



agriculture, land reform
& rural development

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

DEPARTMENT OF AGRICULTURE, LAND REFORM & RURAL DEVELOPMENT
ANIMAL PRODUCTION
2023 -10- 06
PRETORIA 0001
DEPARTMENT OF AGRICULTURE, LAND REFORM & RURAL DEVELOPMENT

VETERINARY MASTER PERMIT NO: NO MASTER

VALID FROM: 2023/10/06
EXPIRY DATE: 2024/04/05

IMPORTATION OF SEMEN: AUTHORISATION NO. S0344/23-1

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

Expiry date: 2024/04/05 for Authorization No. S0344/23-1

Authorization is hereby granted to: **WORLD WIDE SIRES T/A W.PRINGLE EXPORT HOLDINGS.**

of: **PO BOX 60913, TABLEVIEW, 7439.**

for the importation **BOVINE** semen of the **ANGUS** breed

from (country of origin): **USA.**

Semen will be cleared by:
WORLD WIDE SIRES.

Name of Animals	Reg. No.	Number of doses
DEER VALLEY BRIGADE 81247	ANUSA000019469706	30
BIEBER CHECKMATE K126	ARUSA000004620529	25
DUPPONG DEMAND 127	ANUSA000020264601	12
SAV GRAND CANYON 0969	ANUSA000019860277	88
CRAWFORD GUARANTEE 9137	ANUSA000019526770	2
PVF MARVEL 9185	ANUSA000019566408	3
HF SAFE & SOUND 019	ANUSA000019705988	5

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

TOTAL: 165

CONDITION

- 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.
- DNA profiles must be provided to the Registrar of Animal Improvement, and the 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 This authorization may withdrawn by the Registrar should any false information be discovered in the application. This authorization is also not transferable. Imported semen shall under no circumstances be transferred, sold, given or donated to may 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: 2023/10/06

Sample Details - 37977171

Customer Sample ID	:		End Customer	:	
Organization	:	Select Sires-Beef	Species	:	Unknown
Animal ID	:	7AN754	Barcode	:	42821084977
Secondary Barcode	:		Ear Notch	:	
Registration Number	:	20264601	End Customer	:	
Breed	:		Sample Type	:	Semen Straw
Extracted	:		Received	:	2022-12-06
Sex	:		Dam	:	
Prospective Sire 1	:		Prospective Sire 2	:	

Order 812507 **Test :** SM2_GeneSeek_ISAG **Status :** Ready
ID : (SM2_GeneSeek with additional ISAG marker)

Sample ID	Animal ID	Test	Date Banked	BarCode
37977171	7AN754	SM2_GeneSeek_ISA G		42821084977

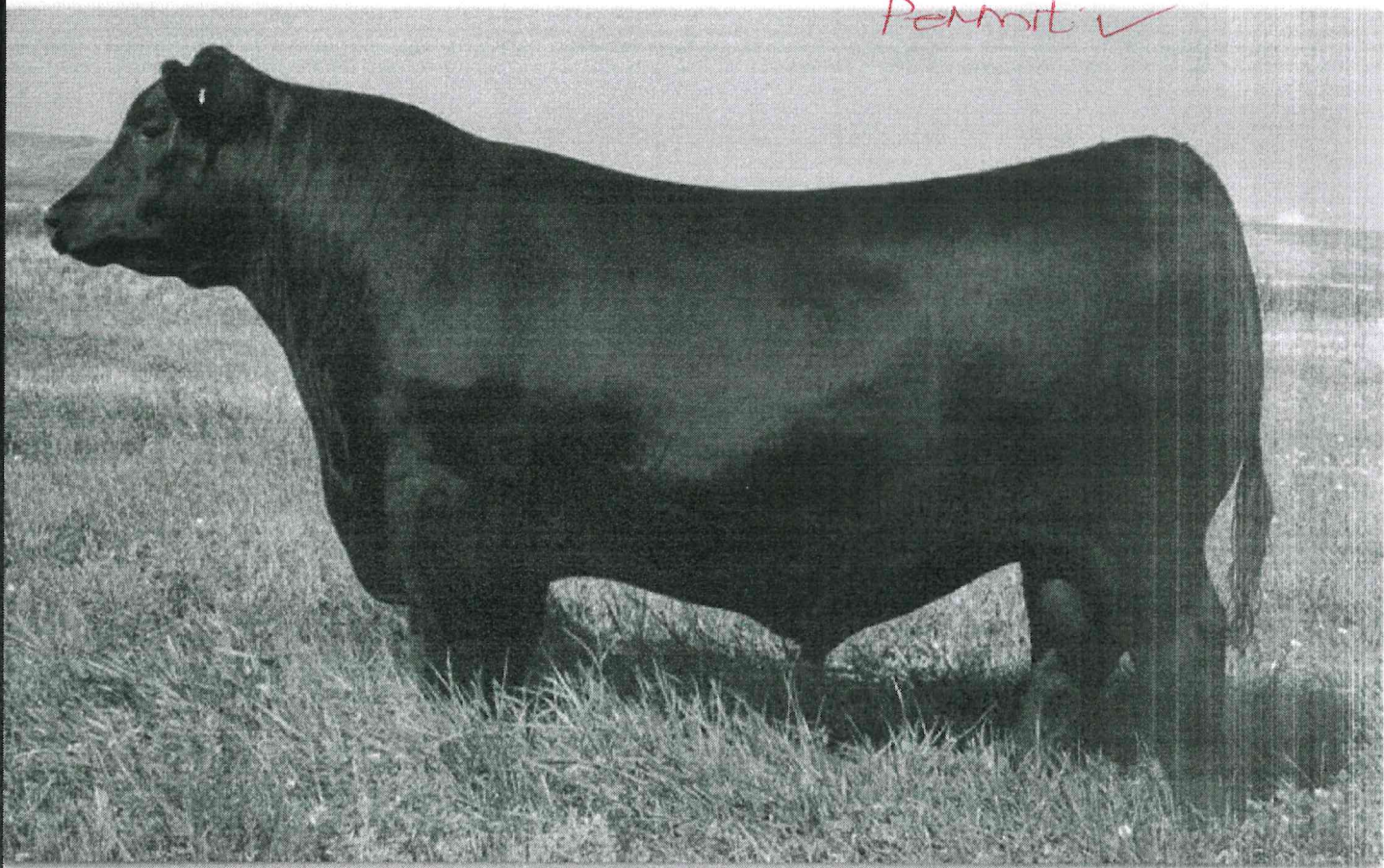
Registration Number	BM1824	BM2113	ETH10	ETH225
20264601	182/188	125/133	217/219	144/148

ETH3	INRA23	SPS115	TGLA122	TGLA126
117/117	206/208	248/254	151/151	115/123

TGLA227	TGLA53	BM1818
87/89	160/168	262/266

7AN754 DUPPONG DEMAND 127

VVIVS 191912025
 Geno ✓
 Verslag ✓
 DNA ✓
 5 Gen ✓
 Permit ✓



From Schaff Angus Valley, ND; Duppong's Willow Creek Angus, ND

Registration: 20264601

Tattoo: 127
 Born: 2/22/21

LD CAPITALISST 316
MUSGRAVE 316 COLOSSAL 137
 MUSGRAVE LADY BARBARA 545

MCATL PURE PRODUCT 903-55
MCATL BLACKBIRD 831-1378
 MCATL BLACKBIRD 1378-573

- DEMAND was identified by Kelly Schaff as a high phenotype, good footed, maternal calving ease bull to use at SAV.
- He offers the muscle shape, depth of body and eye appeal that cattlemen desire with a royal pedigree being a ¾ brother to Musgrave 316 Stunner!
- As a calving ease sire, DEMAND also offers breed leading foot EPDS as well as great predictions for PAP, DOC, HS.

	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	SM	\$W	\$F	\$G	\$B	\$C
EPD	12	-1.4	54	95	0.2	0.71	-0.2	1.04	25	0.26	0.36	0.44	-0.78	11.3	12	14	46	0	-1	43	0.85	0.56	0.067	149	120	69	47	92	58	149	262
Acc	0.36	0.55	0.47	0.43	0.31	0.31	0.45	0.4	0.34	0.28	0.28	0.26	0.23	0.21	0.33	0.34	0.37	0.39		0.39	0.34	0.35	0.31								
% Rank	15	10	70	70	80	35	95	35	20	1	4	30	10	50	15	100	65	75	20	55	20	55	100	15	25	25	75	40	30	35	30

ANGUS

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
DUPPONG DEMAND 127	Bull	AAA 20264601 [D2F-DDF-M1F-NHF-OSF-RDF]	2/22/2021	127	127

BREEDER

Duppong's Willow Creek Angus Glen Ullin ND

SIRE

S A V FINAL ANSWER 0035	AAA #*13592905[AMF-CAF-XF]
CONNEALY CAPITALIST 028	AAA #*16752262[AMF-CAF-XF]
PRIDES PITA OF CONANGA 8821	AAA 16204878[CAF-DDF]
LD CAPITALIST 316	AAA +*17666102[AMF-CAF-XF]
C A FUTURE DIRECTION 5321	AAA #12493607[AMC-NHC-XF]
LD DIXIE ERICA 2053	AAA 14407230[AMF-NHF]
LD DIXIE ERICA OAR 0853	AAA 13876953
MUSGRAVE 316 COLOSSAL 137	AAA *18774441[AMF-CAF-XF]

DAM

CONNEALY EARNAN 076E	AAA #+*16969555[AMF-CAF-XF]
MUSGRAVE BIG SKY	AAA #*17614813[AMF-CAF-XF]
SAV PRIMROSE 7861	AAA 15796298[AMF-CAF-XF]
MUSGRAVE LADY BARBARA 545	AAA #*18129640
MCATL PURE PRODUCT 903-55	AAA #16482454[AMF-CAF-XF]
MUSGRAVE LADY BARBARA 272	AAA 17257729
MCATL LADY BARBARA 1448-963	AAA 16147705[DDF]
CONNEALY PRODUCT 568	AAA *15148584
CONNEALY FINAL PRODUCT	AAA #*15848422[AMF-CAF-XF]
EBONISTA OF CONANGA 471	AAA #14220178[DDF]
MCATL PURE PRODUCT 903-55	AAA #16482454[AMF-CAF-XF]
WAR ALLIANCE 9126 6006	AAA #13433023[AMF-CAF-XF]
M A ESTA 55-252	AAA 15171854[CAF]
R A ESTA R243	AAA 14192371
MCATL BLACKBIRD 831-1378	AAA #16896985[OSF]
BON VIEW NEW DESIGN 878	AAA #13062750[AMF-CAF-XF]
CONNEALY REFLECTION	AAA #14528330[AMF-CAF-XF]
HAPPY GRILL OF CONANGA 6260	AAA 13447172
MCATL BLACKBIRD 1378-573	AAA 16147703[DDF-OHF]
H S A F BANDO 1961	AAA #+*13896250[AMF-CAF-XF]
MA BLACKBIRD 573	AAA 14530790
T M BLACKBIRD 568	AAA 13100975



FILE NO. Y02715

2

Mark A. McCully
Mark A. McCully
Chief Executive Officer

918576



Batch Detail Report

Batch : 15971U
Owner : Wade Pringle
Farm : World Wide Sires
Account : PRIW01
Origin : PRIVATE
Invoice To : Owner

Created : 2023-11-22

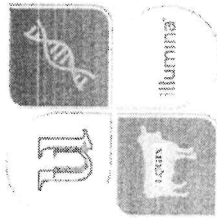
ANALYSIS		SPECIES		BREED		SAMPLE		TEST		INVOICE	
15971U001	DUPPONG DEMAND 127 (M.23)	CATTLE	ANGUS (23)	SNP50_C	Semen Straw	IG50 : IGENITY 50K					

Report Date : 21-Dec-2023 13:21

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Unistel report these results on the premise that the biological samples received are from the individuals nominated by the owner/ breeder/ requester. This Certificate replaces all previously issued certificates.
Disclaimer: 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
Please note: some STR profiles used in percentage 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 percentage mismatches due to incompatible marker scoring strategies between laboratories. Unistel Medical Laboratories participates in ISAG comparison testing and therefore incorporates international scoring standards in the generation of our STR profiles.

CHARNÉ ROSSOUW
DIVISION MANAGER



Unistel Medical Laboratories Genetic Report

BOVINESNP50-24 v3 BeadChip

Wade Pringle
World Wide Sires

Angus

Animal Tested: **DUPPONG DEMAND 127**
15971U001

Semen

Sample type:

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

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