



MORGANVALE

POLL HEREFORDS

Annual Production Sale



Tuesday 23rd February, 2016 at 11.30am

Willalooka • South Australia

SELLING AGENTS



KEITH	Steve Doecke	Mobile 0427 817 323
ADELAIDE	Tony Wetherall	Mobile 0427 390 001
DUBBO	Josh Crosby	Mobile 0428 634 658
HAMILTON	Ross Milne	Mobile 0408 057 558
ORANGE	Andy McGeoch	Mobile 0418 737 470

PRIVATE LIVESTOCK CONSULTANT

Leigh Allan Mobile 0408 838 668



	Trevor Driver	Mobile 0428 241 049
MURRAY BRIDGE	Gordon Wood	Mobile 0408 813 215
DUBBO	John Setttee	Mobile 0408 297 368
KEITH	Noel Evans	Mobile 0497 857 132
GEELONG	Andrew Sloan	Mobile 0428 522 204
WODONGA	Peter Godbolt	Mobile 0457 591 929
NARACORTE	Richard Miller	Mobile 0428 849 327

REBATE

5% Rebate to outside Agents introducing buyers in writing 12 hours prior to Sale

COVER - MORGANVALE JINZA J386 (P)

A dark soft easy doing son of Hotshot who gives a true Hereford phenotype.
Jinza was part of our 2015 sire mating pool. Top 5% for EMA

MORGANVALE PASTORAL PTY LTD

ALLAN & HEATHER MORGAN

Ph/Fax 08 8757 8271

Mobile 0408 859 953 Email Morganvale@bigpond.com

ANNUAL PRODUCTION SALE

TUESDAY 23rd FEBRUARY 2016 - SALE 11.30 AM

52

PERFORMANCE RECORDED
POLL HEREFORD BULLS

Field Day, Tuesday, 9th February, 2016



AT STUD YARDS
MORGANVALE, WILLALOOKA S.A.
PMB 45 KEITH 5267



www.morganvalebeef.com.au

SALE INFORMATION

Inspection

All cattle available for inspection from 9.30am on morning of sale, inspection can be arranged before hand by appointment.

Delivery

Free delivery provided it is coordinated by the vendor. While every care is taken no responsibility can be accepted whilst awaiting delivery.

Health

All Morganvale cattle are officially government confirmed as TB free, Brucellosis free.

The property has a beef only status for Bovine Johnes Disease.

All cattle are EU accredited Ear notched tested negative for Pestivirus

Accommodation

The vendors will be pleased to arrange accommodation in Keith, Bordertown or Naracoorte at the many and varied accommodation types available.

Insurance

Can be arranged for transit and/or periods up to 12 months.

Representation will be in attendance on sale day.

Rebate

A rebate of 5% will be allowed by the vendors to interstate agents (other than interstate representatives of selling agents) and South Australian Associated agents on any purchase they influence, provided that they advise the selling agent in writing and make settlement giving the names of the purchasers not later than twelve (12) hours prior to the sale.

Disclaimer

The owners, employees, sale staff and representatives accept no liability for accidents that occur, any person attending does so at their own risk.

Welcome

Morganvale Poll Herefords
you to their On-Property Bull Sale

We take this opportunity to invite you to our 10th annual on-property sale. We appreciate the support from past and new clients over the past nine sales with your purchases and positive comments. The sale will be held at the Stud Yards at Morganvale once again.

This year's sale offering, builds on the type we are striving for a mid maturity easy finishing animal which will fit both the domestic and export specifications.

This years sale draft features progeny from 9 sires used in 2014 these bulls show the consistency of type we are now seeing from our dedicated breeding goals. The large sire battery ensures there is enough variance of type to be able to satisfy producers with different breeding objectives., self replacing herds to terminal herds. The offering show increased uniformity as heifers join the breeding herd from our disciplined breeding program. All females are culled for feet, udders, temperament and fertility. From a large number of cows only the top 30% of bulls make it to our sales.

The sale bulls feature sons from Braybook Federer, Redgate Ramsey, Morganvale Fillmore, Forsyth, Flynn, with the first sons of Morganvale Spark G4 and Gideon G384 who all breed the carcass traits we are striving for plus maintaining the bred traits Poll Herefords are noted for. We believe these sires give clients a variation in type and blood lines but also consistency and profitability.

During S.A. Beef Field Days, on Tuesday 9th February, the sale bulls, a draft of spring 2014 unjoined keeper heifers and commercial cows with spring calves at foot will be available for your viewing and selection. We trust you will be able to come and enjoy our sale day and hope we can assist you in making your selection.

Allan & Heather Morgan

BREEDPLAN EXPLANATION

EBV's are provided for the following traits...

SS

Scrotal size is an indicator of male fertility in regards to semen quality and quantity. SS is also positively associated with female fertility.

Birth Weight

The lower the birthweight EBV, the lighter is the birthweight potential of the progeny.

Genetic Milk

Reflects extra calf weight at weaning due to the genetic influence a sire has on his daughters milking and mothering ability.

200 Day Weight

Indicates the relative weight advantage of a sire at 8-10 months of age.

400 Day Weight

Indicates the relative weight advantage of a sire at yearling age.

600 Day Weight

The best single estimate of an animals genetic merit for growth beyond yearling age.

MWT

Mature Cow Weight is an estimate of the genetic difference in cow weight at 5 years of age.

CWT

Estimates the genetic difference in carcass weight and is adjusted to 650 days of age.

Fat Depth

Bulls with negative (-) EBV's for this trait are expected to produce relatively leaner progeny than bulls with positive (+) EBV's.

EMA

Bulls with positive (+) EBV's for this trait are expected to produce more muscular progeny than bulls with negative (-) EBV's.

Retail Beef Yield

Bulls with larger EBV's are expected to produce progeny with higher yielding carcasses.

Intramuscular Fat % Accuracies

Positive EBV's indicate likelihood of more intramuscular fat.

The accuracy provides a measure of the reliability of the EBV. The higher the value, the less likelihood of the EBV changing with the addition of more performance records on the animal. An index ranks an animal for single production goal - profit. They take the hard work out of knowing how much emphasis to give each of the available growth, maternal, carcass and fertility EBV's when selecting parent animals. An index is a composite EBV of traits best suited to a particular production system and target market.

Selection Indexes

Supermarket Index

Targeting the domestic supermarket trade. Steers are either finished on grass or grain (eg 50-70 days). Steers are assumed marketed at 450kg live weight (250kg HSCW and 12mm P8 fat depth) at 17 months of age. Daughters are retained for breeding. In response to industry feedback regarding eating quality and tenderness, a small premium has been placed on marbling.

Grass Fed

Targeting pastured finished steers. Steers are assumed marketed at 600kg live weight (330kg HSCW and 8mm P8 fat depth) at 23 months of age. Daughters are retained for breeding. In response to industry feedback regarding eating quality and tenderness, a small premium has been placed on marbling.

Grain Fed

Targeting pastured grown steers with a 125 day feedlot finishing period for the grain fed markets. Steers are assumed marketed at 600kg live weight (330kg HSCW and 20mm P8 fat) at 20 months of age. Daughters are retained for breeding. There is a significant premium if steers reach a marble score of 2 or greater.

EU Index

Targeting pastured finished steers for the EU market. Steers are assumed marketed at 620kg live weight (340kg HSCW and 14mm P8 fat depth) at 24 months of age. Daughters are retained for breeding. There is no marbling requirement.

Breed averages for 2013 drop calves.

DIR	Birth Wt	200 Wt	400 Wt	600 Wt
-0.3	+4.5	+29	+47	+66
MWT	CWT	MILK	SCROTAL	EMA
+63	+41	+13	+1.6	+2.6
RIB FAT	RUMP FAT	RBV%	IMF%	
+0.3	+0.3	+07	+0.1	
SUPERMARKET	GS	GN	EU	
+\$71	+\$66	+\$70	+\$79	

REFERENCE SIRES

DECEMBER 2015 GROUP BREEDPLAN EBVS																
NAME/ID	CE	BW	200	400	600	MILK	SS	EMA	RIB	RUMP	RBY	IMF	SM	GS	GN	EU
MORGANVALE FILLMORE WLM F145	-0.2	+5.1	+39	+67	+95	+10	+2.6	+3.7	+1.6	+2.2	+1.2	+0.8	+117	+113	+135	+127
MORGANVALE FLYNN WLM F135	+0.3	+5.5	+35	+59	+88	+8	+1.8	+4.5	-0.1	-0.8	+1.8	+0.2	+97	+91	+106	+111
MORGANVALE FORSYTH WLM F203	+1.5	+3.5	+30	+52	+75	+16	+1.1	+7.2	+1.7	+1.9	+1.6	+0.5	+102	+100	+112	+109
MORGANVALE SPARK WLM G4	+4.5	+3.5	+33	+57	+81	+16	+2.9	+1.1	+0.3	+0.3	-0.1	-0.2	+81	+72	+61	+89
MORGANVALE GIDEON WLM E384	+0.9	+3.7	+37	+62	+84	+20	+0.6	+5.9	-1.5	-2.8	+3.8	-1.1	+97	+90	+97	+110
BRAYBOOK FEDERER SEE F448	0.0	+6.2	+34	+58	+91	+7	+2.3	+6.0	-0.3	-0.9	+2.4	-0.1	+74	+74	73	75
REDGATE RAMSEY RED D415	+11.1	-1.4	+27	+40	+46	+22	+0.8	+1.1	+1.8	+3.2	-0.6	+0.4	+69	+62	+52	+76
MARKOWEN ENSAY SMO E103	-0.7	+1.4	+27	+38	+43	+9	+2.1	+6.2	+0.4	+0.6	+2.0	+0.6	+74	+76	+89	+92
CLOVERLEE HOTSHOT EKI E51	-1.0	+5.1	+30	+54	+74	+15	+1.0	+4.3	-0.4	+0.7	+2.3	-0.9	+69	+62	+52	+76
BREED AVG. EBVS FOR 2013 BORN CALVES	-0.3	+4.5	+29	+47	+67	+13	+1.6	+2.6	+0.3	+0.3	+0.7	+0.1	+70	+64	+70	+79

BREEDING OBJECTIVES

Morganvale's breeding objective is to breed bulls that are fully described and have genetics and physical ability to meet market specifications and client's breeding objectives. A balance is required where the herd is self replacing with a high fertility and efficiency of the female portion being critical.

Strategies to achieve this objective

- All cattle run under commercial conditions
- A moderate birth weight with optimum growth, carcase quality and muscularity that meet market specifications
- Performance test to accurately describe the cattle genetic merit whilst maintaining structural soundness.

PERFORMANCE POINTERS \$ INDEX

These indexes are designed to allow balanced selection for various market end points.

This technology applies various weightings to the potential 17 EBV's now available to give a single value for an animal to your breeding objective in dollar terms. They rank animals for a simple goal - **profit**.

They apportion the amount of selection pressure that needs to be applied for growth, maternal, carcase and fertility traits to give you the most profitable herd. High indexing animals will rarely have the highest EBV for any single trait. The weightings depend on the economic importance of traits and for antagonisms between traits.

BIRTH WEIGHT: BULLS FOR YOUR HEIFER PROGRAM-H

At Morganvale we weigh and record all calves at birth. You will notice that a number of sires marked with an H, this indicates we consider this sire suitable for a heifer joining program. This came from not only a structural observation but a Breedplan EBV and natural birth weight that incorporates all of the sire's contemporaries. Many other studs in our industry don't weigh calves. They claim a bull with a low performance (600 day growth) will also have a low birth weight – this is not the case. We strive for low to moderate birth and increased growth weights.

For an overview of the Breedplan EBV performance see page 4.

COMPARING BULLS

The logic of genetic improvement is that selection decisions are based on differences – in reality it is not how different bulls appear to be but how different their progeny will be that is important.

How you measure the differences dictates how much genetic improvement you make

- Visual Assessment - tells you what you think is there
- Scans - tells you what is there, but not how it got there
- EBV's - tells you how much of what's there will be passed onto the progeny.

DECEMBER 2015 POLL HEREFORD GROUP BREEDPLAN PERCENTILE TABLE

Percentile bands for all 2013 born animals

Percentile Band	Calving Ease DIR (%)	Calving Ease DTRS (%)	Gestation Length (days)	Birth Wt. (kg)	200 Day Wt (kg)	400 Day Wt (kg)	600 Day Wt (kg)	Mat Cow Wt (kg)	Milk Wt (kg)	Scrotal Size (cm)	Days to Calving (days)	Carcase Wt (kg)	Eye Muscle Area (sq cm)	Rib Fat (mm)	Rump Fat (mm)	Retail Beef Yield (%)	IMF (%)	Total Docility	Super market Index (\$)	Grass Fed Steer Index (\$)	Grain Fed Steer Index (\$)	EU Index (\$)
Top Value	+13.2	+10.0	-11.4	-4.7	+55	+86	+128	+137	+34	+5.5	-8.8	+85	+8.7	+4.7	+6.7	+3.3	+3.2	+21	+141	+135	+180	+156
Top 1%	+8.3	+6.4	-4.1	-0.6	+42	+69	+100	+101	+23	+3.5	-5.5	+66	+5.9	+1.9	+2.8	+2.3	+1.5	+19	+116	+114	+139	+130
Top 5%	+6.0	+4.7	-2.5	+1.0	+38	+62	+90	+89	+20	+2.8	-4.4	+58	+4.7	+1.3	+1.9	+1.8	+1.0	+15	+102	+98	+117	+114
Top 10%	+4.5	+3.8	-1.8	+1.9	+36	+58	+85	+83	+18	+2.5	-3.9	+54	+4.2	+1.1	+1.5	+1.5	+0.7	+12	+95	+90	+106	+106
Top 15%	+3.5	+3.2	-1.4	+2.4	+35	+56	+81	+79	+17	+2.3	-3.5	+52	+3.8	+0.9	+1.3	+1.4	+0.6	+9	+90	+85	+98	+100
Top 20%	+2.7	+2.8	-1.0	+2.9	+34	+54	+78	+76	+16	+2.1	-3.2	+50	+3.6	+0.8	+1.1	+1.2	+0.5	+8	+86	+81	+93	+96
Top 25%	+2.0	+2.4	-0.8	+3.2	+33	+53	+76	+73	+16	+2.0	-2.9	+48	+3.4	+0.7	+0.9	+1.1	+0.4	+7	+83	+78	+88	+92
Top 30%	+1.5	+2.1	-0.6	+3.5	+32	+51	+74	+71	+15	+1.9	-2.7	+46	+3.2	+0.6	+0.8	+1.0	+0.4	+6	+80	+75	+84	+89
Top 35%	+1.0	+1.7	-0.4	+3.8	+31	+50	+72	+69	+15	+1.8	-2.5	+45	+3.0	+0.5	+0.6	+0.9	+0.3	+4	+77	+72	+81	+86
Top 40%	+0.5	+1.5	-0.3	+4.1	+30	+49	+70	+67	+14	+1.7	-2.3	+44	+2.9	+0.4	+0.5	+0.9	+0.2	+3	+74	+69	+77	+84
Top 45%	+0.1	+1.2	-0.1	+4.3	+30	+48	+69	+65	+14	+1.6	-2.1	+43	+2.8	+0.4	+0.4	+0.8	+0.2	+3	+72	+67	+74	+81
Top 50%	-0.3	+0.9	+0.0	+4.5	+29	+47	+67	+63	+13	+1.6	-1.9	+41	+2.6	+0.3	+0.3	+0.7	+0.1	+2	+70	+65	+70	+79
Top 55%	-0.7	+0.7	+0.2	+4.7	+28	+46	+65	+61	+13	+1.5	-1.7	+40	+2.5	+0.2	+0.2	+0.6	+0.1	+1	+68	+62	+67	+76
Top 60%	-1.1	+0.4	+0.3	+4.9	+28	+44	+63	+59	+12	+1.4	-1.6	+39	+2.4	+0.2	+0.1	+0.6	+0.0	+0	+65	+60	+64	+74
Top 65%	-1.5	+0.2	+0.5	+5.1	+27	+43	+62	+57	+12	+1.3	-1.4	+38	+2.3	+0.1	+0.0	+0.5	+0.0	-1	+63	+58	+62	+72
Top 70%	-1.9	-0.1	+0.6	+5.3	+26	+42	+60	+55	+11	+1.2	-1.2	+36	+2.1	+0.0	-0.1	+0.4	+0.1	-2	+61	+56	+59	+69
Top 75%	-2.4	-0.4	+0.8	+5.6	+25	+41	+58	+52	+10	+1.1	-1.1	+35	+2.0	-0.1	-0.3	+0.4	-0.1	-3	+59	+53	+56	+66
Top 80%	-2.9	-0.7	+1.0	+5.8	+24	+39	+55	+50	+10	+1.0	-0.9	+33	+1.8	-0.2	-0.4	+0.3	-0.2	-5	+56	+51	+52	+64
Top 85%	-3.5	-1.1	+1.2	+6.1	+23	+37	+53	+46	+9	+0.9	-0.7	+31	+1.6	-0.3	-0.6	+0.2	-0.2	-7	+53	+48	+49	+61
Top 90%	-4.4	-1.6	+1.5	+6.5	+21	+35	+49	+42	+8	+0.7	-0.4	+29	+1.4	-0.4	-0.8	+0.0	-0.3	-10	+49	+44	+44	+57
Top 95%	-5.7	-2.4	+2.0	+7.0	+19	+31	+44	+36	+7	+0.5	+0.0	+25	+1.1	-0.6	-1.1	-0.2	-0.5	-14	+44	+39	+37	+51
Top 99%	-8.5	-4.2	+3.1	+8.0	+14	+23	+31	+21	+4	+0.0	+0.8	+17	+0.5	-1.1	-1.8	-0.7	-0.8	-21	+32	+29	+24	+40
Low Value	-18.4	-8.6	+7.2	+11.6	-8	-11	-15	-33	-9	-3.4	+2.7	-4	-1.2	-2.6	-4.1	-2.5	-2.2	-34	+10	+0	-10	+14

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

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3	MORGANVALE KANGA K103 (P) WLM K103														
	Date of Birth 21/04/2014														
	NOTES The first of our Spark G4 sons ,with dark soft hair type and high growth Top 10% for 200 400 and 600 day growth														
	SCROTAL CIRCUMFERENCE: 44														
	EYE PIGMENTATION: 100/100														
	DECEMBER 2015 GROUP BREEDPLAN EBVS														
	EBV ACC %	CED	BIRTH WT	200 WT	400 WT	600 WT	MCW	MILK	SCROTAL	CWT	EMA	RIB FAT	RUMP FAT	RBW%	IMF%
	+0.3 37%	+5.0 73%	+38 66%	+84 63%	+60 64%	+84 63%	+92 54%	+14 43%	+2.1 75%	+53 51%	+1.2 45%	-0.4 47%	-0.8 52%	+0.7 46%	-0.3 43%
	STUDBROOK D'ARTAGNON V086 (AI) (ET) (S) OTAPAWA SPARK 3060 (ET) (IMP NZL) (AI) (ET) (P) OTAPAWA SPOT P30 (P) SIRE: MORGANVALE SPARK G4 (AI) (P) SILVERTON WESTWIND W064 (AI) (P) HEATHERDALE RINGDOVE A1 33 (TW) (P) HEATHERDALE RINGDOVE X44 (AI) (P) HEATHERDALE OPTION X1 55 (P) MORGANVALE CAPTAIN C1 96 (P) MORGANVALE DOREEN X32 (P) DAM: MORGANVALE LADY ALMOND F28 (P) KIDMAN WHISKY X247 (P) MORGANVALE LADY ALMOND D170 (P) AARONDALE LADY ALMOND Y3 (P)														
	MARKET INDEX VALUES S/MARKET +\$81 GS +\$72 GN +\$71 EU INDEX +\$89														

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5	MORGANVALE KINETIC K244 (P) WLM K244												
	Date of Birth 24/05/2014												
	NOTES A balanced high growth, positive fat sire with Top 10% IMF												
	\$												
	EYE PIGMENTATION: 100/100												
	SCROTAL CIRCUMFERENCE: 41												
	DECEMBER 2015 GROUP BREEDPLAN EBVS												
	EBV ACC CED BIRTH WT 200 WT 400 WT 600 WT MCW MILK SCROTAL CWT EMA RIB FAT RUMP FAT IMF%												
	+0.3 36% +3.8 73% +33 68% +46 67% +65 65% +50 56% +1.8 76% +43 57% +1.6 50% +0.6 53% +0.6 48% +0.7 51%												
	HEATHERDALE OPTION X155 (P) MORGANVALE CAPTAIN C196 (P) MORGANVALE DOREEN X32 (P) SIRE: MORGANVALE FILLMORE (P) STUDBROOK TROOPER (AI) (ET) (P) MORGANVALE WINNIE D27 (P) MORGANVALE WINNIE Y60 (P) ALLENDALDE PENTAGON V207 (P) ALLENDALDE OPPORTUNIST Y38 (AI) (P) BROUGHTON BLISSFUL P018 (P) DAM: MORGANVALE MARTHA B3 (P) DOONBIDIE LJS NOBLE T212 (AI) (P) MORGANVALE MARTHA X149 (P) MORGANVALE MARTHA V79 (P)												

6	MORGANVALE KENNEWELL K259 (P) WLM K259																																										
	Date of Birth 29/05/2014																																										
	NOTES A younger Federer son showing high carcase and growth Top 5% EMA Top 20% EU																																										
	\$																																										
	EYE PIGMENTATION: 100/100																																										
	SCROTAL CIRCUMFERENCE: 38																																										
	DECEMBER 2015 GROUP BREEDPLAN EBVS																																										
<table><tr><td>EBV ACC %</td><td>+1.8 39%</td><td>+4.4 73%</td><td>+31 68%</td><td>+47 66%</td><td>+69 65%</td><td>+63 56%</td><td>+13 45%</td><td>+1.7 76%</td><td>+51 47%</td><td>+5.6 53%</td><td>-0.6 49%</td><td>-1.5 47%</td><td>+2.7 47%</td><td>-0.5 46%</td></tr><tr><td></td><td>CED</td><td>BIRTH WT</td><td>200 WT</td><td>400 WT</td><td>600 WT</td><td>MCW</td><td>MILK</td><td>SCROTAL</td><td>CWT</td><td>EMA</td><td>RIB FAT</td><td>RUMP FAT</td><td>RBW%</td><td>IMF%</td></tr></table>														EBV ACC %	+1.8 39%	+4.4 73%	+31 68%	+47 66%	+69 65%	+63 56%	+13 45%	+1.7 76%	+51 47%	+5.6 53%	-0.6 49%	-1.5 47%	+2.7 47%	-0.5 46%		CED	BIRTH WT	200 WT	400 WT	600 WT	MCW	MILK	SCROTAL	CWT	EMA	RIB FAT	RUMP FAT	RBW%	IMF%
EBV ACC %	+1.8 39%	+4.4 73%	+31 68%	+47 66%	+69 65%	+63 56%	+13 45%	+1.7 76%	+51 47%	+5.6 53%	-0.6 49%	-1.5 47%	+2.7 47%	-0.5 46%																													
	CED	BIRTH WT	200 WT	400 WT	600 WT	MCW	MILK	SCROTAL	CWT	EMA	RIB FAT	RUMP FAT	RBW%	IMF%																													
KIDMAN BRADMAN W101 (AI) (P) KIDMAN THE DON Y220 (P) KIDMAN HILDA V21 (P) SIRE: BRAYBOOK FEDERER F448 (P) WARABBA PARK BOOMS TOUCH OF CLASS (AI) (P) WIRANVA PETAL X35 (P) WIRANVA PETAL T111 (P) HEATHERDALE OPTION X155 (P) MORGANVALE CYRIL (P) MORGANVALE QUEEN A20 (P) DAM: MORGANVALE LADY NATALIE F154 (P) DOONBIDDIE LJS NOBLE T212 (AI) (P) MORGANVALE LADY NATALIE Y105 (P) MORGANVALE LADY NATALIE T46 (P)																																											

7	MORGANVALE KILROY K186 (P) WLM K186															
	MARKET INDEX VALUES															
	S/MARKET		Date of Birth 10/05/2014													
	+\$100		NOTES Another high growth dark well marked son of Forsyth with high carcase and maternal Top 1% EMA Top 5% 200 400 600 SM Top 10% GF EU													
	GS															
	+\$94															
	GN															
	+\$100															
	EU INDEX															
	+\$109															
		\$		SCROTAL CIRCUMFERENCE: 38												
		EYE PIGMENTATION: 100/100														
DECEMBER 2015 GROUP BREEDPLAN EBVS																
EBV ACC %		CED	BIRTH WT	200 WT	400 WT	600 WT	MCW	MILK	SCROTAL	CWT	EMA	RIB FAT	RUMP FAT	RB%Y	IMF%	
		-0.1 40%	+5.1 73%	+38 68%	+63 67%	+91 65%	+83 57%	+17 44%	+0.5 76%	+64 57%	+6.5 51%	+0.2 54%	+0.4 58%	+2.5 50%	+0.1 53%	

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9	MORGANVALE KLARIDGE K160 (S) WLM K160														KIDMAN BRADMAN W101 (AI) (P) KIDMAN THE DON Y220 (P) KIDMAN HILDA V21 (P) SIRE: BRAYBOOK FEDERER F448 (P) WARBARA PARK BOOMS TOUCH OF CLASS (AI) (P) WIRANYA PETAL X35 (P) WIRANYA PETAL T111 (P) BRAXTON WESTWIND 120M (IMP NZL) (P) SILVERTON WESTWIND W064 (AI) (P) SILVERTON ROSE R035 (H) DAM: HEATHERDALE LADY ALMOND A128 (P) KINROSS PARK NEW SENSATION H18 (AI) (ET) (P) HEATHERDALE LADY ALMOND S118 (ET) (P) HEATHERDALE LADY ALMOND D10 (AI) (H#)													
MARKET INDEX VALUES	Date of Birth 02/05/2014																											
S/MARKET	NOTES Well balanced with softness and carcase son of Federer Top 15% EMA Top 25% IMF and all \$ indexes																											
GS																												
+S80																												
GN																												
+S92																												
EU INDEX																												
+S94																												
	\$																											
	EYE PIGMENTATION: 100/100														SCROTAL CIRCUMFERENCE: 38													
															DECEMBER 2015 GROUP BREEDPLAN EBVS													

10	MORGANVALE KENTUCKY K031 (P) WLM K031													
MARKET INDEX VALUES	Date of Birth 04/03/2014													
S/MARKET	NOTES A heifers first calf, Kentucky is long bodied with smooth front and growth. Has good carcase and positive fats. Suitable for heifers - H													
GS														
+572														
GN														
+570														
EU INDEX														
+581														
\$														
	EYE PIGMENTATION: 100/100													
	SCROTAL CIRCUMFERENCE: 39													
	DECEMBER 2015 GROUP BREEDPLAN EBVS													
	CED	BIRTH WT	200 WT	400 WT	600 WT	MCW	MILK	SCROTAL	CWT	EMA	RIB FAT	RUMP FAT	RBW%	IMF%
EBV	+5.3	+2.5	+3.2	+4.6	+6.1	+4.9	+2.2	+0.9	+4.6	+3.3	+0.5	+0.6	+1.3	-0.2
ACC%	44%	72%	67%	66%	64%	55%	51%	53%	52%	41%	42%	44%	40%	41%
	KOANUI ROCKET Q334 (P) KOANUI ROCKET 0219 (IMP NZL) (P) KOANUI ANGEL R187 (P) SIRE: REDGATE RAMSAY D415 (AI) (ET) (P) SOUTH BUKALONG SHAW 3 (P) SOUTH BUKALONG FAVOURITE 144 (P) SOUTH BUKALONG FAVOURITE 107 (P) HEATHERDALE OPTION X155 (P) MORGANVALE CYRIL (P) MORGANVALE QUEEN A20 (P) DAM: MORGANVALE JANICE H81 (P) DEBARRY PETRI (P) MORGANVALE JANICE D328 (P) HEATHERDALE JANICE T78 (P)													
														

11															MORGANVALE K117 (P) WLM K117														
MARKET INDEX VALUES					Date of Birth 23/04/2014																								
S/MARKET +72					NOTES An un registered bull due to a clerical error. A sire not to be over looked by Forsyth. A long spined bull with good raw data.																								
GS +66																													
GN +64																													
EU INDEX +74																													
					\$																								
					EYE PIGMENTATION: 100/100																								
					SCROTAL CIRCUMFERENCE: 40																								
					MID PARENT EBVS																								
					EBV ACC%																								
					CED -1.3																								
					BIRTH WT +5.7																								
					200 WT +33																								
					400 WT +51																								
					600 WT +75																								
					MCW																								
					MILK +15																								
					SCROTAL +1.3																								
					CWT																								
					EMA +4.6																								
					RIB FAT 0.0																								
					RUMP FAT -0.1																								
					RBW% +1.8																								
					IMF% -0.4																								
					SIRE: MORGANVALE FORSYTH WLM F203																								
					DAM: MORGANVALE LADY LIDIA D140																								
					H LADY LIDIA W273																								
					N WINCHESTER W112																								

12															MORGANVALE KOGILL K202 (P) WLM K202														
MARKET INDEX VALUES					Date of Birth 13/05/2014																								
S/MARKET					NOTES First of the Gideon sons to be offered. A high growth bull with good muscle Expression. Suitable for EU production Top 5% EMA.																								
+\$73																													
GS																													
+\$65																													
GN																													
+\$54																													
EU INDEX																													
+\$82																													
\$					SCROTAL CIRCUMFERENCE: 44																								
EYE PIGMENTATION: 100/100					DECEMBER 2015 GROUP BREEDPLAN EBVS																								
					CEW	BIRTH WT	200 WT	400 WT	600 WT	MCW	MILK	SCROTAL	CWT	EMA	RIB FAT	RUMP FAT	RBW%	IMF%											
EBV					+0.3	+3.9	+35	+55	+78	+72	+21	+1.2	+57	+5.1	-1.4	-2.8	+3.5	-1.1											
ACC%					38%	72%	66%	64%	63%	54%	45%	76%	52%	47%	49%	54%	48%	46%											
					HEATHERDALE OPTION X155 (P)																								
					MORGANVALE CYRIL (P)																								
					MORGANVALE QUEEN A20 (P)																								
					SIRE: MORGANVALE GIDEON G384 (P)																								
					KIDMAN WHISKY X247 (P)																								
					MORGANVALE BLUE MIST B346 (P)																								
					HEATHERDALE BLUE MIST S73 (P)																								
					BOWEN VINCENT V1 (S)																								
					DEBARRY PETRI (P)																								
					DEBARRY CLARA T75 (P)																								
					DAM: MORGANVALE JANICE D328 (P)																								
					CAMDEN VIEW WILD CARD 2Z (AI) (ET) (P)																								
					HEATHERDALE JANICE T78 (P)																								
					HEATHERDALE JANICE L15 (AI) (ET) (P)																								
																													

13	MORGANVALE KAUFMAN K003 (S) WLM K003														
MARKET INDEX VALUES	Date of Birth 08/01/2014														
S/MARKET	NOTES Combines Federer x Option in his pedigree to give length and carcase Top 5% EMA														
+\$80															
GS															
+\$73															
GN															
+\$71															
EU INDEX															
+\$90															
	KIDMAN BRADMAN W101 (AI) (P) KIDMAN THE DON Y220 (P) KIDMAN HILDA V21 (P) SIRE: BRAYBOOK FEDERER F448 (P) WARBARA PARK BOOMS TOUCH OF CLASS (AI) (P) WIRANYA PETAL X35 (P) WIRANYA PETAL T111 (P) KIDMAN WINCHESTER V2 (P) KIDMAN WHISKY X247 (P) KIDMAN MOONSHINE R248 (P) DAM: MORGANVALE BLUE MIST B346 (P) CAMDEN VIEW WILD CARD 2Z (AI) (ET) (P) HEATHERDALE BLUE MIST S73 (P) HEATHERDALE BLUE MIST M120 (AI) (ET) (P)														
	SCROTAL CIRCUMFERENCE: 42														
	EYE PIGMENTATION: 100/0														
	DECEMBER 2015 GROUP BREEDPLAN EBVS														
	EBV	CED	BIRTH WT	200 WT	400 WT	600 WT	MCW	MILK	SCROTAL	CWT	EMA	RIB FAT	RUMP FAT	RBW%	IMF%
	ACC%	-3.2	+6.1	+33	+54	+83	+87	+14	+2.7	+53	+5.2	+0.1	-0.3	+2.0	-0.5
		41%	70%	65%	64%	66%	57%	46%	68%	54%	46%	49%	53%	47%	46%

14														MORGANVALE CALIBRE K242 (AI) (P) WLM K242													
MARKET INDEX VALUES														Date of Birth 23/05/2014													
S/MARKET														NOTES A Calibre son who has high growth and carcase traits . Top 5% 400 600 & EMA Top 10% SM EU													
+\$95																											
GS																											
+\$87																											
GN																											
+\$103																											
EU INDEX																											
+\$108																											
														SCROTAL CIRCUMFERENCE: 39													
														EYE PIGMENTATION: 100/100													
														DECEMBER 2015 GROUP BREEDPLAN EBVS													

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[illegible]

18		MORGANVALE KARRICK K166 (P) WLM K166														
MARKET INDEX VALUES		Date of Birth 03/05/2014														
S/MARKET		NOTES Karrick has high growth with balance across all traits.														
+\$59																
GS																
+\$52																
GN																
+\$51																
EU INDEX																
+\$66																
		SCROTAL CIRCUMFERENCE: 38														
		EYE PIGMENTATION: 100/100														
		DECEMBER 2015 GROUP BREEDPLAN EBVS														
		EBV ACC%	CED	BIRTH WT	200 WT	400 WT	600 WT	MCW	MILK	SCROTAL	CWT	EMA	RIB FAT	RUMP FAT	RB%Y	IMF%
		-2.1 33%	+5.0 73%	+32 67%	+68 63%	+50 65%	+66 53%	+17 37%	+0.3 76%	+0.3 76%	+44 51%	+3.5 44%	-0.7 47%	-1.4 44%	+1.9 45%	-0.3 42%
		 ALLENDALE ROBIN HOOD (AI) (P) LLANDILLO KNIGHT B158 (P) LLANDILLO FIRST DAY (P) SIRE: CLOVERLEE HOTSHOT (P) HEATHERDALE OPTION X155 (P) HEATHERDALE RUTH O62 (AI) (P) HEATHERDALE RUTH Z105 (P) HEATHERDALE OPTION X155 (P) MORGANVALE CYRIL (P) MORGANVALE QUEEN A20 (P) DAM: MORGANVALE JANETTE F344 (P) ALLENDALE OPPORTUNIST Y38 (AI) (P) MORGANVALE JANETTE B22 (P) MORGANVALE JANETTE Y101 (P)														

19	MORGANVALE KINGSTON K028 (S) WLM K028									
MARKET INDEX VALUES	Date of Birth 03/03/2014									
S/MARKET	NOTES By Ensay a heifers first calf with high growth and mid maturity.									
+\$73										
GS										
+\$70										
GN										
+\$78										
EU INDEX										
+\$84										
	EYE PIGMENTATION: 100/100									
	SCROTAL CIRCUMFERENCE: 41									
	SIRE: MARKOWEN ENSAY (AI) (P)									
	MARKOWEN LADYBIRD B51 (AI) (P)									
	MARKOWEN LADYBIRD 7 (AI) (P)									
	DAM: MORGANVALE PRINCESS G354 (P)									
	BRAXTON WESTWIND 120M (IMP NZL) (P)									
	MORGANVALE PRINCESS A149 (AI) (P)									
	MORGANVALE PRINCESS S66 (P)									
	NOROLLE 30E WINCHESTER W112 (AI) (P)									
	MORGANVALE DEARGO D71 (P)									
	MORGANVALE CHERRYRIPE W97 (TW) (P)									
	EF F524 FELLIS 821C (IMP USA) (P)									
	MOUNT DIFFICULT FELLIS Y12 (AI) (P)									
	MOUNT DIFFICULT TIGRESS U5 (H#)									

20	MORGANVALE KEPPARD K255 (S) WLM K255									
MARKET INDEX VALUES	Date of Birth 28/05/2014									
S/MARKET	NOTES A thick slick skinned bull who has Top 15% growth and good balance across all traits. His dam has been a regular breeder.									
+\$82										
GS										
+\$74										
GN										
+\$73										
EU INDEX										
+\$91										
	EYE PIGMENTATION: 100/100									
	SCROTAL CIRCUMFERENCE: 40									
	SIRE: BRAYBOOK FEDERER F448 (P)									
	WARABA PARK BOOMS TOUCH OF CLASS (AI) (P)									
	WIRANIYA PETAL X35 (P)									
	WIRANWA PETAL T111 (P)									
	KIDMAN BRADMAN W101 (AI) (P)									
	KIDMAN THE DON Y220 (P)									
	KIDMAN HILDA V21 (P)									
	KOANUI ROCKET Q334 (P)									
	KOANUI ROCKET 0219 (IMP NZL) (P)									
	KOANUI ANGEL R187 (P)									
	DAM: MORGANVALE LADY NATALIE C11 (AI) (P)									
	NOROLLE 30E WINCHESTER W112 (AI) (P)									
	MORGANVALE LADY NATALIE Z108 (P)									
	MORGANVALE LADY NATALIE U56 (P)									
	EF F524 FELLIS 821C (IMP USA) (P)									
	MOUNT DIFFICULT FELLIS Y12 (AI) (P)									
	MOUNT DIFFICULT TIGRESS U5 (H#)									

21	MORGANVALE KEARNEY K012 (P) WLM K012															
MARKET INDEX VALUES	Date of Birth 26/02/2014															
S/MARKET	NOTES Kearney is a heifers first calf and curve bending traits. Top 5% CE BWT MILK & RIB, RUMP fat. A calving ease sire suitable for heifers - H															
+\$83																
GS																
+\$80																
GN																
+\$75																
EU INDEX																
+\$84																
	SCROTAL CIRCUMFERENCE: 40															
	DECEMBER 2015 GROUP BREEDPLAN EBVS															
	EBV	ACC %	CED	BIRTH WT	200 WT	400 WT	600 WT	MCW	MILK	SCROTAL	CWT	EMA	RIB FAT	RUMP FAT	RBW%	IMF %
	+7.7	45%	+0.5	74%	+29	+48	+63	+53	+21	+1.1	+48	+1.3	+1.3	+2.2	-0.1	-0.1
					69%	69%	71%	61%	52%	77%	58%	49%	52%	56%	50%	48%
	K012 (P)															
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LOT 3 MORGANVALE KANGA K103 (P) WLM K103



LOT 4 MORGANVALE KRADDOCK K159 (P) WLM K159



LOT 5 MORGANVALE KINETIC K244 (P) WLM K244



LOT 6 MORGANVALE KENNEWELL K259 (P) WLM K259



LOT 7 MORGANVALE KILROY K186 (P) WLM K186



LOT 9 MORGANVALE KLARIDGE K160 (S) WLM K160

2015 MORGANVALE ANNUAL PRODUCTION SALE SUMMARY

LOT	REG. NO.	CE	BWT	SS	IM	200	400	600	EMA	RIB	RMP	RBY	IMF	SM	GS	GN	EU
1	WLM J386	0.3	4.6	1.2	15	33	51	71	4.8	0	-0.3	2.3	-0.6	75	69	65	85
2	WLM K092	0.1	3.6	2.9	16	32	52	72	2.9	1.5	2	0.5	0.8	95	93	112	105
3	WLM K103	0.3	5	2.1	14	38	60	84	1.2	-0.4	-0.8	0.7	-0.3	81	72	71	89
4	WLM K159	-3.9	5.7	2.3	14	32	56	81	5.7	0.4	0.4	2	-0.1	84	78	84	94
5	WLM K244	0.3	3.8	1.8	12	33	46	65	1.6	0.6	0.6	0.3	0.7	76	73	88	85
6	WLM K259	1.8	4.4	1.7	13	31	47	69	5.6	-0.6	-1.5	2.7	-0.5	80	75	76	94
7	WLM K186	-0.1	5.1	0.5	17	38	63	91	6.5	0.2	0.4	2.5	0.1	100	94	100	109
8	WLM K115	-0.7	5.6	2.8	15	34	57	83	2.9	1.3	1.5	0.6	0.6	96	91	109	106
9	WLM K160 (S)	2.5	4.6	1.8	8	30	48	72	3.9	0.6	0.5	0.7	0.4	84	80	92	94
10	WLM K031	5.3	2.5	0.9	22	32	46	61	3.3	0.5	0.6	1.3	-0.2	76	72	70	81
11	WLM K117																
12	WLM K202	0.3	3.9	1.2	21	35	55	78	5.1	-1.4	-2.8	3.5	-1.1	73	65	54	82
13	WLM K003 (S)	-3.2	6.1	2.7	14	33	54	83	5.2	0.1	-0.3	2	-0.5	80	73	71	90
14	WLM K242	-2.5	6.7	3.4	17	37	65	97	5.5	-0.5	-1.1	2.1	0.5	95	87	103	108
15	WLM K208	2	2.7	1.5	11	30	49	70	3.9	0.2	-0.2	1.7	0.1	88	85	93	101
16	WLM K265	1.9	3.1	3	17	32	54	79	5.4	2.1	3.2	0.2	0.9	110	107	125	119
17	WLM K220	1.8	3.2	2.5	15	31	55	75	6.9	0.5	0.6	1.8	1	100	98	119	114
18	WLM K166	-2.1	5	0.3	17	32	50	68	3.5	-0.7	-1.4	1.9	-0.3	59	52	51	66
19	WLM K028 (S)	-0.6	2.9	1.1	10	28	44	61	3.7	0.3	0.2	1.1	0.3	73	70	78	84
20	WLM K255 (S)	0	5.6	1.9	10	35	55	83	3.6	-0.4	-0.9	1.8	-0.4	82	74	73	91
21	WLM K012	7.7	0.5	1.1	21	29	48	63	1.3	1.3	2.2	-0.1	-0.1	83	80	75	84
22	WLM K270	2.5	2.9	0.3	14	30	50	69	3.8	-0.3	-0.9	1.9	-0.4	73	67	64	80
23	WLM K241	3.4	2	0.7	21	30	51	68	5.3	0	-0.4	2.7	-0.7	85	80	74	95

MORGANVALE ANNUAL PRODUCTION SALE 2016 23



LOT 12 MORGANVALE KOGILL K202 (P) WLM K202



LOT 13 MORGANVALE KAUFMAN K003 (S) WLM K003



LOT 17 MORGANVALE CALIBRE K220 (AI) (P) WLM K220



LOT 22 MORGANVALE KASLIN K270 (P) WLM K270



LOT 26 MORGANVALE KIA K302 (P) WLM K302



LOT 29 MORGANVALE KOMPTON K300 (P) WLM K300

23	MORGANVALE KADNOCK K241 (P) WLM K241														
MARKET INDEX VALUES	Date of Birth 25/05/2014														
S/MARKET +\$85	NOTES A similar bull to the previous lot, low birth with good growth and a Top 5% EMA														
GS +\$80															
GN +\$74															
EU INDEX +\$95	\$														
	EYE PIGMENTATION: 100/100														
	SCROTAL CIRCUMFERENCE: 41														
	DECEMBER 2015 GROUP BREEDPLAN EBVS														
	EBV	CED	BIRTH WT	200 WT	400 WT	600 WT	MCW	MILK	SCROTAL	CWT	EMA	RIB FAT	RUMP FAT	RBW%	IMF%
	ACC%	+3.4 36%	+2.0 71%	+30 65%	+51 64%	+68 62%	+59 53%	+21 42%	+0.7 75%	+55 51%	+5.3 46%	+0.0 48%	-0.4 52%	+2.7 46%	-0.7 44%



24	MORGANVALE K64 (P) (T) WLM K64															SIRE: MARKOWEN ENSAY																																																																																																																																																																																																																																																																																																																				
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25		MORGANVALE KANNON K174 (P) WLM K174												STUDBROOK D'ARTAGNION V086 (AI) (ET) (S) OTAPAWA SPARK 3060 (ET) (IMP NZL) (AI) (ET) (P) OTAPAWA SPOT P30 (P) SIRE: MORGANVALE SPARK G4 (AI) (P) SILVERTON WESTWIND W064 (AI) (P) HEATHERDALE RINGDOVE A133 (TW) (P) HEATHERDALE RINGDOVE X44 (AI) (P) WIRRUNA ABSTRACT (AI) (P) WIRRUNA CULCAIRN C211 (P) SOUTH BUKALONG VICTORIA 199 (AI) (P) DAM: MORGANVALE ALMOND JOY F318 (P) DEBARRY PETRI (P) MORGANVALE ALMOND JOY B393 (P) HEATHERDALE ALMOND JOY V139 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26		MORGANVALE KIA K302 (P) WLM K302														
MARKET INDEX VALUES		Date of Birth 16/06/2014														
S/MARKET		NOTES First of a run of younger sires Kia is a dark attractive well balanced easy doing son of Spark Top 15% Milk & SC Top 20% SM GF & EU indexes.														
+\$88		SIRE: MORGANVALE SPARK G4 (AI) (P)														
GS		OTAPAWA SPARK 3060 (ET) (IMP NZL) (AI) (ET) (P)														
+\$82		OTAPAWA SPOT P30 (P)														
GN		SILVERTON WESTWIND W064 (AI) (P)														
+\$85		HEATHERDALE RINGDOVE A1'33 (TW) (P)														
EU INDEX		HEATHERDALE RINGDOVE X44 (AI) (P)														
+\$97		BOWEN VINCENT V1 (\$)														
		DEBARRY PETRI (P)														
		DAM: MORGANVALE ALMOND JOY D150 (P)														
		HEATHERDALE OPLUM U78 (AI) (P)														
		HEATHERDALE ALMOND JOY A9 (AI) (P)														
		HEATHERDALE ALMOND JOY S50 (P)														
		SCROTAL CIRCUMFERENCE: 39														
		EYE PIGMENTATION: 100/100														
		DECEMBER 2015 GROUP BREEDPLAN EBVS														
		EBV	CED	BIRTH WT	200 WT	400 WT	600 WT	MCW	MILK	SCROTAL	CWT	EMA	RIB FAT	RUMP FAT	RB% ⁴	IMF ⁵
		ACC ³	40%	+3.8 73%	+34 67%	+53 65%	+76 63%	+72 55%	+17 47%	+2.4 70%	+52 52%	+2.6 45%	+0.4 47%	+0.4 51%	+0.6 45%	-0.1 45%

27	MORGANVALE KELLERMAN K398 (P) WLM K398									
	MARKET INDEX VALUES	Date of Birth 19/08/2014								
	S/MARKET	NOTES A son of a Petri daughter, Kellerman is strong across all traits giving him Top 10% in the 4 \$ indexes.								
	GS									
	GN									
	EU INDEX									
	ACC									
		EYE PIGMENTATION: 100/100								
		SCROTAL CIRCUMFERENCE: 38								
		SIRE: MORGANVALE FILLMORE (P)								
		DAM: MORGANVALE LADY ALMOND D152 (P)								
		HEATHERDALE OPTION X155 (P)								
		MORGANVALE CAPTAIN C196 (P)								
		MORGANVALE DOREEN X32 (P)								
		STUDBROOK TROOPER (AI) (ET) (P)								
		MORGANVALE WINNIE D27 (P)								
		MORGANVALE WINNIE Y60 (P)								
		BOWEN VINCENT V1 (S)								
		DEBARRY PETRI (P)								
		DEBARRY CLARA T75 (P)								
		SILVERTON WESTWIND W064 (AI) (P)								
		HEATHERDALE LADY ALMOND A128 (P)								
		HEATHERDALE LADY ALMOND S118 (ET) (P)								
		SIRE: MORGANVALE FILLMORE (P)								
		DAM: MORGANVALE LADY ALMOND D152 (P)								
		HEATHERDALE OPTION X155 (P)								
		MORGANVALE CAPTAIN C196 (P)								
		MORGANVALE DOREEN X32 (P)								
		STUDBROOK TROOPER (AI) (ET) (P)								
		MORGANVALE WINNIE D27 (P)								
		MORGANVALE WINNIE Y60 (P)								
		BOWEN VINCENT V1 (S)								
		DEBARRY PETRI (P)								
		DEBARRY CLARA T75 (P)								
		SILVERTON WESTWIND W064 (AI) (P)								
		HEATHERDALE LADY ALMOND A128 (P)								
		HEATHERDALE LADY ALMOND S118 (ET) (P)								

28	MORGANVALE KOSBERG K439 (S) WLM K439									
	MARKET INDEX VALUES	Date of Birth 02/10/2014								
	S/MARKET	NOTES Kosberg is a curve bending sire off a low bw base to give him Top 15% for the 4 \$ indexes Top 5% Sc.								
	GS									
	GN									
	EU INDEX									
	ACC									
		EYE PIGMENTATION: 100/100								
		SCROTAL CIRCUMFERENCE: 41								
		SIRE: MORGANVALE FILLMORE (P)								
		DAM: MORGANVALE ALMOND BLOSS D82 (P)								
		HEATHERDALE OPTION X155 (P)								
		MORGANVALE CAPTAIN C196 (P)								
		MORGANVALE DOREEN X32 (P)								
		STUDBROOK TROOPER (AI) (ET) (P)								
		MORGANVALE WINNIE D27 (P)								
		MORGANVALE WINNIE Y60 (P)								
		KIDMAN WINCHESTER V2 (P)								
		KIDMAN WHISKY X247 (P)								
		KIDMAN MOONSHINE R248 (P)								
		HEATHERDALE BOWMAN K184 (AI) (ET) (P)								
		HEATHERDALE ALMOND BLOSS W77 (AI) (P)								
		HEATHERDALE ALMOND BLOSSOM T240 (P)								
		SIRE: MORGANVALE FILLMORE (P)								
		DAM: MORGANVALE ALMOND BLOSS D82 (P)								
		HEATHERDALE OPTION X155 (P)								
		MORGANVALE CAPTAIN C196 (P)								
		MORGANVALE DOREEN X32 (P)								
		STUDBROOK TROOPER (AI) (ET) (P)								
		MORGANVALE WINNIE D27 (P)								
		MORGANVALE WINNIE Y60 (P)								
		KIDMAN WINCHESTER V2 (P)								
		KIDMAN WHISKY X247 (P)								
		KIDMAN MOONSHINE R248 (P)								
		HEATHERDALE BOWMAN K184 (AI) (ET) (P)								
		HEATHERDALE ALMOND BLOSS W77 (AI) (P)								
		HEATHERDALE ALMOND BLOSSOM T240 (P)								

29															
MARKET INDEX VALUES															
S/MARKET															
+\$70															
GS															
+\$68															
GN															
+\$67															
EU INDEX															
+\$72															
MORGANVALE KOMPTON K300 (P) WLM K300															
Date of Birth 15/06/2014															
NOTES A heifers first calf who has achieved growth and positive finish. By the reliable Ramsey, Kompton has Top 5% CE, BWT and suitable for heifers - H															
\$															
SCROTAL CIRCUMFERENCE: 39															
EYE PIGMENTATION: 100/100															
DECEMBER 2015 GROUP BREEDPLAN EBVS															
EBV ACC %															
CED															
BIRTH WT															
200 WT															
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600 WT															
MCW															
MILK															
SCROTAL															
CWT															
EMA															
RIB FAT															
RUMP FAT															
RBY%															
IMF%															
KOAUI ROCKET Q334 (P)															
KOAUI ROCKET D219 (IMP NZL) (P)															
KOAUI ANGEL R187 (P)															
SOUTH BUKALONG SHAW 3 (P)															
SOUTH BUKALONG FAVOURITE 144 (P)															
SOUTH BUKALONG FAVOURITE 107 (P)															
NOROLLE 30E WINCHESTER W112 (A) (P)															
MORGANVALE DEARGO D71 (P)															
MORGANVALE CHERRYRIPE W97 (TW) (P)															
DAM: MORGANVALE DOREEN H110 (P)															
MORGANVALE ZACK (P)															
MORGANVALE DOREEN D135 (P)															
MORGANVALE DOREEN B45 (A) (P)															
															

30	MORGANVALE KLINK K306 (TW) (P) WLM K306									
	Date of Birth 14/06/2014									
MARKET INDEX VALUES	NOTES Klick is a high 600 day growth sire – Top 1% - with positive fats. From a very reliable dam who keeps performing. Top 5% SM EU indexes.									
S/MARKET	SIRE: MORGANVALE SPARK G4 (AI) (P)									
+\$103	OTAPAWA SPOT P30 (P)									
GS	SILVERTON WESTWIND W064 (AI) (P)									
+\$95	HEATHERDALE RINGDOVE A133 (TW) (P)									
GN	HEATHERDALE RINGDOVE X44 (AI) (P)									
+\$104	BRAXTON WESTWIND 120M (IMP NZL) (P)									
EU INDEX	SILVERTON WESTWIND W064 (AI) (P)									
+\$112	SILVERTON ROSE R035 (H)									
	DAM: HEATHERDALE HARMONY A140 (P)									
	HEATHERDALE MONOGRAM T50 (P)									
	HEATHERDALE HARMONY W225 (P)									
	HEATHERDALE HARMONY L97 (P)									
	STUDBROOK D'ARTAGNON V086 (AI) (ET) (S)									
	OTAPAWA SPARK 3060 (ET) (IMP NZL) (AI) (ET) (P)									

31	MORGANVALE K375 (P) WLM K375														
MARKET INDEX VALUES	Date of Birth 07/08/2014														
S/MARKET	NOTES Cloverlee Hotshot has left commercially progeny with K375 being typical Top 10% 400, 600 day growth														
+\$72															
GS															
+\$63															
GN															
+\$62															
EU INDEX															
+\$77															
	EYE PIGMENTATION: 100/100														
	SCROTAL CIRCUMFERENCE: 40														
	SIRE: CLOVERLEE HOTSHOT (P) ALLENDALE ROBIN HOOD (AI) (P) LLANDILLO KNIGHT B158 (P) LLANDILLO FIRST DAY (P) HEATHERDALE OPTION X155 (P) HEATHERDALE RUTH C62 (AI) (P) HEATHERDALE RUTH Z105 (P)														
	DAM: MORGANVALE STEPHANIE D182 (P) KIDMAN WHISKY X247 (P) KIDMAN MOONSHINE R248 (P) HEATHERDALE WAGER V155 (P) MORGANVALE STEPHANIE Y110 (P) DAWNVILLE STEPHANIE W5 (P)														
	DECEMBER 2015 GROUP BREEDPLAN EBVS														
	EBV ACC%	CED	BIRTH WT	200 WT	400 WT	600 WT	MCW	MILK	SCROTAL	CWT	EMA	RIB FAT	RUMP FAT	RBW%	IMF%
		-4.3 35%	+6.1 73%	+35 67%	+60 64%	+85 63%	+90 53%	+16 41%	+1.9 74%	+51 51%	+2.9 44%	+0.0 46%	-0.2 51%	+1.0 44%	-0.3 42%

32		MORGANVALE KITSCHKE K381 (P) WLM K381													
MARKET INDEX VALUES		Date of Birth 10/08/2014													
S/MARKET		NOTES A typical Federer son with high growth carcase and cosmetics. Top 1% EMA and positive fats Top 5% 600 day growth SM, EU indexes													
+\$102															
GS															
+\$95															
GN															
+\$104															
EU INDEX															
+\$113															
		EYE PIGMENTATION: 100/100													
		SCROTAL CIRCUMFERENCE: 40													
		SIRE: BRAYBOOK FEDERER F448 (P)													
		KIDMAN BRADMAN W101 (AI) (P)													
		KIDMAN THE DON Y220 (P)													
		KIDMAN HILDA V21 (P)													
		WARARBA PARK BOOMS TOUCH OF CLASS (AI) (P)													
		WIRANYA PETAL X35 (P)													
		WIRANYA PETAL T111 (P)													
		HEATHERDALE OPTION X155 (P)													
		MORGANVALE CRAMPTON (P)													
		HEATHERDALE LYDIA A135 (P)													
		DAM: MORGANVALE LYDIA F173 (P)													
		BBSF 3K RANCHMAN 18R (IMP CAN) (P)													
		MORGANVALE LYDIA C81 (AI) (P)													
		HEATHERDALE LYDIA X160 (P)													
		DECEMBER 2015 GROUP BREEDPLAN EBVS													
		EBV ACC% CED BIRTH WT 200 WT 400 WT 600 WT MCW MILK SCROTAL CWT EMA RIB FAT RUMP FAT RBW% IMF%													
		-0.8 39% +7.0 73% +40 67% +94 64% +82 55% +15 43% +2.6 74% +62 53% +6.1 46% +0.4 49% +0.2 47% +2.0 46%													
															

33	MORGANVALE KENSO K305 (P) WLM K305														
	Date of Birth 17/06/2014														
	NOTES Another easy doing Spark G4 son with good balance over all traits Top 5% SC														
	\$														
	EYE PIGMENTATION: 100/100														
	SCROTAL CIRCUMFERENCE: 42														
	DECEMBER 2015 GROUP BREEDPLAN EBVS														

34	MORGANVALE KAPPLIN K285 (P) WLM K285														
	Date of Birth 09/06/2014														
	NOTES A grandson of Bowen Tornado, Kapplin has a productive spread of figures Top 5% for EMA														
	\$														
	EYE PIGMENTATION: 100/100														
	SCROTAL CIRCUMFERENCE: 38														
	DECEMBER 2015 GROUP BREEDPLAN EBVS														

35															
MORGANVALE KESLER K408 (P) WLM K408															
Date of Birth 26/08/2014															
NOTES The youngest bull in the sale. An attractive sire with a Top 5% 600 growth His dam is highly regarded and by Kidman Whisky.															
S															
EYE PIGMENTATION: 100/100 SCROTAL CIRCUMFERENCE: 40															
DECEMBER 2015 GROUP BREEDPLAN EBVS															
EBV ACC% CED BIRTH WT 200 WT 400 WT 600 WT MCW MILK SCROTAL CWT EMA RIB FAT RUMP FAT RBW% IMF%															
-3.6 37% +6.7 73% +41 68% +60 66% +91 65% +75 57% +11 44% +2.0 75% +58 57% +3.3 50% +0.7 53% +0.8 57% +1.4 48% +0.0 52%															
HEATHERDALE OPTION X155 (P)															
MORGANVALE CAPTAIN C196 (P)															
MORGANVALE DOREEN X32 (P)															
SIRE: MORGANVALE FILLMORE (P)															
STUDBROOK TROOPER (AI) (ET) (P)															
MORGANVALE WINNIE D27 (P)															
MORGANVALE WINNIE Y60 (P)															
KIDMAN WINCHESTER V2 (P)															
KIDMAN WHISKY X247 (P)															
KIDMAN MOONSHINE R248 (P)															
DAM: MORGANVALE JANIE C127 (P)															
HEATHERDALE MONOGRAM T50 (P)															
HEATHERDALE JANIE W152 (P)															
HEATHERDALE JANIE S123 (P)															

36	MORGANVALE KAROONDA K068 (P) WLM K068														
MARKET INDEX VALUES	Date of Birth 01/04/2014														
S/MARKET	NOTES Karoonda from a CE in Top5% and a BW of +1.9 has achieved good growth and positive finish. Top 5% MILK, RIB & RUMP Suitable for heifers - H														
+\$85															
GS															
+\$81															
GN															
+\$73															
EU INDEX															
+\$87															
\$	SCROTAL CIRCUMFERENCE: 40														
EYE PIGMENTATION: 100/70															
DECEMBER 2015 GROUP BREEDPLAN EBVS															
EBV	CED	BIRTH WT	200 WT	400 WT	600 WT	MCW	MILK	SCROTAL	CWT	EMA	RIB FAT	RUMP FAT	RBW%	IMF%	
ACC %	+6.1 45%	+1.9 7.4%	+33 69%	+49 66%	+66 66%	+53 58%	+21 52%	+1.2 77%	+50 56%	+2.3 50%	+1.3 52%	+2.0 56%	+0.5 50%	-0.4 49%	
KOANUI ROCKET Q334 (P) KOANUI ROCKET 0219 (IMP NZL) (P) KOANUI ANGEL R187 (P) SIRE: REDGATE RAMSAY D415 (AI) (ET) (P) SOUTH BUKALONG SHAW 3 (P) SOUTH BUKALONG FAVOURITE 144 (P) SOUTH BUKALONG FAVOURITE 107 (P) NOROLLE 30E WINCHESTER W112 (AI) (P) MORGANVALE DEARGO D71 (P) MORGANVALE CHERRYRIPE W97 (TW) (P) DAM: MORGANVALE KRYSTLE H64 (P) KOANUI ROCKET 0219 (IMP NZL) (P) MORGANVALE KRYSTLE C10 (AI) (P) MORGANVALE KRYSTLE Z127 (P)															
															

[illegible][illegible]

39		MORGANVALE KENWOOD K016 (P) WLM K016												KOANUI ROCKET Q334 (P) KOANUI ROCKET Q219 (IMP NZL) (P) KOANUI ANGEL R187 (P) SIRE: REDGATE RAMSAY D415 (AI) (ET) (P) SOUTH BUKALONG SHAW 3 (P) SOUTH BUKALONG FAVOURITE 144 (P) SOUTH BUKALONG FAVOURITE 107 (P) ALLENDALE NATIONAL W168 (P) REDGATE NATIONAL E816 (AI) (P) SOUTH BUKALONG PETAL 97 (P) DAM: MORGANVALE CHERRY RIPE H86 (P) DEBARRY JASPER A91 (P) MORGANVALE CHERRYRIPE E16 (P) MORGANVALE CHERRYRIPE B133 (P)											
MARKET INDEX VALUES		Date of Birth 27/02/2014																							
S/MARKET		NOTES A bull with an interesting pedigree a double cross of South Bukalong genetics Top 10% CE BWT and Milk suitable for heifers - H																							
+\$66																									
GS																									
+\$63																									
GN																									
+\$56																									
EU INDEX																									
+\$70																									
\$		SCROTAL CIRCUMFERENCE: 39																							
EYE PIGMENTATION: 100/100																									
		DECEMBER 2015 GROUP BREEDPLAN EBVS																							
		EBV ACC%	CED	BIRTH WT	200 WT	400 WT	600 WT	MCW	MILK	SCROTAL	CWT	EMA	RIB FAT	RUMP FAT	RFBY%	IMF%									
			+5.6	+1.8	+30	+40	+51	+45	+18	+1.3	+39	+1.6	+0.9	+1.5	+0.3	-0.3									
			43%	73%	68%	70%	60%	60%	49%	75%	56%	47%	49%	53%	48%	46%									



40		MORGANVALE KISMET K221 (P) WLM K221												ALLENDALE ROBIN HOOD (AI) (P) LLANDILLO KNIGHT B158 (P) LLANDILLO FIRST DAY (P) SIRE: CLOVERLEE HOTSHOT (P) HEATHERDALE OPTION X155 (P) HEATHERDALE RUTH C62 (AI) (P) HEATHERDALE RUTH Z105 (P) DEBARRY IMAGE (AI) (P) DEBARRY CHISEL (AI) (ET) (P) DEBARRY LAST DAY T103 (P) DAM: MORGANVALE LADY ALMOND G162 (P) HEATHERDALE OPTION X155 (P) MORGANVALE LADY ALMOND C63 (P) HEATHERDALE LADY ALMOND A17 (P)											
MARKET INDEX VALUES		Date of Birth 17/05/2014																							
S/MARKET		NOTES Another dark coated high growth Hotshot son Top 10% MILK, EMA																							
+\$82																									
GS																									
+\$75																									
GN																									
+\$75																									
EU INDEX																									
+\$91																									
\$																									
		EYE PIGMENTATION: 100/100												SCROTAL CIRCUMFERENCE: 41											
														</											



41		MORGANVALE KNIGHT RIDER K176 (S) WLM K176													
MARKET INDEX VALUES		Date of Birth 08/05/2014													
S/MARKET		NOTES Knight Rider has the growth and carcase of his sire and would breed EU cattle.													
+\$70															
GS															
+\$64															
GN															
+\$64															
EU INDEX															
+\$81															
\$															
		SCROTAL CIRCUMFERENCE: 42													
		EYE PIGMENTATION: 100/100													
		DECEMBER 2015 GROUP BREEDPLAN EBVS													
		CED	BIRTH WT	200 WT	400 WT	600 WT	MCW	MILK	SCROTAL	CWT	EMA	RIB FAT	RUMP FAT	RBW%	IMF%
EBV		+0.0	+5.0	+3.0	+5.0	+7.4	+81	+11	+1.5	+4.6	+3.3	-0.8	-1.6	+1.8	-0.3
ACC%		38%	73%	68%	66%	64%	56%	46%	76%	53%	46%	49%	53%	47%	45%
		KIDMAN BRADMAN W101 (AI) (P) KIDMAN THE DON Y220 (P) KIDMAN HILDA V21 (P) SIRE: BRAYBOOK FEDERER F448 (P) WARBARA PARK BOOMS TOUCH OF CLASS (AI) (P) WIRANYA PETAL X35 (P) WIRANYA PETAL T111 (P) YALGOO ENVOY M41 (AI) (P) YALGOO ENERGISER X120 (AI) (P) YALGOO SHANGRI LA T145 (P) DAM: MORGANVALE CORA D20 (P) MORGANVALE SEDGWICK (S) MORGANVALE CORA Y19 (P) MORGANVALE CORA U44 (P)													

MORGANVALE KEEPER K194 (P) WLM K194															
Date of Birth 13/05/2014															
NOTES A high growth bull with positive muscle, fat and maternal EBV's															
SIRE: CLOVERLEE HOTSHOT (P)															
HEATHERDALE OPTION X155 (P)															
HEATHERDALE RUTH C62 (AI) (P)															
HEATHERDALE RUTH Z105 (P)															
KOANUI ROCKET Q334 (P)															
KOANUI ROCKET 0219 (IMP NZL) (P)															
KOANUI ANGEL R187 (P)															
DAM: MORGANVALE KRISTLE C10 (AI) (P)															
NOROLLE 30E WINCHESTER W112 (AI) (P)															
MORGANVALE KRISTLE Z127 (P)															
MORGANVALE KRISTLE W69 (P)															
SCROTAL CIRCUMFERENCE: 38															
EYE PIGMENTATION: 100/100															
DECEMBER 2015 GROUP BREEDPLAN EBVS															
CED BIRTH WT 200 WT 400 WT 600 WT MCW MILK SCROTAL CWT EMA RIB FAT RUMP FAT IMF%															
EBV ACC% +0.8 38% +4.1 73% +2.9 67% +4.9 66% +7.0 64% +66 55% +16 41% +2.2 76% +4.6 53% +3.6 47% +0.4 49% +0.6 53% +1.6 48% -0.8 45%															
ALLENDALE ROBIN HOOD (AI) (P)															
LLANDILLO KNIGHT B158 (P)															
LLANDILLO FIRST DAY (P)															
S/MARKET															
+\$77															
GS															
+\$72															
GN															
+\$63															
EU INDEX															
+\$84															
\$															
SCROTAL CIRCUMFERENCE: 38															
EYE PIGMENTATION: 100/100															
DECEMBER 2015 GROUP BREEDPLAN EBVS															
CED BIRTH WT 200 WT 400 WT 600 WT MCW MILK SCROTAL CWT EMA RIB FAT RUMP FAT IMF%															
EBV ACC% +0.8 38% +4.1 73% +2.9 67% +4.9 66% +7.0 64% +66 55% +16 41% +2.2 76% +4.6 53% +3.6 47% +0.4 49% +0.6 53% +1.6 48% -0.8 45%															
ALLENDALE ROBIN HOOD (AI) (P)															
LLANDILLO KNIGHT B158 (P)															
LLANDILLO FIRST DAY (P)															
SIRE: CLOVERLEE HOTSHOT (P)															
HEATHERDALE OPTION X155 (P)															
HEATHERDALE RUTH C62 (AI) (P)															
HEATHERDALE RUTH Z105 (P)															
KOANUI ROCKET Q334 (P)															
KOANUI ROCKET 0219 (IMP NZL) (P)															
KOANUI ANGEL R187 (P)															
DAM: MORGANVALE KRISTLE C10 (AI) (P)															
NOROLLE 30E WINCHESTER W112 (AI) (P)															
MORGANVALE KRISTLE Z127 (P)															
MORGANVALE KRISTLE W69 (P)															

43		MORGANVALE KERWOOD K021 (P) WLM K021													
MARKET INDEX VALUES		Date of Birth 02/03/2014													
S/MARKET		NOTES Kerwood a heifers first calf is thick, easy doing mid maturity sire Top 5% EMA Top15% IMF and a good spread overall traits.													
+\$74															
GS															
+\$74															
GN															
+\$87															
EU INDEX															
+\$86															
		EYE PIGMENTATION: 100/100													
		SCROTAL CIRCUMFERENCE: 41													
		DECEMBER 2015 GROUP BREEDPLAN EBVS													
		CEB	BIRTH WT	200 WT	400 WT	600 WT	MCW	MILK	SCROTAL	CWT	EMA	RIB FAT	RUMP FAT	RBW%	IMF%
		EBV	-0.8	+2.4	+26	+41	+54	+42	+10	+1.2	+4.3	+5.1	+0.6	+0.8	+1.4
		ACC%	42%	73%	67%	66%	69%	59%	45%	75%	55%	47%	50%	54%	48%
		EF F524 FELLIS 821C (IMP USA) (P)													
		MOUNT DIFFICULT FELLIS Y12 (AI) (P)													
		MOUNT DIFFICULT TIGRESS U5 (H#)													
		SIRE: MARKOWEN ENSAY (AI) (P)													
		KOANUJI ROCKET 0219 (IMP NZL) (P)													
		MARKOWEN LADYBIRD B51 (AI) (P)													
		MARKOWEN LADYBIRD 7 (AI) (P)													
		BOWEN VINCENT V1 (S)													
		DEBARRY/PETRI (P)													
		DEBARRY CLARA T75 (P)													
		DAM: MORGANVALE GOLDEN VANITY G329 (P)													
		TYCOLAH AGRIBITION (P)													
		MORGANVALE GOLDEN VANITY Z186 (P)													
		MORGANVALE GOLDEN VANITY S12 (AI) (P)													

EF F524 FELLIS 821C (IMP USA) (P)
MOUNT DIFFICULT FELLIS Y12 (AI) (P)
MOUNT DIFFICULT TIGRESS U5 (H#)
SIRE: MARKOWEN ENSAY (AI) (P)
KOANUI ROCKET 0219 (IMP NZL) (P)
MARKOWEN LADYBIRD B51 (AI) (P)
MARKOWEN LADYBIRD 7 (AI) (P)
BOWEN VINCENT V1 (S)
DEBARRY PETRI (P)
DEBARRY CLARA T75 (P)
DAM: MORGANVALE GOLDEN VANITY G329 (P)
TYCOLAH AGRIBITION (P)
MORGANVALE GOLDEN VANITY Z186 (P)
MORGANVALE GOLDEN VANITY S12 (AI) (P)

44	MORGANVALE KADRILL K069 (P) WLM K069															
MARKET INDEX VALUES	Date of Birth 02/04/2014															
S/MARKET	NOTES A heifers first calve Kadrill features Top 1% for RIB & RUMP fat															
+\$83	Top5% for CE, MILK Top10% for BW plus high physical weight gain. Suitable for heifer															
GS	joining - H															
+\$81																
GN																
+\$82																
EU INDEX																
+\$84																
	EYE PIGMENTATION: 100/70															
	SCROTAL CIRCUMFERENCE: 40															
	DECEMBER 2015 GROUP BREEDPLAN EBVS															
	EBV	ACC%	CED	BIRTH WT	200 WT	400 WT	600 WT	MCW	MILK	SCROTAL	CWT	EMA	RIB FAT	RUMP FAT	RBW%	IMF%
	+7.0	45%	+1.3	74%	+30	69%	+61	66%	+47	68%	+46	+1.4	+1.9	+3.1	-0.8	+0.3
								58%	52%	77%	55%	49%	51%	56%	50%	48%

KOANUI ROCKET Q334 (P)
KOANUI ROCKET 0219 (IMP NZL) (P)
KOANUI ANGEL R187 (P)
SIRE: REDGATE RAMSAY D415 (AI) (ET) (P)
SOUTH BUKALONG SHAW 3 (P)
SOUTH BUKALONG FAVOURITE 144 (P)
SOUTH BUKALONG FAVOURITE 107 (P)
NOROLLE 30E WINCHESTER W112 (AI) (P)
MORGANVALE DEARGO D71 (P)
MORGANVALE CHERRYRIPE W97 (TW) (P)
DAM: MORGANVALE CORA H70 (P)
KOANUI ROCKET 0219 (IMP NZL) (P)
MORGANVALE CORA E8 (AI) (P)
MORGANVALE CORA B243 (P)

45															MORGANVALE KONGA K183 (P) WLM K183														
MARKET INDEX VALUES					Date of Birth 09/05/2014																								
S/MARKET					NOTES Another dark coated balanced son of Hotshot Top 15% EMA																								
+\$80																													
GS																													
+\$72																													
GN																													
+\$68																													
EU INDEX																													
+\$89																													
					SCROTAL CIRCUMFERENCE: .42																								
\$																													
EYE PIGMENTATION: 100/100																													
															DECEMBER 2015 GROUP BREEDPLAN EBVS														
EBV ACC%					CED	BIRTH WT	200 WT	400 WT	600 WT	MCW	MLK	SCROTAL	CWT	EMA	RIB FAT	RUMP FAT	RBW%	IMF%											
					-2.0 32%	+6.5 71%	+36 66%	+57 64%	+82 62%	+76 52%	+15 33%	+2.6 75%	+51 50%	+4.0 43%	-0.1 46%	-0.3 44%	+2.1 41%	-0.8 41%											

46		MORGANVALE KING K179 (P) WLM K179														
MARKET INDEX VALUES		Date of Birth 08/05/2014														
S/MARKET		NOTES A high growth son of Flynn with balance through all traits Top 5% SC, all 4 \$ indexes Top 10% IMF 400 & 600 day growth														
+\$108																
GS																
+\$103																
GN																
+\$124																
EU INDEX																
+\$121																
		SCROTAL CIRCUMFERENCE: 38														
		EYE PIGMENTATION: 100/100														
		DECEMBER 2015 GROUP BREEDPLAN EBVS														
		EBV ACC%	CED	BIRTH WT	200 WT	400 WT	600 WT	MCW	MILK	SCROTAL	CWT	EMA	RIB FAT	RUMP FAT	RBW%	IMF%
			+2.1	+3.8	+33	+59	+86	+86	+12	+3.4	+55	+3.5	+0.8	+0.9	+0.3	+0.9
			41%	73%	67%	66%	64%	56%	45%	76%	54%	48%	50%	48%	48%	47%

47															
MORGANVALE KILGARRIFF K129 (P) WLM K129															
Date of Birth 26/04/2014															
NOTES A half brother to previous lot Top 5% EMA and positive fats.															
SIRE: MORGANVALE FLYNN (AI) (P)															
HEATHERDALE MONOGRAM T50 (P)															
HEATHERDALE BANKSIA X40 (AI) (P)															
HEATHERDALE BANKSIA T17 (P)															
HEATHERDALE OPIUM U78 (AI) (P)															
HEATHERDALE OPTION X155 (P)															
HEATHERDALE LADY KANSAS V47 (P)															
DAM: MORGANVALE LADY ALMOND B179 (P)															
HEATHERDALE ULTIMATE M127 (AI) (ET) (P)															
HEATHERDALE LADY ALMOND R156 (P)															
HEATHERDALE LADY ALMOND N107 (P)															
EYE PIGMENTATION: 100/100															
SCROTAL CIRCUMFERENCE: 38															
\$															
DECEMBER 2015 GROUP BREEDPLAN EBVS															
EBV															
ACC															
CED															
BIRTH WT															
200 WT															
400 WT															
600 WT															
MCW															
MILK															
SCROTAL															
CWT															
EMA															
RIB FAT															
RUMP FAT															
REBY%															
IMF%															
+0.0															
+2.1															
+0.3															
55%															
48%															
51%															
49%															
47%															

48		MORGANVALE KEATES K191 (S) WLM K191													
MARKET INDEX VALUES		Date of Birth 12/05/2014													
S/MARKET		NOTES Sired by Federer, Keates is a high growth, muscle bull Top 5% EMA Top 10% SC													
+\$84															
GS															
+\$78															
GN															
+\$76															
EU INDEX															
+\$95															
\$		SCROTAL CIRCUMFERENCE: 42													
EYE PIGMENTATION: 100/100															
		DECEMBER 2015 GROUP BREEDPLAN EBVS													
		CEB	BIRTH WT	200 WT	400 WT	600 WT	MCW	MILK	SCROTAL	CWT	EMA	RIB FAT	RUMP FAT	REBY%	IMF%
EBV ACC%		+0.5 42%	+4.3 74%	+30 69%	+52 67%	+77 66%	+73 58%	+12 47%	+2.7 77%	+53 56%	+4.9 49%	-0.2 52%	-0.8 50%	+2.2 49%	-0.6 49%
															

49	MORGANVALE KEMP K278 (P) WLM K278													
MARKET INDEX VALUES	Date of Birth 05/06/2014													
S/MARKET	NOTES A curve bending growth bull with Top15% EMA													
+\$78														
GS														
+\$74														
GN														
+\$83														
EU INDEX														
+\$91														
\$	SCROTAL CIRCUMFERENCE: 39													
EYE PIGMENTATION: 100/100														
DECEMBER 2015 GROUP BREEDPLAN EBVS														
EBV	CED	BIRTH WT	200 WT	400 WT	600 WT	MCW	MILK	SCROTAL	CWT	EMA	RIB FAT	RUMP FAT	RBW%	IMF%
ACC %	+2.3 41%	+3.8 73%	+33 67%	+46 66%	+66 64%	+56 56%	+12 46%	+1.3 75%	+44	+4.1 48%	-0.3 50%	-0.9 54%	+1.8 48%	+0.1 47%
BRAXTON GIANT THUNDER S138 (IMP NZL) (P) BOWEN TORNADO Z260 (AI) (ET) (P) BOWEN TRICEL P180 (P) SIRE: MORGANVALE FLYNN (AI) (P) HEATHERDALE MONOGRAM T50 (P) HEATHERDALE BANKSIA X40 (AI) (P) HEATHERDALE BANKSIA T17 (P) MSU OPTIMUM Z03 (IMP USA) (P) HEATHERDALE OPIUM U78 (AI) (P) NEILPO MARITANA 29 (P) DAMI: MORGANVALE LYDIA C34 (P) NOROLLE 30E WINCHESTER W112 (AI) (P) MORGANVALE LYDIA A35 (P) HEATHERDALE LYDIA W269 (P)														
														

BRAXTON GIANT THUNDER S138 (IMP NZL) (P)
BOWEN TORNADO Z260 (AI) (ET) (P)
BOWEN TRICEL P180 (P)
SIRE: MORGANVALE FLYNN (AI) (P)
HEATHERDALE MONOGRAM T50 (P)
HEATHERDALE BANKSIA X40 (AI) (P)
HEATHERDALE BANKSIA T17 (P)
MSU OPTIMUM Z03 (IMP USA) (P)
HEATHERDALE OPIUM U78 (AI) (P)
NEILPO MARITANA 29 (P)
DAM: MORGANVALE LYDIA C34 (P)
NOROLLE 30E WINCHESTER W112 (AI) (P)
MORGANVALE LYDIA A35 (P)
HEATHERDALE LYDIA W269 (P)

50															MORGANVALE KILDARE K097 (P) WLM K097														
MARKET INDEX VALUES					Date of Birth 20/04/2014										HEATHERDALE OPTION X1 55 (P) MORGANVALE CYRIL (P) MORGANVALE QUEEN A20 (P) SIRE: MORGANVALE GIDEON G384 (P) KIDMAN WHISKY X247 (P) MORGANVALE BLUE MIST B346 (P) HEATHERDALE BLUE MIST S73 (P) YALGOO INTERROGATOR X093 (P) DEBARRY JASPER A91 (P) DAM: MORGANVALE LADY ALMOND E36 (P) KERLSON PINES YOUNG GUN Y38 (P) MORGANVALE LADY ALMOND B172 (P) HEATHERDALE LADY ALMOND W1 31 (P)														
S/MARKET					NOTES Kildare is a larger framed bull for EU production Top 15% MILK & EMA																								
+\$67																													
GS																													
+\$59																													
GN																													
+\$55																													
EU INDEX																													
+\$74																													
\$					SCROTAL CIRCUMFERENCE: 38																								
EYE PIGMENTATION: 100/100																													
					</																								

HEATHERDALE OPTION X155 (P)
MORGANVALE CYRIL (P)
MORGANVALE QUEEN A20 (P)
SIRE: MORGANVALE GIDEON G384 (P)
KIDMAN WHISKY X247 (P)
MORGANVALE BLUE MIST B346 (P)
HEATHERDALE BLUE MIST S73 (P)
YALGOO INTERROGATOR X093 (P)
DEBARRY JASPER A91 (P)
DEBARRY PETUNIA V63 (P)
DAM: MORGANVALE LADY ALMOND E36 (P)
KERLSON PINES YOUNG GUN Y38 (P)
MORGANVALE LADY ALMOND B172 (P)
HEATHERDALE LADY ALMOND W131 (P)

51	MORGANVALE KEPLER K269 (P) WLM K269									
MARKET INDEX VALUES	Date of Birth 01/06/2014									
S/MARKET	NOTES Kepler has balance of productive traits and the usual Hotshot softness and markings Top 5% EMA.									
GS	\$									
GN	EYE PIGMENTATION: 100/100									
EU INDEX	SCROTAL CIRCUMFERENCE: 39									
+\$84	SIRE: CLOVERLEE HOTSHOT (P)									
	DAM: MORGANVALE LYDIA B90 (P)									
	ALLENDALE ROBIN HOOD (AI) (P) LLANDILLO KNIGHT B158 (P) LLANDILLO FIRST DAY (P) HEATHERDALE OPTION X155 (P) HEATHERDALE RUTH C62 (AI) (P) HEATHERDALE RUTH Z105 (P) HEATHERDALE OPIUM U78 (AI) (P) HEATHERDALE OPTION X155 (P) HEATHERDALE LADY KANSAS V47 (P) ADIOS SPINNER S165 (P) HEATHERDALE LYDIA V214 (TW) (P) HEATHERDALE LYDIA M82 (AI) (ET) (P)									
	DECEMBER 2015 GROUP BREEDPLAN EBVS EBV ACC% CED BIRTH WT 200 WT 400 WT 600 WT MCW MILK SCROTAL CWT RIB FAT RUMP FAT IMF% +0.2 37% +4.6 74% +31 68% +52 66% +71 65% +62 56% +15 42% +1.3 76% +48 53% -0.1 50% -0.4 54% +2.4 48% -0.5 46%									

52	MORGANVALE KREIGHTON K240 (P) WLM K240									
MARKET INDEX VALUES	Date of Birth 23/05/2014									
S/MARKET	NOTES A typical Forsyth son to finish on. Moderate birth, curve bending growth, high carcass values along with strong maternal traits Top 1% Rib Top 5% Sc, EMA & Rump Top 15% for all 4 \$ indexes.									
GS	\$									
GN	EYE PIGMENTATION: 100/100									
EU INDEX	SCROTAL CIRCUMFERENCE: 40									
+\$101	SIRE: MORGANVALE FORSYTH (P)									
	DAM: MORGANVALE ALMOND QUEEN D370 (P)									
	HEATHERDALE OPTION X155 (P) MORGANVALE CRAMPTON (P) HEATHERDALE LYDIA A135 (P) DEBARRY PETRI (P) MORGANVALE LADY ALMOND B310 (P) HEATHERDALE LADY ALMOND V120 (AI) (P) DEBARRY IMAGE (AI) (P) DEBARRY CHISEL (AI) (ET) (P) DEBARRY LAST DAY T103 (P) CAMDEN VIEW WILD CARD 2Z (AI) (ET) (P) HEATHERDALE ALMOND QUEEN V180 (P) HEATHERDALE ALMOND QUEEN R211 (P)									
	DECEMBER 2015 GROUP BREEDPLAN EBVS EBV ACC% CED BIRTH WT 200 WT 400 WT 600 WT MCW MILK SCROTAL CWT RIB FAT RUMP FAT IMF% +0.4 37% +3.8 73% +25 68% +45 67% +68 65% +54 57% +17 44% +3.0 77% +42 57% +1.9 54% +2.7 58% +0.5 52%									

SALE SUMMARY

OFFERED

SOLD

TOP PRICE

AVERAGE

GROSS

Allan & Heather would like to thank you all for attending, underbidders for your support and buyers for your confidence shown in our stock and breeding program.

We wish you success and hope you will join us for some refreshments after the sale.

Should any problems arise from your purchase we would like to be the first to know and will do whatever possible to assist.

Catalogue - All information supplied is to the vendor's best knowledge. Therefore the vendor, agents or employees assumes no liability, legal or otherwise for errors or omissions that may occur.

NOTES

BUYER'S INSTRUCTION SLIP

This slip must be completed by the purchaser and handed to the selling agent prior to leaving the sale. NO VERBAL instructions will be accepted.

Buyer _____

Address _____

_____ State _____ Postcode _____

Contact Person _____

Phone _____ Fax _____

Mobile _____ Email _____

Transfer requirements _____

HERD

LOTS PURCHASED	PRICE	CONSIGN TO

If you require transport from the vendor please draw a map indicating location of delivery on the back of this form.

Date _____ Signature _____

DELIVERY DETAILS

(PLEASE PRINT)

Lots purchased

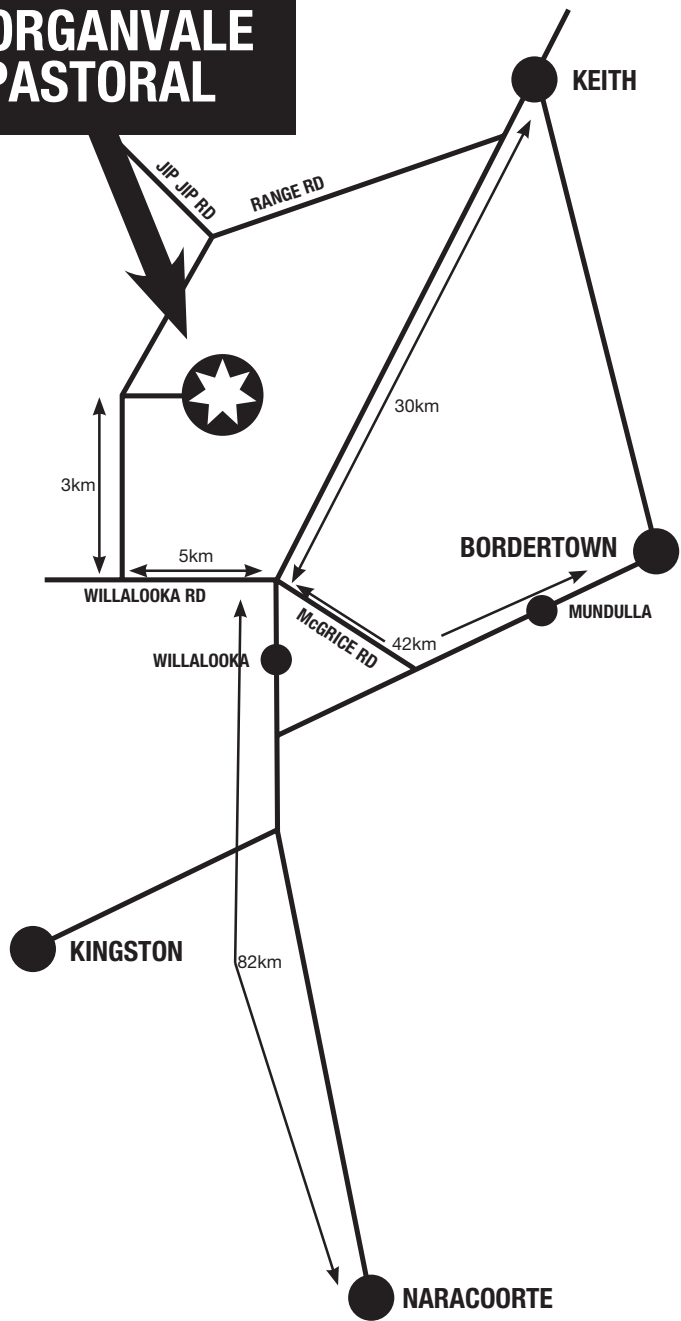
Contact Person

Phone

Mobile

MUD MAP

MORGANVALE PASTORAL





LOT 2 MORGANVALE KARL K092 (P) WLM K092



LOT 16 MORGANVALE KESTER K265 (P) WLM K265