

OLSEN RANCHES, INC.



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Douglas Olsen

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SALE DATE
Saturday, January 25, 2020
12:30 PM MST

Olsen Ranches, Inc.
Annual Bull Sale
January 25, 2020
Sale - 12:30 pm
Lunch Available
Harrisburg, Nebraska

Welcome to Olsen Ranches! We invite you to look over our program and evaluate how we may be able to assist your livestock needs. We have worked to develop a set of functional cows and to make breeding decisions using as many tools as possible, such as EPDs, feed intake measurements, breed indices, and DNA enhancements to take the risk out of the cattle we select and ultimately market. With the current tight margins, we understand the importance of each decision you make for your operation. As the cow/calf and feedlot sector focus on margins, value, and risk management, we will see the marketplace reward cattle that have identifiable genetic value. Whether you retain ownership or sell calves at weaning, the genetics you use to produce your replacements and your calves will have a large impact on your operation. We would encourage you to evaluate our bulls and consider how they would fit your operation in the years ahead.

We have been involved with the American Hereford Association's National Reference Sire Program researching Hereford bulls using our commercial cows for the last 20 years. We have provided birth weights, weaning weights, yearling weights, carcass measurements, feed efficiency data, fertility, and cow sustainability traits for over 225 bulls from across the United States. We take pride in our commercial cow herd and the demand we have for our harvest ready cattle. The steers out of our commercial cows routinely grade over 95% choice or prime. In the past year, we sent 173 head of feeder heifers to harvest that graded 47% prime!

We are focused on maternal cows that will produce calves that are desirable for the market place and the consumer of the beef they produce. We believe these bulls have the ability to fit in a straight breeding program to increase calf value or crossbreeding program to gain heterosis and complement the industry's cow herd. These bulls have the ability to add profitability through heterosis and maintain carcass premiums in a crossbreeding system. The value of heterosis is exhibited through increased weight over purebreds and manifested through the baldy female with increased conception rates and longevity. These bulls were feed efficiency tested from April 3, 2019, to June 11, 2019. We are able to measure very accurate feed intake on individual animals through our GrowSafe system.

As we have developed our registered Hereford cattle, we have chosen sires that have already proven themselves in our commercial herd. We are excited to offer you these bulls with outstanding carcass EPDs and proven maternal traits well suited to our high plains environment.

At our sale, the bulls will sell in catalog order. The bulls will have a base price. If more than one person is interested in a particular bull, the price of that bull will be raised in \$100 increments.

We would enjoy the opportunity to visit with you about our program or answer any questions you may have. We are located 25 miles south of Scottsbluff or 17 miles north of Kimball on Highway 71, and 10 miles west on Banner County Road 14. You will find us very open and honest about our cattle. Feel free to call and make arrangements anytime to view our cow herd or our bulls. We believe there is value in these bulls for the producer who retains ownership through the feedyard or who sells weaned calves.

If you cannot attend the sale on the 25th, please contact us and we will accommodate you. More information will be on our website - www.olsenranches.com. Thank you for letting us show you how our bulls could work for you.

Art and Douglas Olsen
(308) 641-1273 (Douglas)
(308) 631-3104 (Art)

PERFORMANCE INFORMATION

Quality performance information is extremely important to our operation. The EPD terms are defined on the following page. The table with the breed average EPDs and the average of our sale bulls shows some of the selection pressure that we have achieved with our program. Our pressure on calving ease, moderate growth, lower feed intake, average milk, smaller cow size, better udders, and especially carcass traits are evident in the following table.

Avg. EPDs for 2018 Born Calves

	CED	BW	WW	YW	DMI	SC	SCF	MK	M&G	CEM	MCW	Udd	Teat	CW	FT	REA	MARB	BMI	CHB
Olsen Sale Bull	9.7	1.2	51	83	0.2	1.2	17.8	22	47	4.3	78	1.3	1.4	64	0.04	0.44	0.45	385	102
Breed Avg. EPD	2.2	3	51	83	0.2	0.9	14.7	23	49	1.8	87	1.2	1.2	64	0.01	0.36	0.08	319	99

Because of data collected on animals in a pedigree, EPDs are superior to an animal's actual measurements in predicting an animal's genetic potential. For more information about the American Hereford Association's performance measurements, check www.hereford.org or the preface of the AHA sire summary under "Records/TPR". Performance pedigrees of the animals can also be found on AHA's website through an "EPD Search" using the guest option and using the animal's name or registration number to look up any animal.

Weight and Feed Efficiency Terms

Feed Efficiency Trial April 3 – June 11, 2019

- ADG The average daily gain of the individual during the 70 day feed efficiency test
- 6/11 WT The actual weight at the end of the feed efficiency test
- Scrotal Actual scrotal measurement 12/23/19
- F/G The feed to gain ratio during the 70 day feed efficiency test - note that a lower ratio is more feed efficient
- ADJ F/G The feed to gain ratio during the 70 day test that is adjusted for an animal's body weight
- RFI The Residual Feed Intake is the difference between an animal's actual feed intake and its expected feed intake based on its size and growth over a specified period. An animal with a lower RFI value is more feed efficient.
- RG The Residual Gain is the difference between an animal's actual gain and its expected gain based on intake and body weight. An animal with a higher value is more efficient.
- FE Index Feed Efficiency Index is an index that combines the value of gain and the cost of intake. Higher is more desirable.

Understanding Hereford EPDs

The American Hereford Association (AHA) currently produces expected progeny differences (EPDs) for 17 traits and calculates three profit indexes. AHA's genetic evaluation makes use of a Marker Effects Model that allows the calculation of EPDs by incorporating the pedigree, phenotypic and genomic profile of an animal. Animals that have a genomic profile will be denoted with a GE-EPD logo.

The current suite of Hereford EPDs and profit indexes includes:

Calving Ease — Direct (CE)

CE EPD is based on calving ease scores and birth weights and is measured on a percentage. CE EPD indicates the influence of the sire on calving ease in females calving at 2 years of age. For example, if sire A has a CE EPD of 6 and sire B has a CE EPD of -2, then you would expect on average, if comparably mated, sire A's calves would have an 8 percent more likely chance of unassisted calving when compared to sire B's calves.

Birth Weight (BW)

BW EPD is an indicator trait for calving ease and is measured in pounds. For example, if sire A has a BW EPD of 3.6 and sire B has a BW EPD of 0.6, then you would expect on average, if comparably mated, sire A's calves would come 3 lb. heavier at birth when compared to sire B's calves. Larger BW EPDs usually, but not always, indicate more calving difficulty. The figure in parentheses found after each EPD is an accuracy value or reliability of the EPD.

Weaning Weight (WW)

WW EPD is an estimate of pre-weaning growth that is measured in pounds. For example, if sire A has a WW EPD of 60 and sire B has a WW EPD of 40, then you would expect on average if comparably mated, sire A's calves would weigh 20 lb. heavier at weaning when compared to sire B's calves.

Yearling Weight (YW)

YW EPD is an estimate of post-weaning growth that is measured in pounds. For example, if sire A has a YW EPD of 100 and sire B has a YW EPD of 70, then you would expect on average if comparably mated, sire A's calves would weigh 30 lb. heavier at a year of age when compared to sire B's calves.

Dry Matter Intake (DMI)

The DMI EPD predicts the daily consumption of pounds of feed. For example, if sire A has a DMI EPD of 1.1 and sire B has a DMI EPD of 0.1, you would expect sire B's progeny, if comparably mated, to consume on average 1 pound of feed less per day.

Scrotal Circumference (SC)

Measured in centimeters and adjusted to 365 days of age, SC EPD is the best estimate of fertility. It is related to the bull's own semen quantity and quality, and is also associated with age at puberty of sons and daughters. Larger SC EPDs suggest younger age at puberty. Yearling sons of a sire with a 0.7 SC EPD should have yearling scrotal circumference measurements that average 0.7 centimeters (cm) larger than progeny by a bull with an EPD of 0.0 cm.

Sustained Cow Fertility

The AHA's new SCF EPD is a prediction of a cow's ability to continue to calve from three years of age through 12 years of age, given she calved as a two-year-old. The EPD is expressed as a deviation in the proportion of the 10 possible calvings to 12 years old expressed as a probability. For example, the daughters of a bull with a 30 EPD would have the genetic potential to have one more calf by age 12 than the daughters from a bull with a 20 EPD. In other words, the daughters from the 30 EPD bull would have a 10% greater probability of having one more calf than the bull with a 20 EPD. This is equivalent to saying that the daughters are 10% more likely to remain in the herd to age 12.

Maternal Milk (MM)

The MM EPD of a sire's daughters is expressed in pounds of calf weaned. It predicts the difference in average weaning weights of sires' daughters' progeny due to milking ability. Daughters of the sire with a +14 MM EPD should produce progeny with 205-day weights averaging 24 lb. more (as a result of greater milk production) than daughters of a bull with a MM EPD of -10 lb. (14 minus -10.0 = 24 lb.). This difference in weaning weight is due to total milk production during the entire lactation.

Maternal Milk & Growth (M&G)

The M&G EPD reflects what the sire is expected to transmit to his daughters for a combination of growth genetics through weaning and genetics for milking ability. It is an estimate of the daughter's progeny weaning weight. A bull with a 29 lb. M&G EPD should sire daughters with progeny weaning weights averaging 19 lb. heavier than progeny of a bull's daughters with a M&G EPD of 10 lb. (29 minus 10 = 19 lb.). It is equal to one-half the sire's weaning weight EPD, plus all of his MM EPD. No accuracy is associated with this since it is simply a mathematical combination of two other EPDs. It is sometimes referred to as "total maternal" or "combined maternal."

Maternal Calving Ease (MCE)

MCE EPD predicts how easily a sire's daughters will calve at two years of age and is measured on a percentage. For example, if sire A has a MCE EPD of 7 and sire B has a CE EPD of -3, then you would expect on average if comparably mated, sire A's daughters would calve with a 10% more likely chance of being unassisted when compared to sire B's daughters.

Mature Cow Weight (MCW)

The MCW EPD was designed to help breeders select sires that will either increase or decrease mature size of cows in the herd. The trait was developed after years of cow weight data collection and the EPD relates directly to the maintenance requirements of a cow herd. For example, if sire A has a MCW EPD of 100 and sire B has an EPD of 85, then you would expect the females of sire A, if comparably mated, to be 15 lb. heavier at mature size.

Udder suspension (UDDR)

UDDR EPDs are reported on a 9 (very tight) to 1 (very pendulous) scoring scale. Differences in sire EPDs predict the difference expected in the sires' daughters' udder characteristics when managed in the same environment.

For example, if sire A has a UDDR EPD of 0.4, and sire B has a UDDR EPD of -0.1, the difference in the values is 0.5, or one-half of a score. If daughters of sires A and B are raised and managed in the same environment, you would expect half a score better udder suspension in daughters of sire A, compared to sire B.

Teat size (TEAT)

TEAT EPDs are reported on a 9 (very small) to 1 (very large, balloon shaped) scoring scale. Differences in sire EPDs predict the difference expected in the sires' daughters' udder characteristics when managed in the same environment.

For example, if sire A has a teat size EPD of 0.4, and sire B has a teat size EPD of -0.1, the difference in the values is 0.5, or one-half of a score. If daughters of sires A and B are raised and managed in the same environment, you would expect half a score smaller teat size in daughters of sire A, compared to sire B.

Carcass Weight (CW)

CW EPD is a beneficial trait when considering the impact that pounds have relative to end product value. At the same age constant endpoint, sires with higher values for carcass weight will add more pounds of hot carcass weight compared to sires with lower values for carcass weight. For example, if sire A has a CW EPD of 84 and sire B has a CW EPD 64, then you would expect the progeny of sire A, if harvested at the same age constant endpoint, to have a 20-lb. advantage in terms of hot carcass weight.

Rib Fat (FAT)

The FAT EPD reflects differences in adjusted 365-day, 12th-rib fat thickness based on carcass measurements of harvested cattle. Sires with low, or negative FAT EPDs, are expected to produce leaner progeny than sires with higher EPDs. Ultrasound measures are also incorporated into this trait and have been shown to be highly correlated with the performance of slaughter progeny. All data is expressed on a carcass scale.

Ribeye Area (REA)

REA EPDs reflect differences in an adjusted 365-day ribeye area measurement based on carcass measurements of harvested cattle. Sires with relatively higher REA EPDs are expected to produce better-muscled and higher percentage yielding slaughter progeny than will sires with lower REA EPDs. Ultrasound measurements are also incorporated into this trait and have been shown to be highly correlated with the performance of slaughter progeny. All data is expressed on a carcass scale.

Marbling (MARB)

MARB EPDs reflect differences in an adjusted 365-day marbling score (intramuscular fat, [IMF]) based on carcass measurements of harvested cattle. Breeding cattle with higher MARB EPDs should produce slaughter progeny with a higher degree of IMF and therefore higher quality grades. Ultrasound measurements are also incorporated into this trait and have been shown to be highly correlated with the performance of slaughter progeny. All data is expressed on a carcass scale.

Baldy Maternal Index (BMIS)

The BMIS is a maternally focused index that is based on a production system that uses Hereford x Angus cross cows. Progeny of these cows are directed towards Certified Hereford Beef. This index has significant weight on Sustained Cow Fertility, which predicts fertility and longevity of females. There is a slightly positive weight on Weaning Weight, Mature Cow Weight and Milk which accounts for enough growth but ensures females do not increase inputs. There is some negative emphasis on Dry Matter Intake, but a positive weighting on Carcass Weight which is anticipated to provide profitability from finishing of non-replacement females and castrated males. Marbling and Rib-eye Area are also positively weighted to keep the harvested progeny successful for CHB. This index is geared to identify Hereford bulls that will be profitable when used in a rotational cross with mature commercial Angus cows.

Brahman Influence Index (BIIS)

The BIIS is a maternally focused index that is based on a production system that uses Brahman x Hereford cross cows. Progeny of these cows are directed towards a commodity beef market since Certified Hereford Beef® does not accept Brahman influenced cattle. This index has significant weight on Sustained Cow Fertility, which predicts fertility and longevity of females. There is a slightly positive weight on Weaning Weight, Mature Cow Weight and Milk which accounts for enough growth but ensures females do not increase inputs. There is some negative emphasis on Dry Matter Intake, but a positive weighting on Carcass Weight which is anticipated to provide profitability in finishing non-replacement females and castrated males. Marbling and Rib-eye Area are also positively weighted to keep harvested progeny successful for a variety of commodity based programs. This index targets producers that use Hereford bulls on Brahman influenced cows.

Certified Hereford Beef Index (CHBS)

CHBS is a terminal sire index that is built on a production system where Hereford bulls are mated to mature commercial Angus cows and all progeny will be targeted for Certified Hereford Beef® after the finishing phase. This index has significant weight on Carcass Weight to ensure profit on the rail. As well there is a positive weighting for Average Daily Gain along with a negative weighting on Dry Matter Intake to ensure efficient pounds of growth in the finishing phase. Keep in mind, this production system takes advantage of complimentary breeding with the commercial Angus cow. Although Marbling is weighted positively in this index, a positive weighting for Rib-eye Area and a negative weighting for Back Fat are a greater priority in this index to allow for optimum end-product merit. This is the only index that has no emphasis on fertility. Remember that no replacement heifers are being retained.

C895 OR 501 COMPETITOR C895 {DLF,HYF,IEF,MSUDF} (P44068480)

44068480 Scurred

Ratio

KCF BENNETT INFLUENCE Z80 {CHB,DLF,HYF,IEF} (P43282587)
Sire: SCHU-LAR CONVERSION 501 ET {DLF,HYF,IEF,MSUDF} (P43624399)
SCHU-LAR 10X OF 22U N093 {DLF,HYF,IEF} (P43084010)

BW 90%
WW 102%
YW 104%
Cont 33
Scrotal 34
10/15/19 Wt 978
Feed Efficiency
ADG 4.37
RFI -0.54
FE Index \$2.93

UPS DOMINO 3027 {SOD,DLF,HYF,IEF,MSUDF} (42426386)
Dam: OR 3027 MISS DOMINO 205R {DLF,HYF,IEF} (43374249)
DS 9059 MS BEEF 708 (42877038)

6/11/2019 WT 834

CED	BW	WW	YW	DMI	SC	SCF	MK	M&G	CEM	MCW	UDD	TEAT	CW	FT	REA	MARB	BMI	CHB
15.7	-1.2	50	82	0.0	0.9	20.2	20	45	8.1	81	1.50	1.60	64	0.05	0.52	0.44	\$426	\$108

C868 OR 501 COMPETITOR C868 {DLF,HYF,IEF,MSUDF} (P44068530)

44068530 Homozygous Polled

Ratio

KCF BENNETT INFLUENCE Z80 {CHB,DLF,HYF,IEF} (P43282587)
Sire: SCHU-LAR CONVERSION 501 ET {DLF,HYF,IEF,MSUDF} (P43624399)
SCHU-LAR 10X OF 22U N093 {DLF,HYF,IEF} (P43084010)

BW 103%
WW 111%
YW 111%
Cont 24
Scrotal 33
10/15/19 Wt 1100
Feed Efficiency
ADG 4.63
RFI 0.18
FE Index -\$5.98

OR N151 HUSKER S361 {DLF,HYF,IEF} (43472959)
Dam: OR S361 MISS HUSKER F526 {DLF,HYF,IEF} (P43745928)
OR MISS FOUNDATION 311F {DLF,HYF,IEF} (P43472940)

6/11/2019 WT 1020

CED	BW	WW	YW	DMI	SC	SCF	MK	M&G	CEM	MCW	UDD	TEAT	CW	FT	REA	MARB	BMI	CHB
12.2	0.3	58	91	0.3	1.1	17.4	16	44	6.4	81	1.50	1.60	75	0.08	0.55	0.43	\$386	\$112

C867 OR 501 COMPETITOR C867 {DLF,HYF,IEF,MSUDF} (P44068497)

44068497 Scurred

Ratio

KCF BENNETT INFLUENCE Z80 {CHB,DLF,HYF,IEF} (P43282587)
Sire: SCHU-LAR CONVERSION 501 ET {DLF,HYF,IEF,MSUDF} (P43624399)
SCHU-LAR 10X OF 22U N093 {DLF,HYF,IEF} (P43084010)

BW 113%
WW 105%
YW 108%
Cont 33
Scrotal 36
10/15/19 Wt 1130
Feed Efficiency
ADG 5.31
RFI -1.21
FE Index \$26.89

UPS DOMINO 3027 {SOD,DLF,HYF,IEF,MSUDF} (42426386)
Dam: OR 3027 MISS DOMINO 329R {DLF,HYF,IEF} (43472975)
DS MISS LATIGO 5784 (42665780)

6/11/2019 WT 960

CED	BW	WW	YW	DMI	SC	SCF	MK	M&G	CEM	MCW	UDD	TEAT	CW	FT	REA	MARB	BMI	CHB
9.0	2.5	49	86	0.0	1.1	17.8	21	45	3.1	78	1.30	1.40	61	0.04	0.49	0.39	\$384	\$106

857C OR 226Z PREMIER 857C {DLF,HYF,IEF,MSUDF} (P44068554)

44068554 Polled

Ratio

SHF RIB EYE M326 R117 {SOD,DLF,HYF,IEF} (P42584003)
Sire: FTF PRIME PRODUCT 226Z {CHB,DLF,HYF,IEF} (P43289496)
FTF CLASSIC MISS 0206X {DLF,HYF,IEF} (P43074925)

BW 111%
WW 100%
YW 99%
Cont 24
Scrotal 35
10/15/19 Wt 1040
Feed Efficiency
ADG 4.85
RFI -1.92
FE Index \$19.94

OR 3575 HUSKER N162 ET {CHB,DLF,HYF,IEF} (43268578)
Dam: OR N162 MISS HUSKER L522 {DLF,HYF,IEF} (P43745919)
OR MISS FOUNDATION 208F {DLF,HYF,IEF} (P43373886)

6/11/2019 WT 914

CED	BW	WW	YW	DMI	SC	SCF	MK	M&G	CEM	MCW	UDD	TEAT	CW	FT	REA	MARB	BMI	CHB
8.6	3.8	61	96	-0.1	1.2	19.8	30	61	4.9	90	1.20	1.10	68	0.01	0.34	0.31	\$422	\$115

862F OR A250 FORTUNE 862F {DLF,HYF,IEF,MSUDF} (P44068488)

44068488 Polled

Ratio

EFBEEF TFL U208 TESTED X651 ET {DLF,HYF,IEF} (P43091736)
Sire: EFBEEF X651 TESTED A250 {DLF,HYF,IEF,MSUDF} (P43440096)
EFBEEF 6378 KATE W484 {DLF,HYF,IEF,MSUDF} (P43032139)

BW 96%
WW 116%
YW 108%
Cont 33
Scrotal 36
10/15/19 Wt 1065
Feed Efficiency
ADG 4.93
RFI -1.22
FE Index \$13.41

UPS DOMINO 3027 {SOD,DLF,HYF,IEF,MSUDF} (42426386)
Dam: OR 3027 MISS DOMINO 217R {DLF,HYF,IEF} (43374239)
DS RAM DOMET 700 (42877021)

6/11/2019 WT 976

CED	BW	WW	YW	DMI	SC	SCF	MK	M&G	CEM	MCW	UDD	TEAT	CW	FT	REA	MARB	BMI	CHB
11.4	0.0	52	85	0.3	1.2	19.7	29	55	4.2	75	1.40	1.50	65	0.01	0.13	0.50	\$408	\$101

C861 OR Commercial

44068529 Scurred

Ratio

CHURCHILL RED BULL 200Z {CHB,DLF,HYF,IEF,MSUDF} (P43281860)
Sire: CHURCHILL KICKSTART 501C ET {DLF,HYF,IEF,MSUDF} (P43603037)
HVH OKSANA 4L 33N {DLF,HYF,IEF} (P42353096)

BW 0%
WW 0%
YW 0%
Cont 0
Scrotal 39
10/15/19 Wt 1200
Feed Efficiency
ADG 5.46
RFI -9.06
FE Index \$70.28

R LEADER 6964 {CHB,DLF,HYF,IEF,MSUDF} (P43500058)
Commercial 6214L
0

6/11/2019 WT 1105

CED	BW	WW	YW	DMI	SC	SCF	MK	M&G	CEM	MCW	UDD	TEAT	CW	FT	REA	MARB	BMI	CHB
0.0	0.0	0	0	0.0	0.0	0.0	0	0	0.0	0	0.00	0.00	0	0.00	0.00	0.00	\$0	\$0

H882 OR RAM DOM H882 {DLF,HYF,IEF,MSUDF} (44068594)

44068594 Horned

Ratio

CJH L1 DOMINO 552 {SOD,DLF,HYF,IEF} (19538523)
Sire: CSU RAM DOMINATOR 4203 {SOD,DLF,HYF,IEF} (42531422)
CSU MISS JET DOMINO 2205 (42261578)

BW 102%
WW 98%
YW 95%
Cont 24
Scrotal 36
10/15/19 Wt 944
Feed Efficiency
ADG 4.13
RFI 0.83
FE Index -\$9.93

OR 3575 HUSKER N151 ET {CHB,DLF,HYF,IEF} (43268575)
Dam: OR N151 MISS HUSKER S618 {DLF,HYF,IEF} (43860065)
OR 3027 MISS DOMINO 104R (43266040)

6/11/2019 WT 802

CED	BW	WW	YW	DMI	SC	SCF	MK	M&G	CEM	MCW	UDD	TEAT	CW	FT	REA	MARB	BMI	CHB
8.6	1.3	42	66	-0.1	1.3	15.2	24	44	0.7	61	1.10	1.20	50	-0.01	0.21	0.27	\$322	\$88

S878 OR N151 HUSKER S878 {DLF,HYF,IEF,MSUDF} (44068606)

44068606 Horned

Ratio

DS 1045 ADVANCE 3575N {CHB,DLF,HYF,IEF} (42394633)
Sire: OR 3575 HUSKER N151 ET {CHB,DLF,HYF,IEF} (43268575)
CK MS ON TARGET F020 {DLF,HYF,IEF} (42581656)

BW 93%
WW 91%
YW 96%
Cont 24
Scrotal 35
10/15/19 Wt 940
Feed Efficiency
ADG 4.57
RFI -2.81
FE Index \$24.74

EFBEEF X651 TESTED A250 {DLF,HYF,IEF,MSUDF} (P43440096)
Dam: OR A250 MISS TESTED 624F {DLF,HYF,IEF} (P43860088)
OR 3027 MISS DOMINO 329R {DLF,HYF,IEF} (43472975)

6/11/2019 WT 818

CED	BW	WW	YW	DMI	SC	SCF	MK	M&G	CEM	MCW	UDD	TEAT	CW	FT	REA	MARB	BMI	CHB
9.4	0.4	43	70	-0.2	0.8	18.4	21	42	3.9	16	1.30	1.30	67	0.08	0.53	0.43	\$395	\$110

877F OR A250 FORTUNE 877F {DLF,HYF,IEF,MSUDF} (P44068474)

44068474 Scurred

EFBEEF TFL U208 TESTED X651 ET {DLF,HYF,IEF} (P43091736)
Sire: EFBEEF X651 TESTED A250 {DLF,HYF,IEF,MSUDF} (P43440096)
EFBEEF 6378 KATE W484 {DLF,HYF,IEF,MSUDF} (P43032139)

EFBEEF N093 PROFESSIONAL W485 {DLF,HYF,IEF} (P43032128)
Dam: OR W485 MISS PRO 114A (P43268272)
OR MISS FRANK 902F {DLF,HYF,IEF} (P43068243)

6/11/2019 WT 938

Ratio
BW 107%
WW 104%
YW 106%
Cont 33
Scrotal 35
10/15/19 Wt 992
Feed Efficiency
ADG 4.62
RFI -0.29
FE Index \$1.23

CED	BW	WW	YW	DMI	SC	SCF	MK	M&G	CEM	MCW	UDD	TEAT	CW	FT	REA	MARB	BMI	CHB
4.8	1.0	55	86	0.3	1.2	18.4	24	52	0.5	56	1.40	1.50	59	0.07	0.03	0.80	\$392	\$88

880F OR A250 FORTUNE 880F {DLF,HYF,IEF,MSUDF} (P44068597)

44068597 Scurred

EFBEEF TFL U208 TESTED X651 ET {DLF,HYF,IEF} (P43091736)
Sire: EFBEEF X651 TESTED A250 {DLF,HYF,IEF,MSUDF} (P43440096)
EFBEEF 6378 KATE W484 {DLF,HYF,IEF,MSUDF} (P43032139)

DS 1045 ADVANCE 3575N {CHB,DLF,HYF,IEF} (42394633)
Dam: OR 3575 MISS ADVANCE N614 {DLF,HYF,IEF} (43860071)
OR 3027 MISS DOMINO 115R (43266037)

6/11/2019 WT 876

Ratio
BW 90%
WW 93%
YW 104%
Cont 24
Scrotal 37
10/15/19 Wt 936
Feed Efficiency
ADG 4.58
RFI -0.25
FE Index \$4.49

CED	BW	WW	YW	DMI	SC	SCF	MK	M&G	CEM	MCW	UDD	TEAT	CW	FT	REA	MARB	BMI	CHB
12.5	-1.0	48	79	0.0	1.4	20.1	22	46	3.6	55	1.50	1.50	71	0.06	0.38	0.59	\$430	\$113

Z894 OR 466S DREAMER Z894 {DLF,HYF,IEF,MSUDF} (44068535)

44068535 Horned

SHF LITERAL W18 Y90 {DLF,HYF,IEF} (P43181182)
Sire: OR Y90 SANDMAN 466S {CHB,DLF,HYF,IEF,MSUDF} (43635825)
OR 3027 MISS DOMINO 123R {DOD} (43266043)

CSU RAM DOMINATOR 4203 {SOD,DLF,HYF,IEF} (42531422)
Dam: OR RAM DOMET H325 {DLF,HYF,IEF} (43472957)
DS 9059 MS BEEF 501 {DOD} (42666175)

6/11/2019 WT 858

Ratio
BW 109%
WW 103%
YW 105%
Cont 33
Scrotal 36
10/15/19 Wt 962
Feed Efficiency
ADG 3.80
RFI -1.13
FE Index -\$11.26

CED	BW	WW	YW	DMI	SC	SCF	MK	M&G	CEM	MCW	UDD	TEAT	CW	FT	REA	MARB	BMI	CHB
10.8	2.2	48	85	-0.1	1.7	14.9	25	49	4.0	72	1.40	1.50	76	0.03	0.35	0.41	\$357	\$126

Z865 OR 466S DREAMER Z865 {DLF,HYF,IEF,MSUDF} (44068515)

44068515 Horned

SHF LITERAL W18 Y90 {DLF,HYF,IEF} (P43181182)
Sire: OR Y90 SANDMAN 466S {CHB,DLF,HYF,IEF,MSUDF} (43635825)
OR 3027 MISS DOMINO 123R {DOD} (43266043)

GENOAS BONANZA 11051 {DLF,HYF,IEF,MSUDF} (P43174342)
Dam: OR MISS BONANZA 517B {DLF,HYF,IEF} (43747036)
OR MISS PROGRESS 113P (P43266038)

6/11/2019 WT 906

Ratio
BW 96%
WW 106%
YW 99%
Cont 24
Scrotal 37
10/15/19 Wt 982
Feed Efficiency
ADG 3.75
RFI -3.12
FE Index -\$5.17

CED	BW	WW	YW	DMI	SC	SCF	MK	M&G	CEM	MCW	UDD	TEAT	CW	FT	REA	MARB	BMI	CHB
11.6	-0.7	49	78	0.2	1.6	16.2	29	53	4.9	58	1.30	1.40	72	0.06	0.17	0.56	\$364	\$107

C852 OR 501 COMPETITOR C852 {DLF,HYF,IEF,MSUDF} (P44068577)

44068577 Scurred

Ratio

KCF BENNETT INFLUENCE Z80 {CHB,DLF,HYF,IEF} (P43282587)
Sire: SCHU-LAR CONVERSION 501 ET {DLF,HYF,IEF,MSUDF} (P43624399)
SCHU-LAR 10X OF 22U N093 {DLF,HYF,IEF} (P43084010)

BW 96%
WW 120%
YW 116%
Cont 33
Scrotal 36
10/15/19 Wt 1145
Feed Efficiency
ADG 4.70
RFI 0.55
FE Index -\$8.37

OR 3575 HUSKER N151 ET {CHB,DLF,HYF,IEF} (43268575)
Dam: OR N151 MISS HUSKER S417 {DLF,HYF,IEF} (43635789)
OR 9059 MISS BEEF J218 (43373879)

6/11/2019 WT 1045

CED	BW	WW	YW	DMI	SC	SCF	MK	M&G	CEM	MCW	UDD	TEAT	CW	FT	REA	MARB	BMI	CHB
9.1	0.2	52	81	0.5	0.7	18.1	18	44	4.6	86	1.40	1.50	46	0.06	0.28	0.39	\$354	\$66

C851 OR 501 COMPETITOR C851 {DLF,HYF,IEF,MSUDF} (P44068617)

44068617 Scurred

Ratio

KCF BENNETT INFLUENCE Z80 {CHB,DLF,HYF,IEF} (P43282587)
Sire: SCHU-LAR CONVERSION 501 ET {DLF,HYF,IEF,MSUDF} (P43624399)
SCHU-LAR 10X OF 22U N093 {DLF,HYF,IEF} (P43084010)

BW 0%
WW 0%
YW 0%
Cont Twin
Scrotal 35
10/15/19 Wt 1155
Feed Efficiency
ADG 4.78
RFI 4.56
FE Index -\$30.87

OR 3575 HUSKER N162 ET {CHB,DLF,HYF,IEF} (43268578)
Dam: OR N162 MISS HUSKER L536 {DLF,HYF,IEF} (43745951)
OR 9059 MISS BEEF J116 (43266020)

6/11/2019 WT 1035

CED	BW	WW	YW	DMI	SC	SCF	MK	M&G	CEM	MCW	UDD	TEAT	CW	FT	REA	MARB	BMI	CHB
10.2	2.2	58	93	0.5	0.8	18.8	20	49	3.9	120	1.40	1.40	64	0.07	0.63	0.52	\$403	\$96

C871 OR 501 COMPETITOR C871 {DLF,HYF,IEF,MSUDF} (P44068523)

44068523 Scurred

Ratio

KCF BENNETT INFLUENCE Z80 {CHB,DLF,HYF,IEF} (P43282587)
Sire: SCHU-LAR CONVERSION 501 ET {DLF,HYF,IEF,MSUDF} (P43624399)
SCHU-LAR 10X OF 22U N093 {DLF,HYF,IEF} (P43084010)

BW 104%
WW 110%
YW 109%
Cont 24
Scrotal 37
10/15/19 Wt 1115
Feed Efficiency
ADG 3.91
RFI -0.80
FE Index -\$19.23

K&B SENTINEL 0042X {CHB,DLF,HYF,IEF} (P43110745)
Dam: OR 0042X MISS SENTINEL 535G {DLF,HYF,IEF} (43747043)
OR MISS FRANK 902F {DLF,HYF,IEF} (P43068243)

6/11/2019 WT 990

CED	BW	WW	YW	DMI	SC	SCF	MK	M&G	CEM	MCW	UDD	TEAT	CW	FT	REA	MARB	BMI	CHB
6.4	1.4	53	82	0.2	1.7	17.2	22	49	3.2	91	1.40	1.60	48	0.03	0.29	0.50	\$362	\$80

C858 OR 501 COMPETITOR C858 {DLF,HYF,IEF,MSUDF} (P44068478)

44068478 Homozygous Polled

Ratio

KCF BENNETT INFLUENCE Z80 {CHB,DLF,HYF,IEF} (P43282587)
Sire: SCHU-LAR CONVERSION 501 ET {DLF,HYF,IEF,MSUDF} (P43624399)
SCHU-LAR 10X OF 22U N093 {DLF,HYF,IEF} (P43084010)

BW 90%
WW 111%
YW 106%
Cont 33
Scrotal 35
10/15/19 Wt 1050
Feed Efficiency
ADG 4.73
RFI 0.00
FE Index \$0.00

SHF PROGRESS P20 {SOD,DLF,HYF,IEF} (P42481042)
Dam: OR MISS PROGRESS 201K {DLF,HYF,IEF} (P43374233)
OR MISS PROFICIENT 002Z {DOD,DLF,HYF,IEF,MSUDF} (P43173347)

6/11/2019 WT 970

CED	BW	WW	YW	DMI	SC	SCF	MK	M&G	CEM	MCW	UDD	TEAT	CW	FT	REA	MARB	BMI	CHB
13.4	-1.7	48	75	0.3	1.0	18.4	23	47	5.2	66	1.40	1.50	56	0.08	0.32	0.58	\$380	\$82

C883 OR 501 COMPETITOR C883 {DLF,HYF,IEF,MSUDF} (P44068579)

44068579 Homozygous Polled

KCF BENNETT INFLUENCE Z80 {CHB,DLF,HYF,IEF} (P43282587)
 Sire: SCHU-LAR CONVERSION 501 ET {DLF,HYF,IEF,MSUDF} (P43624399)
 SCHU-LAR 10X OF 22U N093 {DLF,HYF,IEF} (P43084010)

OR 3575 HUSKER N151 ET {CHB,DLF,HYF,IEF} (43268575)
 Dam: OR N151 MISS HUSKER S423 ET {DLF,HYF,IEF} (P43647549)
 SHF VICKIE U36 X194 {DLF,HYF,IEF} (P43078214)

6/11/2019 WT 792

Ratio
 BW 104%
 WW 96%
 YW 94%
 Cont 33
 Scrotal 34
 10/15/19 Wt 906
 Feed Efficiency
 ADG 4.17
 RFI 0.26
 FE Index -\$5.33

CED	BW	WW	YW	DMI	SC	SCF	MK	M&G	CEM	MCW	UDD	TEAT	CW	FT	REA	MARB	BMI	CHB
11.6	2.5	57	91	0.1	1.2	19.1	18	47	7.6	71	1.50	1.60	65	0.12	0.36	0.52	\$404	\$99

C876 OR 501 COMPETITOR C876 {DLF,HYF,IEF,MSUDF} (P44068500)

44068500 Scurred

KCF BENNETT INFLUENCE Z80 {CHB,DLF,HYF,IEF} (P43282587)
 Sire: SCHU-LAR CONVERSION 501 ET {DLF,HYF,IEF,MSUDF} (P43624399)
 SCHU-LAR 10X OF 22U N093 {DLF,HYF,IEF} (P43084010)

GENOAS BONANZA 11051 {DLF,HYF,IEF,MSUDF} (P43174342)
 Dam: OR MISS BONANZA 409B {DLF,HYF,IEF} (43635831)
 OR MISS PROGRESS 113P (P43266038)

6/11/2019 WT 892

Ratio
 BW 107%
 WW 103%
 YW 102%
 Cont 33
 Scrotal 38
 10/15/19 Wt 976
 Feed Efficiency
 ADG 4.51
 RFI -0.90
 FE Index \$4.92

CED	BW	WW	YW	DMI	SC	SCF	MK	M&G	CEM	MCW	UDD	TEAT	CW	FT	REA	MARB	BMI	CHB
9.5	0.4	53	90	0.2	1.1	19.0	22	49	4.0	84	1.20	1.20	57	0.03	0.23	0.50	\$396	\$95

C887 OR 501 COMPETITOR C887 {DLF,HYF,IEF,MSUDF} (P44068567)

44068567 Scurred

KCF BENNETT INFLUENCE Z80 {CHB,DLF,HYF,IEF} (P43282587)
 Sire: SCHU-LAR CONVERSION 501 ET {DLF,HYF,IEF,MSUDF} (P43624399)
 SCHU-LAR 10X OF 22U N093 {DLF,HYF,IEF} (P43084010)

DS 1045 ADVANCE 3575N {CHB,DLF,HYF,IEF} (42394633)
 Dam: OR 3575 MISS ADVANCE N327 {DLF,HYF,IEF} (43472962)
 DS RAM DOMET 704 {DLF,HYF,IEF} (42877018)

6/11/2019 WT 950

Ratio
 BW 114%
 WW 118%
 YW 114%
 Cont 33
 Scrotal 35
 10/15/19 Wt 1045
 Feed Efficiency
 ADG 5.01
 RFI -2.01
 FE Index \$24.17

CED	BW	WW	YW	DMI	SC	SCF	MK	M&G	CEM	MCW	UDD	TEAT	CW	FT	REA	MARB	BMI	CHB
9.6	2.5	48	78	0.1	1.5	19.0	19	43	3.8	112	1.30	1.40	53	0.03	0.35	0.49	\$397	\$90

C885 OR 501 COMPETITOR C885 {DLF,HYF,IEF,MSUDF} (P44068566)

44068566 Scurred

KCF BENNETT INFLUENCE Z80 {CHB,DLF,HYF,IEF} (P43282587)
 Sire: SCHU-LAR CONVERSION 501 ET {DLF,HYF,IEF,MSUDF} (P43624399)
 SCHU-LAR 10X OF 22U N093 {DLF,HYF,IEF} (P43084010)

DS 1045 ADVANCE 3575N {CHB,DLF,HYF,IEF} (42394633)
 Dam: OR 3575 MISS ADVANCE N320 {DLF,HYF,IEF} (43472953)
 DS 9059 MS BEEF 711 (42877030)

6/11/2019 WT 916

Ratio
 BW 110%
 WW 110%
 YW 109%
 Cont 33
 Scrotal 34
 10/15/19 Wt 1075
 Feed Efficiency
 ADG 4.99
 RFI -2.18
 FE Index \$26.45

CED	BW	WW	YW	DMI	SC	SCF	MK	M&G	CEM	MCW	UDD	TEAT	CW	FT	REA	MARB	BMI	CHB
9.4	2.6	60	93	0.1	1.4	17.3	15	45	4.3	126	1.50	1.60	77	0.06	0.68	0.32	\$395	\$120

C860 OR 501 COMPETITOR C860 {DLF,HYF,IEF,MSUDF} (P44068560)

44068560 Scurred

KCF BENNETT INFLUENCE Z80 {CHB,DLF,HYF,IEF} (P43282587)
Sire: SCHU-LAR CONVERSION 501 ET {DLF,HYF,IEF,MSUDF} (P43624399)
SCHU-LAR 10X OF 22U N093 {DLF,HYF,IEF} (P43084010)

OR 3575 HUSKER N162 ET {CHB,DLF,HYF,IEF} (43268578)
Dam: OR N162 MISS HUSKER L537 {DLF,HYF,IEF} (43745906)
OR 3027 MISS DOMINO 003R {DLF,HYF,IEF} (43173334)

6/11/2019 WT 952

Ratio
BW 109%
WW 113%
YW 103%
Cont 24
Scrotal 37
10/15/19 Wt 1080
Feed Efficiency
ADG 4.54
RFI 0.93
FE Index -\$9.95

CED	BW	WW	YW	DMI	SC	SCF	MK	M&G	CEM	MCW	UDD	TEAT	CW	FT	REA	MARB	BMI	CHB
12.4	1.3	57	97	0.5	1.1	18.8	23	51	6.0	100	1.30	1.40	75	0.11	0.60	0.54	\$412	\$110

C884 OR 501 COMPETITOR C884 {DLF,HYF,IEF,MSUDF} (P44068548)

44068548 Scurred

KCF BENNETT INFLUENCE Z80 {CHB,DLF,HYF,IEF} (P43282587)
Sire: SCHU-LAR CONVERSION 501 ET {DLF,HYF,IEF,MSUDF} (P43624399)
SCHU-LAR 10X OF 22U N093 {DLF,HYF,IEF} (P43084010)

DS BEEF 9059 {SOD} (41149734)
Dam: OR 9059 MISS BEEF J212 {DLF,HYF,IEF} (43373887)
DS 1045 MS ADV 706 (42877025)

6/11/2019 WT 824

Ratio
BW 102%
WW 93%
YW 97%
Cont 33
Scrotal 32
10/15/19 Wt 994
Feed Efficiency
ADG 3.80
RFI -1.55
FE Index -\$5.61

CED	BW	WW	YW	DMI	SC	SCF	MK	M&G	CEM	MCW	UDD	TEAT	CW	FT	REA	MARB	BMI	CHB
5.9	2.3	47	79	-0.1	0.6	17.7	15	39	2.3	92	1.40	1.40	67	0.03	0.77	0.30	\$394	\$115

C856 OR 501 COMPETITOR C856 {DLF,HYF,IEF,MSUDF} (P44068574)

44068574 Polled

KCF BENNETT INFLUENCE Z80 {CHB,DLF,HYF,IEF} (P43282587)
Sire: SCHU-LAR CONVERSION 501 ET {DLF,HYF,IEF,MSUDF} (P43624399)
SCHU-LAR 10X OF 22U N093 {DLF,HYF,IEF} (P43084010)

OR 3575 HUSKER N151 ET {CHB,DLF,HYF,IEF} (43268575)
Dam: OR N151 MISS HUSKER S322 {DLF,HYF,IEF} (P43473000)
OR MISS PROFICIENT 008Z (P43173338)

6/11/2019 WT 856

Ratio
BW 103%
WW 88%
YW 95%
Cont 33
Scrotal 35
10/15/19 Wt 992
Feed Efficiency
ADG 4.71
RFI 1.20
FE Index \$0.53

CED	BW	WW	YW	DMI	SC	SCF	MK	M&G	CEM	MCW	UDD	TEAT	CW	FT	REA	MARB	BMI	CHB
10.5	1.1	48	80	0.1	1.3	17.9	17	41	5.8	76	1.30	1.40	62	0.08	0.45	0.46	\$382	\$98

875 OR 565L DOMINO 875 {DLF,HYF,IEF,MSUDF} (P44068583)

44068583 Scurred

LJS MARK DOMINO 0945 {CHB,DLF,HYF,IEF,MSUDF} (43000470)
Sire: OR 0945 DOMINO 565L {DLF,HYF,IEF,MSUDF} (43749176)
DS RAM DOMET 803 {DLF,HYF,IEF} (42970004)

OR 3575 HUSKER N151 ET {CHB,DLF,HYF,IEF} (43268575)
Dam: OR N151 MISS HUSKER S502 {DLF,HYF,IEF} (P43745968)
OR U332 MISS BEEF EATER 323T (P43472974)

6/11/2019 WT 900

Ratio
BW 102%
WW 96%
YW 99%
Cont 24
Scrotal 35
10/15/19 Wt 970
Feed Efficiency
ADG 4.61
RFI 0.29
FE Index \$0.78

CED	BW	WW	YW	DMI	SC	SCF	MK	M&G	CEM	MCW	UDD	TEAT	CW	FT	REA	MARB	BMI	CHB
14.2	1.0	43	69	0.1	1.1	11.8	22	43	8.4	41	1.30	1.30	54	0.00	0.37	0.45	\$282	\$92

T869 OR N464 ADVANCE T869 {DLF,HYF,IEF,MSUDF} (44068600)

44068600 Horned

Ratio

DS 1045 ADVANCE 3575N {CHB,DLF,HYF,IEF} (42394633)
Sire: OR 3575 HUSKER N464 ET {CHB,DLF,HYF,IEF,MSUDF} (43647548)
CK MS ON TARGET F023 {DLF,HYF,IEF} (42581659)

BW 0%
WW 0%
YW 0%
Cont Twin
Scrotal 35
10/15/19 Wt 966
Feed Efficiency
ADG 4.29
RFI -1.06
FE Index \$1.87

EFBEEF SCHU-LAR PROFICIENT N093 {SOD,DLF,HYF,IEF,MSUDF}
Dam: OR MISS PROFICIENT 620Z {DLF,HYF,IEF} (P43860078)
OR U332 MISS BEEF EATER 215T {DLF,HYF,IEF} (P43373905)

6/11/2019 WT 862

CED	BW	WW	YW	DMI	SC	SCF	MK	M&G	CEM	MCW	UDD	TEAT	CW	FT	REA	MARB	BMI	CHB
6.0	1.5	49	79	0.3	1.2	18.7	23	48	3.5	83	1.30	1.30	65	0.03	0.56	0.26	\$387	\$99

T870 OR N464 ADVANCE T870 {DLF,HYF,IEF,MSUDF} (44068618)

44068618 Scurred

Ratio

DS 1045 ADVANCE 3575N {CHB,DLF,HYF,IEF} (42394633)
Sire: OR 3575 HUSKER N464 ET {CHB,DLF,HYF,IEF,MSUDF} (43647548)
CK MS ON TARGET F023 {DLF,HYF,IEF} (42581659)

BW 0%
WW 0%
YW 0%
Cont Twin
Scrotal 35
10/15/19 Wt 1070
Feed Efficiency
ADG 4.35
RFI 2.35
FE Index -\$23.28

EFBEEF SCHU-LAR PROFICIENT N093 {SOD,DLF,HYF,IEF,MSUDF}
Dam: OR MISS PROFICIENT 620Z {DLF,HYF,IEF} (P43860078)
OR U332 MISS BEEF EATER 215T {DLF,HYF,IEF} (P43373905)

6/11/2019 WT 940

CED	BW	WW	YW	DMI	SC	SCF	MK	M&G	CEM	MCW	UDD	TEAT	CW	FT	REA	MARB	BMI	CHB
5.6	3.2	60	96	0.4	1.4	18.7	23	53	3.2	83	1.30	1.40	77	0.05	0.71	0.20	\$400	\$115

T888 OR N464 ADVANCE T888 {DLF,HYF,IEF,MSUDF} (P44068604)

44068604 Scurred

Ratio

DS 1045 ADVANCE 3575N {CHB,DLF,HYF,IEF} (42394633)
Sire: OR 3575 HUSKER N464 ET {CHB,DLF,HYF,IEF,MSUDF} (43647548)
CK MS ON TARGET F023 {DLF,HYF,IEF} (42581659)

BW 109%
WW 109%
YW 110%
Cont 24
Scrotal 36
10/15/19 Wt 1000
Feed Efficiency
ADG 4.70
RFI 3.92
FE Index -\$19.51

SHF ARROW P20 A267 {DLF,HYF,IEF} (P43414821)
Dam: OR A267 MISS ARROW 627A {DLF,HYF,IEF} (P43860083)
OR U332 MISS BEEF EATER 306T {DLF,HYF,IEF} (P43472964)

6/11/2019 WT 900

CED	BW	WW	YW	DMI	SC	SCF	MK	M&G	CEM	MCW	UDD	TEAT	CW	FT	REA	MARB	BMI	CHB
6.3	2.2	44	78	0.4	1.3	17.0	21	43	2.8	79	1.30	1.40	59	0.02	0.72	0.40	\$364	\$94

T881 OR N464 ADVANCE T881 {DLF,HYF,IEF,MSUDF} (P44068514)

44068514 Scurred

Ratio

DS 1045 ADVANCE 3575N {CHB,DLF,HYF,IEF} (42394633)
Sire: OR 3575 HUSKER N464 ET {CHB,DLF,HYF,IEF,MSUDF} (43647548)
CK MS ON TARGET F023 {DLF,HYF,IEF} (42581659)

BW 83%
WW 89%
YW 99%
Cont 24
Scrotal 37
10/15/19 Wt 1040
Feed Efficiency
ADG 4.75
RFI 4.39
FE Index -\$19.51

SHF PROGRESS P20 {SOD,DLF,HYF,IEF} (P42481042)
Dam: OR MISS PROGRESS 515K {DLF,HYF,IEF} (P43747050)
OR 9059 MISS BEEF J314 {DLF,HYF,IEF} (43472981)

6/11/2019 WT 870

CED	BW	WW	YW	DMI	SC	SCF	MK	M&G	CEM	MCW	UDD	TEAT	CW	FT	REA	MARB	BMI	CHB
14.9	-1.2	44	70	0.3	0.7	18.7	20	42	6.7	70	1.20	1.40	64	0.00	0.62	0.33	\$390	\$101

T891 OR N464 ADVANCE T891 {DLF,HYF,IEF,MSUDF} (44068585)

44068585 Horned

DS 1045 ADVANCE 3575N {CHB,DLF,HYF,IEF} (42394633)
Sire: OR 3575 HUSKER N464 ET {CHB,DLF,HYF,IEF,MSUDF} (43647548)
CK MS ON TARGET F023 {DLF,HYF,IEF} (42581659)

C&L CT FEDERAL 485T 6Y {DLF,HYF,IEF} (P43214122)
Dam: OR 485T MISS FEDERAL 634J {DLF,HYF,IEF} (P43860127)
OR 9059 MISS BEEF J116 (43266020)

6/11/2019 WT 876

Ratio
BW 96%
WW 107%
YW 108%
Cont 24
Scrotal 37
10/15/19 Wt 1000
Feed Efficiency
ADG 4.06
RFI -1.16
FE Index -\$4.93

CED	BW	WW	YW	DMI	SC	SCF	MK	M&G	CEM	MCW	UDD	TEAT	CW	FT	REA	MARB	BMI	CHB
7.1	1.5	59	89	0.1	1.3	18.7	18	47	2.4	115	1.30	1.30	67	0.05	0.70	0.48	\$415	\$109

T873 OR N464 ADVANCE T873 {DLF,HYF,IEF,MSUDF} (44068607)

44068607 Horned

DS 1045 ADVANCE 3575N {CHB,DLF,HYF,IEF} (42394633)
Sire: OR 3575 HUSKER N464 ET {CHB,DLF,HYF,IEF,MSUDF} (43647548)
CK MS ON TARGET F023 {DLF,HYF,IEF} (42581659)

C&L CT FEDERAL 485T 6Y {DLF,HYF,IEF} (P43214122)
Dam: OR 485T MISS FEDERAL 634J {DLF,HYF,IEF} (P43860127)
OR 9059 MISS BEEF J116 (43266020)

6/11/2019 WT 938

Ratio
BW 101%
WW 106%
YW 108%
Cont 24
Scrotal 33
10/15/19 Wt 1045
Feed Efficiency
ADG 4.88
RFI -2.76
FE Index \$25.02

CED	BW	WW	YW	DMI	SC	SCF	MK	M&G	CEM	MCW	UDD	TEAT	CW	FT	REA	MARB	BMI	CHB
11.0	0.5	50	82	0.1	1.7	17.1	24	49	5.4	56	1.30	1.60	74	0.02	0.64	0.56	\$398	\$123

893G OR 0042X SENTINEL 893G {DLF,HYF,IEF,MSUDF} (P44068524)

44068524 Homozygous Polled

UPS DOMINO 3027 {SOD,DLF,HYF,IEF,MSUDF} (42426386)
Sire: K&B SENTINEL 0042X {CHB,DLF,HYF,IEF} (P43110745)
K&B RED LADY 8045U {DLF,HYF,IEF,MSUDF} (P42904676)

EF F745 FRANK P230 {DLF,HYF,IEF,MSUDF} (P42528669)
Dam: OR MISS FRANK 902F {DLF,HYF,IEF} (P43068243)
DS RAM DOMET 603 (42781495)

6/11/2019 WT 920

Ratio
BW 112%
WW 114%
YW 113%
Cont 33
Scrotal 34
10/15/19 Wt 1010
Feed Efficiency
ADG 4.80
RFI 1.21
FE Index -\$1.02

CED	BW	WW	YW	DMI	SC	SCF	MK	M&G	CEM	MCW	UDD	TEAT	CW	FT	REA	MARB	BMI	CHB
2.2	3.7	52	91	0.1	1.0	15.6	28	54	0.4	66	1.20	1.30	59	0.00	0.43	0.41	\$351	\$104

J892 OR N359 ADVANCE J892 {DLF,HYF,IEF,MSUDF} (P44068494)

44068494 Polled

DS 1045 ADVANCE 3575N {CHB,DLF,HYF,IEF} (42394633)
Sire: OR 3575 ADVANCE N359 {CHB,DLF,HYF,IEF} (43473003)
OR 3027 MISS DOMINO 003R {DLF,HYF,IEF} (43173334)

LOEWEN FOUNDATION 34X {DLF,HYF,IEF,MSUDF} (P43074983)
Dam: OR MISS FOUNDATION 311F {DLF,HYF,IEF} (P43472940)
OR MISS RESOURCE T012 (P43173328)

6/11/2019 WT 828

Ratio
BW 103%
WW 90%
YW 100%
Cont 33
Scrotal 34
10/15/19 Wt 928
Feed Efficiency
ADG 4.88
RFI -0.39
FE Index \$18.45

CED	BW	WW	YW	DMI	SC	SCF	MK	M&G	CEM	MCW	UDD	TEAT	CW	FT	REA	MARB	BMI	CHB
9.4	0.7	50	78	-0.1	0.6	16.5	20	45	5.0	84	1.20	1.30	62	0.00	0.38	0.47	\$373	\$107

Bull Sale

Saturday, January 25, 2020

12:30 PM

OLSEN RANCHES, INC.

ARTHUR OLSEN
(308) 631-3104

DOUGLAS OLSEN
(308) 641-1273

2018 Born Bulls

Sale Order	ID	Dam	Calv. Ease Direct	Birth Wt	Wean Wt	Year Wt	DMI	Scrotal Circ.	SCF	Milk	Milk & Growth	Calv. Ease Mat.	Mature Cow Weight	Udder Susp	Teat Size	Carc Wt	Fat	Rib Eye Area	Marb	BMI Index (\$)	CHB Index (\$)	FEED EFFICIENCY TRIAL (April 3, 2019 - June 11, 2019)							
																						11-Jun Final Wt	69 Day Gain	Intake (DM) Daily (lb)	F/G	ADJ F/G	DM RFI (lb)	RG	FE Index
24	875	S502	14.2	1.0	43	69	0.1	1.1	11.8	22	43	8.4	41	1.3	1.3	54	0.00	0.37	0.45	\$282	\$92	900	4.61	23.25	5.04	4.89	0.29	0.08	\$0.78
4	857C	L522	8.6	3.8	61	96	-0.1	1.2	19.8	30	61	4.9	90	1.2	1.1	68	0.01	0.34	0.31	\$422	\$115	914	4.85	21.42	4.42	4.22	-1.92	0.29	\$19.94
5	862F	217R	11.4	0.0	52	85	0.3	1.2	19.7	29	55	4.2	75	1.4	1.5	65	0.01	0.13	0.50	\$408	\$101	976	4.93	23.26	4.72	4.23	-1.22	0.18	\$13.41
9	877F	114A	4.8	1.0	55	86	0.3	1.2	18.4	24	52	0.5	56	1.4	1.5	59	0.07	0.03	0.80	\$392	\$88	938	4.62	23.48	5.08	4.70	-0.29	-0.04	\$1.23
10	880F	N614	12.5	-1.0	48	79	0.0	1.4	20.1	22	46	3.6	55	1.5	1.5	71	0.06	0.38	0.59	\$430	\$113	876	4.58	22.39	4.89	4.83	-0.25	0.11	\$4.49
31	893G	902F	2.2	3.7	52	91	0.1	1.0	15.6	28	54	0.4	66	1.2	1.3	59	0.00	0.43	0.41	\$351	\$104	920	4.80	24.56	5.12	4.87	1.21	0.21	-\$1.02
14	C851	L536	10.2	2.2	58	93	0.5	0.8	18.8	20	49	3.9	120	1.4	1.4	64	0.07	0.63	0.52	\$403	\$96	1035	4.78	29.93	6.26	5.33	4.56	-0.19	-\$30.87
13	C852	S417	9.1	0.2	52	81	0.5	0.7	18.1	18	44	4.6	86	1.4	1.5	46	0.06	0.28	0.39	\$354	\$66	1045	4.70	25.96	5.53	4.69	0.55	-0.24	-\$8.37
23	C856	S322	10.5	1.1	48	80	0.1	1.3	17.9	17	41	5.8	76	1.3	1.4	62	0.08	0.45	0.46	\$382	\$98	856	4.71	23.50	4.99	5.05	1.20	0.29	\$0.53
16	C858	201K	13.4	-1.7	48	75	0.3	1.0	18.4	23	47	5.2	66	1.4	1.5	56	0.08	0.32	0.58	\$380	\$82	970	4.73						
21	C860	L537	12.4	1.3	57	97	0.5	1.1	18.8	23	51	6	100	1.3	1.4	75	0.11	0.60	0.54	\$412	\$110	952	4.54	24.99	5.51	5.00	0.93	-0.19	-\$9.95
6	C861																					1105	5.46	17.36	3.18	2.61	-9.06	0.49	\$70.28
3	C867	329R	9	2.5	49	86	0.0	1.1	17.8	21	45	3.1	78	1.3	1.4	61	0.04	0.49	0.39	\$384	\$106	960	5.31	22.71	4.28	3.99	-1.21	0.68	\$26.89
2	C868	F526	12.2	0.3	58	91	0.3	1.1	17.4	16	44	6.4	81	1.5	1.6	75	0.08	0.55	0.43	\$386	\$112	1020	4.63	25.10	5.42	4.71	0.18	-0.23	-\$5.98
15	C871	535G	6.4	1.4	53	82	0.2	1.7	17.2	22	49	3.2	91	1.4	1.6	48	0.03	0.29	0.50	\$362	\$80	990	3.91	23.59	6.04	5.31	-0.80	-0.91	-\$19.23
18	C876	409B	9.5	0.4	53	90	0.2	1.1	19.0	22	49	4	84	1.2	1.2	57	0.03	0.23	0.50	\$396	\$95	892	4.51	22.10	4.90	4.73	-0.90	-0.03	\$4.92
17	C883	S423	11.6	2.5	57	91	0.1	1.2	19.1	18	47	7.6	71	1.5	1.6	65	0.12	0.36	0.52	\$404	\$99	792	4.17	21.53	5.16	5.49	0.26	-0.11	-\$5.33
22	C884	J212	5.9	2.3	47	79	-0.1	0.6	17.7	15	39	2.3	92	1.4	1.4	67	0.03	0.77	0.30	\$394	\$115	824	3.80	19.90	5.23	5.45	-1.55	-0.51	-\$5.61
20	C885	N320	9.4	2.6	60	93	0.1	1.4	17.3	15	45	4.3	126	1.5	1.6	77	0.06	0.68	0.32	\$395	\$120	916	4.99	21.04	4.21	4.06	-2.18	0.47	\$26.45
19	C887	N327	9.6	2.5	48	78	0.1	1.5	19.0	19	43	3.8	112	1.3	1.4	53	0.03	0.35	0.49	\$397	\$90	950	5.01	21.60	4.31	4.07	-2.01	0.41	\$24.17
1	C895	205R	15.7	-1.2	50	82	0.0	0.9	20.2	20	45	8.1	81	1.5	1.6	64	0.05	0.52	0.44	\$426	\$108	834	4.37	21.40	4.90	5.02	-0.54	0.00	\$2.93
7	H882	S618	8.6	1.3	42	66	-0.1	1.3	15.2	24	44	0.7	61	1.1	1.2	50	-0.01	0.21	0.27	\$322	\$88	802	4.13	22.04	5.34	5.70	0.83	-0.15	-\$9.93
32	J892	311F	9.4	0.7	50	78	-0.1	0.6	16.5	20	45	5	84	1.2	1.3	62	0.00	0.38	0.47	\$373	\$107	828	4.88	21.21	4.35	4.62	-0.39	0.60	\$18.45
8	S878	624F	9.4	0.4	43	70	-0.2	0.8	18.4	21	42	3.9	16	1.3	1.3	67	0.08	0.53	0.43	\$395	\$110	818	4.57	18.71	4.09	4.34	-2.81	0.31	\$24.74
25	T869	620Z	6	1.5	49	79	0.3	1.2	18.7	23	48	3.5	83	1.3	1.3	65	0.03	0.56	0.26	\$387	\$99	862	4.29	21.36	4.98	4.94	-1.06	-0.16	\$1.87
26	T870	620Z	5.6	3.2	60	96	0.4	1.4	18.7	23	53	3.2	83	1.3	1.4	77	0.05	0.71	0.20	\$400	\$115	940	4.35	26.13	6.01	5.52	2.35	-0.36	-\$23.28
30	T873	C601	11	0.5	50	82	0.1	1.7	17.1	24	49	5.4	56	1.3	1.6	74	0.02	0.64	0.56	\$398	\$123	938	4.88	20.89	4.28	4.01	-2.76	0.28	\$25.02
28	T881	515K	14.9	-1.2	44	70	0.3	0.7	18.7	20	42	6.7	70	1.2	1.4	64	0.00	0.62	0.33	\$390	\$101	870	4.75	27.04	5.69	5.64	4.39	0.25	-\$19.51
27	T888	627A	6.3	2.2	44	78	0.4	1.3	17.0	21	43	2.8	79	1.3	1.4	59	0.02	0.72	0.40	\$364	\$94	900	4.70	26.94	5.73	5.55	3.92	0.14	-\$19.51
29	T891	634J	7.1	1.5	59	89	0.1	1.3	18.7	18	47	2.4	115	1.3	1.3	67	0.05	0.70	0.48	\$415	\$109	876	4.06	21.43	5.27	5.15	-1.16	-0.43	-\$4.93
12	Z865	517B	11.6	-0.7	49	78	0.2	1.6	16.2	29	53	4.9	58	1.3	1.4	72	0.06	0.17	0.56	\$364	\$107	906	3.75	20.26	5.40	5.00	-3.12	-0.88	-\$5.17
11	Z894	H325	10.8	2.2	48	85	-0.1	1.7	14.9	25	49	4	72	1.4	1.5	76	0.03	0.35	0.41	\$357	\$126	858	3.80	21.00	5.53	5.52	-1.13	-0.64	-\$11.26
	Olsen Sale Bull aver		9.7	1.2	51	83	0.2	1.2	17.8	22	47	4.3	78	1.3	1.4	64	0.04	0.44	0.45	\$385	\$102	914	4.57	22.78	5.03	4.81	-0.44	-0.01	\$2.78
	Breed Avg. EPDs for		2.2	3.0	51	83	0.2	0.9	14.7	23	49	1.8	87	1.2	1.2	64	0.01	0.36	0.08	\$319	\$99								

F/G pounds of feed required for one pound of live weight
Lower is more desirable.

ADJ F/G F/G adjusted for an animal's body weight
Lower is more desirable.

RFI The difference between an animal's actual feed intake and the predicted intake based on the size and growth during the test.
Lower is more desirable.

RG The difference between an animal's actual weight gain and the predicted gain based on intake and body weight. Higher is more desirable.

FE Index An Index to combine value of gain and cost of intake. Higher is more desirable.