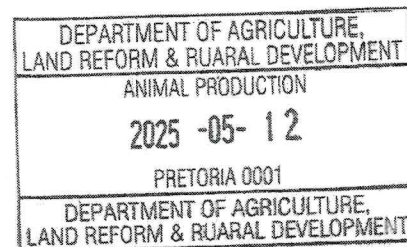




agriculture, land reform & rural development

Department:
Agriculture, Land Reform and Rural Development
REPUBLIC OF SOUTH AFRICA



IMPORTATION OF SEMEN: AUTHORISATION NO. S0147/25-1

(Issued in terms of section 16 of the Animal Improvement Act, 1998)

Valid from: 2025/05/12 - Expiry date: 2025/11/11

Authorization is hereby granted to: **WORLD WIDE SIRES-SA, T/A W.PRINGLE EXPORT HOLDINGS**
of: **P O BOX 60913, TABLE VIEW, 7439.**

for the importation **BOVINE** semen of the **ANGUS** cattle breed
from (country of origin): **UNITED STATES OF AMERICA** through (Port of entry): **CAPE TOWN INTERNATIONAL AIRPORT.**

Semen will be cleared by: **WORLD WIDE SIRES.**

List of animal's genetic materials to be imported:

Name of Animals	Registration No.	Number of doses
BIEBER BLUE CHIP H302	ARUSA000004303789	75
PIE CADILLAC 3289	ARUSA000004865308	20
DUPPONG DEMAND 127	ANUSA000020264601	75
COLEMAN EASY DECISION 1539	ANUSA000020503415	30
S A V GRAND CANYON 0969	ANUSA000019860277	10
PVF MARVEL 9185	ANUSA000019566408	2
CONNEALY RESTORE 178C	ANUSA000020383223	31
PVF CAPONE 2104	ANUSA000020567999	10
SAC CONVERSATIO	ANUSA000017808532	11

WIDE SIRES LTD, 5545 AVENIDA DE LOS ROBLES, VISALIA, CA, USA.

TOTAL: 264

CONDITIONS

- 1) Certification by the exporting country that the number of unfrozen (live) spermatozoa per dose complies with the minimum amount specified on the reverse side of this document.
- 2) DNA profiles must be provided to the Register of Animal Improvement, and relevant Breeders Society before release from quarantine, if not available at time of importation.

This authorization is subject to the compliance with the veterinary requirements set out in the attached permit and is also subject thereto that the intended importation meets with all the provisions of the said Act. This authorization does not exempt the importer from the provisions of any other law. This authorization may be withdrawn by the Registrar should any false information be discovered in the application. This authorization is also not transferable. This authorization is for one consignment only and must be handed in and cancelled at the port of entry. Imported semen shall under no circumstances be transferred, sold, given, or donated to many other person or body unless prior written approval from the Registrar has been obtained. Any such approval shall be considered as new application for the importation of semen.

REGISTRAR: ANIMAL IMPROVEMENT

DATE: 2025/05/12

AMERICAN ANGUS ASSOCIATION

3201 Frederick Ave., Saint Joseph, Missouri 64506-2997
PHONE: 816-383-5100

NAME OF ANIMAL	SEX	REGISTRY NO.	DATE CALVED	TATTOO	LEFT EAR	RIGHT EAR
CONNEALY RESTORE 178C	Bull	AAA 20383223	8/13/2021		178C	178C
BREEDER						

Connealy Angus Ranch Whitman NE

	SYDGEN C C & 7	AAA #*15330743[AMF-CAF-XF]
HOOVER DAM		AAA #*16124994[AMF-CAF-XF]
	ERICA OF ELLSTON C124	AAA #14851883
S S NIAGARA Z29		AAA #*17287387[AMF-CAF-XF]
	B/R NEW DAY 454	AAA #*14675445[DDC-AMF-XF]
JET S S X144		AAA 16715036[DDF]
	JET S S T151	AAA 15790012[DDF]
SIRE	TEHAMA PATRIARCH F028	AAA #18981191[AMF-CAF-XF]
	BALDRIDGE KABOOM K243 KCF	AAA #13987017[CAF-MHF]
CONNEALY THUNDER		AAA #15148659[AMF-CAF-XF]
	PARKA OF CONANGA 241	AAA #13948273[CAG-AMF-NHF]
TEHAMA ELITE BLACKBIRD D826		AAA 18317128
	MCC DAYBREAK	AAA #14777016[AMF-CAF-XF]
TEHAMA ELITE BLACKBIRD Z630		AAA 17064952[DDF]
	TEHAMA ELITE BLACKBIRD T766	AAA +15700686[DDC]
	CONNEALY CONFIDENCE PLUS	AAA #*17585576[AMF-CAF-XF]
CONNEALY RAMPART		AAA #18227118[AMF-CAF-XF]
	RUBISTA OF CONANGA 2304	AAA #17332706
CONNEALY STRONGHOLD		AAA #18869432
	CONNEALY COMRADE 1385	AAA #*17031465[AMF-CAF-XF]
PRESTA OF CONANGA 5817		AAA #18278149[OSF]
	PRETTY OF CONANGA 8821 388X	AAA #+*17662058[DDF-OSF]
DAM	JENNA OF CONANGA 936J	AAA #19861596
	BASIN PAYWEIGHT 006S	AAA #+*15332050[AMF-CAF-XF]
BASIN PAYWEIGHT 1682		AAA #+*17038724[AMF-CAF-XF]
	21AR O LASS 7017	AAA 15875998
JELLY OF CONANGA 733F		AAA #19191810
	PA FORTITUDE 2500	AAA #*17418539[AMF-CAF-XF]
JEELA OF CONANGA 4276		AAA 17921971[OSF]
	JENRA OF CONANGA 925	AAA #16444600



FILE NO. Y53165

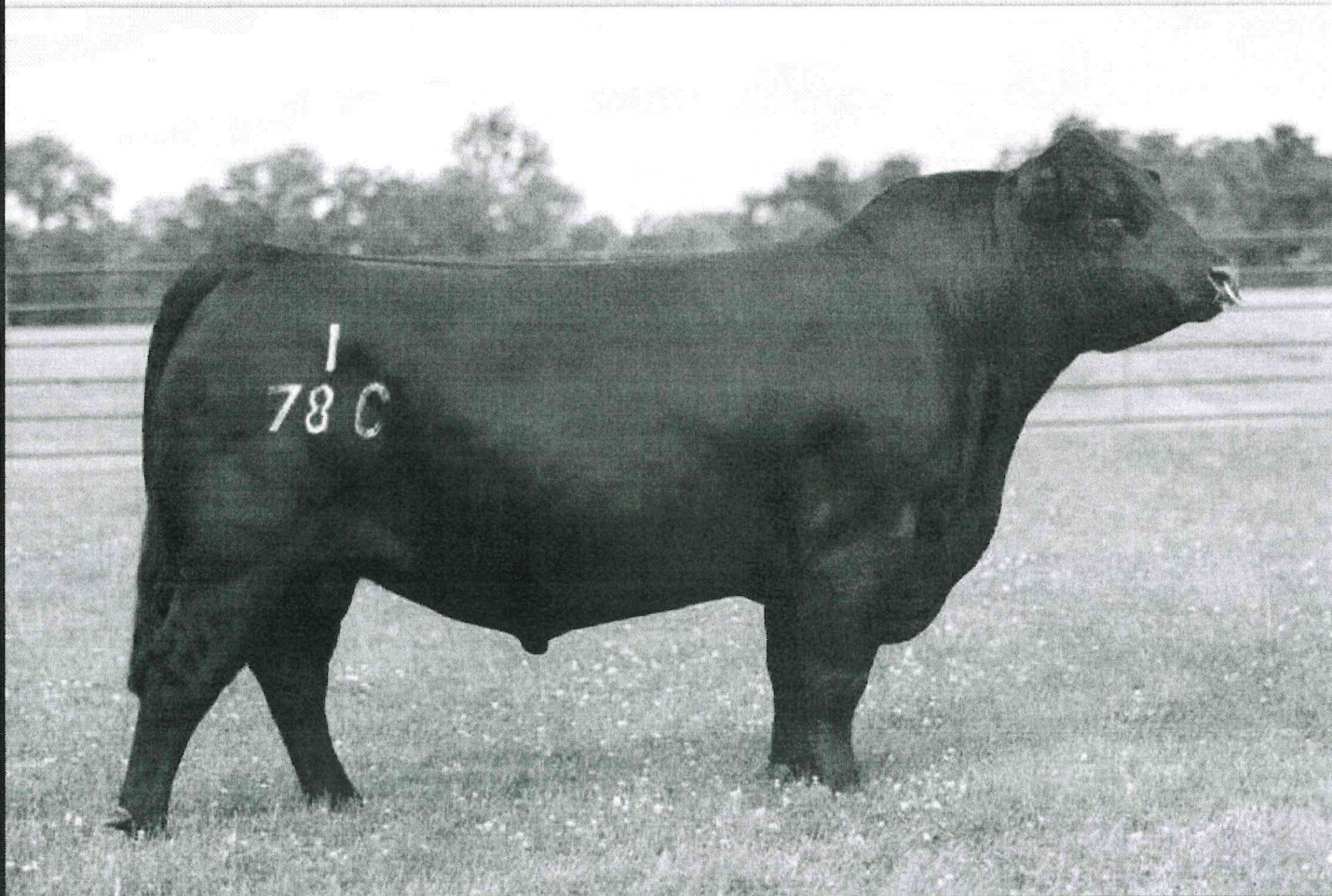
4

Mark A. McCully
Mark A. McCully
Chief Executive Officer

918576

7AN779 CONNEALY RESTORE 178C

WWS 6 May 2025
DNA ✓
56Gen ✓
Geno ✓
Permit ✓



From Connealy Angus, NE

Registration: 20383223

Tattoo: 178C

Born: 8/13/21

Birth Weight: 75 lbs | ratio 95

Weaning Weight: 621 lbs | ratio 110

Yearling Weight: 992 lbs | ratio 103

SS NIAGARA Z29

TEHAMA PATRIARCH F028

TEHAMA ELITE BLACKBIRD D826

CONEALY STRONGHOLD

JENNA OF CONANGA

JELLY OF CONANGA 733F

- ▶ RESTORE is one of the hottest bulls in the Select Sires lineup! His exceptional type and kind combined with balanced trait selection in a Calving Ease package make him a logical choice.
- ▶ Study his data closely and you will find that RESTORE ranks in the top 25% or better for almost all economically relevant traits and is a member of the 100 \$M and 300 \$C club.
- ▶ His phenotype might be what is most impressive. RESTORE is built right with added muscle and body dimension.
- ▶ Given his actual BW, Calving Ease EPD and being our outcross to most Select Sire pedigrees, RESTORE is the perfect choice for use on heifers and to retain heifers from.

	CED	BW	WN	YW	RADG	DMI	YH	SC	DOC	Claw	Angle	HS	PAP	HP	CEM	Milk	MW	MH	SEN	CW	Marb	RE	Fat	\$AxH	\$AxJ	\$M	\$W	\$F	\$G	\$B	\$C
EPD	12	-1.4	72	127	0.27	1.45	0.1	1.39	25	0.41	0.42	0.36	1.01	16.6	11	38	32	.0	-8	55	0.86	0.94	0.027	173	152	103	86	96	65	161	312
Acc	0.45	0.68	0.58	0.54	0.36	0.36	0.49	0.58	0.53	0.35	0.31	0.32	0.3	0.28	0.32	0.34	0.43	0.43		0.44	0.4	0.4	0.38								
% Rank	15	10	35	35	40	75	85	20	20	20	20	25	50	10	25	2	85	80	35	40	30	20	65	15	20	1	3	50	25	35	10



Sample Details - 44015040

Customer Sample ID	:		End Customer	:	
Organization	:	Select Sires-Beef	Species	:	Unknown
Animal ID	:	7AN779 Restore	Barcode	:	41322023977
Secondary Barcode	:		Ear Notch	:	
Registration Number	:	20383223	End Customer	:	
Breed	:		Sample Type	:	Semen Straw
Extracted	:		Received	:	2023-11-02
Sex	:		Dam	:	
Prospective Sire 1	:		Prospective Sire 2	:	

Order 917665 **Test :** SM2_GeneSeek_ISAG **Status :** Ready
ID : (SM2_GeneSeek with additional ISAG marker)

Sample ID	Animal ID	Test	Date Banked	Bar Code
44015040	7AN779 Restore	SM2_GeneSeek_ISA G		41322023977

Registration Number	BM1324	BM2113	ETH10	ETH225
20383223	178/188	133/139	217/217	140/146

ETH3	INRA23	SPS115	TGLA122	TGLA126
117/125	202/206	248/248	151/151	115/115

TGLA227	TGLA53	BM1818
89/97	160/164	270/270



Unistel Medical Laboratories Genetic Report

BOVINESNP50-24 v3 BeadChip

Animal Tested:

Wade Pringle
World Wide Sires

Angus
CONNELL V RESTORE 178C
23354U001

Sample type:

Semen

Description	Mutations	Status	Description	Mutations Tested	Status
Coat colouration	MC1R - e	E+/E+	Meat	Calpain 1 - 316	G/C - Intermediate breakdown
	MC1R - ED	Insufficient data	Tenderness	Calpain 1 - 4751	C/T - Intermediate breakdown
	Dun Dexter Dilution (TYPR1)	+/+		Calpain 1 - 530	G/G - Normal breakdown
	Silver Dilution type 1	+/+		Calpastatin - 282	G/G - Inhibits effect of Calpain
	Silver Dilution type 2	+/+		Calpastatin - 2870	A/A - Inhibits effect of Calpain
	Myostatin C313Y	Clear		Calpastatin - 2959	A/G - Intermediate inhibition of Calpain
Myostatin Status	Myostatin E226X	Clear	Milk status	Beta Casein - 245	A2/A2
	Myostatin E291X	Clear		Beta Casein - 411	B/B
	Myostatin nt419	Clear		Kappa Casein - 352	A/A
	Myostatin nt821	Clear		Kappa Casein - 467	A/A
	Myostatin Q204X	Clear		Kappa Casein - 470	A/B
	Myostatin D182N	Clear		Kappa Casein - 506	A/B
	Myostatin F94L	Clear		Kappa Casein - 526	A/E
	Myostatin S105C	Clear			
	E7 mutation	Clear			
	E13 mutation	Clear	Milk quality	Growth Hormone F279Y	Increased milk, casein & lactose yield; decreased protein & fat yield
POMPE Status	E18 mutation	Clear		Growth Hormone 2141	Normal milk protein & fat yield
				Growth Hormone 2291	Normal milk fat yield, fat & protein %
				ABCG2 - protein yield milk	Normal fat, protein & milk yield; normal fat & protein %
Heat Tolerance	SLICK	No added resistance		AcylCoA - milk fat percentage	Normal fat, protein & milk yield. Normal fat & protein %.
Eye Disorders	Pinkeye resistance	Reduced risk 16-26%		Trimethylaminuria excess in milk	Clear
Bone Disorder	Osteopetrosis	Clear		Yellow milk fat	Normal yellow fat
Breed mutations	Alpha Mannosidosis 961	Clear	Hornedness	Polled (Celtic and Friesian)	Homozygous Polled
	Neuropathic hydrocephalus	Clear			
	Developmental Duplication	Clear			
	Mulefoot (P1647L)	Clear			

Disclaimer: Unistel reports these results on the premise that the biological samples received are from the individual(s) nominated by the owner/breeder/requester. This certificate replaces all previous issued certificates. While every effort is made to prevent incorrect results,

Unistel Medical Laboratories does not accept any responsibility for any losses that may occur as a result of human or technical error. Should gross negligence be proven, the claim shall not exceed the value of the current act