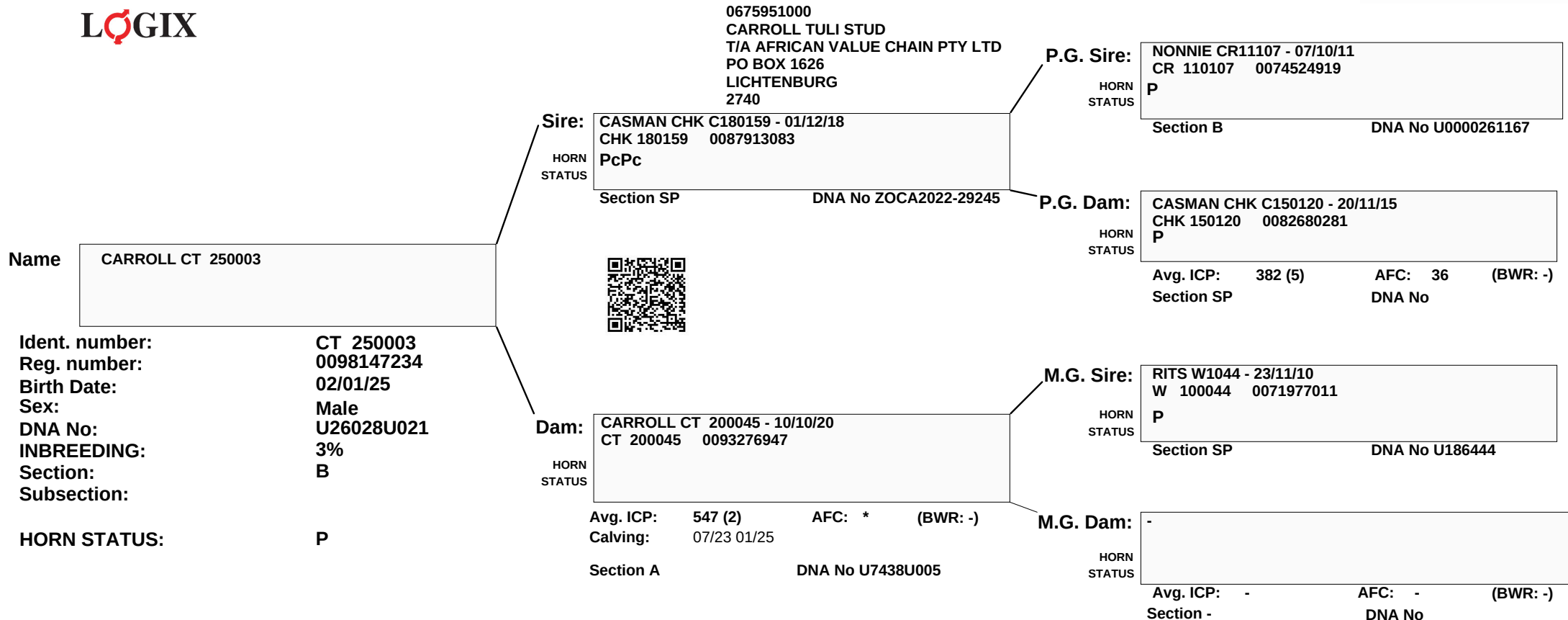


Three generation pedigree

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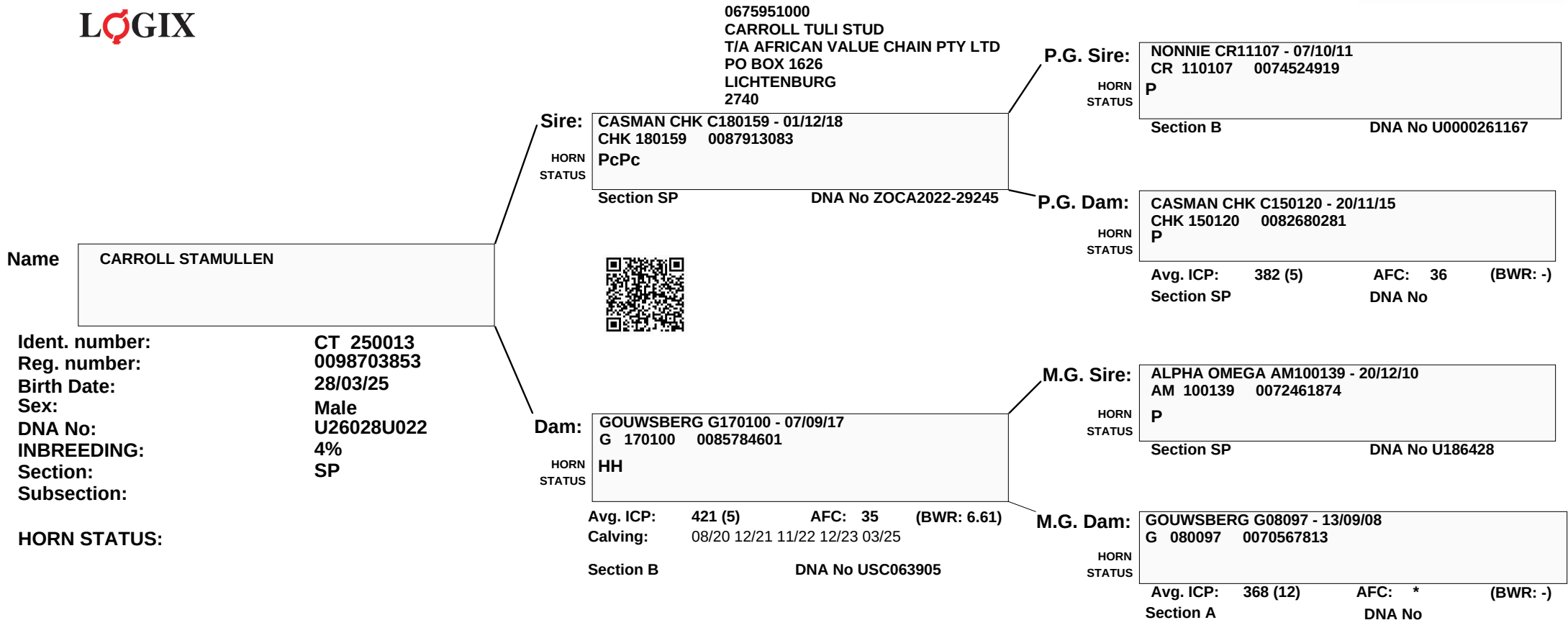


09/2026	CALVING EASE ★★★		MILK ★★★★	CALF GRWTH ★★★	MAINTENANCE ★★★		GROWTH TEST					FERTILITY ★★★★			COW VALUE	GROWTH VALUE	PRODUCTION VALUE
	94 63		103 45	91 63	94 45							117 24					
Selection Value	Birth wght	Birth Mat.	Milk	Wean wght	Post wean	Mature wght	ADG	Kleiber	FCR	Length	Height	SC	AFC	ICP	★★★★		
EBV Index	92	108	103	91	91	105	94	85	-	101	98	81	124	113	102 44	- -	- -
EBV	1.67 69	-.23 38	2.9 45	2.7 63	5.5 54	23.9 45	74.4 24	-14.8 24	- -	23.2 24	13 28	4 30	-18 30	-4.9 17			
Measurements	34(7%)			208 (103)	- (-)	335 (102)	-	-	-								

Three generation pedigree

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09/2026	CALVING EASE ★★★★		MILK ★★★	CALF GRWTH ★★★	MAINTENANCE ★★★★		GROWTH TEST					FERTILITY ★★★★			COW VALUE	GROWTH VALUE	PRODUCTION VALUE
	106 67		94 50	97 69	116 49							114 28			★★★★		
Selection Value	Birth wght	Birth Mat.	Milk	Wean wght	Post wean	Mature wght	ADG	Kleiber	FCR	Length	Height	SC	AFC	ICP			
EBV Index	101	118	94	97	91	85	85	92	-	88	84	99	108	114	109 49	-	-
EBV	0.91 73	-56 45	-1 50	5.2 69	5.5 61	2 49	57.6 30	-8.4 30	-	15.1 31	4.8 35	12.6 36	-9.8 36	-5.1 21			
Measurements	34(7.2%)			199 (96)	233 (92)	- (-)	-	-	-								



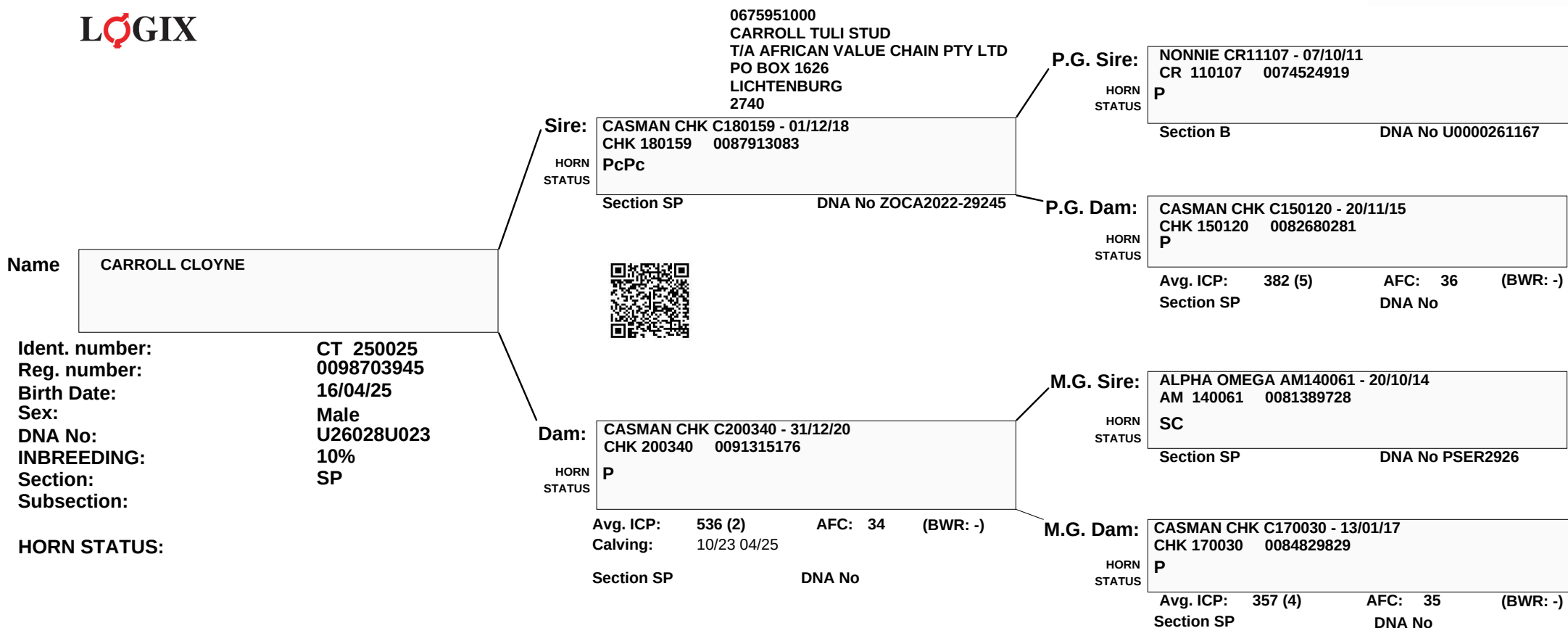
SA STAMBOEK
STUD BOOK

LOGIX

Three generation pedigree

compiled by the S.A. Stud Book and Animal Improvement Association

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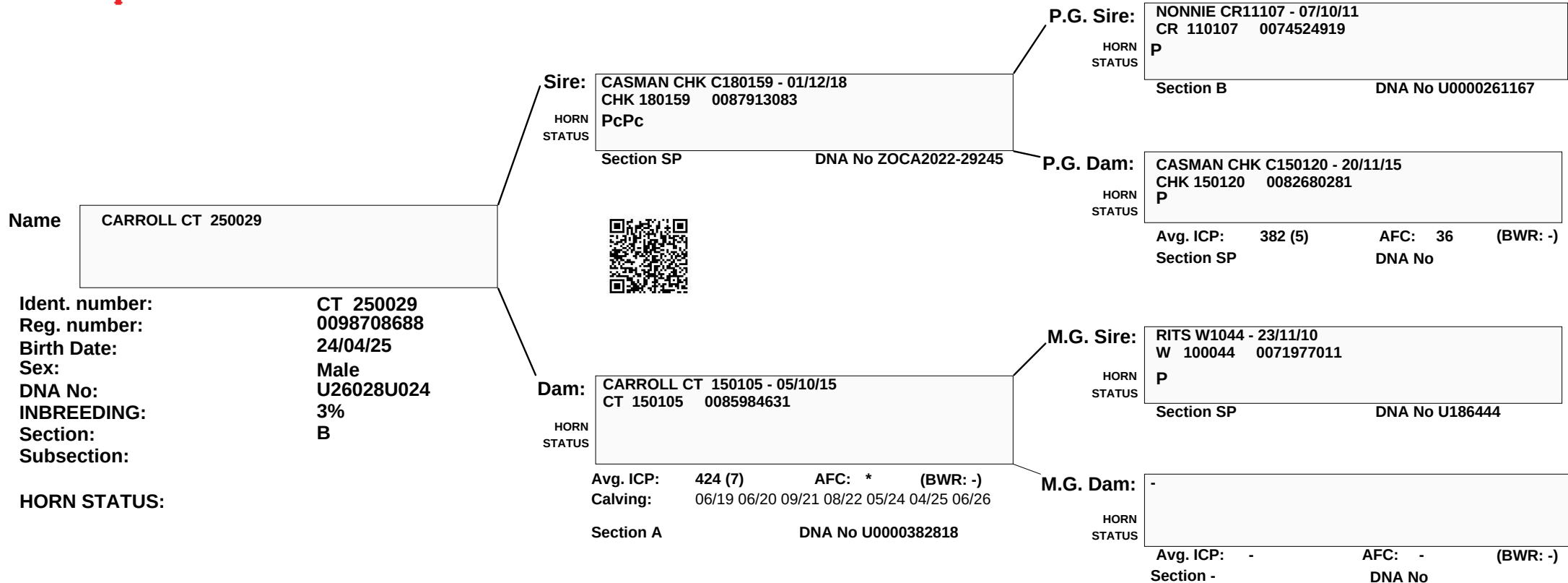


09/2026	CALVING EASE ★★★★		MILK ★★★	CALF GRWTH ★★★★	MAINTENANCE ★★★★		GROWTH TEST					FERTILITY ★★★★			COW VALUE	GROWTH VALUE	PRODUCTION VALUE
	115 64		83 49	96 70	128 48							103 28			★★★★		
Selection Value	Birth wght	Birth Mat.	Milk	Wean wght	Post wean	Mature wght	ADG	Kleiber	FCR	Length	Height	SC	AFC	ICP			
EBV Index	111	129	83	96	83	78	77	72	-	83	73	94	106	102	101 49	-	-
EBV	0.01 71	-0.96 38	-3.5 49	4.6 70	1.3 62	-5.4 48	40.7 22	-26.9 22	-	11.4 23	-1.2 27	10 28	-8.9 35	-3 20			
Measurements	28(6.7%)			204 (96)	225 (91)	- (-)	-	-	-								

Three generation pedigree

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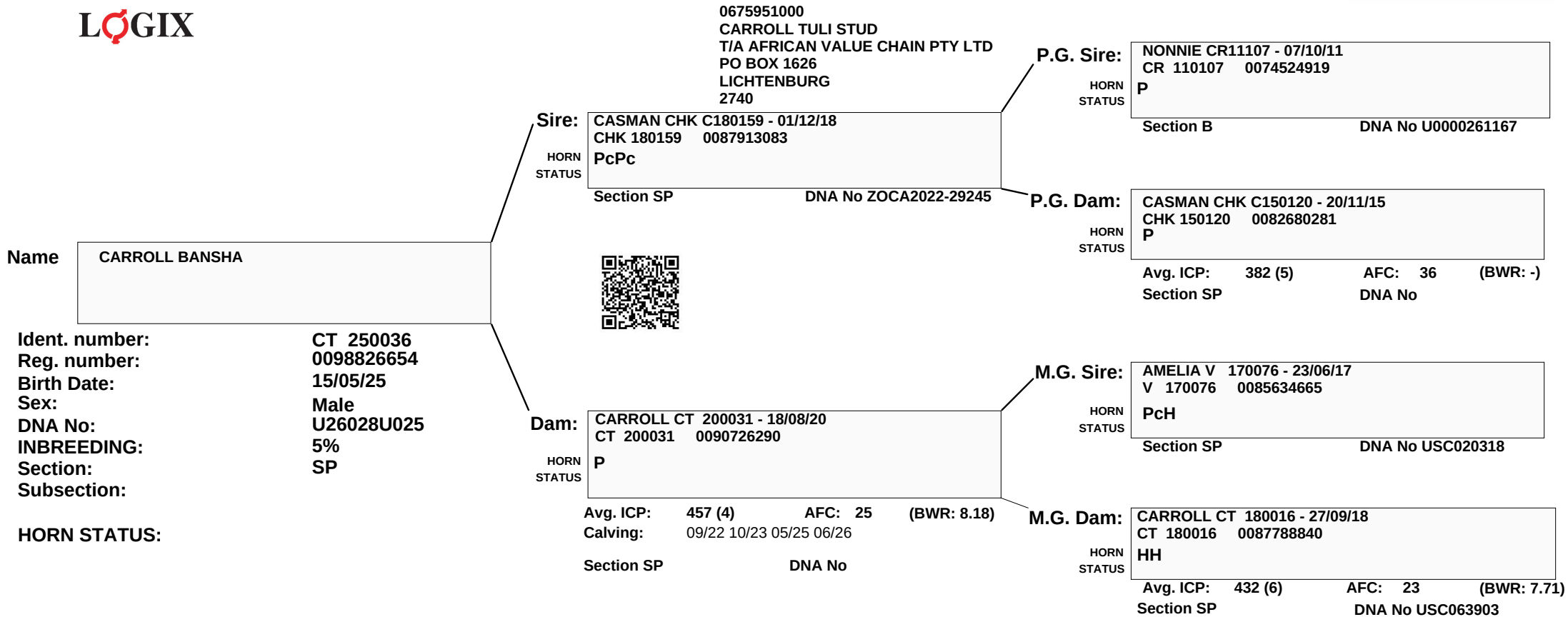


09/2026	CALVING EASE ★★★		MILK ★★★★	CALF GRWTH ★★★	MAINTENANCE ★★★		GROWTH TEST					FERTILITY ★★★★			COW VALUE	GROWTH VALUE	PRODUCTION VALUE
	94	66	101	50	90	67	95	47						119	24		
Selection Value	Birth wght	Birth Mat.	Milk	Wean wght	Post wean	Mature wght	ADG	Kleiber	FCR	Length	Height	SC	AFC	ICP	★★★★		
EBV Index	92	105	101	90	91	104	91	87	-	98	96	80	129	114	102	47	- -
EBV	1.63	71	-13	44	2.2	50	2.4	67	5.6	48	22.3	47	69.7	24	-13.7	24	- -
Measurements	36(6.3%)				199	(89)	-	(-)	-	(-)	-	(-)	-	-	-	-	-

Three generation pedigree

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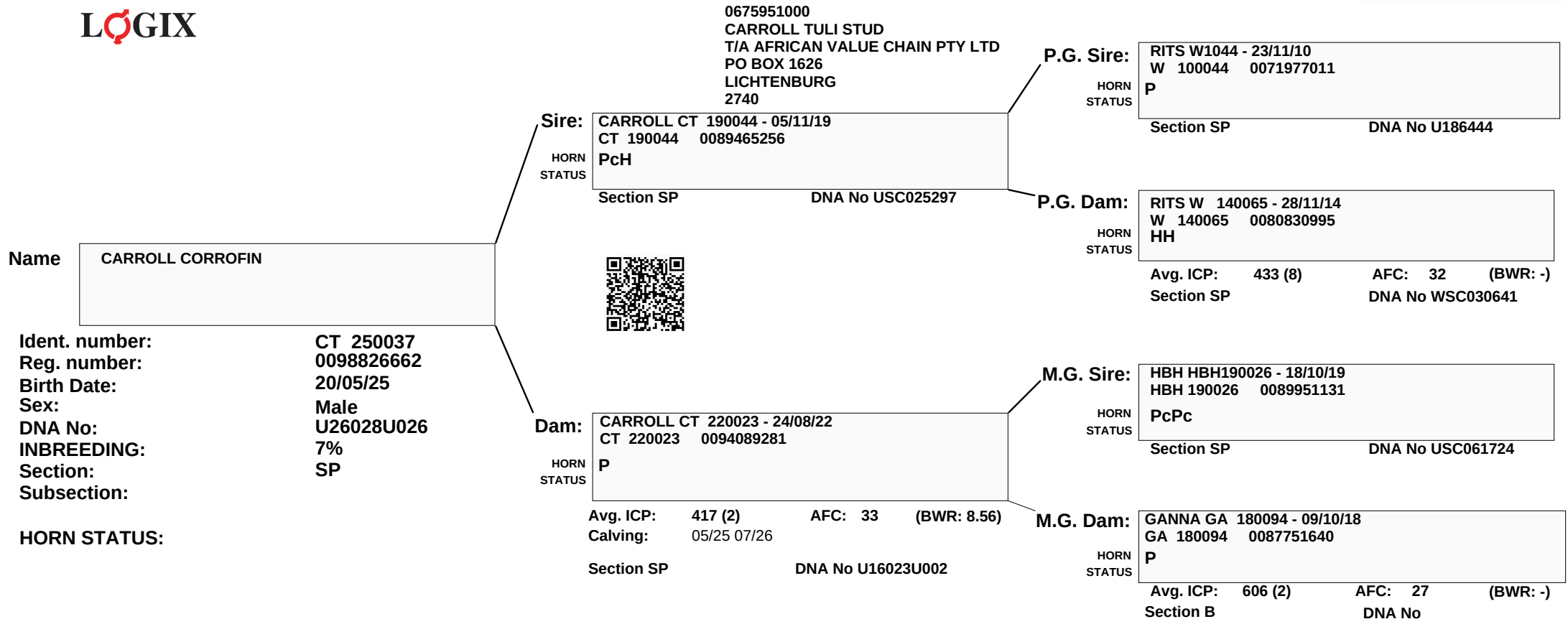


09/2026	CALVING EASE ★★★		MILK ★★★	CALF GRWTH ★★★★	MAINTENANCE ★★★		GROWTH TEST					FERTILITY ★★★★★			COW VALUE	GROWTH VALUE	PRODUCTION VALUE
	87 65		97 46	116 67	91 47		ADG	Kleiber	FCR	Length	Height	SC	AFC	ICP	★★★★★		
Selection Value	Birth wght	Birth Mat.	Milk	Wean wght	Post wean	Mature wght											
EBV Index	84	112	97	116	113	109	95	82	84	103	94	91	128	118	123 47	-	-
EBV	2.32 71	-.36 42	1 46	13.1 67	17 57	28.4 47	77.7 23	-18.2 23	-3.2 5	24.3 24	10.9 28	8.5 29	20.1 32	-5.8 19			
Measurements	35(6.7%)			219 (100)	256 (102)	- (-)	-	-	-								

Three generation pedigree

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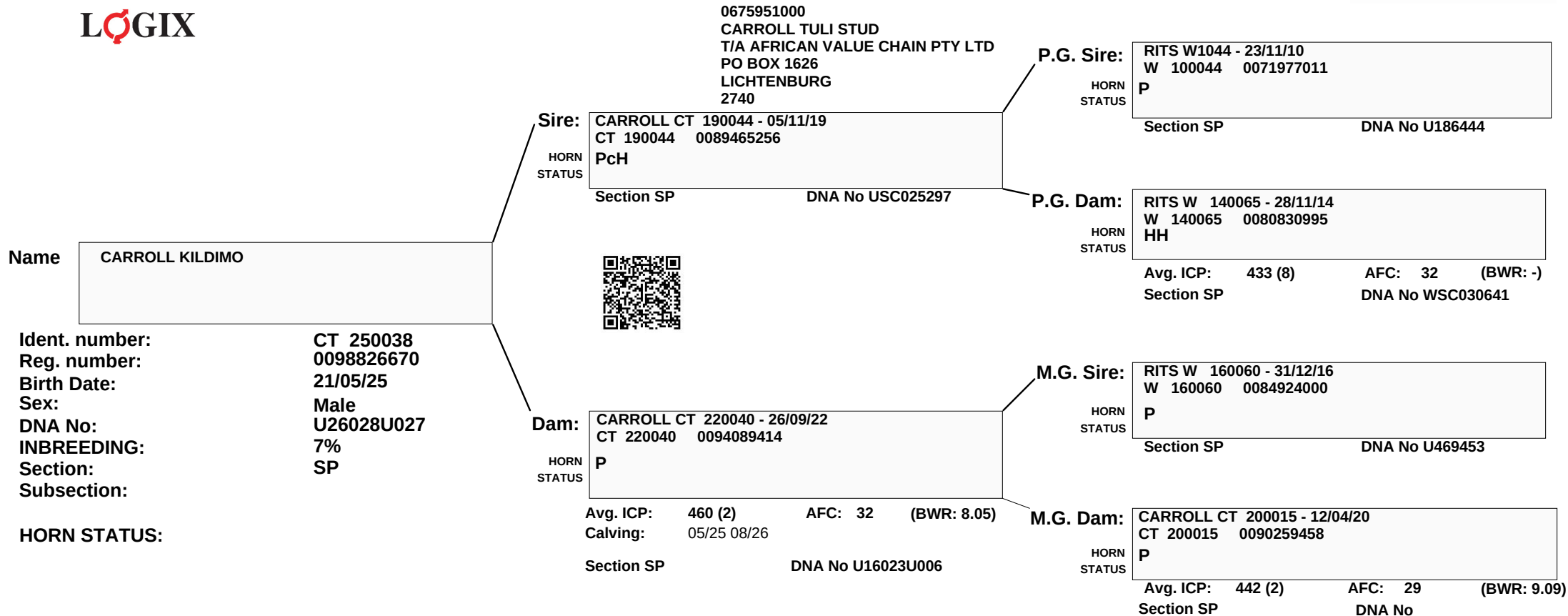


09/2026	CALVING EASE ★★★		MILK ★★★	CALF GRWTH ★★★★	MAINTENANCE ★★★		GROWTH TEST					FERTILITY ★★★			COW VALUE	GROWTH VALUE	PRODUCTION VALUE
	85 64		90 43	108 65	93 44		ADG	Kleiber	FCR	Length	Height	SC	AFC	ICP	★★★		
Selection Value	Birth wght	Birth Mat.	Milk	Wean wght	Post wean	Mature wght											
EBV Index	88	90	90	108	105	107	110	103	104	112	107	81	107	92	93 44	- -	- -
EBV	1.94 70	0.4 41	-1.2 43	9.8 65	12.6 54	26.4 44	106.1 25	1.1 25	-20.7 6	29.9 25	17.9 28	4 29	-9.2 29	-1.2 16			
Measurements	30(7.1%)			226 (107)	248 (100)	- (-)	-	-	-								

Three generation pedigree

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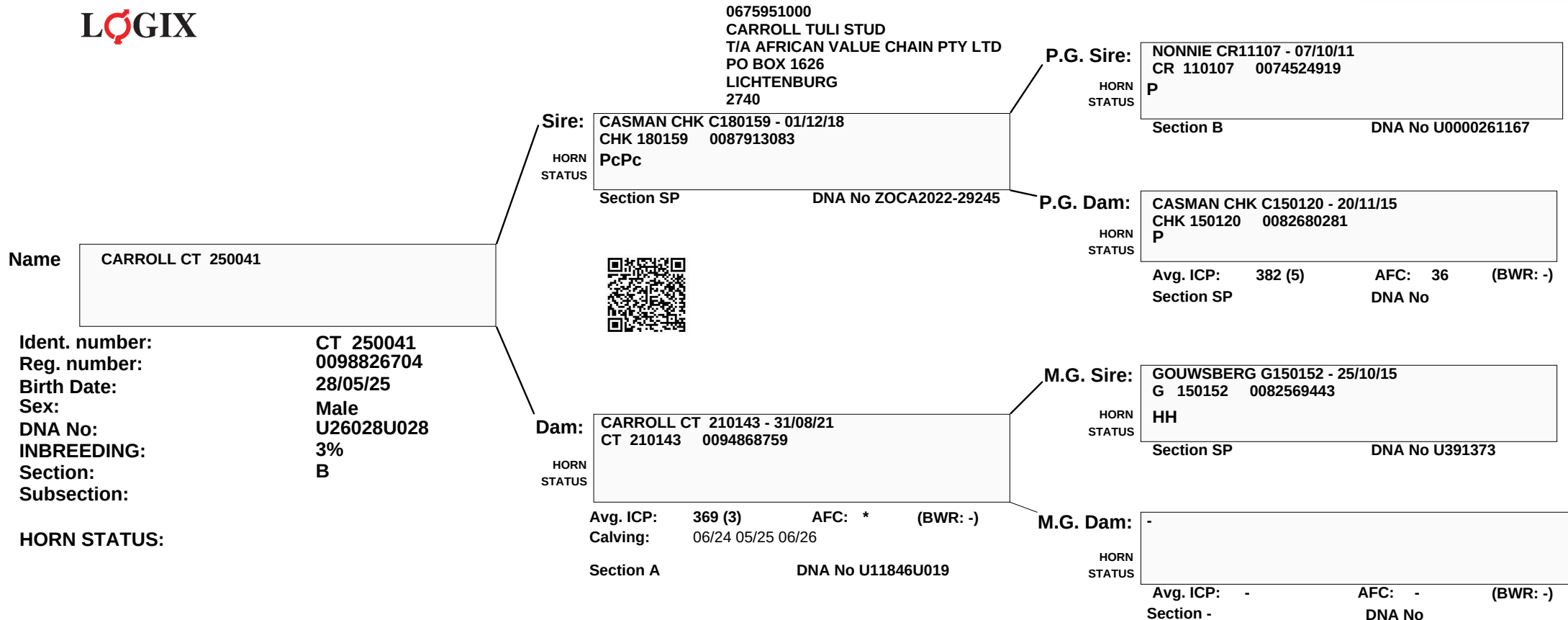


09/2026	CALVING EASE ★★★		MILK ★★★	CALF GRWTH ★★★★	MAINTENANCE ★★★★		GROWTH TEST					FERTILITY ★★★			COW VALUE	GROWTH VALUE	PRODUCTION VALUE
	89 64		96 42	102 65	103 44							91 22			★★★		
Selection Value	Birth wght	Birth Mat.	Milk	Wean wght	Post wean	Mature wght	ADG	Kleiber	FCR	Length	Height	SC	AFC	ICP			
EBV Index	90	95	96	102	99	96	102	100	107	107	105	91	108	85	90 44	-	-
EBV	1.77 70	0.24 40	0.5 42	7.2 65	9.4 54	14.2 44	91.8 21	-1.5 21	-23.5 5	26.9 22	16.8 25	8.8 25	-10 29	0 16			
Measurements	31(7.7%)			216 (101)	239 (96)	- (-)	-	-	-								

Three generation pedigree

compiled by the S.A. Stud Book and Animal Improvement Association

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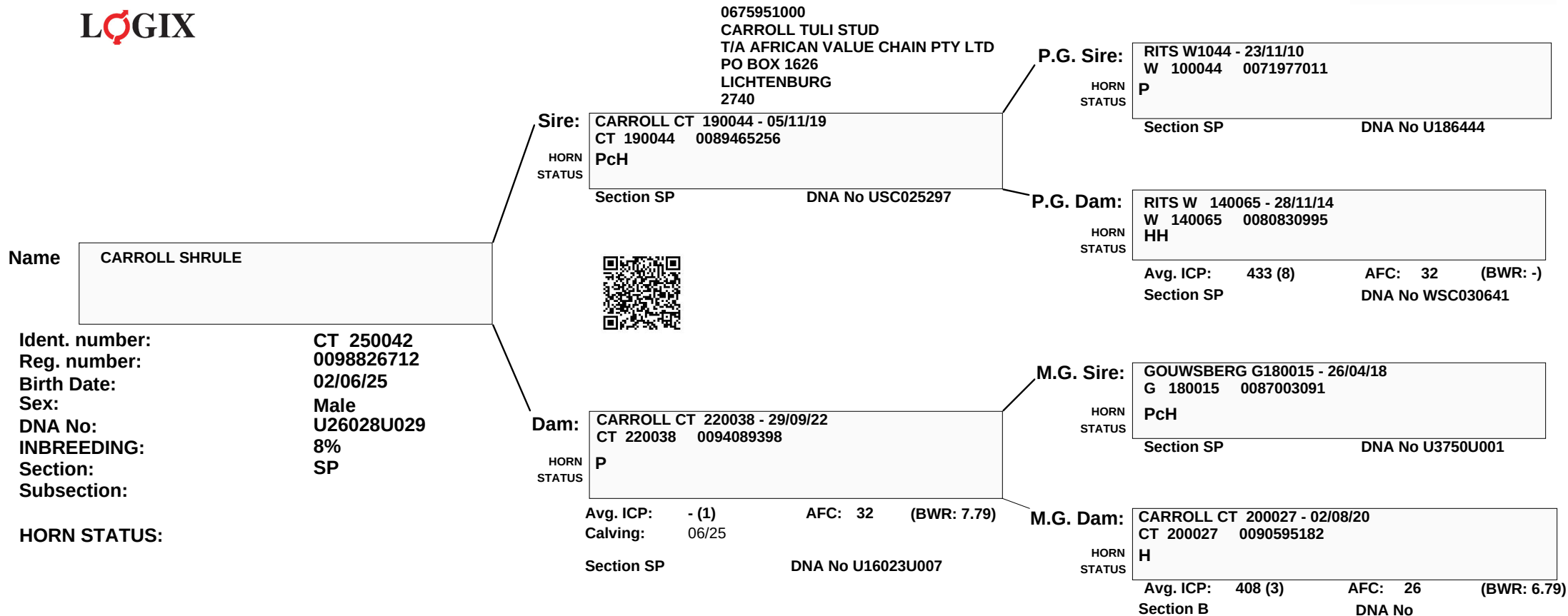


09/2026	CALVING EASE ★★★★		MILK ★★★★	CALF GRWTH ★★★★	MAINTENANCE ★★★		GROWTH TEST					FERTILITY ★★★★			COW VALUE	GROWTH VALUE	PRODUCTION VALUE
	102 63		112 46	104 65	81 45							116 24			★★★★		
Selection Value	Birth wght	Birth Mat.	Milk	Wean wght	Post wean	Mature wght	ADG	Kleiber	FCR	Length	Height	SC	AFC	ICP			
EBV Index	98	113	112	104	106	121	109	93	-	113	108	104	108	119	116 45	-	-
EBV	1.12 69	-.4 39	5.6 46	8.1 65	13.1 56	41 45	104.5 24	-7.5 24	-	31.1 25	18.8 29	14.6 30	10.1 30	-5.8 17			
Measurements	26(5.1%)			236 (114)	271 (113)	- (-)	-	-	-								

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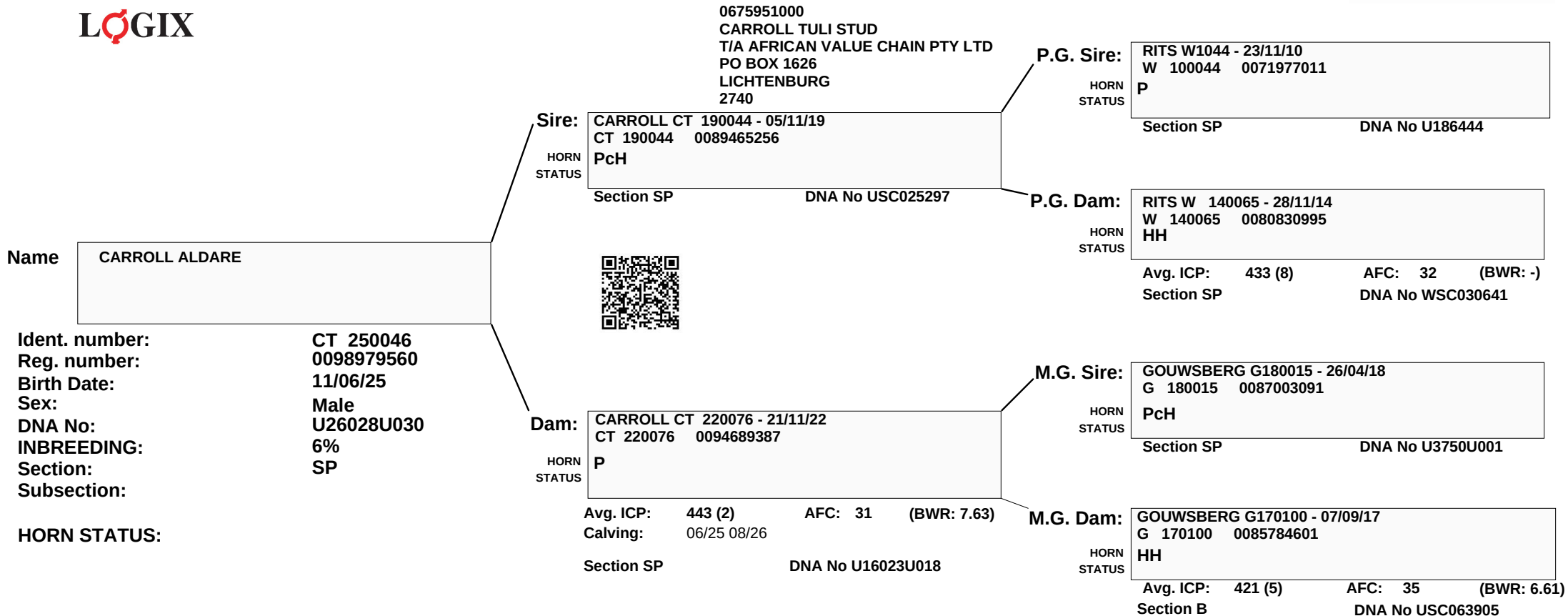


09/2026	CALVING EASE ★★★★		MILK ★★★	CALF GRWTH ★★★★	MAINTENANCE ★★★		GROWTH TEST					FERTILITY ★★★			COW VALUE	GROWTH VALUE	PRODUCTION VALUE
	110 ⁶³		98 ⁴²	110 ⁶⁵	85 ⁴⁴							88 ²²			★★★★		
Selection Value	Birth wght	Birth Mat.	Milk	Wean wght	Post wean	Mature wght	ADG	Kleiber	FCR	Length	Height	SC	AFC	ICP			
EBV Index	107	109	98	110	102	117	112	89	106	124	123	81	94	87	98 ⁴⁴	-	-
EBV	0.37 ⁶⁹	-0.26 ³⁹	1.3 ⁴²	10.7 ⁶⁵	11.3 ⁵⁴	36.9 ⁴⁴	110.5 ²³	-11.1 ²³	-23 ⁵	37.7 ²³	27.2 ²⁶	3.9 ²⁷	-2.9 ²⁹	-0.4 ¹⁴			
Measurements	22(5.3%)			238 ⁽¹¹⁸⁾	255 ⁽¹⁰⁷⁾	- ⁽⁻⁾	-	-	-								

Three generation pedigree

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09/2026	CALVING EASE ★★★★		MILK ★★★	CALF GRWTH ★★★	MAINTENANCE ★★★★		GROWTH TEST					FERTILITY ★★★			COW VALUE	GROWTH VALUE	PRODUCTION VALUE
	108 64		93 43	95 65	106 44							90 22			★★★		
Selection Value	Birth wght	Birth Mat.	Milk	Wean wght	Post wean	Mature wght	ADG	Kleiber	FCR	Length	Height	SC	AFC	ICP			
EBV Index	106	104	93	95	88	93	96	98	99	102	105	78	99	88	88 44	-	-
EBV	0.44 70	-.09 41	-.3 43	4.2 65	3.9 52	10.5 44	79.3 24	-3.3 24	-16.5 5	24.1 24	17.3 28	2.5 29	-5.5 28	-6 16			
Measurements	26(7.5%)			210 (100)	238 (98)	- (-)	-	-	-								



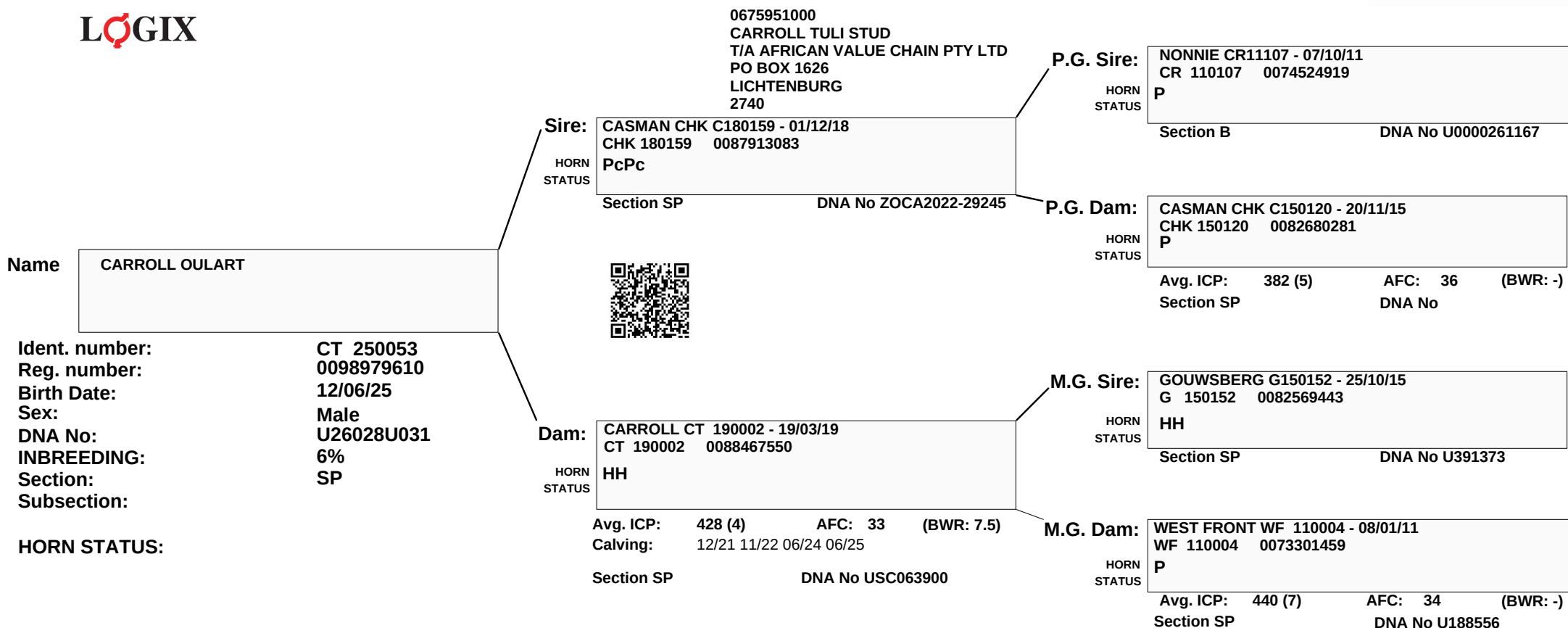
SA STAMBOEK
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Three generation pedigree

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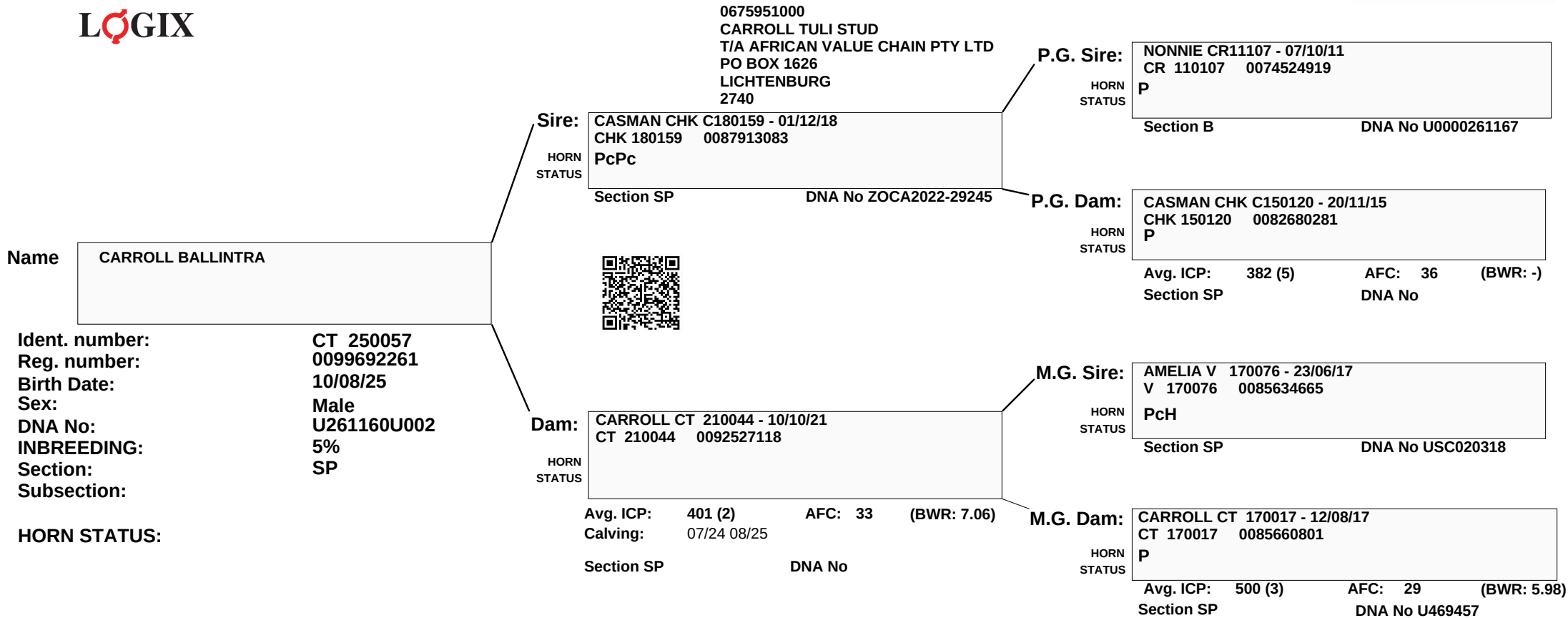


09/2026	CALVING EASE ★★★		MILK ★★★★	CALF GRWTH ★★★★	MAINTENANCE ★★★		GROWTH TEST					FERTILITY ★★★★			COW VALUE	GROWTH VALUE	PRODUCTION VALUE
Selection Value	85 65		107 48	112 66	90 48							108 ²⁶					
	Birth wght	Birth Mat.	Milk	Wean wght	Post wean	Mature wght	ADG	Kleiber	FCR	Length	Height	SC	AFC	ICP	★★★★		
EBV Index	83	109	107	112	110	109	100	90	91	106	100	97	93	113	113 ⁴⁷	-	-
EBV	2.44 ⁷⁰	-.25 ⁴³	4.1 ⁴⁸	11.5 ⁶⁶	15.3 ⁵⁸	28.5 ⁴⁸	87.9 ²⁵	-10.3 ²⁵	-9.5 ⁷	26.2 ²⁶	14 ³⁰	11.4 ³²	-2.3 ³³	-4.8 ¹⁸			
Measurements	34(5.9%)			220 ⁽¹⁰¹⁾	255 ⁽¹⁰²⁾	- (-)	-	-	-								

Three generation pedigree

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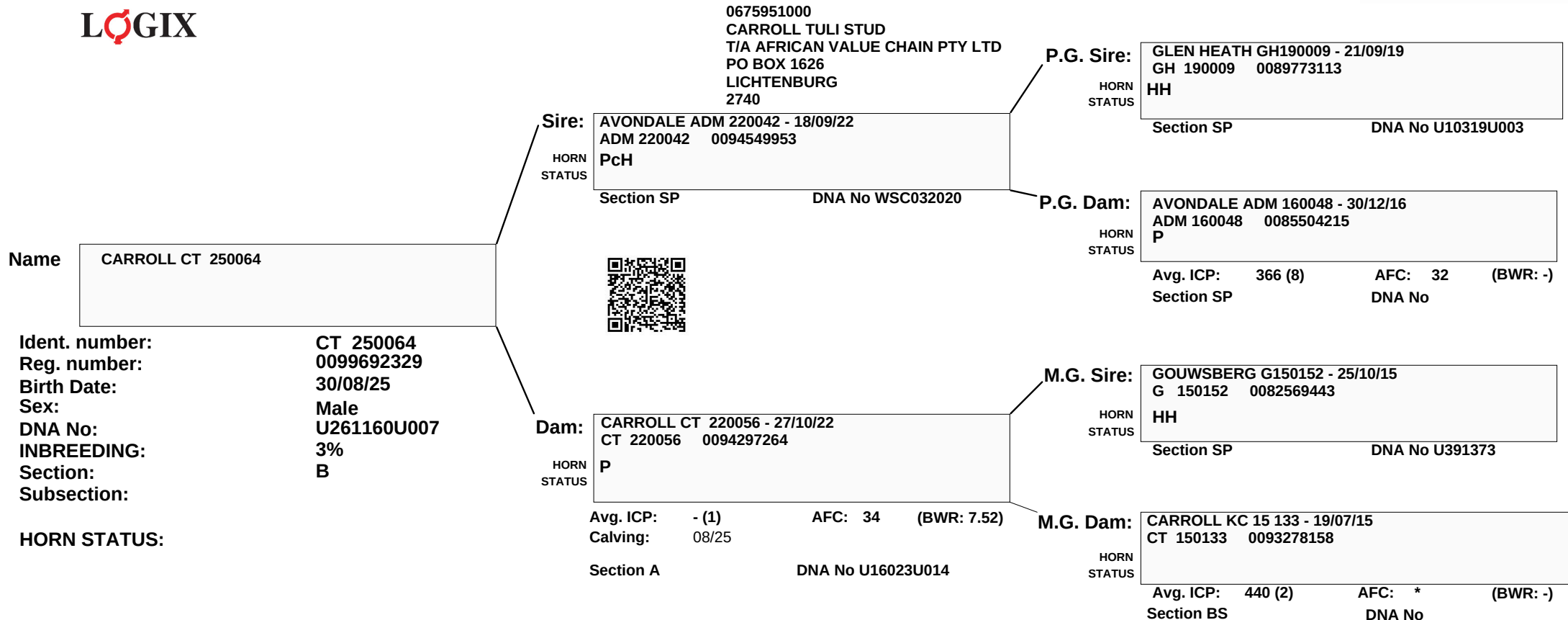


09/2026	CALVING EASE ★★★		MILK ★★★	CALF GRWTH ★★★★★	MAINTENANCE ★★★		GROWTH TEST					FERTILITY ★★★★			COW VALUE	GROWTH VALUE	PRODUCTION VALUE
	90 ⁶⁵		90 ⁴⁴	121 ⁵⁷	95 ⁴⁷							113 ²⁶			★★★★		
Selection Value	Birth wght	Birth Mat.	Milk	Wean wght	Post wean	Mature wght	ADG	Kleiber	FCR	Length	Height	SC	AFC	ICP			
EBV Index	86	116	90	121	113	105	90	73	80	102	92	97	114	111	118 ⁴³	-	-
EBV	2.18 ⁷¹	-0.52 ³⁹	-1.2 ⁴⁴	15.2 ⁵⁷	16.9 ⁴⁸	23.9 ⁴⁷	66.8 ²⁴	-26.9 ²⁴	0.1 ⁵	23.9 ²⁴	9.8 ²⁸	11.3 ²⁹	13.1 ³²	-4.5 ¹⁹			
Measurements	33(7%)			- (-)	- (-)	- (-)	-	-	-								

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09/2026	CALVING EASE ★★		MILK ★★★★	CALF GRWTH ★★★★	MAINTENANCE ★★★		GROWTH TEST					FERTILITY ★★★			COW VALUE	GROWTH VALUE	PRODUCTION VALUE
	77 62		120 35	114 47	89 35							98 18					
Selection Value	Birth wght	Birth Mat.	Milk	Wean wght	Post wean	Mature wght	ADG	Kleiber	FCR	Length	Height	SC	AFC	ICP	★★★★	★★★★	-
EBV Index	68	94	120	114	113	110	113	108	-	115	120	119	89	101	111 35	105 20	109 32
EBV	3.69 68	0.26 36	8.1 35	12.2 47	17.2 40	29.5 35	113.3 33	5.8 33	- -	31.9 34	25.8 39	21.8 40	-4 23	-2.8 12			
Measurements	35(7.7%)			- (-)	- (-)	- (-)	-	-	-								