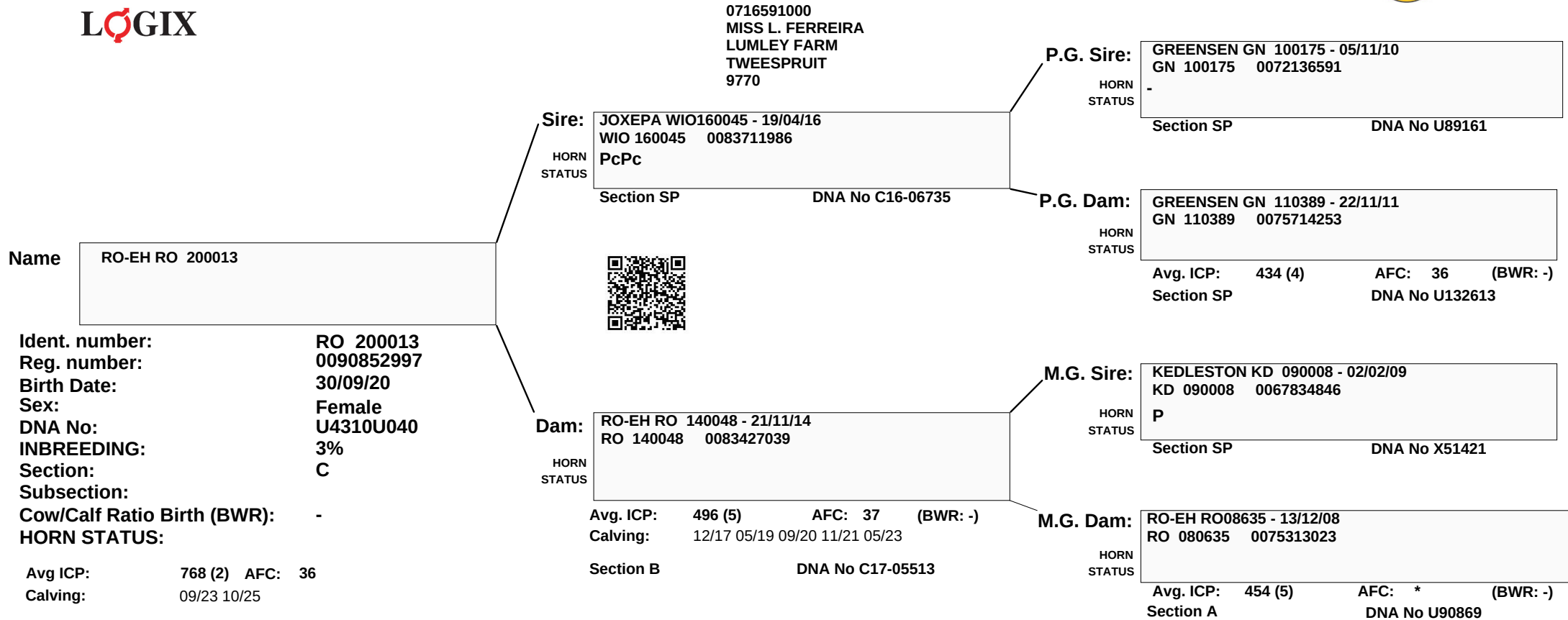


Three generation pedigree

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

SENEPOL

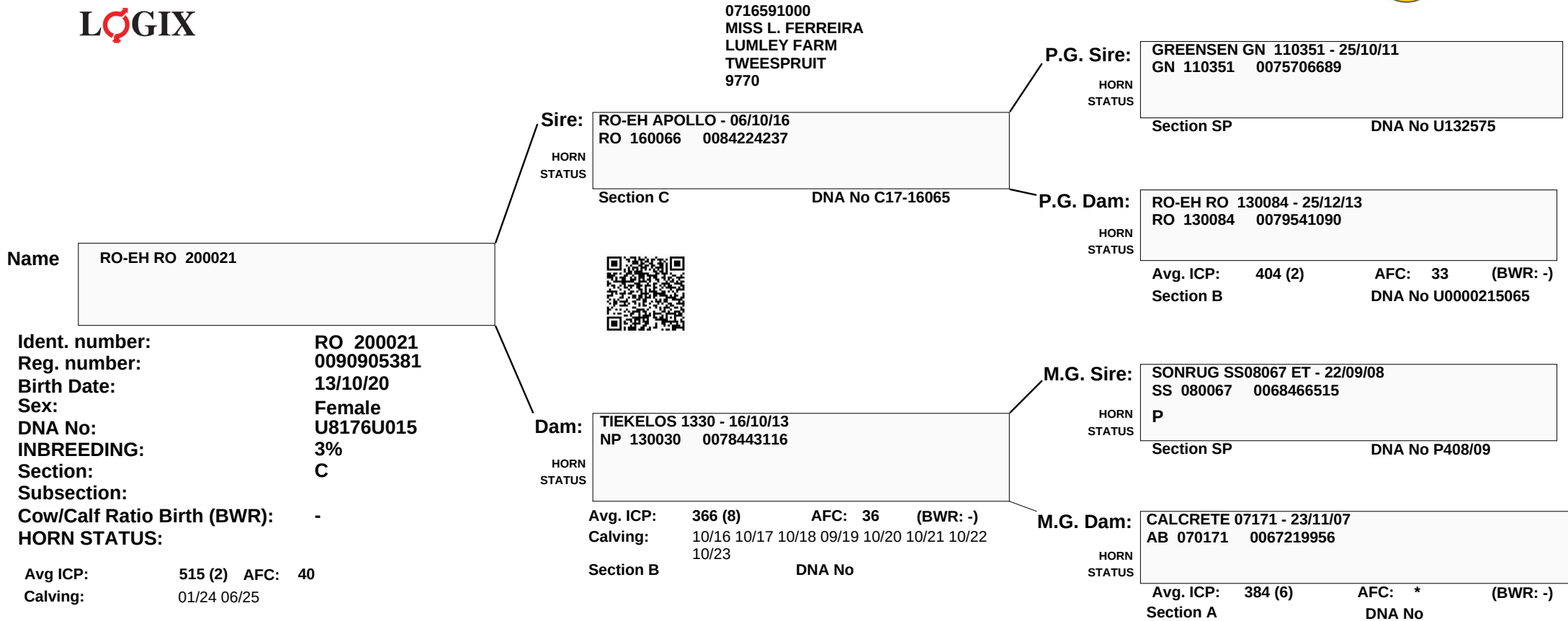


08/2026	CALVING EASE ★★★		MILK ★★★	CALF GRWTH ★★★	MAINTENANCE ★★★		GROWTH TEST					FERTILITY ★★			COW VALUE ★★★	GROWTH VALUE ★★★★	PRODUCTION VALUE
Selection Value	104 67		107 59	106 67	90 36							88 40					
EBV Index	Birth wght	Birth Mat.	Milk	Wean wght	Post wean	Mature wght	ADG	Kleiber	FCR	Length	Height	SC	AFC	ICP			
EBV	99	107	107	106	94	110	106	-	-	109	122	103	75	101	91 43	113 47	94 44
Measurements	0.59 73	-.33 60	1.4 59	8.3 67	4 60	12 36	48.6 45	- 45	-	12.8 48	16.5 50	2.4 49	16.2 56	-.3 24	In Vitro		
	31			201 (125)	234 (121)	354 (110)	-	-	-								

Three generation pedigree

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

SENEPOL

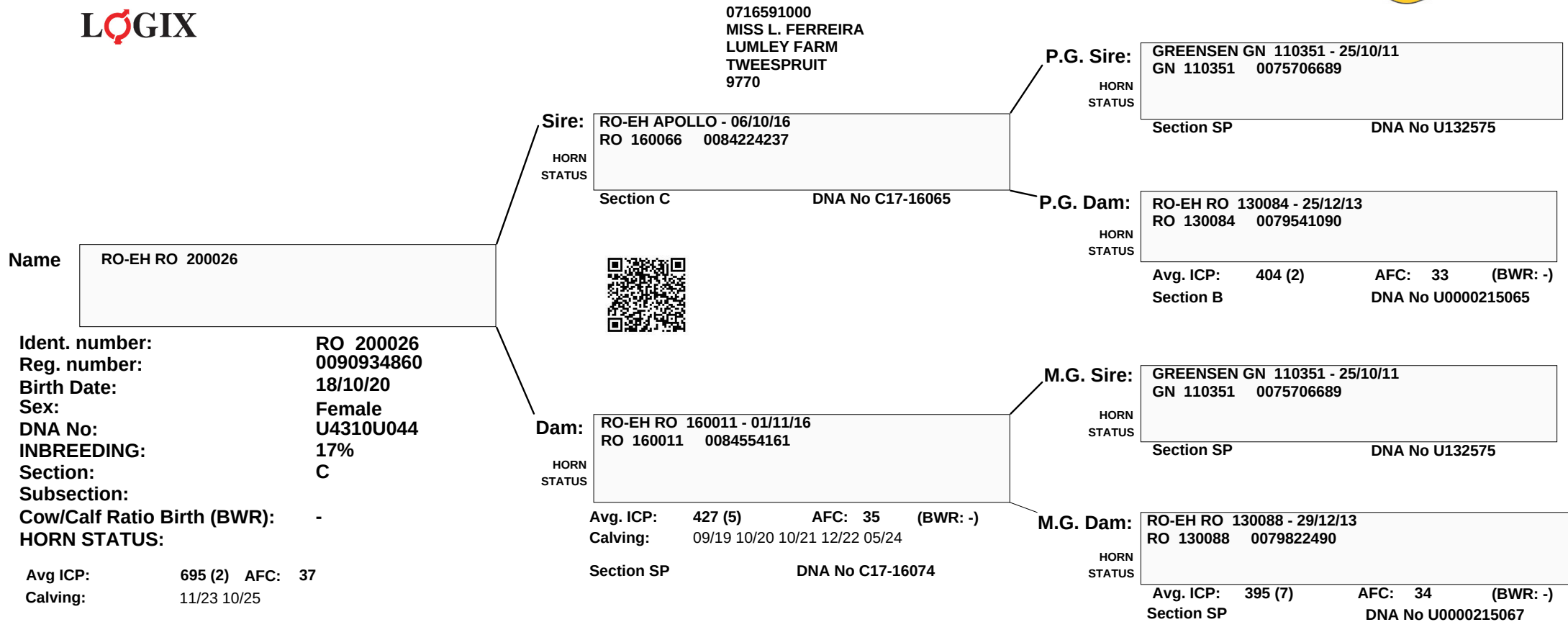


08/2026	CALVING EASE ★★★		MILK ★★★	CALF GRWTH ★★★	MAINTENANCE ★★★		GROWTH TEST					FERTILITY ★			COW VALUE	GROWTH VALUE	PRODUCTION VALUE
Selection Value	107 65		93 59	93 68	96 36							66 39			★	★★	-
EBV Index	Birth wght	Birth Mat.	Milk	Wean wght	Post wean	Mature wght	ADG	Kleiber	FCR	Length	Height	SC	AFC	ICP			
EBV	109	99	93	93	98	104	82	-	-	82	78	90	66	76	63 43	82 44	63 43
Measurements	-26 72	-05 55	-3.2 59	2.6 68	6.5 62	6.3 36	-38 42	- 42	-	-13.7 46	-12.1 48	-3.9 47	22.8 55	4 23	In Vitro		
	30			144 (84)	191 (96)	312 (96)	-	-	-								

Three generation pedigree

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

SENEPOL

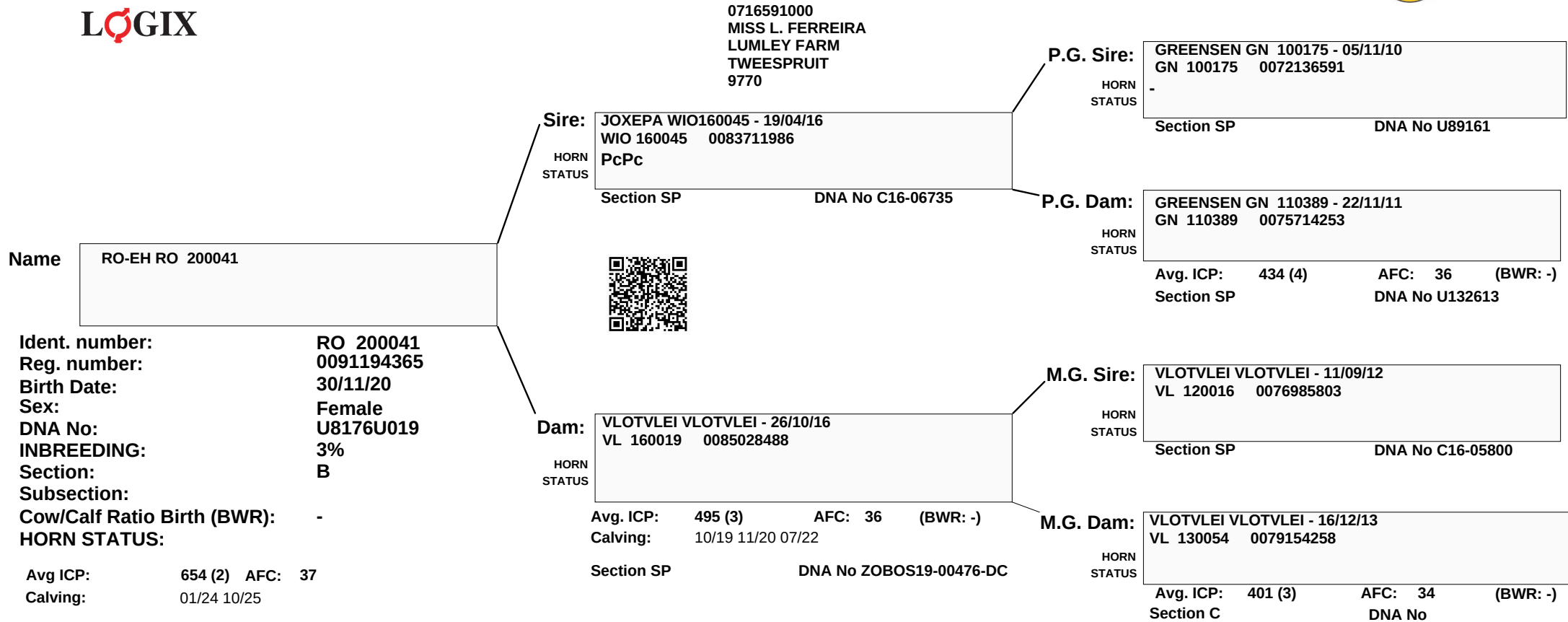


08/2026	CALVING EASE ★★★		MILK ★★	CALF GRWTH ★★★	MAINTENANCE ★★★		GROWTH TEST					FERTILITY ★★			COW VALUE	GROWTH VALUE	PRODUCTION VALUE
	97 66		89 63	98 68	108 37							75 40					
Selection Value	Birth wght	Birth Mat.	Milk	Wean wght	Post wean	Mature wght	ADG	Kleiber	FCR	Length	Height	SC	AFC	ICP	★★	★★	—
EBV Index	100	94	89	98	98	92	88	-	-	89	82	95	69	87	81 44	83 46	79 44
EBV	0.5 72	0.14 58	-4.6 63	5 68	6.3 60	-6.3 37	-17.9 44	- 44	- -	-6.7 48	-9.3 50	-1.7 49	21 55	2.1 25	In Vitro		
Measurements	30			162 (97)	189 (95)	298 (91)	-	-	-								

Three generation pedigree

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

SENEPOL

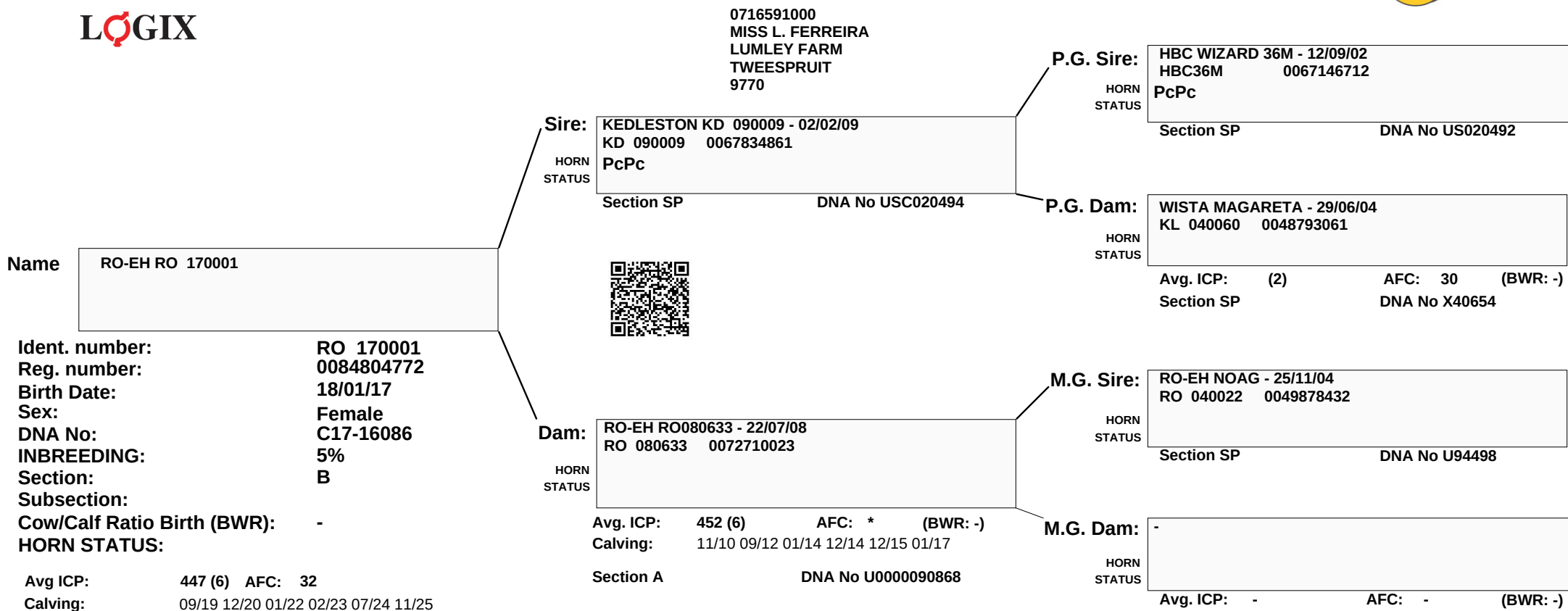


08/2026	CALVING EASE ★★★		MILK ★★★★	CALF GRWTH ★★★	MAINTENANCE ★★★		GROWTH TEST					FERTILITY ★			COW VALUE ★★	GROWTH VALUE ★★★	PRODUCTION VALUE
Selection Value	97 67		118 64	98 69	101 47							69 40					
EBV Index	Birth wght	Birth Mat.	Milk	Wean wght	Post wean	Mature wght	ADG	Kleiber	FCR	Length	Height	SC	AFC	ICP			
EBV	101	94	118	98	85	99	97	-	-	96	105	92	59	85	77 46	102 46	79 46
Measurements	0.46 73	0.13 60	4.8 64	4.8 69	-1 62	0.7 47	14.5 44	- 44	-	0.1 47	5.6 49	-2.8 48	28.1 56	2.5 25	In Vitro		
	33			194 (118)	202 (100)	294 (108)	-	-	-								

Three generation pedigree

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

SENEPOL

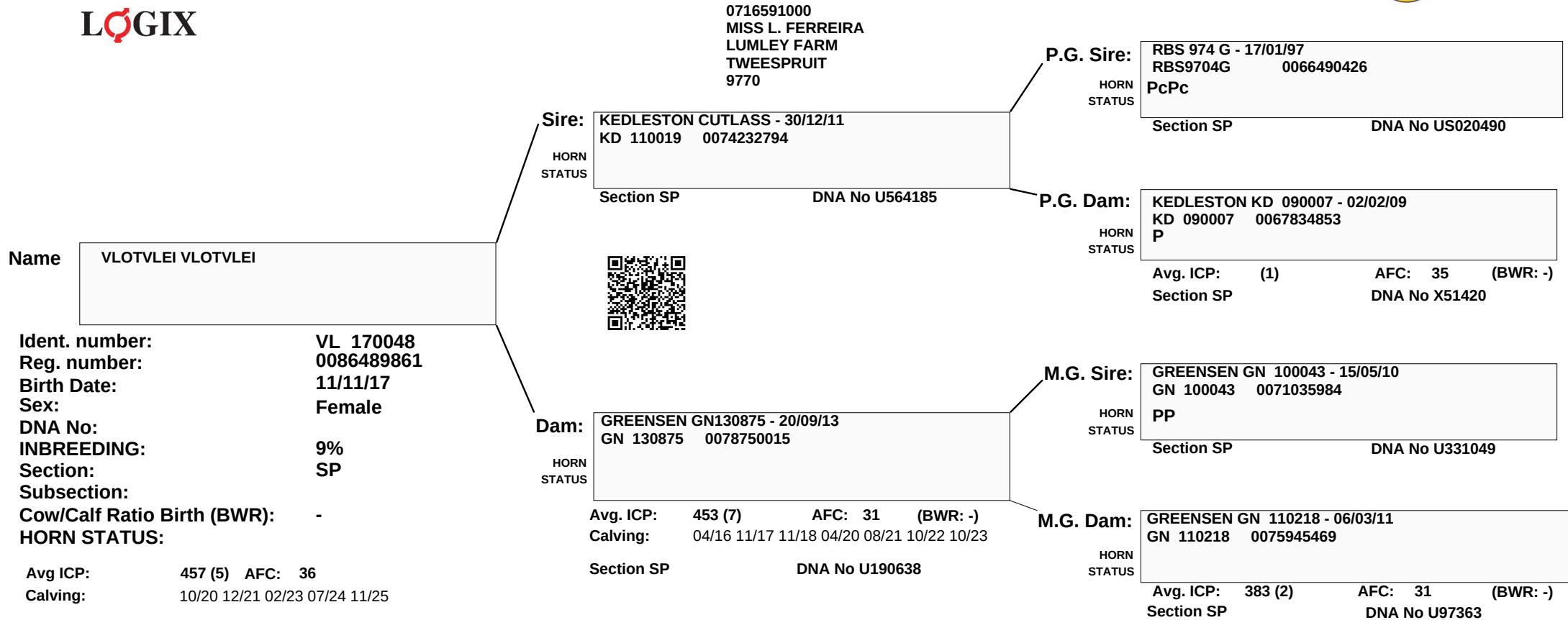


08/2026	CALVING EASE ★★★		MILK ★★	CALF GRWTH ★★★	MAINTENANCE ★★		GROWTH TEST					FERTILITY ★★★			COW VALUE	GROWTH VALUE	PRODUCTION VALUE
Selection Value	109 75		81 76	95 72	79 59							109 ⁴⁴					
EBV Index	Birth wght	Birth Mat.	Milk	Wean wght	Post wean	Mature wght	ADG	Kleiber	FCR	Length	Height	SC	AFC	ICP	★★	★★★	-
	106	106	81	95	96	121	88	-	-	95	117	94	95	116	84 ⁵²	91 ⁴⁴	83 ⁵⁰
	EBV	-01 77	-32 73	-7.4 76	3.6 72	5.1 56	24 59	-17.5 42	- 42	- -	-1 45	13.2 46	-2.2 44	1 52	-3.2 36	In Vitro	
Measurements	34			209 (103)	- (-)	388 (115)	-	-	-								

Three generation pedigree

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

SENEPOL

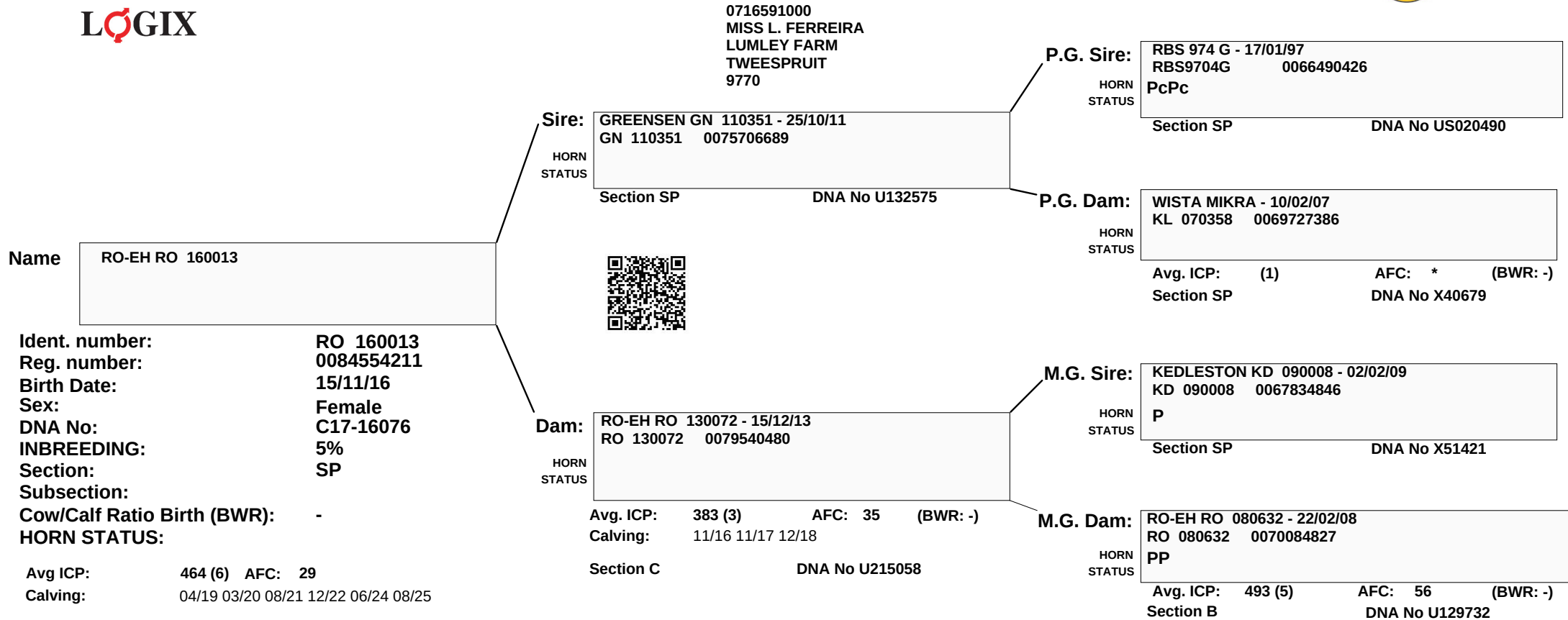


08/2026	CALVING EASE ★★★★		MILK ★★	CALF GRWTH ★	MAINTENANCE ★★★★★		GROWTH TEST					FERTILITY ★★			COW VALUE ★★	GROWTH VALUE	PRODUCTION VALUE
Selection Value	113 ⁷⁵		75 ⁷⁴	66 ⁷²	146 ⁶³							76 ⁴⁷					
EBV Index	Birth wght	Birth Mat.	Milk	Wean wght	Post wean	Mature wght	ADG	Kleiber	FCR	Length	Height	SC	AFC	ICP			
EBV	130	91	75	66	64	54	59	-	-	56	57	79	96	69	81 ⁵³	54 ⁵⁰	73 ⁵²
Measurements	-2.26 ⁷⁷	0.24 ⁷²	-9.3 ⁷⁴	-8.4 ⁷²	-13.2 ⁵⁹	-47.9 ⁶³	-121.7 ⁴⁸	-	48	-	-39.1 ⁵²	-25.9 ⁵³	-9.1 ⁵¹	0.8 ⁶⁰	5.3 ³⁴	In Vitro	
	30			172 ⁽⁸⁷⁾	203 ⁽⁹⁷⁾	- ⁽⁻⁾	-	-	-								

Three generation pedigree

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

SENEPOL

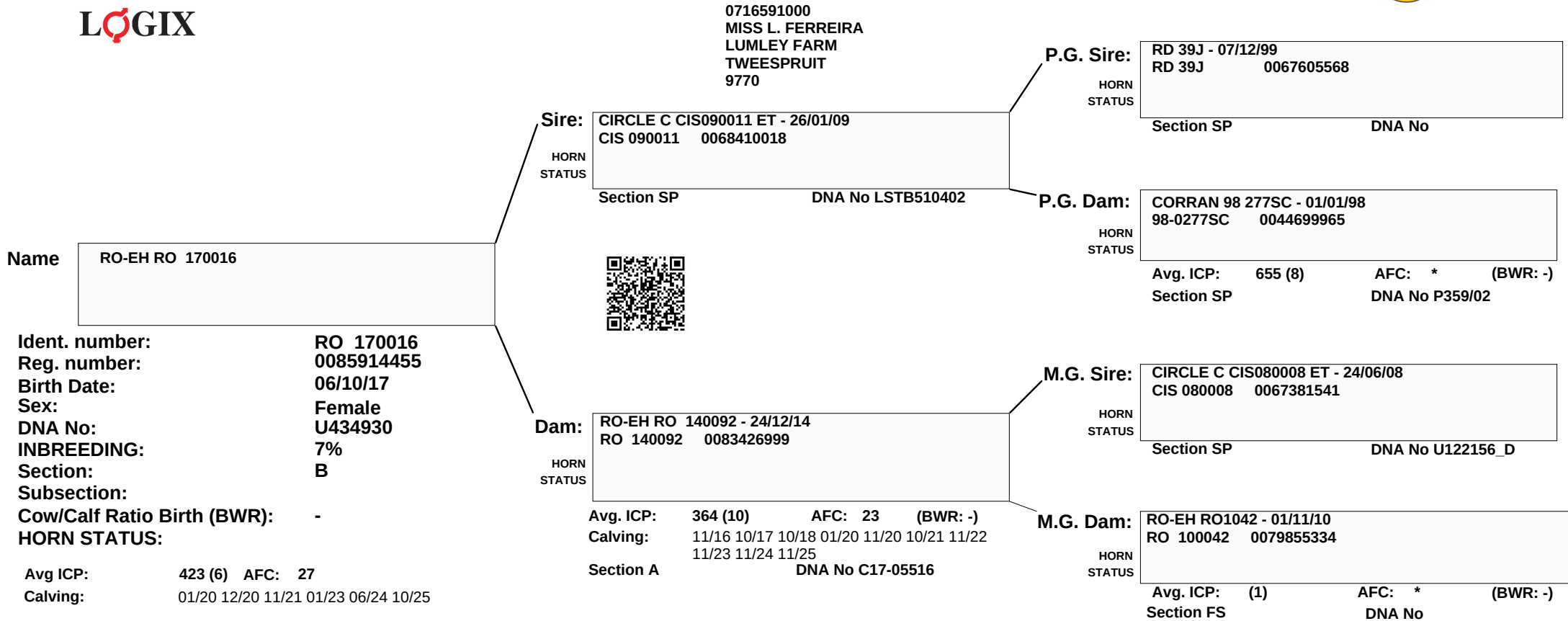


08/2026	CALVING EASE ★★★		MILK ★★	CALF GRWTH ★★★	MAINTENANCE ★★★★		GROWTH TEST					FERTILITY ★★★			COW VALUE ★★★	GROWTH VALUE ★★	PRODUCTION VALUE
Selection Value	96 72		84 73	91 70	113 40							98 43					
EBV Index	Birth wght	Birth Mat.	Milk	Wean wght	Post wean	Mature wght	ADG	Kleiber	FCR	Length	Height	SC	AFC	ICP			
EBV	102	90	84	91	93	87	82	-	-	91	87	87	100	97	94 47	86 46	92 47
Measurements	0.33 75	0.29 69	-6.2 73	1.9 70	3.6 54	-12.6 40	-39.5 44	- 44	-	-5.2 47	-6.3 48	-5.5 47	-2.9 57	0.4 29	In Vitro		
	33			163 (98)	- (-)	339 (99)	-	-	-								

Three generation pedigree

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

SENEPOL

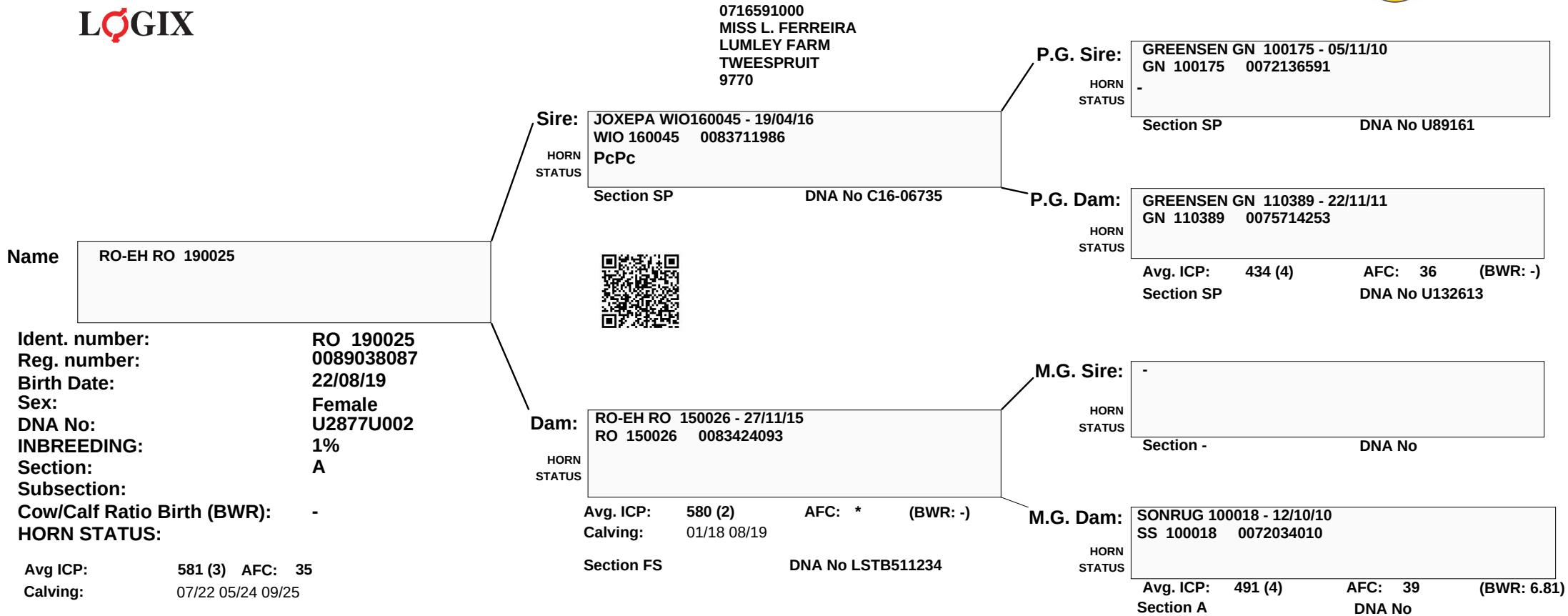


08/2026	CALVING EASE ★★★★		MILK ★★★	CALF GRWTH ★	MAINTENANCE ★★★★		GROWTH TEST					FERTILITY ★★★★			COW VALUE ★★★★	GROWTH VALUE ★★	PRODUCTION VALUE
Selection Value	116 ⁷³		99 ⁷⁵	78 ⁷²	127 ⁶³							119 ⁴²					
	Birth wght	Birth Mat.	Milk	Wean wght	Post wean	Mature wght	ADG	Kleiber	FCR	Length	Height	SC	AFC	ICP			
EBV Index	137	105	99	78	79	73	84	-	-	78	69	87	124	110	116 ⁵²	79 ⁵³	110 ⁵²
EBV	-2.89 ⁷⁶	-.27 ⁷⁰	-1.5 ⁷⁵	-3.5 ⁷²	-4.4 ⁵⁶	-27 ⁶³	-30.1 ⁵⁰	- ⁵⁰	-	-17.9 ⁵⁶	-17.5 ⁵⁸	-5.1 ⁵⁷	-20.5 ⁵²	-2.1 ³²	In Vitro		
Measurements	22			184 ⁽⁹²⁾	252 ⁽¹⁰²⁾	303 ⁽⁹⁶⁾	-	-	-								

Three generation pedigree

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

SENEPOL

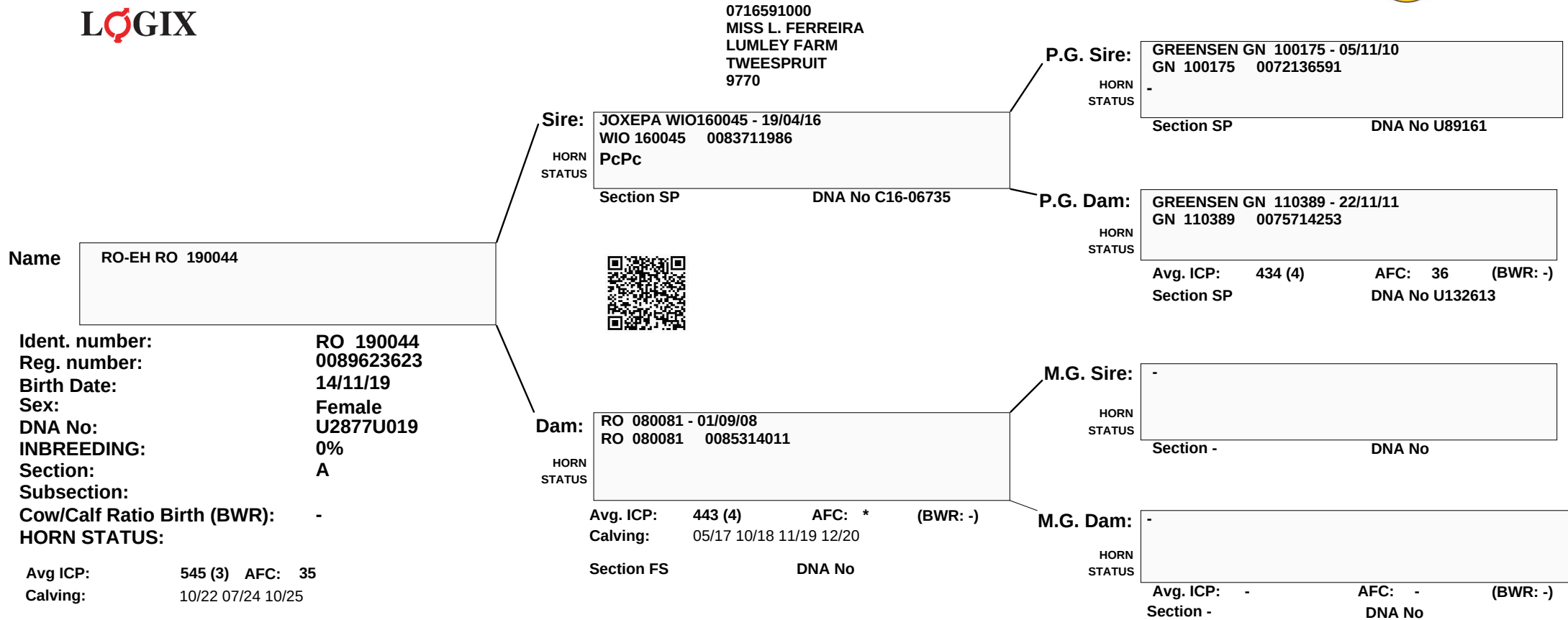


08/2026	CALVING EASE ★★★		MILK ★★★★	CALF GRWTH ★★★	MAINTENANCE ★★★		GROWTH TEST					FERTILITY ★★★			COW VALUE	GROWTH VALUE	PRODUCTION VALUE
Selection Value	100 ⁶⁸		124 ⁶¹	106 ⁶⁸	103 ⁴²							98 ²⁴			★★★★	★★★★	-
EBV Index	Birth wght	Birth Mat.	Milk	Wean wght	Post wean	Mature wght	ADG	Kleiber	FCR	Length	Height	SC	AFC	ICP			
EBV	102	96	124	106	97	97	107	-	-	107	111	106	88	106	110 ⁴¹	110 ⁴⁰	111 ⁴¹
Measurements	0.33 ⁷³	0.07 ⁶¹	6.8 ⁶¹	8 ⁶⁸	6.2 ⁶⁰	-2 ⁴²	50.7 ³⁸	- ³⁸	-	10.6 ⁴¹	9.4 ⁴²	3.6 ⁴²	6.6 ³²	-1.4 ¹⁶	In Vitro		
	33			260 ⁽¹³⁰⁾	302 ⁽¹³⁹⁾	367 ⁽¹¹⁸⁾	-	-	-								

Three generation pedigree

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

SENEPOL



08/2026	CALVING EASE ★★★★		MILK ★★★	CALF GRWTH ★★★	MAINTENANCE ★★★		GROWTH TEST					FERTILITY ★★★			COW VALUE	GROWTH VALUE	PRODUCTION VALUE
	111 68		109 66	92 67	94 29							101 23					
Selection Value	Birth wght	Birth Mat.	Milk	Wean wght	Post wean	Mature wght	ADG	Kleiber	FCR	Length	Height	SC	AFC	ICP	★★★★	★★★★	-
EBV Index	106	108	109	92	86	106	90	-	-	89	96	92	96	104	93 38	94 39	92 38
EBV	-.05 72	-.38 62	2.1 66	2.5 67	-.6 59	7.8 29	-10.3 37	- 37	- -	-7.1 40	-.1 41	-2.9 41	0.4 30	-1 16	In Vitro		
Measurements	32			214 (109)	230 (112)	345 (111)	-	-	-								

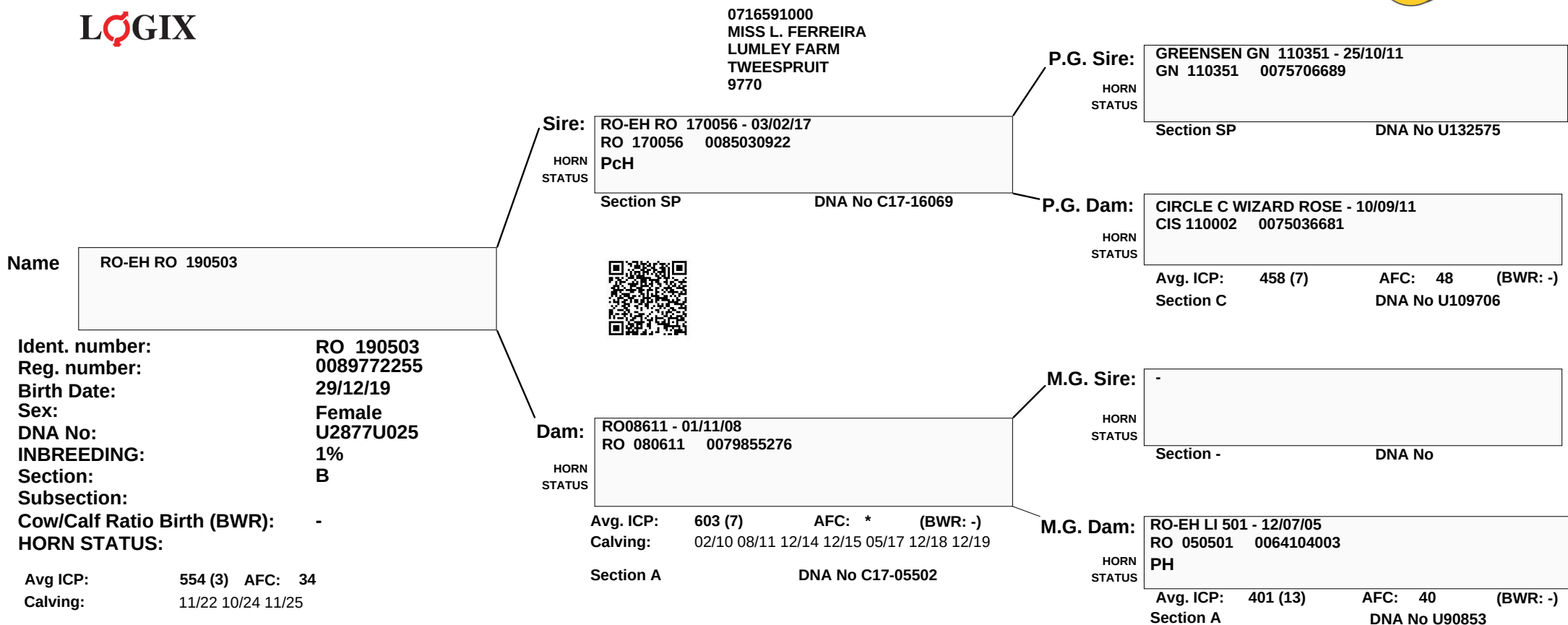
SA STAMBOEK
STUD BOOK

LOGIX

Three generation pedigree

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

SENEPOL

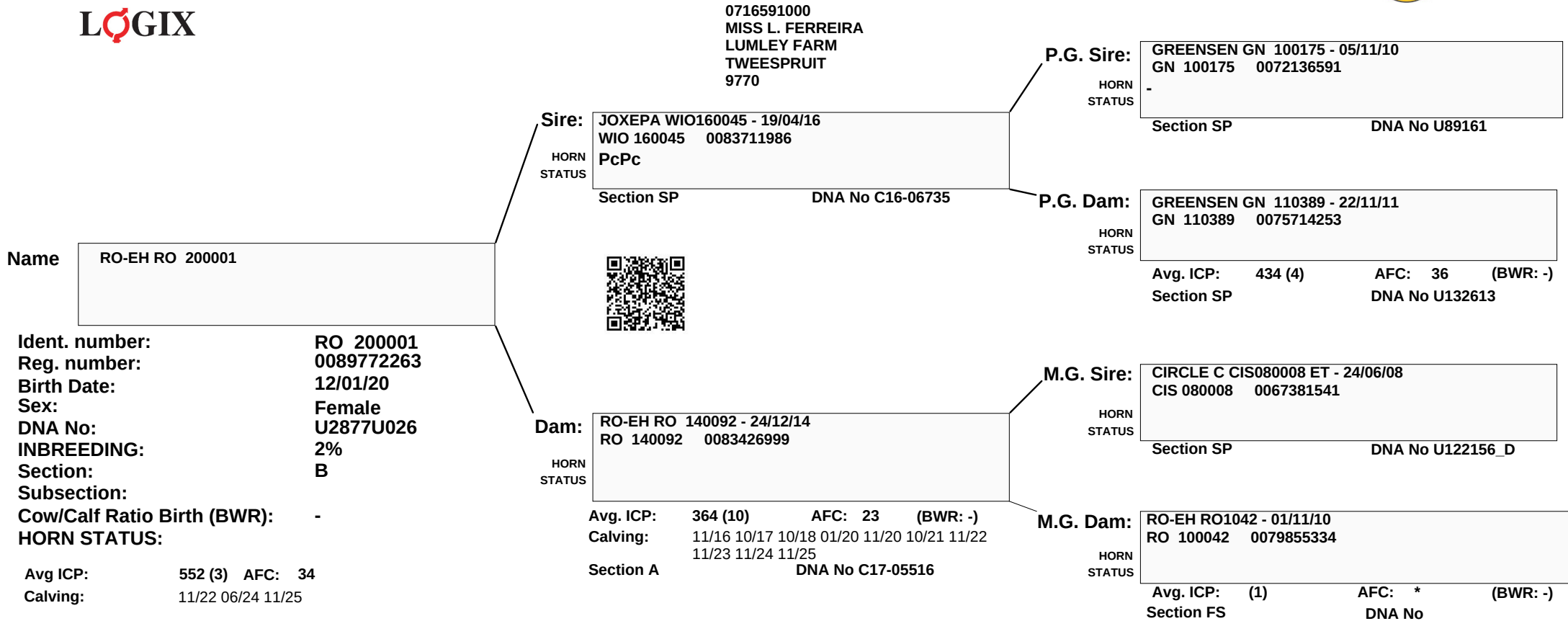


08/2026	CALVING EASE ★★★		MILK ★★★	CALF GRWTH ★★★	MAINTENANCE ★★★★		GROWTH TEST					FERTILITY ★★★			COW VALUE ★★★	GROWTH VALUE ★★	PRODUCTION VALUE
Selection Value	109 67		94 55	83 62	119 38							95 37					
EBV Index	Birth wght	Birth Mat.	Milk	Wean wght	Post wean	Mature wght	ADG	Kleiber	FCR	Length	Height	SC	AFC	ICP			
EBV	108	103	94	83	87	81	77	-	-	84	70	75	108	87	94 42	82 44	91 42
Measurements	-19 72	-2 60	-3.1 55	-1.3 62	0.1 56	18.6 38	-56.4 41	- 41	-	-11.6 45	-17 47	-11 46	-8.7 49	2.1 25	In Vitro		
	33			170 (103)	221 (107)	292 (102)	-	-	-								

Three generation pedigree

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

SENEPOL

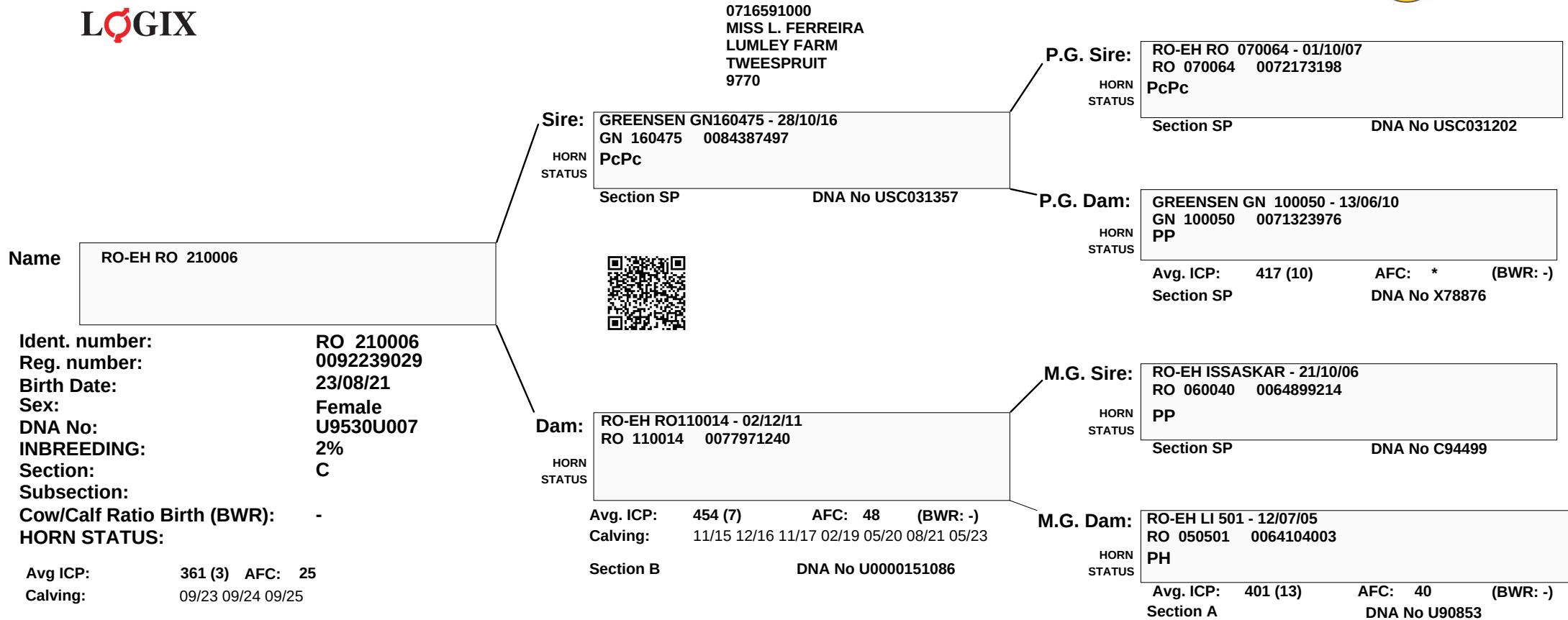


08/2026	CALVING EASE ★★★★		MILK ★★★	CALF GRWTH ★	MAINTENANCE ★★★★		GROWTH TEST					FERTILITY ★★★★			COW VALUE ★★★★	GROWTH VALUE ★★	PRODUCTION VALUE -
Selection Value	128 71		99 66	74 70	133 47							114 40					
	Birth wght	Birth Mat.	Milk	Wean wght	Post wean	Mature wght	ADG	Kleiber	FCR	Length	Height	SC	AFC	ICP			
EBV Index	130	138	99	74	61	67	83	-	-	77	90	91	111	113	117 47	83 46	111 47
EBV	-2.21 75	-1.48 65	-1.4 66	-5 70	-15.1 58	-33.5 47	-36.2 44	- 44	-	-19.2 48	-3.9 49	-3.6 49	-10.7 53	-2.5 26	In Vitro		
Measurements	30			156 (95)	190 (100)	241 (83)	-	-	-								

Three generation pedigree

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

SENEPOL

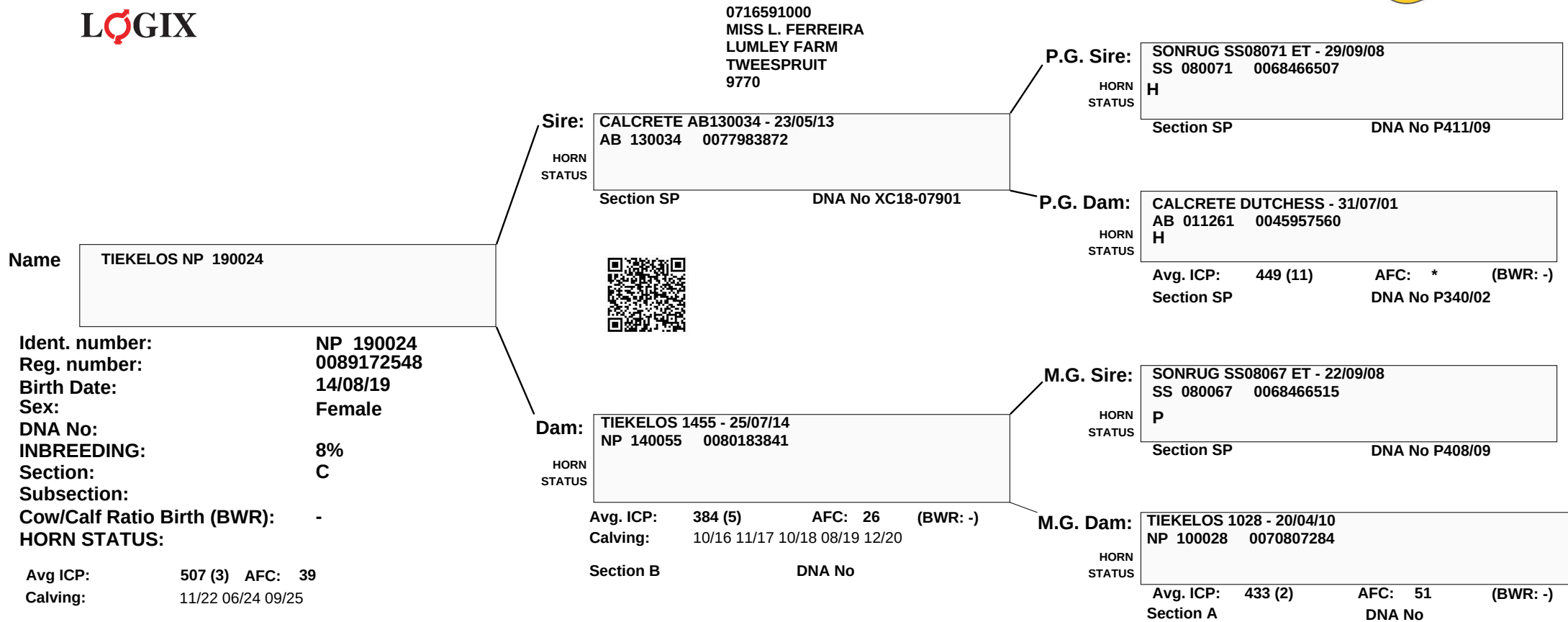


08/2026	CALVING EASE ★★★★		MILK ★★★	CALF GRWTH ★★★★	MAINTENANCE ★★		GROWTH TEST					FERTILITY ★★			COW VALUE ★★★	GROWTH VALUE ★★★	PRODUCTION VALUE —
Selection Value	111 69		92 58	110 65	86 35							88 37					
	Birth wght	Birth Mat.	Milk	Wean wght	Post wean	Mature wght	ADG	Kleiber	FCR	Length	Height	SC	AFC	ICP			
EBV Index	96	121	92	110	107	114	97	-	-	101	95	94	89	91	90 42	96 36	90 41
EBV	0.93 74	-0.87 63	-3.7 58	9.9 65	11.6 58	16.1 35	14.5 34	- 34	- -	4.5 37	-0.9 39	-1.7 38	6.1 53	1.4 21	In Vitro		
Measurements	31			236 (119)	266 (123)	373 (118)	-	-	-								

Three generation pedigree

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

SENEPOL



08/2026	CALVING EASE ★★★		MILK ★★	CALF GRWTH ★★	MAINTENANCE ★★★★		GROWTH TEST					FERTILITY ★★			COW VALUE ★★	GROWTH VALUE ★★	PRODUCTION VALUE
Selection Value	109 71		85 69	84 70	117 43							77 47					
EBV Index	Birth wght	Birth Mat.	Milk	Wean wght	Post wean	Mature wght	ADG	Kleiber	FCR	Length	Height	SC	AFC	ICP			
EBV	108	103	85	84	73	83	78	-	-	88	83	84	75	84	78 48	78 46	76 48
Measurements	-23 75	-21 65	-5.9 69	-7 70	-8.2 58	-16.6 43	-54.3 44	- 44	-	-8.4 47	-8.9 48	-6.6 47	16.1 60	2.6 34	In Vitro		
	31			200 (96)	238 (107)	- (-)	-	-	-								