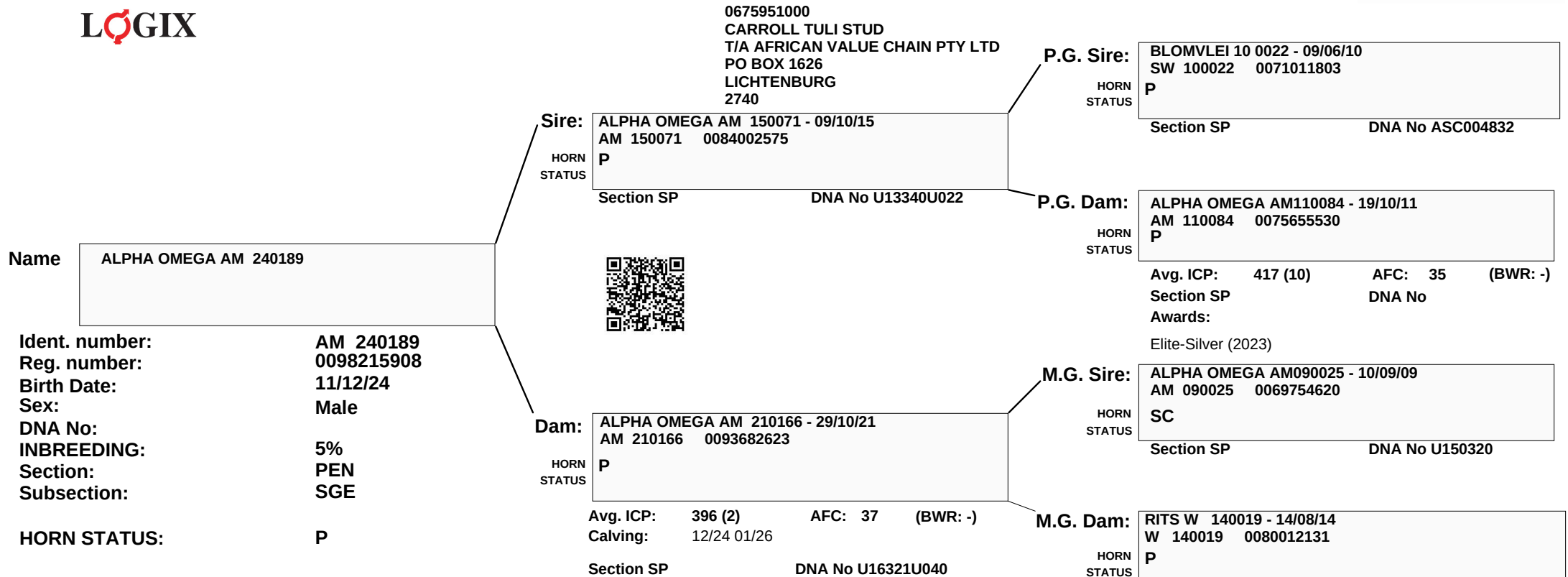


Three generation pedigree

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08/2026	CALVING EASE ★★★★		MILK ★★★★	CALF GRWTH ★★★★	MAINTENANCE ★★★		GROWTH TEST					FERTILITY ★★★			COW VALUE ★★★★	GROWTH VALUE ★★★★	PRODUCTION VALUE
	101 ⁶⁹		111 ⁵²	102 ⁶⁹	96 ⁴⁵		ADG	Kleiber	FCR	Length	Height	SC	AFC	ICP			
Selection Value	Birth wght	Birth Mat.	Milk	Wean wght	Post wean	Mature wght											
EBV Index	103	91	111	102	91	102	103	108	107	105	107	107	94	93	100 ⁵⁰	96 ²⁰	98 ⁴⁴
EBV	0.71 ⁷⁴	0.34 ⁵¹	5.2 ⁵²	7.3 ⁶⁹	5.8 ⁶⁰	20.9 ⁴⁵	92.4 ²⁹	6.3 ²⁹	23.2 ⁵	25.7 ³²	17.9 ³⁵	16.2 ³⁶	2.8 ⁴²	1.4 ²⁰			
Measurements	29			186 ⁽¹¹³⁾	- ⁽⁻⁾	333 ⁽¹⁰³⁾	-	-	-								



Name AVONDALE ADM 220042

Ident. number: ADM 220042
 Reg. number: 0094549953
 Birth Date: 18/09/22
 Sex: Male
 DNA No: WSC032020
 INBREEDING: 6%
 Section: SP
 Subsection:

HORN STATUS: PcH

0675951000
 CARROLL TULI STUD
 T/A AFRICAN VALUE CHAIN PTY LTD
 PO BOX 1626
 LICHTENBURG
 2740

Sire: GLEN HEATH GH190009 - 21/09/19
 GH 190009 0089773113
 HH
 Section SP DNA No U10319U003



Dam: AVONDALE ADM 160048 - 30/12/16
 ADM 160048 0085504215
 P
 Section SP DNA No

P.G. Sire: EIRA AVR1576 - 15/10/15
 AVR 150076 0082434994
 P
 Section SP DNA No U545537

P.G. Dam: GLEN HEATH GH160063 - 14/11/16
 GH 160063 0084725951
 P
 Avg. ICP: 445 (2) AFC: 34 (BWR: -)
 Section B DNA No

M.G. Sire: GREAT KAROO XY 100005 - 24/07/10
 XY 100005 0072399553
 P
 Section SP DNA No P1360/13

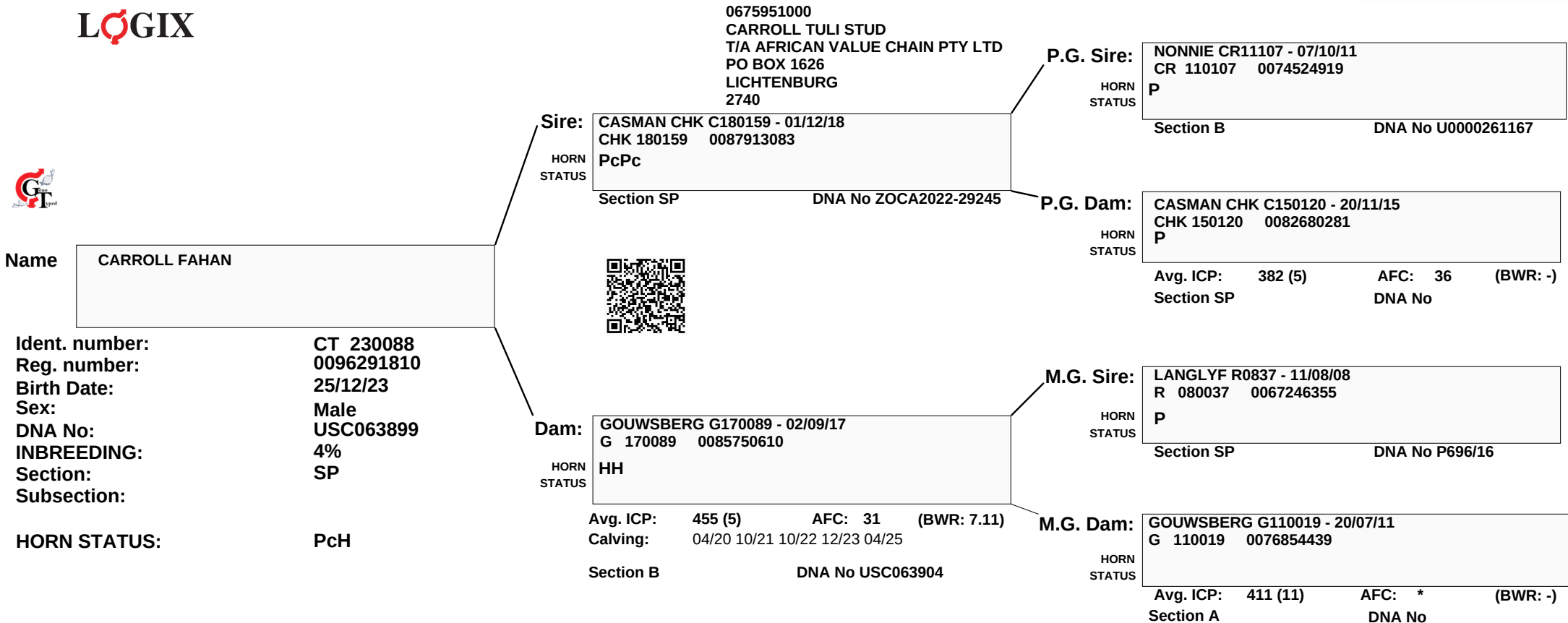
M.G. Dam: AVONDALE ADM 080051 - 28/09/08
 ADM 080051 0067145102
 H
 Avg. ICP: 389 (11) AFC: 27 (BWR: -)
 Section SP DNA No
 Awards:
 Elite-Silver (2019)

08/2026	CALVING EASE ★★★		MILK ★★★★	CALF GRWTH ★★★★	MAINTENANCE ★★★		GROWTH TEST					FERTILITY ★★★★			COW VALUE ★★★★	GROWTH VALUE ★★★	PRODUCTION VALUE -
Selection Value	81 87		119 82	111 85	99 81							105 72					
EBV Index	Birth wght	Birth Mat.	Milk	Wean wght	Post wean	Mature wght	ADG	Kleiber	FCR	Length	Height	SC	AFC	ICP	117 77	89 81	112 78
EBV	69	108	119	111	105	98	103	107	102	102	110	133	98	107			
Measurements	3.61 88	-.23 81	7.6 82	11.3 85	12.8 84	16.7 81	92.5 83	5.5 83	18.6 78	23.9 83	19.6 85	28.3 86	-4.8 80	-3.8 63			
	36			249 (110)	- (-)	- (-)	83	7.22	-	1428	1226	353					

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08/2026	CALVING EASE ★★★		MILK ★★★	CALF GRWTH ★★★★	MAINTENANCE ★★★★		GROWTH TEST					FERTILITY ★★★★			COW VALUE	GROWTH VALUE	PRODUCTION VALUE
	91 ⁸⁶		90 ⁸²	107 ⁸⁶	105 ⁸²							118 ⁷²			★★★★	★★	-
Selection Value	Birth wght	Birth Mat.	Milk	Wean wght	Post wean	Mature wght	ADG	Kleiber	FCR	Length	Height	SC	AFC	ICP			
EBV Index	88	113	90	107	100	93	78	69	67	80	69	102	105	120	112 ⁷⁷	79 ⁸⁰	106 ⁷⁸
EBV	1.99 ⁸⁷	-.39 ⁸¹	-1.4 ⁸²	9.4 ⁸⁶	10.2 ⁸⁴	11.4 ⁸²	42.8 ⁸¹	-30.2 ⁸¹	11.1 ⁷⁸	9.7 ⁸¹	-3.3 ⁸³	13.6 ⁸⁴	-8.3 ⁸⁰	-6.1 ⁶³			
Measurements	35(7.4%)			239 ⁽¹⁰⁵⁾	- ⁽⁻⁾	- ⁽⁻⁾	93	7.84	-	1336	1115	328					



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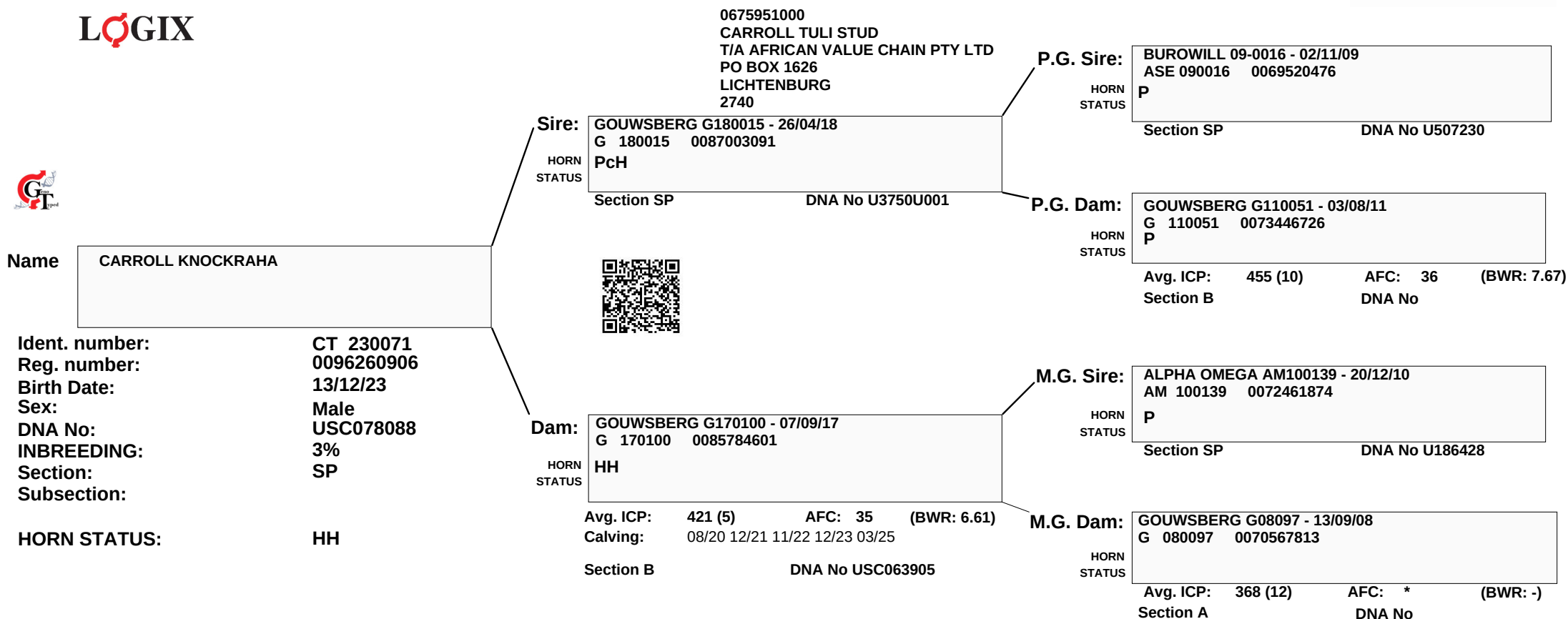
LOGIX



Three generation pedigree

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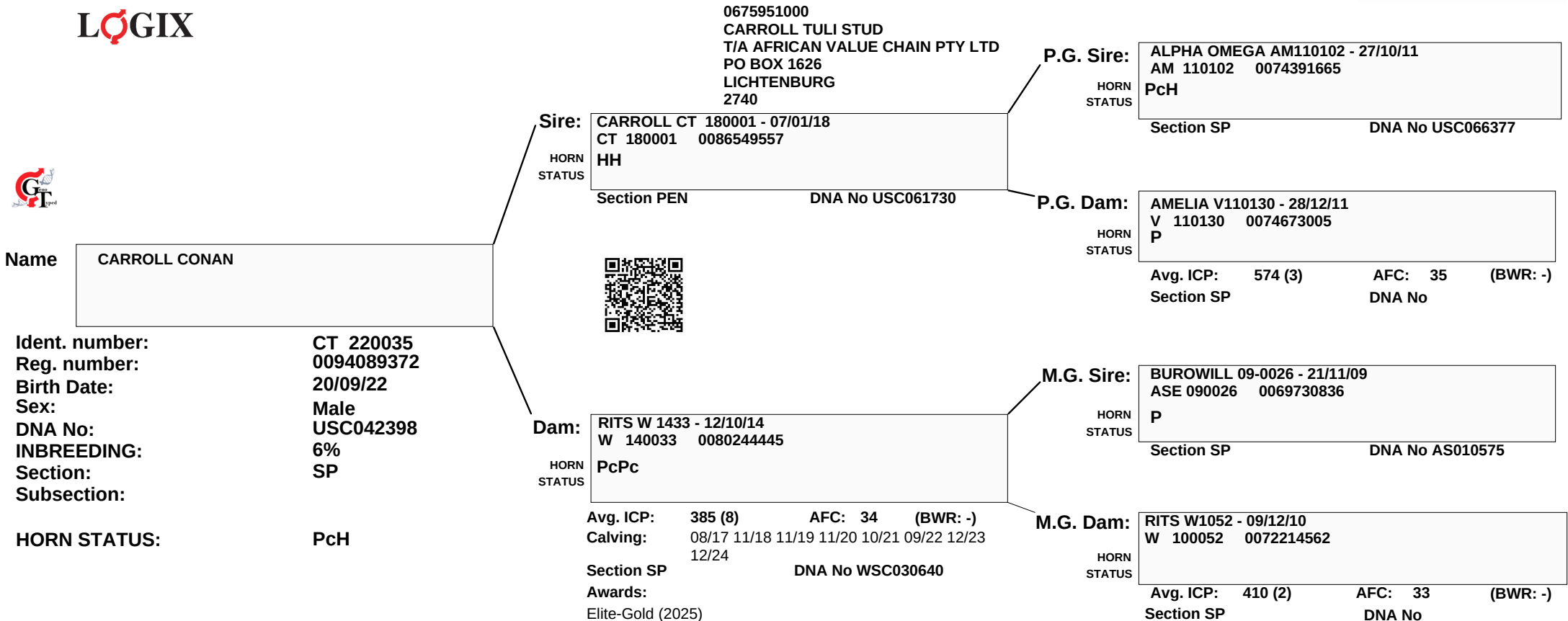


08/2026	CALVING EASE ★★★★		MILK ★★★★	CALF GRWTH ★★★★	MAINTENANCE ★★★★		GROWTH TEST					FERTILITY ★★★★			COW VALUE	GROWTH VALUE	PRODUCTION VALUE
	111 68		102 49	96 56	117 50							92 26			★★★★	★★★★	-
Selection Value	Birth wght	Birth Mat.	Milk	Wean wght	Post wean	Mature wght	ADG	Kleiber	FCR	Length	Height	SC	AFC	ICP			
EBV Index	105	122	102	96	87	84	107	123	-	104	116	91	92	93	99 44	98 31	98 41
EBV	0.54 73	-.7 48	2.6 49	5.2 56	3.4 60	1 50	101.2 51	19.8 51	-	25.4 53	23.2 63	8.6 66	-1.7 34	-1.4 18			
Measurements	32(7.2%)			203 (100)	- (-)	- (-)	110	9.74	-	1349	1160	316					

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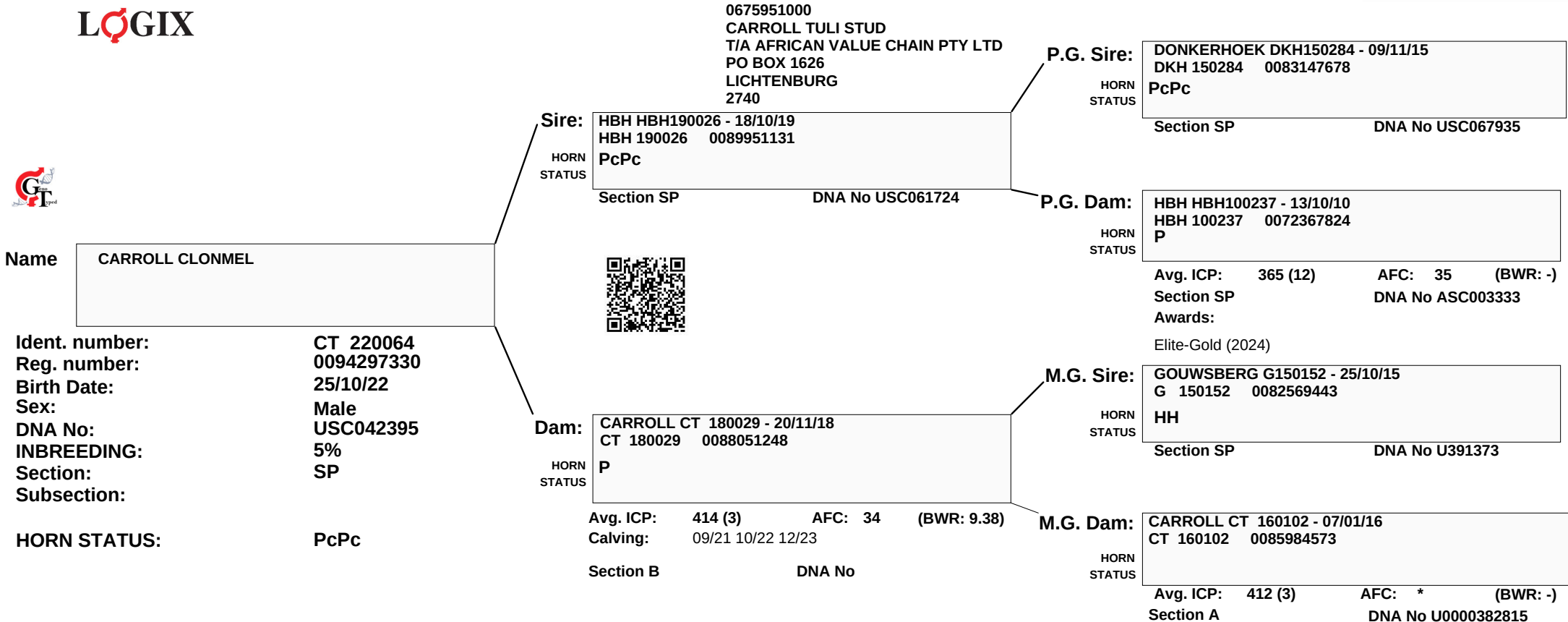


08/2026	CALVING EASE ★★★★		MILK ★★★	CALF GRWTH ★★★★	MAINTENANCE ★★★★		GROWTH TEST					FERTILITY ★★★			COW VALUE	GROWTH VALUE	PRODUCTION VALUE
	117 86		96 82	98 86	101 81							95 72			★★★	★★★	-
Selection Value	Birth wght	Birth Mat.	Milk	Wean wght	Post wean	Mature wght	ADG	Kleiber	FCR	Length	Height	SC	AFC	ICP			
EBV Index	111	118	96	98	89	98	92	104	103	96	101	106	114	87	96 77	87 78	93 77
EBV	0.04 87	-.57 82	0.5 82	5.8 86	4.5 83	16.5 81	71.6 79	2.3 79	19.5 78	20 79	15 79	15.4 80	-13 80	-5 63			
Measurements	32(6.3%)			188 (104)	- (-)	384 (97)	-	-	-								

Three generation pedigree

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08/2026	CALVING EASE ★★★		MILK ★★★★	CALF GRWTH ★★★★	MAINTENANCE ★★★		GROWTH TEST					FERTILITY ★★★★			COW VALUE	GROWTH VALUE	PRODUCTION VALUE
	85 ⁸⁴		100 ⁸¹	114 ⁸⁴	81 ⁸¹		ADG	Kleiber	FCR	Length	Height	SC	AFC	ICP	★★★★	★★★★★	-
Selection Value	Birth wght	Birth Mat.	Milk	Wean wght	Post wean	Mature wght											
EBV Index	87	94	100	114	118	122	119	99	102	122	113	81	87	109	105 ⁷⁶	120 ⁷⁸	108 ⁷⁶
EBV	2.11 ⁸⁵	0.23 ⁸⁰	1.7 ⁸¹	12.2 ⁸⁴	19.5 ⁸²	42.4 ⁸¹	125.6 ⁷⁹	-2 ⁷⁹	-18.6 ⁷⁷	36.6 ⁷⁹	21.7 ⁸⁰	3.9 ⁸⁰	0.9 ⁷⁸	-4.2 ⁶¹			
Measurements	34(7.5%)			184 ⁽¹¹⁰⁾	- ⁽⁻⁾	411 ⁽¹⁰⁴⁾	-	-	-								



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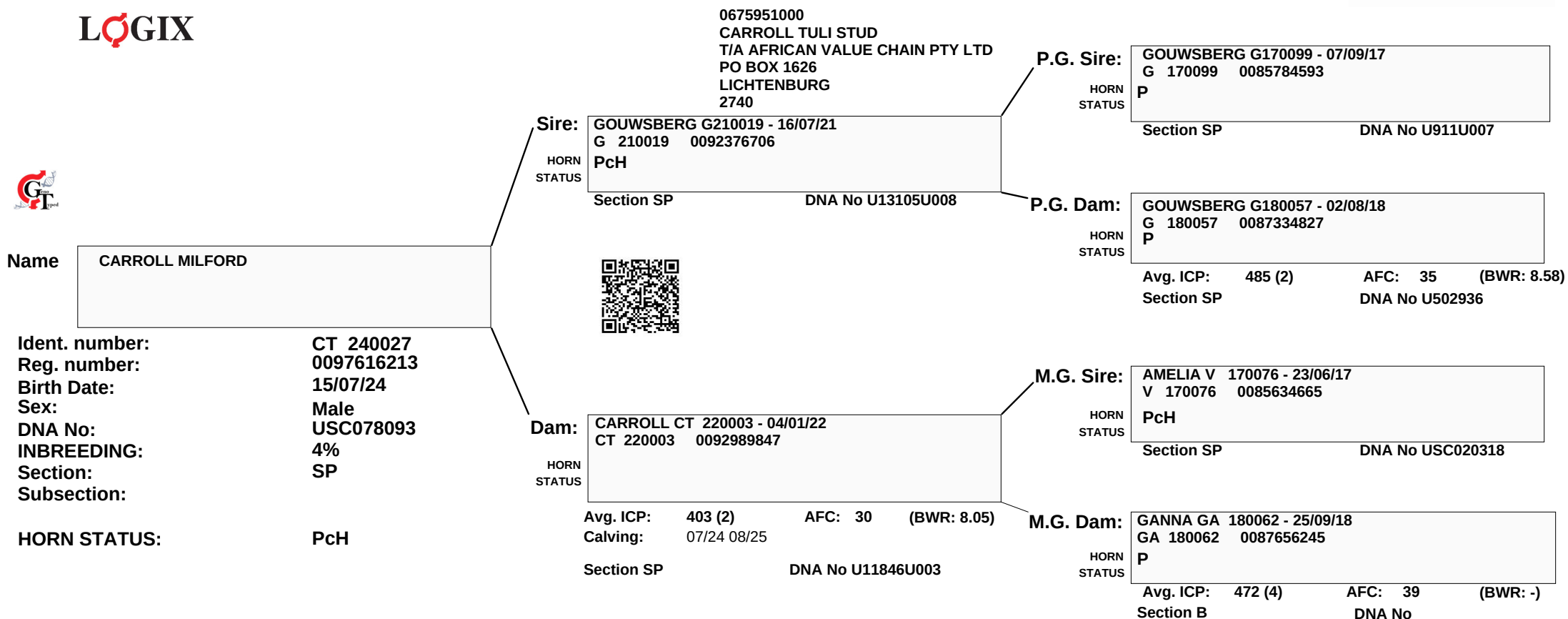
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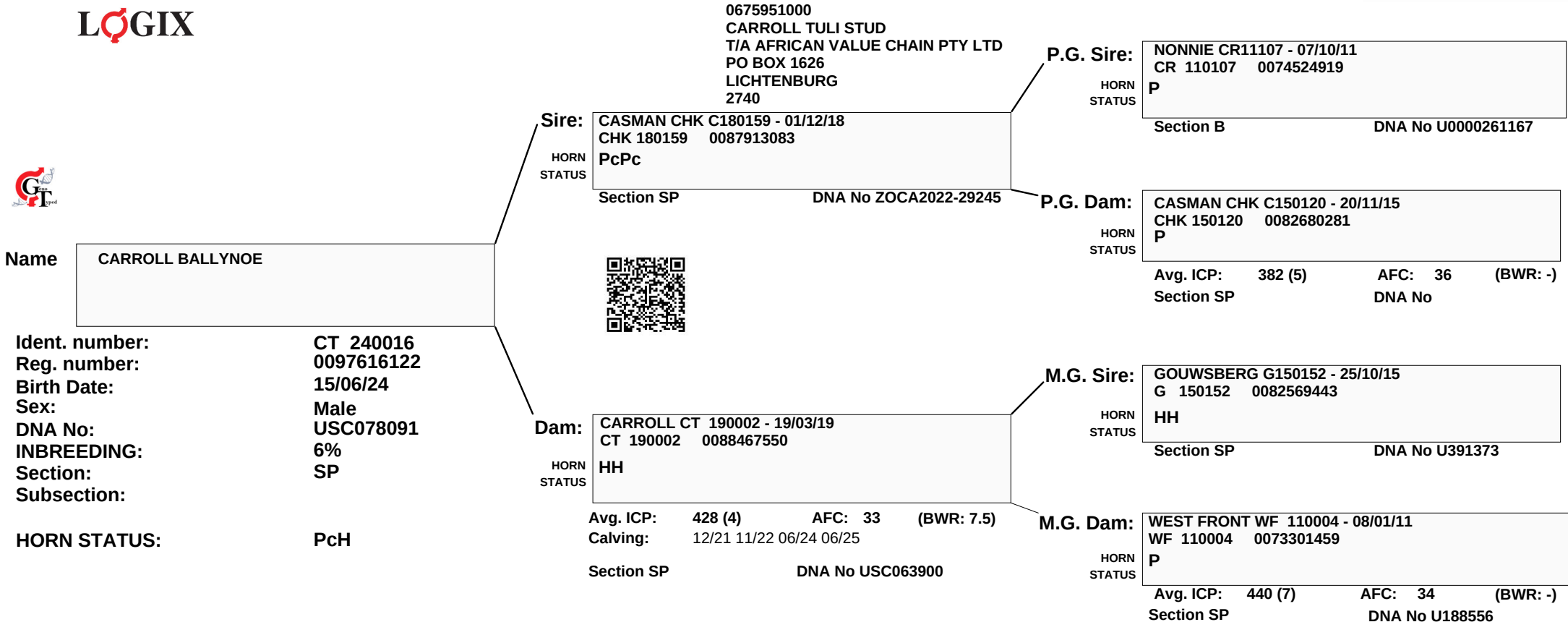


08/2026	CALVING EASE ★★★		MILK ★★★	CALF GRWTH ★★★★	MAINTENANCE ★★★		GROWTH TEST					FERTILITY ★★★★			COW VALUE	GROWTH VALUE	PRODUCTION VALUE
	99	63	94	39	111	64	99	42						113	20		
Selection Value	Birth wght	Birth Mat.	Milk		Wean wght		Post wean	Mature wght	ADG	Kleiber	FCR	Length	Height	SC	AFC	ICP	★★★★
EBV Index	97	106	94		111		112	100	111	110	-	106	109	113	121	108	115 42
EBV	1.26 69	- .16 37	0.1 39		11.1 64		16.7 56	17.9 42	109.7 31	8.4 31	-	26.3 32	19.2 37	19 38	16.4 27	-4 14	
Measurements	34(8.5%)				241 (110)		- (-)	320 (103)	-	-	-						

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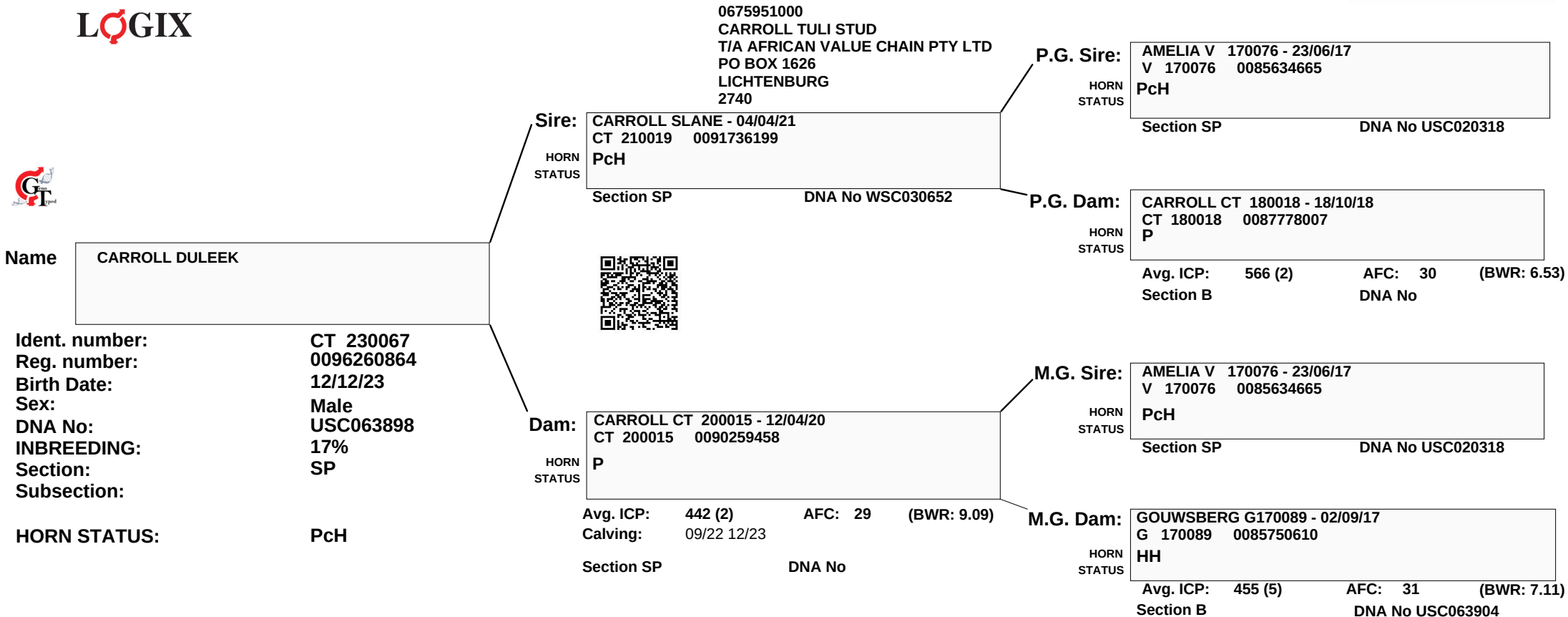


08/2026	CALVING EASE ★★★		MILK ★★★	CALF GRWTH ★★★★★	MAINTENANCE ★★		GROWTH TEST					FERTILITY ★★★★			COW VALUE ★★★★	GROWTH VALUE	PRODUCTION VALUE
Selection Value	93 ⁶⁵		98 ⁴⁸	127 ⁶⁶	75 ⁴⁸							103 ²⁵					
	Birth wght	Birth Mat.	Milk	Wean wght	Post wean	Mature wght	ADG	Kleiber	FCR	Length	Height	SC	AFC	ICP			
EBV Index	89	114	98	127	113	130	107	86	84	116	107	100	81	111	116 ⁴⁷	-	-
EBV	1.87 ⁷¹	-.43 ⁴³	1.2 ⁴⁸	17.7 ⁶⁶	17.3 ⁵⁸	51.3 ⁴⁸	101.1 ²⁵	-14.1 ²⁵	-2.9 ⁷	32.9 ²⁶	18.1 ³⁰	13 ³²	3.7 ³²	-4.5 ¹⁸			
Measurements	33(5.6%)			275 ⁽¹²⁹⁾	- ⁽⁻⁾	296 ⁽⁹⁴⁾	-	-	-								

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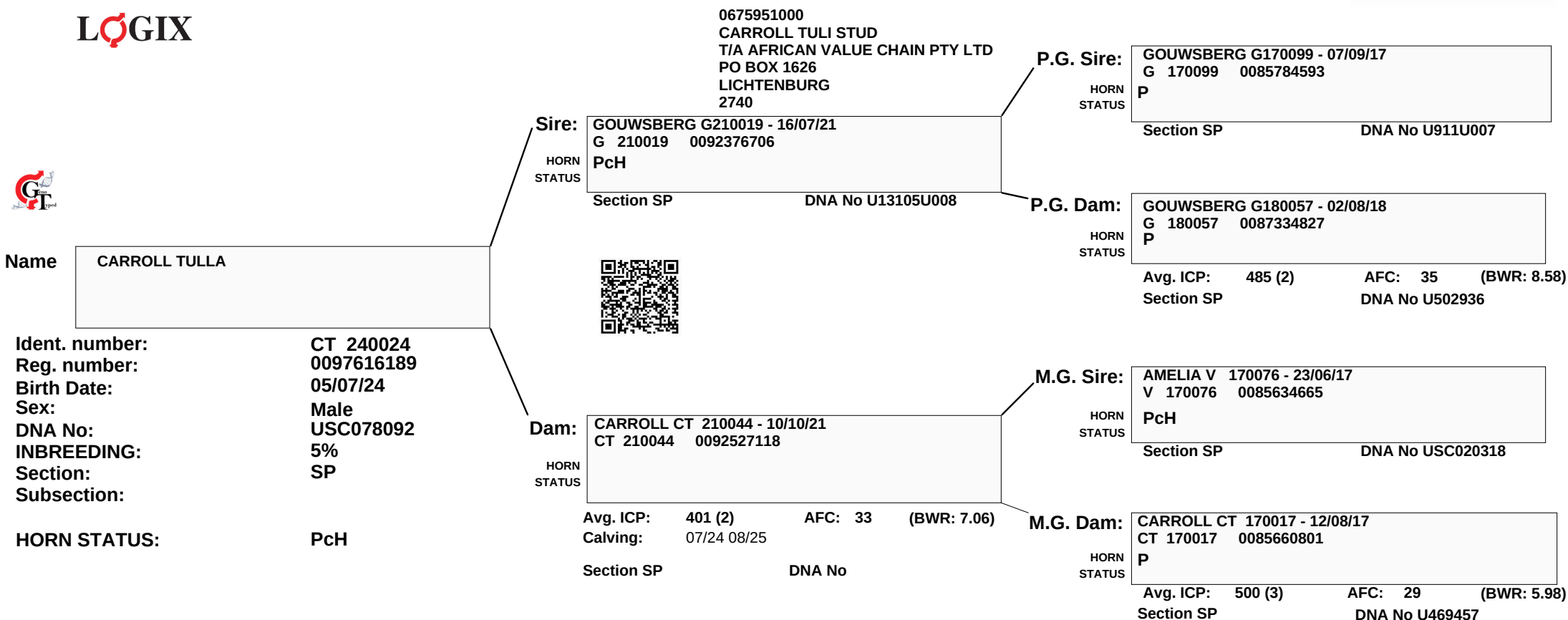


08/2026	CALVING EASE ★★★★		MILK ★★★	CALF GRWTH ★★★★	MAINTENANCE ★★★		GROWTH TEST					FERTILITY ★★★★			COW VALUE	GROWTH VALUE	PRODUCTION VALUE
	108 ⁸³		95 ⁷⁹	112 ⁸³	87 ⁷⁹							115 ⁶⁹			★★★★	★★★★	-
Selection Value	Birth wght	Birth Mat.	Milk	Wean wght	Post wean	Mature wght	ADG	Kleiber	FCR	Length	Height	SC	AFC	ICP			
EBV Index	107	103	95	112	109	115	127	131	119	119	119	106	119	111	117 ⁷⁵	117 ⁷⁸	117 ⁷⁶
EBV	0.42 ⁸⁴	-0.07 ⁷⁹	0.2 ⁷⁹	11.5 ⁸³	14.9 ⁸⁰	34.4 ⁷⁹	140.7 ⁷⁹	27.4 ⁷⁹	33.1 ⁷⁶	34.7 ⁸⁰	25.2 ⁸²	15.8 ⁸²	15.5 ⁷⁸	-4.6 ⁶⁰			
Measurements	28(6.7%)			221 ⁽⁹⁹⁾	- ⁽⁻⁾	- ⁽⁻⁾	114	9.96	-	1359	1149	329					

Three generation pedigree

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08/2026	CALVING EASE ★★★★		MILK ★★★	CALF GRWTH ★★★★	MAINTENANCE ★★★		GROWTH TEST					FERTILITY ★★★★			COW VALUE	GROWTH VALUE	PRODUCTION VALUE
	102 ⁶³		89 ³⁸	117 ⁶³	95 ⁴²		ADG	Kleiber	FCR	Length	Height	SC	AFC	ICP	★★★★	★★★	-
Selection Value	Birth wght	Birth Mat.	Milk	Wean wght	Post wean	Mature wght	107	103	-	108	109	108	111	104	113 ⁴²	98 ²⁰	110 ³⁸
EBV Index	99	109	89	117	113	105	107	103	-	108	109	108	111	104	113 ⁴²	98 ²⁰	110 ³⁸
EBV	1.05 ⁶⁹	-.25 ³⁷	-1.6 ³⁸	13.5 ⁶³	17.1 ⁵²	24.2 ⁴²	100.5 ³¹	1.3 ³¹	-	27.6 ³²	19 ³⁷	16.6 ³⁸	11.4 ²⁵	-3.4 ¹⁴			
Measurements	31(7.7%)			231 ⁽¹⁰⁷⁾	- ⁽⁻⁾	319 ⁽¹⁰³⁾	-	-	-								



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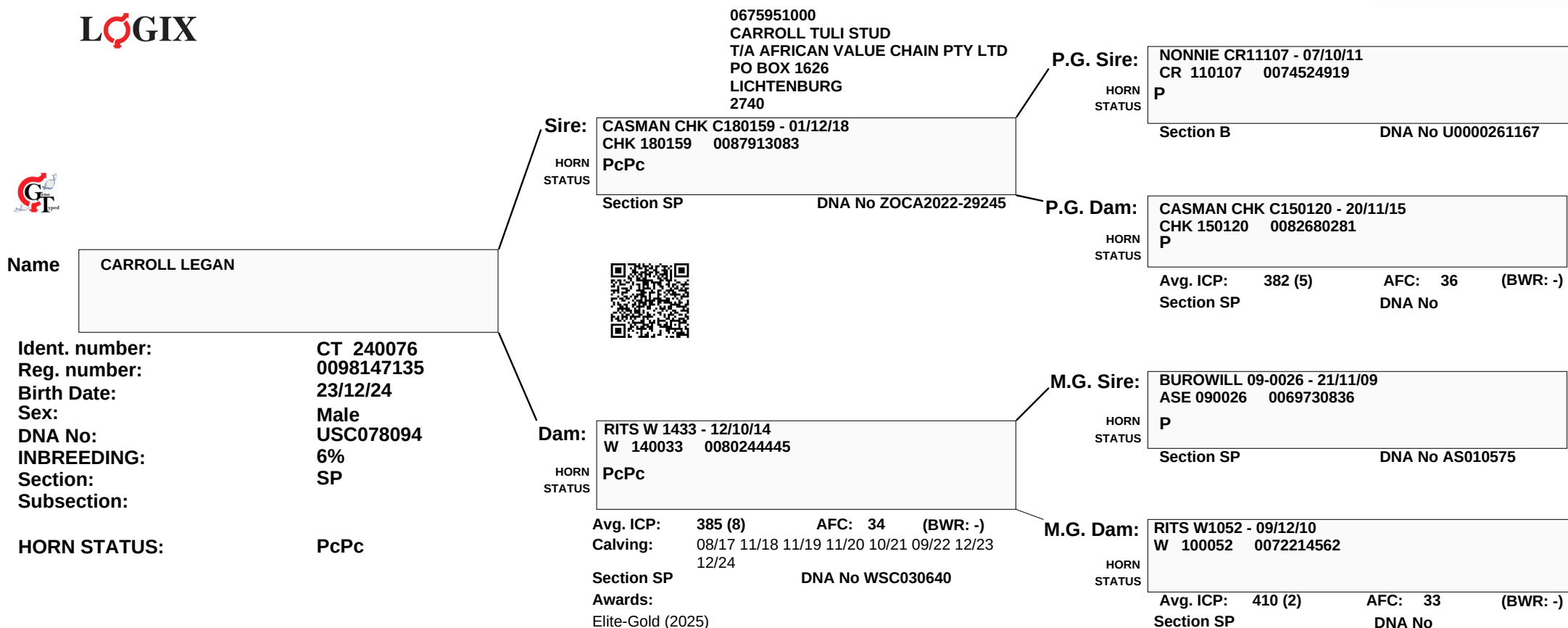
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Three generation pedigree

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08/2026	CALVING EASE ★★★★		MILK ★★★	CALF GRWTH ★★★★	MAINTENANCE ★★★		GROWTH TEST					FERTILITY ★★★★			COW VALUE ★★★★	GROWTH VALUE	PRODUCTION VALUE
Selection Value	100 ₆₈		99 ₅₃	101 ₇₁	99 ₅₀							109 ₃₀					
EBV Index	Birth wght	Birth Mat.	Milk	Wean wght	Post wean	Mature wght	ADG	Kleiber	FCR	Length	Height	SC	AFC	ICP			
	95	118	99	101	96	100	82	78	84	90	81	110	112	105	105 ₅₁	-	-
	1.43 ₇₄	-.58 ₄₆	1.4 ₅₃	6.9 ₇₁	8.4 ₆₀	18.1 ₅₀	51.2 ₂₇	-21.9 ₂₇	-3.6 ₅	16 ₂₇	3.4 ₃₁	17.7 ₃₂	-11.9 ₃₇	-3.6 ₂₂			
Measurements	35(6.8%)			179 ₍₁₀₄₎	- ₍₋₎	318 ₍₉₆₎	-	-	-								