

Welcome

In 2006 we were concerned about the breed's mainstream direction of its chase on certain performance indicators, the breeds narrowing and condensing of its gene pool and the future difficulty we would have in sourcing genetics that would suit our breeding principals.

Because of this we had a plan that started eight years ago.

It was -

- to purchase the best cows we could find at the famous Hoff Scotch Cap dispersal sale in USA
- flush these cows in the states to the best proven bulls we could find in America that kept genetic diversity yet added weight for age whilst retaining the traditional carcass qualities
- import the embryos and transfer into our bottom 20% of our cow herd - all 330 embryos
- use both the resulting male and female progeny to blend into our herd to produce a line of cattle that would be unique in both pedigree and phenotype
- to then build onto our herd those qualities that we have strived to produce for nearly five decades - extra growth and yield with the traditional Angus maternal and carcass qualities along with diversity in type for flexibility in markets.

Eight years later we have the results of that plan with our 2014 draft of sale bulls symbolising what we set out to achieve. The results have exceeded all expectations. These Hoff genetics have blended beautifully with ours by adding another dimension to our cattle with extra thickness, depth and softness.

Our elite home bred sire Raff Empire E269 has done an amazing job when joined to these Hoff embryo daughters as have the Hoff embryo bulls worked so well on our cows. The first calving daughters of the embryo bulls are model cows, moderate and functional with tremendous pelvic capacity and picture perfect udders.

It is so easy to brag about one's sale bulls but we defy anyone to disagree when we say this draft catalogued is one of our best. There are about 20 bulls of stud potential in the sale that are genetically unique and phenotypically superior. If we had the cows we would have been confident to retain them here. They are quite simply proper beef bulls with real performance.

The Australian beef industry continues to operate at full capacity. Never before has there been such a diverse range of markets for such a diverse range of product. With so much demand for our product the price being paid to the producer fails to truly reflect the cost of production. Australia has one of the highest living standards in the world which means our cost of production is one of the highest. The consumers are becoming more demanding in their buying habits and are prepared to pay a premium price for what they want - the 'CLEAN & GREEN' 'PURE & NATURAL' perception is gaining momentum. The premiums now being offered for grass fed beef reflect this changing consumer demand.

Our breeding philosophy has always been that the animals we produce must be able to adapt to and fit into a wide range of market specifications. That is why we have resisted focusing on a single trait selection but rather concentrated on the real profit drivers - growth, yield and carcass quality.

You will note that the \$Index values for our sale bulls are exceptionally high for the Heavy Grass Fed, Short Fed Domestic and Terminal Index's. These are the markets most relevant to northern Australia and the growing premium grass fed product. Having used older genetics and genetics not commonly linked to mainstream it has taken four years of progeny performance recording for the paper data to start reflecting what we always knew they should be.

Our gates are open from dawn to dusk on Sunday 28th September when we will be happy to go through our sale bulls with you and show you some of our breeding cows and working sires. If you can't make it then, give us a call if you require any assistance.

The Raff Family



Video footage on sale lots can be viewed at www.raffangus.com.au

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% & 2% agent rebates are not available.**

ONLINE BUYER REGISTRATION

Save time on sale day and pre-register online

Pre-registering is simple

- Go to 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.

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.

Semen Rights

Raff Angus retain the right to collect semen from bulls indicated with the following mark  for within herd use only. Time of collection will be at the convenience of purchaser with all expenses to be incurred by Raff Angus.

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. Please note all published ages in the catalogue are age at scanning on 11 August. Actual age on sale day will be published on a supplementary sheet available on sale day.

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

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.

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.

Inspections

An 'Open Day' will be held at "Mundibulanga" on Sunday 28th September when sale cattle can be inspected. There will also be groups of breeding cows and joining sires grouped for your inspection. Bulls may be inspected and is encouraged prior to the sale by arrangement with the vendors.

On sale day all bulls will be penned ready for inspection from 9am on the morning of the sale. For safety concerns no children are allowed within the pens with sale bulls.

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 totally infertile or incapable of natural service within 12 months of purchase, provided it is not caused by injury or sickness 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 at the next bull sale.

Insurance

We strongly encourage successful purchasers to insure their bulls for death, injury or sickness. 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. Our local Elders Branch in Miles will have a representative available on sale day that can cater for all your insurance requirements.

• Elders Miles Branch Office - 0746 271 144 - Branch Manager Gavin Robinson 0428 089 253.
Insurance Representative Sally Presnell phone: (07) 4627 2960 fax (07) 4627 1073 email sally.presnell@elders.com.au

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

AuctionsPlus

Auction prices at this sale are live online and will be interfaced with the physical auction. A computer is used to bring the real time "on property" prices to your internet screen for those who have registered as AuctionsPlus bidders to follow. Online bidders can place a bid on their computer and the result is immediately transferred to the person on property controlling the device - then on to the auctioneer. Bidding is only available to registered AuctionsPlus users. We recommend registering online as soon as possible if you wish to use the facility and become familiar with the sites operation. We have undertaken to use AuctionsPlus as an additional option - we will still operate phone bidding. It has been put in place in order to make it more convenient for our clients to secure their selected bulls. You must register at least 24 hours prior to the sale on - www.auctionsplus.com.au

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 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 - 0429 691 975

David - 0447 376 033

Michael Glasser - 0403 526 702

Marion Glasser - 0418 122 799

REFERENCE SIRES



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 Forbes 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. Empire E269 is a breed trait leader for 200 day growth, 400 day weight, 600 day weight and Terminal \$Index. You can view Empire on video when in natural service at www.raffangus.com.au **24 sons sell.**



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 6 years old he is perfectly sound in every aspect. Distinction D197 is a breed leader for Eye Muscle Area, Retail Beef Yield %, Heavy Grass Fed \$Index and Terminal \$Index. 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 **13 sons sell.**



STONEY POINT FEVER PITCH F93 is a genetic masterpiece. He was the highest priced bull sold at the 2012 South Australian bull sales. A half share has since been sold to Longford Angus Stud. We were losing bidder on his dam at the Hoff dispersal sale when we purchased her flush sister Blackbird 5217. Like his genetic full brothers Dynamite D345 and Dazzler D353 - Fever Pitch is breeding huge performance cattle with exceptional growth, thickness and carcass weight with softness. With his first progeny analysed Fever Pitch is leading the breed for 200 Day Growth, 400 Day Weight, Carcass Weight, Short Fed Domestic and Terminal \$Index. These sons will add weight to any breeding program. **12 sons sell**



RAFF EMPIRE E269

CONNEALY DATELINE
VERMILION DATELINE 7078
VERMILION BLACKBIRD 5044
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
QRFA55 RAFF DORIS A55 (AI)
BANQUET POWERPACK P54 (AI) (ET)
RAFF DORIS Y70 (AI) (ET)
RAFF DORIS W10

SEPTEMBER 2014 ANGUS BREEDPLAN

HD 50K		Calving Ease Dir (%)	Calving Ease Dtrs (%)	Gest Length (days)	Bwth 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	Acc	-7.9	-1.4	+0.5	+8.5	+59	+98	+132	+129	+14	+2.0	-1.6
Carcass Weight (kg)		Eye Muscle Area (cm ²)		Rib Fat (mm)		Rump Fat (mm)		Retail Beef Yield (%)		IMF (%)		
+79		+6.3		-1.6		-2.1		+1.6		+0.8		



RAFF DISTINCTION D197

CONNEALY DATELINE
CONNEALY TIMELINE
ENCHANTS FORTUNE CONANGA 6127
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
USA13119135 HOFF MORIAH S C 635 (ET)
S V F BANDOLIER
HOFF MISS SUNSHINE S C 9262
HOFF MISS VAL S C 282

SEPTEMBER 2014 ANGUS BREEDPLAN

HD 50K		Calving Ease Dir (%)	Calving Ease Dtrs (%)	Gest Length (days)	Bwth 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	Acc	+0.5	+2.2	-2.8	+4.2	+45	+86	+124	+123	+6	+0.8	+1.3
Carcass Weight (kg)		Eye Muscle Area (cm ²)		Rib Fat (mm)		Rump Fat (mm)		Retail Beef Yield (%)		IMF (%)		
+69		+9.2		-3.7		-5.2		+3.1		+0.3		



STONEY POINT FEVER PITCH F93

COTTONTAIL MATERNAL POWER 464
PAPA POWER 096
BLACKBIRD D H D 2816
USA2928 PAPA EQUATOR 2928
PAPA RITO TRAVELER 4807
PAPA ENVIOUS BLACKBIRD 8849
ENVIOUS BLACKBIRD D H D 5848
BON VIEW BANDO 598
S V F BANDOLIER
S V F PRIMROSE LADY 9446
USA15141038 HOFF BLACKBIRD 594 5218
HOFF TRAIL BOSS S C 929
HOFF BOSS LADY S C 3V9
HOFF STARLETTE SC 441

SEPTEMBER 2014 ANGUS BREEDPLAN

HD 50K		Calving Ease Dir (%)	Calving Ease Dtrs (%)	Gest Length (days)	Bwth 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	Acc	-3.6	+0.4	-4.9	+7.0	+60	+112	+161	+151	+16	+2.4	-1.3
Carcass Weight (kg)		Eye Muscle Area (cm ²)		Rib Fat (mm)		Rump Fat (mm)		Retail Beef Yield (%)		IMF (%)		
+90		+3.8		-2.6		-2.5		+1.5		+0.3		

REFERENCE SIREs



RAFF DICTATOR D364 is a massive 64 inch son of Hoff Lady Durham by the old breed legend Leachman Prompter. His athleticism, carriage and little bit of arrogance - the way he prances around the paddock - has earned him the title 'the thoroughbred stallion'. His progeny weigh heavy and have the extra neck extension and lovely shoulder setting of himself - his daughters are making wonderful cows. We consider this bull a real 'purpose' sire and will continue to use him to breed us some cows. Dictator is in the 'Top 100 Sires' list for 200, 400 & 600 Day Growth and Carcase Weight.

2 sons sell.



RAFF DICTATOR D364

PINE DRIVE BIG SKY
BROST POWER DRIVE
BROST ELBA 916
USA96576 LEACHMAN PROMPTER
PJM POWERPOINT
LEACHMAN LASS 1004
LEACHMAN BAND LASS 9525

R&J D F W 1388
HOFF BULL DURHAM S C 849
HOFF VALENTINE S C 856
USA11995131 HOFF LADY DURHAM S C 540 (ET)
R&J DALLAS 752
HOFF DALLAS OF S C 766
RITO 91 OF S C 513

SEPTEMBER 2014 ANGUS BREEDPLAN

HD 50K	Calving Ease Dir (%)	Calving Ease Dtrs (%)	Gest Length (days)	Bwth 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	-1.7	+0.4	+8.7	+58	+106	+127	+127	+11	+0.4	-1.4
Carcass Weight (kg)	Eye Muscle Area (cm ²)		Rib Fat (mm)	Rump Fat (mm)	Retail Beef Yield (%)	IMF (%)					
+81	-3.6		-2.4	-1.7	-0.4	-0.2					



RAFF DUKE D367 is a powerful, thick and deep 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.

3 sons sell.



RAFF DUKE D367

SCOTCH CAP
G T EXPO
GT PINE SISKIN
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
USA13119135 HOFF MORIAH S C 635 (ET)
S V F BANDOLIER
HOFF MISS SUNSHINE S C 9262
HOFF MISS VAL S C 282

SEPTEMBER 2014 ANGUS BREEDPLAN

HD 50K	Calving Ease Dir (%)	Calving Ease Dtrs (%)	Gest Length (days)	Bwth 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	-11.4	-2.2	+0.2	+9.0	+43	+74	+103	+111	+7	+0.6	+0.3
Carcass Weight (kg)	Eye Muscle Area (cm ²)		Rib Fat (mm)	Rump Fat (mm)	Retail Beef Yield (%)	IMF (%)					
+57	+4.1		-3.2	-3.8	+1.5	+1.2					



RAFF EMBLEM E69 adds to the amazing battery of sires that Hoff Moriah 822 has produced for us. Sired by Limited Edition's sire Hoff Charger, Emblem again has the power and volume lacking in so many Angus of today. It would be hard to change his confirmation to make it any better. His calves are all of a type while his flush sisters are really great females with very neat udders. Emblem is such a safe and predictable sire with a great phenotype and pedigree.

4 sons sell.



RAFF EMBLEM E69

LEACHMAN PREDICTOR
S A R SUPERCHARGER 8418
S A R STUDS PRIDE 4430
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 WESTWIND S C 070
HOFF MISS SPADE S C 803
USA13119135 HOFF MORIAH S C 635 (ET)
S V F BANDOLIER
HOFF MISS SUNSHINE S C 9262
HOFF MISS VAL S C 282

SEPTEMBER 2014 ANGUS BREEDPLAN

HD 50K	Calving Ease Dir (%)	Calving Ease Dtrs (%)	Gest Length (days)	Bwth 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	-13.5	-7.8	+2.6	+9.4	+46	+84	+121	+134	+10	-0.9	+3.7
Carcass Weight (kg)	Eye Muscle Area (cm ²)		Rib Fat (mm)	Rump Fat (mm)	Retail Beef Yield (%)	IMF (%)					
+66	+2.6		-3.4	-4.3	+1.3	+0.6					

REFERENCE SIREs



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. **3 sons sell.**



RAFF EMPEROR E106

PINE DRIVE BIG SKY
4S PONDEROSA
4S BONANZA BESS 9531
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
USA13119135 HOFF MORIAH S C 635 (ET)
S V F BANDOLIER
HOFF MISS SUNSHINE S C 9262
HOFF MISS VAL S C 282

SEPTEMBER 2014 ANGUS BREEDPLAN

HD 50K		Calving Ease Dir (%)	Calving Ease Dtrs (%)	Gest Length (days)	Bwth 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	-1.9	+0.4	+8.7	+41	+68	+99	+127	+5	+0.7	0
Carcass Weight (kg)		Eye Muscle Area (cm ²)		Rib Fat (mm)		Rump Fat (mm)		Retail Beef Yield (%)		IMF (%)		
+59		+4.1		-3		-3		+1.6		0		



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 outstanding sons. Explosive E108's performance is 'explosive'. He leads the breed for Scrotal Size, 400 & 600 Day Weight, Retail Beef Yield %, Short Fed, Heavy Grass Fed and Terminal Index's. Explosives breeding ability is up there with Empire and Distinction. As his semen supply is limited his progeny will be scarce. **4 sons sell.**



RAFF EXPLOSIVE E108

CONNEALY DATELINE
CONNEALY TIMELINE
ENCHANTS FORTUNE CONANGA 6127
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
USA15141036 HOFF BLACKBIRD 594 5217 (ET)
HOFF TRAIL BOSS S C 929
HOFF BOSS LADY S C 3V9
HOFF STARLETTE SC 441

SEPTEMBER 2014 ANGUS BREEDPLAN

HD 50K		Calving Ease Dir (%)	Calving Ease Dtrs (%)	Gest Length (days)	Bwth 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	Acc	+0.5	+3.2	-8.6	+3.6	+51	+95	+131	+148	+8	+3.4	-3.1
Carcass Weight (kg)		Eye Muscle Area (cm ²)		Rib Fat (mm)		Rump Fat (mm)		Retail Beef Yield (%)		IMF (%)		
+76		+7.3		-0.9		-1.6		+2.0		+0.3		



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 pizzelle. His MVP for Tenderness is outstanding. A flush brother sold to Irelands Angus Stud with a flush sister undoubtedly the most powerful "F" heifer for that year. All of his sisters are proving to be remarkable breeding females with several Empire sons selling this year from them along with an impeccable Hingaia 469 son. 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. **7 sons sell.**



RAFF EGO E266

S A F FOCUS OF E R
CIRCLE A ADVENTURE 0124
ACF EVERGREEN 8007
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
USA15141036 HOFF BLACKBIRD 594 5217 (ET)
HOFF TRAIL BOSS S C 929
HOFF BOSS LADY S C 3V9
HOFF STARLETTE SC 441

SEPTEMBER 2014 ANGUS BREEDPLAN

HD 50K		Calving Ease Dir (%)	Calving Ease Dtrs (%)	Gest Length (days)	Bwth 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	Acc	+3.9	+3.4	-3.6	+2.5	+36	+69	+89	+77	+16	+0.8	-1.1
Carcass Weight (kg)		Eye Muscle Area (cm ²)		Rib Fat (mm)		Rump Fat (mm)		Retail Beef Yield (%)		IMF (%)		
+52		+2.3		-2.1		-2.8		+0.9		+1.2		

REFERENCE SIRES



RAFF EXTERMINATOR E201 was a standout from birth that is producing a wonderful line of 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. Exterminator E201 is a breed trait leader for Retail Beef Yield %. **9 sons sell.**



RAFF EXTERMINATOR E201

S A F FOCUS OF E R
CIRCLE A ADVENTURE 0124
ACF EVERGREEN 8007
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
USA12298232 HOFF STARLETTE SC 441
FAIRFIELD HI GUY
HOFF HI GAL S C 410
MARSHALL LAD OF S C 8

SEPTEMBER 2014 ANGUS BREEDPLAN											
HD 50K	Calving Ease Dir (%)	Calving Ease Dtrs (%)	Gest Length (days)	Bwth 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	-2.8	-0.8	+7.1	+44	+75	+93	+91	+7	+0.2	+0.2
Carcass Weight (kg)	Eye Muscle Area (cm ²)	Rib Fat (mm)	Rump Fat (mm)	Retail Beef Yield (%)	IMF (%)						
+58	+6.9	-2.9	-3.5	+2.2	+0.2						
+58	+6.9	-2.9	-3.5	+2.2	+0.2						



RAFF FREDDO F143 was retained to replace his brother Raff Encore E110 who was sold to Denis Davey of the Jondaryan Angus Stud. Freddo is a big athletic bull with a wonderful shoulder set and neck extension. 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. Freddo's 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. **5 sons sell.**



RAFF FREDDO F143

PINE DRIVE BIG SKY
BROST POWER DRIVE
BROST ELBA 916
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
USA13119135 HOFF MORIAH S C 635 (ET)
S V F BANDOLIER
HOFF MISS SUNSHINE S C 9262
HOFF MISS VAL S C 282

SEPTEMBER 2014 ANGUS BREEDPLAN											
HD 50K	Calving Ease Dir (%)	Calving Ease Dtrs (%)	Gest Length (days)	Bwth 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	-14.9	-2.8	+1.4	+10.7	+49	+85	+108	+121	+6	+1.3	-3.6
Carcass Weight (kg)	Eye Muscle Area (cm ²)	Rib Fat (mm)	Rump Fat (mm)	Retail Beef Yield (%)	IMF (%)						
+67	+2.3	-3.1	-2	+0.5	+0.6						



RAFF FLASH F187 is a flush brother to Duke that we have retained. Like his brother Flash is a big powerful bull with extra thickness and capacity, features 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 1520mm 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. We will continue to use him for many years ahead. **2 sons sell.**



RAFF FLASH F187

SCOTCH CAP
G T EXPO
GT PINE SISKIN
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
USA13119135 HOFF MORIAH S C 635 (ET)
S V F BANDOLIER
HOFF MISS SUNSHINE S C 9262
HOFF MISS VAL S C 282

SEPTEMBER 2014 ANGUS BREEDPLAN											
HD 50K	Calving Ease Dir (%)	Calving Ease Dtrs (%)	Gest Length (days)	Bwth 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	-5.1	-0.1	-0.8	+7.8	+47	+84	+116	+116	+11	+1.3	+0.4
Carcass Weight (kg)	Eye Muscle Area (cm ²)	Rib Fat (mm)	Rump Fat (mm)	Retail Beef Yield (%)	IMF (%)						
+62	+4.6	-2.8	-3.4	+1.6	+1.1						

REFERENCE SIRES



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 carcase qualities marbling and softness. Last year we used a full brother Raff Herbie H218 who sells as lot 2 in this year's sale. Fortune is a breed trait leader for Scrotal Size. **10 sons sell.**



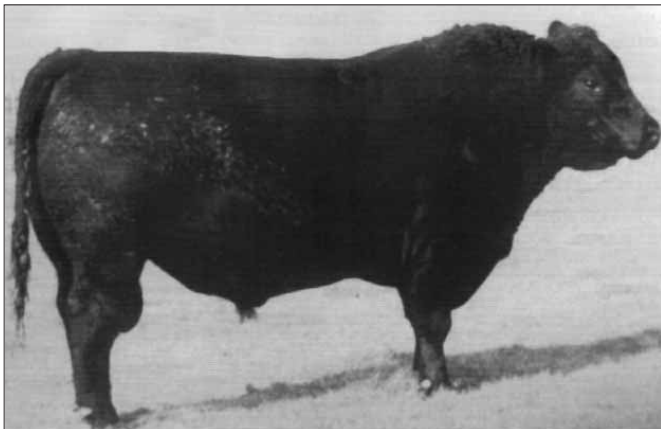
RAFF FORTUNE F344

SCOTCH CAP
SUMMITCREST SCOTCH CAP OB45
SUMMITCREST HEIRESS OT09
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
QRFD354 RAFF BLACKBIRD D354 (AI) (ET)
S V F BANDOLIER
HOFF BLACKBIRD 594 5217 (ET)
HOFF BOSS LADY S C 3V9

SEPTEMBER 2014 ANGUS BREEDPLAN

	Calving Ease Dir (%)	Calving Ease Dtrs (%)	Gest Length (days)	Bwth 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)
HD 50K	-4.1	+0.1	-1.1	+5.5	+42	+77	+91	+61	+18	+4.1	-5.2
EBV											
Acc											
Carcass Weight (kg)	Eye Muscle Area (cm²)		Rib Fat (mm)		Rump Fat (mm)		Retail Beef Yield (%)		IMF (%)		
+57	-1.3		0.8		+2.6		-1.5		+2.5		



HINGAIA 469 is arguably one of New Zealand's most successful Angus sires known as 'The Beef Machine'. He was long noted as a sire with extra muscling and great feet and legs with moderate frame and the ability to efficiently convert grass to quality Angus beef. Still to this day he appears in the pedigree of many of today's leading animals. Our breeding policy is to blend tried and proven 'old' genetics with our leading edge cows to enhance the superior qualities those animals may have - with Hingaia 469 it was for calving ease, fertility and do-ability off grass. His semen is virtually unprocurable making this single son selling as lot 117 genetically rare. **1 son sells**



HINGAIA 469

WAITARA VALLEY J426
WAITARA VALLEY BIG MAX
WAITARA VALLEY F182
NZE36917 WAITARA VALLEY TEX
WAITARA VALLEY G262
WAITARA VALLEY L578
WAITARA VALLEY J381

ROYAL 316 OF RANGATIRA
BACK TRACK P&P ROYAL 28
WAIF OF TADCASTER
NZE217493 HINGAIA 910
JOVIAL OF HINGAIA (NZ)
HINGAIA D208
FRAN OF HINGAIA

SEPTEMBER 2014 ANGUS BREEDPLAN

	Calving Ease Dir (%)	Calving Ease Dtrs (%)	Gest Length (days)	Bwth 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)
HD 50K	+4.4	+1.9	-4.4	+3.6	+31	+63	+87	+90	+13	+1.4	-5.5
EBV											
Acc											
Carcass Weight (kg)	Eye Muscle Area (cm²)		Rib Fat (mm)		Rump Fat (mm)		Retail Beef Yield (%)		IMF (%)		
+37	+3.0		+1.5		+0.5		-0.3		+0.3		



O'NEILLS 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 America's #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. If you are serious about carcase quality Prime Star 80 sons should certainly appeal. **13 sons sell.**



O'NEILLS PRIME STAR 80

GARDENS PRIME TIME
N BAR PRIME TIME D806
N BAR MISS EMULOUS A404
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
USA15407326 ONEILLS ERALINE 234
S A F 598 BANDO 5175
ONEILLS ERALINE 231
ONEILLS ERALINE 221

SEPTEMBER 2014 ANGUS BREEDPLAN

	Calving Ease Dir (%)	Calving Ease Dtrs (%)	Gest Length (days)	Bwth 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)
HD 50K	-4.4	-0.6		+8.5	+45	+70	+98	+101	+17	+1.3	
EBV											
Acc	54%	41%		84%	79%	75%	72%	62%	58%	58%	
Carcass Weight (kg)	Eye Muscle Area (cm²)		Rib Fat (mm)		Rump Fat (mm)		Retail Beef Yield (%)		IMF (%)		
+48	+3.9		-1.2		-0.8		+0.9		+0.5		
66%	56%		60%		56%		44%		47%		

REFERENCE SIRES



O'NEILL'S EXPEDITION 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. Expedition is a breed leader for 600 Day Weight and Retail Beef Yield %.
4 sons sell.



O'NEILL'S EXPEDITION

S A F FAME
S A F FOCUS OF E R
G D A R FOREVER LADY 246
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
USA14134966 ONEILLS DELIA 715
TC STOCKMAN 365
ONEILLS DELIA 703
ONEILLS DELIA 620 (ET)

SEPTEMBER 2014 ANGUS BREEDPLAN

HD 50K	Calving Ease Dir (%)	Calving Ease Dtrs (%)	Gest Length (days)	Bwth 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	+0.8	-3	+6.8	+49	+94	+126	+115	+18	+0.3	+0.2
Carcass Weight (kg)	Eye Muscle Area (cm ²)		Rib Fat (mm)		Rump Fat (mm)		Retail Beef Yield (%)		IMF (%)		
+71	+3.9		-4.7		-5.5		+2.5		+1.2		



HOFF LIMITED EDITION SC594 is without doubt our most successful modern day AI sire with over \$1.5 million in semen and progeny sales to date. His sons topped many sales with his daughters proving to be some of our best breeding cows.

1 son sells



HOFF LIMITED EDITION SC594

LEACHMAN PREDICTOR
S A R SUPERCHARGER 8418
S A R STUDS PRIDE 4430
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
USA12431774 HOFF BOSS LADY S C 3V9
HOFF SUPER BULL S C 5113
HOFF STARLETTE SC 441
HOFF HI GAL S C 410

SEPTEMBER 2014 ANGUS BREEDPLAN

HD 50K	Calving Ease Dir (%)	Calving Ease Dtrs (%)	Gest Length (days)	Bwth 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	-9.2	-0.4	-0.9	+7.3	+51	+98	+126	+133	+11	+1.3	0.4
Acc	65%	54%	71%	94%	88%	87%	85%	76%	66%	84%	45%
Carcass Weight (kg)	Eye Muscle Area (cm ²)		Rib Fat (mm)		Rump Fat (mm)		Retail Beef Yield (%)		IMF (%)		
+71	+1.8		-3.7		-3.5		+0.7		+0.4		
78%	70%		77%		77%		67%		66%		



J&C APPEAL A10 is our most successful Australian bred sire ever used. His influence continues with his famous son Raff Empire E269 who is being used heavily. Appeal had the distinction of siring both the Senior and Junior Champion Angus bull at the 2011 Sydney Royal.

1 son sells



J&C APPEAL A10

D H D TRAVELER 6807
CONNEALY DATELINE
EILA EILA OF CONANGA
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
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)

SEPTEMBER 2014 ANGUS BREEDPLAN

HD 50K	Calving Ease Dir (%)	Calving Ease Dtrs (%)	Gest Length (days)	Bwth 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	-0.8	-3.3	+10.4	+61	+110	+152	+167	+4	+2.5	-3
Carcass Weight (kg)	Eye Muscle Area (cm ²)		Rib Fat (mm)		Rump Fat (mm)		Retail Beef Yield (%)		IMF (%)		
++85	+6.7		-3.8		-4.4		+3.8		+0.3		

REFERENCE SIRES



J&C EVIDENCE E11

J&C EVIDENCE E11 is sired by J&C Appeal A10 - Empire's sire. Evidence is proving to be a real performance sire for Ben Nevis after they purchased him at Sydney where he won Grand Champion Angus Bull.

1 son sells



ROSSANDER BLACK THUNDER A191

ROSSANDER BLACK THUNDER A191 is an Australian bred sire that has left some outstanding daughters in our herd. They are wedgie, feminine and easy doing with great udders.

1 son sells



RAFF DAKOTA D85

RAFF DAKOTA D85 is one of the first ET bulls from our imported embryos out of Blackbird 5217. He is a massive bull that is just so beautifully balanced. His daughters are special.

1 son sells



RAFF DANNY BOY D210

RAFF DANNY BOY D210 was the high selling bull in 2010 at \$21,000 and a flush brother to Distinction D197, Danny Boy D207 and Defender D218. We just can't get enough of these genetics.

1 son sells



RAFF DALLAS D216

RAFF DALLAS D216 was Grand Champion at Brisbane Royal and Reserve Champion at Adelaide Royal in 2010. At both shows he was the highest weight gaining and largest EMA bull of all breeds.

1 son sells



RAFF DOMINO D347

RAFF DOMINO D347 is an import flush brother to our current herd sire Raff Dictator D364 that was purchased back after breeding so well at the Dungay stud.

1 son sells

REFERENCE SIRES



RAFF FRODO F117

RAFF FRODO F117 was retained from the 2010 drop because he was a big weight gainer and he recorded one of the highest IMF% scans for his year of 7.0% at just 14 months of age. **4 sons sell.**



RAFF GENERAL G252

RAFF GENERAL G252 was a high performance bull retained from his group as a yearling. He had a great temperament and matured into a large framed and strong topped sire. **2 sons sell.**



RAFF GANGSTER G287

RAFF GANGSTER G287 was our pick Distinction bull of his drop and used for several seasons before selling privately. He is a direct great-grandson of the legendary Forres Burnette A22. **1 son sells.**



RAFF XFACTOR X3

RAFF XFACTOR X3 was purchased back as an aged bull and has subsequently improved marbling, calving and fertility traits. He is a breed trait leader for IMF%, Days to Calving and Scrotal Size. **1 son sells.**

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EBV LIST

The below EBV's have had incorporated within them all Ultrasound Scanning information, scrotal and frame score measurements along with the actual weights taken since birth through to now. For accuracy % go to www.angusaustralia.com.au where they can be found under the EBVsearch link.

We at Raff Angus pride ourselves on the accuracy and integrity of the information recorded.

LOT	IDENT	AGE	GL	BW	200D	400D	600D	MILK	MCS	SS	CWT	EMA	Rib	Rump	RBY%	IMF%	CAAB	HGS	DOM	TERM
1	QRFH426	30	+0.3	+9.3	+59	+102	+140	+13	+137	+2.3	+84	+6.1	-2.4	-2.7	+1.7	+0.5	+\$111	+\$100	+\$84	+\$101
2	QRFH218	25	-1.6	+5.3	+42	+73	+88	+18	+61	+3.4	+55	+1.1	+0.9	+2.4	-1.1	+2.1	+\$97	+\$70	+\$69	+\$60
3	QRFH396	22	-6.7	+5.0	+41	+70	+95	+10	+80	+0.6	+49	+3.1	+0.7	+1.9	-0.8	+1.7	+\$103	+\$77	+\$67	+\$65
4	QRFH308	24	-0.7	+7.5	+51	+93	+127	+13	+136	+1.9	+70	+5.8	-2.1	-2.9	+1.7	+0.5	+\$109	+\$98	+\$82	+\$93
5	QRFH350	23	+0.3	+8.4	+47	+80	+112	+14	+101	+2.9	+62	+6.5	-2.8	-2.6	+2	+0.6	+\$101	+\$89	+\$73	+\$86
6	QRFH367	23	-1.6	+4.1	+39	+73	+96	+13	+96	+1.1	+55	-0.1	-0.5	-0.4	-0.1	+1.1	+\$95	+\$76	+\$68	+\$65
7	QRFH391	22	-5.2	+4.3	+39	+62	+72	+11	+61	+0.3	+47	+3.3	-0.3	0	+0.1	+1.4	+\$84	+\$61	+\$64	+\$51
8	QRFH402	22	-1.1	+7.8	+50	+83	+117	+5	+139	+1.3	+66	+4.2	-4.1	-4.6	+1.9	+0.8	+\$92	+\$75	+\$63	+\$84
9	QRFH406	22	-4.2	+6.9	+45	+73	+96	+11	+71	+0.8	+55	+3.7	-0.9	-0.5	+0.5	+1.1	+\$94	+\$76	+\$69	+\$69
10	QRFH441	21	-5.5	+4.6	+39	+65	+83	+12	+68	+1.9	+47	+1	+1.9	+2.3	-0.6	+1.9	+\$100	+\$74	+\$68	+\$59
11	QRFH444	21	-3.3	+6.7	+42	+78	+100	+12	+90	+2.8	+57	+0.5	+0.1	+1.8	-0.6	+1.8	+\$104	+\$77	+\$71	+\$70
12	QRFH445	21	-3.9	+4.3	+43	+81	+98	+17	+89	+1.0	+58	+4.6	-0.6	-0.4	+1	+1.2	+\$106	+\$85	+\$82	+\$74
13	QRFH447	21	-1.5	+9.0	+48	+85	+114	+12	+115	+1.5	+64	+0.7	-1.7	-0.7	+0.2	+1.3	+\$96	+\$75	+\$66	+\$78
14	QRFJ24	17 ½	-0.5	+6.4	+54	+99	+138	+17	+120	+1.3	+77	+5.9	-1.4	-2	+1.3	+0.9	+\$123	+\$107	+\$88	+\$100
15	QRFJ57	17 ½	-1.1	+5.9	+54	+102	+134	+17	+123	+1.2	+75	+6.3	-1.4	-1.3	+1.5	+0.6	+\$113	+\$101	+\$88	+\$99
16	QRFJ1	18	-3.2	+3.9	+41	+78	+115	+13	+106	+0.9	+65	+5.2	-3	-4	+2	+0.7	+\$115	+\$97	+\$78	+\$86
17	QRFJ3	18	-3	+2.3	+34	+63	+77	+13	+63	+1.0	+46	+3.4	-1.8	-2.4	+1	+1.6	+\$99	+\$71	+\$70	+\$58
18	QRFJ10	17 ½	-3.8	+7.0	+42	+67	+85	+13	+76	+2.1	+47	+0.3	-0.2	+1.1	-0.6	+2.6	+\$103	+\$68	+\$64	+\$59
19	QRFJ12	17 ½	-2.1	+3.6	+38	+71	+89	+14	+59	+1.6	+51	+3.4	-0.4	0	0.5	+1.3	+\$102	+\$82	+\$75	+\$66
20	QRFJ13	17 ½	-1.1	+4.7	+39	+75	+87	+16	+58	+2.3	+52	-0.5	0	+1.3	-1	+1.8	+\$89	+\$66	+\$67	+\$57
21	QRFJ14	17 ½	-1.4	+7.0	+47	+82	+110	+18	+82	+2.3	+62	+1.3	-0.7	-0.2	+0.1	+1.5	+\$97	+\$78	+\$67	+\$76
22	QRFJ15	17 ½	-2.7	+5.5	+44	+78	+102	+15	+78	+2.1	+59	+1.2	-0.1	+0.7	-0.6	+1.8	+\$99	+\$74	+\$67	+\$69
23	QRFJ17	17 ½	-2.8	+8.6	+56	+104	+149	+14	+151	+2.5	+84	+4.7	-3	-3.3	+2	+0.8	+\$121	+\$104	+\$83	+\$109
24	QRFJ19	17 ½	--	+6.2	+47	+82	+112	+15	+113	+1.3	+67	+4.0	-1.8	-2.3	+1.6	+0.9	+\$106	+\$89	+\$76	+\$83
25	QRFJ20	17 ½	+1.8	+5.5	+47	+82	+103	+13	+93	+1.5	+61	+2.3	-0.2	-0.5	+0.2	+0.9	+\$84	+\$70	+\$67	+\$70
26	QRFJ21	17 ½	-3.9	+6.5	+39	+62	+74	+13	+66	+1.9	+44	+0.4	-0.7	+0.4	-0.4	+2.6	+\$98	+\$62	+\$62	+\$52
27	QRFJ22	17 ½	-4.9	+5.6	+47	+87	+122	+13	+122	+1.0	+67	+3.7	-1.9	-1.9	+1.2	+0.9	+\$113	+\$95	+\$79	+\$88
28	QRFJ26	17 ½	-1.6	+6.5	+47	+83	+117	+15	+97	+1.6	+63	+6.5	+0.1	-0.2	+1	+0.8	+\$107	+\$94	+\$76	+\$87
29	QRFJ28	17 ½	-4	+7.7	+57	+106	+152	+16	+149	+2.8	+80	+4.7	-2.3	-2.2	+1.8	+0.5	+\$124	+\$114	+\$89	+\$111
30	QRFJ31	17 ½	-5.6	+5.3	+43	+79	+114	+10	+123	+0.7	+63	+3.9	-2.2	-2.9	+1.8	+0.9	+\$116	+\$96	+\$78	+\$85
31	QRFJ34	17 ½	-2.4	+4.2	+38	+71	+93	+8	+92	+0.6	+51	+7.7	-2.1	-3	+2.4	+0.5	+\$102	+\$88	+\$77	+\$75
32	QRFJ35	17 ½	--	+5.0	+41	+73	+87	+15	+54	+2.1	+52	+1.5	-0.9	-0.9	+0.3	+2.0	+\$101	+\$72	+\$72	+\$62
33	QRFJ38	17 ½	--	+4.8	+42	+75	+96	+10	+81	+0.0	+55	+7.3	-1.5	-2.5	+1.9	+0.6	+\$98	+\$84	+\$76	+\$74
34	QRFJ39	17 ½	-2.7	+4.2	+44	+83	+119	+12	+125	+1.6	+65	+4.3	-4	-5.4	+2.2	+1.7	+\$130	+\$97	+\$81	+\$89
35	QRFJ42	17 ½	-2.4	+5.5	+49	+97	+137	+14	+129	+1.6	+73	+3.7	-2.3	-1.9	+1.2	+0.9	+\$127	+\$107	+\$89	+\$99
36	QRFJ43	17 ½	-0.1	+7.8	+57	+105	+140	+16	+136	+1.7	+79	+6.7	-3.6	-4	+2.7	+0.4	+\$108	+\$97	+\$84	+\$105
37	QRFJ45	17 ½	--	+5.1	+44	+78	+98	+16	+68	+2.4	+57	+3.0	+0.2	+0.7	-0.1	+1.8	+\$107	+\$81	+\$76	+\$70
38	QRFJ49	17 ½	-2.5	+7.8	+55	+96	+140	+15	+137	+1.8	+79	+1.9	-2.8	-2.7	+1.3	+0.6	+\$105	+\$92	+\$73	+\$98
39	QRFJ52	17 ½	-1.6	+12.2	+61	+109	+155	+4	+165	+1.5	+85	+5.3	-4.4	-5	+3	+0.7	+\$103	+\$91	+\$70	+\$114
40	QRFJ55	17	-0.9	+7.0	+41	+80	+113	+7	+115	+1.3	+59	+3.3	-1.6	-1.1	+0.8	+1.0	+\$106	+\$88	+\$71	+\$82
41	QRFJ62	17	-3.2	+8.4	+57	+107	+147	+14	+142	+2.8	+83	+3.0	-2.7	-2.4	+1.9	+0.7	+\$120	+\$106	+\$88	+\$107
42	QRFJ64	17	-3.3	+7.0	+56	+108	+154	+19	+140	+2.4	+84	+1.9	-1.1	0	+0.3	+0.8	+\$124	+\$109	+\$88	+\$107
43	QRFJ65	17	+1.9	+9.9	+54	+90	+124	+4	+129	+0.7	+69	+4.7	-2.9	-4	+2.3	+0.8	+\$83	+\$71	+\$58	+\$90
44	QRFJ66	17	--	+6.6	+40	+73	+94	+12	+91	+3.0	+55	+2.2	-0.2	+0.7	0	+1.6	+\$90	+\$69	+\$61	+\$67

EBV LIST

lot	IDENT	AGE	GL	BW	200D	400D	600D	MILK	MCS	SS	CWT	EMA	Rib	Rump	RBV%	IMF%	CAAB	HGS	DOM	TERM
45	QRFJ67	17	-0.9	+7.5	+45	+77	+101	+12	+94	+2.9	+58	-2.5	-0.7	+0.7	-0.9	+1.8	+\$82	+\$59	+\$53	+\$64
46	QRFJ68	17	-2.9	+3.9	+43	+87	+116	+12	+102	+0.1	+65	+8.6	-3	-3.9	+3	+0.1	+\$111	+\$102	+\$89	+\$92
47	QRFJ72	17	-0.8	+6.6	+50	+93	+126	+12	+123	+1.3	+72	+4.1	-3.6	-4.3	+1.8	+1.3	+\$116	+\$91	+\$79	+\$92
48	QRFJ74	17	-4.3	+5.0	+50	+91	+115	+16	+97	+2.4	+67	+4.0	-0.6	-0.3	+0.6	+2.0	+\$127	+\$98	+\$90	+\$84
49	QRFJ82	17	-2.9	+7.8	+52	+95	+132	+11	+139	+1.8	+76	+3.0	-2.9	-3.1	+1.6	+0.8	+\$109	+\$93	+\$77	+\$95
50	QRFJ87	17	-3.3	+2.2	+31	+59	+68	+10	+53	+0.4	+45	+6.4	-1.3	-2.3	+1.8	+0.4	+\$80	+\$66	+\$67	+\$55
51	QRFJ88	17	--	+4.5	+39	+73	+89	+18	+78	+2.4	+56	+0.1	0.2	+1.6	-0.9	+1.6	+\$88	+\$66	+\$64	+\$59
52	QRFJ89	17	--	+6.4	+45	+89	+124	+16	+118	+1.6	+67	+0.0	-3.6	-3.4	+1.2	+1.4	+\$121	+\$95	+\$80	+\$88
53	QRFJ91	17	-0.8	+6.0	+47	+80	+102	+8	+111	+1.8	+61	+2.0	-1.7	-2.2	+1.3	+0.8	+\$84	+\$70	+\$65	+\$73
54	QRFJ60	17	-3.3	+4.4	+36	+67	+86	+11	+85	+1.9	+47	+0.9	-0.9	-0.1	+0.5	+1.8	+\$105	+\$78	+\$70	+\$64
55	QRFJ92	17	+0.4	+7.3	+48	+80	+104	+10	+109	+1.8	+61	-0.4	-1.9	-1.5	+0.8	+0.6	+\$72	+\$61	+\$57	+\$71
56	QRFJ93	17	-1.2	+8.6	+54	+100	+145	+14	+156	+1.4	+77	+0.4	-3.6	-2.9	+1.1	+0.4	+\$94	+\$83	+\$66	+\$99
57	QRFJ94	17	0	+6.3	+45	+82	+111	+7	+112	+0.7	+64	+4.2	-3.1	-3.7	+1.6	+0.8	+\$95	+\$76	+\$67	+\$80
58	QRFJ95	17	-1.7	+6.0	+49	+92	+126	+12	+129	+2.0	+72	+3.1	-1	-0.4	+0.5	+0.9	+\$109	+\$93	+\$78	+\$89
59	QRFJ100	17	-0.1	+6.0	+47	+81	+94	+11	+84	+1.6	+61	+4.8	-1.4	-1.8	+1.3	+1.0	+\$85	+\$69	+\$71	+\$70
60	QRFJ102	17	-3.2	+7.4	+62	+122	+176	+18	+167	+3.6	+94	+4.0	-3.3	-3.9	+2.3	+1.0	+\$157	+\$139	+\$109	+\$129
61	QRFJ103	17	-3.2	+5.9	+54	+98	+140	+17	+129	+2.8	+78	+3.2	-0.5	-0.1	+0.7	+0.7	+\$117	+\$103	+\$84	+\$99
62	QRFJ105	17	-1.8	+6.7	+52	+91	+121	+14	+108	+0.8	+71	+6.3	-2.4	-3.5	+2.2	+0.7	+\$112	+\$96	+\$85	+\$91
63	QRFJ106	16 ½	-0.3	+7.3	+50	+88	+116	+11	+110	+2.3	+68	+8.3	-0.9	-1.3	+1.6	+0.9	+\$104	+\$90	+\$78	+\$88
64	QRFJ109	16 ½	-1.2	+6.3	+38	+67	+86	+10	+85	+0.4	+48	+4.3	-1.2	-0.5	+0.7	+1.0	+\$79	+\$62	+\$57	+\$63
65	QRFJ110	16 ½	+0.3	+5.2	+42	+79	+101	+8	+94	+1.6	+58	+4.6	-1.2	-1.5	+1.2	+0.9	+\$100	+\$83	+\$75	+\$75
66	QRFJ112	16 ½	-4.2	+3.6	+36	+72	+80	+15	+56	+1.5	+48	+1.7	-1.1	-0.3	+0.4	+2.0	+\$106	+\$76	+\$78	+\$60
67	QRFJ113	16 ½	--	+5.6	+39	+73	+87	+13	+68	+2.3	+51	+3.0	-0.5	-0.2	+0.4	+1.7	+\$93	+\$69	+\$67	+\$64
68	QRFJ116	16 ½	+0.5	+6.9	+44	+75	+95	+8	+103	+1.2	+60	+4.3	-1.6	-1.9	+0.7	+0.7	+\$77	+\$63	+\$59	+\$66
69	QRFJ127	16 ½	-3.5	+6.9	+50	+93	+124	+10	+110	+2.0	+73	+5.5	-1.5	-1.3	+1.5	+0.8	+\$111	+\$98	+\$83	+\$92
70	QRFJ128	16 ½	-1.5	+5.6	+37	+68	+92	+8	+87	+2.0	+49	+4.1	-2.4	-2.8	+1.8	+1.2	+\$103	+\$80	+\$69	+\$72
71	QRFJ132	16	+0.2	+8.4	+47	+78	+103	+7	+104	+0.6	+62	+5.4	-2.2	-2.8	+1.7	+0.6	+\$80	+\$68	+\$60	+\$76
72	QRFJ133	16	+0.7	+8.5	+49	+83	+108	+11	+110	+2.1	+67	+4.3	-2.9	-3.1	+1.8	+0.9	+\$85	+\$71	+\$64	+\$79
73	QRFJ136	15	--	+2.8	+38	+72	+89	+16	+73	+1.2	+52	+6.5	-0.4	-1	+1.3	+1.0	+\$103	+\$84	+\$79	+\$70
74	QRFJ141	14 ½	--	+7.2	+52	+95	+120	+8	+127	+1.5	+74	+2.2	-2.2	-2.6	+0.9	+1.1	+\$104	+\$85	+\$78	+\$83
75	QRFJ142	14 ½	-3.5	+6.6	+50	+92	+121	+14	+111	+0.4	+70	+1.5	-3.7	-3.8	+1.3	+1.1	+\$112	+\$91	+\$82	+\$85
76	QRFJ145	14 ½	-6.8	+4.8	+46	+88	+116	+11	+115	+1.3	+69	+4.2	-1.7	-2.6	+1.7	+1.0	+\$121	+\$101	+\$88	+\$87
77	QRFJ147	14 ½	-4.7	+5.9	+48	+89	+121	+14	+130	+0.6	+70	+4.4	-3.4	-4.1	+2.1	+1.0	+\$121	+\$100	+\$86	+\$90
78	QRFJ150	14 ½	-3.7	+7.6	+47	+85	+115	+12	+112	+0.6	+66	+3.3	-2.9	-3.4	+1.7	+0.9	+\$106	+\$89	+\$76	+\$84
79	QRFJ167	14	-1.3	+7.6	+54	+103	+138	+15	+123	+2.0	+78	+5.1	-3.5	-4.1	+2.4	+1.1	+\$130	+\$109	+\$94	+\$104
80	QRFJ181	14	-1.7	+5.4	+45	+79	+101	+12	+96	+0.7	+62	+7.9	-1.3	-2.3	+2.5	+0.1	+\$97	+\$90	+\$81	+\$81
81	QRFJ183	14	-4.5	+8.7	+50	+89	+116	+13	+104	+3.8	+66	+3.7	-2.1	-1	+1.4	+1.8	+\$123	+\$97	+\$85	+\$89
82	QRFJ184	14	-3.5	+6.2	+45	+79	+103	+15	+92	+2.0	+58	+1.5	0.2	+1.6	-0.5	+1.8	+\$103	+\$76	+\$70	+\$72
83	QRFJ192	14	-1.9	+8.2	+46	+82	+113	+8	+113	+1.3	+63	+2.6	-2.7	-2.8	+0.9	+1.8	+\$105	+\$78	+\$65	+\$80
84	QRFJ193	14	--	+8.0	+42	+74	+98	+8	+112	+1.4	+55	+2.4	-1.8	-1.9	+0.6	+1.6	+\$84	+\$60	+\$53	+\$69
85	QRFJ194	14	--	+8.4	+47	+87	+111	+10	+107	+2.1	+65	+2.7	-2.2	-1.3	+0.7	+1.1	+\$91	+\$75	+\$67	+\$78
86	QRFJ197	14	-5.7	+3.6	+46	+87	+112	+13	+103	+1.7	+66	+5.0	-0.8	-1.3	+1.6	+0.4	+\$106	+\$94	+\$85	+\$84
87	QRFJ201	14	--	+8.3	+43	+78	+105	+10	+108	+1.6	+60	+2.7	-2.4	-2.9	+1.1	+1.4	+\$92	+\$70	+\$60	+\$75
88	QRFJ205	14	--	+8.0	+45	+86	+117	+9	+125	+0.5	+66	+3.0	-3.2	-3.8	+1.4	+0.7	+\$95	+\$80	+\$67	+\$83
89	QRFJ209	14	+1.4	+7.4	+48	+89	+121	+12	+132	+1.7	+71	+2.1	-2.4	-2.4	+1.2	+0.2	+\$70	+\$65	+\$55	+\$83
90	QRFJ215	14	--	+9.4	+53	+98	+128	+10	+129	+2.0	+72	+1.2	-0.7	+0.5	-0.1	+1.1	+\$90	+\$78	+\$66	+\$86

EBV LIST

lot	IDENT	AGE	GL	BW	200D	400D	600D	MILK	MCS	SS	CWT	EMA	Rib	Rump	RBY%	IMF%	CAAB	HGS	DOM	TERM
91	QRFJ218	14	+0.6	+9.3	+47	+86	+121	+12	+129	+1.0	+63	+3.1	-2.7	-3.1	+2.1	+0.6	+\$92	+\$79	+\$64	+\$90
92	QRFJ221	14	+0.1	+6.9	+51	+88	+108	+11	+101	+1.3	+69	+1.3	-1.9	-1.7	+0.4	+0.8	+\$82	+\$70	+\$68	+\$72
93	QRFJ222	14	+2.4	+9.7	+50	+89	+116	+12	+102	+0.9	+70	+4.0	-2.6	-2.8	+1.3	+0.6	+\$76	+\$66	+\$59	+\$81
94	QRFJ224	14	-3.2	+5.3	+50	+88	+119	+10	+117	+1.4	+68	+4.3	-1.6	-2.3	+1.4	+0.9	+\$113	+\$95	+\$82	+\$86
95	QRFJ225	14	--	+7.1	+48	+83	+119	+9	+125	+1.7	+65	+4.2	-2.8	-3.3	+1.6	+1.3	+\$110	+\$87	+\$71	+\$87
96	QRFJ233	14	-0.6	+8.7	+50	+84	+109	+9	+103	+1.2	+64	+5.4	-2.3	-2.1	+1.9	+0.5	+\$88	+\$77	+\$69	+\$82
97	QRFJ238	13 ½	--	+4.3	+41	+73	+93	+14	+87	+0.6	--	+5.3	-1.3	-2.1	+1.5	+0.9	+\$96	+\$78	+\$72	+\$71
98	QRFJ242	13 ½	-1	+7.2	+50	+92	+120	+10	+104	+1.3	+69	+4.0	-2.1	-2.5	+1.2	+1.1	+\$105	+\$86	+\$77	+\$86
99	QRFJ244	13 ½	--	+4.0	+38	+77	+97	--	+87	+0.5	+54	+3.2	-0.9	-1	+0.5	+1.4	+\$105	+\$81	+\$75	+\$70
100	QRFJ257	13 ½	+0.8	+8.2	+44	+76	+105	+13	+113	+1.9	+59	+2.8	-1.5	-1	+0.6	+0.7	+\$80	+\$66	+\$57	+\$74
101	QRFJ260	WITHDRAWN																		
102	QRFJ268	13 ½	+0.6	+7.9	+40	+71	+94	+10	+103	+0.5	+53	+2.2	-2.1	-1.5	+0.9	+0.7	+\$74	+\$60	+\$53	+\$67
103	QRFJ274	13 ½	-5.1	+4.5	+41	+79	+105	+11	+112	+3.2	+59	+5.1	-0.6	-0.6	+1.3	+1.0	+\$109	+\$90	+\$78	+\$81
104	QRFJ275	13 ½	--	+8.5	+48	+83	+108	+12	+95	+2.6	+63	+1.4	-1.8	-1.2	+0.4	+1.7	+\$90	+\$67	+\$61	+\$75
105	QRFJ277	13 ½	+1.2	+9.7	+54	+90	+121	+8	+136	+0.9	+73	+2.9	-2.8	-3.2	+1.4	+0.4	+\$73	+\$65	+\$57	+\$83
106	QRFJ278	13 ½	+0.2	+6.8	+49	+87	+113	+12	+106	+1.8	+68	+6.9	-1.7	-2.1	+2.3	+0.4	+\$103	+\$92	+\$82	+\$88
107	QRFJ285	13 ½	--	+9.0	+63	+124	+155	+16	+152	+1.8	+89	+0.4	-2.9	-2.2	+1	+0.4	+\$100	+\$93	+\$86	+\$105
108	QRFJ290	13 ½	-1.1	+7.0	+50	+87	+114	+10	+103	+1.8	+69	+6.0	-1.8	-3	+1.8	+0.8	+\$103	+\$88	+\$78	+\$85
109	QRFJ295	13 ½	--	+4.5	+42	+82	+96	+18	+80	+2.9	+60	-0.9	-1.2	0	-0.5	+2.1	+\$99	+\$70	+\$71	+\$64
110	QRFJ304	13	-2.4	+9.8	+48	+90	+114	+9	+106	+1.8	+65	-0.2	-1.2	+0.6	-0.3	+1.3	+\$84	+\$67	+\$61	+\$77
111	QRFJ305	13	--	+6.4	+49	+89	+120	+12	+128	+0.9	+68	+5.7	-3.3	-3.9	+2.8	+0.3	+\$106	+\$94	+\$81	+\$92
112	QRFJ307	13	--	+5.4	+47	+89	+110	--	+85	+3.8	+65	-0.6	-1.2	-0.2	-0.1	+1.8	+\$107	+\$82	+\$78	+\$75
113	QRFJ308	13	-2.3	+9.5	+48	+83	+111	+4	+123	+0.8	+67	+4.4	-2.5	-2.4	+1.6	+0.4	+\$84	+\$75	+\$64	+\$81
114	QRFJ313	13	-1.1	+8.2	+50	+86	+117	+9	+123	+1.5	+68	+5.5	-3	-3.6	+2.3	+0.7	+\$103	+\$88	+\$75	+\$88
115	QRFJ314	13	-0.9	+6.9	+45	+78	+101	+12	+89	+0.5	+61	+5.1	-2	-2.5	+1.5	+0.6	+\$84	+\$72	+\$66	+\$74
116	QRFJ332	13	-1.9	+8.8	+63	+109	+140	+15	+118	+1.4	+82	+7.3	-1.8	-2.5	+2.3	+0.6	+\$114	+\$104	+\$93	+\$105
117	QRFJ347	12 ½	-4.2	+5.1	+46	+90	+123	+17	+113	+2.1	+64	+6.5	-0.5	-1.5	+1.4	+0.2	+\$114	+\$107	+\$89	+\$91
118	QRFJ441	12	-0.7	+7.6	+47	+79	+106	+14	+95	+3.1	+59	+4.5	-1.6	-1.3	+1.3	+1.6	+\$109	+\$85	+\$74	+\$80
119	QRFJ442	12	+0.3	+7.6	+53	+94	+128	+14	+134	+2.1	+75	+3.9	-2.9	-3.4	+1.5	+1.3	+\$111	+\$88	+\$77	+\$92
120	QRFJ443	12	-2.1	+6.6	+51	+91	+123	+15	+112	+1.3	+70	+4.1	-2	-2.4	+1.4	+0.9	+\$112	+\$95	+\$82	+\$89
121	QRFJ446	12	-2.5	+5.3	+35	+63	+77	+7	+71	+0.3	+46	+3.0	-1	-0.9	+0.4	+0.7	+\$72	+\$56	+\$56	+\$55
122	QRFJ449	12	-0.5	+6.9	+48	+86	+113	+9	+112	+0.6	+64	-0.3	-1.2	-0.4	+0.2	+0.6	+\$74	+\$65	+\$58	+\$75
123	QRFJ316	13	--	+8.2	+42	+82	+108	+10	+106	+1.1	+58	+1.0	-2	-1.7	+0.9	+0.6	+\$79	+\$67	+\$59	+\$76
124	QRFJ322	13	-4.5	+5.9	+47	+79	+104	+15	+100	+2.3	+60	+1.2	-0.5	-0.2	+0.1	+1.9	+\$105	+\$78	+\$70	+\$72
125	QRFJ328	13	-4.9	+5.9	+48	+86	+118	+9	+122	+2.2	+67	+4.0	-1	-0.9	+1.1	+0.8	+\$106	+\$90	+\$76	+\$86
126	QRFJ329	13	+0.8	+8.2	+48	+77	+107	+7	+119	+0.1	+63	+2.0	-2.5	-2.6	+0.7	+0.9	+\$79	+\$63	+\$54	+\$72
127	QRFJ349	12 ½	-5.4	+4.0	+42	+73	+93	+16	+84	+1.5	+56	+2.0	+0.5	+1	-0.5	+1.9	+\$102	+\$75	+\$70	+\$64
128	QRFJ360	12 ½	-4.5	+5.8	+46	+78	+104	+14	+99	+2.2	+61	+2.3	-0.2	+0.1	+0.1	+1.7	+\$105	+\$81	+\$71	+\$73
129	QRFJ365	12 ½	-1.9	+7.8	+42	+79	+111	+11	+121	+1.5	+63	+3.8	-1.1	+0.1	+0.5	+0.7	+\$90	+\$77	+\$62	+\$80
130	QRFJ382	12	-1.7	+5.3	+46	+82	+97	+13	+80	+0.7	+62	+6.9	+0.4	+0.6	+0.7	+0.8	+\$93	+\$80	+\$78	+\$73

The Aberdeen Angus Breed History - 1958.

"In these days when so many agencies are prepared to supply information of every imaginable subject, it is probably desirable that in some walks of life self-help should be accord more importance and recognition than it has recently been accustomed to receive; and certainly the remarkable skilful presentation of breeding cattle by men who have had no academic or theoretical training is a powerful argument for leaving to the individual breeder the choice of the methods of managing his herds."

Angus GROUP BREEDPLAN EBV percentile bands for animals born in 2012*

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

	Calv. Ease DIR (%)		Calv. Gest. Length (days)		Birth Weight (kg)		200 Day Weight (kg)		400 Day Weight (kg)		600 Day Weight (kg)		Mature Cow Weight (kg)		Milk (kg)		Scrotal Size (cm)		Days to Calv. (days)		Carcase Weight (kg)		Eye Muscle Area (sq. cm)		Rib Fat (mm)		Rump Fat (mm)		Retail Beef Yield (%)		Intra-Musc. Fat (%)		Trial Docility (%)		Long Fed/CAAB Index		Heavy Grass Fed St. Dom. Index		Short Fed Dom. Index	
	DIR (%)	Ease DTRS (%)	Gest. Length (days)	Birth Weight (kg)	200 Day Weight (kg)	400 Day Weight (kg)	600 Day Weight (kg)	Mature Cow Weight (kg)	Milk (kg)	Scrotal Size (cm)	Days to Calv. (days)	Carcase Weight (kg)	Eye Muscle Area (sq. cm)	Rib Fat (mm)	Rump Fat (mm)	Retail Beef Yield (%)	Intra-Musc. Fat (%)	Trial Docility (%)	Long Fed/CAAB Index	Heavy Grass Fed St. Dom. Index	Short Fed Dom. Index																			
High 1%	+5.1	+4.2	-8.3	+1.0	+53	+95	+128	+129	+23	+3.3	-7.2	+74	+9.8	+2.4	+2.8	+2.3	+3.3	+30	+142	+107	+92	+95																		
High 5%	+3.9	+3.2	-6.5	+2.0	+50	+88	+118	+115	+20	+2.7	-6.1	+68	+8.1	+1.6	+1.8	+1.7	+2.7	+23	+132	+100	+87	+89																		
High 10%	+3.1	+2.6	-5.6	+2.6	+47	+85	+113	+108	+18	+2.5	-5.6	+65	+7.1	+1.2	+1.4	+1.4	+2.4	+18	+126	+96	+84	+85																		
High 15%	+2.6	+2.1	-5.1	+2.9	+46	+83	+109	+103	+17	+2.3	-5.2	+62	+6.5	+0.9	+1.1	+1.2	+2.2	+15	+123	+94	+82	+82																		
High 20%	+2.1	+1.8	-4.7	+3.2	+45	+81	+107	+99	+16	+2.2	-4.9	+60	+6.0	+0.7	+0.9	+1.0	+2.0	+13	+119	+92	+81	+80																		
High 25%	+1.7	+1.4	-4.3	+3.5	+44	+79	+104	+96	+16	+2.0	-4.6	+59	+5.6	+0.5	+0.7	+0.9	+1.9	+11	+117	+90	+79	+79																		
High 30%	+1.3	+1.2	-4.0	+3.7	+43	+78	+102	+94	+15	+1.9	-4.4	+57	+5.2	+0.4	+0.5	+0.8	+1.7	+9	+114	+88	+78	+77																		
High 35%	+0.9	+0.9	-3.8	+3.9	+42	+77	+100	+91	+15	+1.8	-4.1	+56	+4.9	+0.2	+0.3	+0.7	+1.6	+7	+112	+87	+77	+76																		
High 40%	+0.6	+0.6	-3.5	+4.1	+41	+75	+98	+89	+14	+1.7	-3.9	+55	+4.6	+0.1	+0.1	+0.6	+1.5	+6	+110	+85	+75	+74																		
High 45%	+0.2	+0.4	-3.3	+4.2	+41	+74	+96	+86	+14	+1.6	-3.7	+53	+4.3	+0.0	+0.0	+0.5	+1.4	+4	+108	+84	+74	+73																		
50%	-0.1	+0.1	-3.1	+4.4	+40	+73	+95	+84	+13	+1.5	-3.4	+52	+4.1	-0.1	-0.2	+0.4	+1.3	+2	+105	+83	+73	+72																		
Low 45%	-0.5	-0.2	-2.8	+4.6	+39	+71	+93	+82	+13	+1.5	-3.2	+51	+3.8	-0.3	-0.3	+0.3	+1.2	+1	+103	+81	+72	+70																		
Low 40%	-0.8	-0.4	-2.6	+4.8	+38	+70	+91	+80	+12	+1.4	-3.0	+49	+3.5	-0.4	-0.5	+0.2	+1.1	-1	+101	+80	+71	+69																		
Low 35%	-1.2	-0.7	-2.4	+4.9	+37	+69	+89	+77	+12	+1.3	-2.7	+48	+3.2	-0.5	-0.6	+0.1	+1.0	-2	+99	+78	+70	+68																		
Low 30%	-1.6	-1.0	-2.1	+5.1	+36	+67	+87	+75	+11	+1.2	-2.4	+46	+2.9	-0.7	-0.8	+0.0	+0.9	-4	+96	+77	+68	+66																		
Low 25%	-2.1	-1.4	-1.9	+5.3	+35	+66	+84	+72	+10	+1.1	-2.1	+44	+2.6	-0.8	-1.0	-0.1	+0.8	-5	+94	+75	+67	+64																		
Low 20%	-2.6	-1.7	-1.5	+5.6	+34	+64	+82	+69	+10	+1.0	-1.7	+42	+2.2	-1.0	-1.2	-0.2	+0.6	-7	+91	+73	+65	+63																		
Low 15%	-3.3	-2.2	-1.2	+5.8	+32	+62	+78	+66	+9	+0.8	-1.2	+40	+1.8	-1.2	-1.4	-0.4	+0.5	-9	+87	+70	+63	+60																		
Low 10%	-4.1	-2.8	-0.7	+6.2	+31	+59	+74	+61	+8	+0.7	-0.5	+37	+1.3	-1.5	-1.7	-0.5	+0.3	-11	+82	+67	+61	+58																		
Low 5%	-5.5	-3.7	+0.1	+6.7	+28	+54	+68	+54	+7	+0.4	+0.5	+32	+0.4	-1.8	-2.2	-0.8	+0.1	-15	+73	+61	+56	+53																		
Low 1%	-8.4	-5.9	+1.8	+7.8	+22	+45	+54	+40	+4	-0.2	+2.5	+22	-0.9	-2.6	-3.2	-1.4	-0.4	-21	+56	+47	+46	+41																		

▲ Negative (lower) values more favourable

▼ Negative (lower) values more favourable

* based on EBVs from the September 2014 Angus BREEDPLAN analysis.

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!!!



Raff Blackbird D349 - 2012 Brisbane Royal Show Interbreed Champion Female with son pictured at foot Raff Governor G426 **who now sells as Lot 1.**

Raff Doris D48 - dam of used son selling as Lot 3. Her dam, Raff Doris Z210, is a full sister to highly used Australian AI sire Raff Midland Z204.

Management Group 1 ~ Lots 1 - 3

These first three lots have been used within our breeding program - Lots 1 & 2 have calves on the ground whilst lot 3 has been used for several breeding seasons having last come out of heifers just mid-July this year. Their raw data should be compared against other groups.

All information below was taken when scanned 11th August - including their age.

Adjusted Age, Weight & ADG will be available on sale day.

Lot	TAG No	Age in months	Weight (KG)	ADG KG/Day	Frame Score	Scrotal (cm)	EMA Sq. cm	RUMP Fat mm	RIB Fat mm	IMF %
1	G426	30	1078	1.07	7.8	40.5	131	18	12	6.4
2	H218	25	984	1.22	8.1	45.5	132	12	9	6.5
3	H396	22	706	0.95	5.1	38	104	14	9	7.2

Health Treatments

The above bulls have received the below vaccinations.

7 in 1

Botulism

Red Water {3 germ blood}

3 Day Sickness

(Please note that LOT 1 has not received a Red Water Vaccination)

1 RAFF GOVERNOR G426 15/12/2011

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

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

QRFD349 RAFF BLACKBIRD D349 (AI) (ET)

S V F BANDOLIER
 HOFF BLACKBIRD 594 5217 (ET)
 HOFF BOSS LADY S C 3V9



LOT 1

Stud sire potential. This is a very long and smoothly made sire that combines two of our best show Champions that we have ever bred here at Raff Angus. Governor was the calf at foot when his dam won the 2012 Brisbane Royal Show Interbreed Champion Female. We used him on heifers successfully despite his high birth EBV with his calves averaging just 34.6kg.

Raw	Age	Wght	ADG	Frame	Scrotal	EMA	Rib	Rump	IMF%
Data.	30	1078	1.07	7.8	40.5	131	12	18	6.4

GL	BWt	200D	400D	600D	MCWt.	Milk	Scrotal			
+59	+102	+140	+137	+13	+2.3	+84	+2.3			
CWt.	EMA	Rib	Rump	RBY%	IMF%	\$\$	LF	GF	SF	Ter.
+84	+6.1	-2.4	-2.7	+1.7	+0.5	Index	+\$111	+\$100	+\$84	+\$101

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

2 RAFF HERBIE H218 29/06/2012

SCOTCH CAP
 SUMMITCREST SCOTCH CAP OB45
 SUMMITCREST HEIRESS OT09

Sire: QRF3 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

Selling as a used stud sire Herbie combines the best Hoff Scotch Cap genetics with the strong maternal and carcass traits of ours. He is a full brother to sire Raff Fortune F344 who sold as a high seller last year that has more bone and muscle when compared to him. His dam is a flush sister to the Interbreed winning show cow Raff Blackbird D349 - the dam of the previous lot.

Raw	Age	Wght	ADG	Frame	Scrotal	EMA	Rib	Rump	IMF%
Data.	25	984	1.22	8.1	45.5	132	9	12	6.5

GL	BWt	200D	400D	600D	MCWt.	Milk	Scrotal			
-1.6	+5.3	+42	+73	+88	+61	+18	+3.4			
CWt.	EMA	Rib	Rump	RBY%	IMF%	\$\$	LF	GF	SF	Ter.
+55	+1.1	+0.9	+2.4	-1.1	+2.1	Index	+\$97	+\$70	+\$69	+\$60

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



LOT 2

3 RAFF HORNET H396 (AI) (ET) 8/09/2012

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

USA16717557 ONEILLS PRIME STAR 80

ONEILLS EXPEDITION
 ONEILLS ERALINE 234
 ONEILLS ERALINE 231
 HOFF CHARGER S C 242
 HOFF LIMITED EDITION S C 594
 HOFF BOSS LADY S C 3V9

QRFD48 RAFF DORIS D48 (AI)

BR MIDLAND
 RAFF DORIS Z210 (AI) (ET)
 RAFF DORIS W10



We have used this stud sire the past two breeding seasons having being pulled out of heifers just this 15th July. His dam is one of our best Limited Edition donor cows that was out of a flush sister to the highly used Raff Midland Z204 AI sire. Even after three joining seasons Hornet still recorded a massive 7.2% for IMF and was noted for his extremely fine fleck. Don't overlook his breeding ability.

Raw	Age	Wght	ADG	Frame	Scrotal	EMA	Rib	Rump	IMF%
Data.	22	706	0.95	5.1	38	104	9	14	7.2

GL	BWt	200D	400D	600D	MCWt.	Milk	Scrotal			
6.7	+5.0	+41	+70	+95	+80	+10	+0.6			
CWt.	EMA	Rib	Rump	RBY%	IMF%	\$\$	LF	GF	SF	Ter.
+49	+3.1	+0.7	+1.9	-0.8	+1.7	Index	+\$103	+\$77	+\$67	+\$65

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



LOT 3



Raff Burnette B126 - 2010 Sydney Royal Show Grand Champion Female and \$30,000 record selling Raff female. Her embryo **sons sells as Lot 12, 15 & 36.**



Raff Blackbird E305 - donor dam of semen export sire Raff Hercules H411 and \$17,000 sister Raff Blackbird G306. Her embryo **son sells as lot 10** with a full brother to him retained.

Management Group 2 ~ Lots 4 - 13

These bulls were too young for last year's sale and intentionally retained as feature lots for this year. Their raw data can only be compared within group.

All information below was taken when scanned

11th August - including their age.

Adjusted Age, Weight & ADG will be available on sale day.

Lot	TAG No	Age in months	Weight (KG)	ADG KG/Day	Frame Score	Scrotal (cm)	EMA Sq. cm	RUMP Fat mm	RIB Fat mm	IMF %
4	H308	24	848	1.09	5.7	40	114	7	6	4.6
5	H350	23	852	1.11	6.3	43	126	8	5	4.7
6	H367	23	834	1.11	5.1	40	117	10	7	6.4
7	H391	22	722	0.98	4.5	36.5	116	8	6	5.8
8	H402	22	884	1.20	7.3	41	120	7	5	4.6
9	H406	22	780	1.05	5.9	41.5	116	6	5	5.7
10	H441	21	768	1.14	6.6	41	114	11	7	6.1
11	H444	21	790	1.17	6.8	41	117	8	6	5.8
12	H445	21	780	1.17	5.8	37	125	10	8	5.4
13	H447	21	860	1.28	8.4	39	118	7	5	5.1

Group 2	22	812kg	1.12	6.2	40cm	118sq cm	8.2mm	6.0mm	5.4%
AV	mths		kg/day	Frame	Scrotal	EMA	Rump	Rib	IMF

Health Treatments

The above bulls have received the below vaccinations.

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

(Please note that LOT 13 has not received a Red Water Vaccination)

**RAFF EMPIRE H308**

31/07/2012

VERMILION DATELINE 7078
 J & C APPEAL A10 (AI)
 J & C MISS CHEYENNE W3 (AI) (ET)
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)
QRFB193 RAFF DORIS B193
 YTHANBRAE GARDINER U3 (AI) (ET)
 RAFF DORIS W29
 RAFF DORIS R28 (AI) (ET)

There is very little to dislike about this Empire son. He has always shown extra muscle expression within a moderate maturity pattern. He is very docile in nature and stands with a good wide base. There is plenty of breeding strength within his cow family.

Raw Data.	Age	Wght	ADG	Frame	Scrotal	EMA	Rib	Rump	IMF%
	24	848	1.09	5.7	40	114	6	7	4.6

GL	BWt	200D	400D	600D	MCWt.	Milk	Scrotal			
-0.7	+7.5	+51	+93	+127	+136	+13	+1.9			
CWt.	EMA	Rib	Rump	RBV%	IMF%	\$\$	LF	GF	SF	Ter.
+70	+5.8	-2.1	-2.9	+1.7	+0.5	Index	+\$109	+\$98	+\$82	+\$93

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



LOT 4

**RAFF EMPIRE H350**

15/08/2012

VERMILION DATELINE 7078
 J & C APPEAL A10 (AI)
 J & C MISS CHEYENNE W3 (AI) (ET)
QRFE269 RAFF EMPIRE E269
 S A F 598 BANDO 5175
 RAFF DORIS A55 (AI)
 RAFF DORIS Y70 (AI) (ET)
 PAPA OPTIMA 9818
 PAPA FORTE 1921
 PAPA ENVIOUS BLACKBIRD 8832
QRFW158 RAFF DUCHESS W158 (AI) (ET)
 RITO 1B1 OF 5H11 BANDO
 RAFF DUCHESS R5 (AI) (ET)
 NUAGE DUCHESS F34. (AI) (ET)

Phenotypically this bull is very impressive. He is very wide over his top-line with the muscle expression extending well into his hindquarter. His dam was a great breeding cow that was retired after 10 calves with a 364 day calving interval.

Raw Data.	Age	Wght	ADG	Frame	Scrotal	EMA	Rib	Rump	IMF%
	23	852	1.11	6.3	43	126	5	8	4.7

GL	BWt	200D	400D	600D	MCWt.	Milk	Scrotal			
+0.3	+8.4	+47	+80	+112	+101	+14	+2.9			
CWt.	EMA	Rib	Rump	RBV%	IMF%	\$\$	LF	GF	SF	Ter.
+62	+6.5	-2.8	-2.6	+2	+0.6	Index	+\$101	+\$89	+\$73	+\$86

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



LOT 5

**RAFF EGO H367**

25/08/2012

CIRCLE A ADVENTURE 0124
 ONEILLS EXPEDITION
 ONEILLS DELIA 715
QRFE266 RAFF EGO E266 (AI) (ET)
 S V F BANDOLIER
 HOFF BLACKBIRD 594 5217 (ET)
 HOFF BOSS LADY S C 3V9
 DMM AMBUSH 03M
 DMM SHIFT 78S
 DMM MISS ESSENCE 90K
QRFF298 RAFF DORIS F298 (AI)
 BANQUET TIME FRAME Y135 (AI) (ET)
 RAFF DORIS B210
 RAFF DORIS Y172 (AI) (ET)

If you are after softness and ease of finishing ability then this lot must not be overlooked. Running in the same contemporary group as ten others and getting the same feed this bull is going to become too fat! His dam is almost picture perfect and as easy care as himself. His nickname should be 'The Tank'.

Raw Data.	Age	Wght	ADG	Frame	Scrotal	EMA	Rib	Rump	IMF%
	23	834	1.11	5.1	40	117	7	10	6.4

GL	BWt	200D	400D	600D	MCWt.	Milk	Scrotal			
-1.6	+4.1	+39	+73	+96	+96	+13	+1.1			
CWt.	EMA	Rib	Rump	RBV%	IMF%	\$\$	LF	GF	SF	Ter.
+55	-0.1	-0.5	-0.4	-0.1	+1.1	Index	+\$95	+\$76	+\$68	+\$65

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



LOT 6

7 RAFF PRIME STAR H391 (AI) (ET) 6/09/2012

N BAR PRIME TIME D806
 GARDENS PRIME STAR
 GREEN GARDEN JILT C242 S1
USA16717557 ONEILLS PRIME STAR 80
 ONEILLS EXPEDITION
 ONEILLS ERALINE 234
 ONEILLS ERALINE 231
 HOFF CHARGER S C 242
 HOFF LIMITED EDITION S C 594
 HOFF BOSS LADY S C 3V9
QRFE116 RAFF BURNETTE E116 (AI)
 ROSSANDER BLACK THUNDER A191 (AI)
 RAFF BURNETTE C237
 RAFF BURNETTE X53

Not to dissimilar to the previous lot but of different pedigree makeup. Flush brothers last year sold to both Dulverton and Granite Ridge Angus Studs with the last of these brothers selling as lot 9. Their sire is breeding really well for us.

Raw Data.	Age	Wght	ADG	Frame	Scrotal	EMA	Rib	Rump	IMF%	
	22	722	0.98	4.5	36.5	116	6	8	5.8	
GL	BWt	200D	400D	600D	MCWt.	Milk	Scrotal			
-5.2	+4.3	+39	+62	+72	+61	+11	+0.3			
CWt.	EMA	Rib	Rump	RBY%	IMF%	\$\$	LF	GF	SF	Ter.
+47	+3.3	-0.3	0	+0.1	+1.4	Index	+\$84	+\$61	+\$64	+\$51



LOT 7

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

8 RAFF DANNY BOY H402 (AI) (ET) 9/09/2012

CONNEALY TIMELINE
 CONNEALY DANNY BOY
 ENERGY OF CONANGA 4851
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)
QRFY69 RAFF BURNETTE Y69
 TC STOCKMAN 2164
 RAFF BURNETTE U108 (AI) (ET)
 RAFF BURNETTE M51

Like his flush brother we have retained Danny Boy H402 is going to be a powerful individual when mature. His sire was the \$21,000 high selling bull at our first sale where Hoff genetics were offered. H402 has plenty of scale, bone and all round performance.

Raw Data.	Age	Wght	ADG	Frame	Scrotal	EMA	Rib	Rump	IMF%	
	22	884	1.2	7.3	41	120	5	7	4.6	
GL	BWt	200D	400D	600D	MCWt.	Milk	Scrotal			
-1.1	+7.8	+50	+83	+117	+139	+5	+1.3			
CWt.	EMA	Rib	Rump	RBY%	IMF%	\$\$	LF	GF	SF	Ter.
+66	+4.2	-4.1	-4.6	+1.9	+0.8	Index	+\$92	+\$75	+\$63	+\$84



LOT 8

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

9 RAFF PRIME STAR H406 (ET) 11/09/2012

N BAR PRIME TIME D806
 GARDENS PRIME STAR
 GREEN GARDEN JILT C242 S1
USA16717557 ONEILLS PRIME STAR 80
 ONEILLS EXPEDITION
 ONEILLS ERALINE 234
 ONEILLS ERALINE 231
 HOFF CHARGER S C 242
 HOFF LIMITED EDITION S C 594
 HOFF BOSS LADY S C 3V9
QRFE116 RAFF BURNETTE E116 (AI)
 ROSSANDER BLACK THUNDER A191 (AI)
 RAFF BURNETTE C237
 RAFF BURNETTE X53

A cleanly made Prime Star son with extra neck and length when compared to his brother selling as lot 7. Flush brothers last year sold to both Dulverton and Granite Ridge Angus Studs. His donor dam always looks good as she has a tremendous profile with excellent udder attachment.

Raw Data.	Age	Wght	ADG	Frame	Scrotal	EMA	Rib	Rump	IMF%	
	22	780	1.05	5.9	41.5	116	5	6	5.7	
GL	BWt	200D	400D	600D	MCWt.	Milk	Scrotal			
-4.2	+6.9	+45	+73	+96	+71	+11	+0.8			
CWt.	EMA	Rib	Rump	RBY%	IMF%	\$\$	LF	GF	SF	Ter.
+55	+3.7	-0.9	-0.5	+0.5	+1.1	Index	+\$94	+\$76	+\$69	+\$69



LOT 9

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

10 RAFF PRIME STAR H441 (AI) (ET) 9/11/2012

N BAR PRIME TIME D806
 GARDENS PRIME STAR
 GREEN GARDEN JILT C242 S1
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
QRFE305 RAFF BLACKBIRD E305 (AI) (ET)
 S V F BANDOLIER
 HOFF BLACKBIRD 594 5217 (ET)
 HOFF BOSS LADY S C 3V9



LOT 10

Stud sire potential. H441 combines the best of Hoff and O'Neill's Angus genetics within a extremely quiet natured and soft individual. His dam has undoubtedly proved herself having daughters sell to \$17,000 at just 8 months and a Empire son now used Internationally by AI - Raff Hercules H411. We have a flush brother retained for stud duties and a magnificent sister almost in production.

Raw Data.	Age	Wght	ADG	Frame	Scrotal	EMA	Rib	Rump	IMF%
	21	768	1.14	6.6	41	114	7	11	6.1

ANGUS	GL	BWt	200D	400D	600D	MCWt.	Milk	Scrotal				
	-5.5	+4.6	+39	+65	+83	+68	+12	+1.9				
	CWt.	EMA	Rib	Rump	RBV%	IMF%	\$\$	LF	GF	SF	Ter.	
	+47	+1	+1.9	+2.3	-0.6	+1.9	Index	+\$100+\$74+\$68+\$59				

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

11 RAFF PRIME STAR H444 (AI) (ET) 11/11/2012

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



LOT 11

Stud sire potential. With a sister winning the Intermediate Champion Heifer at this years Angus National, another two sisters already sold into studs and a flush brother retained here for within herd use this lot clearly shows he has plenty of potential. He has a great head and muzzle, enough bone and growth and an impeccable pedigree.

Raw Data.	Age	Wght	ADG	Frame	Scrotal	EMA	Rib	Rump	IMF%
	21	790	1.17	6.8	41	117	6	8	5.8

ANGUS	GL	BWt	200D	400D	600D	MCWt.	Milk	Scrotal				
	-3.3	+6.7	+42	+78	+100	+90	+12	+2.8				
	CWt.	EMA	Rib	Rump	RBV%	IMF%	\$\$	LF	GF	SF	Ter.	
	+57	+0.5	+0.1	+1.8	-0.6	+1.8	Index	+\$104+\$77+\$71+\$70				

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

12 RAFF PRIME STAR H445 (AI) (ET) 13/11/2012

N BAR PRIME TIME D806
 GARDENS PRIME STAR
 GREEN GARDEN JILT C242 S1
USA16717557 ONEILLS PRIME STAR 80
 ONEILLS EXPEDITION
 ONEILLS ERALINE 234
 ONEILLS ERALINE 231
 VERMILION DATELINE 7078
 BANQUET TIME FRAME Y135 (AI) (ET)
 BANQUET KIWI DREAM (AI)
QRFB126 RAFF BURNETTE B126
 TC STOCKMAN 2164
 RAFF BURNETTE U108 (AI) (ET)
 RAFF BURNETTE M51



LOT 12

Stud sire potential. His dam was awarded Grand Champion Female at the 2011 Sydney Royal Show and the following year sold for a Raff Angus female record of \$30,000 selling to Murra Angus Stud, Walwa Victoria. For a bull with carcass he has extra muscle expression, good width of hip and pin combined with style. Genetically he is a bull we could use but ... we simply can't keep them all.

Raw Data.	Age	Wght	ADG	Frame	Scrotal	EMA	Rib	Rump	IMF%
	21	780	1.17	5.8	37	125	8	10	5.4

ANGUS	GL	BWt	200D	400D	600D	MCWt.	Milk	Scrotal				
	-3.9	+4.3	+43	+81	+98	+89	+17	+1.0				
	CWt.	EMA	Rib	Rump	RBV%	IMF%	\$\$	LF	GF	SF	Ter.	
	+58	+4.6	-0.6	-0.4	+1	+1.2	Index	+\$106+\$85+\$82+\$74				

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



RAFF PRIME STAR H447 (AI) (ET) 16/11/2013

N BAR PRIME TIME D806
 GARDENS PRIME STAR
 GREEN GARDEN JILT C242 S1
USA16717557 ONEILLS PRIME STAR 80
 ONEILLS EXPEDITION
 ONEILLS ERALINE 234
 ONEILLS ERALINE 231
 TC STOCKMAN 2164
 RAFF ULTIMATE U27 (AI) (ET)
 RAFF BURNETTE M51
QRFX212 RAFF DUCHESS X212
 QRF ROVER R75 (AI) (ET)
 RAFF DUCHESS U61
 RAFF DUCHESS R5 (AI) (ET)



Harry Raff with Cherry Steel of 'Ben Nevis Angus' sashing the Intermediate Champion Heifer - Raff Doris H438.

For those that need to improve frame without losing the strength of your maternal line then this bull could possibly suit. When mature he will be big, robust and heavy. He has always been a little rougher around the edges than the more moderate type bull but weight still drives profitability and this bull will give you the scope to simply gain more.

Raw Data.	Age	Wght	ADG	Frame	Scrotal	EMA	Rib	Rump	IMF%
	21	860	1.28	8.4	39	118	5	7	5.1

GL	BWt	200D	400D	600D	MCWt.	Milk	Scrotal
-1.5	+9.0	+48	+85	+114	+115	+12	+1.5

CWt.	EMA	Rib	Rump	RBY%	IMF%	\$\$	LF	GF	SF	Ter.
+64	+0.7	-1.7	-0.7	+0.2	+1.3	Index	+\$96	+\$75	+\$66	+\$78

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

Dr Clement Stevenson - Pioneer of the Aberdeen-Angus breed in Scotland.

"A really good bull will make a herd from even moderate cows, whilst an inferior bull will ruin a herd regardless of the high qualities of the cows."

"The pedigree is the title deed by which we know whether or not the possessor is a good and safe investment. At the same time individual merit must be the first consideration."

"Bulls are great thinkers and have wonderful retentive memories; they must not be played with, teased or ill-used."

Nothing is more heritable than the power to reproduce stock. Regular breeders are, as a rule, good milkers; breeding and milking go hand in hand. The cows of these families go on breeding year after year; the bulls are also good servers and getters."

"No herd can be successfully managed unless the herdsman loves his cattle, and is as much interested in their well-being as their owner, or even more."

Management Group 3 ~ Lots 14 - 72

These bulls were weaned on 2nd September 2013 and have run as one management group through to sale.

All information below was taken when scanned 11th August - including their age.

Adjusted Age, Weight & ADG will be available on sale day.

Lot	TAG No	Age in months	Weight (KG)	ADG KG/Day	Frame Score	Scrotal (cm)	EMA Sq. cm	RUMP Fat mm	RIB Fat mm	IMF %
14	J24	17 ½	708	1.26	5.9	37.5	108	9	6	5.4
15	J57	17 ½	678	1.22	6.1	35	107	10	7	5.4
16	J1	18	694	1.21	6.6	38.5	105	6	4	4.7
17	J3	18	586	1.04	5.2	37.5	91	6	5	5.8
18	J10	17 ½	608	1.04	6.0	37.5	87	7	6	6.0
19	J12	17 ½	590	1.04	4.6	38	95	8	5	4.4
20	J13	17 ½	596	1.05	5.1	38	88	9	6	6.3
21	J14	17 ½	636	1.11	5.6	38	83	6	4	4.6
22	J15	17 ½	642	1.14	6.2	38	90	7	5	6.8
23	J17	17 ½	714	1.24	6.6	42	104	6	5	5.4
24	J19	17 ½	612	1.07	4.7	39	100	5	4	3.8
25	J20	17 ½	638	1.13	4.9	39	96	6	5	4.1
26	J21	17 ½	546	0.94	5.5	36	80	5	4	5.7
27	J22	17 ½	670	1.18	5.1	38	103	9	6	4.8
28	J26	17 ½	676	1.18	5.5	38.5	104	8	6	4.8
29	J28	17 ½	722	1.27	6.7	42	104	6	4	4.7
30	J31	17 ½	648	1.13	6.1	38	93	6	5	4.1
31	J34	17 ½	574	1.01	4.9	37	95	6	4	5.2
32	J35	17 ½	586	1.03	4.9	39	86	5	5	6.2
33	J38	17 ½	614	1.08	6.1	36	100	7	5	5.0
34	J39	17 ½	670	1.20	6.1	40	95	5	5	5.8
35	J42	17 ½	732	1.31	6.7	37	92	7	5	5.3
36	J43	17 ½	672	1.18	7.1	37	102	4	3	3.7
37	J45	17 ½	634	1.12	5.9	40.5	100	8	6	6.4
38	J49	17 ½	678	1.20	6.7	38.5	86	6	4	4.6
39	J52	17 ½	718	1.26	7.3	38.5	106	5	4	5.8
40	J55	17	650	1.15	4.7	38	91	9	5	5.5
41	J62	17	676	1.20	6.5	41	86	7	5	5.3
42	J64	17	720	1.29	6.3	39	98	10	6	5.8
43	J65	17	630	1.10	5.9	35	91	4	4	3.8
44	J66	17	570	1.02	4.5	39.5	91	8	5	5.4
45	J67	17	580	1.03	5.3	39	77	5	4	6.0
46	J68	17	646	1.16	5.7	34	104	7	5	3.6
47	J72	17	648	1.16	6.1	38	96	5	4	5.6
48	J74	17	612	1.11	5.1	37	92	7	5	6.0
49	J82	17	598	1.07	5.6	37.5	83	4	3	4.4
50	J87	17	543	0.98	4.2	36	96	5	4	3.7
51	J88	17	582	1.07	4.8	38.5	85	6	4	4.3
52	J89	17	646	1.18	6.4	38	80	6	4	4.4
53	J91	17	562	1.01	4.8	39	83	4	4	3.5
54	J60	17	556	0.98	5.7	39	78	6	5	5.5
55	J92	17	570	1.03	5.8	39	77	5	4	3.4
56	J93	17	650	1.18	5.6	36.5	92	6	4	4.2
57	J94	17	640	1.15	5.6	39	95	6	4	5.6
58	J95	17	652	1.19	6.0	40	106	9	6	4.8
59	J100	17	576	1.04	5.8	39	98	5	4	4.1
60	J102	17	754	1.39	7.2	43	108	6	5	3.8
61	J103	17	656	1.21	5.8	40	103	8	6	5.3
62	J105	17	608	1.11	5.8	35	100	5	4	4.2
63	J106	16 ½	622	1.15	5.2	40.5	107	8	5	5.2
64	J109	16 ½	580	1.05	5.6	35	87	7	5	5.0
65	J110	16 ½	596	1.09	5.0	38.5	103	7	5	5.4
66	J112	16 ½	524	0.96	5.0	36.5	80	5	4	4.7
67	J113	16 ½	556	1.03	5.4	37.5	94	6	5	5.1
68	J116	16 ½	586	1.08	6.0	30	98	6	4	4.5
69	J127	16 ½	598	1.12	5.3	38	102	8	5	5.0
70	J128	16 ½	570	1.06	5.9	40	93	4	4	5.4
71	J132	16	556	1.04	5.4	35	87	4	3	3.6
72	J133	16	568	1.07	6.4	38	86	4	3	3.7

Group 3 **17** **625 kg's** **1.12** **5.7** **38cm** **94** **6.3mm** **4.7mm** **4.9%**
AV **mths** **kg/day** **Frame** **Scrotal** **EMA** **Rump** **Rib** **IMF**

Health Treatments

The above bulls have received the below vaccinations.
 Red Water {3 germ blood} • Pestiguard • Botulism

14 RAFF EMPIRE J24 25/02/2013

VERMILION DATELINE 7078
 J & C APPEAL A10 (AI)
 J & C MISS CHEYENNE W3 (AI) (ET)
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
QRFE280 RAFF BLACKBIRD E280 (AI) (ET)
 S V F BANDOLIER
 HOFF BLACKBIRD 594 5217 (ET)
 HOFF BOSS LADY S C 3V9



LOT 14

Stud sire potential. The combination of Empire x Blackbird/Expedition has bred the most consistent type we have seen for a long time. Raff Empire J24 is very impressive having always shown extra depth, spring of rib and weight for age than most. His pedigree is faultless and powerful. We are reluctant to sell him. Sisters to his dam and brothers to himself have sold into studs at high values ... this bull is deserving of that also.

Raw Data	Age	Wght	ADG	Frame	Scrotal	EMA	Rib	Rump	IMF%
	17 1/2	708	1.26	5.9	37.5	108	6	9	5.4

GL	BWt	200D	400D	600D	MCWt.	Milk	Scrotal
-0.5	+6.4	+54	+99	+138	+120	+17	+1.3

CWt.	EMA	Rib	Rump	RBY%	IMF%	\$\$	LF	GF	SF	Ter.
+77	+5.9	-1.4	-2	+1.3	+0.9	Index	+\$12	+\$107	+\$88	+\$100

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

15 RAFF EMPIRE J57 (AI) (ET) 5/03/2013

VERMILION DATELINE 7078
 J & C APPEAL A10 (AI)
 J & C MISS CHEYENNE W3 (AI) (ET)
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)
QRFB126 RAFF BURNETTE B126
 TC STOCKMAN 2164
 RAFF BURNETTE U108 (AI) (ET)
 RAFF BURNETTE M51



LOT 15

Stud sire potential. The first of two flush brothers to sell out of our high selling and award winning show cow Raff Burnette B126 ... we have retained another for stud duties. J57 is a very smooth skinned and fine coated individual that has style and excels for pedigree merit. He did have a magnificent sister but was unfortunately lost at an early age.

Raw Data	Age	Wght	ADG	Frame	Scrotal	EMA	Rib	Rump	IMF%
	17 1/2	678	1.22	6.1	35	107	7	10	5.4

GL	BWt	200D	400D	600D	MCWt.	Milk	Scrotal
-1.1	+5.9	+54	+102	+134	+123	+17	+1.2

CWt.	EMA	Rib	Rump	RBY%	IMF%	\$\$	LF	GF	SF	Ter.
+75	+6.3	-1.4	-1.3	+1.5	+0.6	Index	+\$11	+\$101	+\$88	+\$99

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

16 RAFF DISTINCTION J1 (APR) 17/02/2013

CONNEALY TIMELINE
 CONNEALY DANNY BOY
 ENERGY OF CONANGA 4851
QRFD197 RAFF DISTINCTION D197 (AI) (ET)
 HOFF WESTWIND S C 070
 HOFF MORIAH S C 635 (ET)
 HOFF MISS SUNSHINE S C 9262
 J L B EXACTO 416
 ARDROSSAN EXACTO V140 (AI) (ET)
 ARDROSSAN WILCOOLA Q17 (AI) (ET)
QRFA124 RAFF BURNETTE A124 (APR)
 RAFF SONIC S71 (APR) (AI) (ET)
 RAFF BURNETTE U10 (APR)
 QRF BURNETTE R107 (APR) (AI)



LOT 16

Their is plenty to like about this Distinction son. He has good mobility, extra neck extension combined with bone, substance, muscle and a good loose skin type. He is good headed with good feet - his progeny should weigh heavy. His sire is an amazing beef bull that breeds bulls as they should be.

Raw Data	Age	Wght	ADG	Frame	Scrotal	EMA	Rib	Rump	IMF%
	18	694	1.21	6.6	38.5	105	4	6	4.7

GL	BWt	200D	400D	600D	MCWt.	Milk	Scrotal
-3.2	+3.9	+41	+78	+115	+106	+13	+0.9

CWt.	EMA	Rib	Rump	RBY%	IMF%	\$\$	LF	GF	SF	Ter.
+65	+5.2	-3	-4	+2	+0.7	Index	+\$115	+\$97	+\$78	+\$86

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

17 RAFF EGO J3 17/02/2013

CIRCLE A ADVENTURE 0124
 ONEILLS EXPEDITION
 ONEILLS DELIA 715
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)
QRFF308 RAFF DUCHESS F308 (AI)
 BANQUET MERLOT X135 (AI) (ET)
 RAFF DUCHESS C247
 RAFF DUCHESS Y234 (AI) (ET)

J3 is a typical well rounded and smoothly made son of stud sire Raff Ego E266. With Duchess, Champagne, Moriah and Blackbird cow families within his pedigree he should breed really nice daughters that live long and stay sound. Suitable for heifers.

Raw Data.	Age	Wght	ADG	Frame	Scrotal	EMA	Rib	Rump	IMF%
	18	586	1.04	5.2	37.5	91	5	6	5.8

GL	BWt	200D	400D	600D	MCWt.	Milk	Scrotal
-3	+2.3	+34	+63	+77	+63	+13	+1.0

CWt.	EMA	Rib	Rump	RBY%	IMF%	\$\$	LF	GF	SF	Ter.
+46	+3.4	-1.8	-2.4	+1	+1.6	Index	+99	+71	+70	+58

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

18 RAFF PRIME STAR J10 (AI) (ET) 21/02/2013

N BAR PRIME TIME D806
 GARDENS PRIME STAR
 GREEN GARDEN JILT C242 S1
USA16717557 ONEILLS PRIME STAR 80
 ONEILLS EXPEDITION
 ONEILLS ERALINE 234
 ONEILLS ERALINE 231
 SCOTCH CAP
 SUMMITCREST SCOTCH CAP OB45
 SUMMITCREST HEIRESS OT09
NDPV12 BULLIAC DORIS V12 (AI) (ET)
 V D A R NEW TREND 315
 FORRES DORIS N64 (AI)
 FORRES DORIS F36. (AI)

This lot certainly should improve carcass as his pedigree contains a number of animals that rank highly for Marbling and individually he recorded one of the higher IMF% scans at 6.0%. He is flatter made than most but when you push selection hard in one direction it always comes at the expense of another important trait.

Raw Data.	Age	Wght	ADG	Frame	Scrotal	EMA	Rib	Rump	IMF%
	17 1/2	608	1.04	6	37.5	87	6	7	6

GL	BWt	200D	400D	600D	MCWt.	Milk	Scrotal
-3.8	+7.0	+42	+67	+85	+76	+13	+2.1

CWt.	EMA	Rib	Rump	RBY%	IMF%	\$\$	LF	GF	SF	Ter.
+47	+0.3	-0.2	+1.1	-0.6	+2.6	Index	+103	+68	+64	+59

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

19 RAFF FRODO J12 (APR) 23/02/2013

SCOTCH CAP
 SUMMITCREST SCOTCH CAP OB45
 SUMMITCREST HEIRESS OT09
QRFF117 RAFF FRODO F117 (APR) (AI)
 BANQUET TIME FRAME Y135 (AI) (ET)
 RAFF BURNETTE D149 (APR) (AI)
 RAFF BURNETTE W111 (APR)
 HOFF CHARGER S C 242
 RAFF DAKOTA D85 (AI) (ET)
 HOFF BLACKBIRD 594 5217 (ET)
QRFF317 RAFF DORIS F317 (APR)
 S A V BANDOLIER 1916
 RAFF DORIS C116 (AI)
 RAFF DORIS A54 (APR) (AI)

This is a moderately made bull that is smooth throughout. He will add softness as he had better than average fat scans. Most animals in his pedigree also carry condition with ease. He recorded a light actual weight at birth. Suitable for heifers.

Raw Data.	Age	Wght	ADG	Frame	Scrotal	EMA	Rib	Rump	IMF%
	17 1/2	590	1.04	4.6	38	95	5	8	4.4

GL	BWt	200D	400D	600D	MCWt.	Milk	Scrotal
-2.1	+3.6	+38	+71	+89	+59	+14	+1.6

CWt.	EMA	Rib	Rump	RBY%	IMF%	\$\$	LF	GF	SF	Ter.
+51	+3.4	-0.4	0	0.5	+1.3	Index	+102	+82	+75	+66

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

20 RAFF FORTUNE J13 24/02/2013

SUMMITCREST SCOTCH CAP OB45
 RAFF XFACTOR X3 (AI) (ET)
 RAFF DORIS V9
QRFF344 RAFF FORTUNE F344
 PAPA EQUATOR 2928
 RAFF BLACKBIRD D354 (AI) (ET)
 HOFF BLACKBIRD 594 5217 (ET)
 DMM TRACTION 109J
 DMM POSI-TRACTION 57P
 DMM MISS ESSENCE 90K
QRFG20 RAFF DORIS G20 (AI)
 S A V BANDOLIER 1916
 RAFF DORIS C41 (AI) (ET)
 FORRES DORIS R131

Another high IMF scanning bull at 6.3%. J13 is very quite in nature with tremendous softness, capacity and depth of hindquarter for a marbling bull. His dam is sired by a bull that has very little of his genetics in Australia. This is a good all-round performer.

Raw Data.	Age	Wght	ADG	Frame	Scrotal	EMA	Rib	Rump	IMF%
	17 1/2	596	1.05	5.1	38	88	6	9	6.3

GL	BWt	200D	400D	600D	MCWt.	Milk	Scrotal
-1.1	+4.7	+39	+75	+87	+58	+16	+2.3

CWt.	EMA	Rib	Rump	RBY%	IMF%	\$\$	LF	GF	SF	Ter.
+52	-0.5	0	+1.3	-1	+1.8	Index	+89	+66	+67	+57

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

21 RAFF FORTUNE J14 24/02/2013

SUMMITCREST SCOTCH CAP OB45
 RAFF XFACTOR X3 (AI) (ET)
 RAFF DORIS V9
QRFF344 RAFF FORTUNE F344
 PAPA EQUATOR 2928
 RAFF BLACKBIRD D354 (AI) (ET)
 HOFF BLACKBIRD 594 5217 (ET)
 S V F BANDOLIER
 S A V BANDOLIER 1916
 BOYD FOREVER LADY 7122
QRFG79 RAFF BURNETTE G79 (AI) (ET)
 HOFF LIMITED EDITION S C 594
 RAFF BURNETTE A76 (AI)
 FORRES BURNETTE S182 (AI) (ET)

The dam of this lot is a full sister to one of our best breeding cows in our herd whilst Raff Fortune J14 himself is a 3/4 brother to lot 22 that has more top, extra width of hip and pin with good muscle expression. There is loads of maternal strength in his pedigree also.

Raw Data.	Age	Wght	ADG	Frame	Scrotal	EMA	Rib	Rump	IMF%
	17 1/2	636	1.11	5.6	38	83	4	6	4.6

GL	BWt	200D	400D	600D	MCWt.	Milk	Scrotal
-1.4	+7.0	+47	+82	+110	+82	+18	+2.3

CWt.	EMA	Rib	Rump	RBY%	IMF%	\$\$	LF	GF	SF	Ter.
+62	+1.3	-0.7	-0.2	+0.1	+1.5	Index	+97	+78	+67	+76

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



LOT 21



RAFF FORTUNE J15 24/02/2013

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

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

QRFG6 RAFF BURNETTE G6 (AI) (ET)

V D A R NEW TREND 315
FORRES BURNETTE S182 (AI) (ET)
FORRES BURNETTE M4 (AI)

J15 scanned almost at the top within the entire catalogue for IMF% at 6.8% combined with enough red meat, albeit less expressive but simply different in shape, a good scrotal size and general weight for age. His maternal grand-dam, Burnette S182, is still active and just tested in calf again at 17 years of age.

Raw	Age	Wght	ADG	Frame	Scrotal	EMA	Rib	Rump	IMF%		
Data.	17 ½	642	1.14	6.2	38	90	5	7	6.8		
	GL	BWt	200D	400D	600D	MCWt.	Milk	Scrotal			
	-2.7	+5.5	+44	+78	+102	+78	+15	+2.1			
	CWt.	EMA	Rib	Rump	RBY%	IMF%	\$\$	LF	GF	SF	Ter.
	+59	+1.2	-0.1	+0.7	-0.6	+1.8	Index	+\$99	+\$74	+\$67	+\$69

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



LOT 22



RAFF FEVER PITCH J17 24/02/2013

PAPA POWER 096
PAPA EQUATOR 2928
PAPA ENVIOUS BLACKBIRD 8849

SGMF93 STONEY POINT FEVER PITCH F93 (AI) (ET)

S V F BANDOLIER
HOFF BLACKBIRD 594 5218
HOFF BOSS LADY S C 3V9
S V F HI ROAD

RACOVOLIS HI ROAD V16 (AI) (ET)
ST. PAULS JET'S PAGENT P14 (AI) (ET)

QRFY55 RAFF DUCHESS Y55

RITO 1B1 OF 5H11 BANDO
RAFF DUCHESS R15 (AI) (ET)
NUAGE DUCHESS F34. (AI) (ET)

J17 must be considered an extreme performance lot that will ultimately add more kilos of beef into any breeding program. He has extra forearm and bone with enough general looseness to suggest he has plenty of performance left in him. He will breed some impressive bullocks.

Raw	Age	Wght	ADG	Frame	Scrotal	EMA	Rib	Rump	IMF%		
Data.	17 ½	714	1.24	6.6	42	104	5	6	5.4		
	GL	BWt	200D	400D	600D	MCWt.	Milk	Scrotal			
	-2.8	+8.6	+56	+104	+149	+151	+14	+2.5			
	CWt.	EMA	Rib	Rump	RBY%	IMF%	\$\$	LF	GF	SF	Ter.
	+84	+4.7	-3	-3.3	+2	+0.8	Index	+\$121	+\$104	+\$83	\$109

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



LOT 23



RAFF EGO J19 24/02/2013

CIRCLE A ADVENTURE 0124
ONEILLS EXPEDITION
ONEILLS DELIA 715

ORFE266 RAFF EGO E266 (AI) (ET)

S V F BANDOLIER
HOFF BLACKBIRD 594 5217 (ET)
HOFF BOSS LADY S C 3V9
SVF GDAR 216 LTD

CIRCLE A 2000 PLUS
CIRCLE A RITA 5H11 3201

QRFG15 RAFF BURNETTE G15 (AI) (ET)

HOFF LIMITED EDITION S C 594
RAFF BURNETTE B78 (AI)
RAFF BURNETTE R102 (AI) (ET)

Although a little more moderate in stature he measured a big Eye Muscle for his weight and age. He is a tight sheathed individual with a good head and solid foot structure. His maternal grand-dam Burnette B78 was a magnificent matron big in volume and quiet in nature.

Raw	Age	Wght	ADG	Frame	Scrotal	EMA	Rib	Rump	IMF%		
Data.	17 ½	612	1.07	4.7	39	100	4	5	3.8		
	GL	BWt	200D	400D	600D	MCWt.	Milk	Scrotal			
	+6.2	+47	+82	+112	+113	+113	+15	+1.3			
	CWt.	EMA	Rib	Rump	RBY%	IMF%	\$\$	LF	GF	SF	Ter.
	+67	+4.0	-1.8	-2.3	+1.6	+0.9	Index	+\$106	+\$89	+\$76	+\$83

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



LOT 24

25 RAFF EMPIRE J20 25/02/2013

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

Raff Empire J20 is hard to fault. He is docile in nature, with a good maturity pattern, ideal muscle expression for a British bull of his age and comes from a dam that resulted from the importation of embryos out of one of the Hoff Scotch Cap cows we purchased in 2006. His genetics are different and well proven.

Raw Data.	Age	Wght	ADG	Frame	Scrotal	EMA	Rib	Rump	IMF%
	17 ½	638	1.13	4.9	39	96	5	6	4.1

GL	BWt	200D	400D	600D	MCWt.	Milk	Scrotal
+1.8	+5.5	+47	+82	+103	+93	+13	+1.5

CWt.	EMA	Rib	Rump	RBY%	IMF%	\$\$	LF	GF	SF	Ter.
+61	+2.3	-0.2	-0.5	+0.2	+0.9	Index	+\$84	+\$70	+\$67	+\$70

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



LOT 25

26 RAFF PRIME STAR J21 (AI) (ET) 25/02/2013

N BAR PRIME TIME D806
 GARDENS PRIME STAR
 GREEN GARDEN JILT C2
USA16717557 ONEILLS PRIME STAR 80
 ONEILLS EXPEDITION
 ONEILLS ERALINE 234
 ONEILLS ERALINE 231
 SCOTCH CAP
 SUMMITCREST SCOTCH CAP OB45
 SUMMITCREST HEIRESS OT09
NDPV12 BULLIAC DORIS V12 (AI) (ET)
 V D A R NEW TREND 315
 FORRES DORIS N64 (AI)
 FORRES DORIS F36. (AI)

We purchased his dam several years ago for her maternal qualities and extra carcass merit. His sire was introduced into our herd through AI as he combined extreme marbling genetics on his top half of the pedigree with maternal and weight bearings qualities on his bottom side.

Raw Data.	Age	Wght	ADG	Frame	Scrotal	EMA	Rib	Rump	IMF%
	17 ½	546	0.94	5.5	36	80	4	5	5.7

GL	BWt	200D	400D	600D	MCWt.	Milk	Scrotal
-3.9	+6.5	+39	+62	+74	+66	+13	+1.9

CWt.	EMA	Rib	Rump	RBY%	IMF%	\$\$	LF	GF	SF	Ter.
+44	+0.4	-0.7	+0.4	-0.4	+2.6	Index	+\$98	+\$62	+\$62	+\$52

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

27 RAFF FEVER PITCH J22 25/02/2013

PAPA POWER 096
 PAPA EQUATOR 2928
 PAPA ENVIOUS BLACKBIRD 8849
SGMF93 STONEY POINT FEVER PITCH F93 (AI) (ET)
 S V F BANDOLIER
 HOFF BLACKBIRD 594 5218
 HOFF BOSS LADY S C 3V9
 S V F HI ROAD
 RACOVOLIS HI ROAD V16 (AI) (ET)
 ST. PAULS JET'S PAGENT P14 (AI) (ET)
QRFY8 RAFF BURNETTE Y8
 V D A R NEW TREND 315
 RAFF BURNETTE S8 (AI)
 FORRES BURNETTE K75+90

J22 is another high quality beef bull that has excelled in almost all traits. He has an excellent coat and skin type with great muscle expression and style. His dam was a very strong breeding cow with sons selling to \$26,000. Bulls of this phenotype are hard to go past.

Raw Data.	Age	Wght	ADG	Frame	Scrotal	EMA	Rib	Rump	IMF%
	17 ½	670	1.18	5.1	38	103	6	9	4.8

GL	BWt	200D	400D	600D	MCWt.	Milk	Scrotal
-4.9	+5.6	+47	+87	+122	+122	+13	+1.0

CWt.	EMA	Rib	Rump	RBY%	IMF%	\$\$	LF	GF	SF	Ter.
+67	+3.7	-1.9	-1.9	+1.2	+0.9	Index	+\$113	+\$95	+\$79	+\$88

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

28 RAFF EMPIRE J26 (AI) (ET) 26/02/2013

VERMILION DATELINE 7078
 J & C APPEAL A10 (AI)
 J & C MISS CHEYENNE W3 (AI) (ET)
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
NFJS182 FORRES BURNETTE S182 (AI) (ET)
 Q A S TRAVELER 23-4
 FORRES BURNETTE M4 (AI)
 FORRES BURNETTE J220+89 (AI)

Stud sire potential. Combining tried and proven genetics of his still active 17 year old matron with the distinguished Raff Empire E269 makes J26 genetically potent. He has great neck extension, a sirey head with hooding, enough bone and extra width over his top. This is one of our top lots. We have retained a flush brother.

Raw Data.	Age	Wght	ADG	Frame	Scrotal	EMA	Rib	Rump	IMF%
	17 ½	676	1.18	5.5	38.5	104	6	8	4.8

GL	BWt	200D	400D	600D	MCWt.	Milk	Scrotal
-1.6	+6.5	+47	+83	+117	+97	+15	+1.6

CWt.	EMA	Rib	Rump	RBY%	IMF%	\$\$	LF	GF	SF	Ter.
+63	+6.5	+0.1	-0.2	+1	+0.8	Index	+\$107	+\$94	+\$76	+\$87

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



LOT 28



RAFF FEVER PITCH J28 26/02/2013

PAPA POWER 096
PAPA EQUATOR 2928
PAPA ENVIOUS BLACKBIRD 8849
SGMF93 STONEY POINT FEVER PITCH F93 (AI) (ET)
S V F BANDOLIER
HOFF BLACKBIRD 594 5218
HOFF BOSS LADY S C 3V9
VERMILION DATELINE 7078
BANQUET TIME FRAME Y135 (AI) (ET)
BANQUET KIWI DREAM (AI)
QRFB237 RAFF BURNETTE B237
V D A R NEW TREND 315
RAFF BURNETTE S8 (AI)
FORRES BURNETTE K75+90

Ranking fourth within his contemporary group for daily gain with a big scrotal and large frame suggests this lot will sire heavy bullocks and fertile daughters. Rugged in phenotype he is strong muzzled with extra strength of forearm. J28 will add all traits of importance.

Raw Data.	Age	Wght	ADG	Frame	Scrotal	EMA	Rib	Rump	IMF%	
	17 1/2	722	1.27	6.7	42	104	4	6	4.7	
GL	BWt	200D	400D	600D	MCWt.	Milk	Scrotal			
-4	+7.7	+57	+106	+152	+149	+16	+2.8			
CWt.	EMA	Rib	Rump	RBV%	IMF%	\$\$	LF	GF	SF	Ter.
+80	+4.7	-2.3	-2.2	+1.8	+0.5	Index	+\$124	+\$114	+\$89	+\$111

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



LOT 29



RAFF DISTINCTION J31 (APR) 26/02/2013

CONNEALY TIMELINE
CONNEALY DANNY BOY
ENERGY OF CONANGA 4851
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
QRFA16 RAFF BURNETTE A16 (APR) (AI)
QRF GREGAN Q100 (APR) (AI) (ET)
RAFF BURNETTE S112 (APR)
QRF BURNETTE Q74 (AI)

This is a very good beef bull from all angles. Good headed bulls always follow through to good bodies and this bull proves it. He has an expressive hindquarter and is strong over his top. His pedigree contains some very functional animals within it.

Raw Data.	Age	Wght	ADG	Frame	Scrotal	EMA	Rib	Rump	IMF%	
	17 1/2	648	1.13	6.1	38	93	5	6	4.1	
GL	BWt	200D	400D	600D	MCWt.	Milk	Scrotal			
-5.6	+5.3	+43	+79	+114	+123	+10	+0.7			
CWt.	EMA	Rib	Rump	RBV%	IMF%	\$\$	LF	GF	SF	Ter.
+63	+3.9	-2.2	-2.9	+1.8	+0.9	Index	+\$116	+\$96	+\$78	+\$85

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



RAFF DISTINCTION J34 27/02/2013

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

There is little doubt of this lots breeding ability even if his weight for age is down a little. His dam is on her 5th calf for a 360 day calving interval, his grand-dam bred on until 15 years of age whilst his sire is undoubtedly one of our best. J34 is docile in nature with a pedigree that lives long and stays sound.

Raw Data.	Age	Wght	ADG	Frame	Scrotal	EMA	Rib	Rump	IMF%	
	17 1/2	574	1.01	4.9	37	95	4	6	5.2	
GL	BWt	200D	400D	600D	MCWt.	Milk	Scrotal			
-2.4	+4.2	+38	+71	+93	+92	+8	+0.6			
CWt.	EMA	Rib	Rump	RBV%	IMF%	\$\$	LF	GF	SF	Ter.
+51	+7.7	-2.1	-3	+2.4	+0.5	Index	+\$102	+\$88	+\$77	+\$75

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



RAFF EGO J35 27/02/2013

CIRCLE A ADVENTURE 0124
ONEILLS EXPEDITION
ONEILLS DELIA 715
QRFE266 RAFF EGO E266 (AI) (ET)
S V F BANDOLIER
HOFF BLACKBIRD 594 5217 (ET)
HOFF BOSS LADY S C 3V9
SUMMITCREST SCOTCH CAP OB45
RAFF XFACTOR X3 (AI) (ET)
RAFF DORIS V9
QRFG85 RAFF MORIAH G85
HOFF CHARGER S C 242
RAFF MORIAH E63 (AI) (ET)
HOFF MORIAH S C 635 (ET)

This bull is wider than he looks. He is tight sheathed with general smoothness of front suggesting ease of calving. His pedigree does contain several generations of marbling genetics so there were no surprises when he went 6.2% at scanning time.

Raw Data.	Age	Wght	ADG	Frame	Scrotal	EMA	Rib	Rump	IMF%	
	17 1/2	586	1.03	4.9	39	86	5	5	6.2	
GL	BWt	200D	400D	600D	MCWt.	Milk	Scrotal			
--	+5.0	+41	+73	+87	+54	+15	+2.1			
CWt.	EMA	Rib	Rump	RBV%	IMF%	\$\$	LF	GF	SF	Ter.
+52	+1.5	-0.9	-0.9	+0.3	+2.0	Index	+\$101	+\$72	+\$72	+\$62

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



RAFF DISTINCTION J38 28/02/2013

CONNEALY TIMELINE
CONNEALY DANNY BOY
ENERGY OF CONANGA 4851
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
QRFC63 RAFF BANDOLIER C63 (AI) (ET)
RANUI ALL BLACK (IMP NZE) (AI)
FORRES DORIS R131
FORRES DORIS H68+88 (AI)

Although a little flatter made he defied his looks and scanned 100sq cm for Eye Muscle area. This is a very mobile and smoothly made bull that should excel for fertility as his dam is on her sixth calf for a 357 day calving interval with another full sister to her on 364 days for her sixth calf also. Suitable for heifers.

Raw Data.	Age	Wght	ADG	Frame	Scrotal	EMA	Rib	Rump	IMF%	
	17 1/2	614	1.08	6.1	36	100	5	7	5	
GL	BWt	200D	400D	600D	MCWt.	Milk	Scrotal			
--	+4.8	+42	+75	+96	+81	+10	+0.0			
CWt.	EMA	Rib	Rump	RBV%	IMF%	\$\$	LF	GF	SF	Ter.
+55	+7.3	-1.5	-2.5	+1.9	+0.6	Index	+\$98	+\$84	+\$76	+\$74

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

34 RAFF DISTINCTION J39 (APR) 28/02/2013

CONNEALY TIMELINE
 CONNEALY DANNY BOY
 ENERGY OF CONANGA 4851
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 HI ROAD
 RACOVOLIS HI ROAD V16 (AI) (ET)
 ST. PAULS JET'S PAGENT P14 (AI) (ET)
QRFZ120 RAFF BURNETTE Z120 (APR)
 RAFF SONIC S71 (APR) (AI) (ET)
 RAFF BURNETTE U10 (APR)
 ORF BURNETTE R107 (APR) (AI)



LOT 34

Another Distinction son that is typically big volumed, big barrelled and deep hind quartered. J39 has great performance in all traits with plenty of maternal qualities also. This is a bull that will breed heavy weighing bullocks and refined/feminine daughters that will breed on.

Raw	Age	Wght	ADG	Frame	Scrotal	EMA	Rib	Rump	IMF%		
Data.	17 1/2	732	1.31	6.7	37	92	5	7	5.3		
	GL	BWt	200D	400D	600D	MCWt.	Milk	Scrotal			
	-2.4	+5.5	+49	+97	+137	+129	+14	+1.6			
	CWt.	EMA	Rib	Rump	RBY%	IMF%	\$\$	LF	GF	SF	Ter.
	+73	+3.7	-2.3	-1.9	+1.2	+0.9	Index+	\$127+	\$107+	\$89+	\$99

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

35 RAFF DISTINCTION J42 28/02/2013

CONNEALY TIMELINE
 CONNEALY DANNY BOY
 ENERGY OF CONANGA 4851
QRFD197 RAFF DISTINCTION D197 (AI) (ET)
 HOFF WESTWIND S C 070
 HOFF MORIAH S C 635 (ET)
 HOFF MISS SUNSHINE S C 9262
 TC STOCKMAN 2164
 RAFF ULTIMATE U27 (AI) (ET)
 RAFF BURNETTE M51
QRFE12 RAFF DORIS E12 (AI)
 SUMMITCREST SCOTCH CAP OB45
 RAFF DORIS X169 (AI) (ET)
 RAFF DORIS S128 (AI) (ET)



Why no photo for this outstanding lot - because he is one of those bulls that you can not get a good photo of simply because there is so much of him. For depth, capacity and sheer volume this lot takes the blue ribbon. J42 is powerful from tip to toe with extreme depth of pedigree. He must be considered by all.

Raw	Age	Wght	ADG	Frame	Scrotal	EMA	Rib	Rump	IMF%		
Data.	17 1/2	672	1.18	7.1	37	102	3	4	3.7		
	GL	BWt	200D	400D	600D	MCWt.	Milk	Scrotal			
	-0.1	+7.8	+57	+105	+140	+136	+16	+1.7			
	CWt.	EMA	Rib	Rump	RBY%	IMF%	\$\$	LF	GF	SF	Ter.
	+79	+6.7	-3.6	-4	+2.7	+0.4	Index	+\$108+	\$97+	\$84+	\$105

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

36 RAFF EMPIRE J43 (AI) (ET) 1/03/2013

VERMILION DATELINE 7078
 J & C APPEAL A10 (AI)
 J & C MISS CHEYENNE W3 (AI) (ET)
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)
QRFB126 RAFF BURNETTE B126
 TC STOCKMAN 2164
 RAFF BURNETTE U108 (AI) (ET)
 RAFF BURNETTE M51

J43 is a flush brother to one of our feature lots selling as lot 15 along with another retained for stud duties. If you could mass produce his dams phenotype you would have a herd of the most eye appealing and functional animals in the country. This bull will mature to be massive displaying extra frame, good weight for age with good muscle.

Raw	Age	Wght	ADG	Frame	Scrotal	EMA	Rib	Rump	IMF%		
Data.	17 1/2	634	1.12	5.9	40.5	100	6	8	6.4		
	GL	BWt	200D	400D	600D	MCWt.	Milk	Scrotal			
	--	+5.1	+44	+78	+98	+68	+16	+2.4			
	CWt.	EMA	Rib	Rump	RBY%	IMF%	\$\$	LF	GF	SF	Ter.
	+57	+3.0	+0.2	+0.7	-0.1	+1.8	Index	+\$107+	\$81+	\$76+	\$70

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

37 RAFF EGO J45 (APR) 1/03/2013

CIRCLE A ADVENTURE 0124
 ONEILLS EXPEDITION
 ONEILLS DELIA 715
QRFE266 RAFF EGO E266 (AI) (ET)
 S V F BANDOLIER
 HOFF BLACKBIRD 594 5217 (ET)
 HOFF BOSS LADY S C 3V9
 SUMMITCREST SCOTCH CAP OB45
 RAFF XFACTOR X3 (AI) (ET)
 RAFF DORIS V9
QRFG89 RAFF BURNETTE G89 (APR)
 HOFF LIMITED EDITION S C 594
 RAFF BURNETTE B4 (APR) (AI)
 RAFF BURNETTE W82 (APR)

Combining 6.4% for IMF with a 100sq cm EMA when just a yearling along with a big scrotal, great strength of spine and extra cleanliness through his front shoulder profile makes J45 a very complete bull. His sire is one of a number within a extremely successful and potent imported flush that have bred the house down. Suitable for heifers.

Raw	Age	Wght	ADG	Frame	Scrotal	EMA	Rib	Rump	IMF%		
Data.	17 1/2	670	1.2	6.1	40	95	5	5	5.8		
	GL	BWt	200D	400D	600D	MCWt.	Milk	Scrotal			
	-2.7	+4.2	+44	+83	+119	+125	+12	+1.6			
	CWt.	EMA	Rib	Rump	RBY%	IMF%	\$\$	LF	GF	SF	Ter.
	+65	+4.3	-4	-5.4	+2.2	+1.7	Index	+\$130+	\$97+	\$81+	\$89

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

38 RAFF FEVER PITCH J49 (APR) 3/03/2013

PAPA POWER 096
 PAPA EQUATOR 2928
 PAPA ENVIUOUS BLACKBIRD 8849
SGMF93 STONEY POINT FEVER PITCH F93 (AI) (ET)
 S V F BANDOLIER
 HOFF BLACKBIRD 594 5218
 HOFF BOSS LADY S C 3V9
 HOFF CHARGER S C 242
 HOFF LIMITED EDITION S C 594
 HOFF BOSS LADY S C 3V9
QRFC248 RAFF DORIS C248 (APR) (AI)
 ARDROSSAN EXACTO V140 (AI) (ET)
 RAFF DORIS Y189 (APR)
 RAFF DORIS U168 (APR)

This Fever Pitch son is yet another high weight gaining bull with an excellent skin type. He is robust and rugged with a big forearm and good muscle expression. Bulls like this give you market flexibility as his steers would be suitable as vealers through to heavy ox whilst his daughters would stay feminine and functional.

Raw	Age	Wght	ADG	Frame	Scrotal	EMA	Rib	Rump	IMF%		
Data.	17 1/2	678	1.2	6.7	38.5	86	4	6	4.6		
	GL	BWt	200D	400D	600D	MCWt.	Milk	Scrotal			
	-2.5	+7.8	+55	+96	+140	+137	+15	+1.8			
	CWt.	EMA	Rib	Rump	RBY%	IMF%	\$\$	LF	GF	SF	Ter.
	+79	+1.9	-2.8	-2.7	+1.3	+0.6	Index	+\$105+	\$92+	\$73+	\$98

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

39 RAFF APPEAL J52 (AI) 4/03/2013

CONNEALY DATELINE
 VERMILION DATELINE 7078
 VERMILION BLACKBIRD 5044
BCHA10 J & C APPEAL A10 (AI)
 CIRCLE A 2000 PLUS
 J & C MISS CHEYENNE W3 (AI) (ET)
 MERRIBROOK MISS CHEYENNE S18 (AI) (ET)
 S A R SUPERCHARGER 8418
 HOFF CHARGER S C 242
 HOFF MISS FLYER S C E01
ORFE113 RAFF MORIAH E113 (AI) (ET)
 HOFF WESTWIND S C 070
 HOFF MORIAH S C 635 (ET)
 HOFF MISS SUNSHINE S C 9262

Although a large statured and extreme weight for age animal he is as good footed a bull within this years draft. From birth he has been a powerhouse. His sire is noted for transmitting shear weight for age into all his offspring with his most influential son being Raff Empire E269. This lot is kind in nature and ideally suited as a terminal sire.

Raw Data.	Age	Wght	ADG	Frame	Scrotal	EMA	Rib	Rump	IMF%
	17 1/2	718	1.26	7.3	38.5	106	4	5	5.8

GL	BWt	200D	400D	600D	MCWt.	Milk	Scrotal			
-1.6	+12.2	+61	+109	+155	+165	+4	+1.5			
CWt.	EMA	Rib	Rump	RBV%	IMF%	\$\$	LF	GF	SF	Ter.
+85	+5.3	-4.4	-5	+3	+0.7	Index	+\$103+\$91	+\$70	+\$114	

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



LOT 39

40 RAFF DISTINCTION J55 5/03/2013

CONNEALY TIMELINE
 CONNEALY DANNY BOY
 ENERGY OF CONANGA 4851
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
 CAMDEN VIEW BLACK DOUGLAS V3 (AI) (ET)
 PREMIER JULIE 046H(IMP. US)
ORFZ81 RAFF BURNETTE Z81
 RITO 1B1 OF 5H11 BANDO
 RAFF BURNETTE R18 (AI) (ET)
 FORRES BURNETTE K41+90 (AI) (ET)

This Distinction son is deep chested with extra capacity, spring of rib and substance. The makeup of his pedigree gives loads of security as although "outdated" to the modern Angus it contains genetics that have stood the test of time over many decades.

Raw Data.	Age	Wght	ADG	Frame	Scrotal	EMA	Rib	Rump	IMF%
	17	650	1.15	4.7	38	91	5	9	5.5

GL	BWt	200D	400D	600D	MCWt.	Milk	Scrotal			
-0.9	+7.0	+41	+80	+113	+115	+7	+1.3			
CWt.	EMA	Rib	Rump	RBV%	IMF%	\$\$	LF	GF	SF	Ter.
+59	+3.3	-1.6	-1.1	+0.8	+1.0	Index	+\$106+\$88	+\$71	+\$82	

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

41 RAFF FEVER PITCH J62 6/03/2013

PAPA POWER 096
 PAPA EQUATOR 2928
 PAPA ENVIOUS BLACKBIRD 8849
SGMF93 STONEY POINT FEVER PITCH F93 (AI) (ET)
 S V F BANDOLIER
 HOFF BLACKBIRD 594 5218
 HOFF BOSS LADY S C 3V9
 VERMILION DATELINE 7078
 J & C APPEAL A10 (AI)
 J & C MISS CHEYENNE W3 (AI) (ET)
QRFD264 RAFF DORIS D264
 HOFF LIMITED EDITION S C 594
 RAFF DORIS A127 (AI) (ET)
 FORRES DORIS H78+88 (AI)

This is a rugged individual with well hooded eyes and a pedigree made for extreme performance as expressed individually and on paper. Our high performance/growth type animals are so different to what they were years ago as they now have more natural fleshing, depth and substance with extra red meat.

Raw Data.	Age	Wght	ADG	Frame	Scrotal	EMA	Rib	Rump	IMF%
	17	676	1.2	6.5	41	86	5	7	5.3

GL	BWt	200D	400D	600D	MCWt.	Milk	Scrotal			
-3.2	+8.4	+57	+107	+147	+142	+14	+2.8			
CWt.	EMA	Rib	Rump	RBV%	IMF%	\$\$	LF	GF	SF	Ter.
+83	+3.0	-2.7	-2.4	+1.9	+0.7	Index	+\$120+\$106	+\$8	+\$107	

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

42 RAFF FEVER PITCH J64 6/03/2013

PAPA POWER 096
 PAPA EQUATOR 2928
 PAPA ENVIOUS BLACKBIRD 8849
SGMF93 STONEY POINT FEVER PITCH F93 (AI) (ET)
 S V F BANDOLIER
 HOFF BLACKBIRD 594 5218
 HOFF BOSS LADY S C 3V9
 HYLINE RIGHT TIME 338 (ET)
 HYLINE RIGHT WAY 781
 HYLINE ELLEN 86 QRFD338
RAFF DORIS D338 (AI) (ET)
 RAFF ULTIMATE U27 (AI) (ET)
 RAFF DORIS W10
 RAFF DORIS S128 (AI) (ET)



Stud sire potential. Have a look at this bulls weight for age and growth spread. For a big performance bull he still recorded extra softness, extra IMF and extra scrotal size all well above his groups average. This is certainly one of the better bulls within this years draft. An outstanding full genetic brother sells as lot 61.

Raw Data.	Age	Wght	ADG	Frame	Scrotal	EMA	Rib	Rump	IMF%
	17	720	1.29	6.3	39	98	6	10	5.8

GL	BWt	200D	400D	600D	MCWt.	Milk	Scrotal			
-3.3	+7.0	+56	+108	+154	+140	+19	+2.4			
CWt.	EMA	Rib	Rump	RBV%	IMF%	\$\$	LF	GF	SF	Ter.
+84	+1.9	-1.1	0	+0.3	+0.8	Index	+\$124+\$109	+\$88	+\$107	

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



LOT 42

43

RAFF EMPIRE J65

6/03/2013

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

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



QRFD217 RAFF MORIAH D217 (AI) (ET)

HOFF WESTWIND S C 070
HOFF MORIAH S C 635 (ET)
HOFF MISS SUNSHINE S C 9262

Stud sire potential. The dam of J65 is a Hoff embryo import sister to our outstanding stud sire Raff Distinction D197 whose dam was the most 'bid' cow at the famous dispersion sale in 2006. Brothers to D197 sold to \$21,000 when just 13 months. J65 is long, wide based and extremely thick with loads of muscle. Undoubtedly a genetic masterpiece.

Raw Data.	Age	Wght	ADG	Frame	Scrotal	EMA	Rib	Rump	IMF%
	17	630	1.1	5.9	35	91	4	4	3.8

GL	BWt	200D	400D	600D	MCWt.	Milk	Scrotal
+1.9	+9.9	+54	+90	+124	+129	+4	+0.7

CWt.	EMA	Rib	Rump	RBY%	IMF%	\$\$	LF	GF	SF	Ter.
+69	+4.7	-2.9	-4	+2.3	+0.8	Index	+\$83	+\$71	+\$58	+\$90

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



LOT 43

44

RAFF FORTUNE J66

6/03/2013

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

QRFF344 RAFF FORTUNE F344

PAPA EQUATOR 2928
RAFF BLACKBIRD D354 (AI) (ET)
HOFF BLACKBIRD 594 5217 (ET)
SHADY BROOK PRIME 251F
RAFF DUKE D367 (AI) (ET)
HOFF MORIAH S C 635 (ET)

QRFG43 RAFF BURNETTE G43

J & C APPEAL A10 (AI)
RAFF BURNETTE D72
RAFF BURNETTE S24 (AI)

Moderate in stature Raff Fortune J66 combines four of our best cow families - the Raff Doris & Burnette with the Hoff Blackbird & Moriah. For a sire with added carcass he still maintains good bone. He is an easy care type docile in nature.

Raw Data.	Age	Wght	ADG	Frame	Scrotal	EMA	Rib	Rump	IMF%
	17	570	1.02	4.5	39.5	91	5	8	5.4

GL	BWt	200D	400D	600D	MCWt.	Milk	Scrotal
+6.6	+40	+73	+94	+91	+55	+12	+3.0

CWt.	EMA	Rib	Rump	RBY%	IMF%	\$\$	LF	GF	SF	Ter.
+55	+2.2	-0.2	+0.7	0	+1.6	Index	+\$90	+\$69	+\$61	+\$67

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

45

RAFF FORTUNE J67

6/03/2013

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

QRFF344 RAFF FORTUNE F344

PAPA EQUATOR 2928
RAFF BLACKBIRD D354 (AI) (ET)
HOFF BLACKBIRD 594 5217 (ET)
GEES TRAVELER 102
R F SHOCK N AWE GT102 404
BLACKBIRD ELSIE O 141

QRFG24 RAFF DUCHESS G24 (AI)

TC STOCKMAN 2164
RAFF DUCHESS X127 (AI) (ET)
RAFF DUCHESS V103 (AI) (ET)

The sire of this lots dam was inspected by us in the States several years ago and contains a pedigree very different to mainstream Angus. This is another high IMF scanning bull at 6.0% that does appear a little shorter in body length than others but has more natural depth.

Raw Data.	Age	Wght	ADG	Frame	Scrotal	EMA	Rib	Rump	IMF%
	17	580	1.03	5.3	39	77	4	5	6

GL	BWt	200D	400D	600D	MCWt.	Milk	Scrotal
-0.9	+7.5	+45	+77	+101	+94	+12	+2.9

CWt.	EMA	Rib	Rump	RBY%	IMF%	\$\$	LF	GF	SF	Ter.
+58	-2.5	-0.7	+0.7	-0.9	+1.8	Index	+\$82	+\$59	+\$53	+\$64

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

46

RAFF DISTINCTION J68

7/03/2013

CONNEALY TIMELINE
CONNEALY DANNY BOY
ENERGY OF CONANGA 4851

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

QRFD116 RAFF BURNETTE D116 (AI)

BANQUET TIME FRAME Y135 (AI) (ET)
RAFF BURNETTE B126
RAFF BURNETTE U108 (AI) (ET)

J68 will not improve temperament but will add butt shape and extra red meat. He is an extremely wide based bull that has a tremendous body of beef measuring one of the biggest EMA scans. His 2nd dam, Burnette B126, was Grand Champion Angus Female at the Sydney Royal Show several years ago.

Raw Data.	Age	Wght	ADG	Frame	Scrotal	EMA	Rib	Rump	IMF%
	17	646	1.16	5.7	34	104	5	7	3.6

GL	BWt	200D	400D	600D	MCWt.	Milk	Scrotal
-2.9	+3.9	+43	+87	+116	+102	+12	-0.1

CWt.	EMA	Rib	Rump	RBY%	IMF%	\$\$	LF	GF	SF	Ter.
+65	+8.6	-3	-3.9	+3	0.1	Index	+\$111	+\$102	+\$89	+\$92

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



LOT 46

47 RAFF DISTINCTION J72 8/03/2013

CONNEALY TIMELINE
 CONNEALY DANNY BOY
 ENERGY OF CONANGA 4851
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
QRFD160 RAFF DORIS D160 (AI)
 S A F 598 BANDO 5175
 RAFF DORIS A55 (AI)
 RAFF DORIS Y70 (AI) (ET)

Distinction J72 is a very loose skinned and athletic bull that should prove to be tougher than most. He has gained weight with ease with top end results for all raw data recordings. His dam is a big brood cow whose dam produced Raff Empire E269.

Raw Data	Age	Wght	ADG	Frame	Scrotal	EMA	Rib	Rump	IMF%
	17	648	1.16	6.1	38	96	4	5	5.6

GL	BWt	200D	400D	600D	MCWt.	Milk	Scrotal
-0.8	+6.6	+50	+93	+126	+123	+12	+1.3

CWt.	EMA	Rib	Rump	RBY%	IMF%	\$\$	LF	GF	SF	Ter.
+72	+4.1	-3.6	-4.3	+1.8	+1.3	Index	+\$116	+\$91	+\$79	+\$92

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



LOT 47

48 RAFF FRODO J74 (APR) 9/03/2013

SCOTCH CAP
 SUMMITCREST SCOTCH CAP OB45
 SUMMITCREST HEIRESS OT09
QRFF117 RAFF FRODO F117 (APR) (AI)
 BANQUET TIME FRAME Y135 (AI) (ET)
 RAFF BURNETTE D149 (APR) (AI)
 RAFF BURNETTE W111 (APR)
 PAPA EQUATOR 2928
 RAFF DYNAMITE D345 (AI) (ET)
 HOFF BLACKBIRD 594 5217 (ET)
QRFG98 RAFF BURNETTE G98 (APR)
 S A F 598 BANDO 5175
 RAFF BURNETTE A15 (APR) (AI)
 RAFF BURNETTE Y17 (APR) (AI)

Certainly one of the better Frodo sons selling. Another 6.0% IMF scanning bull that has excellent softness, a tidy sheath with extra muscle for a genetically made bull of superior carcass qualities. There are strong maternal cows in his pedigree so keep his daughters.

Raw Data	Age	Wght	ADG	Frame	Scrotal	EMA	Rib	Rump	IMF%
	17	612	1.11	5.1	37	92	5	7	6

GL	BWt	200D	400D	600D	MCWt.	Milk	Scrotal
-4.3	+5.0	+50	+91	+115	+97	+16	+2.4

CWt.	EMA	Rib	Rump	RBY%	IMF%	\$\$	LF	GF	SF	Ter.
+67	+4.0	-0.6	-0.3	+0.6	+2.0	Index	+\$127	+\$98	+\$90	+\$84

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

49 RAFF FEVER PITCH J82 13/03/2013

PAPA POWER 096
 PAPA EQUATOR 2928
 PAPA ENVIOUS BLACKBIRD 8849
SGMF93 STONEY POINT FEVER PITCH F93 (AI) (ET)
 S V F BANDOLIER
 HOFF BLACKBIRD 594 5218
 HOFF BOSS LADY S C 3V9
 HOFF CHARGER S C 242
 HOFF LIMITED EDITION S C 594
 HOFF BOSS LADY S C 3V9
QRFA183 RAFF BURNETTE A183 (AI) (ET)
 S A F FAME
 FORRES BURNETTE U143 (AI) (ET)
 FORRES BURNETTE M79 (AI) (ET)

This bull will certainly breed better than what his current weight for age is as he had a period of being picked on several months ago which slowed him down for awhile. He does have a good coat and skin type and will mature to be a rugged sire and a good calf getter.

Raw Data	Age	Wght	ADG	Frame	Scrotal	EMA	Rib	Rump	IMF%
	17	598	1.07	5.6	37.5	83	3	4	4.4

GL	BWt	200D	400D	600D	MCWt.	Milk	Scrotal
-2.9	+7.8	+52	+95	+132	+139	+11	+1.8

CWt.	EMA	Rib	Rump	RBY%	IMF%	\$\$	LF	GF	SF	Ter.
+76	+3.0	-2.9	-3.1	+1.6	+0.8	Index	+\$109	+\$93	+\$77	+\$95

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

50 RAFF DISTINCTION J87 15/03/2013

CONNEALY TIMELINE
 CONNEALY DANNY BOY
 ENERGY OF CONANGA 4851
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
QRFB226 RAFF DORIS B226 (AI) (ET)
 R R TRAVELER 5204
 RAFF DORIS S128 (AI) (ET)
 FORRES DORIS H78+88 (AI)

For completeness of body and general balance this Distinction son is one of the better ones. He has tremendous pedigree merit, excellent hindquarter expression and a really smooth front end. Be sure to keep all of his daughters as they will functional and fertile. Suitable for heifers.

Raw Data	Age	Wght	ADG	Frame	Scrotal	EMA	Rib	Rump	IMF%
	17	543	0.98	4.2	36	96	4	5	3.7

GL	BWt	200D	400D	600D	MCWt.	Milk	Scrotal
-3.3	+2.2	+31	+59	+68	+53	+10	+0.4

CWt.	EMA	Rib	Rump	RBY%	IMF%	\$\$	LF	GF	SF	Ter.
+45	+6.4	-1.3	-2.3	+1.8	+0.4	Index	+\$80	+\$66	+\$67	+\$55

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



LOT 50

51 RAFF FORTUNE J88 15/03/2013

SUMMITCREST SCOTCH CAP OB45
 RAFF XFACTOR X3 (AI) (ET)
 RAFF DORIS V9
QRFF344 RAFF FORTUNE F344
 PAPA EQUATOR 2928
 RAFF BLACKBIRD D354 (AI) (ET)
 HOFF BLACKBIRD 594 5217 (ET)
 ONEILLS EXPEDITION
 ONEILLS ROYAL EDGE K337
 ONEILLS ROYAL LADY 38
QRFG13 RAFF DUCHESS G13 (AI) (ET)
 N BAR EMULATION EXT
 RAFF DUCHESS V103 (AI) (ET)
 RAFF DUCHESS R5 (AI) (ET)

Another deep chested and docile son of Raff Fortune F344 who sold last year as one of the top lots - a full brother to Fortune sells as lot 2. The 2nd dam of J88 is as sound and feminine a breeding cow we have that is now 14 years of age. Suitable for heifers.

Raw Data.	Age	Wght	ADG	Frame	Scrotal	EMA	Rib	Rump	IMF%
	17	582	1.07	4.8	38.5	85	4	6	4.3

GL	BWt	200D	400D	600D	MCWt.	Milk	Scrotal
--	+4.5	+39	+73	+89	+78	+18	+2.4

CWt.	EMA	Rib	Rump	RFBY%	IMF%	\$\$	LF	GF	SF	Ter.
+56	+0.1	0.2	+1.6	-0.9	+1.6	Index	+\$88	+\$66	+\$64	+\$59

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

52 RAFF EGO J89 15/03/2013

CIRCLE A ADVENTURE 0124
 ONEILLS EXPEDITION
 ONEILLS DELIA 715
QRFE266 RAFF EGO E266 (AI) (ET)
 S V F BANDOLIER
 HOFF BLACKBIRD 594 5217 (ET)
 HOFF BOSS LADY S C 3V9
 VERMILION DATELINE 7078
 J & C APPEAL A10 (AI)
 J & C MISS CHEYENNE W3 (AI) (ET)
QRFF83 RAFF BURNETTE F83
 CAMDEN VIEW BLACK DOUGLAS V3 (AI) (ET)
 RAFF BURNETTE A138
 RAFF BURNETTE V196

This is a big striding and later maturing bull that should cover long distances with ease. Easily suited for producing bullocks J89 has the genetic capability to get them to target weights at a younger age. There are a number of large framed cows in his pedigree that have stayed fertile and functional.

Raw Data.	Age	Wght	ADG	Frame	Scrotal	EMA	Rib	Rump	IMF%
	17	646	1.18	6.4	38	6	80	4	4.4

GL	BWt	200D	400D	600D	MCWt.	Milk	Scrotal
--	+6.4	+45	+89	+124	+118	+16	+1.6

CWt.	EMA	Rib	Rump	RFBY%	IMF%	\$\$	LF	GF	SF	Ter.
+67	+0.0	-3.6	-3.4	+1.2	+1.4	Index	+\$121	+\$95	+\$80	+\$88

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

53 RAFF EMPIRE J91 15/03/2013

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

As indicated by his even fat scans J91 is a very smoothly made bull that is simply hard to fault. His dam resulted from an embryo imported out of one of the four Hoff cows we purchased in the States. This is a bull of outstanding pedigree merit that has an excellent muscle pattern and moderate maturity pattern. Don't overlook him.

Raw Data.	Age	Wght	ADG	Frame	Scrotal	EMA	Rib	Rump	IMF%
	17	562	1.01	4.8	39	83	4	4	3.5

GL	BWt	200D	400D	600D	MCWt.	Milk	Scrotal
-0.8	+6.0	+47	+80	+102	+111	+8	+1.8

CWt.	EMA	Rib	Rump	RFBY%	IMF%	\$\$	LF	GF	SF	Ter.
+61	+2.0	-1.7	-2.2	+1.3	+0.8	Index	+\$84	+\$70	+\$65	+\$73

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



LOT 53

54 RAFF FRODO J60 (APR) 5/03/2013

SCOTCH CAP
 SUMMITCREST SCOTCH CAP OB45
 SUMMITCREST HEIRESS OT09
QRFF117 RAFF FRODO F117 (APR) (AI)
 BANQUET TIME FRAME Y135 (AI) (ET)
 RAFF BURNETTE D149 (APR) (AI)
 RAFF BURNETTE W111 (APR)
 VERMILION DATELINE 7078
 J & C APPEAL A10 (AI)
 J & C MISS CHEYENNE W3 (AI) (ET)
QRFF79 RAFF BURNETTE F79 (APR)
 QRF ROVER R75 (AI) (ET)
 RAFF BURNETTE T35 (APR)
 CULBIN BURNETTE L26+91 (APR) (AI)

Raff Frodo J60 is a no fuss type that with produce black hided cattle with quality carcasses. There are a number of cows in his pedigree that have stayed sound and lived long - up to 18 years old. With an actual birth weight and EBV around average his progeny should calve easily. Suitable for heifers.

Raw Data.	Age	Wght	ADG	Frame	Scrotal	EMA	Rib	Rump	IMF%
	17	556	0.98	5.7	39	78	5	6	5.5

GL	BWt	200D	400D	600D	MCWt.	Milk	Scrotal
-3.3	+4.4	+36	+67	+86	+85	+11	+1.9

CWt.	EMA	Rib	Rump	RFBY%	IMF%	\$\$	LF	GF	SF	Ter.
+47	+0.9	-0.9	-0.1	+0.5	+1.8	Index	+\$105	+\$78	+\$70	+\$64

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

55 RAFF EMPIRE J92 16/03/2013

VERMILION DATELINE 7078
 J & C APPEAL A10 (AI)
 J & C MISS CHEYENNE W3 (AI) (ET)
QRFE269 RAFF EMPIRE E269
 S A F 598 BANDO 5175
 RAFF DORIS A55 (AI)
 RAFF DORIS Y70 (AI) (ET)
 HOFF GREAT WESTERN S C 456
 HOFF TRAIL BOSS S C 929
 HOFF MISS RENOVATION SC 856
QRFF62 RAFF LADY DURHAM F62 (AI) (ET)
 HOFF BULL DURHAM S C 849
 HOFF LADY DURHAM S C 540 (ET)
 HOFF DALLAS OF S C 766

Another bull of strong pedigree merit combining the best of Hoff Scotch Cap with our most potent sire Raff Empire E269. He has that rugged outlook standing on good feet and legs with strong bone and muzzle. With his wide top and muscle profile his bullocks should be good.

Raw Data.	Age	Wght	ADG	Frame	Scrotal	EMA	Rib	Rump	IMF%
	17	570	1.03	5.8	39	77	4	5	3.4

GL	BWt	200D	400D	600D	MCWt.	Milk	Scrotal
+0.4	+7.3	+48	+80	+104	+109	+10	+1.8

CWt.	EMA	Rib	Rump	RFBY%	IMF%	\$\$	LF	GF	SF	Ter.
+61	-0.4	-1.9	-1.5	+0.8	+0.6	Index	+\$72	+\$61	+\$57	+\$71

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

56 RAFF FEVER PITCH J93 16/03/2013

PAPA POWER 096
 PAPA EQUATOR 2928
 PAPA ENVIOUS BLACKBIRD 8849
SGMF93 STONEY POINT FEVER PITCH F93 (AI) (ET)
 S V F BANDOLIER
 HOFF BLACKBIRD 594 5218
 HOFF BOSS LADY S C 3V9
 TC STOCKMAN 2164
 RAFF ULTIMATE U27 (AI) (ET)
 RAFF BURNETTE M51
QRFY176 RAFF ECLYPTA Y176 (AI) (ET)
 ATAHUA LEGACY 26-90 (NZ) (AI) (ET)
 BANQUET ECLYPTA Q75 (AI) (ET)
 KYLOH WILDFLOWER G15 (AI) (ET)

This Fever Pitch son will mature to be a rugged and tough individual. He has good hooding, great muscle and extra forearm. His dam is one of our larger frame cows within our herd that resulted from the purchase of a flush from what we considered the leading Ecllypta cow at that time.

Raw Data.	Age	Wght	ADG	Frame	Scrotal	EMA	Rib	Rump	IMF%	
	17	650	1.18	5.6	36.5	92	4	6	4.2	
GL		BWt	200D	400D	600D	MCWt.	Milk	Scrotal		
	-1.2	+8.6	+54	+100	+145	+156	+14	+1.4		
CWt.	EMA	Rib	Rump	RBY%	IMF%	\$\$	LF	GF	SF	Ter.
+77	+0.4	-3.6	-2.9	+1.1	+0.4	Index	+\$94	+\$83	+\$66	+\$99

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



LOT 56

57 RAFF DISTINCTION J94 16/03/2013

CONNEALY TIMELINE
 CONNEALY DANNY BOY
 ENERGY OF CONANGA 4851
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
QRFD159 RAFF LADY DURHAM D159 (AI) (ET)
 HOFF BULL DURHAM S C 849
 HOFF LADY DURHAM S C 540 (ET)
 HOFF DALLAS OF S C 766

There is a fair bit to like about this lot that combines two of our Hoff cow purchases. With this he is very genetically different to most Australian Angus pedigrees. J94 has tremendous width and muscle with good bone and hindquarter expression. This is a good beef bull.

Raw Data.	Age	Wght	ADG	Frame	Scrotal	EMA	Rib	Rump	IMF%	
	17	640	1.15	5.6	39	95	4	6	5.6	
GL		BWt	200D	400D	600D	MCWt.	Milk	Scrotal		
	0	+6.3	+45	+82	+111	+112	+7	+0.7		
CWt.	EMA	Rib	Rump	RBY%	IMF%	\$\$	LF	GF	SF	Ter.
+64	+4.2	-3.1	-3.7	+1.6	+0.8	Index	+\$95	+\$76	+\$67	+\$80

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



LOT 57

58 RAFF FEVER PITCH J95 16/03/2013

PAPA POWER 096
 PAPA EQUATOR 2928
 PAPA ENVIOUS BLACKBIRD 8849
SGMF93 STONEY POINT FEVER PITCH F93 (AI) (ET)
 S V F BANDOLIER
 HOFF BLACKBIRD 594 5218
 HOFF BOSS LADY S C 3V9
 PACK POWER SCOTCH CAP 889 (ET)
 MERRIDALE GOLD LABEL Y157 (AI) (ET)
 DREWDALE VICKY T23 (AI) (ET)
QRFC71 RAFF DUCHESS C71
 BANQUET VENZO V84 (AI) (ET)
 RAFF DUCHESS X115
 RAFF DUCHESS R26 (AI) (ET)

J95 is a proud and appealing bull that is hard to fault. His individual raw data for scanning, actual scrotal, frame and weight for age ranks him at the better end for all. He has always shown extra softness with a very good top and tremendous head carriage.

Raw Data.	Age	Wght	ADG	Frame	Scrotal	EMA	Rib	Rump	IMF%	
	17	652	1.19	6	40	106	6	9	4.8	
GL		BWt	200D	400D	600D	MCWt.	Milk	Scrotal		
	-1.7	+6.0	+49	+92	+126	+129	+12	+2.0		
CWt.	EMA	Rib	Rump	RBY%	IMF%	\$\$	LF	GF	SF	Ter.
+72	+3.1	-1	-0.4	+0.5	+0.9	Index	+\$109	+\$93	+\$78	+\$89

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



LOT 58

**RAFF EMPIRE J100**

17/03/2013

- VERMILION DATELINE 7078
- J & C APPEAL A10 (AI)
- J & C MISS CHEYENNE W3 (AI) (ET)
- 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
- QRFF99 RAFF LADY DURHAM F99 (AI) (ET)**
- HOFF BULL DURHAM S C 849
- HOFF LADY DURHAM S C 540 (ET)
- HOFF DALLAS OF S C 766

A genetically strong Empire son from a very milky and moderate Hoff import dam. J100 is docile in nature, thick and meaty in body type with well hooded eyes, a tidy sheath and a good pin set. This lot should work very well on females that are larger framed and flatter made.

Raw Data.	Age	Wght	ADG	Frame	Scrotal	EMA	Rib	Rump	IMF%
	17	576	1.04	5.8	39	98	4	5	4.1
ANGUS BREEDING INDEX									
GL	BWt	200D	400D	600D	MCWt.	Milk	Scrotal		
-0.1	+6.0	+47	+81	+94	+84	+11	+1.6		
CWt.	EMA	Rib	Rump	RBV%	IMF%	\$\$	LF	GF	SF Ter.
+61	+4.8	-1.4	-1.8	+1.3	+1.0	Index	+\$85	+\$69	+\$71+\$70

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

The Raff Angus breeding program is driven by a disciplined multi-trait selection that demands excellence in profitable quality beef production.

It is driven by old fashioned cattlemen with integrity and a commitment to using modern technology to achieve its goals.

**RAFF FEVER PITCH J102 (APR) 19/03/2013**

- PAPA POWER 096
- PAPA EQUATOR 2928
- PAPA ENVIOUS BLACKBIRD 8849
- SGMF93 STONEY POINT FEVER PITCH F93 (AI) (ET)**
- S V F BANDOLIER
- HOFF BLACKBIRD 594 5218
- HOFF BOSS LADY S C 3V9
- VERMILION DATELINE 7078
- BANQUET TIME FRAME Y135 (AI) (ET)
- BANQUET KIWI DREAM (AI)
- QRFD149 RAFF BURNETTE D149 (APR) (AI)**
- YTHANBRAE GARDINER U3 (AI) (ET)
- RAFF BURNETTE W111 (APR)
- RAFF BURNETTE S112 (APR)

This lot at scanning time was the top daily gain bull within his group gaining 20% more weight per day than his group average. He is docile, has good hoods, tremendous length with neck extension and must be considered by any commercial producer that simply gets paid on weight. He is the ultimate performance sire.

Raw Data.	Age	Wght	ADG	Frame	Scrotal	EMA	Rib	Rump	IMF%
	17	754	1.39	7.2	43	108	5	6	3.8
ANGUS BREEDING INDEX									
GL	BWt	200D	400D	600D	MCWt.	Milk	Scrotal		
-3.2	+7.4	+62	+122	+176	+167	+18	+3.6		
CWt.	EMA	Rib	Rump	RBV%	IMF%	\$\$	LF	GF	SF Ter.
+94	+4.0	-3.3	-3.9	+2.3	+1.0	Index	+\$157	+\$139	+\$109+\$129

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



LOT 60

**RAFF FEVER PITCH J103 19/03/2013**

- PAPA POWER 096
- PAPA EQUATOR 2928
- PAPA ENVIOUS BLACKBIRD 8849
- SGMF93 STONEY POINT FEVER PITCH F93 (AI) (ET)**
- S V F BANDOLIER
- HOFF BLACKBIRD 594 5218
- HOFF BOSS LADY S C 3V9
- HYLINE RIGHT TIME 338 (ET)
- HYLINE RIGHT WAY 781
- HYLINE ELLEN 86
- QRFD360 RAFF DORIS D360 (AI) (ET)**
- RAFF ULTIMATE U27 (AI) (ET)
- RAFF DORIS W10
- RAFF DORIS S128 (AI) (ET)

J103 is what many would consider an ideal beef bull. Although a big weight gainer at no stage has he been extreme in frame size. He is soft and gutsy with extra rib, a tidy under-line and is very docile in nature. His grand-dam Raff Doris W10 was one of our best being the dam of leading AI sire Raff Midland Z204.

Raw Data.	Age	Wght	ADG	Frame	Scrotal	EMA	Rib	Rump	IMF%
	17	656	1.21	5.8	40	103	6	8	5.3
ANGUS BREEDING INDEX									
GL	BWt	200D	400D	600D	MCWt.	Milk	Scrotal		
-3.2	+5.9	+54	+98	+140	+129	+17	+2.8		
CWt.	EMA	Rib	Rump	RBV%	IMF%	\$\$	LF	GF	SF Ter.
+78	+3.2	-0.5	-0.1	+0.7	+0.7	Index	+\$117	+\$103	+\$84+\$99

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



LOT 61

62

RAFF EMPIRE J105 21/03/2013

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

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

QRFF60 RAFF BLACKBIRD F60 (AI) (ET)

S V F BANDOLIER
HOFF BLACKBIRD 594 5217 (ET)
HOFF BOSS LADY S C 3V9



LOT 62

Please do not over look this bull. He is a genetic brother to last years high seller and one of this years feature lots selling as lot 14. J105 was a stand out as a calf and one that I know will mature to be magnificent. The more you look at him the harder he will be to fault as he has length with profile and a pedigree to match.

Raw Data	Age	Wght	ADG	Frame	Scrotal	EMA	Rib	Rump	IMF%
	17	608	1.11	5.8	35	100	4	5	4.2

GL	BWt	200D	400D	600D	MCWt.	Milk	Scrotal
-1.8	+6.7	+52	+91	+121	+108	+14	+0.8

CWt.	EMA	Rib	Rump	RBY%	IMF%	\$\$	LF	GF	SF	Ter.
+71	+6.3	-2.4	-3.5	+2.2	+0.7	Index	+\$112	+\$96	+\$85	+\$91

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

63

RAFF EMPIRE J106 21/03/2013

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

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

QRFF48 RAFF MORIAH F48 (AI) (ET)

HOFF WESTWIND S C 070
HOFF MORIAH S C 635 (ET)
HOFF MISS SUNSHINE S C 9262



LOT 63

Stud sire potential. This is a tremendous beef bull that is docile with a masculine head, strong muzzle and more natural width and muscle expression than most. His dam is a full sister to stud sires Raff Duke D367 and Flash F187 who just now weaned one of the best March heifer calves - a full sister to this lot. One of our top lots.

Raw Data	Age	Wght	ADG	Frame	Scrotal	EMA	Rib	Rump	IMF%
	16 1/2	622	1.15	5.2	40.5	107	5	8	5.2

GL	BWt	200D	400D	600D	MCWt.	Milk	Scrotal
-0.3	+7.3	+50	+88	+116	+110	+11	+2.3

CWt.	EMA	Rib	Rump	RBY%	IMF%	\$\$	LF	GF	SF	Ter.
+68	+8.3	-0.9	-1.3	+1.6	+0.9	Index	+\$104	+\$90	+\$78	+\$88

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

64

RAFF EXTERMINATOR J109 (ET) 21/03/2013

CIRCLE A ADVENTURE 0124
ONEILLS EXPEDITION
ONEILLS DELIA 715

QRFE201 RAFF EXTERMINATOR E201 (AI) (ET)

HOFF SUPER BULL S C 5113
HOFF STARLETTE SC 441
HOFF HI GAL S C 410
SUMMITCREST SCOTCH CAP OB45
BANQUET VENZO V84 (AI) (ET)
BANQUET KIWI DREAM (AI)

QRFY68 RAFF BURNETTE Y68 (AI) (ET)

V D A R NEW TREND 315
RAFF BURNETTE M51
FORRES BURNETTE K33+90 (AI)

Raff Exterminator J109 is an embryo bull that genetically should certainly breed beyond himself. He has a tidy sheath with good length and strength of spine. With his phenotype and pedigree this lot appears very strong maternally - keep his daughters as they should breed on.

Raw Data	Age	Wght	ADG	Frame	Scrotal	EMA	Rib	Rump	IMF%
	16 1/2	580	1.05	5.6	35	87	5	7	5

GL	BWt	200D	400D	600D	MCWt.	Milk	Scrotal
-1.2	+6.3	+38	+67	+86	+85	+10	+0.4

CWt.	EMA	Rib	Rump	RBY%	IMF%	\$\$	LF	GF	SF	Ter.
+48	+4.3	-1.2	-0.5	+0.7	+1.0	Index	+\$79	+\$62	+\$57	+\$63

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

Our cow herd is the cornerstone of our business.

"Our cows measure our fertility, calving ease and temperament; they measure structural soundness, feed efficiency and udder quality; they measure doing ability, survivability and longevity.

That's why we have always selected our sires to breed us cows to breed bulls."

Raff Angus

65 RAFF DISTINCTION J110 21/03/2013

CONNEALY TIMELINE
 CONNEALY DANNY BOY
 ENERGY OF CONANGA 4851
QRFD197 RAFF DISTINCTION D197 (AI) (ET)
 HOFF WESTWIND S C 070
 HOFF MORIAH S C 635 (ET)
 HOFF MISS SUNSHINE S C 9262
 PACK POWER SCOTCH CAP 889 (ET)
 BANQUET POWERPACK P54 (AI) (ET)
 BANQUET KIWI DREAM (AI)
QRFY192 RAFF DUCHESS Y192 (AI) (ET)
 RITO 1B1 OF 5H11 BANDO
 RAFF DUCHESS R5 (AI) (ET)
 NUAGE DUCHESS F34. (AI) (ET)



LOT 65

J110 is from a highly fertile and productive dam who now has 9 calves recorded when 11 years of age. She is still in production and very sound having just weaned her first daughter. This docile lot has a silky skin type with extra smoothness of shoulder and very solid all-round performance. Stand behind him to admire his width.

Raw	Age	Wght	ADG	Frame	Scrotal	EMA	Rib	Rump	IMF%
Data.	16 ½	596	1.09	5	38.5	103	5	7	5.4

GL	BWt	200D	400D	600D	MCWt.	Milk	Scrotal			
+0.3	+5.2	+42	+79	+101	+94	+8	+1.6			
CWt.	EMA	Rib	Rump	RBY%	IMF%	\$\$	LF	GF	SF	Ter.
+58	+4.6	-1.2	-1.5	+1.2	+0.9	Index	+\$100	+\$83	+\$75	+\$75

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

66 RAFF FRODO J112 (APR) 21/03/2013

SCOTCH CAP
 SUMMITCREST SCOTCH CAP OB45
 SUMMITCREST HEIRESS OT09
QRFF117 RAFF FRODO F117 (APR) (AI)
 BANQUET TIME FRAME Y135 (AI) (ET)
 RAFF BURNETTE D149 (APR) (AI)
 RAFF BURNETTE W111 (APR)
 ONEILLS EXPEDITION
 ONEILLS ROYAL EDGE K337
 ONEILLS ROYAL LADY 38
QRFG10 RAFF BURNETTE G10 (APR) (AI)
 BANQUET ZEALFUL Z021
 RAFF BURNETTE E26 (APR) (AI)
 RAFF BURNETTE C26 (APR) (AI)

Raff Frodo J112 has a pedigree containing moderate framed, quiet natured and no nonsense type cattle. His sire was retained because of his extra marbling qualities being used here for two seasons before being sold into a southern stud. Suitable for heifers.

Raw	Age	Wght	ADG	Frame	Scrotal	EMA	Rib	Rump	IMF%
Data.	16 ½	524	0.96	5	36.5	80	4	5	4.7

GL	BWt	200D	400D	600D	MCWt.	Milk	Scrotal			
-4.2	+3.6	+36	+72	+101	+56	+15	+1.5			
CWt.	EMA	Rib	Rump	RBY%	IMF%	\$\$	LF	GF	SF	Ter.
+48	+1.7	-1.1	-0.3	+0.4	+2.0	Index	+\$106	+\$76	+\$78	+\$60

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

67 RAFF FORTUNE J113 24/03/2013

SUMMITCREST SCOTCH CAP OB45
 RAFF XFACTOR X3 (AI) (ET)
 RAFF DORIS V9
QRFF344 RAFF FORTUNE F344
 PAPA EQUATOR 2928
 RAFF BLACKBIRD D354 (AI) (ET)
 HOFF BLACKBIRD 594 5217 (ET)
 SHADY BROOK PRIME 251F
 RAFF DUKE D367 (AI) (ET)
 HOFF MORIAH S C 635 (ET)
QRFG75 RAFF DORIS G75
 VERMILION DATELINE 7078
 RAFF DORIS D66 (AI) (ET)
 FORRES DORIS P73

This lot has the indicator of his big ears which generally suggests that the animal will grow on. Whilst not expressive he does have depth of hindquarter along with extra girth and strength of spine. His sire was a high seller at last years bull sale. Suitable for heifers.

Raw	Age	Wght	ADG	Frame	Scrotal	EMA	Rib	Rump	IMF%
Data.	16 ½	556	1.03	5.4	37.5	94	5	6	5.1

GL	BWt	200D	400D	600D	MCWt.	Milk	Scrotal			
--	+5.6	+39	+73	+87	+68	+13	+2.3			
CWt.	EMA	Rib	Rump	RBY%	IMF%	\$\$	LF	GF	SF	Ter.
+51	+3.0	-0.5	-0.2	+0.4	+1.7	Index	+\$93	+\$69	+\$67	+\$64

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

68 RAFF EMPIRE J116 25/03/2013

VERMILION DATELINE 7078
 J & C APPEAL A10 (AI)
 J & C MISS CHEYENNE W3 (AI) (ET)
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
QRFE341 RAFF LADY DURHAM E341 (AI) (ET)
 HOFF BULL DURHAM S C 849
 HOFF LADY DURHAM S C 540 (ET)
 HOFF DALLAS OF S C 766

When mature J116 will be a proud and upstanding sire. For his age he is square topped with a muscle pattern to suggest his progeny will yield. His dam resulted from the mating of two animals of 'old' genetics but considered by us of high value for their maternal and longevity traits.



LOT 68

Raw	Age	Wght	ADG	Frame	Scrotal	EMA	Rib	Rump	IMF%
Data.	16 ½	586	1.08	6	30	98	4	6	4.5

GL	BWt	200D	400D	600D	MCWt.	Milk	Scrotal			
+0.5	+6.9	+44	+75	+95	+103	+8	+1.2			
CWt.	EMA	Rib	Rump	RBY%	IMF%	\$\$	LF	GF	SF	Ter.
+60	+4.3	-1.6	-1.9	+0.7	+0.7	Index	+\$77	+\$63	+\$59	+\$66

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

69 RAFF FEVER PITCH J127 1/04/2013

PAPA POWER 096
 PAPA EQUATOR 2928
 PAPA ENVIOUS BLACKBIRD 8849
SGMF93 STONEY POINT FEVER PITCH F93 (AI) (ET)
 S V F BANDOLIER
 HOFF BLACKBIRD 594 5218
 HOFF BOSS LADY S C 3V9
 VERMILION DATELINE 7078
 J & C APPEAL A10 (AI)
 J & C MISS CHEYENNE W3 (AI) (ET)
QRFE46 RAFF DORIS E46
 HOFF LIMITED EDITION S C 594
 RAFF DORIS A3 (AI)
 RAFF DORIS X169 (AI) (ET)

A tough and rugged individual that excels for his ability to carry an abundance of red meat with his EMA scan vindicating this. For a bull with such muscle expression he still maintains good neck extension and mobility. His dam is moderate, mobile and square set.

Raw Data.	Age	Wght	ADG	Frame	Scrotal	EMA	Rib	Rump	IMF%
	16 ½	598	1.12	5.3	38	102	5	8	5

GL	BWt	200D	400D	600D	MCWt.	Milk	Scrotal			
-3.5	+6.9	+50	+93	+124	+110	+10	+2.0			
CWt.	EMA	Rib	Rump	RBV%	IMF%	\$\$	LF	GF	SF	Ter.
+73	+5.5	-1.5	-1.3	+1.5	+0.8	Index	+\$111	+\$98	+\$83	+\$92

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

70 RAFF DISTINCTION J128 2/04/2013

CONNEALY TIMELINE
 CONNEALY DANNY BOY
 ENERGY OF CONANGA 4851
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
 CAMDEN VIEW BLACK DOUGLAS V3 (AI) (ET)
 PREMIER JULIE 046H(IMP. US)
QRFZ140 RAFF DORIS Z140
 V D A R NEW TREND 315
 RAFF DORIS S130 (AI) (ET)
 FORRES DORIS H78+88 (AI)

This Distinction son is a higher growth and later maturing type when compared to his brothers. For a sire with his phenotype he still maintains good strength of spine and mobility. With his lower than group average for fat scans he contradicts the general belief that you need to have fat to get marbling having scanned 5.4% for IMF.

Raw Data.	Age	Wght	ADG	Frame	Scrotal	EMA	Rib	Rump	IMF%
	16 ½	570	1.06	5.9	40	93	4	4	5.4

GL	BWt	200D	400D	600D	MCWt.	Milk	Scrotal			
-1.5	+5.6	+37	+68	+92	+87	+8	+2.0			
CWt.	EMA	Rib	Rump	RBV%	IMF%	\$\$	LF	GF	SF	Ter.
+49	+4.1	-2.4	-2.8	+1.8	+1.2	Index	+\$103	+\$80	+\$69	+\$72

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

71 RAFF EMPIRE J132 8/04/2013

VERMILION DATELINE 7078
 J & C APPEAL A10 (AI)
 J & C MISS CHEYENNE W3 (AI) (ET)
QRFE269 RAFF EMPIRE E269
 S A F 598 BANDO 5175
 RAFF DORIS A55 (AI)
 RAFF DORIS Y70 (AI) (ET)
 4S PONDEROSA
 LEACHMAN HOSS
 LEACHMAN LASS 1004
QRFE105 RAFF MORIAH E105 (AI) (ET)
 HOFF WESTWIND S C 070
 HOFF MORIAH S C 635 (ET)
 HOFF MISS SUNSHINE S C 9262

J132 is a bull with a tremendous pedigree. His dam is a genetic sister to stud sire Raff Emperor E106 who we believe is as good footed and quite natured a sire you could want - his head (jaw, muzzle, hoods) is ideal also. This lot is tight sheathed and masculine.

Raw Data.	Age	Wght	ADG	Frame	Scrotal	EMA	Rib	Rump	IMF%
	16	556	1.04	5.4	35	87	3	4	3.6

GL	BWt	200D	400D	600D	MCWt.	Milk	Scrotal			
+0.2	+8.4	+47	+78	+103	+104	+7	+0.6			
CWt.	EMA	Rib	Rump	RBV%	IMF%	\$\$	LF	GF	SF	Ter.
+62	+5.4	-2.2	-2.8	+1.7	+0.6	Index	+\$80	+\$68	+\$60	+\$76

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

72 RAFF EMPIRE J133 (AI) (ET) 8/04/2013

VERMILION DATELINE 7078
 J & C APPEAL A10 (AI)
 J & C MISS CHEYENNE W3 (AI) (ET)
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
QRFE70 RAFF MORIAH E70 (AI) (ET)
 HOFF WESTWIND S C 070
 HOFF MORIAH S C 635 (ET)
 HOFF MISS SUNSHINE S C 9262

This lot is a 3/4 brother to the previous bull that has more scale and a looser skin type. His dam was Junior Champion Heifer at the Brisbane Royal and comes from a flush where two brothers have been used in stud duties - Raff Encore E110 and Raff Freddo F143. The pedigree of this bull is valuable and proven.

Raw Data.	Age	Wght	ADG	Frame	Scrotal	EMA	Rib	Rump	IMF%
	16	568	1.07	6.4	38	86	3	4	3.7

GL	BWt	200D	400D	600D	MCWt.	Milk	Scrotal			
+0.7	+8.5	+49	+83	+108	+110	+11	+2.1			
CWt.	EMA	Rib	Rump	RBV%	IMF%	\$\$	LF	GF	SF	Ter.
+67	+4.3	-2.9	-3.1	+1.8	+0.9	Index	+\$85	+\$71	+\$64	+\$79

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

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Management Group 4 ~ Lots 73 - 104

These bulls were weaned on 28th November 2013 and have run as one management group through to sale.

All information below was taken when scanned 11th August - including their age.

Adjusted Age, Weight & ADG will be available on sale day.

Lot	TAG No	Age in months	Weight (KG)	ADG KG/Day	Frame Score	Scrotal (cm)	EMA Sq. cm	RUMP Fat mm	RIB Fat mm	IMF %
73	J136	15	536	1.12	4.9	37.5	90	7	6	5.8
74	J141	14 ½	562	1.17	5.6	38.5	90	7	5	5.2
75	J142	14 ½	564	1.20	5.8	34	80	5	4	5.4
76	J145	14 ½	588	1.23	6.8	35.5	88	5	4	3.7
77	J147	14 ½	500	1.06	5.0	33	77	4	3	4.4
78	J150	14 ½	518	1.09	5.6	34.5	78	5	4	4.2
79	J167	14	590	1.27	5.7	39	94	6	5	5.6
80	J181	14	548	1.19	6.1	36	90	5	5	3.9
81	J183	14	548	1.16	6.5	40	88	5	3	4.7
82	J184	14	480	1.01	5.0	35	78	5	4	5.3
83	J192	14	502	1.07	6.0	37	78	5	4	5.7
84	J193	14	514	1.09	5.8	38	71	6	5	5.1
85	J194	14	550	1.18	6.4	38.5	84	6	4	5.2
86	J197	14	590	1.30	6.9	36	85	5	5	4.8
87	J201	14	510	1.08	6.9	37.5	77	3	3	4.2
88	J205	14	540	1.17	7.2	32.5	80	4	3	3.4
89	J209	14	502	1.08	5.4	39	80	5	4	3.7
90	J215	14	558	1.21	6.4	38	78	8	6	5.6
91	J218	14	550	1.19	6.2	37	80	5	5	3.6
92	J221	14	540	1.18	6.2	37	80	5	3	4.4
93	J222	14	530	1.14	6.0	35	86	4	3	4.2
94	J224	14	475	1.04	5.2	34	76	5	4	4.7
95	J225	14	508	1.11	6.8	37	78	5	4	5.2
96	J233	14	516	1.12	6.0	36	84	5	4	4.3
97	J238	13 ½	516	1.15	6.3	34	78	5	5	5.2
98	J242	13 ½	556	1.23	6.1	36.5	92	4	4	4.0
99	J244	13 ½	463	1.04	4.7	32.5	74	8	6	6.0
100	J257	13 ½	449	0.98	5.3	37	68	5	3	4.2
101	J260	With	drawn							
102	J268	13 ½	443	0.98	5.8	33	66	5	4	4.6
103	J274	13 ½	466	1.05	5.4	40	81	6	5	5.3
104	J275	13 ½	450	1.00	5.8	35.5	66	4	3	5.3
Group 4 AV		14 mths	522 kg's	1.13 kg/day	5.9 Frame	36.3cm Scrotal	80.5 EMA	5.2mm Rump	4.2mm Rib	4.7% IMF

Health Treatments

The above bulls have received the below vaccinations.

Red Water {3 germ blood}

Pestiguard

Botulism

7 in 1

73 RAFF EGO J136 18/05/2013

CIRCLE A ADVENTURE 0124
 ONEILLS EXPEDITION
 ONEILLS DELIA 715
QRFE266 RAFF EGO E266 (AI) (ET)
 S V F BANDOLIER
 HOFF BLACKBIRD 594 5217 (ET)
 HOFF BOSS LADY S C 3V9
 BOYD NEW DAY 8005
 RAFF CHIEF C87 (AI)
 RAFF DUCHESS A42 (AI)
QRFF88 RAFF DORIS F88
 VERMILION DATELINE 7078
 RAFF DORIS D66 (AI) (ET)
 FORRES DORIS P73



LOT 73

A smoothly made yet still calvy individual that tracks out extremely well. He has an attractive profile with a well laid in shoulder set. His dam is moderate and easy care whilst his sire being a full brother to what we consider our best 'F' female. Suitable for heifers.

Raw	Age	Wght	ADG	Frame	Scrotal	EMA	Rib	Rump	IMF%	
Data.	15	536	1.12	4.9	37.5	90	6	7	5.8	
GL	BWt	200D	400D	600D	MCWt.	Milk	Scrotal			
--	+2.8	+38	+72	+89	+73	+16	+1.2			
CWt.	EMA	Rib	Rump	RBY%	IMF%	\$\$	LF	GF	SF	Ter.
+52	+6.5	-0.4	-1	+1.3	+1.0	Index	+	\$103+	\$84+	\$79+\$70

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

74 RAFF DOMINO J141 26/05/2013

BROST POWER DRIVE
 LEACHMAN PROMPTER
 LEACHMAN LASS 1004
QRFD347 RAFF PROMPTER D347 (AI) (ET)
 HOFF BULL DURHAM S C 849
 HOFF LADY DURHAM S C 540 (ET)
 HOFF DALLAS OF S C 766
 S V F HI ROAD
 RACOVOLIS HI ROAD V16 (AI) (ET)
 ST. PAULS JET'S PAGENT P14 (AI) (ET)
QRZF40 RAFF DORIS Z40
 YTHANBRAE GARDINER U3 (AI) (ET)
 RAFF DORIS W33
 RAFF DORIS R7 (AI) (ET)

This bull will add capacity and rib to his progeny as he excels for these traits. He has a head that is of true breed character with proudness. His dam has been a phenomenal breeder for us with sons selling to \$18,000. The sire of J141 was re-introduced after being sold as a yearling.

Raw	Age	Wght	ADG	Frame	Scrotal	EMA	Rib	Rump	IMF%	
Data.	14 1/2	562	1.17	5.6	38.5	90	5	7	5.2	
GL	BWt	200D	400D	600D	MCWt.	Milk	Scrotal			
--	+7.2	+52	+95	+120	+127	+8	+1.5			
CWt.	EMA	Rib	Rump	RBY%	IMF%	\$\$	LF	GF	SF	Ter.
+74	+2.2	-2.2	-2.6	+0.9	+1.1	Index	+	\$104+	\$85+	\$78+\$83

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

75 RAFF EXPEDITION J142 26/05/2013

S A F FOCUS OF E R
 CIRCLE A ADVENTURE 0124
 ACF EVERGREEN 8007
USA14761330 ONEILLS EXPEDITION
 CIRCLE OAK TRAVELER 524
 ONEILLS DELIA 715
 ONEILLS DELIA 703
 TC DIVIDEND 963
 RAFF ENTICER E66 (AI) (ET)
 HOFF LADY DURHAM S C 540 (ET)
QRFG130 RAFF DORIS G130 (APR)
 ROSSANDER BLACK THUNDER A191 (AI)
 RAFF DORIS E208 (APR)
 RAFF DORIS C126 (APR) (AI)

With a actual birth weight of 34kgs and a shoulder set as he has he could be used on maiden heifers. He again has a good head and muzzle set with body length and very good hip to pin width/length. He has been a good all-round performer coming from a neat and functional dam. Suitable for heifers.

Raw	Age	Wght	ADG	Frame	Scrotal	EMA	Rib	Rump	IMF%	
Data.	14 1/2	564	1.2	5.8	34	80	4	5	5.4	
GL	BWt	200D	400D	600D	MCWt.	Milk	Scrotal			
-3.5	+6.6	+50	+92	+121	+111	+14	+0.4			
CWt.	EMA	Rib	Rump	RBY%	IMF%	\$\$	LF	GF	SF	Ter.
+70	+1.5	-3.7	-3.8	+1.3	+1.1	Index	+	\$112+	\$91+	\$82+\$85

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

76 RAFF EXPLOSIVE J145 (APR) 26/05/2013

CONNEALY TIMELINE
 CONNEALY DANNY BOY
 ENERGY OF CONANGA 4851
QRFE108 RAFF EXPLOSIVE E108 (AI) (ET)
 S V F BANDOLIER
 HOFF BLACKBIRD 594 5217 (ET)
 HOFF BOSS LADY S C 3V9
 SUMMITCREST SCOTCH CAP OB45
 RAFF QUISITE X167 (AI) (ET)
 RAFF DORIS S128 (AI) (ET)
QRFZ113 RAFF BURNETTE Z113 (APR)
 YTHANBRAE GARDINER U3 (AI) (ET)
 RAFF BIRNETTE W92 (APR)
 RAFF BURNETTE U57 (APR)

This Raff Explosive E108 son must be admired for the way he effortlessly tracks around, his capacity through the middle, his looseness of skin and his sirey outlook. Don't be fooled by his current limited strength of spine as he will undoubtedly grow into it. There is so much to like about this young bull.

Raw	Age	Wght	ADG	Frame	Scrotal	EMA	Rib	Rump	IMF%	
Data.	14 1/2	588	1.23	6.8	35.5	88	4	5	3.7	
GL	BWt	200D	400D	600D	MCWt.	Milk	Scrotal			
-6.8	+4.8	+46	+88	+116	+115	+11	+1.3			
CWt.	EMA	Rib	Rump	RBY%	IMF%	\$\$	LF	GF	SF	Ter.
+69	+4.2	-1.7	-2.6	+1.7	+1.0	Index	+	\$121+	\$101+	\$88+\$87

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



LOT 76

77 RAFF EXPEDITION J147 (AI) 26/05/2013

S A F FOCUS OF E R
 CIRCLE A ADVENTURE 0124
 ACF EVERGREEN 8007
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)
QRFG250 RAFF BURNETTE G250
 MERRIDALE GOLD LABEL Y157 (AI) (ET)
 RAFF BURNETTE D258
 RAFF BURNETTE W54

An O'Neill's Expedition son that deceivingly has more capacity than he appears to when side on. Again he has tremendous neck extension and head carriage with smoothness of shoulder. There is loads of maternal qualities within his pedigree. He weighed just 30kgs at birth. Suitable for heifers.

Raw	Age	Wght	ADG	Frame	Scrotal	EMA	Rib	Rump	IMF%		
Data.	14 ½	500	1.06	5	33	77	3	4	4.4		
	GL	BWt	200D	400D	600D	MCWt.	Milk	Scrotal			
	-4.7	+5.9	+48	+89	+121	+130	+14	+0.6			
	CWt.	EMA	Rib	Rump	RB%Y	IMF%	\$\$	LF	GF	SF	Ter.
	+70	+4.4	-3.4	-4.1	+2.1	+1.0	Index	+\$121+\$100+\$86	+\$90		

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

78 RAFF EXPEDITION J150 (AI) 27/05/2013

S A F FOCUS OF E R
 CIRCLE A ADVENTURE 0124
 ACF EVERGREEN 8007
USA14761330 ONEILLS EXPEDITION
 CIRCLE OAK TRAVELER 524
 ONEILLS DELIA 715
 ONEILLS DELIA 703
 LEACHMAN PROMPTER
 RAFF ENCORE E110 (AI) (ET)
 HOFF MORIAH S C 635 (ET)
QRFG267 RAFF DORIS G267
 YTHANBRAE GARDINER U3 (AI) (ET)
 RAFF DORIS W29
 RAFF DORIS R28 (AI) (ET)

J150 is very similar in type with his front end profile to the previous lot who is a half brother to him. His sire was the best Angus bull seen in any AI centre when last in the States and a bull we have since used more of in past breeding seasons. Suitable for heifers.

Raw	Age	Wght	ADG	Frame	Scrotal	EMA	Rib	Rump	IMF%		
Data.	14 ½	518	1.09	5.6	34.5	78	4	5	4.2		
	GL	BWt	200D	400D	600D	MCWt.	Milk	Scrotal			
	-3.7	+7.6	+47	+85	+115	+112	+12	+0.6			
	CWt.	EMA	Rib	Rump	RB%Y	IMF%	\$\$	LF	GF	SF	Ter.
	+66	+3.3	-2.9	-3.4	+1.7	+0.9	Index	+\$106+\$89+\$76	+\$84		

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

79 RAFF EXPEDITION J167 (AI) 2/06/2013

S A F FOCUS OF E R
 CIRCLE A ADVENTURE 0124
 ACF EVERGREEN 8007
USA14761330 ONEILLS EXPEDITION
 CIRCLE OAK TRAVELER 524
 ONEILLS DELIA 715
 ONEILLS DELIA 703
 VERMILION DATELINE 7078
 J & C APPEAL A10 (AI)
 J & C MISS CHEYENNE W3 (AI) (ET)
QRFG119 RAFF DUCHESS G119 (AI)
 ONEILLS ROYAL EDGE K337
 RAFF DUCHESS E176 (AI)
 RAFF DUCHESS U158 (AI) (ET)



This is a very unique Angus bull that excels not only for weight for age but for all carcass traits - rarely do bulls with big Eye Muscle scans have big IMF readings. Also his scrotal was big and he had more cover than his groups average. With real performance both individually and on paper and a pedigree that lives long and stays sound this lot must be considered.

Raw	Age	Wght	ADG	Frame	Scrotal	EMA	Rib	Rump	IMF%		
Data.	14	590	1.27	5.7	39	94	5	6	5.6		
	GL	BWt	200D	400D	600D	MCWt.	Milk	Scrotal			
	-1.3	+7.6	+54	+103	+138	+123	+15	+2.0			
	CWt.	EMA	Rib	Rump	RB%Y	IMF%	\$\$	LF	GF	SF	Ter.
	+78	+5.1	-3.5	-4.1	+2.4	+1.1	Index	+\$130+\$109+\$94	+\$104		

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

80 RAFF EXTERMINATOR J181 9/06/2013

CIRCLE A ADVENTURE 0124
 ONEILLS EXPEDITION
 ONEILLS DELIA 715
ORFE201 RAFF EXTERMINATOR E201 (AI) (ET)
 HOFF SUPER BULL S C 5113
 HOFF STARLETTE SC 441
 HOFF HI GAL S C 410
 HYLINE RIGHT WAY 781
 ROSSANDER BLACK THUNDER A191 (AI)
 ROSSANDER ESTELLA X339 (AI) (ET)
QRFC222 RAFF DORIS C222
 YTHANBRAE GARDINER U3 (AI) (ET)
 RAFF DORIS W29
 RAFF DORIS R28 (AI) (ET)

This is one of the standouts in his group. Full of capacity with good spring of rib, softness and looseness J181 combines excellent weight for age with extra frame and muscle. His dam has recorded six calves for a 359 day calving interval.

Raw	Age	Wght	ADG	Frame	Scrotal	EMA	Rib	Rump	IMF%		
Data.	14	548	1.19	6.1	36	90	5	5	3.9		
	GL	BWt	200D	400D	600D	MCWt.	Milk	Scrotal			
	-1.7	+5.4	+45	+79	+101	+96	+12	+0.7			
	CWt.	EMA	Rib	Rump	RB%Y	IMF%	\$\$	LF	GF	SF	Ter.
	+62	+7.9	-1.3	-2.3	+2.5	+0.1	Index	+\$97	+\$90	+\$81	+\$81

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

"Ever wonder why your thickest, heaviest muscled bull didn't scan your largest rib-eye?"

Scanning gives you the surface area (length x width), but not the volume (length x width x depth) of the rib-eye it measures. Imagine a lake - It is easy to measure the surface area (length x width), but if you want to know how much water is in the lake you also have to measure how deep it is!

The moral of the story is that your thickest, heaviest muscled bull may actually have had the biggest rib-eye but you didn't have the tools it took to measure it."

Doug Hoff - Scotch Cap Angus

81 RAFF EVIDENCE J183 (AI) (ET) 9/06/2013

VERMILION DATELINE 7078
 J & C APPEAL A10 (AI)
 J & C MISS CHEYENNE W3 (AI) (ET)
BCHE11 J & C EVIDENCE E11
 S A F 598 BANDO 5175
 J & C DAISY'S 5175 A2 (AI)
 LANCAMAREE DAISY T3 (AI)
 SCOTCH CAP
 SUMMITCREST SCOTCH CAP OB45
 SUMMITCREST HEIRESS OT09
NDPV12 BULLIAC DORIS V12 (AI) (ET)
 V D A R NEW TREND 315
 FORRES DORIS N64 (AI)
 FORRES DORIS F36. (AI)

We purchased his dam several years ago for her maternal qualities and extra carcass merit. This son is a rugged individual that for now is a little rough around the edges but maintains docility with good feet and high performance.

Raw	Age	Wght	ADG	Frame	Scrotal	EMA	Rib	Rump	IMF%		
Data.	14	548	1.16	6.5	40	88	3	5	4.7		
	GL	BWt	200D	400D	600D	MCWt.	Milk	Scrotal			
	-4.5	+8.7	+50	+89	+116	+104	+13	+3.8			
	CWt.	EMA	Rib	Rump	RB%Y	IMF%	\$\$	LF	GF	SF	Ter.
	+66	+3.7	-2.1	-1	+1.4	+1.8	Index	+\$1.8	+\$123	+\$97	+\$85

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

82 RAFF PRIME STAR J184 (AI) 10/06/2013

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

Do not overlook this extremely smooth made yet still calfy lot as he will breed some quality cattle. We have retained a brother for stud duties, another sells as lot 11 with a sister awarded Intermediate Champion Heifer at the 2012 National Angus Heifer Show. Others have sold for \$6,000 & \$8,000 as young heifers.

83 RAFF DUKE J192 (APR) 11/06/2013

G T EXPO
 SHADY BROOK PRIME 251F
 V D A R LUCY 626
QRFD367 RAFF DUKE D367 (AI) (ET)
 HOFF WESTWIND S C 070
 HOFF MORIAH S C 635 (ET)
 HOFF MISS SUNSHINE S C 9262
 SUMMITCREST SCOTCH CAP OB45
 BANQUET VENZO V84 (AI) (ET)
 BANQUET KIWI DREAM (AI)
QRFY17 RAFF BURNETTE Y17 (APR) (AI)
 YTHANBRAE GARDINER U3 (AI) (ET)
 RAFF BURNETTE W111 (APR)
 RAFF BURNETTE S112 (APR)

Raff Duke J192 is a gutsy type bull with extra forearm, depth of both body and hindquarter. His is docile like his sire and stems from a cow line that was bred for extra carcass quality. His sire is a wide pinned and strong muzzled bull that we will continue to use in years ahead.

Raw Data.	Age	Wght	ADG	Frame	Scrotal	EMA	Rib	Rump	IMF%
	14	480	1.01	5	35	78	4	5	5.3

GL	BWt	200D	400D	600D	MCWt.	Milk	Scrotal							
-3.5	+6.2	+45	+79	+103	+92	+15	+2.0							
CWt.	EMA	Rib	Rump	IMF%	Index	LF	GF	SF	Ter.					
+58	+1.5	0.2	+1.6	-0.5	+1.8	Index	+	\$103	+	\$76	+	\$70	+	\$72

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

Raw Data.	Age	Wght	ADG	Frame	Scrotal	EMA	Rib	Rump	IMF%
	14	502	1.07	6	37	78	4	5	5.7

GL	BWt	200D	400D	600D	MCWt.	Milk	Scrotal							
-1.9	+8.2	+46	+82	+113	+113	+8	+1.3							
CWt.	EMA	Rib	Rump	IMF%	Index	LF	GF	SF	Ter.					
+63	+2.6	-2.7	-2.8	+0.9	+1.8	Index	+	\$105	+	\$78	+	\$65	+	\$80

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

84 RAFF DUKE J193 (APR) 11/06/2013

G T EXPO
 SHADY BROOK PRIME 251F
 V D A R LUCY 626
QRFD367 RAFF DUKE D367 (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)
QRFZ180 RAFF BURNETTE Z180 (APR)
 V D A R NEW TREND 315
 RAFF BURNETTE T96 (APR) (AI)
 QRF BURNETTE L3+91 (APR) (AI)

This lot is simply a good type of beef bull that is docile like his previous lot half brother that has a little more style and strength of head with better hooding. His progeny will be consistent in type as his dam certainly bred progeny of the same profile every year.

85 RAFF FREDDO J194 11/06/2013

BROST POWER DRIVE
 LEACHMAN PROMPTER
 LEACHMAN LASS 1004
QRFF143 RAFF FREDDO F143 (AI) (ET)
 HOFF WESTWIND S C 070
 HOFF MORIAH S C 635 (ET)
 HOFF MISS SUNSHINE S C 9262
 BANQUET MERLOT X135 (AI) (ET)
 BANQUET ZEALFUL 2021
 BANQUET DREAM X087 (AI) (ET)
QRFD287 RAFF DORIS D287
 HOFF LIMITED EDITION S C 594
 RAFF DORIS A43 (AI)
 QRF DORIS Q98 (AI) (ET)

J194 will inject frame and weight into his progeny as individually he performed in the top end of his group for weight for age, frame size along with all scanning traits and fertility. He has good width of pins and when mature will be a robust individual.

Raw Data.	Age	Wght	ADG	Frame	Scrotal	EMA	Rib	Rump	IMF%
	14	514	1.09	5.8	38	71	5	6	5.1

GL	BWt	200D	400D	600D	MCWt.	Milk	Scrotal							
--	+8.0	+42	+74	+98	+112	+8	+1.4							
CWt.	EMA	Rib	Rump	IMF%	Index	LF	GF	SF	Ter.					
+55	+2.4	-1.8	-1.9	+0.6	+1.6	Index	+	\$84	+	\$60	+	\$53	+	\$69

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

Raw Data.	Age	Wght	ADG	Frame	Scrotal	EMA	Rib	Rump	IMF%
	14	550	1.18	6.4	38.5	84	4	6	5.2

GL	BWt	200D	400D	600D	MCWt.	Milk	Scrotal							
--	+8.4	+47	+87	+111	+107	+10	+2.1							
CWt.	EMA	Rib	Rump	IMF%	Index	LF	GF	SF	Ter.					
+65	+2.7	-2.2	-1.3	+0.7	+1.1	Index	+	\$91	+	\$75	+	\$67	+	\$78

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

86 RAFF EXPLOSIVE J197 11/06/2013

CONNEALY TIMELINE
 CONNEALY DANNY BOY
 ENERGY OF CONANGA 4851
QRFE108 RAFF EXPLOSIVE E108 (AI) (ET)
 S V F BANDOLIER
 HOFF BLACKBIRD 594 5217 (ET)
 HOFF BOSS LADY S C 3V9
 HYLINE RIGHT WAY 781
 ROSSANDER BLACK THUNDER A191 (AI)
 ROSSANDER ESTELLA X339 (AI) (ET)
QRFD296 RAFF DORIS D296
 HOFF LIMITED EDITION S C 594
 RAFF DORIS B226 (AI) (ET)
 RAFF DORIS S128 (AI) (ET)

Stud sire potential. This standout bull is a tremendous performance sire both on paper and individually. At scanning he gained more weight than any other bull in his group. He has extra rib and capacity, he is slick coated and has extra looseness of skin suggesting he hasn't finished performing yet. His dam has 5 calves for a 358 day calving interval. Suitable for heifers.

Raw Data.	Age	Wght	ADG	Frame	Scrotal	EMA	Rib	Rump	IMF%
	14	590	1.3	6.9	36	85	5	5	4.8

GL	BWt	200D	400D	600D	MCWt.	Milk	Scrotal							
-5.7	+3.6	+46	+87	+112	+103	+13	+1.7							
CWt.	EMA	Rib	Rump	IMF%	Index	LF	GF	SF	Ter.					
+66	+5.0	-0.8	-1.3	+1.6	+0.4	Index	+	\$106	+	\$94	+	\$85	+	\$84

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



LOT 86

87 RAFF DUKE J201 11/06/2013

G T EXPO
SHADY BROOK PRIME 251F
V D A R LUCY 626
QRFD367 RAFF DUKE D367 (AI) (ET)
HOFF WESTWIND S C 070
HOFF MORIAH S C 635 (ET)
HOFF MISS SUNSHINE S C 9262
HOFF HI SPADE S C 491
S V F HI ROAD
LADY BLACKBIRD 111 G D A R
QRFB22 RAFF DORIS B22 (AI) (ET)
R R TRAVELER 5204
RAFF DORIS S128 (AI) (ET)
FORRES DORIS H78+88 (AI)

This bull is a larger framed Duke son that is strong topped for his length with good hip to pin length. The grand-dam to J201 has just again been confirmed pregnant as a rising 17 year old matron who is still ideally sound - she is also the grand-dam to the highly used Australian AI sire Raff Midland Z204.

Raw Data.	Age	Wght	ADG	Frame	Scrotal	EMA	Rib	Rump	IMF%
	14	510	1.08	6.9	37.5	77	3	3	4.2

GL	BWt	200D	400D	600D	MCWt.	Milk	Scrotal
--	+8.3	+43	+78	+105	+108	+10	+1.6

CWt.	EMA	Rib	Rump	RFY%	IMF%	\$\$	LF	GF	SF	Ter.
+60	+2.7	-2.4	-2.9	+1.1	+1.4	Index	+\$92	+\$70	+\$60	+\$75

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

88 RAFF EMBLEM J205 12/06/2013

S A R SUPERCHARGER 8418
HOFF CHARGER S C 242
HOFF MISS FLYER S C E01
QRFE69 RAFF EMBLEM E69 (AI) (ET)
HOFF WESTWIND S C 070
HOFF MORIAH S C 635 (ET)
HOFF MISS SUNSHINE S C 9262
PACK POWER SCOTCH CAP 889 (ET)
MERRIDALE GOLD LABEL Y157 (AI) (ET)
DREWDALE VICKY T23 (AI) (ET)
QRFD258 RAFF BURNETTE D258
YTHANBRAE GARDINER U3 (AI) (ET)
RAFF BURNETTE W54
QRF BURNETTE Q79 (AI)

If you have moderate and easy care type cattle that need to improve on frame size then this lot will suit. His actual frame size and individual phenotype certainly reinforces this. His sire is a magnificent beef bull that resulted from the embryos we imported from the USA.

Raw Data.	Age	Wght	ADG	Frame	Scrotal	EMA	Rib	Rump	IMF%
	14	540	1.17	7.2	32.5	80	3	4	3.4

GL	BWt	200D	400D	600D	MCWt.	Milk	Scrotal
--	+8.0	+45	+86	+117	+125	+9	+0.5

CWt.	EMA	Rib	Rump	RFY%	IMF%	\$\$	LF	GF	SF	Ter.
+66	+3.0	-3.2	-3.8	+1.4	+0.7	Index	+\$95	+\$80	+\$67	+\$83

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

89 RAFF DALLAS J209 13/06/2013

PAPA POWER 096
PAPA EQUATOR 2928
PAPA ENVIOUS BLACKBIRD 8849
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)
QRFD333 RAFF DUCHESS D333
ARDROSSAN EXACTO V140 (AI) (ET)
RAFF DUCHESS Y175
RAFF DUCHESS S26 (AI) (ET)

Raff Dallas J209 has extra top, forearm and muscle combined with good length transmitted from his dam. He has the looks of maturing to be a tough and rugged sire and a real calf getter. The Black Thunder daughters, the sire of J209's dam, are good uddered females proving to be top end producers.

Raw Data.	Age	Wght	ADG	Frame	Scrotal	EMA	Rib	Rump	IMF%
	14	502	1.08	5.4	39	80	4	5	3.7

GL	BWt	200D	400D	600D	MCWt.	Milk	Scrotal
+1.4	+7.4	+48	+89	+121	+132	+12	+1.7

CWt.	EMA	Rib	Rump	RFY%	IMF%	\$\$	LF	GF	SF	Ter.
+71	+2.1	-2.4	-2.4	+1.2	+0.2	Index	+\$70	+\$65	+\$55	+\$83

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

90 RAFF FREDDO J215 14/06/2013

BROST POWER DRIVE
LEACHMAN PROMPTER
LEACHMAN LASS 1004
QRFF143 RAFF FREDDO F143 (AI) (ET)
HOFF WESTWIND S C 070
HOFF MORIAH S C 635 (ET)
HOFF MISS SUNSHINE S C 9262
HYLINE RIGHT WAY 781
ROSSANDER BLACK THUNDER A191 (AI)
ROSSANDER ESTELLA X339 (AI) (ET)
QRFD122 RAFF BURNETTE D122
BANQUET TIME FRAME Y135 (AI) (ET)
RAFF BURNETTE B281
RAFF BURNETTE Y226

This Freddo son is one of the higher weight for age bulls. Whilst appearing a little flatter made through his hindquarter it does have extra depth. With his big ears and extra capacity there is no doubt that when mature he will be big, robust and powerful.

Raw Data.	Age	Wght	ADG	Frame	Scrotal	EMA	Rib	Rump	IMF%
	14	558	1.21	6.4	38	78	6	8	5.6

GL	BWt	200D	400D	600D	MCWt.	Milk	Scrotal
--	+9.4	+53	+98	+128	+129	+10	+2.0

CWt.	EMA	Rib	Rump	RFY%	IMF%	\$\$	LF	GF	SF	Ter.
+72	+1.2	-0.7	+0.5	-0.1	+1.1	Index	+\$90	+\$78	+\$66	+\$86

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

91 RAFF EMBLEM J218 15/06/2013

S A R SUPERCHARGER 8418
HOFF CHARGER S C 242
HOFF MISS FLYER S C E01
QRFE69 RAFF EMBLEM E69 (AI) (ET)
HOFF WESTWIND S C 070
HOFF MORIAH S C 635 (ET)
HOFF MISS SUNSHINE S C 9262
CONNEALY DATELINE
VERMILION DATELINE 7078
VERMILION BLACKBIRD 5044
QRFC174 RAFF DORIS C174 (AI)
V D A R NEW TREND 315
RAFF DORIS S130 (AI) (ET)
FORRES DORIS H78+88 (AI)



Stud sire potential. Without a doubt one of the standouts in the sale. He has length combined with excellent feet and tidy sheath. He has looseness of skin and mobility. He has a strong head and muzzle yet maintains the smoothness of shoulder. Finally he has the outlook of any true sire with an impeccable overall profile and pedigree.

Raw Data.	Age	Wght	ADG	Frame	Scrotal	EMA	Rib	Rump	IMF%
	14	550	1.19	6.2	37	80	5	5	3.6

GL	BWt	200D	400D	600D	MCWt.	Milk	Scrotal
+0.6	+9.3	+47	+86	+121	+129	+12	+1.0

CWt.	EMA	Rib	Rump	RFY%	IMF%	\$\$	LF	GF	SF	Ter.
+63	+3.1	-2.7	-3.1	+2.1	+0.6	Index	+\$92	+\$79	+\$64	+\$90

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



LOT 91



RAFF EMPIRE J221 16/06/2013

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

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

QRFD362 RAFF LADY DURHAM D362 (AI) (ET)
HOFF BULL DURHAM S C 849
HOFF LADY DURHAM S C 540 (ET)
HOFF DALLAS OF S C 766

This really appealing Empire son will not improve temperament but will add shape and style into all his progeny. From birth J221 has been upstanding and athletic with great neck extension. His dam is a full import sister to our stud sire Raff Dictator D364.

Raw Data	Age	Wght	ADG	Frame	Scrotal	EMA	Rib	Rump	IMF%
	14	540	1.18	6.2	37	80	3	5	4.4

GL	BWt	200D	400D	600D	MCWt	Milk	Scrotal
+0.1	+6.9	+51	+88	+108	+101	+11	+1.3

CWt	EMA	Rib	Rump	RBV%	IMF%	\$\$	LF	GF	SF	Ter.
+69	+1.3	-1.9	-1.7	+0.4	+0.8	Index	+\$82	+\$70	+\$68	+\$72

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



LOT 92



RAFF FREDDO J222 16/06/2013

BROST POWER DRIVE
LEACHMAN PROMPTER
LEACHMAN LASS 1004
QRFF143 RAFF FREDDO F143 (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
QRFC59 RAFF DORIS C59 (AI)
HOFF LIMITED EDITION S C 594
RAFF DORIS A6 (AI)
RAFF DORIS W10

Raff Freddo J222 combines some really good genetics. His sire weighed 1128kg when shown at the Brisbane Royal when 22 months of age. His dam is stacked full of maternal strength stemming from our best of the Doris cows. This lot is quiet natured with a good muzzle type and enough muscle for his age.

Raw Data	Age	Wght	ADG	Frame	Scrotal	EMA	Rib	Rump	IMF%
	14	530	1.14	6	35	86	3	4	4.2

GL	BWt	200D	400D	600D	MCWt	Milk	Scrotal
+2.4	+9.7	+50	+89	+116	+102	+12	+0.9

CWt	EMA	Rib	Rump	RBV%	IMF%	\$\$	LF	GF	SF	Ter.
+70	+4.0	-2.6	-2.8	+1.3	+0.6	Index	+\$76	+\$66	+\$59	+\$81

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



RAFF EMPIRE J224 16/06/2013

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

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

QRFE107 RAFF BLACKBIRD E107 (AI) (ET)
S V F BANDOLIER
HOFF BLACKBIRD 594 5217 (ET)
HOFF BOSS LADY S C 3V9



Stud Sire potential. His dam is a Hoff embryo import and flush sister to our high performance and calving ease sire Raff Explosive E108. Add the fact his sire is Raff Empire E269 makes J224 genetically unique. Whilst still calfy in appearance he has a clean underline with an excellent jump muscle expression. Do not overlook him. Suitable for heifers.

Raw Data	Age	Wght	ADG	Frame	Scrotal	EMA	Rib	Rump	IMF%
	14	475	1.04	5.2	34	76	4	5	4.7

GL	BWt	200D	400D	600D	MCWt	Milk	Scrotal
-3.2	+5.3	+50	+88	+119	+117	+10	+1.4

CWt	EMA	Rib	Rump	RBV%	IMF%	\$\$	LF	GF	SF	Ter.
+68	+4.3	-1.6	-2.3	+1.4	+0.9	Index	+\$113	+\$95	+\$82	+\$86

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



LOT 94



RAFF FLASH J225 16/06/2013

- G T EXPO
- SHADY BROOK PRIME 251F
- V D A R LUCY 626
- QRFF187 RAFF FLASH F187 (AI) (ET)**
- HOFF WESTWIND S C 070
- HOFF MORIAH S C 635 (ET)
- HOFF MISS SUNSHINE S C 9262
- HYLINE RIGHT WAY 781
- ROSSANDER BLACK THUNDER A191 (AI)
- ROSSANDER ESTELLA X339 (AI) (ET)
- QRFD245 RAFF BURNETTE D245**
- RACOVOLIS HI ROAD V16 (AI) (ET)
- RAFF BURNETTE Z151
- RAFF BURNETTE W42

A little different in type but this lot could do the same job as bull selling as lot 88. Larger in frame, scrotal and IMF% than his groups average suggests that he should add more weight into his progeny without the sacrifice of carcass quality.

Raw Data.	Age	Wght	ADG	Frame	Scrotal	EMA	Rib	Rump	IMF%
	14	508	1.11	6.8	37	78	4	5	5.2

GL	BWt	200D	400D	600D	MCWt.	Milk	Scrotal
--	+7.1	+48	+83	+119	+125	+9	+1.7

CWt.	EMA	Rib	Rump	RBY%	IMF%	\$\$	LF	GF	SF	Ter.
+65	+4.2	-2.8	-3.3	+1.6	+1.3	Index	+\$110	+\$87	+\$71	+\$87

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



RAFF EXTERMINATOR J233 18/06/2013

- CIRCLE A ADVENTURE 0124
- ONEILLS EXPEDITION
- ONEILLS DELIA 715
- QRFE201 RAFF EXTERMINATOR E201 (AI) (ET)**
- HOFF SUPER BULL S C 5113
- HOFF STARLETTE SC 441
- HOFF HI GAL S C 410
- PAPA FORTE 1921
- RAFF VALIANT V118 (AI) (ET)
- RAFF DORIS R101 (AI) (ET)
- QRFX53 RAFF BURNETTE X53**
- TC STOCKMAN 2164
- RAFF BURNETTE U108 (AI) (ET)
- RAFF BURNETTE M51

Raff Exterminator J233 is a tight sheathed and docile sire that has more depth of hindquarter and muscle expression than most of his E201 brothers. His dam is a wide hipped and strong muzzled cow that has left us with some excellent grand-daughters with Burnette E116 one of the best.

Raw Data.	Age	Wght	ADG	Frame	Scrotal	EMA	Rib	Rump	IMF%
	14	516	1.12	6	36	84	4	5	4.3

GL	BWt	200D	400D	600D	MCWt.	Milk	Scrotal
-0.6	+8.7	+50	+84	+109	+103	+9	+1.2

CWt.	EMA	Rib	Rump	RBY%	IMF%	\$\$	LF	GF	SF	Ter.
+64	+5.4	-2.3	-2.1	+1.9	+0.5	Index	+\$88	+\$77	+\$69	+\$82

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



RAFF GENERAL J238 (APR) 21/06/2013

- PAPA EQUATOR 2928
- RAFF DYNAMITE D345 (AI) (ET)
- HOFF BLACKBIRD 594 5217 (ET)
- 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)
- QRFF277 RAFF DUCHESS F277 (APR)**
- HOFF LIMITED EDITION S C 594
- RAFF DUCHESS C151 (APR) (AI)
- RAFF DUCHESS V50 (APR)

J238 was a ripper at weaning showing a great skin type, early testicular development and good weight for age. He has grown on with good docility and good length of hip to pin. His dam would be considered efficient by most as she was of moderate frame with excellent milking qualities.

Raw Data.	Age	Wght	ADG	Frame	Scrotal	EMA	Rib	Rump	IMF%
	13 1/2	516	1.15	6.3	34	78	5	5	+5.2

GL	BWt	200D	400D	600D	MCWt.	Milk	Scrotal
--	+4.3	+41	+73	+93	+87	+14	+2.3

CWt.	EMA	Rib	Rump	RBY%	IMF%	\$\$	LF	GF	SF	Ter.
+0.6	+5.3	-1.3	-2.1	+1.5	+0.9	Index	+\$96	+\$78	+\$72	+\$71

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



RAFF FLASH J242 23/06/2013

- G T EXPO
- SHADY BROOK PRIME 251F
- V D A R LUCY 626
- QRFF187 RAFF FLASH F187 (AI) (ET)**
- HOFF WESTWIND S C 070
- HOFF MORIAH S C 635 (ET)
- HOFF MISS SUNSHINE S C 9262
- DMM AMBUSH 03M
- DMM SHIFT 78S
- DMM MISS ESSENCE 90K
- QRFE171 RAFF BURNETTE E171 (AI)**
- HOFF LIMITED EDITION S C 594
- RAFF BURNETTE C149 (AI)
- RAFF BURNETTE A33 (AI)

Whilst one of the top weight gaining bulls within his group at no stage has he looked extreme in any way. This is a sire with good bone and structure that has real muscle with real expression. He always stands with a wide base simply because he has to. From Vealers to heavy Ox he covers all bases.

Raw Data.	Age	Wght	ADG	Frame	Scrotal	EMA	Rib	Rump	IMF%
	13 1/2	556	1.23	6.1	36.5	92	4	4	4

GL	BWt	200D	400D	600D	MCWt.	Milk	Scrotal
-1	+7.2	+50	+92	+120	+104	+10	+1.3

CWt.	EMA	Rib	Rump	RBY%	IMF%	\$\$	LF	GF	SF	Ter.
+69	+4.0	-2.1	-2.5	+1.2	+1.1	Index	+\$105	+\$86	+\$77	+\$86

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



LOT 98

99 RAFF GANGSTER J244 (APR) 23/06/2013

CONNEALY DANNY BOY
 RAFF DISTINCTION D197 (AI) (ET)
 HOFF MORIAH S C 635 (ET)
QRFG287 RAFF GANGSTER G287
 HOFF LIMITED EDITION S C 594
 RAFF BURNETTE D219 (AI) (ET)
 FORRES BURNETTE N7 (AI)
 PAPA EQUATOR 2928
 RAFF DYNAMITE D345 (AI) (ET)
 HOFF BLACKBIRD 594 5217 (ET)
QRFG228 RAFF BURNETTE G228 (APR)
 BANQUET TIME FRAME Y135 (AI) (ET)
 RAFF BURNETTE D95 (APR) (AI)
 RAFF BURNETTE B114 (APR) (AI)

Moderate in maturity type this Gangster son is wide topped and complete. He will add softness with extra carcass merit as he scanned 6.0% for IMF when just a youngster. His dam is a very neat uddered and well made Dynamite D345 daughter. Suitable for heifers.

Raw Data.	Age	Wght	ADG	Frame	Scrotal	EMA	Rib	Rump	IMF%	
	13 1/2	463	1.04	4.7	32.5	74	6	8	6	
ANGUS										
GL	BWt	200D	400D	600D	MCWt.	Milk	Scrotal			
--	+4.0	+38	+77	+97	+87	--	+0.5			
CWt.	EMA	Rib	Rump	RBV%	IMF%	\$\$	LF	GF	SF	Ter.
+54	+3.2	-0.9	-1	+0.5	+1.4	Index	+\$105	+\$81	+\$75	+\$70

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

100 RAFF EXTERMINATOR J257 27/06/2013

CIRCLE A ADVENTURE 0124
 ONEILLS EXPEDITION
 ONEILLS DELIA 715
QRFE201 RAFF EXTERMINATOR E201 (AI) (ET)
 HOFF SUPER BULL S C 5113
 HOFF STARLETTE SC 441
 HOFF HI GAL S C 410
 PACK POWER SCOTCH CAP 889 (ET)
 BANQUET POWERPACK P54 (AI) (ET)
 BANQUET KIWI DREAM (AI)
QRFY70 RAFF DORIS Y70 (AI) (ET)
 RAFF ULTIMATE U27 (AI) (ET)
 RAFF DORIS W10
 RAFF DORIS S128 (AI) (ET)

With his dam being Raff Empire E269's grand-dam and being sired by a full Hoff import bull that weighed over 1200 kilograms this moderate performer can only breed better than himself. He is neat and smooth fronted with good testis for his age.

Raw Data.	Age	Wght	ADG	Frame	Scrotal	EMA	Rib	Rump	IMF%	
	13 1/2	449	0.98	5.3	37	68	3	5	4.2	
ANGUS										
GL	BWt	200D	400D	600D	MCWt.	Milk	Scrotal			
+0.8	+8.2	+44	+76	+105	+113	+13	+1.9			
CWt.	EMA	Rib	Rump	RBV%	IMF%	\$\$	LF	GF	SF	Ter.
+59	+2.8	-1.5	-1	+0.6	+0.7	Index	+\$80	+\$66	+\$57	+\$74

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

101 RAFF FREDDO J260 27/06/2013

BROST POWER DRIVE
 LEACHMAN PROMPTER
 LEACHMAN LASS 1004
QRFF143 RAFF FREDDO F143 (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)
QRFE182 RAFF BURNETTE E182
 HOFF LIMITED EDITION S C 594
 RAFF BURNETTE B7 (AI)
 RAFF BURNETTE W11

This is a very active son of performance sire Raff Fredo #14, from an extreme carcass weight and high yielding cow. For a body of beef this lot is hard to fault as he is wide topped with good width and muscle expression. He has plenty of carriage and will cover country with ease.

Raw Data.	Age	Wght	ADG	Frame	Scrotal	EMA	Rib	Rump	IMF%	
	13 1/2	463	1.04	4.7	32.5	74	6	8	6	
ANGUS										
GL	BWt	200D	400D	600D	MCWt.	Milk	Scrotal			
--	+4.0	+38	+77	+97	+87	--	+0.5			
CWt.	EMA	Rib	Rump	RBV%	IMF%	\$\$	LF	GF	SF	Ter.
+54	+3.2	-0.9	-1	+0.5	+1.4	Index	+\$105	+\$81	+\$75	+\$70

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

102 RAFF EXTERMINATOR J268 29/06/2013

CIRCLE A ADVENTURE 0124
 ONEILLS EXPEDITION
 ONEILLS DELIA 715
QRFE201 RAFF EXTERMINATOR E201 (AI) (ET)
 HOFF SUPER BULL S C 5113
 HOFF STARLETTE SC 441
 HOFF HI GAL S C 410
 SCOTCH CAP
 CAMDEN VIEW BLACK DOUGLAS V3 (AI) (ET)
 PREMIER JULIE 046H(IMP. US)
QRZF143 RAFF BURNETTE Z143
 TC STOCKMAN 2164
 RAFF BURNETTE U108 (AI) (ET)
 RAFF BURNETTE M51

Bulls with this phenotype and maturity pattern always look less inviting than small framed types when selling at this age - he's just like a gangly teenager. His dam is still active as a ten year old currently rearing a thick set and meaty Fever Pitch F93 son.

Raw Data.	Age	Wght	ADG	Frame	Scrotal	EMA	Rib	Rump	IMF%	
	13 1/2	443	0.98	5.8	33	66	4	5	4.6	
ANGUS										
GL	BWt	200D	400D	600D	MCWt.	Milk	Scrotal			
+0.6	+7.9	+40	+71	+94	+103	+10	+0.5			
CWt.	EMA	Rib	Rump	RBV%	IMF%	\$\$	LF	GF	SF	Ter.
+53	+2.2	-2.1	-1.5	+0.9	+0.7	Index	+\$74	+\$60	+\$53	+\$67

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

103 RAFF EXPLOSIVE J274 30/06/2013

CONNEALY TIMELINE
 CONNEALY DANNY BOY
 ENERGY OF CONANGA 4851
QRFE108 RAFF EXPLOSIVE E108 (AI) (ET)
 S V F BANDOLIER
 HOFF BLACKBIRD 594 5217 (ET)
 HOFF BOSS LADY S C 3V9
 SCOTCH CAP
 CAMDEN VIEW BLACK DOUGLAS V3 (AI) (ET)
 PREMIER JULIE 046H(IMP. US)
QRFA185 RAFF BURNETTE A185
 V D A R NEW TREND 315
 QRF BURNETTE Q88 (AI) (ET)
 FORRES BURNETTE K41+90 (AI) (ET)

A typically long necked and good tracking son of Explosive. For his extra length he has good strength of spine. This lot was above group average for all scanning traits and excelled for scrotal size. His dam is a big volumed cow who has bred well for us.

Raw Data.	Age	Wght	ADG	Frame	Scrotal	EMA	Rib	Rump	IMF%	
	13 1/2	466	1.05	5.4	40	81	5	6	5.3	
ANGUS										
GL	BWt	200D	400D	600D	MCWt.	Milk	Scrotal			
-5.1	+4.5	+41	+79	+105	+112	+11	+3.2			
CWt.	EMA	Rib	Rump	RBV%	IMF%	\$\$	LF	GF	SF	Ter.
+59	+5.1	-0.6	-0.6	+1.3	+1.0	Index	+\$109	+\$90	+\$78	+\$81

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

104 RAFF FORTUNE J275 30/06/2013

SUMMITCREST SCOTCH CAP OB45
 RAFF XFACTOR X3 (AI) (ET)
 RAFF DORIS V9
QRFF344 RAFF FORTUNE F344
 PAPA EQUATOR 2928
 RAFF BLACKBIRD D354 (AI) (ET)
 HOFF BLACKBIRD 594 5217 (ET)
 LEACHMAN HOSS
 RAFF EMPEROR E106 (AI) (ET)
 HOFF MORIAH S C 635 (ET)
QRFG273 RAFF DORIS G273
 ROSSANDER BLACK THUNDER A191 (AI)
 RAFF DORIS C191
 RAFF DORIS A88 (AI)

The sire of J275 was one of our high selling bulls at last years bull sale. When you use genetics high in marbling muscle expression can be lost. This bull has good length of hip to pin and should breed daughters good enough for replacements as his dam is wedgy and fertile.

Raw Data.	Age	Wght	ADG	Frame	Scrotal	EMA	Rib	Rump	IMF%	
	13 1/2	450	1	5.8	35.5	66	3	4	5.3	
ANGUS										
GL	BWt	200D	400D	600D	MCWt.	Milk	Scrotal			
--	+8.5	+48	+83	+108	+95	+12	+2.6			
CWt.	EMA	Rib	Rump	RBV%	IMF%	\$\$	LF	GF	SF	Ter.
+63	+1.4	-1.8	-1.2	+0.4	+1.7	Index	+\$90	+\$67	+\$61	+\$75

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

Management Group 5 ~ Lots 105 - 130

These bulls were weaned on 10th January 2014 and have run as one management group through to sale.

All information below was taken when scanned 11th August - including their age.

Adjusted Age, Weight & ADG will be available on sale day.

Lot	TAG No	Age in months	Weight (KG)	ADG KG/Day	Frame Score	Scrotal (cm)	EMA Sq. cm	RUMP Fat mm	RIB Fat mm	IMF %
105	J277	13 ½	478	1.06	5.6	34	76	4	3	4.2
106	J278	13 ½	554	1.27	6.4	37.5	88	6	6	5.3
107	J285	13 ½	646	1.47	8.6	37.5	84	7	6	5.7
108	J290	13 ½	516	1.17	6.6	38	89	5	3	4.7
109	J295	13 ½	453	1.05	5.9	35.5	66	6	5	6.4
110	J304	13	493	1.11	6.5	35	68	7	5	5.1
111	J305	13	477	1.11	5.9	32	81	4	4	4.0
112	J307	13	465	1.09	5.5	38	70	5	4	5.4
113	J308	13	502	1.14	6.5	34	77	6	4	4.8
114	J313	13	471	1.06	6.3	36	78	4	3	3.6
115	J314	13	512	1.19	6.3	34	82	6	5	5.4
116	J332	13	620	1.45	7.9	36.5	90	6	6	5.5
117	J347	12 ½	514	1.21	5.0	37	94	6	4	3.8
118	J441	12	536	1.32	6.4	41	85	4	4	5.4
119	J442	12	598	1.51	8.2	39	88	5	4	6.1
120	J443	12	562	1.41	7.0	36	74	5	4	5.4
121	J446	12	548	1.38	7.0	35	78	5	4	5.0
122	J449	12	558	1.41	7.6	35	70	7	6	5.4
123	J316	13	510	1.17	6.1	34.5	72	5	4	3.4
124	J322	13	472	1.08	4.9	36.5	70	4	4	4.8
125	J328	13	447	1.03	5.0	33	71	6	5	5.5
126	J329	13	418	0.95	5.4	30.5	65	4	3	5.1
127	J349	12 ½	436	1.03	5.0	33.5	75	7	5	5.7
128	J360	12 ½	450	1.05	5.5	36	75	5	4	4.6
129	J365	12 ½	462	1.08	6.3	34	78	7	5	4.9
130	J382	12	469	1.17	5.0	32	76	9	6	5.1

Group 5	12½	506 kg's	1.19	6.2	35.4cm	77.7	5.6mm	4.5mm	5.0%
AV	mths		kg/day	Frame	Scrotal	EMA	Rump	Rib	IMF

Health Treatments

The above bulls have received the below vaccinations.

Red Water {3 germ blood}

Pestiguard

Botulism

7 in 1

Please note lots 118 through to 122 were embryo calves reared at Holbrook. Their raw data should not be compared against others in this group.



105

RAFF EMPIRE J277 2/07/2013

VERMILION DATELINE 7078
 J & C APPEAL A10 (AI)
 J & C MISS CHEYENNE W3 (AI) (ET)
QRFE269 RAFF EMPIRE E269
 S A F 598 BANDO 5175
 RAFF DORIS A55 (AI)
 RAFF DORIS Y70 (AI) (ET)
 4S PONDEROSA
 LEACHMAN HOSS
 LEACHMAN LASS 1004
QRFF96 RAFF LADY DURHAM F96 (AI) (ET)
 HOFF BULL DURHAM S C 849
 HOFF LADY DURHAM S C 540 (ET)
 HOFF DALLAS OF S C 766

This lot has the good genetic combination of Hoff / Raff as his dam resulted from an embryo out of the Hoff Lady Durham cow we purchased at their dispersion sale. This bull is very complete and hard to fault as he has mobility with good hindquarter development and style. Worth consideration.

Raw Data.	Age	Wght	ADG	Frame	Scrotal	EMA	Rib	Rump	IMF%
	13 ½	478	1.06	5.6	34	76	3	4	4.2
ANGUS CHAMPION BREEDING									
	GL	BWt	200D	400D	600D	MCWt.	Milk	Scrotal	
	+1.2	+9.7	+54	+90	+121	+136	+8	+0.9	
	CWt.	EMA	Rib	Rump	RBY%	IMF%	\$\$	LF	GF SF Ter.
	+73	+2.9	-2.8	-3.2	+1.4	+0.4	Index	+\$73	+\$65+\$57+\$83

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

108

RAFF EXTERMINATOR J278 2/07/2013

CIRCLE A ADVENTURE 0124
 ONEILLS EXPEDITION
 ONEILLS DELIA 715
QRFE201 RAFF EXTERMINATOR E201 (AI) (ET)
 HOFF SUPER BULL S C 5113
 HOFF STARLETTE SC 441
 HOFF HI GAL S C 410
 HYLINE RIGHT WAY 781
 ROSSANDER BLACK THUNDER A191 (AI)
 ROSSANDER ESTELLA X339 (AI) (ET)
QRFC200 RAFF DORIS C200
 J L B EXACTO 416
 RAFF DORIS X77 (AI) (ET)
 FORRES DORIS H78+88 (AI)

Raff Exterminator J278 is a very complete bull with even fat coverage, a big EMA, Scrotal and IMF%. At scanning he placed 3rd for daily gain within his group of natural calves. He also has extra rib and capacity with a front end and pedigree profile oozing of maternal qualities. Keep his daughters.

Raw Data.	Age	Wght	ADG	Frame	Scrotal	EMA	Rib	Rump	IMF%
	13 ½	554	1.27	6.4	37.5	88	6	6	5.3
ANGUS CHAMPION BREEDING									
	GL	BWt	200D	400D	600D	MCWt.	Milk	Scrotal	
	+0.2	+6.8	+49	+87	+113	+106	+12	+1.8	
	CWt.	EMA	Rib	Rump	RBY%	IMF%	\$\$	LF	GF SF Ter.
	+68	+6.9	-1.7	-2.1	+2.3	+0.4	Index	+\$103+\$92+\$82+\$88	

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



LOT 106

107

RAFF DICTATOR J285 4/07/2013

BROST POWER DRIVE
 LEACHMAN PROMPTER
 LEACHMAN LASS 1004
QRFD364 RAFF DICTATOR D364 (AI) (ET)
 HOFF BULL DURHAM S C 849
 HOFF LADY DURHAM S C 540 (ET)
 HOFF DALLAS OF S C 766
 VERMILION DATELINE 7078
 BANQUET TIME FRAME Y135 (AI) (ET)
 BANQUET KIWI DREAM (AI)
QRFB126 RAFF BURNETTE B126
 TC STOCKMAN 2164
 RAFF BURNETTE U108 (AI) (ET)
 RAFF BURNETTE M51



This is a Dictator son that is extreme for growth, daily gain, length, head carriage, presence and style. His sire weighed over 1400kgs when mature whilst his dam, now a ring 17 year old, still active and super sound. This lot is a purpose/changer bull and must be admired as that.

Raw Data.	Age	Wght	ADG	Frame	Scrotal	EMA	Rib	Rump	IMF%
	13 ½	646	1.47	8.6	37.5	84	6	7	5.7
ANGUS CHAMPION BREEDING									
	GL	BWt	200D	400D	600D	MCWt.	Milk	Scrotal	
	--	+9.0	+63	+124	+155	+152	+16	+1.8	
	CWt.	EMA	Rib	Rump	RBY%	IMF%	\$\$	LF	GF SF Ter.
	+89	+0.4	-2.9	-2.2	+1	+0.4	Index	+\$100+\$93+\$86+\$105	

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



LOT 107

108 RAFF DAKOTA J290 (APR) 6/07/2013

S A R SUPERCHARGER 8418
 HOFF CHARGER S C 242
 HOFF MISS FLYER S C E01
QRFD85 RAFF DAKOTA D85 (AI) (ET)
 S V F BANDOLIER
 HOFF BLACKBIRD 594 5217 (ET)
 HOFF BOSS LADY S C 3V9
 S V F HI ROAD
 RACOVOLIS HI ROAD V16 (AI) (ET)
 ST. PAULS JET'S PAGENT P14 (AI) (ET)
QRFY112 RAFF BURNETTE Y112 (APR)
 RITO 9M9 OF 2036 SCOTCH CAP (AI) (ET)
 RAFF BURNETTE S5 (APR) (AI) (ET)
 QRF BURNETTE M61 (APR) (AI)

Raff Dakota J290 was a stand out at weaning who is now maturing into a sire with extra forearm and muscle across his top with capacity and strength of muzzle. Quiet in nature he comes from a dam who has 10 calves now recorded for a 372 day calving interval.

109 RAFF FORTUNE J295 7/07/2013

SUMMITCREST SCOTCH CAP OB45
 RAFF XFACTOR X3 (AI) (ET)
 RAFF DORIS V9
QRFF344 RAFF FORTUNE F344
 PAPA EQUATOR 2928
 RAFF BLACKBIRD D354 (AI) (ET)
 HOFF BLACKBIRD 594 5217 (ET)
 PAPA EQUATOR 2928
 RAFF DALLAS D216 (AI) (ET)
 HOFF LADY DURHAM S C 540 (ET)
QRFG368 RAFF DUCHESS G368
 PAPA FORTE 1921
 RAFF DUCHESS W158 (AI) (ET)
 RAFF DUCHESS R5 (AI) (ET)

On his sires pedigree he contains some high marbling genetics so it was no surprise when he scanned at the top of his group at 6.4% for IMF. He is showing extra looseness and capacity with good depth of heal. His dam looks magnificent and one that we will be keeping for years ahead. Suitable for heifers.

Raw Data.	Age	Wght	ADG	Frame	Scrotal	EMA	Rib	Rump	IMF%
	13 ½	516	1.17	6.6	38	89	3	5	4.7

GL	BWt	200D	400D	600D	MCWt.	Milk	Scrotal			
-1.1	+7.0	+50	+87	+114	+103	+10	+1.8			
CWt.	EMA	Rib	Rump	RBV%	IMF%	\$\$	LF	GF	SF	Ter.
+69	+6.0	-1.8	-3	+1.8	+0.8	Index	+103	+88	+78	+85

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

Raw Data.	Age	Wght	ADG	Frame	Scrotal	EMA	Rib	Rump	IMF%
	13 ½	453	1.05	5.9	35.5	66	5	6	6.4

GL	BWt	200D	400D	600D	MCWt.	Milk	Scrotal			
--	+4.5	+42	+82	+96	+80	+18	+2.9			
CWt.	EMA	Rib	Rump	RBV%	IMF%	\$\$	LF	GF	SF	Ter.
+60	-0.9	-1.2	0	-0.5	+2.1	Index	+99	+70	+71	+64

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

110 RAFF FREDDO J304 10/07/2013

BROST POWER DRIVE
 LEACHMAN PROMPTER
 LEACHMAN LASS 1004
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
QRFA27 RAFF DORIS A27 (AI)
 BANQUET VENZO V84 (AI) (ET)
 RAFF DORIS X103 (AI) (ET)
 RAFF DORIS V9

When born this lot showed extra neck and head carriage that indicated he would grow on. With his phenotype and pedigree J304 should produce progeny for a wide range of market options. His dam has to date produced sons to \$14,500 with three very good daughters retained.

Raw Data.	Age	Wght	ADG	Frame	Scrotal	EMA	Rib	Rump	IMF%
	13	493	1.11	6.5	35	68	5	7	5.1

GL	BWt	200D	400D	600D	MCWt.	Milk	Scrotal			
-2.4	+9.8	+48	+90	+114	+106	+9	+1.8			
CWt.	EMA	Rib	Rump	RBV%	IMF%	\$\$	LF	GF	SF	Ter.
+65	-0.2	-1.2	+0.6	-0.3	+1.3	Index	+84	+67	+61	+77

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

111 RAFF GENERAL J305 10/07/2013

PAPA EQUATOR 2928
 RAFF DYNAMITE D345 (AI) (ET)
 HOFF BLACKBIRD 594 5217 (ET)
QRFG252 RAFF GENERAL G252
 VERMILION DATELINE 7078
 RAFF BURNETTE C18 (AI)
 RAFF BURNETTE Y120
 VERMILION DATELINE 7078
 J & C APPEAL A10 (AI)
 J & C MISS CHEYENNE W3 (AI) (ET)
QRFF72 RAFF ECLYPTA F72
 RAFF ULTIMATE U27 (AI) (ET)
 RAFF ECLYPTA Y216 (AI) (ET)
 BANQUET ECLYPTA Q75 (AI) (ET)

Another smoothly made son of General that measured even depths for fat. He is a well balanced bull with good width and muscle expression. His dam is a strong muzzled and wide pinned female that has this year been joined to our WA purchase - Stevie D19 - to add extra carcass benefits.

Raw Data.	Age	Wght	ADG	Frame	Scrotal	EMA	Rib	Rump	IMF%
	13	477	1.11	5.9	32	81	4	4	4

GL	BWt	200D	400D	600D	MCWt.	Milk	Scrotal			
--	+6.4	+49	+89	+120	+128	+12	+0.9			
CWt.	EMA	Rib	Rump	RBV%	IMF%	\$\$	LF	GF	SF	Ter.
+68	+5.7	-3.3	-3.9	+2.8	+0.3	Index	+106	+94	+81	+92

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

112 RAFF FORTUNE J307 10/07/2013

SUMMITCREST SCOTCH CAP OB45
 RAFF XFACTOR X3 (AI) (ET)
 RAFF DORIS V9
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)
QRFG209 RAFF BURNETTE G209
 J & C APPEAL A10 (AI)
 RAFF BURNETTE E182
 RAFF BURNETTE B7 (AI)

There is lots of maternal strength within this bulls pedigree. He has again good neck extension with well laid in shoulders so important for ease of calving. His dams sire Raff Enticer E66 resulted from a Hoff embryo import and was used as a yearling. His daughters are real maternal matrons. Suitable for heifers.

Raw Data.	Age	Wght	ADG	Frame	Scrotal	EMA	Rib	Rump	IMF%
	13	465	1.09	5.5	38	70	4	5	5.4

GL	BWt	200D	400D	600D	MCWt.	Milk	Scrotal			
--	+5.4	+47	+89	+110	+85	--	+3.8			
CWt.	EMA	Rib	Rump	RBV%	IMF%	\$\$	LF	GF	SF	Ter.
+65	-0.6	-1.2	-0.2	-0.1	+1.8	Index	+107	+82	+78	+75

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

113 RAFF EMPEROR J308 (APR) 1/07/2013

4S PONDEROSA
 LEACHMAN HOSS
 LEACHMAN LASS 1004
QRFE106 RAFF EMPEROR E106 (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
QRFA2 RAFF BURNETTE A2 (APR) (AI)
 HOFF ULTRA S C 108
 RAFF BURNETTE X214 (AI) (ET)
 RAFF BURNETTE U87 (APR)

When mature J308 will impress for his extra length and strength of spine. Still calfy in appearance he is already a good headed sire with a strong muzzle and hooding - his sire excels for these traits. His dam is on her eight calf when less than ten years of age.

114 RAFF EXTERMINATOR J313 13/07/2013

CIRCLE A ADVENTURE 0124
 ONEILLS EXPEDITION
 ONEILLS DELIA 715
ORFE201 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)
QRFB129 RAFF DORIS B129
 RACOVOLIS HI ROAD V16 (AI) (ET)
 RAFF DORIS Z40
 RAFF DORIS W33

Although a later maturing type he does show good capacity. He is docile in nature with good bone and foot structure. His dam has this year calved down a magnificent Raff Distinction D197 daughter that already impresses. When mature this lot will weigh heavy.

Raw	Age	Wght	ADG	Frame	Scrotal	EMA	Rib	Rump	IMF%
Data.	13	502	1.14	6.5	34	77	4	6	4.8

GL	BWt	200D	400D	600D	MCWt.	Milk	Scrotal			
-2.3	+9.5	+48	+83	+111	+123	+4	+0.8			
CWt.	EMA	Rib	Rump	RBV%	IMF%	\$\$	LF	GF	SF	Ter.
+67	+4.4	-2.5	-2.4	+1.6	+0.4	Index	+\$84	+\$75	+\$64	+\$81

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

Raw	Age	Wght	ADG	Frame	Scrotal	EMA	Rib	Rump	IMF%
Data.	13	471	1.06	6.3	36	78	3	4	3.6

GL	BWt	200D	400D	600D	MCWt.	Milk	Scrotal			
-1.1	+8.2	+50	+86	+117	+123	+9	+1.5			
CWt.	EMA	Rib	Rump	RBV%	IMF%	\$\$	LF	GF	SF	Ter.
+68	+5.5	-3	-3.6	+2.3	+0.7	Index	+\$103	+\$88	+\$75	+\$88

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

115 RAFF EMPEROR J314 13/07/2013

4S PONDEROSA
 LEACHMAN HOSS
 LEACHMAN LASS 1004
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
QRFC137 RAFF BURNETTE C137 (AI)
 HOFF LIMITED EDITION S C 594
 RAFF BURNETTE A201 (AI)
 RAFF BURNETTE X11 (TW)

Raff Emperor J314 has superior neck extension and as smooth a shoulder set you could wish for. He is a super mobile bull that tracks out with ease. This lot has performed really well within most traits. If you are wanting replacements his daughters would be worth consideration.



LOT 115

Raw	Age	Wght	ADG	Frame	Scrotal	EMA	Rib	Rump	IMF%
Data.	13	512	1.19	6.3	34	82	5	6	5.4

GL	BWt	200D	400D	600D	MCWt.	Milk	Scrotal			
-0.9	+6.9	+45	+78	+101	+89	+12	+0.5			
CWt.	EMA	Rib	Rump	RBV%	IMF%	\$\$	LF	GF	SF	Ter.
+61	+5.1	-2	-2.5	+1.5	+0.6	Index	+\$84	+\$72	+\$66	+\$74

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

116 RAFF EXTERMINATOR J332 16/07/2013

CIRCLE A ADVENTURE 0124
 ONEILLS EXPEDITION
 ONEILLS DELIA 715
QRFE201 RAFF EXTERMINATOR E201 (AI) (ET)
 HOFF SUPER BULL S C 5113
 HOFF STARLETTE SC 441
 HOFF HI GAL S C 410
 S V F BANDOLIER
 S A V BANDOLIER 1916
 BOYD FOREVER LADY 7122
QRFC119 RAFF BURNETTE C119 (AI)
 HOFF LIMITED EDITION S C 594
 RAFF BURNETTE A76 (AI)
 FORRES BURNETTE S182 (AI) (ET)

Stud sire potential. This is an extreme performance sire that excels for every trait - look at his data. Excluding an embryo lot raised at Holbrook J332 has recorded the second highest daily gain of all bulls catalogued. He has that sirey head carriage, extreme length of neck and body with super mobility. He is from one of our elite donors. He must be considered a real herd improver.



LOT 116

Raw	Age	Wght	ADG	Frame	Scrotal	EMA	Rib	Rump	IMF%
Data.	13	620	1.45	7.9	36.5	90	6	6	5.5

GL	BWt	200D	400D	600D	MCWt.	Milk	Scrotal			
-1.9	+8.8	+63	+109	+140	+118	+15	+1.4			
CWt.	EMA	Rib	Rump	RBV%	IMF%	\$\$	LF	GF	SF	Ter.
+82	+7.3	-1.8	-2.5	+2.3	+0.6	Index	+\$114	+\$104	+\$93	+\$105

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

117 RAFF HINGAIA J347 (AI) (ET) 20/07/2013

WAITARA VALLEY BIG MAX
 WAITARA VALLEY TEX
 WAITARA VALLEY L578
NZE469 HINGAIA 469 (AI)
 BACK TRACK P&P ROYAL 28
 HINGAIA 910
 HINGAIA D208
 CIRCLE A ADVENTURE 0124
 ONEILLS EXPEDITION
 ONEILLS DELIA 715
QRFF14 RAFF BLACKBIRD F14 (AI) (ET)
 S V F BANDOLIER
 HOFF BLACKBIRD 594 5217 (ET)
 HOFF BOSS LADY S C 3V9



LOT 117

Stud sire potential. This is a rare and valuable son of breed legend Hingaia 469 out of our massive performance cow and flush sister to import sire Raff Ego making her also a half sister to stud sires Dynamite, Dazzler, Explosive and others. J347 is extremely docile with an abundance of muscle over his top and hindquarter. He stands on outstanding foot and leg structure - he is all quality. Flush brother retained.

Raw	Age	Wght	ADG	Frame	Scrotal	EMA	Rib	Rump	IMF%
Data.	12 ½	514	1.21	5	37	94	4	6	3.8

GL	BWt	200D	400D	600D	MCWt.	Milk	Scrotal			
-4.2	+5.1	+46	+90	+123	+113	+17	+2.1			
CWt.	EMA	Rib	Rump	RBY%	IMF%	\$\$	LF	GF	SF	Ter.
+64	+6.5	-0.5	-1.5	+1.4	+0.2	Index	+\$114	+\$107	+\$89	+\$91

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

118 RAFF EMPIRE J441 (AI) (ET) 6/08/2013

VERMILION DATELINE 7078
 J & C APPEAL A10 (AI)
 J & C MISS CHEYENNE W3 (AI) (ET)
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 HEIRRESS OT09
NDPV12 BULLIAC DORIS V12 (AI) (ET)
 V D A R NEW TREND 315
 FORRES DORIS N64 (AI)
 FORRES DORIS F36. (AI)



LOT 118

Stud sire potential. Raised from an embryo at Holbrook this lot oozes of maternal qualities. His dam stamps her progeny with docility, big scrotals and high performance. J441 will not be extreme in any way and will mature into a deep sided, strong boned sire with good length and substance. Flush brother retained.

Raw	Age	Wght	ADG	Frame	Scrotal	EMA	Rib	Rump	IMF%
Data.	12	536	1.32	6.4	41	85	4	4	5.4

GL	BWt	200D	400D	600D	MCWt.	Milk	Scrotal			
-0.7	+7.6	+47	+79	+106	+95	+14	+3.1			
CWt.	EMA	Rib	Rump	RBY%	IMF%	\$\$	LF	GF	SF	Ter.
+59	+4.5	-1.6	-1.3	+1.3	+1.6	Index	+\$109	+\$85	+\$74	+\$80

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

119 RAFF EMPIRE J442 (AI) (ET) 6/08/2013

VERMILION DATELINE 7078
 J & C APPEAL A10 (AI)
 J & C MISS CHEYENNE W3 (AI) (ET)
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)
QRFY43 RAFF DUCHESS Y43
 RITO 1B1 OF 5H11 BANDO
 RAFF DUCHESS R5 (AI) (ET)
 NUAGE DUCHESS F34. (AI) (ET)



LOT 119

Raff Empire J442 is a powerful and upstanding bull with stud sire written all over him. Reared as an embryo at Holbrook this lot shows what a consistent season and late weaning can do to weight for age gaining over 1.5 kilos of beef per day whole of life. With this performance he is, for now, a little rougher made but don't be fooled. His donor dam is outstanding. Flush brothers retained.

Raw	Age	Wght	ADG	Frame	Scrotal	EMA	Rib	Rump	IMF%
Data.	12	598	1.51	8.2	39	88	4	5	6.1

GL	BWt	200D	400D	600D	MCWt.	Milk	Scrotal			
+0.3	+7.6	+53	+94	+128	+134	+14	+2.1			
CWt.	EMA	Rib	Rump	RBY%	IMF%	\$\$	LF	GF	SF	Ter.
+75	+3.9	-2.9	-3.4	+1.5	+1.3	Index	+\$111	+\$88	+\$77	+\$92

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

120 RAFF EMPIRE J443 (AI) (ET) 6/08/2013

VERMILION DATELINE 7078
 J & C APPEAL A10 (AI)
 J & C MISS CHEYENNE W3 (AI) (ET)
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
QRFE267 RAFF BLACKBIRD E267 (AI) (ET)
 S V F BANDOLIER
 HOFF BLACKBIRD 594 5217 (ET)
 HOFF BOSS LADY S C 3V9

Extreme softness, sogginess, substance and docility best describe this high body massed beef bull. Raised from an embryo at Holbrook he is a genetic brother to last years high seller along with others that sell now as lots 14 and 62. He really does have extra depth and capacity. Flush brothers retained.

Raw Data.	Age	Wght	ADG	Frame	Scrotal	EMA	Rib	Rump	IMF%
	12	562	1.41	7	36	74	4	5	5.4

GL	BWt	200D	400D	600D	MCWt.	Milk	Scrotal
-2.1	+6.6	+51	+91	+123	+112	+15	+1.3

CWt.	EMA	Rib	Rump	RBY%	IMF%	\$\$	LF	GF	SF	Ter.
+70	+4.1	-2	-2.4	+1.4	+0.9	Index	+	\$112	+\$95	+\$82+\$89

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



LOT 120

121 RAFF LIMITED EDITION J446 9/08/2013

S A R SUPERCHARGER 8418
 HOFF CHARGER S C 242
 HOFF MISS FLYER S C E01
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
NFJN72 FORRES DORIS N72
 WINTON LAD 6H
 FORRES DORIS C82. (AI)
 FORRES DORIS B4. (ACR) (AI)

After several years without any direct Hoff Limited Edition sons here we have another at last. We purchased him as an embryo from a leading Forres cow whose cow line had worked well for us over many decades - this bull was raised at Holbrook also. He expresses great muscle depth with the typical bone structure of his sires.

Raw Data.	Age	Wght	ADG	Frame	Scrotal	EMA	Rib	Rump	IMF%
	12	548	1.38	7	35	78	4	5	5

GL	BWt	200D	400D	600D	MCWt.	Milk	Scrotal
-2.5	+5.3	+35	+63	+77	+71	+7	+0.3

CWt.	EMA	Rib	Rump	RBY%	IMF%	\$\$	LF	GF	SF	Ter.
+46	+3.0	-1	-0.9	+0.4	+0.7	Index	+	\$72	+\$56	+\$56+\$55

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

122 RAFF BLACK THUNDER J449 ET 10/08/2013

HYLINE RIGHT TIME 338 (ET)
 HYLINE RIGHT WAY 781
 HYLINE ELLEN 86
VVRA191 ROSSANDER BLACK THUNDER A191 (AI)
 S A NEUTRON 377
 ROSSANDER ESTELLA X339 (AI) (ET)
 MERRIDALE ESTELLA R113 (AI) (ET)
 PAPA POWER 096
 PAPA EQUATOR 2928
 PAPA ENVIOUS BLACKBIRD 8849
QRFD227 RAFF LADY DURHAM D227 (AI) (ET)
 HOFF BULL DURHAM S C 849
 HOFF LADY DURHAM S C 540 (ET)
 HOFF DALLAS OF S C 766

Another lot resulting from an embryo implanted and raised at Holbrook. His sire Black Thunder has left us with outstanding daughters now middle aged matrons. His dam Lady Durham D227 is a full sister to sire Raff Dallas D216. J449 has plenty of substance and capacity. His weight for age and maternal qualities give him market flexibility.

Raw Data.	Age	Wght	ADG	Frame	Scrotal	EMA	Rib	Rump	IMF%
	12	558	1.41	7.6	35	70	6	7	5.4

GL	BWt	200D	400D	600D	MCWt.	Milk	Scrotal
-0.5	+6.9	+48	+86	+113	+112	+9	+0.6

CWt.	EMA	Rib	Rump	RBY%	IMF%	\$\$	LF	GF	SF	Ter.
+64	-0.3	-1.2	-0.4	+0.2	+0.6	Index	+	\$74	+\$65	+\$58+\$75

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

123 RAFF EMBLEM J316 13/07/2013

S A R SUPERCHARGER 8418
 HOFF CHARGER S C 242
 HOFF MISS FLYER S C E01
QRFE69 RAFF EMBLEM E69 (AI) (ET)
 HOFF WESTWIND S C 070
 HOFF MORIAH S C 635 (ET)
 HOFF MISS SUNSHINE S C 9262
 SCOTCH CAP
 CAMDEN VIEW BLACK DOUGLAS V3 (AI) (ET)
 PREMIER JULIE 046H(IMP. US)
QRFZ186 RAFF BURNETTE Z186
 V D A R NEW TREND 315
 QRF BURNETTE P4 (AI) (ET)
 FORRES BURNETTE H1+88 (AI) (ET)

For a bull of this age he has a tremendous carcass profile already showing signs of a good jump muscle. He is strong headed with enough bone also. His dam is currently on her 8th calf with a 368 day calving interval with sons selling to \$11,000. For his age at scanning he recorded very high readings for IMF at 5.4%.

Raw Data.	Age	Wght	ADG	Frame	Scrotal	EMA	Rib	Rump	IMF%
	13	510	1.17	6.1	34.5	72	4	5	3.4

GL	BWt	200D	400D	600D	MCWt.	Milk	Scrotal
--	+8.2	+42	+82	+108	+106	+10	+1.1

CWt.	EMA	Rib	Rump	RBY%	IMF%	\$\$	LF	GF	SF	Ter.
+58	+1.0	-2	-1.7	+0.9	+0.6	Index	+	\$79	+\$67	+\$59+\$76

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

124 RAFF PRIME STAR J322 (AI) 14/07/2013

N BAR PRIME TIME D806
 GARDENS PRIME STAR
 GREEN GARDEN JILT C242 S1
USA16717557 ONEILLS PRIME STAR 80
 ONEILLS EXPEDITION
 ONEILLS ERALINE 234
 ONEILLS ERALINE 231
 PAPA POWER 096
 PAPA EQUATOR 2928
 PAPA ENVIOUS BLACKBIRD 8849
QRFD354 RAFF BLACKBIRD D354 (AI) (ET)
 S V F BANDOLIER
 HOFF BLACKBIRD 594 5217 (ET)
 HOFF BOSS LADY S C 3V9

The first of three flush brothers to sell with others at lot 127 & 128. The dam of these lots is a flush sister to the 2012 Brisbane Royal Show Interbreed Champion Female and stud sires Raff Dazzler D353 and Raff Dynamite D345. J322 is the looser skinned, longer and more rugged of the three. His pedigree is unique.

Raw Data.	Age	Wght	ADG	Frame	Scrotal	EMA	Rib	Rump	IMF%
	13	472	1.08	4.9	36.5	70	4	4	4.8

GL	BWt	200D	400D	600D	MCWt.	Milk	Scrotal
-4.5	+5.9	+47	+79	+104	+100	+15	+2.3

CWt.	EMA	Rib	Rump	RBY%	IMF%	\$\$	LF	GF	SF	Ter.
+60	+1.2	-0.5	-0.2	+0.1	+1.9	Index	+	\$105	+\$78	+\$70+\$72

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

125 RAFF EXPLOSIVE J328 16/07/2013

CONNEALY TIMELINE
 CONNEALY DANNY BOY
 ENERGY OF CONANGA 4851
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
QRFD35 RAFF BURNETTE D35 (AI)
 CAMDEN VIEW BLACK DOUGLAS V3 (AI) (ET)
 RAFF BURNETTE Z81
 RAFF BURNETTE R18 (AI) (ET)

Having weaned himself early this Explosive son is just now starting to power ahead. His dam was the Reserve Senior Champion Female at Adelaide several years ago and contains a pedigree of really proven genetics. This lot has loads of substance with head carriage and extra top.

Raw Data	Age	Wght	ADG	Frame	Scrotal	EMA	Rib	Rump	IMF%
	13	447	1.03	5	33	71	5	6	5.5

GL	BWt	200D	400D	600D	MCWt.	Milk	Scrotal
-4.9	+5.9	+48	+86	+118	+122	+9	+2.2

CWt.	EMA	Rib	Rump	RB%Y	IMF%	\$\$	LF	GF	SF	Ter.
+67	+4.0	-1	-0.9	+1.1	+0.8	Index	+\$106	+\$90	+\$76	+\$86

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

126 RAFF EMPIRE J329 16/07/2013

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

Remember that these last few lots are only youngsters. This Empire son is out of a very good Hoff import female stemming from the highly productive and fertile matron Hoff Lady Durham 3130 who produced 130 embryos from 14 flushes in 15 months. This lot is refined through the front with enough style for his age.

Raw Data	Age	Wght	ADG	Frame	Scrotal	EMA	Rib	Rump	IMF%
	13	418	0.95	5.4	30.5	65	3	4	5.1

GL	BWt	200D	400D	600D	MCWt.	Milk	Scrotal
+0.8	+8.2	+48	+77	+107	+119	+7	+0.1

CWt.	EMA	Rib	Rump	RB%Y	IMF%	\$\$	LF	GF	SF	Ter.
+63	+2.0	-2.5	-2.6	+0.7	+0.9	Index	+\$79	+\$63	+\$54	+\$72

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

127 RAFF PRIME STAR J349 (AI) (ET) 21/07/2013

N BAR PRIME TIME D806
 GARDENS PRIME STAR
 GREEN GARDEN JILT C242 S1
USA16717557 ONEILLS PRIME STAR 80
 ONEILLS EXPEDITION
 ONEILLS ERALINE 234
 ONEILLS ERALINE 231
 PAPA POWER 096
 PAPA EQUATOR 2928
 PAPA ENVIOUS BLACKBIRD 8849
QRFD354 RAFF BLACKBIRD D354 (AI) (ET)
 S V F BANDOLIER
 HOFF BLACKBIRD 594 5217 (ET)
 HOFF BOSS LADY S C 3V9

The second of the three flush brothers to sell with others at lot 124 & 128. The dam of these lots is a flush sister to the 2012 Brisbane Royal Show Interbreed Champion Female and stud sires Raff Dazzler D353 and Raff Dynamite D345. J349 has more IMF compared to his brothers recording 5.7%. He is neat bodied with extra smoothness.

Raw Data	Age	Wght	ADG	Frame	Scrotal	EMA	Rib	Rump	IMF%
	12 1/2	436	1.03	5	33.5	75	5	7	5.7

GL	BWt	200D	400D	600D	MCWt.	Milk	Scrotal
-5.4	+4.0	+42	+73	+93	+84	+16	+1.5

CWt.	EMA	Rib	Rump	RB%Y	IMF%	\$\$	LF	GF	SF	Ter.
+56	+2.0	+0.5	+1	-0.5	+1.9	Index	+\$102	+\$75	+\$70	+\$64

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

128 RAFF PRIME STAR J360 (AI) (ET) 3/07/2013

N BAR PRIME TIME D806
 GARDENS PRIME STAR
 GREEN GARDEN JILT C242 S1
USA16717557 ONEILLS PRIME STAR 80
 ONEILLS EXPEDITION
 ONEILLS ERALINE 234
 ONEILLS ERALINE 231
 PAPA POWER 096
 PAPA EQUATOR 2928
 PAPA ENVIOUS BLACKBIRD 8849
QRFD354 RAFF BLACKBIRD D354 (AI) (ET)
 S V F BANDOLIER
 HOFF BLACKBIRD 594 5217 (ET)
 HOFF BOSS LADY S C 3V9

The last of the three flush brothers to sell with others at lot 124 & 127. The dam of these lots is a flush sister to the 2012 Brisbane Royal Show Interbreed Champion Female and stud sires Raff Dazzler D353 and Raff Dynamite D345. J360 is the most complete of the three with good width, smooth shoulder set and extra top. His pedigree is unique.

Raw Data	Age	Wght	ADG	Frame	Scrotal	EMA	Rib	Rump	IMF%
	12 1/2	450	1.05	5.5	36	75	4	5	4.6

GL	BWt	200D	400D	600D	MCWt.	Milk	Scrotal
-4.5	+5.8	+46	+78	+104	+99	+14	+2.2

CWt.	EMA	Rib	Rump	RB%Y	IMF%	\$\$	LF	GF	SF	Ter.
+61	+2.3	-0.2	+0.1	+0.1	+1.7	Index	+\$105	+\$81	+\$71	+\$73

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

129 RAFF EMPEROR J365 26/07/2013

4S PONDEROSA
 LEACHMAN HOSS
 LEACHMAN LASS 1004
QRFE106 RAFF EMPEROR E106 (AI) (ET)
 HOFF WESTWIND S C 070
 HOFF MORIAH S C 635 (ET)
 HOFF MISS SUNSHINE S C 9262
 TWIN VALLEY PRECISION E161
 BR MIDLAND
 BR ROYAL LASS 7036-19
QRFZ206 RAFF DORIS Z206 (AI) (ET)
 RAFF ULTIMATE U27 (AI) (ET)
 RAFF DORIS W10
 RAFF DORIS S128 (AI) (ET)

J365 is showing the early signs that when mature he will be large in frame and heavy in weight. He has a tremendous head so much like his sires and comes out of a full sister to the dam of Raff Midland Z204 who was one of the most used AI sires in Australia several years ago.

Raw Data	Age	Wght	ADG	Frame	Scrotal	EMA	Rib	Rump	IMF%
	12 1/2	462	1.08	6.3	34	78	5	7	4.9

GL	BWt	200D	400D	600D	MCWt.	Milk	Scrotal
-1.9	+7.8	+42	+79	+111	+121	+11	+1.5

CWt.	EMA	Rib	Rump	RB%Y	IMF%	\$\$	LF	GF	SF	Ter.
+63	+3.8	-1.1	+0.1	+0.5	+0.7	Index	+\$90	+\$77	+\$62	+\$80

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

130 RAFF EXTERMINATOR J382 6/08/2013

CIRCLE A ADVENTURE 0124
 ONEILLS EXPEDITION
 ONEILLS DELIA 715
QRFE201 RAFF EXTERMINATOR E201 (AI) (ET)
 HOFF SUPER BULL S C 5113
 HOFF STARLETTE SC 441
 HOFF HI GAL S C 410
 PAPA EQUATOR 2928
 RAFF DYNAMITE D345 (AI) (ET)
 HOFF BLACKBIRD 594 5217 (ET)
QRFG59 RAFF DORIS G59
 HOFF LIMITED EDITION S C 594
 RAFF DORIS A3 (AI)
 RAFF DORIS X169 (AI) (ET)

This is a very appealing yearling bull that always catches your attention when you walk in his pen. He has good top with a body of beef to suggest he will produce animals still soft enough but with little waste and high yielding. He has been one of the better weight gainers within his group. Keep his daughters.

Raw Data	Age	Wght	ADG	Frame	Scrotal	EMA	Rib	Rump	IMF%
	12	469	1.17	5	32	76	6	9	5.1

GL	BWt	200D	400D	600D	MCWt.	Milk	Scrotal
-1.7	+5.3	+46	+82	+97	+80	+13	+0.7

CWt.	EMA	Rib	Rump	RB%Y	IMF%	\$\$	LF	GF	SF	Ter.
+62	+6.9	+0.4	+0.6	+0.7	+0.8	Index	+\$93	+\$80	+\$78	+\$73

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

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

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.

Yearling bulls - Tapping their immense potential

Minimum scrotal sizes (cm)

Age (months)	Simmental	Angus Charolais	Hereford Shorthorn	Limousin Bos Indicus
12 - 14	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 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.

Yearling bulls - Tapping their immense potential

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.



Raff Angus genetics now available Internationally.

Over the past few years we have had considerable enquiry for our Raff Angus genetics from breeders in the United Kingdom and Europe.

Due to the long, complex and expensive process of quarantine to qualify our bulls for the EU we have been reluctant to do so. However following our trip to the UK in June last year it was obvious that there was potentially sufficient interest to justify qualifying a Raff Angus bull.

We are pleased to advise that Raff Hercules H411 has now qualified for export to the EU and his semen is now available.

Raff Hercules H411 was calved on 13th September 2012.

He is sired by the world acclaimed Raff Empire E269 who was undefeated, all breeds, on the country show circuit in Australia during his show career within our recent three year marketing campaign of Raff Angus when 34 shows were attended and over 28,000km were travelled.

His wins included -

- Junior Champion at the Sydney Royal Show in 2011
- Senior Champion and Supreme Angus exhibit at the Sydney Royal Show in 2012
- Senior Champion, Best Angus Exhibit and Supreme Champion Beef Exhibit (all breeds) at Melbourne Royal Angus Feature Show 2012
- Grand Champion Angus at Beef Australia 2012.

Raff Empire E269 is a 12th generation Raff bred sire regarded by stud founder David Raff as the greatest bull ever bred in the studs 49 year history.

The dam of Hercules is Raff Blackbird E305 who is sired by Shady Brook Prime 251F. Her dam, Hoff Blackbird 5217, was purchased by us at the famous Hoff Scotch Cap Angus dispersion sale in 2006. She is a maternal sister to Hoff Limited Edition and dam of numerous sons now used at Raff Angus.

A full sister to Hercules topped our 2012 Female Sale selling for \$17,000 when just 8 months of age while a three quarter brother, sired by Raff Empire E269 from another Blackbird 5217 daughter, topped our 2013 bull sale selling for \$32,000 at 14 months old. A full sister to this bull, Raff Blackbird H4, is one of the highest Terminal \$Index Angus females in the Angus breed within Australia and New Zealand. She weighed 770kg when just 23 months of age.

Raff Hercules H411 typifies the type of bull Raff Angus strive to breed - big and powerful, correct in his structure, long & wide based with a high yielding carcass of quality beef.

His semen is also available within Australia.



VERMILION DATELINE 7078 USA7078

J & C APPEAL A10(AI) BCHA10

J & C MISS CHEYENNE W3(AI)(ET)

Sire: RAFF EMPIRE E269

S A F 598 BANDO 5175 USA5175

RAFF DORIS A55(AI) QRFA55

RAFF DORIS Y70(AI)(ET) QRFY70

RAFF HERCULES H411(AI)(ET)

G T EXPO USA11160688

SHADY BROOK PRIME 251F USA12768988

V D A R LUCY 626 USA11548213

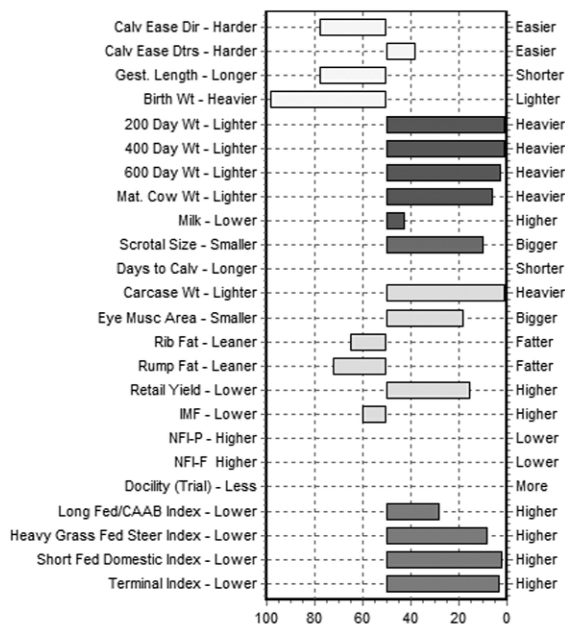
Dam: RAFF BLACKBIRD E305(AI)(ET)

S V F BANDOLIER USA12224884

HOFF BLACKBIRD 594 5217(ET) USA15141036

HOFF BOSS LADY S C 3V9 USA12431774

EBV Percentiles for RAFF HERCULES H411(AI)(ET)



50th Percentile is the Breed Avg. EBVs for 2012 Born Calves

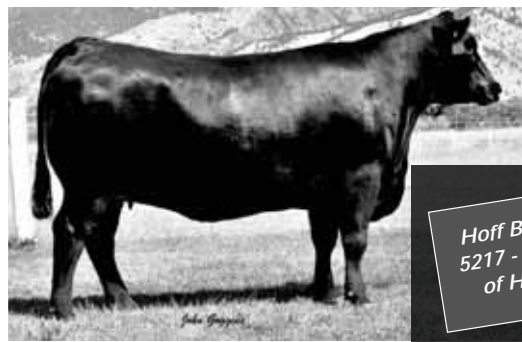
Raff Hercules H411 - Domestic and International Semen



Raff Blackbird
E305 - dam of
Hercules



Raff Empire
E269 - sire of
Hercules



J&C Appeal A10
- grandsire of
Hercules



Hoff Blackbird
5217 - grandam
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.

Andrew & Anna Raff
"Mundibulanga"
Drillham Qld 4424



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Mobile 0429 691 975
andrew@raffangus.com.au
www.raffangus.com.au

Raff Angus purchase new Australian sire.

Raff Angus is excited to announce the purchase of Cherylton Stewie D19 for \$20,000 from Cherylton Angus in Western Australia. The sale agreement allows Cherylton Angus to retain 100% semen and marketing rights with Raff Angus securing 100% walking rights to him.

For years Raff Angus have been on the lookout for a carcass sire that was of similar genetic lines to their breeding program but most importantly of true outcross genetics to the mainstream carcass sires of Australia. 'The intense selections over the past decade for a low Birth Weight, low Mature Cow Weight and high Marbling animal has resulted in not only a change of phenotype but more so the extreme narrowing of the Angus gene pool.' Andrew Raff remarked.

The grand-dam of Stewie, Ideal 4465 of Ideal 6807 4286, features in the Americans 'Angus Legends' book and is described as "The Angus breeds feed-efficiency matriarch with more than \$2.5 million in progeny sales." Both the sire and dam of Stewie were bred by two of the most commercially focused herds the Ruffs have ever visited in the USA - the Van Dyke herd in Montana and the Jorgenson herd in South Dakota.

Stewie D19 was a participant within the Angus Sire Benchmarking Program - Cohort 1. Typically animals not linked by pedigree to highly used carcass sires do not have good data until progeny are in the system. Stewie, now a rising six year old, with actual carcasses now assessed has at last had his breeding potency for specific traits recognised with his paper performance now truly reflecting his individual breeding ability.

He has more progeny assessed from actual carcasses hanging on the hook than other highly used AI sires within his cohort that have more than 5000 progeny recorded. 'His EBV information has improved the right way round. So often sires are used within the industry with good carcass paper data that has been created simply based off a mid-parent assumption' Andrew commented. 'We know Stewie's maternal line excelled for those traits and at last - four years later - he has been recognised.'

In the purchase of Stewie Raff Angus refuse to suggest that they are joining the mainstream path of selecting for extreme marbling. 'Breeding cattle for one target market is not what our program is about. We still maintain that weight, both daily gain and carcass, is the ultimate driver of profitability.'

Whilst he is a trait leader for Marbling Stewie is also a trait leader for Days to Calving, 400 Day Growth and Carcase Weight.

The Ruffs have endeavoured to breed Angus cattle that have growth and yield comparable to Euros whilst maintaining the extra fertility and maternal attributes of Angus along with all the traditional carcass qualities. They believe the purchase of Stewie will add another dimension to their cattle by enhancing carcass quality into other traits they know they are superior in.

Further to his purchase the Ruffs have already introduced genetics that they believe will complement the daughters from Stewie. 'We know that if we use more than one generation of high marbling we will start to lose what our breeding program is recognised for - animals that weigh heavy younger with big carcass weights and extra yield. Last year we travelled throughout the United Kingdom and subsequently imported not only semen but also embryos from there. Sons from these genetics will complement Stewie's high carcass attributes nicely.'

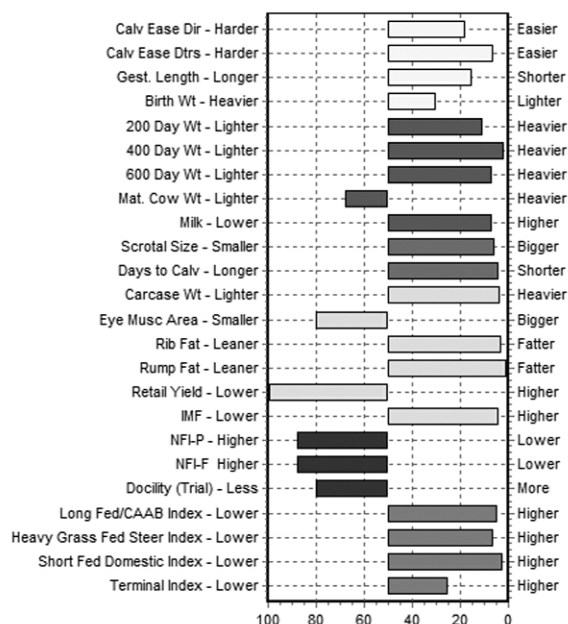


N BAR EMULATION EXT USAU23
 LEACHMAN RIGHT TIME USA2700
 LEACHMAN ERICA 0025 USA11382472
Sire: HYLINE RIGHT TIME 338(ET)
 HYLINE S V F TRAVELER 0115 USA0115
 HYLINE PRIDE 265(ET) USA265
 HYLINE PRIDE 870 USA870

CHERYLTON STEWIE D19(AI)(ET)

GARDENS PRIME TIME USA3246
 N BAR PRIME TIME D806 USAD806
 N BAR MISS EMULOUS A404 USAA404
Dam: SINCLAIR LADY 2P60 4465(ET)
 D H D TRAVELER 6807 USA858958
 IDEAL 4465 OF 6807 4286 USA12211413
 E E 4286 OF IDEAL 2240 1254

EBV Percentiles for CHERYLTON STEWIE D19(AI)(ET)



50th Percentile is the Breed Avg. EBVs for 2012 Born Calves

Notes

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Raff Angus - PUTTING THE BEEF BACK INTO ANGUS

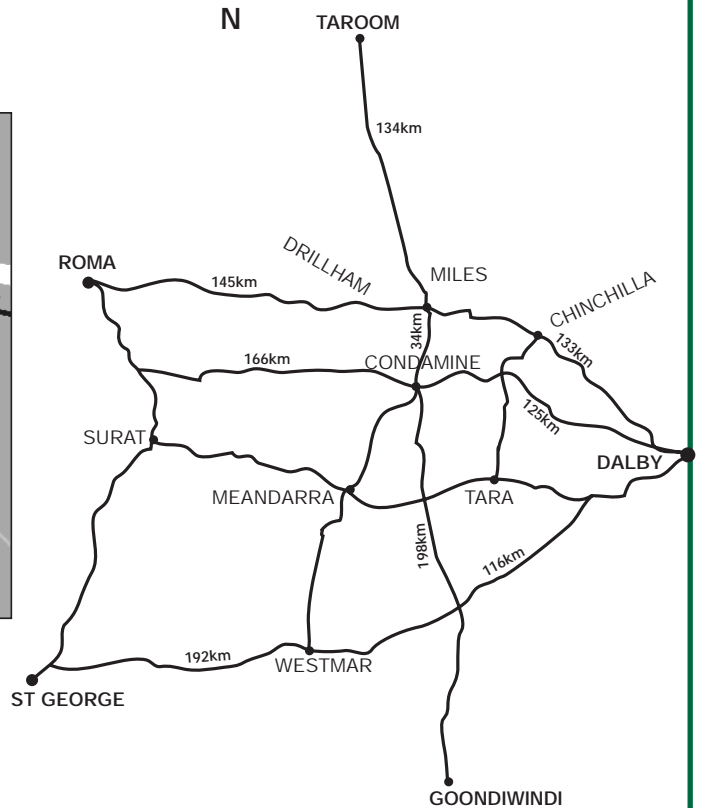
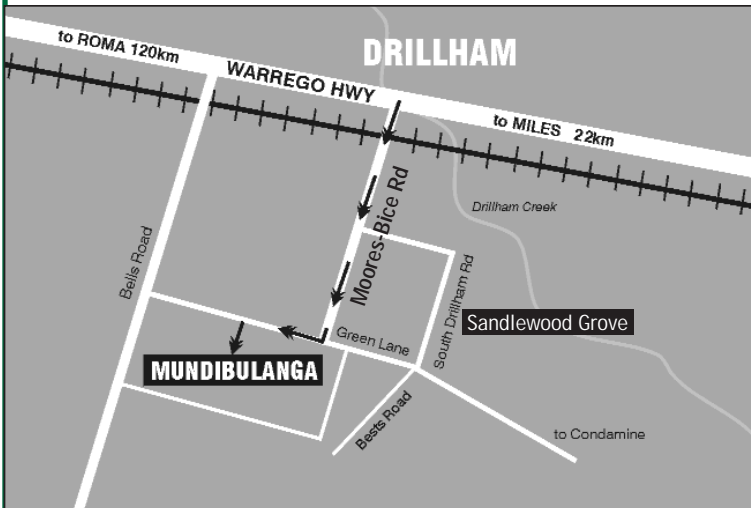
Raff Angus - GROWTH AND YIELD COMPERABLE TO EURO BREEDS

Notes

A series of 20 horizontal dotted lines for writing notes.

"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.