ACC	42%		53%	63%	64%	66%	64%	60%	50%	70%	
Carcass Weight (kg)	Eye Muscle Area (cm2)	Rib Fat (mm)	Rump Fat (mm)	Retail Beef Yield (%)	IMF (%)						
51	3.3	-2.4	-2.5	0.8	1.2						
55%	55%	56%	57%	51%	49%						

Purchaser..... \$.....



### RAFF EMPIRE K67

12/03/2014

VERMILION DATELINE 7078  
 J & C APPEAL A10 (AI)  
 J & C MISS CHEYENNE W3 (AI) (ET)  
**Sire: QRFE269 RAFF EMPIRE E269**  
 S A F 598 BANDO 5175  
 RAFF DORIS A55 (AI)  
 RAFF DORIS Y70 (AI) (ET)  
 CONNEALY TIMELINE  
 CONNEALY DANNY BOY  
 ENERGY OF CONANGA 4851  
**Dam: QRFD217 RAFF MORIAH D217 (AI) (ET)**  
 HOFF WESTWIND S C 070  
 HOFF MORIAH S C 635 (ET)  
 HOFF MISS SUNSHINE S C 9262

*Contemporary group lots 51 - 102. At 15 months his raw data was 522kg's, 37cm scrotal, 5/3mm fat, 73sq cm EMA, 5.4% IMF. Empire E269 mated over any of the Hoff Scotch Cap Angus genetics that we imported have worked very well - this is another of such outcome. The dam of this lot is a full sister to used and current herd sire Raff Distinction D197. Unfortunately as a calf he got pink eye which has resulted in a blue film scar over one eye. Nevertheless he is catalogued simply for what he is individually and genetically.*

#### July 2015 Angus Australia BREEDPLAN

Angus	Calving Ease Dir (%)	Calving Ease Dtrs (%)	Gest Length (days)	Birth Wt (kg)	200 D Wt (kg)	400 D Wt (kg)	600 D Wt (kg)	Mat Cow Wt (kg)	Milk (kg)	Scrotal Size (cm)	Days to Calving (Days)
EBV	-9.9	-4.8	-0.1	8.5	50	86	116	124	6	1	--
ACC	48%	38%	59%	74%	69%	70%	68%	63%	52%	73%	
Carcass Weight (kg)	Eye Muscle Area (cm2)	Rib Fat (mm)	Rump Fat (mm)	Retail Beef Yield (%)	IMF (%)						
68	3.8	-2.9	-3.6	1.7	1						
58%	59%	59%	60%	54%	53%						

Purchaser..... \$.....





**87 RAFF EMPIRE K68 12/03/2014**

VERMILION DATELINE 7078  
 J & C APPEAL A10 (AI)  
 J & C MISS CHEYENNE W3 (AI) (ET)  
**Sire: QRFE269 RAFF EMPIRE E269**  
 S A F 598 BANDO 5175  
 RAFF DORIS A55 (AI)  
 RAFF DORIS Y70 (AI) (ET)  
 DMM AMBUSH 03M  
 DMM SHIFT 78S  
 DMM MISS ESSENCE 90K  
**Dam: QRFF80 RAFF BURNETTE F80 (AI)**  
 V D A R NEW TREND 315  
 FORRES BURNETTE S182 (AI) (ET)  
 FORRES BURNETTE M4 (AI)

*Contemporary group lots 51 - 102. At 15 months his raw data was 506kg's, 35cm scrotal, 7/4mm fat, 72sq cm EMA, 4.2% IMF.*

July 2015 Angus Australia BREEDPLAN											
Angus	Calving Ease Dir (%)	Calving Ease Dtrs (%)	Gest Length (days)	Birth Wt (kg)	200 D Wt (kg)	400 D Wt (kg)	600 D Wt (kg)	Mat Cow Wt (kg)	Milk (kg)	Scrotal Size (cm)	Days to Calving (Days)
EBV	-3	-3.2	0.8	6	43	75	97	76	13	0.5	--
ACC	48%	39%	64%	74%	68%	69%	68%	63%	51%	72%	
Carcass Weight (kg)	Eye Muscle Area (cm2)	Rib Fat (mm)	Rump Fat (mm)	Retail Beef Yield (%)	IMF (%)						
56	2.2	-1.2	0.3	0.9							
57%	58%	59%	60%	54%	53%						

Purchaser..... \$.....

**88 RAFF EMPIRE K69 12/03/2014**

VERMILION DATELINE 7078  
 J & C APPEAL A10 (AI)  
 J & C MISS CHEYENNE W3 (AI) (ET)  
**Sire: QRFE269 RAFF EMPIRE E269**  
 S A F 598 BANDO 5175  
 RAFF DORIS A55 (AI)  
 RAFF DORIS Y70 (AI) (ET)  
 G T EXPO  
 SHADY BROOK PRIME 251F  
 V D A R LUCY 626  
**Dam: QRFF41 RAFF LADY DURHAM F41 (AI) (ET)**  
 HOFF BULL DURHAM S C 849  
 HOFF LADY DURHAM S C 540 (ET)  
 HOFF DALLAS OF S C 766

*Contemporary group lots 51 - 102. At 15 months his raw data was 562kg's, 37cm scrotal, 8/6mm fat, 90sq cm EMA, 6.6% IMF. A very stylish, handy and genetically different bull with a good weight for age and a big EMA and IMF% scan - he is considered one of the all-rounders within the catalogue. His dam is a big milking female of moderate stature that is very sound within her feet and leg structure.*

July 2015 Angus Australia BREEDPLAN											
Angus	Calving Ease Dir (%)	Calving Ease Dtrs (%)	Gest Length (days)	Birth Wt (kg)	200 D Wt (kg)	400 D Wt (kg)	600 D Wt (kg)	Mat Cow Wt (kg)	Milk (kg)	Scrotal Size (cm)	Days to Calving (Days)
EBV	-4	-3.1	-0.1	5.3	47	83	101	90	15	0.9	--
ACC	48%	39%	59%	73%	68%	69%	68%	63%	51%	72%	
Carcass Weight (kg)	Eye Muscle Area (cm2)	Rib Fat (mm)	Rump Fat (mm)	Retail Beef Yield (%)	IMF (%)						
62	3.6	0.3	-0.1	-0.1	1.1						
57%	58%	58%	59%	54%	52%						

Purchaser..... \$.....

**89 RAFF KASPER K70 12/03/2014**

CONNELLY TIMELINE  
 CONNELLY DANNY BOY  
 ENERGY OF CONANGA 4851  
**Sire: QRFD197 RAFF DISTINCTION D197 (AI) (ET)**  
 HOFF WESTWIND S C 070  
 HOFF MORIAH S C 635 (ET)  
 HOFF MISS SUNSHINE S C 9262  
 CONNELLY DATELINE  
 VERMILION DATELINE 7078  
 VERMILION BLACKBIRD 5044  
**Dam: QRFD66 RAFF DORIS D66 (AI) (ET)**  
 RANUI ALL BLACK (IMP NZE) (AI)  
 FORRES DORIS P73  
 FORRES DORIS D50. (AI)

*Contemporary group lots 51 - 102. At 15 months his raw data was 598kg's, 39cm scrotal, 6/5mm fat, 83sq cm EMA, 6.4% IMF. Stud sire potential. K70 is certainly one of the better Distinction D197 sons he has bred to date. He has loads of capacity, plenty of bone with a good head and well hooded eyes. His dam has recorded six calves for a 361 day calving interval that resulted after the purchase of a tremendous breeding cow at the first Forres dispersion sale. Do not over look this bull. Semen has been collected for Raff Angus within herd use only.*

July 2015 Angus Australia BREEDPLAN											
Angus	Calving Ease Dir (%)	Calving Ease Dtrs (%)	Gest Length (days)	Birth Wt (kg)	200 D Wt (kg)	400 D Wt (kg)	600 D Wt (kg)	Mat Cow Wt (kg)	Milk (kg)	Scrotal Size (cm)	Days to Calving (Days)
EBV	-1	2.1	-2.7	5.9	48	88	120	119	6	1.3	-0.8
ACC	47%	39%	53%	74%	69%	70%	68%	64%	53%	73%	38%
Carcass Weight (kg)	Eye Muscle Area (cm2)	Rib Fat (mm)	Rump Fat (mm)	Retail Beef Yield (%)	IMF (%)						
64	6.2	-2.6	-3.5	2.5	0.7						
59%	59%	59%	60%	55%	53%						

Purchaser..... \$.....

**90 RAFF EGO K71 13/03/2014**

CIRCLE A ADVENTURE 0124  
 ONEILLS EXPEDITION  
 ONEILLS DELIA 715  
**Sire: QRFE266 RAFF EGO E266 (AI) (ET)**  
 S V F BANDOLIER  
 HOFF BLACKBIRD 594 5217 (ET)  
 HOFF BOSS LADY S C 3V9  
 PAPA EQUATOR 2928  
 RAFF DALLAS D216 (AI) (ET)  
 HOFF LADY DURHAM S C 540 (ET)  
**Dam: QRFG367 RAFF DUCHESS G367**  
 HOFF LIMITED EDITION S C 594  
 RAFF DUCHESS C226 (AI)  
 RAFF DUCHESS Y175

*Contemporary group lots 51 - 102. At 15 months his raw data was 514kg's, 37cm scrotal, 4/4mm fat, 85sq cm EMA, 5.6% IMF.*

July 2015 Angus Australia BREEDPLAN											
Angus	Calving Ease Dir (%)	Calving Ease Dtrs (%)	Gest Length (days)	Birth Wt (kg)	200 D Wt (kg)	400 D Wt (kg)	600 D Wt (kg)	Mat Cow Wt (kg)	Milk (kg)	Scrotal Size (cm)	Days to Calving (Days)
EBV	-6.1	--	--	6.7	47	84	115	114	14	0.9	--
ACC	43%			71%	66%	67%	65%	61%	44%	71%	
Carcass Weight (kg)	Eye Muscle Area (cm2)	Rib Fat (mm)	Rump Fat (mm)	Retail Beef Yield (%)	IMF (%)						
69	4.3	-4	-5.1	2.2	0.9						
55%	55%	54%	56%	50%	47%						

Purchaser..... \$.....

**91 RAFF FORTUNE K108 13/03/2014**

SUMMITCREST SCOTCH CAP 0B45  
 RAFF XFACTOR X3 (AI) (ET)  
 RAFF DORIS V9  
**Sire: QRFF344 RAFF FORTUNE F344**  
 PAPA EQUATOR 2928  
 RAFF BLACKBIRD D354 (AI) (ET)  
 HOFF BLACKBIRD 594 5217 (ET)  
 BANQUET ARISTOCRAT P08 (AI)  
 BANQUET MERLOT X135 (AI) (ET)  
 BLACK GOLD CHAMPAGNE J031+89 (AI) (ET)  
**Dam: QRFC247 RAFF DUCHESS C247**  
 BANQUET POWERPACK P54 (AI) (ET)  
 RAFF DUCHESS Y234 (AI) (ET)  
 RAFF DUCHESS R5 (AI) (ET)

*Contemporary group lots 51 - 102. At 15 months his raw data was 562kg's, 42cm scrotal, 9/6mm fat, 72sq cm EMA, 6.1% IMF. The cow Duchess Y234 in his maternal pedigree has had 12 calves naturally at twelve years of age for a 357 day calving interval. Banquet Angus have always promoted Power Pack P54 as one of their best - we used him through ET with the handful of now aged daughters certainly breeding well. Keep this lots daughters.*

July 2015 Angus Australia BREEDPLAN											
Angus	Calving Ease Dir (%)	Calving Ease Dtrs (%)	Gest Length (days)	Birth Wt (kg)	200 D Wt (kg)	400 D Wt (kg)	600 D Wt (kg)	Mat Cow Wt (kg)	Milk (kg)	Scrotal Size (cm)	Days to Calving (Days)
EBV	-3.8	--	0	6.4	43	78	99	79	14	4.1	--
ACC	44%		50%	63%	65%	67%	64%	59%	47%	70%	
Carcass Weight (kg)	Eye Muscle Area (cm2)	Rib Fat (mm)	Rump Fat (mm)	Retail Beef Yield (%)	IMF (%)						
55	-0.9	0.9	2.7	-1.2	1.8						
55%	55%	55%	57%	51%	48%						

Purchaser..... \$.....

**92 RAFF DUKE K109 (APR) 14/03/2014**

G T EXPO  
 SHADY BROOK PRIME 251F  
 V D A R LUCY 626  
**Sire: QRFD367 RAFF DUKE D367 (AI) (ET)**  
 HOFF WESTWIND S C 070  
 HOFF MORIAH S C 635 (ET)  
 HOFF MISS SUNSHINE S C 9262  
 HOFF LIMITED EDITION S C 594  
 RAFF DIPLOMAT D155 (AI)  
 RAFF BURNETTE Z136  
**Dam: QRFF246 RAFF DORIS F246 (APR)**  
 MERRIDALE GOLD LABEL Y157 (AI) (ET)  
 RAFF DORIS B125 (APR)  
 RAFF DORIS U168 (APR)

*Contemporary group lots 51 - 102. At 15 months his raw data was 564kg's, 34cm scrotal, 7/4mm fat, 76sq cm EMA, 5.7% IMF.*

July 2015 Angus Australia BREEDPLAN											
Angus	Calving Ease Dir (%)	Calving Ease Dtrs (%)	Gest Length (days)	Birth Wt (kg)	200 D Wt (kg)	400 D Wt (kg)	600 D Wt (kg)	Mat Cow Wt (kg)	Milk (kg)	Scrotal Size (cm)	Days to Calving (Days)
EBV	-9.4	--	--	8.6	42	76	104	112	6	0.3	--
ACC	40%			62%	64%	66%	64%	58%	48%	69%	
Carcass Weight (kg)	Eye Muscle Area (cm2)	Rib Fat (mm)	Rump Fat (mm)	Retail Beef Yield (%)	IMF (%)						
58	3.9	-3.6	-3.4	1.4	1.1						
54%	55%	56%	57%	51%	48%						

Purchaser..... \$.....



### RAFF DUKE K77

17/03/2014

G T EXPO  
SHADY BROOK PRIME 251F  
V D A R LUCY 626

Sire: **QRFD367 RAFF DUKE D367 (AI) (ET)**  
HOFF WESTWIND S C 070  
HOFF MORIAH S C 635 (ET)  
HOFF MISS SUNSHINE S C 9262  
HOFF CHARGER S C 242  
HOFF LIMITED EDITION S C 594  
HOFF BOSS LADY S C 3V9

Dam: **QRFC226 RAFF DUCHESS C226 (AI)**  
ARDROSSAN EXACTO V140 (AI) (ET)  
RAFF DUCHESS Y175  
RAFF DUCHESS S26 (AI) (ET)

*Contemporary group lots 51 - 102. At 15 months his raw data was 598kg's, 37cm scrotal, 4/4mm fat, 88sq cm EMA, 5.5% IMF. There is a lot to like about this bull for he exhibits tremendous bone and volume for a bull of his age. Prior to this lot his dam had produced all daughters of which had the same muzzle strength and power to K77 albeit on the feminine side. He will breed outstanding bullocks and daughters you know will breed on.*

#### July 2015 Angus Australia BREEDPLAN

Angus	Calving Ease Dir (%)	Calving Ease Dtrs (%)	Gest Length (days)	Birth Wt (kg)	200 D Wt (kg)	400 D Wt (kg)	600 D Wt (kg)	Mat Cow Wt (kg)	Milk (kg)	Scrotal Size (cm)	Days to Calving (Days)
EBV	-12.3	-4.1	1.1	8.5	46	86	114	114	10	0.7	3.6
ACC	46%	37%	55%	73%	68%	69%	67%	64%	54%	71%	36%
Carcass Weight (kg)	Eye Muscle Area (cm2)	Rib Fat (mm)	Rump Fat (mm)	Retail Beef Yield (%)	IMF (%)						
68	5.7	-4.1	-5.2	2.5	0.8						
58%	57%	58%	59%	54%	52%						

Purchaser..... \$.....



### RAFF EGO K114

17/03/2014

CIRCLE A ADVENTURE 0124  
ONEILLS EXPEDITION  
ONEILLS DELIA 715

Sire: **QRFE266 RAFF EGO E266 (AI) (ET)**  
S V F BANDOLIER  
HOFF BLACKBIRD 594 5217 (ET)  
HOFF BOSS LADY S C 3V9  
SUMMITCREST SCOTCH CAP 0B45  
BANQUET VENZO V84 (AI) (ET)  
BANQUET KIWI DREAM (AI)

Dam: **QRFX115 RAFF DUCHESS X115**  
RITO 1B1 OF 5H11 BANDO  
RAFF DUCHESS R26 (AI) (ET)  
NUAGE DUCHESS F34. (AI) (ET)

*Contemporary group lots 51 - 102. At 15 months his raw data was 562kg's, 40cm scrotal, 7/5mm fat, 80sq cm EMA, 6.7% IMF. This is one of the better Ego sons that excelled for carcass traits when ultrasound measured. His Duchess cow family was introduced from the mating between Premier Julie and Premier Commodore whom we imported from the US back in 1986. Duchess F34 was retired when rising 19 years of age while still perfectly sound.*

#### July 2015 Angus Australia BREEDPLAN

Angus	Calving Ease Dir (%)	Calving Ease Dtrs (%)	Gest Length (days)	Birth Wt (kg)	200 D Wt (kg)	400 D Wt (kg)	600 D Wt (kg)	Mat Cow Wt (kg)	Milk (kg)	Scrotal Size (cm)	Days to Calving (Days)
EBV	-0.7	--	--	5.3	41	75	101	98	15	2.1	-0.7
ACC	45%			64%	65%	67%	65%	59%	51%	71%	36%
Carcass Weight (kg)	Eye Muscle Area (cm2)	Rib Fat (mm)	Rump Fat (mm)	Retail Beef Yield (%)	IMF (%)						
58	1.2	-1.9	-1.5	0.2	1.8						
56%	56%	56%	58%	52%	49%						

Purchaser..... \$.....



### RAFF EMPIRE K119 (AI) (ET)

25/03/2014

VERMILION DATELINE 7078  
J & C APPEAL A10 (AI)  
J & C MISS CHEYENNE W3 (AI) (ET)

Sire: **QRFE269 RAFF EMPIRE E269**  
S A F 598 BANDO 5175  
RAFF DORIS A55 (AI)  
RAFF DORIS Y70 (AI) (ET)  
TC STOCKMAN 2164  
MERRIDALE SENSATION T2 (AI) (ET)  
MERRIRANGE VICKY H43+88 (AI) (ET)

Dam: **VMGV37 MERRIRANGE JESTRESS V37**  
ATAHUA LEGACY 26-90 (NZ) (AI) (ET)  
MERRIRANGE JESTRESS P116 (AI) (ET)  
KAHARAU YANKEE JESTRESS AB (IMP NZE)

*Contemporary group lots 51 - 102. At 14 1/2 months his raw data was 477kg's, 33cm scrotal, 7/5mm fat, 65sq cm EMA, 6.2% IMF. One of the younger bulls catalogued for sale but with age will mature into a very eye appealing individual. We were the loosing bidder at the Vermont dispersion sale when attempted to buy his dam Jestress V37 but thankfully we were able to buy her from Stephen Peake after he had several flush seasons from her. We have two exceptional sisters to this lot.*

#### July 2015 Angus Australia BREEDPLAN

Angus	Calving Ease Dir (%)	Calving Ease Dtrs (%)	Gest Length (days)	Birth Wt (kg)	200 D Wt (kg)	400 D Wt (kg)	600 D Wt (kg)	Mat Cow Wt (kg)	Milk (kg)	Scrotal Size (cm)	Days to Calving (Days)
EBV	-5.6	-4.5	1.5	6.8	46	75	101	102	16	1	-0.8
ACC	53%	43%	63%	69%	69%	71%	69%	62%	56%	73%	39%
Carcass Weight (kg)	Eye Muscle Area (cm2)	Rib Fat (mm)	Rump Fat (mm)	Retail Beef Yield (%)	IMF (%)						
55	2.5	-0.3	0.2	-0.2	0.9						
59%	61%	61%	61%	56%	56%						

Purchaser..... \$.....



### RAFF FORTUNE K78

17/03/2014

SUMMITCREST SCOTCH CAP 0B45  
RAFF XFACTOR X3 (AI) (ET)  
RAFF DORIS V9

Sire: **QRFF344 RAFF FORTUNE F344**  
PAPA EQUATOR 2928  
RAFF BLACKBIRD D354 (AI) (ET)  
HOFF BLACKBIRD 594 5217 (ET)  
VERMILION DATELINE 7078  
BANQUET TIME FRAME Y135 (AI) (ET)  
BANQUET KIWI DREAM (AI)

Dam: **QRFB237 RAFF BURNETTE B237**  
V D A R NEW TREND 315  
RAFF BURNETTE S8 (AI)  
FORRES BURNETTE K75+90

*Contemporary group lots 51 - 102. At 15 months his raw data was 574kg's, 38.5cm scrotal, 11/7mm fat, 80sq cm EMA, 5.5% IMF. Please be aware that his actual Fat ultrasound measurements came back as an 'outlier' and was not included in his updated EBV run. His Rib and Rump Fat EBVs will increase significantly when included next month. This is an outstanding Fortune son whose dam has yet again proved her top shelf breeding ability. With added softness K78 maintains weight for age with capacity and bone.*

#### July 2015 Angus Australia BREEDPLAN

Angus	Calving Ease Dir (%)	Calving Ease Dtrs (%)	Gest Length (days)	Birth Wt (kg)	200 D Wt (kg)	400 D Wt (kg)	600 D Wt (kg)	Mat Cow Wt (kg)	Milk (kg)	Scrotal Size (cm)	Days to Calving (Days)
EBV	-0.8	0.7	-3.4	4.2	42	79	99	78	18	2.8	-5.9
ACC	46%	36%	53%	73%	67%	68%	67%	62%	49%	72%	36%
Carcass Weight (kg)	Eye Muscle Area (cm2)	Rib Fat (mm)	Rump Fat (mm)	Retail Beef Yield (%)	IMF (%)						
53	1.3	1.4	2.7	-0.6	1.3						
56%	56%	54%	55%	50%	48%						

Purchaser..... \$.....



### RAFF DISTINCTION K80

24/03/2014

CONNELLY TIMELINE  
CONNELLY DANNY BOY  
ENERGY OF CONANGA 4851

Sire: **QRFD197 RAFF DISTINCTION D197 (AI) (ET)**  
HOFF WESTWIND S C 070  
HOFF MORIAH S C 635 (ET)  
HOFF MISS SUNSHINE S C 9262  
HOFF CHARGER S C 242  
RAFF DAKOTA D85 (AI) (ET)  
HOFF BLACKBIRD 594 5217 (ET)

Dam: **QRFF1 RAFF DORIS F1**  
S V F HI ROAD  
RAFF DORIS B29 (AI) (ET)  
RAFF DORIS S128 (AI) (ET)

*Contemporary group lots 51 - 102. At 14 1/2 months his raw data was 576kg's, 36cm scrotal, 9/7mm fat, 85sq cm EMA, 6.4% IMF. This is a very uncomplicated individual which has shown extra softness and docility since a calf. He has a very good skin type and a very solid performance record. He stems from an exceptional cow line. Bulls like this are hard to pass by and considered multi-purpose types.*

#### July 2015 Angus Australia BREEDPLAN

Angus	Calving Ease Dir (%)	Calving Ease Dtrs (%)	Gest Length (days)	Birth Wt (kg)	200 D Wt (kg)	400 D Wt (kg)	600 D Wt (kg)	Mat Cow Wt (kg)	Milk (kg)	Scrotal Size (cm)	Days to Calving (Days)
EBV	-0.3	--	-3	4.6	44	83	109	91	7	0.5	--
ACC	44%		50%	73%	68%	69%	67%	63%	50%	71%	
Carcass Weight (kg)	Eye Muscle Area (cm2)	Rib Fat (mm)	Rump Fat (mm)	Retail Beef Yield (%)	IMF (%)						
61	3.8	-1.2	-1.8	1.3	0.8						
57%	57%	57%	59%	53%	50%						

Purchaser..... \$.....



### RAFF FORTUNE K121

26/03/2014

SUMMITCREST SCOTCH CAP 0B45  
RAFF XFACTOR X3 (AI) (ET)  
RAFF DORIS V9

Sire: **QRFF344 RAFF FORTUNE F344**  
PAPA EQUATOR 2928  
RAFF BLACKBIRD D354 (AI) (ET)  
HOFF BLACKBIRD 594 5217 (ET)  
HOFF CHARGER S C 242  
HOFF LIMITED EDITION S C 594  
HOFF BOSS LADY S C 3V9

Dam: **QRFA183 RAFF BURNETTE A183 (AI) (ET)**  
S A F FAME  
FORRES BURNETTE U143 (AI) (ET)  
FORRES BURNETTE M79 (AI) (ET)

*Contemporary group lots 51 - 102. At 14 1/2 months his raw data was 544kg's, 40cm scrotal, 5/4mm fat, 74sq cm EMA, 4.8% IMF.*

#### July 2015 Angus Australia BREEDPLAN

Angus	Calving Ease Dir (%)	Calving Ease Dtrs (%)	Gest Length (days)	Birth Wt (kg)	200 D Wt (kg)	400 D Wt (kg)	600 D Wt (kg)	Mat Cow Wt (kg)	Milk (kg)	Scrotal Size (cm)	Days to Calving (Days)
EBV	-4.6	-1.6	-0.9	6.9	44	80	101	93	13	3.3	-1.7
ACC	46%	37%	52%	63%	65%	67%	65%	59%	48%	71%	38%
Carcass Weight (kg)	Eye Muscle Area (cm2)	Rib Fat (mm)	Rump Fat (mm)	Retail Beef Yield (%)	IMF (%)						
61	0.7	-1.8	-1.2	0.6	1.5						
56%	56%	55%	58%	52%	48%						

Purchaser..... \$.....

99

RAFF EMPIRE K81

28/03/2014

VERMILION DATELINE 7078  
 J & C APPEAL A10 (AI)  
 J & C MISS CHEYENNE W3 (AI) (ET)  
**Sire: QRFE269 RAFF EMPIRE E269**  
 S A F 598 BANDO 5175  
 RAFF DORIS A55 (AI)  
 RAFF DORIS Y70 (AI) (ET)  
 PAPA EQUATOR 2928  
 RAFF DYNAMITE D345 (AI) (ET)  
 HOFF BLACKBIRD 594 5217 (ET)  
**Dam: QRFG100 RAFF BURNETTE G100**  
 BANQUET TIME FRAME Y135 (AI) (ET)  
 RAFF BURNETTE B126  
 RAFF BURNETTE U108 (AI) (ET)

*Contemporary group lots 51 - 102. At 14 1/2 months his raw data was 576kg's, 36cm scrotal, 5/4mm fat, 83sq cm EMA, 5.6% IMF. There is loads of appeal and style within the lot. He tracks out well with an impressive head carriage and topline. His grandam was the Grand Champion Angus cow at the 2010 Sydney Royal Show and record selling \$30,000 female here in 2013.*

July 2015 Angus Australia BREEDPLAN											
Angus	Calving Ease Dir (%)	Calving Ease Dtrs (%)	Gest Length (days)	Birth Wt (kg)	200 D Wt (kg)	400 D Wt (kg)	600 D Wt (kg)	Mat Cow Wt (kg)	Milk (kg)	Scrotal Size (cm)	Days to Calving (Days)
EBV	-3.7	-2.8	-1.2	6.4	56	102	134	127	18	1.4	-0.1
ACC	47%	39%	57%	73%	68%	69%	68%	63%	50%	72%	35%
Carcass Weight (kg)	Eye Muscle Area (cm2)	Rib Fat (mm)	Rump Fat (mm)	Retail Beef Yield (%)	IMF (%)						
79	5.4	-2.9	-3.6	1.9	1						
57%	58%	59%	60%	54%	52%						

Purchaser..... \$.....

101

RAFF EXPEDITION K133 (AI) (ET)

3/04/2014

S A F FOCUS OF E R  
 CIRCLE A ADVENTURE 0124  
 ACF EVERGREEN 8007  
**Sire: USA14761330 ONEILLS EXPEDITION**  
 CIRCLE OAK TRAVELER 524  
 ONEILLS DELIA 715  
 ONEILLS DELIA 703  
 BON VIEW BANDO 598  
 S A F 598 BANDO 5175  
 S A F ROYAL LASS 1002  
**Dam: USA15083732 ONEILLS ROYAL LADY 40**  
 D H D TRAVELER 6807  
 ONEILLS ROYAL LADY 28  
 ONEILLS ROYAL LADY 10

*Contemporary group lots 51 - 102. At 14 1/2 months his raw data was 502kg's, 32cm scrotal, 5/4mm fat, 62sq cm EMA, 3.7% IMF. A full imported embryo from the highly regarded O'Neill's Angus program in the United States. We first got interested in this mating after we had seen his full sister as a heifer but even more excited when she was viewed by video within the O'Neill's website as a mature cow - O'Neill's Royal Lady 46. If you want extraordinary females of outcross genetics then this lot must be considered.*

July 2015 Angus Australia BREEDPLAN											
Angus	Calving Ease Dir (%)	Calving Ease Dtrs (%)	Gest Length (days)	Birth Wt (kg)	200 D Wt (kg)	400 D Wt (kg)	600 D Wt (kg)	Mat Cow Wt (kg)	Milk (kg)	Scrotal Size (cm)	Days to Calving (Days)
EBV	-0.7	0.0	-3.1	+5.9	+48	+86	+117	+104	+16	+0.6	-1.5
ACC											
Carcass Weight (kg)	Eye Muscle Area (cm2)	Rib Fat (mm)	Rump Fat (mm)	Retail Beef Yield (%)	IMF (%)						
+64	+3.8	-3.2	-3.4	+2.0	+1.0						

Purchaser..... \$.....

100

RAFF EMPIRE K132 (AI) (ET)

3/04/2014

VERMILION DATELINE 7078  
 J & C APPEAL A10 (AI)  
 J & C MISS CHEYENNE W3 (AI) (ET)  
**Sire: QRFE269 RAFF EMPIRE E269**  
 S A F 598 BANDO 5175  
 RAFF DORIS A55 (AI)  
 RAFF DORIS Y70 (AI) (ET)  
 TC STOCKMAN 2164  
 MERRIDALE SENSATION T2 (AI) (ET)  
 MERRIRANGE VICKY H43+88 (AI) (ET)  
**Dam: VMGV37 MERRIRANGE JESTRESS V37**  
 ATAHUA LEGACY 26-90 (NZ) (AI) (ET)  
 MERRIRANGE JESTRESS P116 (AI) (ET)  
 KAHARAU YANKEE JESTRESS AB (IMP NZE)

*Contemporary group lots 51 - 102. At 14 1/2 months his raw data was 489kg's, 36.5cm scrotal, 6/4mm fat, 66sq cm EMA, 5.9% IMF. K132 is a flush brother to lot 98 that weighs a little heavier. His dam Jestress V37 was considered one of Vermont's better cows that bred so consistently to any sire. We would have kept one of these flush brothers if sisters were not retained. Like his brother he is strong topped, docile in nature with an impeccable pedigree.*

July 2015 Angus Australia BREEDPLAN											
Angus	Calving Ease Dir (%)	Calving Ease Dtrs (%)	Gest Length (days)	Birth Wt (kg)	200 D Wt (kg)	400 D Wt (kg)	600 D Wt (kg)	Mat Cow Wt (kg)	Milk (kg)	Scrotal Size (cm)	Days to Calving (Days)
EBV	-5.6	-4.5	1.7	7.1	47	79	107	107	16	1.9	-0.9
ACC	53%	43%	63%	69%	69%	71%	69%	62%	56%	73%	39%
Carcass Weight (kg)	Eye Muscle Area (cm2)	Rib Fat (mm)	Rump Fat (mm)	Retail Beef Yield (%)	IMF (%)						
58	2.8	-0.8	-0.3	0.1	0.9						
59%	61%	61%	61%	56%	56%						

Purchaser..... \$.....

102

RAFF FONZIE K135 (AI) (ET)

3/04/2014

CONNELLY DANNY BOY  
 RAFF DANNY BOY D207 (AI) (ET)  
 HOFF MORIAH S C 635 (ET)  
**Sire: QRFF352 RAFF FONZIE F352**  
 PAPA EQUATOR 2928  
 RAFF BLACKBIRD D349 (AI) (ET)  
 HOFF BLACKBIRD 594 5217 (ET)  
 TC STOCKMAN 2164  
 RAFF ULTIMATE U27 (AI) (ET)  
 RAFF BURNETTE M51  
**Dam: QRFE12 RAFF DORIS E12 (AI)**  
 SUMMITCREST SCOTCH CAP 0B45  
 RAFF DORIS X169 (AI) (ET)  
 RAFF DORIS S128 (AI) (ET)

*Contemporary group lots 51 - 102. At 14 1/2 months his raw data was 524kg's, 38cm scrotal, 6/4mm fat, 83sq cm EMA, 5.8% IMF. Stud sire potential. We may just decide to keep this bull as his pedigree contains four of the most influential cows - Moriah 822, Blackbird 5217, Burnette M51 and Doris S128 - all of which have had a major impact in our herd with a total combined production value of \$690,000 from these influential matrons. K135 is muscular with an exaggerated jump muscle and extra docility.*

July 2015 Angus Australia BREEDPLAN											
Angus	Calving Ease Dir (%)	Calving Ease Dtrs (%)	Gest Length (days)	Birth Wt (kg)	200 D Wt (kg)	400 D Wt (kg)	600 D Wt (kg)	Mat Cow Wt (kg)	Milk (kg)	Scrotal Size (cm)	Days to Calving (Days)
EBV	-5.5	--	-1.1	7.9	56	106	144	--	12	3.3	--
ACC	42%		58%	60%	61%	61%	59%		42%	65%	
Carcass Weight (kg)	Eye Muscle Area (cm2)	Rib Fat (mm)	Rump Fat (mm)	Retail Beef Yield (%)	IMF (%)						
82	6	-2	-1.5	1.6	0.6						
51%	51%	51%	53%	48%	45%						

Purchaser..... \$.....





# Yearling bulls...

## Yearling bulls - Tapping their immense potential

By Sandy Yeates - Department of Ag NSW and Angus breeder - Patawalla Rylstone NSW.

### Yearlings becoming popular

In Australia and other parts of the world, there is a trend toward using bulls at yearling age (12-18 months). This allows introduction of superior genetic material into herds a year earlier than normal, resulting in faster genetic improvement.

Their introduction has the potential to allow breeders to extend the working lives of bulls by a year or more, lowering the bull costs of a herd. This extra work load is achieved at the time in their lives when they are young, lean, fit, and exuberant. They are free of the structural problems that beset older bulls.

Yearling bulls have much to offer both genetically and financially. However, poor management can reduce calving percentages, compromise animal welfare and limit their lifetime potential. In order to harness the immense potential of yearling bulls, special management is required - their age and physiological status demands it.

### Why are yearlings different?

Apart from their age, yearling bulls are different from older bulls in a number of ways.

They are still growing strongly, and tend to be leaner, carrying less body fat reserves. They are usually fitter and more agile, although not necessarily stronger than older bulls. They are also smaller in size and more subordinate to older bulls, which makes them more injury prone when, mixed with them, especially in the sexually competitive environment of a joining group. Yearling bulls are usually sexually inexperienced and more likely to be sexually immature, and their health and body condition are far more sensitive to poor nutrition and the challenges of internal and external parasites.

Although special management is required, much of it is common sense.

### Why use yearlings?

Cattle producers with experience in managing yearlings often say that they prefer them because they settle in better mix with other cattle more easily and are easier to handle than older bulls. However, there are some far more tangible incentives in using them.

In south-eastern Australia, the average working life of a bull is less than 3 years - not a very satisfactory performance for one of the main operational costs of a beef cattle enterprise. By first using bulls as yearlings, the working life of a bull can be extended by a year or more - a 25% increase. As a result, the purchase price and running costs of bulls can be spread over more calves. This reduces bull costs per calf and boosts profitability.

Yearling bulls also allow cattle breeders the opportunity of achieving faster rates of genetic improvement. This is due to the influence of what geneticists call 'generation interval', the average age of parents when their calves are born. By using genetically superior bulls as young as possible, faster turnover rates of genes are achieved. Joining yearling bulls to yearling heifers can maximize genetic improvement by lowering generation intervals.

Yearling bulls are significantly less costly to produce. Seedstock suppliers sell their bulls 6-12 months earlier, which simplifies their management and reduces overheads.

In addition to these advantages, there is strong circumstantial evidence to suggest that bulls used first as yearlings have even longer working lives because of superior fitness and lower levels of body fat. The more active lives of these bulls means that they are maintained at bodyweights below their genetic potential. As a result, less stress is placed on their skeletal structure when serving, with less likelihood of breakdowns occur

The two biggest causes of breakdowns in bulls are from hip arthritis (over 50% of all wastage) and broken penis. Over conditioning bulls for shows and sales, especially multi vendor sales, exacerbates both these conditions. It would appear that bulls used first as yearlings are less affected by these serious sources of economic loss.

### Will yearling bulls be sexually mature?

British breed yearling bulls will generally be sexually mature if they:

- Are well grown
- Are in good condition (fat score of high 2 or low 3)
- Are 12 months of age or older
- Have a scrotal circumference of 32cm or more at 12-14 months



# Yearling bulls...

The onset of puberty is directly related to the level of nutrition. Bulls on a high plain of nutrition are more likely to reach puberty at a younger age. In some cases, this may be as young as 8 months old. Poorly grown or low-condition bulls are risky for use as yearlings, as they may not have reached puberty.

Around puberty, testicles grow very quickly, resulting in rapid increase in scrotal circumference. In well grown British breeds this 'growth spurt' is normally expected to take place between 8 and 13 months of age, under optimal nutrition.

Minimum scrotal sizes (cm)

Age (months)	Simmental	Angus Charolais	Hereford Shorthorn	Limousin Bos Indicus
12-24	33	32	31	30
15-20	35	34	33	32
21-30	36	35	34	33
30+	37	36	35	34

In general, some European breeds and Bos Indicus, or their derivatives, reach sexual maturity later than British breeds. As a result, they are often not suitable for use at yearling age.

Dr Glen Coulter of the Agriculture Canada Research Station, Alberta, has documented the minimal scrotal sizes across all breeds. These are based on thousands of measurements and are set out in the table below.

Dr Coulter suggests that cattle producers should select bulls with scrotal sizes substantially greater than these minimums. He suggests that bulls with the scrotal sizes less than these minimums are likely to have limited sperm producing capacity and unacceptable fertility under moderate to heavy mating loads.

## Serving ability

Yearling bulls are usually sexually inexperienced when joined for the first time. As a result, they are sometimes, but not always, a little clumsy and awkward. However, young bulls have very steep learning curves. This learning phase may cause minor delays in the start of calving. Should this be a problem, joining should start 7 or 14 days earlier than normal to compensate for the slight delay.

## Mating management

Yearling bulls can be effectively joined in either individually or in peer groups. They should not be joined with older bulls because of 'dominance'. In a mixed group, older bulls may get up to 75% of the cows in calf while young subordinate bulls miss out. Joining yearlings with older bulls is not only wasteful and inefficient, it is also risky, as the young bulls tend to be more injury prone. In addition, there is less risk of exposure to venereal diseases when young bulls are joined in peer group.

## Single or multiple joining?

Bulls that are being watched by other bulls are likely to serve females more often - they respond to an audience. Conception rates in multiple joining groups are usually higher, which is understandable, since there are more services made in multiple joining groups than single joining groups.

It is not uncommon for bulls joined in groups to fight in the first week of joining, even though they had been run together before joining. Apparently they sometimes need to re-establish a pecking order. This settling down phase may help explain why calves occasionally start arriving later than they should.

Multiple joining groups have traditionally been a kind of on-farm insurance policy against the risk of having a dud. If one bull in the group is freeloading the others will cover for him, so that conception rates don't suffer. But the insurance does not come free (it never does). There is evidence that injury rates in multiple joining groups are higher, especially when the bulls in the group are of different ages.

The incidence of 'broken penis' is higher in multiple groups, especially when the younger bulls are joined with older bulls. Yearling bulls should never be joined with older bulls - the risk of injury is just too great. They should be joined either by themselves or with other yearlings.

## But won't yearlings be too small to reach cows?

Compatibility in size between bulls and females will obviously be important. To ensure optimum conception rates, use only well grown yearling bulls and join them to heifers or young cows. This has the additional advantage that yearling bulls are lighter than older bulls and are less likely to injure heifers. If the biggest cows in a joining group fail to conceive, size may be a factor. However, it is risky making 'blanket' statements. I have witnessed the sexual prowess of some small high



# Yearling bulls...

serving, yearling bulls at Trangie, serving dry cows significantly larger than themselves and wondered how it was physically possible. Sex is apparently a wonderful motivator!

## But won't joining bulls as yearlings knock them around?

Bulls do not die from too much sex. However, they do lose condition. This will depend on their health, the quality of their feed, the length of the joining period and the number of females they are joined with. A lot of common sense is needed in order to strike a balance. In extensive areas with only average or poor quality feed, the joining season should be restricted to 6-8 weeks.

The use of yearling bulls is limited only by their health and fitness. It does not matter whether they 'won't grow out' as it's just not relevant. If our beef industry is to make progress, we must purge our minds of the belief that a bull has to be fat and well grown to be any good. The value of a bull should be measured by the performance of his offspring - not on what he looks like. After all, when was the last time you saw a fat rabbit, fox or 'roo? Those species carry no subcutaneous fat, yet they don't appear to be facing extinction!

Maintaining bulls in anything fatter than 2 or 3 score condition is wasteful, counterproductive and inefficient. Bulls that are allowed to get fatter than this are either sexually inactive or under-used.

## Won't yearling bulls have smaller calves?

It is surprising how many cattle producers think that young bulls are more likely to sire small calves. They are purchased in the mistaken belief that they can reduce calving difficulties. Clearly that is not the case. There is no relationship between the age of a bull at joining and the weights of his calves.

The birth weight of calves is heritable, so a bull will influence, genetically, the birth weight of his calves. If you are concerned about birth weight, buy a bull that has a low EBV for birth weight, or one that had a lower birth weight than the average of other bull calves in the same drop. If data on birth weights is unavailable, select a bull of only moderate size or one that has been successfully delivered by a heifer. In general, larger framed bulls tend to have heavier calves at birth.

## Mating potential

Experience with serving capacity tests has shown that for every ten bulls tested there is at least one, and probably two, bulls unable to complete a normal service on a female. Our bull batteries have far too many 'free-loaders' in them.

As a result, cattle producers have compensated by joining more bulls than would normally be required. Accordingly, we have tended to be conservative in our recommendations on bull percentages. However, the practice of using a higher percentage of bulls than is needed, to compensate for the free-loaders, is wasteful and inefficient. Bulls should undergo a thorough physical examination each year to eliminate the costly non-performers.

Under ideal conditions, correctly managed yearling bulls may be successfully joined to 45-50 females providing they are proven higher servers with large testicles. If no serving capacity information is available, a more conservative approach is needed in the first year, until you have a track record for the performances of yearling bulls on your farm. In these situations, mating loads of only 25-30 females are recommended. The condition of the yearling bulls is critical. If they drop below 2 score condition, sperm production may be impaired.

## Summary

In order to harness the potential of yearling bulls there are three crucial management requirements.

1. Join them either alone or with bulls of the same age.
2. Join yearling bulls for 6-8 weeks (two cycles) only, then spell them for at least 3 months.
3. After removing yearling bulls from their joining groups, place them on high quality feed in specially prepared paddocks.

Experience has shown that many young bulls have been ruined because they have been joined for too long and under conditions that have challenged their survival. If, at any stage, yearling bulls drop below 2 score condition, they should be withdrawn from their joining group immediately.





# Notes

A series of horizontal dotted lines for taking notes.

**Raff Angus – BRED BY CATTLEMEN – NOT BY COMPUTERS**





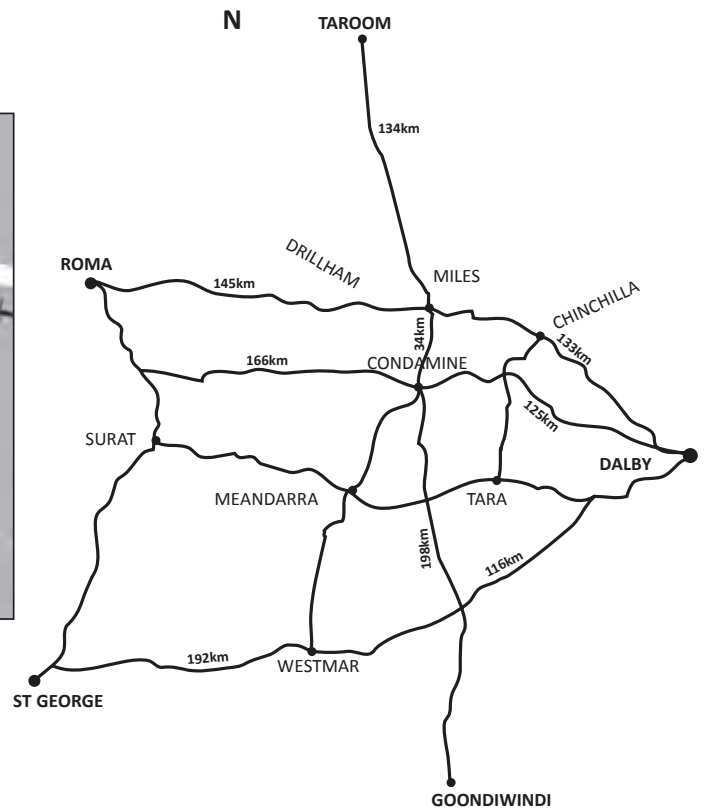
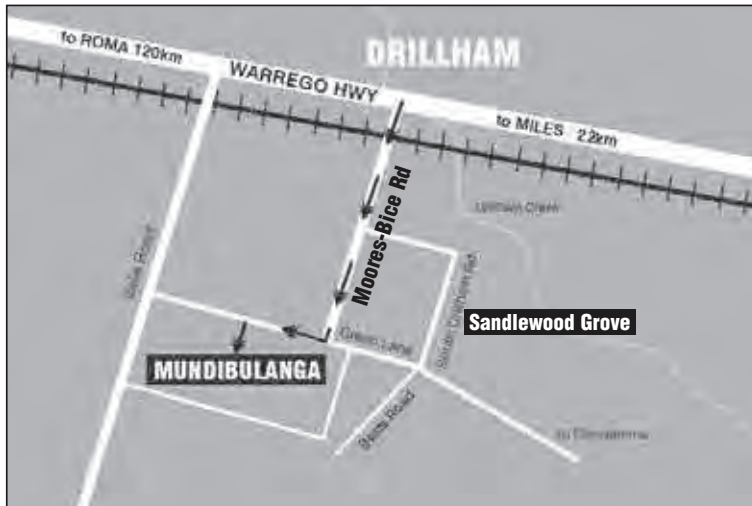






# “MUNDIBULANGA” DRILLHAM

From Drillham take the South Drillham Road over the railway line, straight ahead on to the gravel road for 6km to t-junction, turn right. “Mundibulanga” 2km on left.



## Travel

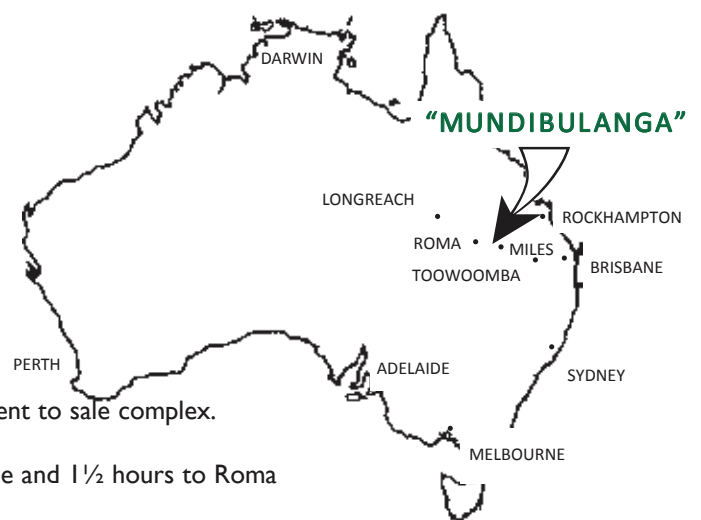
Daily air flights between Brisbane and Roma QANTASLINK. Phone 13 1313

Accommodation and transport from Roma to “Mundibulanga” can be arranged by contacting the vendors or your preferred agent.

An all weather 1300 metre airstrip is located just south of Miles. For transport please contact the vendors.

A 900 metre gravel airstrip is located on “Mundibulanga” adjacent to sale complex.

“Mundibulanga” is approximately 5 hours by road from Brisbane and 1½ hours to Roma and 8 kilometres south of the Warrego Highway.



## Accommodation

- Swagsman Motor Inn MILES (new) - 07 4627 2663
- Golden West Motor Inn MILES - 07 4627 1688
- Windsor Hotel/Motel MILES - 07 4627 1159
- Royal Motel MILES (new) - 07 4627 1517
- Starline Motor Inn MILES - 07 4627 1322
- Western Downs Motor Inn MILES - 07 4627 1211

Be sure and book early due to limited accommodation

For any other travel or accommodation assistance please contact Anna Raff on 07 4627 6064 OR 0427 196 064.





*Thankyou for attending our 2015  
Bull sale and for all clients  
support for the last 50 years.  
Have a safe trip home.*



**Lot 3 Raff Hercules H411**



**Lot 6 Raff Jumbo J125**



**Lot 7 Raff Jackpot J448**

