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P2600-2650/14

ARC-LIVESTOCK BUSINESS DIVISION

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December 12, 2014

Dr R Kleinloog
Netherwood Farm
Nottingham Road
3280

Attention : Dr Kleinloog

REQUEST FOR DNA PATERNITY VERIFICATION

Please note that sires can only be included or excluded in the absence of a nominated dam. Inclusion does not automatically imply positive paternity.

CALF	DNA #	SIRE	DNA #	Included / Excluded
RK3.2	P1104/14	RK08.17	P2269/10	Included as possible sire
RK13.39	P1105/14	WB10.210	SER1522	Included as possible sire
RK13.27	P1106/14	RK10.17	SER1579	Included as possible sire
RK13.30	P1107/14	Both RK10.17 (SER1579) and WB10.210 (SER1522) qualify as possible sire. Please submit hair sample of dam		
RK13.12	P1108/14	RK08.17	P2269/10	Included as possible sire
RK13.32	P1109/14	WB10.210	SER1522	Included as possible sire
RK13.26	P1110/14	RK10.17	SER1579	Included as possible sire
E13.260	P2600/14	Red Crow Foot Oles Oscar	SER957	Included as possible sire
RK13.91	P2601/14	Both RK08.17 (P2269/10) and RK10.17 (SER1579) and qualify as possible sire. Please submit hair sample of dam		
RK13.15	P2602/14	RK08.17	P2269/10	Included as possible sire
RK13.126	P2603/14	WB10.210	SER1522	Included as possible sire
RK13.125	P2604/14	WB10.210	SER1522	Included as possible sire
RK14.2	P2605/14	Red 6 Mile Full Throttle 171T	SER991	Included as possible sire
RK13.57	P2606/14	RK10.17	SER1579	Included as possible sire
RK13.83	P2607/14	RK10.17	SER1579	Included as possible sire
RK13.67	P2608/14	RK08.17	P2269/10	Included as possible sire
RK13.148	P2609/14	Red 6 Mile Full Throttle 171T	SER991	Included as possible sire

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RK14.4	P2610/14	<i>Red 6 Mile Full Throttle 171T</i>	SER991	<i>Included as possible sire</i>
RK14.1	P2611/14	<i>None of the nominated sires qualify</i>		
RK13.79	P2612/14	<i>Both RK08.17 (P2269/10) and RK10.17 (SER1579) and qualify as possible sire. Please submit hair sample of dam</i>		
RK14.12	P2613/14	<i>None of the nominated sires qualify</i>		
RK13.147	P2614/14	<i>Red 6 Mile Full Throttle 171T</i>	SER991	<i>Included as possible sire</i>
E14.346	P2615/14	<i>Red Fine Line Mulberry 26P</i>	SER883	<i>Included as possible sire</i>
RK14.12	P2616/14	<i>Red Fine Line Mulberry 26P</i>	SER883	<i>Included as possible sire</i>
E14.348	P2617/14	<i>Red Fine Line Mulberry 26P</i>	SER883	<i>Included as possible sire</i>
RK14.15	P2618/14	<i>Red 6 Mile Full Throttle 171T</i>	SER991	<i>Included as possible sire</i>
E13.278	P2619/14	<i>Red Crow Foot Oles Oscar</i>	SER957	<i>Included as possible sire</i>
HR13.274	P2620/14	<i>RK10.17</i>	SER1579	<i>Included as possible sire</i>
RK13.93	P2621/14	<i>WB10.210</i>	SER1522	<i>Included as possible sire</i>
RK13.76	P2622/14	<i>Both RK08.17 (P2269/10) and WB10.210 (SER1522) and qualify as possible sire. Please submit hair sample of dam</i>		
RK13.88	P2623/14	<i>Both RK08.17 (P2269/10) and RK10.17 (SER1579) and qualify as possible sire. Please submit hair sample of dam</i>		
RK14.16	P2624/14	<i>Both LJC Mission Statement P27 (SER724) and RR09.135 (SER1430) qualify as possible sire. Please submit hair sample of dam</i>		
RK14.5	P2625/14	<i>Red 6 Mile Full Throttle 171T</i>	SER991	<i>Included as possible sire</i>
RK13.50	P2626/14	<i>RK08.17</i>	<i>P2269/10</i>	<i>Included as possible sire</i>
RK13.53	P2627/14	<i>WB10.210</i>	SER1522	<i>Included as possible sire</i>
RK13.72	P2628/14	<i>RK10.17</i>	SER1579	<i>Included as possible sire</i>
RK13.60	P2629/14	<i>RK10.17</i>	SER1579	<i>Included as possible sire</i>
RK13.84	P2630/14	<i>Both RK08.17 (P2269/10) and RK10.17 (SER1579) and qualify as possible sire. Please submit hair sample of dam</i>		
E13.1315	P2631/14	<i>Red 6 Mile Full Throttle 171T</i>	SER991	<i>Included as possible sire</i>
RK13.89	P2632/14	<i>RK08.17</i>	<i>P2269/10</i>	<i>Included as possible sire</i>
RK13.118	P2633/14	<i>Both Red 6 Mile Full Throttle 171T (SER991) and WB10.210 (SER1522) qualify as possible sire. Please submit hair sample of dam</i>		
RK13.134	P2634/14	<i>Both Red Fine Line Mulberry 26P (SER883) and WB10.210 (SER1522) qualify as possible sire. Please submit hair sample of dam</i>		
RK13.133	P2635/14	<i>RK10.17</i>	SER1579	<i>Included as possible sire</i>
RK13.117	P2636/14	<i>Red 6 Mile Full Throttle 171T</i>	SER991	<i>Included as possible sire</i>

RK13.90	P2637/14	RK10.17	SER1579	<i>Included as possible sire</i>
RK13.103	P2638/14	RK08.17	P2269/10	<i>Included as possible sire</i>
RK13.149	P2639/14	Red Fine Line Mulberry 26P	SER883	<i>Included as possible sire</i>
RK13.66	P2640/14	<i>Both RK08.17 (P2269/10) and RK10.17 (SER1579) and qualify as possible sire. Please submit hair sample of dam</i>		
RK13.124	P2641/14	WB10.210	SER1522	<i>Included as possible sire</i>
RK13.144	P2642/14	<i>None of the nominated sires qualify</i>		
RK13.101	P2643/14	RK10.17	SER1579	<i>Included as possible sire</i>
RK13.145	P2644/14	Red 6 Mile Full Throttle 171T	SER991	<i>Included as possible sire</i>
RK14.20	P2645/14	Red 6 Mile Full Throttle 171T	SER991	<i>Included as possible sire</i>
RK13.55	P2646/14	RK10.17	SER1579	<i>Included as possible sire</i>
RK14.18	P2647/14	Red 6 Mile Full Throttle 171T	SER991	<i>Included as possible sire</i>
RK14.11	P2648/14	<i>None of the nominated sires qualify</i>		
RK14.6	P2649/14	<i>None of the nominated sires qualify</i>		
RK14.9	P2650/14	RK08.17	P2269/10	<i>Included as possible sire</i>

The following sires were used on all the calves to test for paternity testing.

2222 - AANM2222	- SER516
171T - Red 6 Mile Full Throttle 171T	- SER991
LDEL2W – Red Lady MC CC Detour 2W	- SER1085
2042M - Red Crow Foot Ole's Oscar	- SER957
9913RAB – Bieber Makin Hay 9913	- SER759
7416JHL87B	- Blood Typed (No DNA profile)
FLR629526P – Red Fine Line Mulberry 26P	- SER883
80T – Red Howe Bold Edition 80T	- SER993
P27 – LJC Mission Statement P27	- SER724
WB10.210	- SER1522
RK08.17	- P2269/10
WB05.337	- SER1427
RR07.15	- SER1428
RK09.3	- SER1429
RR09.135	- SER1430
RR09.128	- SER1431
RR09.248	- SER1432
RR09.50	- SER1433
RR09.249	- SER1434
5L Travlin Express 1892 6295	- SER691
RK10.17	- SER1579

The verity of the results depends on the assumption that the submitted samples represent the animals that were indicated by the submitter. Although S.A. Stud Book is notified of all DNA numbers issued, genotyped and parentage results are kept confidential, except when the results form part of the annual mandated parentage verification program conducted by S.A. Stud Book. These genotypes were generated using proven technology for DNA profiling in livestock. While extensive measures were taken to ensure the integrity of these genotypes, the ARC assumes no liability for errors that may arise as a result of their veracity, interpretation and/or use.

pp MANAGER: Livestock Business Division, IRENE