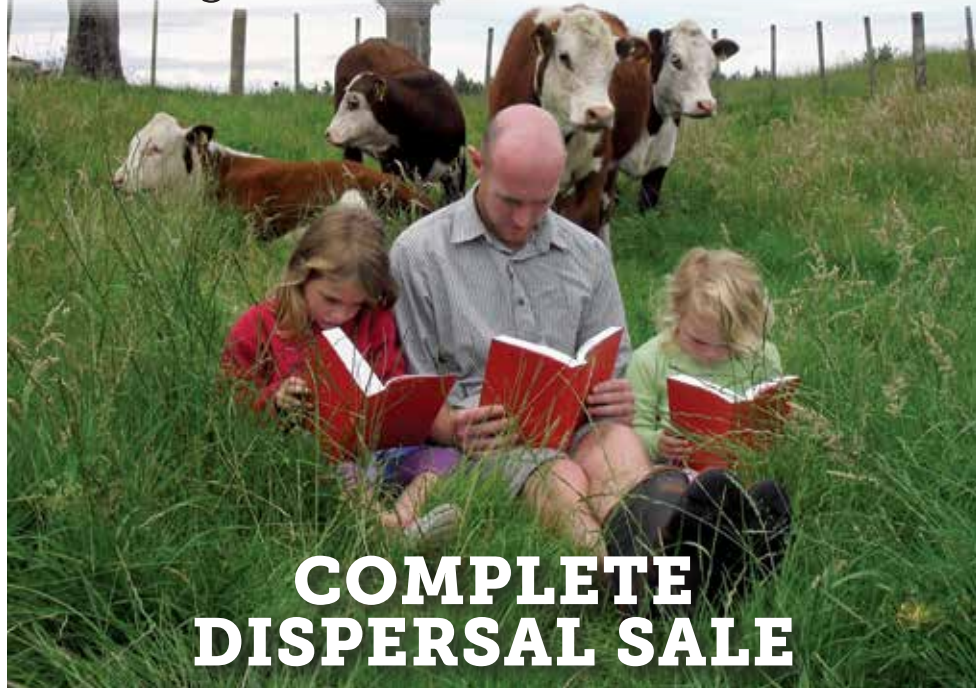


# PANORAMA POLLED HEREFORD STUD

Registered Polled Herefords



## COMPLETE DISPERSAL SALE

OFFERED FOR SALE

19- 19 PTIC MA COWS • 4- PTIC R2 HEIFERS  
2- EMPTY R2 HEIFERS • 13- R1 HEIFERS  
7- R1 BULLS • 6- R2 BULLS

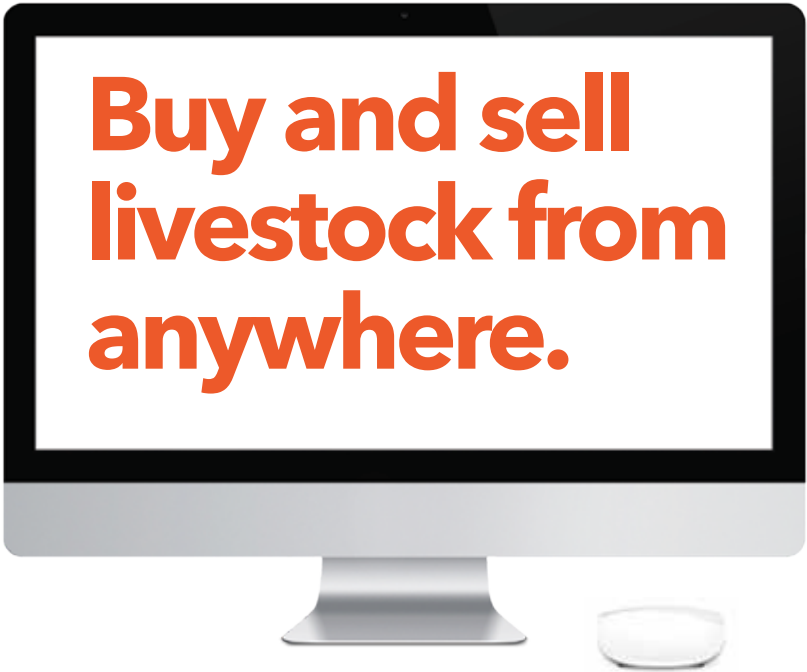
Tuesday 14th May 2019 at 2.30pm on bidr®  
[www.bidr.co.nz](http://www.bidr.co.nz)

**bidr**®

PGG Wrightson Livestock

### CONTACT:

**Vendor:** Alan Cook • M: 027 944 1179 • E: [freddagg1979@gmail.com](mailto:freddagg1979@gmail.com)  
**Selling Agent:** PGG Wrightson, Ryan Shannon • M: 027 565 0979  
E: [ryan.shannon@pggwrightson.co.nz](mailto:ryan.shannon@pggwrightson.co.nz)



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# WELCOME TO PANORAMA POLLED HEREFORD STUD

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**COMPLETE DISPERSAL SALE**

**OFFERED FOR SALE**

**19- 19 PTIC MA COWS • 4- PTIC R2 HEIFERS**  
**2- EMPTY R2 HEIFERS • 13- R1 HEIFERS**  
**7- R1 BULLS • 6- R2 BULLS**

**Tuesday 14th May 2019**  
**at 2.30pm on bidr<sup>®</sup>**  
**[www.bidr.co.nz](http://www.bidr.co.nz)**

The live bidr<sup>®</sup> auction will be showing on screen  
in the marquee at 428 Levett Line, Kiwitea after the  
NZ Herefords Luncheon

**Viewing times for the cattle**  
**at 35 Junction Rd, Feilding**

Monday 13th May 1pm - 4pm &  
Tuesday 14th May 8am - 9.30am

**PGG Wrightson Livestock**

**Selling Company:** PGG Wrightson  
**Livestock Agents:**

Ryan Shannon • M: 027 565 0979

**bidr<sup>®</sup>**

# FOREWORD

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The Panorama herd is offered in entirety: every Hereford is offered for sale.

When breeding pedigree Hereford cattle, the aim was simple: to breed the best cattle possible and to always maintain a complete perspective of the characteristics and traits required. The word 'Panorama' was chosen not because of the hills this herd lives on, but because of the definition: 'noun; a broad an all encompassing view'.

That means adopting best practice to improve the cattle in all areas all of the time.

- Every year every female has 45 days to get in calf.
- If a female doesn't get in calf it's culled.
- If it rears a poor calf it's culled.
- If it aborts, requires assistance, or loses a calf for any reason, it's culled.
- Feeding levels are at or below those of commercial herds: pressure creates diamonds.
- Calving ease is paramount: there's no such thing as a profitable dead calf. We've pulled out 1 calf in 5 years.

Available are daughters of NJW Vaquero, Kairuru Ricardo, Otapawa Spark – all time great Hereford sires. Blending in the NJW Hometown bloodline has worked extremely well: Hometown continues to breed tremendously well around the world.

Every Cow offered has got in calf as yearling within 45 days, got in calf every year since within 45 days, and weaned a damn good calf every year.

Sincere thanks to the NZ Hereford Association for allowing this sale to coincide with the same day as the PGGW NZ Hereford National Sale; and to PGG Wrightson Livestock Genetics for their assistance in adding this sale to their schedule.

A lot of thought & passion has gone in to breeding these Hereford cattle and we look forward to seeing them prosper & prove their worth in other herds.

Regards,

**ALAN COOK**

## 2019 AVERAGE AUSTRALASIAN HEREFORD GROUP BREEDPLAN EBVs

CALVING EASE				GROWTH AND MATERNAL				
CE DIR	CE DTRS	GL	BW	200 WT	400 WT	600 WD	MCW	MILK
+1.1	+1.2	-0.3	+4.4	+33	+54	+77	+68	+16

FERTILITY		CWT	CARCASE				
Scr Cir	DtC	CWT	EMA	Rib	Rump	RBV	IMF
+2.0	-2.7	+50	+3.3	+0.5	+0.6	+0.8	+0.4

## HEREFORD INDEXES (\$)

HP	+\$102	Export Mat	+\$104	Dairy Mat	+\$94	Dairy Ter	+\$63
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# STOCK DETAILS

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## PREGNANCY

All MA Cows & R2 Heifers were pregnancy scanned on 27/01/19 & rechecked on 09/03/19.

### R2 HEIFERS

Lots 1, 2, 3, 4, 5, 6, were AI'd on 18/11/2018 & run with Panorama Justin 1702 from 22/11/2018 to 08/01/2019.

- Lots 1,3, & 4 scanned pregnant to AI; **due 22 August 2019.**
- Lot 2 scanned pregnant to Panorama Justin 1702; **due 12 September 2019.**
- Lots 5 & 6 scanned empty.

### MA COWS

Lots = 7, 15, 17, 19, 21, 23, 25, 27, 29, 31, 35, 39, 41, 43 were AI'd on 09/12/2018 & run with Panorama Justin 1702 from 22/12/2018 to 27/01/2019.

- Lots scanned pregnant to AI = 17, 19, 23, 27, 29, 31, 35, 39, 41, 43; **due 11 September 2019.**
- Lots scanned pregnant to 1702 = 7, 15, 21, 25; **due from 30 September 2019.**

Lots = 9, 11, 13, 37 run with Panorama Justin 1702 from 09/12/2018 to 27/01/2019.

- Scanned pregnant; **due from 11 September 2019.**

Lots = 33 run with Panorama Justin 1703 from 09/12/2018 to 27/01/2019.

- Scanned pregnant; **due from 11 September 2019.**

## STUD TRANSFERS

NZ Hereford Association transfer rules apply. Costs to be met by the purchaser.

All lots have DNA samples collected already.

Lots 23, 25, 37 & 39 have all NZHA DNA transfer requirements already met & can be transferred as is.

Lots 7, 9, 11, 17, 21, & 35 are already DNA profiled & tested free of genetic conditions. They only need to be Sire Verified (which can be done using existing DNA profiles).

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## CONDITIONS OF SALE

The New Zealand Stock & Station Agent's Association Conditions of Sale (NZSSAA Conditions of Sale) and, to the extent deemed relevant by PGG Wrightson Limited (PGW), PGW's Terms of Sale apply to this sale. When proceeds are credited or a purchase is debited to a PGW monthly credit account, then PGW's Monthly Account Terms of Trade (as amended from time to time) apply to the extent deemed relevant by PGW. These terms can be inspected at the registration desk and on the wall in the auction room. The current versions of PGW's Terms of Sale and Monthly Account Terms of Trade are also available online at:

**[www.pggwrightson.co.nz/Our-Company/Terms-and-Conditions](http://www.pggwrightson.co.nz/Our-Company/Terms-and-Conditions)**

or in hardcopy on request.

# REFERENCE SIRES

## REF SIRE **LIMEHILLS STREAKER 150368**

BORN: 30/09/15

TATTOO: 150368

MONYMUSK CAPTAIN 070029 (BM) (P)  
LIMEHILLS STAMPER 110429 (P)  
LIMEHILLS LEONORA 9268 (P)

**Sire: LIMEHILLS STARTER 131040 (P)**

LIMEHILLS AWESOME 07 901 (P)  
LIMEHILLS TREND 110503 (P)  
LIMEHILLS TREND 8009 (P)


SOUTH BUKALONG WALLACE 2 (P)  
WIRRUNA ECHUCA E99 (IMP AUS) (BM) (P)  
WIRRUNA GOLDEN VANITY C32 (P)

**Dam: LIMEHILLS INA 130909 (SBM) (P)**

LIMEHILLS AWESOME 07 901 (P)  
LIMEHILLS INA 110473 (P)  
LIMEHILLS INA 07 913 (P)

2019 GROUP BREEDPLAN EBVs									
CALVING EASE					GROWTH AND MATERNAL				
	CE DIR	CE DTRS	GL	BW	200 WT	400 WT	600 WD	MCW	MILK
<b>EBV</b>	<b>+7.3</b>	<b>+6.6</b>	<b>+2.3</b>	<b>+2.7</b>	<b>+38</b>	<b>+63</b>	<b>+88</b>	<b>+60</b>	<b>+22</b>
<b>ACC</b>	67%	43%	80%	90%	84%	81%	81%	70%	47%

FERTILITY		CWT		CARCASS				
Scr Cir	DtC	CWT	EMA	Rib	Rump	RBV	IMF	
<b>+1.3</b>	<b>-4.0</b>	<b>+62</b>	<b>+2.7</b>	<b>+2.1</b>	<b>+3.3</b>	<b>-0.5</b>	<b>+1.7</b>	
78%	39%	68%	55%	60%	65%	56%	63%	

**COMMENTS:** Fortunate to be able to use Streaker. He brings a huge number of strengths & very few weaknesses (if any)

**TRAITS OBSERVED:** CE BWT 200WT 400WT SS FAT EMA IMF Genomics

## REF SIRE **PANORAMA HOMETOWN 1405**

BORN: 25/08/14

TATTOO: 140005

KCF BENNETT 3008 M326 (P)  
SHF WONDER M326 W18 ET (ET) (P)  
SHF GOVERNESS 236G L37 (P)

**Sire: NJW 73S W18 HOMETOWN 10Y (IMP USA) (ET) (P)**


PW VICTOR BOOMER P606 (P)  
NJW P606 72N DAYDREAM 73S (P)  
NJW 94J DEW 72N (P)  
NJW Z17 VAGUERO 25C (IMP CAN) (BM) (P)  
KAIRURU RICARDO R46 (BM) (ET) (P)  
BRAXTON PEARL J99 (ET) (P)

**Dam: PANORAMA AMETHYST 1102 (P)**

GLENDAL GALAXY 743 (P)  
KARAMU AMETHYST 090006 (P)  
KARAMU AMETHYST 0005 (P)

2019 GROUP BREEDPLAN EBVs									
CALVING EASE					GROWTH AND MATERNAL				
	CE DIR	CE DTRS	GL	BW	200 WT	400 WT	600 WD	MCW	MILK
<b>EBV</b>	<b>+5.4</b>	<b>+5.7</b>	<b>+1.1</b>	<b>+2.7</b>	<b>+27</b>	<b>+44</b>	<b>+66</b>	<b>+53</b>	<b>+19</b>
<b>ACC</b>	56%	42%	65%	80%	75%	73%	73%	65%	59%

FERTILITY		CWT		CARCASS				
Scr Cir	DtC	CWT	EMA	Rib	Rump	RBV	IMF	
<b>+2.4</b>	<b>-1.9</b>	<b>+47</b>	<b>+4.4</b>	<b>+0.6</b>	<b>-0.2</b>	<b>+1.2</b>	<b>+0.6</b>	
63%	36%	61%	51%	55%	58%	50%	55%	

**COMMENTS:** The NJW Hometown 10Y bull has performed around the world. The 1405 daughters will milk extremely well.

**TRAITS OBSERVED:** BWT 200WT Genomics

### 2019 AVERAGE AUSTRALASIAN HEREFORD GROUP BREEDPLAN EBVs

CALVING EASE		GROWTH AND MATERNAL				FERTILITY		CWT		CARCASS						
DIR	DTRS	GL	BW	200	400	600	MCW	MILK	SS	DC	CWT	EMA	Rib	Rump	RBV	IMF
+1.1	+1.2	-0.3	+4.4	+33	+54	+77	+68	+16	+2.0	-2.7	+50	+3.3	+0.5	+0.6	+0.8	+0.4

**Lot: 1**

**PANORAMA AMETHYST 1701**

BORN: 08/08/17

SEX: FEMALE

TATTOO: 170001

CAPETHORNE HOT SHOT 03 22 (P)  
 MATARIKI HOLY-SMOKE (BM) (P)  
 MATARIKI GIRLIE 00323 (P)


**Sire: WIRRUNA JUSTIN J13 (P)**

WIRRUNA ELDAD E107 (P)  
 WIRRUNA DOREEN G393 (P)  
 WIRRUNA DOREEN E42 (P)  
 OTAPAWA SPARK 3060 (BM) (ET) (P)  
 PANORAMA SPARK 1304 (H)  
 ACHINDREAN DOUGHNUT 802 (P)

**Dam: PANORAMA AMETHYST 1506 (P)**

KOANUI UNRIVALLED 6345 (P)  
 PANORAMA AMETHYST 1201 (P)  
 PANORAMA AMETHYST 902 (P)

2019 GROUP BREEDPLAN EBVs									
	CALVING EASE				GROWTH AND MATERNAL				
	CE DIR	CE DTRS	GL	BW	200 WT	400 WT	600 WD	MCW	MILK
<b>EBV</b>	<b>+3.9</b>	<b>+5.2</b>	<b>-3.8</b>	<b>+2.8</b>	<b>+37</b>	<b>+60</b>	<b>+78</b>	<b>+54</b>	<b>+17</b>
<b>ACC</b>	49%	40%	60%	70%	67%	68%	70%	64%	55%

FERTILITY		CWT	CARCASS					
Scr Cir	DtC	CWT	EMA	Rib	Rump	RBV	IMF	
<b>+1.7</b>	<b>-7.1</b>	<b>+63</b>	<b>+5.7</b>	<b>+3.3</b>	<b>+4.8</b>	<b>+0.0</b>	<b>+1.3</b>	
61%	41%	59%	51%	58%	62%	53%	58%	

**COMMENTS:** Best Hereford I've ever bred & the best animal in this catalogue. 1701's actual performance is exceptional. Pedigree features Justin, Spark, Unanimous & Vaquero. PTIC AI to Limehills Streaker 150368.

**TRAITS OBSERVED:** CE BWT 200WT 400WT(x2) 600WT FAT EMA IMF DOC

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

**Lot: 2**

**PANORAMA DIANA 1705**

BORN: 28/08/17

SEX: FEMALE

TATTOO: 170005

SHF WONDER M326 W18 ET (ET) (P)  
 NJW 73S W18 HOMETOWN 10Y (IMP USA) (ET) (P)  
 NJW P606 72N DAYDREAM 73S (P)


**Sire: PANORAMA HOMETOWN 1405 (S)**

KAIRURU RICARDO R46 (BM) (ET) (P)  
 PANORAMA AMETHYST 1102 (P)  
 KARAMU AMETHYST 090006 (P)  
 KOANUI UNANIMOUS 3152 (BM) (P)  
 PANORAMA PATRIOT 1205 (P)  
 PLATFORM CYNTHIA 08 694 (P)

**Dam: PANORAMA DIANA 1510 (P)**

MATAPOURI KERR 09 138 (P)  
 GLENDALE DIANA 201 (P)  
 LEELANDS DIANA 03 0395 (P)

2019 GROUP BREEDPLAN EBVs									
	CALVING EASE				GROWTH AND MATERNAL				
	CE DIR	CE DTRS	GL	BW	200 WT	400 WT	600 WD	MCW	MILK
<b>EBV</b>	<b>-0.6</b>	<b>-</b>	<b>+1.5</b>	<b>+4.7</b>	<b>+33</b>	<b>+52</b>	<b>+72</b>	<b>+69</b>	<b>+19</b>
<b>ACC</b>	35%		46%	66%	62%	63%	66%	58%	44%

FERTILITY		CWT	CARCASS					
Scr Cir	DtC	CWT	EMA	Rib	Rump	RBV	IMF	
<b>+2.4</b>	<b>-</b>	<b>+45</b>	<b>+2.7</b>	<b>-0.2</b>	<b>-1.1</b>	<b>+1.5</b>	<b>-0.2</b>	
48%		52%	39%	50%	55%	45%	48%	

**COMMENTS:** The Hometown daughters will produce really well in any herd. PTIC to Panorama Justin 1702.

**TRAITS OBSERVED:** CE BWT 200WT 400WT(x2) 600WT FAT EMA IMF DOC

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

**PTIC R2 HEIFERS**

**Lot: 3**

**PANORAMA PEARL 1707**

BORN: 10/09/17

SEX: FEMALE

TATTOO: 170007

SHF WONDER M326 W18 ET (ET) (P)  
 10Y (IMP USA) (ET) (P)  
 NJW 73S W18 HOMETOWN NJW P606 72N DAYDREAM 73S (P)

**Sire: TE TAUMATA FOUNDATION 14684 (P)**

TE TAUMATA AVALANCHE 09203 (P)  
 TE TAUMATA BELLE 256-11464 (P)  
 TE TAUMATA BELLE 303-08125 (P)  
 KAIRURU DAVIES 060017 (P)

KAIRURU FOCUS 080048 (P)

KAIRURU IRANE 03 0025 (P)

**Dam: SEVEN OAKS GRACE SLICK (P)**


WESTWINDS PEARL (P)

WANDO GARFIELD 0069 (P)

WANDO PEARL R65 (P)

2019 GROUP BREEDPLAN EBVs									
EBV	CALVING EASE				GROWTH AND MATERNAL				
	CE DIR	CE DTRS	GL	BW	200 WT	400 WT	600 WD	MCW	MILK
<b>+2.9</b>	-	<b>-1.2</b>	<b>+3.4</b>	<b>+29</b>	<b>+55</b>	<b>+79</b>	<b>+74</b>	<b>+12</b>	
ACC	39%		63%	69%	60%	58%	59%	53%	43%

FERTILITY		CWT	CARCASS						
Scr Cir	DtC	CWT	EMA	Rib	Rump	RBV	IMF		
<b>+3.0</b>	-	<b>+56</b>	<b>+3.7</b>	<b>+0.8</b>	<b>+0.2</b>	<b>+0.6</b>	<b>+0.5</b>		
50%		47%	35%	39%	42%	35%	37%		

**COMMENTS:** Owned by Sophie Cook. This Foundation daughter out of 1255 will be a tremendous Cow. Dam bred 3 terrific heifer calves before dying of bloat when 1707 was only 8 weeks old. 1707 stayed with the herd & survived by stealing feeds off other cows. PTIC AI to Limehills Streaker 150368

**TRAITS OBSERVED:** GL BWT 200WT 400WT(x2) 600WT FAT EMA IMF

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

**Lot: 4**

**PANORAMA AMETHYST 1709**

BORN: 12/09/17

SEX: FEMALE

TATTOO: 170009

SHF WONDER M326 W18 ET (ET) (P)  
 10Y (IMP USA) (ET) (P)  
 NJW 73S W18 HOMETOWN NJW P606 72N DAYDREAM 73S (P)

**Sire: PANORAMA HOMETOWN 1405 (S)**


KAIRURU RICARDO R46 (BM) (ET) (P)  
 PANORAMA AMETHYST 1102 (P)  
 KARAMU AMETHYST 090006 (P)  
 KOANUI UNANIMOUS 3152 (BM) (P)  
 PANORAMA PATRIOT 1205 (P)  
 PLATFORM CYNTHIA 08 694 (P)

**Dam: PANORAMA AMETHYST 1515 (P)**

KAIRURU RICARDO R46 (BM) (ET) (P)  
 PANORAMA AMETHYST 1102 (P)  
 KARAMU AMETHYST 090006 (P)

2019 GROUP BREEDPLAN EBVs									
EBV	CALVING EASE				GROWTH AND MATERNAL				
	CE DIR	CE DTRS	GL	BW	200 WT	400 WT	600 WD	MCW	MILK
<b>+0.1</b>	<b>+4.1</b>	<b>+2.0</b>	<b>+4.7</b>	<b>+34</b>	<b>+55</b>	<b>+87</b>	<b>+59</b>	<b>+19</b>	
ACC	37%	30%	47%	62%	62%	64%	67%	60%	45%

FERTILITY		CWT	CARCASS						
Scr Cir	DtC	CWT	EMA	Rib	Rump	RBV	IMF		
<b>+2.2</b>	-	<b>+58</b>	<b>+4.1</b>	<b>+1.5</b>	<b>+1.5</b>	<b>+0.3</b>	<b>+1.5</b>		
47%		54%	42%	52%	57%	48%	50%		

**COMMENTS:** Owned by Alice Cook. Royal Show All Breeds Heifer Champion. Actual ultrasound IMF scan of 7.8 on grass only! PTIC AI to Limehills Streaker 150368.

**TRAITS OBSERVED:** BWT 200WT 400WT(x2) 600WT FAT EMA IMF DOC

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



**Lot: 5**

**PANORAMA PEARL 1710**

BORN: 15/09/17

SEX: FEMALE

TATTOO: 170010

SHF WONDER M326 W18 ET (ET) (P)  
 10Y (IMP USA) (ET) (P)  
 NJW 73S W18 HOMETOWN NJW P606 72N DAYDREAM 73S (P)

**Sire: TE TAUMATA FOUNDATION 14684 (P)**

TE TAUMATA AVALANCHE 09203 (P)  
 TE TAUMATA BELLE 256-11464 (P)  
 TE TAUMATA BELLE 303-08125 (P)  
 KAIRURU DAVIES 060017 (P)

KAIRURU FOCUS 080048 (P)

KAIRURU IRANE 03 0025 (P)

**Dam: SEVEN OAKS PAT BENATAR (P)**

NEWCASTLE YODA 0374 (P)  
 SEVEN OAKS SUZIE QUATRO 07 06 (P)  
 WESTWINDS PEARL (P)

2019 GROUP BREEDPLAN EBVs									
	CALVING EASE				GROWTH AND MATERNAL				
	CE DIR	CE DTRS	GL	BW	200 WT	400 WT	600 WD	MCW	MILK
<b>EBV</b>	<b>-1.0</b>	<b>-</b>	<b>-0.2</b>	<b>+4.7</b>	<b>+34</b>	<b>+56</b>	<b>+77</b>	<b>+73</b>	<b>+15</b>
<b>ACC</b>	38%		63%	70%	65%	65%	68%	60%	42%

FERTILITY		CWT	CARCASS					
Scr Cir	DtC	CWT	EMA	Rib	Rump	RBV	IMF	
<b>+3.0</b>	<b>-</b>	<b>+53</b>	<b>+3.1</b>	<b>-0.2</b>	<b>-1.3</b>	<b>+1.0</b>	<b>-0.1</b>	
50%		54%	40%	49%	54%	45%	46%	



**COMMENTS:** This beautiful Foundation daughter scanned empty after 45 days. Offered for sale as she's too good to waste.

**TRAITS OBSERVED:** GL BWT 200WT 400WT(x2) 600WT FAT EMA IMF DOC

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

**Lot: 6**

**PANORAMA DUCHESS 1715**

BORN: 25/09/17

SEX: FEMALE

TATTOO: 170015

SHF WONDER M326 W18 ET (ET) (P)  
 10Y (IMP USA) (ET) (P)  
 NJW 73S W18 HOMETOWN NJW P606 72N DAYDREAM 73S (P)

**Sire: PANORAMA HOMETOWN 1405 (S)**

KAIRURU RICARDO R46 (BM) (ET) (P)  
 PANORAMA AMETHYST 1102 (P)  
 KARAMU AMETHYST 090006 (P)  
 KOANUI UNANIMOUS 3152 (BM) (P)

PANORAMA PATRIOT 1205 (P)

PLATFORM CYNTHIA 08 694 (P)

**Dam: PANORAMA DUCHESS 1502 (P)**

AWHEA IMMENSE 08 0420 (P)  
 AWHEA DUCHESS 647 (P)  
 AWHEA DUCHESS 07 408 (P)

2019 GROUP BREEDPLAN EBVs									
	CALVING EASE				GROWTH AND MATERNAL				
	CE DIR	CE DTRS	GL	BW	200 WT	400 WT	600 WD	MCW	MILK
<b>EBV</b>	<b>+2.4</b>	<b>-</b>	<b>+1.6</b>	<b>+4.3</b>	<b>+32</b>	<b>+54</b>	<b>+79</b>	<b>+71</b>	<b>+19</b>
<b>ACC</b>	34%		44%	66%	61%	63%	66%	58%	41%

FERTILITY		CWT	CARCASS					
Scr Cir	DtC	CWT	EMA	Rib	Rump	RBV	IMF	
<b>+2.1</b>	<b>-</b>	<b>+52</b>	<b>+3.0</b>	<b>+0.0</b>	<b>-0.8</b>	<b>+1.1</b>	<b>+0.2</b>	
45%		52%	39%	50%	55%	45%	48%	



**COMMENTS:** Owned by Alice Cook. This Hometown heifer gets better and better.

**TRAITS OBSERVED:** BWT 200WT 400WT(x2) 600WT FAT EMA IMF DOC


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

**PTIC MIXED AGED COWS + R1 HEIFERS**

**Lot: 7 PANORAMA AMETHYST 902**

BORN: 22/07/09      SEX: FEMALE      CMF GK LEXINGTON (P)      TATTOO: 090002  
 JR SOUTHERN CROSS Z17 (P)      GK BEAU MISS 344X (P)  
**Sire: NJW Z17 VAQUERO 25C (IMP CAN) (BM) (P)**      CIRCLE-D WRANGLER 832W (IMP USA) (P)  
 CIRCLE-D 832W DUCHESS 283Z      CIRCLE D 452M DUCHESS 537T  
 WTK 55Y BOND 75A (IMP CAN) (BM) (P)  
 SVR 75A GANGSTER 657G (IMP CAN) (P)      KLONDIKE SUSIE 732Y (P)  
**Dam: WAITAPORIRI TATUM (P)**      WAITAPORIRI OVERDRAFT 01101 (P)  
 WAITAPORIRI QUOTE 03 331 (SBM) (P)  
 FREELANCE ABIGAIL 15 (P)

2019 GROUP BREEDPLAN EBVs									
	CALVING EASE				GROWTH AND MATERNAL				
	CE DIR	CE DTRS	GL	BW	200 WT	400 WT	600 WD	MCW	MILK
<b>EBV</b>	<b>-4.1</b>	<b>+0.0</b>	<b>+0.9</b>	<b>+6.6</b>	<b>+33</b>	<b>+48</b>	<b>+74</b>	<b>+64</b>	<b>+13</b>
<b>ACC</b>	59%	54%	64%	77%	74%	72%	73%	70%	76%

FERTILITY		CWT	CARCASS						
Scr Cir	DtC	CWT	EMA	Rib	Rump	RBV	IMF		
<b>+2.1</b>	<b>-2.6</b>	<b>+42</b>	<b>+2.6</b>	<b>+0.8</b>	<b>+0.1</b>	<b>+0.6</b>	<b>-0.3</b>		
63%	50%	64%	55%	58%	60%	55%	57%		

**COMMENTS:** 9 calves in 8 years. The last NJW Vaquero 25C female. 902 is the best Cow in the herd and the strength behind 1506, 1701, 1301 and National Sale entry 1702. This Cow should be flushed. PTIC to Panorama Justin 1702.


**TRAITS OBSERVED:** BWT 200WT MWT Genomics

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

**Lot: 8 PANORAMA AMETHYST 1806**

BORN: 21/09/18      SEX: FEMALE      SHF WONDER M326 W18 ET (ET) (P)      TATTOO: 180006  
 NJW 73S W18 HOMETOWN 10Y (IMP USA) (ET) (P)  
**Sire: PANORAMA HOMETOWN 1405 (S)**      NJW P606 72N DAYDREAM 73S (P)  
 KAIRURU RICARDO R46 (BM) (ET) (P)  
 PANORAMA AMETHYST 1102 (P)      KARAMU AMETHYST 090006 (P)  
 JR SOUTHERN CROSS Z17 (P)  
 NJW Z17 VAQUERO 25C (IMP CAN) (BM) (P)      CIRCLE-D 832W DUCHESS 283Z  
**Dam: PANORAMA AMETHYST 902 (P)**      SVR 75A GANGSTER 657G (IMP CAN) (P)  
 WAITAPORIRI TATUM (P)      WAITAPORIRI QUOTE 03 331 (SBM) (P)

2019 GROUP BREEDPLAN EBVs									
	CALVING EASE				GROWTH AND MATERNAL				
	CE DIR	CE DTRS	GL	BW	200 WT	400 WT	600 WD	MCW	MILK
<b>EBV</b>	<b>-0.5</b>	<b>+2.7</b>	<b>+1.1</b>	<b>+5.0</b>	<b>+30</b>	<b>+46</b>	<b>+71</b>	<b>+60</b>	<b>+16</b>
<b>ACC</b>	42%	35%	51%	70%	64%	58%	59%	53%	52%

FERTILITY		CWT	CARCASS						
Scr Cir	DtC	CWT	EMA	Rib	Rump	RBV	IMF		
<b>+2.3</b>	<b>-2.3</b>	<b>+44</b>	<b>+3.5</b>	<b>+0.7</b>	<b>+0.0</b>	<b>+0.9</b>	<b>+0.2</b>		
52%	33%	48%	40%	45%	47%	40%	44%		

**COMMENTS:** Strongly bred to the world renowned NJW herd with Hometown & Vaquero. These are world class genetics rarely accessible in NZ.

**TRAITS OBSERVED:** BWT 200WT DOC

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

PTIC MIXED AGED COWS + R1 HEIFERS

**Lot: 9**

**AWHEA DUCHESS 647**

BORN: 05/09/10

SEX: FEMALE

TATTOO: 100647

KAIRURU BOUNTY 04 0061 (P)

MOANA INFAMOUS (P)

KAIRURU MOONBEAM 0026 (SBM) (P)

**Sire: AWHEA IMMENSE 08 0420 (P)**

AWHEA CURLY T21 (P)

AWHEA RANGER R464 (P)

AWHEA CURLY 3 (BM) (P)

NITHDALE BANKER 0141 (BM) (P)

NITHDALE DENT 0347 (P)

NITHDALE VIOLET 0020 (SBM) (P)


**Dam: AWHEA DUCHESS 07 408 (P)**

AWHEA DUCHESS 02 0079 (P)

QTAPAWA THUMPER T56 (S)

AWHEA DUCHESS S533 (P)

2019 GROUP BREEDPLAN EBVs									
	CALVING EASE				GROWTH AND MATERNAL				
	CE DIR	CE DTRS	GL	BW	200 WT	400 WT	600 WD	MCW	MILK
<b>EBV</b>	<b>-4.5</b>	<b>+0.2</b>	<b>+3.1</b>	<b>+6.4</b>	<b>+30</b>	<b>+56</b>	<b>+82</b>	<b>+70</b>	<b>+12</b>
<b>ACC</b>	52%	40%	49%	79%	73%	69%	70%	66%	67%

FERTILITY		CWT	CARCASS					
Scr Cir	DtC	CWT	EMA	Rib	Rump	RBV	IMF	
<b>+1.0</b>	<b>-2.8</b>	<b>+45</b>	<b>+1.8</b>	<b>+0.3</b>	<b>-0.1</b>	<b>+0.5</b>	<b>+0.2</b>	
58%	34%	57%	43%	50%	54%	45%	47%	

**COMMENTS:** 7/7. A tremendous Awhea Cow. First calf sold for \$10,000 & has bred well every year since. Her perfect structure is testament to the quality of the herd she came from.

**TRAITS OBSERVED:** BWT 200WT MWT Genomics

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

**Lot: 10**

**PANORAMA DUCHESS 1819**

BORN: 12/10/18

SEX: FEMALE

TATTOO: 180019

NJW 73S W18 HOMETOWN

SHF WONDER M326 W18 ET (ET) (P)

10Y (IMP USA) (ET) (P)

NJW P606 72N DAYDREAM 73S (P)

**Sire: PANORAMA HOMETOWN 1405 (S)**

PANORAMA AMETHYST 1102 (P)

KAIRURU RICARDO R46 (BM) (ET) (P)

KARAMU AMETHYST 090006 (P)

KAIRURU BOUNTY 04 0061 (P)

AWHEA IMMENSE 08 0420 (P)

AWHEA CURLY T21 (P)


**Dam: AWHEA DUCHESS 647 (P)**

AWHEA DUCHESS 07 408 (P)

NITHDALE DENT 0347 (P)

AWHEA DUCHESS 02 0079 (P)

2019 GROUP BREEDPLAN EBVs									
	CALVING EASE				GROWTH AND MATERNAL				
	CE DIR	CE DTRS	GL	BW	200 WT	400 WT	600 WD	MCW	MILK
<b>EBV</b>	<b>+1.0</b>	<b>-</b>	<b>+2.1</b>	<b>+4.4</b>	<b>+27</b>	<b>+48</b>	<b>+72</b>	<b>+60</b>	<b>+16</b>
<b>ACC</b>	38%		46%	69%	63%	57%	58%	51%	48%

FERTILITY		CWT	CARCASS					
Scr Cir	DtC	CWT	EMA	Rib	Rump	RBV	IMF	
<b>+1.7</b>	<b>-</b>	<b>+44</b>	<b>+3.1</b>	<b>+0.5</b>	<b>-0.1</b>	<b>+0.8</b>	<b>+0.4</b>	
50%		45%	36%	41%	44%	36%	40%	

**COMMENTS:** The Duchess heifers fly between 200 & 400 days. This later born calf will be a standout in any mob by early Spring.

**TRAITS OBSERVED:** BWT 200WT DOC

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

**PTIC MIXED AGED COWS + R1 HEIFERS**

**Lot: 11 PANORAMA AMETHYST 1102**

BORN: 25/07/11 SEX: FEMALE JR SOUTHERN CROSS Z17 (P) TATTOO: 110002

NJW Z17 VAQUERO 25C (IMP CAN) (BM) (P)  
CIRCLE-D 832W DUCHESS 283Z

**Sire: KAIRURU RICARDO R46 (BM) (ET) (P)**

BRAXTON MAJOR DOMO 225G (BM) (ET) (P)  
BRAXTON PEARL 9 (P)  
LEELANDS X-CEL 291 (P)


LENDALE GALAXY 743 (P)

KARAMU CONTESSA 02 0016 (P)

**Dam: KARAMU AMETHYST 090006 (P)**

KARAMU NEON 0002 (ET) (P)  
KARAMU AMETHYST 0005 (P)  
KARAMU AMETHYST S57 (P)

2019 GROUP BREEDPLAN EBVs									
EBV	CALVING EASE				GROWTH AND MATERNAL				
	CE DIR	CE DTRS	GL	BW	200 WT	400 WT	600 WD	MCW	MILK
<b>-0.4</b>	<b>+4.0</b>	<b>+3.1</b>	<b>+5.3</b>	<b>+32</b>	<b>+47</b>	<b>+73</b>	<b>+56</b>	<b>+18</b>	
ACC	57%	49%	63%	77%	74%	72%	72%	68%	72%

FERTILITY		CWT		CARCASS				
Scr Cir	DtC	CWT	EMA	Rib	Rump	RBV	IMF	
<b>+1.0</b>	<b>-0.2</b>	<b>+44</b>	<b>+2.5</b>	<b>+0.6</b>	<b>+0.3</b>	<b>+0.6</b>	<b>+0.5</b>	
61%	46%	63%	51%	56%	58%	52%	53%	

**COMMENTS:** 6/6. One of the last daughters of the great Kairuru Ricardo who has bred more polled Benchmark dams than any other sire.

**TRAITS OBSERVED:** BWT MWT Genomics

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

**Lot: 12 PANORAMA AMETHYST 1816**

BORN: 05/10/18 SEX: FEMALE SHF WONDER M326 W18 ET (ET) (P) TATTOO: 180016

NJW 73S W18 HOMETOWN 10Y (IMP USA) (ET) (P)  
NJW P606 72N DAYDREAM 73S (P)


**Sire: PANORAMA HOMETOWN 1405 (S)**

KAIRURU RICARDO R46 (BM) (ET) (P)  
PANORAMA AMETHYST 1102 (P)  
KARAMU AMETHYST 090006 (P)  
NJW Z17 VAQUERO 25C (IMP CAN) (BM) (P)  
KAIRURU RICARDO R46 (BM) (ET) (P)  
BRAXTON PEARL J99 (ET) (P)

**Dam: PANORAMA AMETHYST 1102 (P)**

LENDALE GALAXY 743 (P)  
KARAMU AMETHYST 090006 (P)  
KARAMU AMETHYST 0005 (P)

2019 GROUP BREEDPLAN EBVs									
EBV	CALVING EASE				GROWTH AND MATERNAL				
	CE DIR	CE DTRS	GL	BW	200 WT	400 WT	600 WD	MCW	MILK
<b>+6.2</b>	<b>+5.7</b>	<b>+1.7</b>	<b>+2.3</b>	<b>+24</b>	<b>+39</b>	<b>+60</b>	<b>+45</b>	<b>+18</b>	
ACC	44%	36%	54%	73%	67%	62%	62%	55%	54%

FERTILITY		CWT		CARCASS				
Scr Cir	DtC	CWT	EMA	Rib	Rump	RBV	IMF	
<b>+1.6</b>	<b>-1.1</b>	<b>+42</b>	<b>+3.4</b>	<b>+0.6</b>	<b>+0.1</b>	<b>+0.9</b>	<b>+0.6</b>	
54%	34%	51%	42%	47%	49%	42%	46%	

**COMMENTS:** This heifer is later born & will milk the house down.

**TRAITS OBSERVED:** BWT 200WT DOC

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


PTIC MIXED AGED COWS + R1 HEIFERS

**Lot: 13**

**SEVEN OAKS PAT BENATAR**

BORN: 08/06/12      SEX: FEMALE      HARVIE LADIES MAN 4L (IMP CAN) (P)      TATTOO: 120051  
 KAIRURU DAVIES 060017 (P)  
 KAIRURU LYDIA 03 0030 (P)  
**Sire: KAIRURU FOCUS 080048 (P)**  
 KAIRURU IRANE 03 0025 (P)      KAIRURU RICARDO R46 (BM) (ET) (P)  
 KAIRURU IRANE Q34 (P)  
 KOANUI DEMO U95 (P)  
 NEWCASTLE YODA 0374 (P)      NEWCASTLE ALMOND R76 (P)  
**Dam: SEVEN OAKS SUZIE QUATRO 07 06 (P)**      WANDO GARFIELD 0069 (P)  
 WESTWINDS PEARL (P)      WANDO PEARL R65 (P)

2019 GROUP BREEDPLAN EBVs									
	CALVING EASE				GROWTH AND MATERNAL				
	CE DIR	CE DTRS	GL	BW	200 WT	400 WT	600 WD	MCW	MILK
<b>EBV</b>	<b>+3.9</b>	<b>+1.4</b>	<b>-0.6</b>	<b>+2.7</b>	<b>+24</b>	<b>+37</b>	<b>+50</b>	<b>+44</b>	<b>+16</b>
<b>ACC</b>	44%	34%	49%	74%	66%	65%	66%	65%	61%

FERTILITY		CWT	CARCASS						
Scr Cir	DtC	CWT	EMA	Rib	Rump	RBV	IMF		
<b>+1.4</b>	<b>-</b>	<b>+34</b>	<b>+1.9</b>	<b>+0.2</b>	<b>-0.5</b>	<b>+0.5</b>	<b>+0.2</b>		
39%		51%	30%	35%	38%	33%	32%		

**COMMENTS:** 5/5. A smaller, sound, easy doing Cow who is the epitome of beef cow efficiency - quietly producing a good calf each year. PTIC to Panorama Justin 1703

**TRAITS OBSERVED:** BWT 400WT MWT


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

**Lot: 14**

**PANORAMA PEARL 1821**

BORN: 28/10/18      SEX: FEMALE      OTAPAWA SPARK 3060 (BM) (ET) (P)      TATTOO: 180021  
 PANORAMA SPARK 1304 (H)  
 ACHINDREAN DOUGHNUT 802 (P)  
**Sire: PANORAMA SPARK 1605 (P)**  
 ARDO DAKOTA 3087 (P)  
 PANORAMA AMETHYST 0701 (P)  
 ARDO AMETHYST 4265 (P)  
 KAIRURU DAVIES 060017 (P)  
 KAIRURU FOCUS 080048 (P)  
 KAIRURU IRANE 03 0025 (P)  
**Dam: SEVEN OAKS PAT BENATAR (P)**  
 NEWCASTLE YODA 0374 (P)  
 SEVEN OAKS SUZIE QUATRO 07 06 (P)  
 WESTWINDS PEARL (P)

2019 GROUP BREEDPLAN EBVs									
	CALVING EASE				GROWTH AND MATERNAL				
	CE DIR	CE DTRS	GL	BW	200 WT	400 WT	600 WD	MCW	MILK
<b>EBV</b>	<b>+9.1</b>	<b>-</b>	<b>-1.8</b>	<b>+0.9</b>	<b>+24</b>	<b>+42</b>	<b>+56</b>	<b>+51</b>	<b>+17</b>
<b>ACC</b>	30%		40%	67%	56%	51%	52%	47%	41%

FERTILITY		CWT	CARCASS						
Scr Cir	DtC	CWT	EMA	Rib	Rump	RBV	IMF		
<b>+1.5</b>	<b>-</b>	<b>+43</b>	<b>-</b>	<b>+0.5</b>	<b>+0.2</b>	<b>-</b>	<b>+0.3</b>		
39%		38%		33%	35%		31%		

**COMMENTS:** Had an early setback which was no fault of hers. This calf will grow in to a really productive Cow. You make \$\$ out of females like this.

**TRAITS OBSERVED:** BWT 200WT


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

**PTIC MIXED AGED COWS + R1 HEIFERS**

**Lot: 15** **LENDALE DIANA 201**

BORN: 15/06/12      SEX: FEMALE      OKAWA ADJUTANT 0042 (BM) (P)      TATTOO: 120201  
 OKAWA COLONEL 4123 (P)  
**Sire: MATAPOURI KERR 09 138 (P)**      OKAWA BELLA R99 (P)  
 MATAPOURI CYNTHIA 65 (P)      MATAPOURI BUTLER 0061 (P)  
 MATAPOURI CYNTHIA 41 (P)  
 GAY LEARNING ZEB 003 (P)      BRAXTON GIANT THUNDER S138 (P)  
**Dam: LEELANDS DIANA 03 0395 (P)**      GAY LEARNING LINDY 66 (P)  
 LEELANDS DIANA N18 (P)      PUTNEY CINCINNATI KID 8X (IMP CAN) (P)  
 LEELANDS DIANA 52 (P)

2019 GROUP BREEDPLAN EBVs									
	CALVING EASE				GROWTH AND MATERNAL				
	CE DIR	CE DTRS	GL	BW	200 WT	400 WT	600 WD	MCW	MILK
<b>EBV</b>	<b>-5.1</b>	<b>+0.6</b>	<b>+1.1</b>	<b>+5.9</b>	<b>+32</b>	<b>+53</b>	<b>+73</b>	<b>+77</b>	<b>+10</b>
<b>ACC</b>	48%	38%	53%	76%	71%	69%	69%	63%	69%

FERTILITY		CWT	CARCASS						
Scr Cir	DtC	CWT	EMA	Rib	Rump	RBV	IMF		
<b>+1.7</b>	<b>-3.6</b>	<b>+39</b>	<b>+1.0</b>	<b>-0.2</b>	<b>-0.6</b>	<b>+0.7</b>	<b>-0.1</b>		
49%	31%	56%	37%	43%	46%	40%	37%		

**COMMENTS:** 5/5. 201 is different to the rest: she was 'top pick' heifer at the Glendale dispersal & from a great Leelands cow. She wasn't bred to look good on Breedplan, she was bred for real performance, and in this herd she's as good as any. There are lots of Dianas in this herd because of 201. PTIC to Panorama Justin 1702.


**TRAITS OBSERVED:** BWT 200WT 400WT MWT

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

**Lot: 16** **PANORAMA DIANA 1812**

BORN: 26/09/18      SEX: FEMALE      SHF WONDER M326 W18 ET (ET) (P)      TATTOO: 180012  
 NJW 73S W18 HOMETOWN 10Y (IMP USA) (ET) (P)  
**Sire: TE TAUMATA FOUNDATION 14684 (P)**      NJW P606 72N DAYDREAM 73S (P)  
 TE TAUMATA AVALANCHE 09203 (P)  
 TE TAUMATA BELLE 256-11464 (P)  
 TE TAUMATA BELLE 303-08125 (P)  
 OKAWA COLONEL 4123 (P)  
 MATAPOURI KERR 09 138 (P)  
**Dam: GLENDALE DIANA 201 (P)**      MATAPOURI CYNTHIA 65 (P)  
 GAY LEARNING ZEB 003 (P)  
 LEELANDS DIANA 03 0395 (P)  
 LEELANDS DIANA N18 (P)

2019 GROUP BREEDPLAN EBVs									
	CALVING EASE				GROWTH AND MATERNAL				
	CE DIR	CE DTRS	GL	BW	200 WT	400 WT	600 WD	MCW	MILK
<b>EBV</b>	<b>-4.8</b>	<b>-</b>	<b>+1.1</b>	<b>+5.8</b>	<b>+36</b>	<b>+64</b>	<b>+90</b>	<b>+86</b>	<b>+12</b>
<b>ACC</b>	40%		64%	71%	65%	61%	61%	53%	45%

FERTILITY		CWT	CARCASS						
Scr Cir	DtC	CWT	EMA	Rib	Rump	RBV	IMF		
<b>+3.2</b>	<b>-</b>	<b>+57</b>	<b>+3.0</b>	<b>+0.3</b>	<b>-0.4</b>	<b>+0.9</b>	<b>+0.1</b>		
51%		48%	36%	40%	43%	36%	38%		

**COMMENTS:** The best daughter of 201 to date. This will be a later maturing Heifer who'll be well worth the wait.

**TRAITS OBSERVED:** GL BWT 200WT DOC

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

PTIC MIXED AGED COWS + R1 HEIFERS

**Lot: 17**

**PANORAMA SNOWDROP 1206**

BORN: 04/09/12

SEX: FEMALE

TATTOO: 120006

OKAWA YOUTH U93 (BM) (P)  
 OKAWA COMMODORE 020076 (BM) (P)  
 OKAWA BELLA U29 (P)


**Sire: PANORAMA COMMODORE 1002 (P)**

WAITAPORIRI TATUM (P)  
 SVR 75A GANGSTER 6576 (IMP CAN) (P)  
 WAITAPORIRI QUOTE 03 331 (SBM) (P)  
 HARVIE LADIES MAN 4L (IMP CAN) (P)  
 KAIRURU DAVIES 060017 (P)  
 KAIRURU LYDIA 03 0030 (P)

**Dam: AWHEA SNOWDROP 634 (P)**

AWHEA ARROW 0030 (P)  
 AWHEA SNOWDROP 0246 (P)  
 AWHEA SNOWDROP 02 0074 (P)

2019 GROUP BREEDPLAN EBVs									
	CALVING EASE				GROWTH AND MATERNAL				
	CE DIR	CE DTRS	GL	BW	200 WT	400 WT	600 WD	MCW	MILK
<b>EBV</b>	<b>-2.6</b>	<b>+6.0</b>	<b>-1.1</b>	<b>+4.3</b>	<b>+35</b>	<b>+59</b>	<b>+84</b>	<b>+71</b>	<b>+15</b>
<b>ACC</b>	57%	53%	60%	72%	69%	68%	69%	69%	68%

FERTILITY		CWT	CARCASS						
Scr Cir	DtC	CWT	EMA	Rib	Rump	RBV	IMF		
<b>+2.6</b>	<b>-3.3</b>	<b>+59</b>	<b>+3.0</b>	<b>+0.6</b>	<b>+0.5</b>	<b>+1.0</b>	<b>+0.1</b>		
60%	47%	61%	53%	56%	58%	54%	55%		

**COMMENTS:** 5/5. 1206 is one of the top 3 Cows in this herd. She's sound, fertile & easy keeping. The calf she carries is the one I was most eagerly anticipating in 2019. PTIC AI to Otapawa Spark 3060

**TRAITS OBSERVED:** BWT 200WT 400WT MWT

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

**Lot: 18**

**PANORAMA SNOWDROP 1803**

BORN: 16/09/18

SEX: FEMALE

TATTOO: 180003

LIMEHILLS STAMPER 110429 (P)  
 LIMEHILLS STARTER 131040 (P)  
 LIMEHILLS TREND 110503 (P)


**Sire: LIMEHILLS STREAKER 150368 (P)**

WIRRUNA ECHUCA E99 (IMP AUS) (BM) (P)  
 LIMEHILLS INA 130909 (SBM) (P)  
 LIMEHILLS INA 110473 (P)  
 OKAWA COMMODORE 020076 (BM) (P)  
 PANORAMA COMMODORE 1002 (P)  
 WAITAPORIRI TATUM (P)

**Dam: PANORAMA SNOWDROP 1206 (P)**

KAIRURU DAVIES 060017 (P)  
 AWHEA SNOWDROP 634 (P)  
 AWHEA SNOWDROP 0246 (P)

2019 GROUP BREEDPLAN EBVs									
	CALVING EASE				GROWTH AND MATERNAL				
	CE DIR	CE DTRS	GL	BW	200 WT	400 WT	600 WD	MCW	MILK
<b>EBV</b>	<b>+2.8</b>	<b>+6.3</b>	<b>+0.6</b>	<b>+3.5</b>	<b>+37</b>	<b>+61</b>	<b>+86</b>	<b>+65</b>	<b>+19</b>
<b>ACC</b>	44%	34%	53%	61%	58%	57%	57%	52%	43%

FERTILITY		CWT	CARCASS						
Scr Cir	DtC	CWT	EMA	Rib	Rump	RBV	IMF		
<b>+2.0</b>	<b>-3.6</b>	<b>+60</b>	<b>+2.8</b>	<b>+1.4</b>	<b>+1.9</b>	<b>+0.2</b>	<b>+0.9</b>		
54%	32%	48%	40%	44%	47%	41%	44%		

**COMMENTS:** The only Limehills Streaker heifer calf & it's simply outstanding.

**TRAITS OBSERVED:** BWT 200WT DOC


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

**PTIC MIXED AGED COWS + R1 HEIFERS**

**Lot: 19 PANORAMA AMETHYST 1301**

BORN: 17/08/13 SEX: FEMALE TATTOO: 130001  
 ALLENDALE MUSKETEER (S) (S)  
 STUDBROOK D'ARTAGNION V086(ET)(IMP AUS) (BM) (S)  
 BOWEN TRICEL P180 (P)  
**Sire: OTAPAWA SPARK 3060 (BM) (ET) (P)**  
 MONYMUSK DISCOVERY L34 (BM) (P)  
 OTAPAWA SPOT P30 (BM) (P)  
 OTAPAWA SPOT L44 (BM) (P)  
 JR SOUTHERN CROSS Z17 (P)  
 NJW Z17 VAQUERO 25C (IMP CAN) (BM) (P)  
 CIRCLE-D 832W DUCHESS 283Z  
**Dam: PANORAMA AMETHYST 902 (P)**  
 SVR 75A GANGSTER 657G (IMP CAN) (P)  
 WAITAPORIRI TATUM (P)  
 WAITAPORIRI QUOTE 03 331 (SBM) (P)

2019 GROUP BREEDPLAN EBVs									
EBV	CALVING EASE				GROWTH AND MATERNAL				
	CE DIR	CE DTRS	GL	BW	200 WT	400 WT	600 WD	MCW	MILK
<b>+0.6</b>	<b>+3.0</b>	<b>-2.6</b>	<b>+6.1</b>	<b>+41</b>	<b>+65</b>	<b>+97</b>	<b>+102</b>	<b>+17</b>	
<b>ACC</b>	58%	54%	69%	75%	71%	69%	70%	66%	70%

FERTILITY		CWT	CARCASS					
Scr Cir	DtC	CWT	EMA	Rib	Rump	RBV	IMF	
<b>+2.4</b>	<b>-5.3</b>	<b>+64</b>	<b>+3.5</b>	<b>+1.2</b>	<b>+1.3</b>	<b>+0.0</b>	<b>+0.9</b>	
63%	50%	62%	57%	59%	61%	57%	59%	

**COMMENTS:** 4/4. Otapawa Spark x NJW Vaquero = a very, very rare opportunity. The 2 greatest Hereford sires of the last 30 years? The calf she carries will be her best yet. PTIC to Limehills Streaker 150368


**TRAITS OBSERVED:** GL BWT MWT

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

**Lot: 20 PANORAMA AMETHYST 1809**

BORN: 23/09/18 SEX: FEMALE TATTOO: 180009  
 SHF WONDER M326 W18 ET (ET) (P)  
 NJW 73S W18 HOMETOWN 10Y (IMP USA) (ET) (P)  
 NJW P606 72N DAYDREAM 73S (P)  
**Sire: PANORAMA HOMETOWN 1405 (S)**  
 KAIRURU RICARDO R46 (BM) (ET) (P)  
 PANORAMA AMETHYST 1102 (P)  
 KARAMU AMETHYST 090006 (P)  
 STUDBROOK D'ARTAGNION V086(ET)(IMP AUS) (BM) (S)  
 OTAPAWA SPARK 3060 (BM) (ET) (P)  
 OTAPAWA SPOT P30 (BM) (P)  
**Dam: PANORAMA AMETHYST 1301 (SBM) (P)**  
 NJW Z17 VAQUERO 25C (IMP CAN) (BM) (P)  
 PANORAMA AMETHYST 902 (P)  
 WAITAPORIRI TATUM (P)

2019 GROUP BREEDPLAN EBVs									
EBV	CALVING EASE				GROWTH AND MATERNAL				
	CE DIR	CE DTRS	GL	BW	200 WT	400 WT	600 WD	MCW	MILK
<b>+1.9</b>	<b>+4.1</b>	<b>-0.7</b>	<b>+4.8</b>	<b>+36</b>	<b>+56</b>	<b>+85</b>	<b>+80</b>	<b>+18</b>	
<b>ACC</b>	41%	35%	52%	69%	63%	57%	58%	51%	49%

FERTILITY		CWT	CARCASS					
Scr Cir	DtC	CWT	EMA	Rib	Rump	RBV	IMF	
<b>+2.4</b>	<b>-3.6</b>	<b>+57</b>	<b>+4.0</b>	<b>+0.9</b>	<b>+0.5</b>	<b>+0.6</b>	<b>+0.8</b>	
51%	32%	47%	41%	44%	46%	40%	44%	

**COMMENTS:** The Hometown x Spark was all about creating a heifer like this. She really is the business, which should be no surprise when you look at a pedigree featuring the breeds greats.

**TRAITS OBSERVED:** BWT 200WT DOC

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



PTIC MIXED AGED COWS + R1 HEIFERS

**Lot: 21**

**PANORAMA SNOWDROP 1306**

BORN: 10/09/13

SEX: FEMALE

TATTOO: 130006

OKAWA YOUTH U93 (BM) (P)  
 OKAWA COMMODORE 020076 (BM) (P)  
 OKAWA BELLA U29 (P)


**Sire: PANORAMA COMMODORE 1002 (P)**

WAITAPORIRI TATUM (P)  
 SVR 75A GANGSTER 6576 (IMP CAN) (P)  
 WAITAPORIRI QUOTE 03 331 (SBM) (P)  
 HARVIE LADIES MAN 4L (IMP CAN) (P)  
 KAIRURU DAVIES 060017 (P)  
 KAIRURU LYDIA 03 0030 (P)

**Dam: AWHEA SNOWDROP 634 (P)**

AWHEA ARROW 0030 (P)  
 AWHEA SNOWDROP 0246 (P)  
 AWHEA SNOWDROP 02 0074 (P)

2019 GROUP BREEDPLAN EBVs									
	CALVING EASE				GROWTH AND MATERNAL				
	CE DIR	CE DTRS	GL	BW	200 WT	400 WT	600 WD	MCW	MILK
<b>EBV</b>	<b>-1.7</b>	<b>+1.8</b>	<b>-2.8</b>	<b>+5.4</b>	<b>+38</b>	<b>+68</b>	<b>+96</b>	<b>+86</b>	<b>+13</b>
<b>ACC</b>	42%	37%	54%	70%	62%	60%	61%	61%	56%

FERTILITY		CWT	CARCASS					
Scr Cir	DtC	CWT	EMA	Rib	Rump	RBV	IMF	
<b>+3.2</b>	<b>-4.7</b>	<b>+63</b>	<b>+2.9</b>	<b>+0.8</b>	<b>+0.8</b>	<b>+0.8</b>	<b>-0.2</b>	
53%	33%	50%	40%	44%	46%	40%	43%	

**COMMENTS:** 3/3. 1306 is a dark horse who gets better & better. A big, sound, quiet Snowdrop who is a pleasure to farm. PTIC to Panorama Justin 1703.

**TRAITS OBSERVED:** BWT MWT Genomics

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

**Lot: 22**

**PANORAMA SNOWDROP 1805**

BORN: 18/09/18

SEX: FEMALE

TATTOO: 180005

SHF WONDER M326 W18 ET (ET) (P)  
 NJW 73S W18 HOMETOWN 10Y (IMP USA) (ET) (P)  
 NJW P606 72N DAYDREAM 73S (P)


**Sire: TE TAUMATA FOUNDATION 14684 (P)**

TE TAUMATA AVALANCHE 09203 (P)  
 TE TAUMATA BELLE 256-11464 (P)  
 TE TAUMATA BELLE 303-08125 (P)  
 OKAWA COMMODORE 020076 (BM) (P)  
 PANORAMA COMMODORE 1002 (P)  
 WAITAPORIRI TATUM (P)

**Dam: PANORAMA SNOWDROP 1306 (P)**

KAIRURU DAVIES 060017 (P)  
 AWHEA SNOWDROP 634 (P)  
 AWHEA SNOWDROP 0246 (P)

2019 GROUP BREEDPLAN EBVs									
	CALVING EASE				GROWTH AND MATERNAL				
	CE DIR	CE DTRS	GL	BW	200 WT	400 WT	600 WD	MCW	MILK
<b>EBV</b>	<b>-0.1</b>	<b>-</b>	<b>-2.4</b>	<b>+4.9</b>	<b>+38</b>	<b>+69</b>	<b>+98</b>	<b>+88</b>	<b>+14</b>
<b>ACC</b>	38%		64%	70%	63%	58%	59%	52%	43%

FERTILITY		CWT	CARCASS					
Scr Cir	DtC	CWT	EMA	Rib	Rump	RBV	IMF	
<b>+3.9</b>	<b>-</b>	<b>+68</b>	<b>+3.9</b>	<b>+0.8</b>	<b>+0.3</b>	<b>+0.9</b>	<b>+0.1</b>	
55%		47%	38%	42%	45%	37%	41%	

**COMMENTS:** This Foundation heifer is exactly what it was bred to be. So much you can do with a heifer like this.

**TRAITS OBSERVED:** GL BWT 200WT DOC

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

**PTIC MIXED AGED COWS + R1 HEIFERS**

**Lot: 23**

**PANORAMA AMETHYST 1506**

BORN: 03/09/15

SEX: FEMALE

TATTOO: 150006

STUDBROOK D'ARTAGNION V086(ET)(IMP AUS) (BM) (S)  
 OTAPAWA SPARK 3060 (BM) (ET) (P)  
 OTAPAWA SPOT P30 (BM) (P)

**Sire: PANORAMA SPARK 1304 (H)**


TE TAUMATA SUPERSTAR (P)  
 ACHINDREAN DOUGHNUT 802 (P)  
 ACHINDREAN MUFFIN 411 (ET) (P)  
 KOANUI UNANIMOUS 3152 (BM) (P)  
 KOANUI UNRIVALLED 6345 (P)  
 KOANUI CYNTHIA U181 (P)

**Dam: PANORAMA AMETHYST 1201 (P)**

NJW Z17 VAGUERO 25C (IMP CAN) (BM) (P)  
 PANORAMA AMETHYST 902 (P)  
 WAITAPORIRI TATUM (P)

2019 GROUP BREEDPLAN EBVs									
EBV	CALVING EASE				GROWTH AND MATERNAL				
	CE DIR	CE DTRS	GL	BW	200 WT	400 WT	600 WD	MCW	MILK
<b>+1.9</b>	<b>+5.3</b>	<b>-2.3</b>	<b>+4.0</b>	<b>+34</b>	<b>+50</b>	<b>+69</b>	<b>+60</b>	<b>+21</b>	
<b>ACC</b>	43%	38%	55%	72%	66%	66%	69%	68%	56%

FERTILITY		CWT	CARCASS					
Scr Cir	DtC	CWT	EMA	Rib	Rump	RBV	IMF	
<b>+1.1</b>	<b>-4.3</b>	<b>+50</b>	<b>+4.0</b>	<b>+2.2</b>	<b>+2.9</b>	<b>+0.2</b>	<b>+1.0</b>	
53%	35%	56%	45%	54%	59%	51%	52%	

**COMMENTS:** 2/2. 1506 has been perfect. She's held to AI at her first 3 attempts and 1701 & 1804 are a magnificent start to her breeding career. This should be the top priced animal in this sale. PTIC AI to Limehills Streaker 150368

**TRAITS OBSERVED:** BWT 200WT 400WT 600WT MWT FAT EMA IMF Genomics

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

**Lot: 24**

**PANORAMA AMETHYST 1804**

BORN: 17/09/18

SEX: FEMALE

TATTOO: 180004

SHF WONDER M326 W18 ET (ET) (P)  
 NJW 73S W18 HOMETOWN 10Y (IMP USA) (ET) (P)  
 NJW P606 72N DAYDREAM 73S (P)

**Sire: TE TAUMATA FOUNDATION 14684 (P)**


TE TAUMATA AVALANCHE 09203 (P)  
 TE TAUMATA BELLE 256-11464 (P)  
 TE TAUMATA BELLE 303-08125 (P)  
 OTAPAWA SPARK 3060 (BM) (ET) (P)  
 PANORAMA SPARK 1304 (H)  
 ACHINDREAN DOUGHNUT 802 (P)

**Dam: PANORAMA AMETHYST 1506 (P)**

KOANUI UNRIVALLED 6345 (P)  
 PANORAMA AMETHYST 1201 (P)  
 PANORAMA AMETHYST 902 (P)

2019 GROUP BREEDPLAN EBVs									
EBV	CALVING EASE				GROWTH AND MATERNAL				
	CE DIR	CE DTRS	GL	BW	200 WT	400 WT	600 WD	MCW	MILK
<b>+1.5</b>	<b>-</b>	<b>-0.5</b>	<b>+3.9</b>	<b>+36</b>	<b>+61</b>	<b>+84</b>	<b>+73</b>	<b>+18</b>	
<b>ACC</b>	38%		63%	71%	64%	60%	61%	54%	42%

FERTILITY		CWT	CARCASS					
Scr Cir	DtC	CWT	EMA	Rib	Rump	RBV	IMF	
<b>+2.8</b>	<b>-</b>	<b>+62</b>	<b>+4.5</b>	<b>+1.5</b>	<b>+1.4</b>	<b>+0.6</b>	<b>+0.6</b>	
55%		49%	39%	45%	48%	40%	44%	

**COMMENTS:** By Foundation out of 1506. This is the best of the Heifer calves. Hometown, Spark, Vaquero. This Heifer calf really is exactly what I've been trying to breed.

**TRAITS OBSERVED:** GL BWT 200WT DOC

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

PTIC MIXED AGED COWS + R1 HEIFERS


**Lot: 25**

**PANORAMA DIANA 1510**

BORN: 13/09/15      SEX: FEMALE      TATTOO: 150010  
 LEELANDS UNANIMOUS 9927 (P)  
 KOANUI UNANIMOUS 3152 (BM) (P)  
 KOANUI DAINTY T364 (SBM) (P)  
**Sire: PANORAMA PATRIOT 1205 (P)**  
 KOANUI SAFETY U130 (BM) (P)  
 PLATFORM CYNTHIA 08 694 (P)  
 PLATFORM CYNTHIA 05 594 (P)  
 OKAWA COLONEL 4123 (P)  
 MATAPOURI KERR 09 138 (P)  
 MATAPOURI CYNTHIA 65 (P)  
**Dam: GLENDALE DIANA 201 (P)**  
 GAY LEARNING ZEB 003 (P)  
 LEELANDS DIANA 03 0395 (P)  
 LEELANDS DIANA N18 (P)

2019 GROUP BREEDPLAN EBVs									
	CALVING EASE				GROWTH AND MATERNAL				
	CE DIR	CE DTRS	GL	BW	200 WT	400 WT	600 WD	MCW	MILK
<b>EBV</b>	<b>-7.2</b>	<b>+0.8</b>	<b>+1.7</b>	<b>+5.7</b>	<b>+34</b>	<b>+55</b>	<b>+77</b>	<b>+75</b>	<b>+19</b>
<b>ACC</b>	42%	35%	52%	73%	67%	67%	70%	68%	57%

FERTILITY		CWT	CARCASS					
Scr Cir	DtC	CWT	EMA	Rib	Rump	RBV	IMF	
<b>+2.3</b>	<b>-3.5</b>	<b>+44</b>	<b>+1.1</b>	<b>+0.0</b>	<b>-0.3</b>	<b>+0.8</b>	<b>-0.2</b>	
52%	32%	56%	42%	52%	57%	48%	49%	

**COMMENTS:** 2/2. Nervous in nature & poor Breedplan data don't support her, yet 1510 proved the computer wrong & produced 2 really good calves whilst getting back in calf. PTIC to Panorama Justin 1702

**TRAITS OBSERVED:** BWT 200WT 400WT 600WT MWT FAT EMA IMF Genomics

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


**Lot: 26**

**PANORAMA DIANA 1818**

BORN: 09/10/18      SEX: FEMALE      TATTOO: 180018  
 SHF WONDER M326 W18 ET (ET) (P)  
 NJW 73S W18 HOMETOWN 10Y (IMP USA) (ET) (P)  
 NJW P606 72N DAYDREAM 73S (P)  
**Sire: PANORAMA HOMETOWN 1405 (S)**  
 KAIRURU RICARDO R46 (BM) (ET) (P)  
 PANORAMA AMETHYST 1102 (P)  
 KARAMU AMETHYST 090006 (P)  
 KOANUI UNANIMOUS 3152 (BM) (P)  
 PANORAMA PATRIOT 1205 (P)  
 PLATFORM CYNTHIA 08 694 (P)  
**Dam: PANORAMA DIANA 1510 (P)**  
 MATAPOURI KERR 09 138 (P)  
 GLENDALE DIANA 201 (P)  
 LEELANDS DIANA 03 0395 (P)

2019 GROUP BREEDPLAN EBVs									
	CALVING EASE				GROWTH AND MATERNAL				
	CE DIR	CE DTRS	GL	BW	200 WT	400 WT	600 WD	MCW	MILK
<b>EBV</b>	<b>-1.5</b>	<b>-</b>	<b>+1.5</b>	<b>+4.5</b>	<b>+30</b>	<b>+49</b>	<b>+72</b>	<b>+65</b>	<b>+19</b>
<b>ACC</b>	35%		46%	68%	62%	56%	57%	51%	44%

FERTILITY		CWT	CARCASS					
Scr Cir	DtC	CWT	EMA	Rib	Rump	RBV	IMF	
<b>+2.4</b>	<b>-</b>	<b>+45</b>	<b>+2.8</b>	<b>+0.3</b>	<b>-0.2</b>	<b>+1.0</b>	<b>+0.2</b>	
48%		44%	36%	42%	45%	37%	41%	

**COMMENTS:** Full sister to Lot 2.

**TRAITS OBSERVED:** BWT 200WT DOC

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


**PTIC MIXED AGED COWS + R1 HEIFERS**

**Lot: 27 PANORAMA PEARL 1602**

BORN: 05/09/16 SEX: FEMALE TATTOO: 160002  
 OTAPAWA SPARK 3060 (BM) (ET) (P) STUDBROOK D'ARTAGNION V086(ET)(IMP AUS) (BM) (S)  
 OTAPAWA SPOT P30 (BM) (P)  
**Sire: PANORAMA SPARK 1304 (H)** TE TAUMATA SUPERSTAR (P)  
 ACHINDREAN DOUGHNUT 802 (P) ACHINDREAN MUFFIN 411 (ET) (P)  
 KAIRURU FOCUS 080048 (P) KAIRURU DAVIES 060017 (P)  
**Dam: SEVEN OAKS GRACE SLICK (P)** KAIRURU IRANE 03 0025 (P)  
 WESTWINDS PEARL (P) WANDO GARFIELD 0069 (P)  
 WANDO PEARL R65 (P)

2019 GROUP BREEDPLAN EBVs									
	CALVING EASE				GROWTH AND MATERNAL				
	CE DIR	CE DTRS	GL	BW	200 WT	400 WT	600 WD	MCW	MILK
<b>EBV</b>	<b>+2.8</b>	<b>+2.4</b>	<b>-2.3</b>	<b>+4.2</b>	<b>+33</b>	<b>+54</b>	<b>+76</b>	<b>+78</b>	<b>+16</b>
<b>ACC</b>	39%	33%	45%	69%	63%	62%	66%	66%	52%

FERTILITY		CWT	CARCASS						
Scr Cir	DtC	CWT	EMA	Rib	Rump	RBV	IMF		
<b>+1.7</b>	<b>-</b>	<b>+52</b>	<b>+3.4</b>	<b>+1.0</b>	<b>+0.9</b>	<b>+0.4</b>	<b>+0.8</b>		
40%		52%	34%	38%	40%	35%	37%		

**COMMENTS:** 1/1. Owned by Alice Cook. Halter trained & an All Breeds Heifer champion. Best of the first calvers: 1602 blends Spark with 1255 who produced tremendous Heifers. The calf she carries will be terrific. PTIC AI to Te Taumata Avalanche.

**TRAITS OBSERVED:** BWT 200WT 600WT MWT DOC


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

**Lot: 28 PANORAMA PEARL 1807**

BORN: 21/09/18 SEX: FEMALE TATTOO: 180007  
 NJW 73S W18 HOMETOWN 10Y (IMP USA) (ET) (P) SHF WONDER M326 W18 ET (ET) (P)  
 NJW P606 72N DAYDREAM 73S (P)  
**Sire: PANORAMA HOMETOWN 1405 (S)** KAIRURU RICARDO R46 (BM) (ET) (P)  
 PANORAMA AMETHYST 1102 (P) KARAMU AMETHYST 090006 (P)  
 OTAPAWA SPARK 3060 (BM) (ET) (P)  
 PANORAMA SPARK 1304 (H) ACHINDREAN DOUGHNUT 802 (P)  
**Dam: PANORAMA PEARL 1602 (P)** KAIRURU FOCUS 080048 (P)  
 SEVEN OAKS GRACE SLICK (P) WESTWINDS PEARL (P)

2019 GROUP BREEDPLAN EBVs									
	CALVING EASE				GROWTH AND MATERNAL				
	CE DIR	CE DTRS	GL	BW	200 WT	400 WT	600 WD	MCW	MILK
<b>EBV</b>	<b>+5.6</b>	<b>-</b>	<b>-0.7</b>	<b>+3.1</b>	<b>+30</b>	<b>+48</b>	<b>+70</b>	<b>+64</b>	<b>+18</b>
<b>ACC</b>	34%		43%	66%	61%	55%	56%	50%	41%

FERTILITY		CWT	CARCASS						
Scr Cir	DtC	CWT	EMA	Rib	Rump	RBV	IMF		
<b>+2.0</b>	<b>-</b>	<b>+50</b>	<b>+3.9</b>	<b>+0.8</b>	<b>+0.4</b>	<b>+0.8</b>	<b>+0.7</b>		
43%		43%	33%	37%	39%	32%	36%		

**COMMENTS:** This is a really tidy Hometown heifer calf from a female family this is all about soundness, fertility and constitution.

**TRAITS OBSERVED:** BWT 200WT DOC

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


PTIC MIXED AGED COWS + R1 HEIFERS

**Lot: 29**

**PANORAMA DIANA 1611**

BORN: 21/09/16      SEX: FEMALE      TATTOO: 160011  
 OTAPAWA SPARK 3060 (BM) (ET) (P)      STUDBROOK D'ARTAGNION V086(ET)(IMP AUS) (BM) (S)  
 OTAPAWA SPOT P30 (BM) (P)  
**Sire: PANORAMA SPARK 1304 (H)**      TE TAUMATA SUPERSTAR (P)  
 ACHINDREAN DOUGHNUT 802 (P)      ACHINDREAN MUFFIN 411 (ET) (P)  
 OKAWA COLONEL 4123 (P)  
 MATAPOURI KERR 09 138 (P)      MATAPOURI CYNTHIA 65 (P)  
**Dam: GLENDALE DIANA 201 (P)**      GAY LEARNING ZEB 003 (P)  
 LEELANDS DIANA 03 0395 (P)      LEELANDS DIANA N18 (P)

2019 GROUP BREEDPLAN EBVs									
	CALVING EASE				GROWTH AND MATERNAL				
	CE DIR	CE DTRS	GL	BW	200 WT	400 WT	600 WD	MCW	MILK
<b>EBV</b>	<b>+2.0</b>	<b>+3.3</b>	<b>-2.0</b>	<b>+4.7</b>	<b>+37</b>	<b>+60</b>	<b>+81</b>	<b>+81</b>	<b>+17</b>
<b>ACC</b>	39%	34%	48%	69%	64%	63%	67%	65%	53%

FERTILITY		CWT	CARCASS						
Scr Cir	DtC	CWT	EMA	Rib	Rump	RBV	IMF		
<b>+1.7</b>	<b>-</b>	<b>+54</b>	<b>+2.7</b>	<b>+0.5</b>	<b>+0.3</b>	<b>+0.8</b>	<b>+0.4</b>		
42%		52%	35%	39%	41%	36%	37%		

**COMMENTS:** 1/1. Later maturing first calver who has produced an excellent Heifer calf first up, yet still held to AI. PTIC AI to Limehills Streaker 150368.

**TRAITS OBSERVED:** BWT 200WT 600WT MWT DOC


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

**Lot: 30**

**PANORAMA DIANA 1801**

BORN: 09/09/18      SEX: FEMALE      TATTOO: 180001  
 NJW 73S W18 HOMETOWN 10Y (IMP USA) (ET) (P)      SHF WONDER M326 W18 ET (ET) (P)  
 NJW P606 72N DAYDREAM 73S (P)  
**Sire: PANORAMA HOMETOWN 1405 (S)**      KAIRURU RICARDO R46 (BM) (ET) (P)  
 PANORAMA AMETHYST 1102 (P)      KARAMU AMETHYST 090006 (P)  
 OTAPAWA SPARK 3060 (BM) (ET) (P)  
 PANORAMA SPARK 1304 (H)      ACHINDREAN DOUGHNUT 802 (P)  
**Dam: PANORAMA DIANA 1611 (P)**      MATAPOURI KERR 09 138 (P)  
 GLENDALE DIANA 201 (P)      LEELANDS DIANA 03 0395 (P)

2019 GROUP BREEDPLAN EBVs									
	CALVING EASE				GROWTH AND MATERNAL				
	CE DIR	CE DTRS	GL	BW	200 WT	400 WT	600 WD	MCW	MILK
<b>EBV</b>	<b>+1.4</b>	<b>-</b>	<b>-1.2</b>	<b>+5.2</b>	<b>+37</b>	<b>+58</b>	<b>+83</b>	<b>+76</b>	<b>+18</b>
<b>ACC</b>	34%		61%	66%	61%	55%	56%	50%	41%

FERTILITY		CWT	CARCASS						
Scr Cir	DtC	CWT	EMA	Rib	Rump	RBV	IMF		
<b>+2.2</b>	<b>-</b>	<b>+54</b>	<b>+3.6</b>	<b>+0.5</b>	<b>+0.0</b>	<b>+1.0</b>	<b>+0.5</b>		
43%		43%	33%	37%	39%	33%	36%		

**COMMENTS:** Hometown x Spark again - these Heifer calves were bred to the ideal Cow & this one goes very close to being that.

**TRAITS OBSERVED:** GL BWT 200WT DOC

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

**PTIC MIXED AGED COWS + R1 HEIFERS**

**Lot: 31**

**PANORAMA DIANA 1613**

BORN: 04/10/16

SEX: FEMALE

TATTOO: 160013

STUDBROOK D'ARTAGNION V086(ET)(IMP AUS) (BM) (S)  
 OTAPAWA SPARK 3060 (BM) (ET) (P)  
 OTAPAWA SPOT P30 (BM) (P)

**Sire: PANORAMA SPARK 1304 (H)**


TE TAUMATA SUPERSTAR (P)  
 ACHINDREAN DOUGHNUT 802 (P)  
 ACHINDREAN MUFFIN 411 (ET) (P)

OKAWA COLONEL 4123 (P)  
 MATAPOURI LUCIFER 10 427 (P)  
 MATAPOURI KATHY 23 (P)

**Dam: GLENDALE DIANA 321 (P)**

GAY LEARNING ZEB 003 (P)  
 LEELANDS DIANA 03 0395 (P)  
 LEELANDS DIANA N18 (P)

2019 GROUP BREEDPLAN EBVs									
	CALVING EASE				GROWTH AND MATERNAL				
	CE DIR	CE DTRS	GL	BW	200 WT	400 WT	600 WD	MCW	MILK
<b>EBV</b>	<b>+3.2</b>	<b>+4.8</b>	<b>-1.6</b>	<b>+4.2</b>	<b>+35</b>	<b>+55</b>	<b>+72</b>	<b>+74</b>	<b>+17</b>
<b>ACC</b>	38%	33%	41%	69%	63%	61%	66%	64%	51%

FERTILITY		CWT	CARCASS						
Scr Cir	DtC	CWT	EMA	Rib	Rump	RBV	IMF		
<b>+1.3</b>	<b>-</b>	<b>+49</b>	<b>+2.6</b>	<b>+0.5</b>	<b>+0.3</b>	<b>+0.7</b>	<b>+0.3</b>		
39%		51%	34%	37%	39%	35%	36%		

**COMMENTS:** 1/1. This Spark x Diana always flies beneath the radar but the quality of her calf says it all. PTIC AI to Te Taumata Avalanche.

**TRAITS OBSERVED:** BWT 200WT 600WT MWT DOC

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

**Lot: 32**

**PANORAMA DIANA 1802**

BORN: 10/09/18

SEX: FEMALE

TATTOO: 180002

SHF WONDER M326 W18 ET (ET) (P)  
 NJW 73S W18 HOMETOWN 10Y (IMP USA) (ET) (P)  
 NJW P606 72N DAYDREAM 73S (P)

**Sire: PANORAMA HOMETOWN 1405 (S)**


KAIRURU RICARDO R46 (BM) (ET) (P)  
 PANORAMA AMETHYST 1102 (P)  
 KARAMU AMETHYST 090006 (P)

OTAPAWA SPARK 3060 (BM) (ET) (P)  
 PANORAMA SPARK 1304 (H)  
 ACHINDREAN DOUGHNUT 802 (P)

**Dam: PANORAMA DIANA 1613 (P)**

MATAPOURI LUCIFER 10 427 (P)  
 GLENDALE DIANA 321 (P)  
 LEELANDS DIANA 03 0395 (P)

2019 GROUP BREEDPLAN EBVs									
	CALVING EASE				GROWTH AND MATERNAL				
	CE DIR	CE DTRS	GL	BW	200 WT	400 WT	600 WD	MCW	MILK
<b>EBV</b>	<b>+5.6</b>	<b>-</b>	<b>-0.3</b>	<b>+3.2</b>	<b>+32</b>	<b>+50</b>	<b>+70</b>	<b>+63</b>	<b>+18</b>
<b>ACC</b>	34%		42%	66%	60%	55%	56%	49%	41%

FERTILITY		CWT	CARCASS						
Scr Cir	DtC	CWT	EMA	Rib	Rump	RBV	IMF		
<b>+1.9</b>	<b>-</b>	<b>+50</b>	<b>+3.5</b>	<b>+0.5</b>	<b>+0.0</b>	<b>+1.0</b>	<b>+0.4</b>		
42%		43%	32%	36%	38%	32%	36%		

**COMMENTS:** Hometown x Spark again - they will be such good Cows.

**TRAITS OBSERVED:** BWT 200WT DOC

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

PTIC MIXED AGED COWS + R1 BULLS


**Lot: 33**

**SEVEN OAKS LANA DEL RAY**

BORN: 14/06/12      SEX: FEMALE      HARVIE LADIES MAN 4L (IMP CAN) (P)      TATTOO: 120052  
 KAIRURU DAVIES 060017 (P)  
 KAIRURU LYDIA 03 0030 (P)  
**Sire: KAIRURU FOCUS 080048 (P)**  
 KAIRURU IRANE 03 0025 (P)      KAIRURU RICARDO R46 (BM) (ET) (P)  
 KAIRURU IRANE Q34 (P)  
 OKAWA TYSON (BM) (P)  
 BIG RIVER TYSON 3043 (ET) (P)      AWHEA CURLY 0021 (P)  
**Dam: BIG RIVER LYDIA 07 035 (P)**  
 GRAYMAR LYDIA 05 20 (P)      KEELRYN REVENGE 0019 (P)  
 GRAYMAR LYDIA M815 (P)

2019 GROUP BREEDPLAN EBVs									
	CALVING EASE				GROWTH AND MATERNAL				
	CE DIR	CE DTRS	GL	BW	200 WT	400 WT	600 WD	MCW	MILK
<b>EBV</b>	<b>+1.1</b>	<b>+0.6</b>	<b>-1.0</b>	<b>+4.4</b>	<b>+30</b>	<b>+55</b>	<b>+79</b>	<b>+74</b>	<b>+14</b>
<b>ACC</b>	44%	35%	53%	75%	68%	68%	68%	67%	63%

FERTILITY		CWT	CARCASS						
Scr Cir	DtC	CWT	EMA	Rib	Rump	RBV	IMF		
<b>+1.6</b>	<b>-</b>	<b>+53</b>	<b>+3.7</b>	<b>+0.5</b>	<b>+0.1</b>	<b>+1.1</b>	<b>+0.6</b>		
40%		54%	36%	43%	46%	39%	38%		

**COMMENTS:** 5/5. Lots of power in this Cow with low birthweight & calving ease. 2017 bull calf was chosen by Tauwhareparae Station, Gisborne. PTIC to Panorama Justin 1703.

**TRAITS OBSERVED:** BWT 400WT MWT

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


**Lot: 34**

**PANORAMA HOMETOWN 1820**

BORN: 14/10/18      SEX: MALE      SHF WONDER M326 W18 ET (ET) (P)      TATTOO: 180020  
 NJW 73S W18 HOMETOWN      10Y (IMP USA) (ET) (P)  
 NJW P606 72N DAYDREAM 73S (P)  
**Sire: PANORAMA HOMETOWN 1405 (S)**  
 KAIRURU RICARDO R46 (BM) (ET) (P)  
 PANORAMA AMETHYST 1102 (P)      KARAMU AMETHYST 090006 (P)  
 KAIRURU DAVIES 060017 (P)  
 KAIRURU FOCUS 080048 (P)      KAIRURU IRANE 03 0025 (P)  
**Dam: SEVEN OAKS LANA DEL RAY (P)**  
 BIG RIVER TYSON 3043 (ET) (P)  
 BIG RIVER LYDIA 07 035 (P)      GRAYMAR LYDIA 05 20 (P)

2019 GROUP BREEDPLAN EBVs									
	CALVING EASE				GROWTH AND MATERNAL				
	CE DIR	CE DTRS	GL	BW	200 WT	400 WT	600 WD	MCW	MILK
<b>EBV</b>	<b>+0.9</b>	<b>-</b>	<b>+0.3</b>	<b>+4.5</b>	<b>+31</b>	<b>+53</b>	<b>+78</b>	<b>+68</b>	<b>+16</b>
<b>ACC</b>	36%		45%	68%	62%	57%	57%	51%	45%

FERTILITY		CWT	CARCASS						
Scr Cir	DtC	CWT	EMA	Rib	Rump	RBV	IMF		
<b>+2.1</b>	<b>-</b>	<b>+52</b>	<b>+4.1</b>	<b>+0.6</b>	<b>-0.1</b>	<b>+1.2</b>	<b>+0.6</b>		
43%		44%	33%	38%	40%	34%	36%		

**COMMENTS:** Plenty of quality in this later born bull calf. This could be a \$10,000 bull in 12 months time.

**TRAITS OBSERVED:** BWT 200WT DOC


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

**PTIC MIXED AGED COWS + R1 BULLS**

**Lot: 35 PANORAMA PEARL 1509**

BORN: 12/09/15      SEX: FEMALE      TATTOO: 150009  
 LEELANDS UNANIMOUS 9927 (P)  
 KOANUI UNANIMOUS 3152 (BM) (P)  
 KOANUI DAINTY T364 (SBM) (P)  
**Sire: PANORAMA PATRIOT 1205 (P)**  
 KOANUI SAFETY U130 (BM) (P)  
 PLATFORM CYNTHIA 08 694 (P)  
 PLATFORM CYNTHIA 05 594 (P)  
 KAIRURU DAVIES 060017 (P)  
 KAIRURU FOCUS 080048 (P)  
 KAIRURU IRANE 03 0025 (P)  
**Dam: SEVEN OAKS GRACE SLICK (P)**  
 WANDO GARFIELD 0069 (P)  
 WESTWINDS PEARL (P)  
 WANDO PEARL R65 (P)

2019 GROUP BREEDPLAN EBVs									
EBV	CALVING EASE				GROWTH AND MATERNAL				
	CE DIR	CE DTRS	GL	BW	200 WT	400 WT	600 WD	MCW	MILK
<b>-6.9</b>	<b>-4.4</b>	<b>+1.0</b>	<b>+6.3</b>	<b>+36</b>	<b>+60</b>	<b>+91</b>	<b>+75</b>	<b>+18</b>	
<b>ACC</b>	42%	35%	57%	73%	66%	66%	69%	68%	56%

FERTILITY		CWT	CARCASS					
Scr Cir	DtC	CWT	EMA	Rib	Rump	RBV	IMF	
<b>+2.2</b>	<b>-3.7</b>	<b>+55</b>	<b>+2.7</b>	<b>+1.2</b>	<b>+1.4</b>	<b>+0.1</b>	<b>+0.8</b>	
55%	31%	55%	41%	50%	55%	47%	48%	

**COMMENTS:** Owned by Sophie Cook. This Pearl is right up there in the herd: she's started with 2 excellent bull calves, but the 2019 Spark calf promises to be outstanding. PTIC AI to Otapawa Spark.


**TRAITS OBSERVED:** BWT 200WT 400WT 600WT MWT FAT EMA IMF Genomics

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

**Lot: 36 PANORAMA STREAKER 1814**

BORN: 28/09/18      SEX: MALE      TATTOO: 180014  
 LIMEHILLS STAMPER 110429 (P)  
 LIMEHILLS STARTER 131040 (P)  
 LIMEHILLS TREND 110503 (P)  
**Sire: LIMEHILLS STREAKER 150368 (P)**  
 WIRRUNA ECHUCA E99 (IMP AUS) (BM) (P)  
 LIMEHILLS INA 130909 (SBM) (P)  
 LIMEHILLS INA 110473 (P)  
 KOANUI UNANIMOUS 3152 (BM) (P)  
 PANORAMA PATRIOT 1205 (P)  
 PLATFORM CYNTHIA 08 694 (P)  
**Dam: PANORAMA PEARL 1509 (P)**  
 KAIRURU FOCUS 080048 (P)  
 SEVEN OAKS GRACE SLICK (P)  
 WESTWINDS PEARL (P)

2019 GROUP BREEDPLAN EBVs									
EBV	CALVING EASE				GROWTH AND MATERNAL				
	CE DIR	CE DTRS	GL	BW	200 WT	400 WT	600 WD	MCW	MILK
<b>+0.0</b>	<b>-</b>	<b>+1.7</b>	<b>+4.7</b>	<b>+37</b>	<b>+62</b>	<b>+90</b>	<b>+69</b>	<b>+20</b>	
<b>ACC</b>	40%		53%	70%	63%	58%	59%	53%	40%

FERTILITY		CWT	CARCASS					
Scr Cir	DtC	CWT	EMA	Rib	Rump	RBV	IMF	
<b>+1.8</b>	<b>-</b>	<b>+58</b>	<b>+2.7</b>	<b>+1.7</b>	<b>+2.3</b>	<b>-0.2</b>	<b>+1.3</b>	
54%		47%	37%	43%	47%	39%	43%	

**COMMENTS:** This is the only Limehills Streaker bull calf. It would've been the mating sire for 2019.

**TRAITS OBSERVED:** BWT 200WT DOC

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



PTIC MIXED AGED COWS + R1 BULLS


**Lot: 37**

**PANORAMA PRINCESS 1513**

BORN: 29/09/15      SEX: FEMALE      TATTOO: 150013  
 OTAPAWA SPARK 3060 (BM) (ET) (P)      STUDBROOK D'ARTAGNION V086(ET)(IMP AUS) (BM) (S)  
 OTAPAWA SPOT P30 (BM) (P)  
**Sire: PANORAMA SPARK 1304 (H)**      TE TAUMATA SUPERSTAR (P)  
 ACHINDREAN DOUGHNUT 802 (P)      ACHINDREAN MUFFIN 411 (ET) (P)  
 REMITALL LEONARD 38L (P)  
 NOROLLE SIR LEONARD D250 \* (P)      NOROLLE ISABEL 87  
**Dam: AMILE PRINCESS (P)**      AWHEA IMMENSE 08 0420 (P)  
 AWHEA PRINCESS 651 (P)      AWHEA PRINCESS 06 0316 (P)

2019 GROUP BREEDPLAN EBVs									
	CALVING EASE				GROWTH AND MATERNAL				
	CE DIR	CE DTRS	GL	BW	200 WT	400 WT	600 WD	MCW	MILK
<b>EBV</b>	<b>+4.2</b>	<b>+3.1</b>	<b>-2.3</b>	<b>+3.0</b>	<b>+28</b>	<b>+45</b>	<b>+58</b>	<b>+40</b>	<b>+18</b>
<b>ACC</b>	40%	34%	45%	68%	64%	64%	67%	66%	55%

FERTILITY		CWT	CARCASS					
Scr Cir	DtC	CWT	EMA	Rib	Rump	RBV	IMF	
<b>+1.2</b>	<b>-2.9</b>	<b>+42</b>	<b>+3.7</b>	<b>+1.3</b>	<b>+1.6</b>	<b>+0.6</b>	<b>+0.6</b>	
43%	31%	54%	41%	50%	55%	47%	48%	

**COMMENTS:** The only Princess in the catalogue. A late born heifer out of a heifer who has always been playing catch up. Her first two calves are excellent.

**TRAITS OBSERVED:** BWT 200WT 400WT 600WT MWT FAT EMA IMF

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


**Lot: 38**

**PANORAMA SPARK 1823**

BORN: 29/10/18      SEX: MALE      TATTOO: 180023  
 PANORAMA SPARK 3060 (BM) (ET) (P)  
 PANORAMA SPARK 1304 (H)      ACHINDREAN DOUGHNUT 802 (P)  
**Sire: PANORAMA SPARK 1605 (P)**      ARDO DAKOTA 3087 (P)  
 PANORAMA AMETHYST 0701 (P)      ARDO AMETHYST 4265 (P)  
 OTAPAWA SPARK 3060 (BM) (ET) (P)  
 PANORAMA SPARK 1304 (H)      ACHINDREAN DOUGHNUT 802 (P)  
**Dam: PANORAMA PRINCESS 1513 (P)**      NOROLLE SIR LEONARD D250 \* (P)  
 AMILE PRINCESS (P)      AWHEA PRINCESS 651 (P)

2019 GROUP BREEDPLAN EBVs									
	CALVING EASE				GROWTH AND MATERNAL				
	CE DIR	CE DTRS	GL	BW	200 WT	400 WT	600 WD	MCW	MILK
<b>EBV</b>	<b>+7.4</b>	<b>-</b>	<b>-2.4</b>	<b>+1.9</b>	<b>+28</b>	<b>+48</b>	<b>+64</b>	<b>+53</b>	<b>+18</b>
<b>ACC</b>	31%		41%	67%	61%	54%	56%	49%	41%

FERTILITY		CWT	CARCASS					
Scr Cir	DtC	CWT	EMA	Rib	Rump	RBV	IMF	
<b>+1.4</b>	<b>-</b>	<b>+47</b>	<b>+3.6</b>	<b>+1.1</b>	<b>+1.3</b>	<b>+0.7</b>	<b>+0.5</b>	
42%		42%	33%	39%	42%	35%	38%	

**COMMENTS:** Tidy set of data. Will be easy to sell in October and make a good \$\$ margin.

**TRAITS OBSERVED:** BWT 200WT DOC

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

**PTIC MIXED AGED COWS + R1 BULLS**


**Lot: 39**

**ARDO BELLA 5148**

BORN: 30/09/15      SEX: FEMALE      TATTOO: 155148  
 EF F524 FELLIS 821C (IMP USA) (P)  
 MOUNT DIFFICULT FELLIS Y12 (AI) (IMP AUS) (P)  
 MOUNT DIFFICULT TIGRESS U5 (H)  
**Sire: ISOLA FELLIS 1247 (P)**  
 ARDO TARZAN 3134 (BM) (ET) (P)  
 ISOLA ALICE 09 926 (P)  
 ISOLA ALICE 123 (ET) (P)  
 KOANUI ROCKET G334 (BM) (ET) (P)  
 KOANUI ROCKET 0219 (BM) (P)  
 KOANUI ANGEL R187 (SBM) (P)  
**Dam: ARDO BELLA 3132 (SBM) (P)**  
 ROCK-END TAURUS T2 (P)  
 ARDO BELLA 01 933 (P)  
 ARDO BELLA S249 (P)

2019 GROUP BREEDPLAN EBVs									
EBV	CALVING EASE				GROWTH AND MATERNAL				
	CE DIR	CE DTRS	GL	BW	200 WT	400 WT	600 WD	MCW	MILK
<b>+8.2</b>	<b>+6.7</b>	<b>+0.6</b>	<b>+2.5</b>	<b>+31</b>	<b>+45</b>	<b>+63</b>	<b>+47</b>	<b>+17</b>	
<b>ACC</b>	54%	47%	55%	75%	71%	67%	67%	61%	64%

FERTILITY		CWT	CARCASS					
Scr Cir	DtC	CWT	EMA	Rib	Rump	RBV	IMF	
<b>+1.7</b>	<b>-2.3</b>	<b>+46</b>	<b>+3.1</b>	<b>+0.4</b>	<b>+0.5</b>	<b>+1.2</b>	<b>+0.2</b>	
59%	48%	57%	49%	53%	56%	51%	53%	

**COMMENTS:** Purchased as the 'pick of the drop' from the Ardo herd in 2016. 5148 was chosen from >250 heifer calves because of her female line. Her first calf was sold to the 2,000 cow Tauwhareparae Station. I selected 5148 with the long term plan of mating her to Spark. The calf she carries should be brilliant. PTIC AI to Otapawa Spark 3060.

**TRAITS OBSERVED:** CE BWT 200WT 400WT(x2) MWT FAT EMA IMF

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


**Lot: 40**

**PANORAMA HOMETOWN 1810**

BORN: 23/09/18      SEX: MALE      TATTOO: 180010  
 SHF WONDER M326 W18 ET (ET) (P)  
 NJW 73S W18 HOMETOWN 10Y (IMP USA) (ET) (P)  
 NJW P606 72N DAYDREAM 73S (P)  
**Sire: PANORAMA HOMETOWN 1405 (S)**  
 KAIRURU RICARDO R46 (BM) (ET) (P)  
 PANORAMA AMETHYST 1102 (P)  
 KARAMU AMETHYST 090006 (P)  
 MOUNT DIFFICULT FELLIS Y12 (AI) (IMP AUS) (P)  
 ISOLA FELLIS 1247 (P)  
 ISOLA ALICE 09 926 (P)  
**Dam: ARDO BELLA 5148 (P)**  
 KOANUI ROCKET 0219 (BM) (P)  
 ARDO BELLA 3132 (SBM) (P)  
 ARDO BELLA 01 933 (P)

2019 GROUP BREEDPLAN EBVs									
EBV	CALVING EASE				GROWTH AND MATERNAL				
	CE DIR	CE DTRS	GL	BW	200 WT	400 WT	600 WD	MCW	MILK
<b>+8.9</b>	<b>+6.7</b>	<b>+0.5</b>	<b>+1.3</b>	<b>+25</b>	<b>+39</b>	<b>+56</b>	<b>+43</b>	<b>+18</b>	
<b>ACC</b>	39%	31%	46%	68%	62%	56%	57%	49%	45%

FERTILITY		CWT	CARCASS					
Scr Cir	DtC	CWT	EMA	Rib	Rump	RBV	IMF	
<b>+2.0</b>	<b>-2.1</b>	<b>+43</b>	<b>+3.8</b>	<b>+0.5</b>	<b>+0.2</b>	<b>+1.2</b>	<b>+0.4</b>	
48%	31%	45%	37%	41%	44%	37%	41%	

**COMMENTS:**

**TRAITS OBSERVED:** BWT 200WT DOC

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

PTIC MIXED AGED COWS + R1 BULLS


**Lot: 41**

**PANORAMA SNOWDROP 1612**

BORN: 25/09/16      SEX: FEMALE      TATTOO: 160012  
 OTAPAWA SPARK 3060 (BM) (ET) (P)      STUDBROOK D'ARTAGNION V086(ET)(IMP AUS) (BM) (S)  
 OTAPAWA SPOT P30 (BM) (P)  
**Sire: PANORAMA SPARK 1304 (H)**      TE TAUMATA SUPERSTAR (P)  
 ACHINDREAN DOUGHNUT 802 (P)      ACHINDREAN MUFFIN 411 (ET) (P)  
 PANORAMA COMMODORE 1002 (P)      OKAWA COMMODORE 020076 (BM) (P)  
 WAITAPORIRI TATUM (P)  
**Dam: PANORAMA SNOWDROP 1206 (P)**      KAIRURU DAVIES 060017 (P)  
 AWHEA SNOWDROP 634 (P)      AWHEA SNOWDROP 0246 (P)

2019 GROUP BREEDPLAN EBVs									
	CALVING EASE				GROWTH AND MATERNAL				
	CE DIR	CE DTRS	GL	BW	200 WT	400 WT	600 WD	MCW	MILK
<b>EBV</b>	<b>+2.5</b>	<b>+6.3</b>	<b>-2.5</b>	<b>+3.5</b>	<b>+34</b>	<b>+57</b>	<b>+77</b>	<b>+69</b>	<b>+18</b>
<b>ACC</b>	42%	38%	47%	69%	63%	62%	66%	66%	53%

FERTILITY		CWT	CARCASS					
Scr Cir	DtC	CWT	EMA	Rib	Rump	RBV	IMF	
<b>+2.1</b>	<b>-3.3</b>	<b>+56</b>	<b>+3.6</b>	<b>+1.0</b>	<b>+1.0</b>	<b>+0.8</b>	<b>+0.5</b>	
47%	35%	53%	40%	43%	45%	41%	43%	

**COMMENTS:** This first calver is an easy doing, sound young Snowdrop who will breed & breed. Avalanche will bring out the best in her. PTIC AI to Te Taumata Avalanche.

**TRAITS OBSERVED:** BWT 200WT 600WT MWT DOC

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


**Lot: 42**

**PANORAMA HOMETOWN 1817**

BORN: 07/10/18      SEX: MALE      TATTOO: 180017  
 NJW 73S W18 HOMETOWN      SHF WONDER M326 W18 ET (ET) (P)  
 10Y (IMP USA) (ET) (P)  
 NJW P606 72N DAYDREAM 73S (P)  
**Sire: PANORAMA HOMETOWN 1405 (S)**      KAIRURU RICARDO R46 (BM) (ET) (P)  
 PANORAMA AMETHYST 1102 (P)      KARAMU AMETHYST 090006 (P)  
 OTAPAWA SPARK 3060 (BM) (ET) (P)  
 PANORAMA SPARK 1304 (H)      ACHINDREAN DOUGHNUT 802 (P)  
**Dam: PANORAMA SNOWDROP 1612 (P)**      PANORAMA COMMODORE 1002 (P)  
 PANORAMA SNOWDROP 1206 (P)      AWHEA SNOWDROP 634 (P)

2019 GROUP BREEDPLAN EBVs									
	CALVING EASE				GROWTH AND MATERNAL				
	CE DIR	CE DTRS	GL	BW	200 WT	400 WT	600 WD	MCW	MILK
<b>EBV</b>	<b>+4.5</b>	<b>-</b>	<b>-0.7</b>	<b>+3.1</b>	<b>+30</b>	<b>+50</b>	<b>+71</b>	<b>+61</b>	<b>+18</b>
<b>ACC</b>	35%		44%	64%	60%	54%	55%	49%	41%

FERTILITY		CWT	CARCASS					
Scr Cir	DtC	CWT	EMA	Rib	Rump	RBV	IMF	
<b>+2.3</b>	<b>-</b>	<b>+52</b>	<b>+4.0</b>	<b>+0.8</b>	<b>+0.4</b>	<b>+1.0</b>	<b>+0.5</b>	
45%		43%	34%	38%	40%	34%	38%	

**COMMENTS:**

**TRAITS OBSERVED:** BWT 200WT DOC

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

**PTIC MIXED AGED COWS + R1 BULLS**

**Lot: 43**

**PANORAMA LYDIA 1616**

BORN: 16/10/16

SEX: FEMALE

TATTOO: 160016

STUDBROOK D'ARTAGNION V086(ET)(IMP AUS) (BM) (S)  
 OTAPAWA SPARK 3060 (BM) (ET) (P)  
 OTAPAWA SPOT P30 (BM) (P)

**Sire: PANORAMA SPARK 1304 (H)**

TE TAUMATA SUPERSTAR (P)  
 ACHINDREAN DOUGHNUT 802 (P)  
 ACHINDREAN MUFFIN 411 (ET) (P)  
 KOANUI UNANIMOUS 3152 (BM) (P)  
 PANORAMA PATRIOT 1205 (P)  
 PLATFORM CYNTHIA 08 694 (P)

**Dam: PANORAMA LYDIA 1417 (P)**

KAIRURU FOCUS 080048 (P)  
 SEVEN OAKS LANA DEL RAY (P)  
 BIG RIVER LYDIA 07 035 (P)

2019 GROUP BREEDPLAN EBVs									
	CALVING EASE				GROWTH AND MATERNAL				
	CE DIR	CE DTRS	GL	BW	200 WT	400 WT	600 WD	MCW	MILK
<b>EBV</b>	<b>+2.0</b>	<b>+3.7</b>	<b>-1.7</b>	<b>+4.3</b>	<b>+38</b>	<b>+60</b>	<b>+82</b>	<b>+66</b>	<b>+24</b>
<b>ACC</b>	36%	32%	42%	56%	58%	58%	62%	62%	49%

FERTILITY		CWT	CARCASS					
Scr Cir	DtC	CWT	EMA	Rib	Rump	RBV	IMF	
<b>+1.8</b>	<b>-</b>	<b>+58</b>	<b>+3.7</b>	<b>+0.9</b>	<b>+0.9</b>	<b>+0.9</b>	<b>+0.5</b>	
40%		50%	34%	38%	40%	35%	37%	



**COMMENTS:** The secret weapon of the catalogue. This young Cow has started very well & will get even better. PTIC AI to Limehills Streaker 150368.

**TRAITS OBSERVED:** BWT 200WT 600WT MWT DOC

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

**Lot: 44**

**PANORAMA HOMETOWN 1808**

BORN: 22/09/18

SEX: MALE

TATTOO: 180008

SHF WONDER M326 W18 ET (ET) (P)  
 NJW 73S W18 HOMETOWN 10Y (IMP USA) (ET) (P)  
 NJW P606 72N DAYDREAM 73S (P)

**Sire: PANORAMA HOMETOWN 1405 (S)**

KAIRURU RICARDO R46 (BM) (ET) (P)  
 PANORAMA AMETHYST 1102 (P)  
 KARAMU AMETHYST 090006 (P)  
 OTAPAWA SPARK 3060 (BM) (ET) (P)  
 PANORAMA SPARK 1304 (H)  
 ACHINDREAN DOUGHNUT 802 (P)

**Dam: PANORAMA LYDIA 1616 (P)**

PANORAMA PATRIOT 1205 (P)  
 PANORAMA LYDIA 1417 (P)  
 SEVEN OAKS LANA DEL RAY (P)

2019 GROUP BREEDPLAN EBVs									
	CALVING EASE				GROWTH AND MATERNAL				
	CE DIR	CE DTRS	GL	BW	200 WT	400 WT	600 WD	MCW	MILK
<b>EBV</b>	<b>+3.2</b>	<b>-</b>	<b>-0.2</b>	<b>+4.1</b>	<b>+36</b>	<b>+55</b>	<b>+79</b>	<b>+63</b>	<b>+21</b>
<b>ACC</b>	33%		43%	62%	59%	53%	55%	48%	40%

FERTILITY		CWT	CARCASS					
Scr Cir	DtC	CWT	EMA	Rib	Rump	RBV	IMF	
<b>+2.2</b>	<b>-</b>	<b>+56</b>	<b>+4.0</b>	<b>+0.7</b>	<b>+0.3</b>	<b>+1.1</b>	<b>+0.6</b>	
43%		43%	33%	37%	39%	32%	36%	



**COMMENTS:** Hometown x Spark again and this is a really great example. Plenty of muscle in this young fellow.

**TRAITS OBSERVED:** BWT 200WT DOC

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

**Lot: 45**

**PANORAMA HOMETOWN 1813**

BORN: 27/09/18

SEX: MALE

TATTOO: 180013

SHF WONDER M326 W18 ET (P)  
 10Y (IMP USA) (ET) (P)  
 NJW 73S W18 HOMETOWN NJW P606 72N DAYDREAM 73S (P)

**Sire: PANORAMA HOMETOWN 1405 (S)**


KAIRURU RICARDO R46 (BM) (ET) (P)  
 PANORAMA AMETHYST 1102 (P)  
 KARAMU AMETHYST 090006 (P)  
 KOANUI UNANIMOUS 3152 (BM) (P)  
 PANORAMA PATRIOT 1205 (P)  
 PLATFORM CYNTHIA 08 694 (P)

**Dam: PANORAMA AMETHYST 1515 (P)**

KAIRURU RICARDO R46 (BM) (ET) (P)  
 PANORAMA AMETHYST 1102 (P)  
 KARAMU AMETHYST 090006 (P)

2019 GROUP BREEDPLAN EBVs									
EBV	CALVING EASE				GROWTH AND MATERNAL				
	CE DIR	CE DTRS	GL	BW	200 WT	400 WT	600 WD	MCW	MILK
<b>+0.8</b>	<b>+4.2</b>	<b>+1.8</b>	<b>+4.4</b>	<b>+33</b>	<b>+50</b>	<b>+77</b>	<b>+58</b>	<b>+19</b>	
<b>ACC</b>	37%	30%	47%	70%	63%	58%	59%	53%	45%

FERTILITY		CWT	CARCASS						
Scr Cir	DtC	CWT	EMA	Rib	Rump	RBV	IMF		
<b>+2.1</b>	<b>-</b>	<b>+51</b>	<b>+3.5</b>	<b>+0.7</b>	<b>+0.3</b>	<b>+0.8</b>	<b>+0.6</b>		
47%		47%	38%	44%	46%	39%	42%		

**COMMENTS:**

**TRAITS OBSERVED:** BWT 200WT DOC

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

**Lot: 46**

**PANORAMA HOMETOWN 1712**

BORN: 16/09/17

SEX: MALE

TATTOO: 170012

SHF WONDER M326 W18 ET (P)  
 10Y (IMP USA) (ET) (P)  
 NJW 73S W18 HOMETOWN NJW P606 72N DAYDREAM 73S (P)

**Sire: PANORAMA HOMETOWN 1405 (S)**


KAIRURU RICARDO R46 (BM) (ET) (P)  
 PANORAMA AMETHYST 1102 (P)  
 KARAMU AMETHYST 090006 (P)  
 OTAPAWA SPARK 3060 (BM) (ET) (P)  
 PANORAMA SPARK 1304 (H)  
 ACHINDREAN DOUGHNUT 802 (P)

**Dam: PANORAMA PRINCESS 1513 (P)**

NOROLLE SIR LEONARD D250 \* (P)  
 AMILE PRINCESS (P)  
 AWHEA PRINCESS 651 (P)

2019 GROUP BREEDPLAN EBVs									
EBV	CALVING EASE				GROWTH AND MATERNAL				
	CE DIR	CE DTRS	GL	BW	200 WT	400 WT	600 WD	MCW	MILK
<b>+6.5</b>	<b>-</b>	<b>-0.7</b>	<b>+2.7</b>	<b>+28</b>	<b>+42</b>	<b>+60</b>	<b>+43</b>	<b>+18</b>	
<b>ACC</b>	34%		43%	67%	61%	60%	59%	52%	42%

FERTILITY		CWT	CARCASS						
Scr Cir	DtC	CWT	EMA	Rib	Rump	RBV	IMF		
<b>+1.8</b>	<b>-</b>	<b>+44</b>	<b>+4.0</b>	<b>+1.0</b>	<b>+0.7</b>	<b>+0.9</b>	<b>+0.6</b>		
44%		47%	34%	40%	43%	36%	39%		

**COMMENTS:**

**TRAITS OBSERVED:** BWT 200WT 400WT DOC

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

**R2 BULLS**

**Lot: 47 PANORAMA FOUNDATION 1714**

BORN: 18/09/17 SEX: MALE SHF WONDER M326 W18 ET (ET) (P) TATTOO: 170014  
 NJW 73S W18 HOMETOWN 10Y (IMP USA) (ET) (P)  
 NJW P606 72N DAYDREAM 73S (P)  
**Sire: TE TAUMATA FOUNDATION 14684 (P)** TE TAUMATA AVALANCHE 09203 (P)  
 TE TAUMATA BELLE 256-11464 (P)  
 TE TAUMATA BELLE 303-08125 (P)  
 LEELANDS X-CEL 291 (P)  
 GLENDALE GALAXY 743 (P) KARAMU CONTESSA 02 0016 (P)  
**Dam: KARAMU AMETHYST 090006 (P)** KARAMU NEON 0002 (ET) (P)  
 KARAMU AMETHYST 0005 (P)  
 KARAMU AMETHYST S57 (P)

2019 GROUP BREEDPLAN EBVs									
EBV	CALVING EASE				GROWTH AND MATERNAL				
	CE DIR	CE DTRS	GL	BW	200 WT	400 WT	600 WD	MCW	MILK
<b>-0.3</b>	-	<b>+1.3</b>	<b>+4.4</b>	<b>+31</b>	<b>+54</b>	<b>+78</b>	<b>+67</b>	<b>+13</b>	
<b>ACC</b>	40%		69%	71%	65%	64%	63%	54%	44%

FERTILITY		CWT	CARCASS					
Scr Cir	DtC	CWT	EMA	Rib	Rump	RBV	IMF	
<b>+2.5</b>	-	<b>+51</b>	<b>+3.1</b>	<b>+0.7</b>	<b>+0.3</b>	<b>+0.5</b>	<b>+0.2</b>	
49%		50%	34%	38%	40%	34%	36%	



**COMMENTS:**

**TRAITS OBSERVED:** GL BWT 200WT 400WT DOC

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

**Lot: 48 PANORAMA HOMETOWN 1716**

BORN: 30/09/17 SEX: MALE SHF WONDER M326 W18 ET (ET) (P) TATTOO: 170016  
 NJW 73S W18 HOMETOWN 10Y (IMP USA) (ET) (P)  
 NJW P606 72N DAYDREAM 73S (P)  
**Sire: PANORAMA HOMETOWN 1405 (S)** KAIRURU RICARDO R46 (BM) (ET) (P)  
 PANORAMA AMETHYST 1102 (P)  
 KARAMU AMETHYST 090006 (P)  
 STUDBROOK D'ARTAGNION V086(ET)(IMP AUS) (BM) (S)  
 OTAPAWA SPARK 3060 (BM) (ET) (P)  
 OTAPAWA SPOT P30 (BM) (P)  
**Dam: PANORAMA AMETHYST 1301 (SBM) (P)** NJW Z17 VAGUERO 25C (IMP CAN) (BM) (P)  
 PANORAMA AMETHYST 902 (P)  
 WAITAPORIRI TATUM (P)

2019 GROUP BREEDPLAN EBVs									
EBV	CALVING EASE				GROWTH AND MATERNAL				
	CE DIR	CE DTRS	GL	BW	200 WT	400 WT	600 WD	MCW	MILK
<b>+0.7</b>	<b>+3.8</b>	<b>-0.6</b>	<b>+5.3</b>	<b>+38</b>	<b>+57</b>	<b>+86</b>	<b>+81</b>	<b>+18</b>	
<b>ACC</b>	41%	35%	52%	69%	63%	62%	61%	53%	49%

FERTILITY		CWT	CARCASS					
Scr Cir	DtC	CWT	EMA	Rib	Rump	RBV	IMF	
<b>+2.4</b>	<b>-3.6</b>	<b>+57</b>	<b>+3.9</b>	<b>+0.9</b>	<b>+0.5</b>	<b>+0.6</b>	<b>+0.7</b>	
51%	32%	49%	41%	44%	46%	40%	44%	



**COMMENTS:**

**TRAITS OBSERVED:** BWT 200WT 400WT DOC

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

**Lot: 49**

**PANORAMA HOMETOWN 1718**

BORN: 02/10/17

SEX: MALE

TATTOO: 170018

SHF WONDER M326 W18 ET (ET) (P)  
 10Y (IMP USA) (ET) (P)  
 NJW P606 72N DAYDREAM 73S (P)

**Sire: PANORAMA HOMETOWN 1405 (S)**


KAIRURU RICARDO R46 (BM) (ET) (P)  
 PANORAMA AMETHYST 1102 (P)  
 KARAMU AMETHYST 090006 (P)  
 KAIRURU BOUNTY 04 0061 (P)  
 AWHEA IMMENSE 08 0420 (P)  
 AWHEA CURLY T21 (P)

**Dam: AWHEA DUCHESS 647 (P)**

NITHDALE DENT 0347 (P)  
 AWHEA DUCHESS 07 408 (P)  
 AWHEA DUCHESS 02 0079 (P)

2019 GROUP BREEDPLAN EBVs									
EBV	CALVING EASE				GROWTH AND MATERNAL				
	CE DIR	CE DTRS	GL	BW	200 WT	400 WT	600 WD	MCW	MILK
<b>+0.1</b>	-	<b>+2.2</b>	<b>+4.6</b>	<b>+27</b>	<b>+47</b>	<b>+71</b>	<b>+60</b>	<b>+16</b>	
<b>ACC</b>	38%		46%	70%	63%	62%	60%	53%	48%

FERTILITY		CWT	CARCASS						
Scr Cir	DtC	CWT	EMA	Rib	Rump	RBV	IMF		
<b>+1.7</b>	-	<b>+43</b>	<b>+3.1</b>	<b>+0.5</b>	<b>-0.1</b>	<b>+0.8</b>	<b>+0.4</b>		
50%		48%	36%	41%	44%	36%	40%		

COMMENTS:

TRAITS OBSERVED: BWT 200WT 400WT DOC

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

**Lot: 50**

**PANORAMA HOMETOWN 1719**

BORN: 06/10/17

SEX: MALE

TATTOO: 170019

SHF WONDER M326 W18 ET (ET) (P)  
 10Y (IMP USA) (ET) (P)  
 NJW P606 72N DAYDREAM 73S (P)

**Sire: PANORAMA HOMETOWN 1405 (S)**


KAIRURU RICARDO R46 (BM) (ET) (P)  
 PANORAMA AMETHYST 1102 (P)  
 KARAMU AMETHYST 090006 (P)  
 JR SOUTHERN CROSS Z17 (P)  
 NJW Z17 VAQUERO 25C (IMP CAN) (BM) (P)  
 CIRCLE-D 832W DUCHESS 283Z

**Dam: PANORAMA AMETHYST 902 (P)**

SVR 75A GANGSTER 657G (IMP CAN) (P)  
 WAITAPORIRI TATUM (P)  
 WAITAPORIRI QUOTE 03 331 (SBM) (P)

2019 GROUP BREEDPLAN EBVs									
EBV	CALVING EASE				GROWTH AND MATERNAL				
	CE DIR	CE DTRS	GL	BW	200 WT	400 WT	600 WD	MCW	MILK
<b>-1.9</b>	<b>+2.3</b>	<b>+1.2</b>	<b>+5.3</b>	<b>+30</b>	<b>+43</b>	<b>+68</b>	<b>+57</b>	<b>+16</b>	
<b>ACC</b>	42%	35%	51%	70%	64%	63%	62%	55%	52%

FERTILITY		CWT	CARCASS						
Scr Cir	DtC	CWT	EMA	Rib	Rump	RBV	IMF		
<b>+2.2</b>	<b>-2.3</b>	<b>+41</b>	<b>+3.4</b>	<b>+0.8</b>	<b>+0.1</b>	<b>+0.8</b>	<b>+0.2</b>		
51%	33%	50%	40%	45%	47%	40%	44%		

COMMENTS:

TRAITS OBSERVED: BWT 200WT 400WT DOC

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

**R2 BULLS**

**Lot: 51 PANORAMA HOMETOWN 1721**

BORN: 11/10/17 SEX: MALE SHF WONDER M326 W18 ET (ET) (P) TATTOO: 170021

NJW 73S W18 HOMETOWN 10Y (IMP USA) (ET) (P)  
 NJW P606 72N DAYDREAM 73S (P)

**Sire: PANORAMA HOMETOWN 1405 (S)**


KAIRURU RICARDO R46 (BM) (ET) (P)  
 PANORAMA AMETHYST 1102 (P)  
 KARAMU AMETHYST 090006 (P)  
 OKAWA COMMODORE 020076 (BM) (P)  
 PANORAMA COMMODORE 1002 (P)  
 WAITAPORIRI TATUM (P)

**Dam: PANORAMA SNOWDROP 1206 (P)**

KAIRURU DAVIES 060017 (P)  
 AWHEA SNOWDROP 634 (P)  
 AWHEA SNOWDROP 0246 (P)

2019 GROUP BREEDPLAN EBVs									
EBV	CALVING EASE				GROWTH AND MATERNAL				
	CE DIR	CE DTRS	GL	BW	200 WT	400 WT	600 WD	MCW	MILK
<b>+3.2</b>	<b>+6.2</b>	<b>-0.2</b>	<b>+2.8</b>	<b>+30</b>	<b>+50</b>	<b>+72</b>	<b>+58</b>	<b>+17</b>	
<b>ACC</b>	40%	34%	48%	68%	62%	56%	57%	51%	47%

FERTILITY		CWT		CARCASS				
Scr Cir	DtC	CWT	EMA	Rib	Rump	RBV	IMF	
<b>+2.5</b>	<b>-2.6</b>	<b>+53</b>	<b>+3.7</b>	<b>+0.6</b>	<b>+0.1</b>	<b>+1.1</b>	<b>+0.3</b>	
49%	31%	46%	38%	42%	44%	38%	41%	

**COMMENTS:**

**TRAITS OBSERVED:** BWT 200WT 400WT DOC

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

**NOTES:**

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

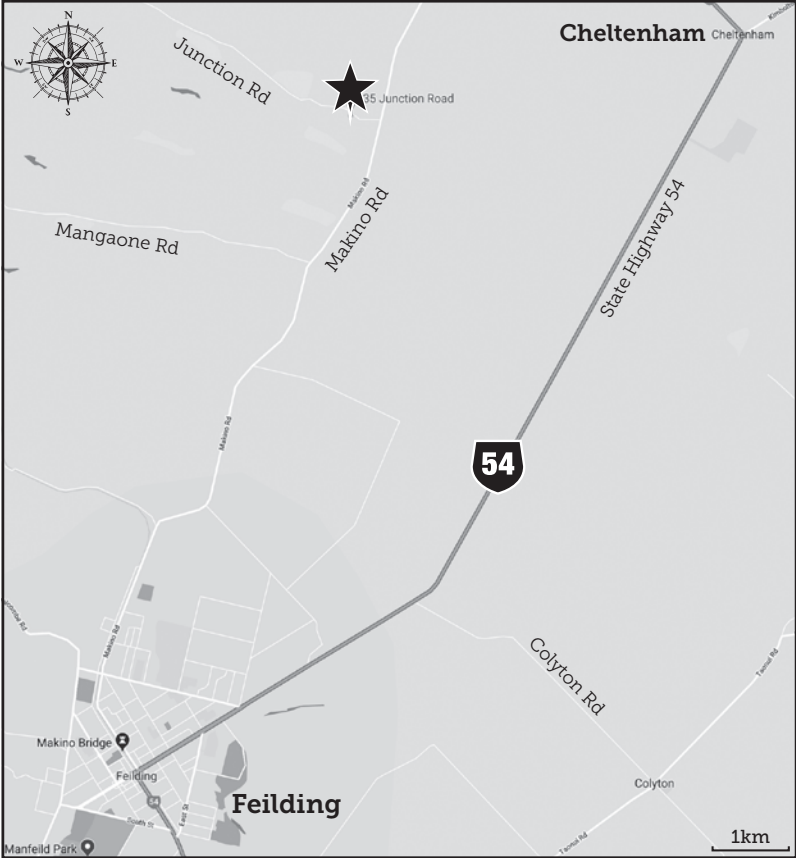


# NOTES:

# MAP TO CATTLE VIEWING

## 35 Junction Rd, Feilding

Monday 13<sup>th</sup> May 1pm - 4pm & Tuesday 14<sup>th</sup> May 8am - 9.30am.



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## CONTACT:

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