

Reference:

Revision 01



Batch Detail Report

Batch : A9807
Owner : MC Van Straten
Farm : Wolwedrift
Account : VSTM01
Via : BORAN BREEDERS SOCIETY
Invoice To :
Test Method : UMLSOPCATL02 Cattle Genotyping
Job No : 89536

Created: 2011-09-29

A109100	CFH07-0463 (F)	CATTLE	BORAN (24)	HAIR	B03-0028 (B 03 28) (M,24)(Valid)	Sire Valid
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Report Date: 22-May-2026 12:49

Disclaimer

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Postal Address: Postnet Suite 13, Private Bag X22, Tygervalley, 7535, RSA
Tel: +27 (21) 021 007 5816
Directors: HC Viljoen (Chairman), L. Theard (CEO), B. Gorday-Whieldon, M. Senekal, HJ Pearce
Unistel Medical Laboratories (Pty) Ltd (Reg.No: 1998/021075/07)

Batch Detail Report

Unisiel

Animal Genetic Testing

Created: 2006-07-20

Batch : A1827
Owner : SE Hodgson
Farm : Haasefontein Boran Genetics
Account : HODS01
Via : EMBRIO PLUS
Invoice To :
Test Method : UMLSOPCATL02 Cattle Genotyping
Job No : 77261

A20635	EP04-0006 (EP 04 06) (M)	CATTLE	BORIAN (24)	HAIR	ZTF 567 (WORAGUS 587 (=OL PEJETA 567)) (F:24)(Valid)	GIANNI 2812 (MOGWOOINI 281) (M:24)(Valid)	Dam Valid, Sire Valid
					0069786937	0069787484	

Report Date: 22-May-2026 12:34

Unilever report these results on the premise that the biological samples received are from the individuals nominated by the owner/breeder/requester. While every reasonable effort is made to prevent faulty results, Unilever Medical Laboratories do not accept any responsibility for any losses that may occur as a result of human or technical error. The results relate only to the samples tested. Should gross negligence be proven, the claim shall not exceed the value of the contract. Some DNA profiles used in parentage analysis may have been sourced from another laboratory. While every reasonable effort is made to prevent incorrect results, Unilever Medical Laboratories does not accept any responsibility for parentage mismatches due to incompatible marker scoring or reporting strategies between laboratories. Unilever Medical Laboratories participates in ISAG comparison testing and therefore incorporates international scoring standards in the generation of our DNA profiles. This certificate replaces all previously issued certificates.

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Tel: +27 (21) 021 007 5616
Directors: HC Viljoen (Chairman), L Theart (CEO), B Grindley-Wheeldon, M Senekel, HJ Pearce
Unisail Medical Laboratories (Pty) Ltd (Rso.No.: 1998/02107502)

Reference:

Revision 01



Animal Genetic Testing

Batch Detail Report

Batch : A7241
Owner : MC Van Straten
Farm : Wolwedrift
Account : VSTM01
Via : BORAN BREEDERS SOCIETY
Invoice To :
Test Method : UMLSOPCATL02 Cattle Genotyping
Job No : 89526

Created: 2010-08-25

AB2570	MC10-0052 (MC1052) (F)	CATTLE	BORAN (24)	HAIR	CFH07-0463 (F,24)(Valid)	EP04-0006 (EP 04 06) (M,24)(Valid)	Dam Valid, Sire Valid
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Report Date: 22-May-2026 12:24

Disclaimer

Unistel report these results on the promise that the biological samples received are from the individuals nominated by the owner/breeder/ requestor. While every reasonable effort is made to prevent faulty results, Unistel Medical Laboratories do not accept any responsibility for any bases that may occur as a result of human or technical error. The results relate only to the samples tested. Should gross negligence be proven, the claim shall not exceed the value of the contract. Some DNA profiles used in parentage analysis may have been sourced from another laboratory. While every reasonable effort is made to prevent incorrect results, Unistel Medical Laboratories does not accept any responsibility for parentage mismatches due to incompatible marker scoring or reporting strategies between laboratories. Unistel Medical Laboratories participates in ISAG comparison testing and therefore incorporates international scoring standards in the generation of our DNA profiles. This certificate replaces all previously issued certificates.

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Postal Address: Postnet Suite 13, Private Bag X22, Tygervalley, 7536, RSA
Tel: +27 (21) 021 007 6816
Directors: HC Viljoen (Chairman), L. Thiesat (CEO), B Girdlay-Windelton, M Sandkal, HJ Pearce
Unistel Medical Laboratories (Pty) Ltd (Reg.No: 1999/021075/07)

Reference:

Revision 01



Animal Genetic Testing

Batch Detail Report

Batch : A9597
Owner : MC Van Straten
Farm : Wolwedrift
Account : VSTM01
Via : BORAN BREEDERS SOCIETY
Invoice To :
Test Method : UMLSOPCATL02 Cattle Genotyping
Job No : 89535

Created: 2011-08-30

A107189	MC11-0086 (MC1186) (F)	CATTLE	BORAN (24)	HAIR	M08-0013 (M0813) (F,24)(Valid)	TLM03-0021 (KETA TLM 03 21) (M,24)(Valid)	Dam Valid, Sire Valid
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Report Date: 22-May-2026 12:18

Disclaimer

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Postal Address: Postnet Suite 13, Private Bag X22, Tygervalley, 7536, RSA
Tel: +27 (0) 21 021 007 5618
Directors: HC Viljoen (Chairman), L Theart (CEO), B Grindley-Winkler, M Senekal, HJ Pearce
Unistel Medical Laboratories (Pty) Ltd (Reg.No: 198802107507)

Batch Detail Report

Batch : A3227
Owner : C Ramaphosa
Farm : Zinkomo
Account :
Via :
Invoice To :
TL02 Cattle Genotyping
Job No : 98656

Animal Genetic Testing

Created: 2008-04-10

Test Method : UMLSOPCATL02 Cattle Genotyping
Job No : 98656

A38021	NBOF06-0068 (M)	CATTLE	BORAN (24)	HAIR	KPO-936 (OL PEJETA 936) (F,24)(Valid)	GIANNI 2812 (MOGWOOONI 281) (M,24)(Valid)	Dam Valid, Sire Valid
					0065845305	0049787484	

Report Date: 22-May-2026 11:52

Unistel report these results on the premise that the biological samples received are from the individuals nominated by the owner/ breeder/ requestor. While every reasonable effort is made to prevent faulty results, Unistel Medical Laboratories do not accept any responsibility for any biases that may occur as a result of human or technical error. The results relate only to the samples tested. Should gross negligence be proven, the claim shall not exceed the value of the contract. Some DNA profiles used in parenthesis may have been sourced from another laboratory. While every reasonable effort is made to prevent incorrect results, Unistel Medical Laboratories do not accept any responsibility for parenthesis mismatches due to incompatible marker scoring or reporting strategies between laboratories. Unistel Medical Laboratories participates in ISAG comparison testing and therefore incorporates international scoring standards in the generation of our DNA profiles. This certificate replaces all previously issued certificates.

Address: Office Block 1, De Tjger Park, Hannas Lower Drive, Parow North, Cape Town, 7500, RSA
Postal Address: Postnet Suite 13, Private Bag X22, Tygervalley, 7536, RSA
Tel: +27 (21) 021 007 5815
Directors: HC Viljoen (Chairman), L Theart (CEO), B Gindray-Whiteldon, M Senekal, HJ Pearce
Unisul Medical Laboratories (Pty) Ltd (Reg.No.: 1998/021075/07)



Animal Genetic Testing

Created: 2016-04-04

Batch Detail Report

Batch : A25086
Owner : MC Van Straten
Farm : Wolwedrift
Account : VSTM01
Via : BORAN BREEDERS SOCIETY
Invoice To :
Test Method : UMLSOPCATL02 Cattle Genotyping
Job No : 89557

Unistel					
Profile	Category	Subcategory	Subcategory	Subcategory	Subcategory
A317344	BOS09-0082 (F)	CATTLE	BORAN (24)	OTHER	Sire Valid
DVB04-0003 (DIAMANT-V-304) (M,24)(Valid)					

Report Date: 22-May-2026 11:37

Disclaimer

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Postal Address: Postnet Suite 13, Private Bag X22, Tygervalley, 7535, RSA
Tel: +27 (21) 021 007 5516
Directors: HC Viljoen (Chairman), L Thierat (CEO), B Grindlay-Whitson, M Samkelal, HJ Pearce
Unistel Medical Laboratories (Pty) Ltd (Reg.No- 1998/02107507)



Animal Genetic Testing

Created: 2022-04-11

Batch Detail Report

Batch : 8497U
Owner : MC Van Straten
Farm : Wolwedrift
Account : VSTM01

Via :
Invoice To :
Test Method : UMLSOPCATL02 Cattle Genotyping
Job No : 61499

Animal	MC13-0009 (F)	CATTLE	BORAN (24)	HAIR	C108-0047 (C1080047) (M,24)(Valid)	Sire Valid
8497U019	MC13-0009 (F)	CATTLE	BORAN (24)	HAIR	C108-0047 (C1080047) (M,24)(Valid)	Sire Valid

Report Date: 22-May-2026 11:29

Disclaimer

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Address: Office Block 1, De Tiger Park, Hannes Louw Drive, Farow North, Cape Town, 7500, RSA
Postal Address: Postnet Suite 13, Private Bag X22, Tygervallei, 7535, RSA
Tel: +27 (21) 021 007 5515
Directors: HC Viljoen (Chairman), L. Theart (CEO), B Ginday-Whitlock, M Sanekeal, HJ Pearce
Unistel Medical Laboratories (Pty) Ltd (Reg.No:- 1989/021075/07)

Reference:

Revision 01



Animal Genetic Testing

Batch Detail Report

Batch : A35726
Owner : MC Van Straten
Farm : Wolwedrift
Account : VSTM01
Via :
Invoice To :
Test Method : UMLSOPCATL02 Cattle Genotyping
Job No : 99636

Created: 2019-02-28

Unistel					NBOR06-0068 (M,24)(Valid)					Sire Valid				
A477685	VS12-0022 (F)		CATTLE	BORAN (24)	HAIR									

Report Date: 22-May-2026 11:41

Disclaimer

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Address: Office Block 1, De Tiger Park, Hennaas Lowr Drive, Parow North, Cape Town, 7500, RSA
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Directors: HC Viljoen (Chairman), L. Theart (CEO), B Grindlay-Whealdon, M Senekal, HJ Pearce
Unistel Medical Laboratories (Pty) Ltd (Reg.No:- 1998/021075/07)



Animal Genetic Testing

Created: 2016-04-04

Batch Detail Report

Batch : A25086
Owner : MC Van Straten
Farm : Wolwedrift
Account : VSTM01
Via : BORAN BREEDERS SOCIETY
Invoice To :
Test Method : UMLSOPCATL02 Cattle Genotyping
Job No : 89557

A317344	BOS09-0082 (F)	CATTLE	BORAN (24)	OTHER	DVB04-0003 (DIAMANT-V-304) (M,24)(Valid)	Sire Valid

Report Date: 22-May-2026 11:37

Disclaimer

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Postal Address: Postnet Suite 13, Private Bag X22, Tygervalley, 7535, RSA
Tel: +27 (21) 021 007 5516
Directors: HC Viljoen (Chairman), L. Theart (CEO), B Grunday-Wheldon, M Senekal, HJ Pearce
Unistel Medical Laboratories (Pty) Ltd (Reg.No.: 1989/02107507)



Animal Genetic Testing

Created: 2022-04-11

Batch Detail Report

Batch : 8497U
Owner : MC Van Straten
Farm : Wolwedrift
Account : VSTM01

Via :
Invoice To :
Test Method : UMLSOPCATL02 Cattle Genotyping
Job No : 61499

8497U019	MC13-0009 (F)	CATTLE	BORAN (24)	HAIR	C108-0047 (C1080047) (M.24)(Valid)	Sire Valid
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Report Date: 22-May-2026 11:29

Disclaimer

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Address: Office Block 1, De Tijger Park, Hannes Louw Drive, Parow North, Cape Town, 7500, RSA
Postal Address: Postnet Suite 19, Private Bag X22, Tygervalley, 7536, RSA
Tel: +27 (21) 021 007 5616
Directors: HC Viljoen (Chairman), L Theart (CEO), B Girdlay-Wriedon, W Senekal, H Pearce
Unistel Medical Laboratories (Pty) Ltd (Reg.No:- 1999/021 075/07)

Reference:

Revision 01



Batch Detail Report

Batch : A35726
Owner : MC Van Straten
Farm : Wolwedrift
Account : VSTM01
Via :
Invoice To :
Test Method : UML-SOPCATL02 Cattle Genotyping
Job No : 99636

Created: 2019-02-28

A477736	MC18-0108 (F)	CATTLE	BORAN (24)	HAIR	MC13-0008 (F,24)(Valid)	MXM10-0484 (M,24)(Valid)	Dam Valid, Sire Valid
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Report Date: 22-May-2026 11:26

Disclaimer

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Tel: +27 (21) 021 007 5616
Directors: HC Viljoen (Chairman), L Theani (CEO), B Grindlay-Whitlock, M Senekal, H-J Pearce
Unistel Medical Laboratories (Pty) Ltd (Reg.No:- 185902107507)



Animal Genetic Testing

Batch Detail Report

Batch : A4028
Owner : Kevin Cloete
Farm : Circle C - Welgegund
Account :
Via :
Invoice To :
Test Method : UMLSOPCATL02 Cattle Genotyping
Job No : 99180

Created: 2008-11-04

A47087	C108-0006 (C10800006) (M)	CATTLE	BORAN (24)	HAIR	GF77R D (GF77R) (F-24)(Valid)	TLM04-0507 (BUSTER) (M-24)(Valid)	Dam Valid, Sire Valid
					0062579883	0062822002	

Report Date: 22-May-2026 11:22

Disclaimer

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Unistel Medical Laboratories (Pty) Ltd (Reg.No:- 1989/02/1075/07)

Reference:

Revision 01



Animal Genetic Testing

Batch Detail Report

Batch : 8497U
Owner : MC Van Straten
Farm : Wolwedrift
Account : VSTM01

Via :
Invoice To :
Test Method : UMLSOPCATL02 Cattle Genotyping
Job No : 61499

Created: 2022-04-11

8497U019	MC13-0009 (F)	CATTLE	BORAN (24)	HAIR	C108-0047 (C1080047) (M,24)(Valid)	Sire Valid
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Report Date: 22-May-2026 09:02

Disclaimer

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Address: Office Block 1, De Tjiljer Park, Haines Louw Drive, Pekaar Nek, Cape Town, 7500, RSA
Postal Address: Postnet Suite 13, Private Bag 222, Tygervalley, 7535, RSA
Tel: +27 (21) 021 007 5516
Directors: HC Viljoen (Chairman), L. Theart (CEO), B. Ginday-Wheldon, M. Senekal, H.J. Pearce
Unistel Medical Laboratories (Pty) Ltd (Reg.No: 1998/021075/07)

Reference:

Revision 01



Batch Detail Report

Batch : A25086
Owner : MC Van Straten
Farm : Wolwedrift
Account : VSTM01
Via : BORAN BREEDERS SOCIETY
Invoice To :
Test Method : UMLSOPCATL02 Cattle Genotyping
Job No : 89557

Created: 2016-04-04

A317344	BOS09-0082 (F)	CATTLE	BORAN (24)	OTHER	DVB04-0003 (DIAMANT-V-304) (M,24)(Valid)	Sire Valid
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Report Date: 22-May-2026 08:52

Disclaimer

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Address: Office Block 1, De Tliper Park, Hennessey Drive, Parys North, Cape Town, 7500, RSA
Postal Address: Postnet Suite 13, Private Bag X22, Tygervalley, 7538, RSA
Tel: +27 (21) 021 007 5616
Directors: HC Viljoen (Chairman), L Theart (CEO), B Girdley-Wildford, M Senekeel, HJ Pearce
Unistel Medical Laboratories (Pty) Ltd (Reg.No:- 1998/021075/07)



Animal Genetic Testing

Batch Detail Report

Batch : 8201U
Owner : MC Van Straten
Farm : Wolwedrift
Account : VSTM01
Via :
Invoice To :
Test Method : UMLSOPCATL02 Cattle Genotyping
Job No : 61498

Created: 2022-03-16

8201U022	MC10-0094 (F)	CATTLE	BORAN (24)	HAIR	MC07-0010 (M0710) (F,24)(Valid)	FN05-0035 (FN 05 0035 BOR) (M,24)(Valid)	Dam Valid, Sire Valid
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Report Date: 22-May-2026 08:46

Disclaimer

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Postal Address: Postnet Suite 13, Private Bag X22, Tygervalley, 7535, RSA
Tel: +27 (21) 021 007 5518
Directors: HC Visser (Chairman), L Thoen (CEO), B Gindlay-Wheldon, M Senekel, HJ Pearce
Unistel Medical Laboratories (Pty) Ltd (Reg.No:- 1998/02107507)

Reference:

Revision 01



Animal Genetic Testing

Batch Detail Report

Batch : A6889
Owner : MC Van Straten
Farm : Wolwedrift
Account : VSTM01
Via : BORAN BREEDERS SOCIETY
Invoice To :
Test Method : UMLSOPCATL02 Cattle Genotyping
Job No : 89525

Created: 2010-06-18

CATTLE					BORAN (24)					HAIR					Sire Valid				
A78602	MC07-0010 (M0710) (F)														Z04-0058 (M.24)(Valid)				

Report Date: 22-May-2026 08:42

Disclaimer

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Address: Office Block 1, De Tijger Park, Hannas Lower Drive, Paarl North, Cape Town, 7500, RSA
Postal Address: Postnet Suite 13, Private Bag X22, Tyngvalley, 7536, RSA
Tel: +27 (21) 021 007 5516
Directors: HC Viljoen (Chairman), L. Theard (CEO), B Grundy-Whiteldon, M Senekel, HJ Pearce
Unistel Medical Laboratories (Pty) Ltd (Reg.No:- 1999/0210750/7)

Reference:

Revision 01



Animal Genetic Testing

Batch Detail Report

Batch : A6303
Owner : MC Van Straten
Farm : Wolwedrift
Account : VSTM01
Via : BORAN BREEDERS SOCIETY
Invoice To :
Test Method : UMLSOPCATL02 Cattle Genotyping
Job No : 89523

Created: 2010-02-23

A71945	MC10-0003 (MC103) (F)	CATTLE	BORAN (24)	HAIR	M08-0013 (M0813) (F,24)(Valid)	TLM05-0512 (M,24)(Valid)	Dam Valid, Sire Valid
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Report Date: 22-May-2026 12:07

Disclaimer

Unistel report these results on the premise that the biological samples received are from the individuals nominated by the owner/breeder/requestor. While every reasonable effort is made to prevent faulty results, Unistel Medical Laboratories do not accept any responsibility for any losses that may occur as a result of human or technical error. The results relate only to the samples tested. Should gross negligence be proven, the claim shall not exceed the value of the contract. Some DNA profiles used in parentage analysis may have been sourced from another laboratory. While every reasonable effort is made to prevent incorrect results, Unistel Medical Laboratories does not accept any responsibility for parentage mismatches due to incompatible marker scoring or reporting strategies between laboratories. Unistel Medical Laboratories participates in ISAG comparison testing and therefore incorporates international scoring standards in the generation of our DNA profiles. This certificate replaces all previously issued certificates.

Address: Office Block 1, De Tijger Park, Harnes Louw Drive, Parow North, Cape Town, 7500, RSA
Postal Address: Postnet Sulle 13, Private Bag X22, Tygervalley, 7536, RSA
Tel: +27 (0) 21 021 007 5016
Directors: HC Viljoen (Chairman), L. Theart (CEO), B Gernday-Whalson, M Senekal, HJ Pearce
Unistel Medical Laboratories (Pty) Ltd (Reg.No.: 1998/021075/07)



Animal Genetic Testing

Batch Detail Report

Batch : A3341
Owner : P.J. Malan
Farm : Heeltevrede
Account :
Via : EMBRIO PLUS
Invoice To :
Test Method : UMLSOPCATL02 Cattle Genotyping
Job No : 77909

Created: 2008-05-20

A39471	TLM03-0021 (TLM0300021) (M)	CATTLE	BORAN (24)	HAIR	KPO-961 (OL PEJETA 961) (F,24)(Valid)	Dam Valid
0061025185						

Report Date: 25-May-2026 08:46

Disclaimer

Unistel report these results on the premise that the biological samples received are from the individuals nominated by the owner/ breeder/ requestor. While every reasonable effort is made to prevent faulty results, Unistel Medical Laboratories do not accept any responsibility for any losses that may occur as a result of human or technical error. The results relate only to the samples tested. Should gross negligence be proven, the claim shall not exceed the value of the contract. Some DNA profiles used in parentage analysis may have been sourced from another laboratory. While every reasonable effort is made to prevent incorrect results, Unistel Medical Laboratories does not accept any responsibility for parentage mismatches due to incompatible marker scoring or reporting strategies between laboratories. Unistel Medical Laboratories participates in ISAG comparison testing and therefore incorporates international scoring standards in the generation of our DNA profiles. This certificate replaces all previously issued certificates.

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Unistel Medical Laboratories (Pty) Ltd (Reg.No- 156802107507)



ARC · LNR
Enquiries / Navrae
Hannelize Swart

Reference No. / Verwysingsnr.
P3314/05

ARC-LIVESTOCK BUSINESS DIVISION ANIMAL PRODUCTION, IRENE CAMPUS

Private Bag / Privaatsak X2, IRENE, 0062, South Africa / Suid-Afrika
Tel : (012) 672-9231 * Fax : (012) 672-9214 * (Int : +27 12)
E-mail : hswart@arc.agric.za * Web site : www.arc.agric.za

May 22, 2026

Attention : Ms M van Metzinger

DNA PARENTAGE VERIFICATION

CALF	DNA #	DAM	DNA #	SIRE	DNA #
TLM05.512	P3314/05	ZF-3675	P1262/00	K6-2459	P1259/00
00 49422678			0049422686		

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: Animal Production, IRENE

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