

EXHIBITOR NAME (Print): Jane Lynn Doe
First Middle Last

2023
JUNIOR COMMERCIAL STEER SHOW



Official Record Book

(Example Only)

THIS FORM MAY BE DUPLICATED

EXHIBITOR NAME (Print): Jane Lynn Doe
First Middle Last

OBJECTIVE

To highlight the commercial cattle industry and provide 4-H and FFA members a learning experience emphasizing selection, record keeping, feeding, animal health, industry standards, public speaking and technical knowledge.

GUIDELINES

1. An official San Antonio Livestock Exposition, Inc. record book must be maintained and submitted by each Junior Commercial Steer Exhibitor. The record book will be worth 20 points of the total score and judged based on the following:
 - complete, neat and accurate **(8 points)**
(notes, receipts, photos, project summary, etc.)
 - average daily gain **(4 points)**
 - cost of gain **(4 points)**
 - feed conversion **(4 points)**
2. Each exhibitor should calculate and verify all mathematical information. Each exhibitor should be prepared to explain and/or perform any calculations throughout the record book. All calculations are to be rounded to the hundredth decimal point.
3. Additional pictures, written descriptions and/or explanations of the project should be included at the end of the record book.
4. Refer to the 2023 San Antonio Stock Show & Rodeo Competitive Events Premium List (www.sarodeo.com) for further explanations and scoring information for the Junior Commercial Steer Show.

I. EXPENSES - COST OF STEERS

All steers must be purchased on or before September 7, 2022. A copy of the bill of sale, invoice, or receipt should follow this page in the record book and include the following:

- name and address of buyer/exhibitor
- name and address of seller
- name and address of breeder (if not the seller)
- date of purchase
- purchase price of each steer

Complete the following summary for the Pen of Steers. Animals should be designated as "A" and "B" at the time of purchase. This designation should be utilized throughout the feeding period for record keeping purposes and during final judging at the Stock Show.

| STEER I.D. | DESCRIPTION OF STEER | PURCHASE PRICE |
|-----------------------------|-----------------------------|-----------------------|
| A | Charolais/Angus Cross | \$865.00 |
| B | Charolais/Angus Cross | \$880.00 |
| TOTAL COST OF STEERS | | \$1745.00 |
| AVERAGE COST | | \$872.50 |

XYZ CATTLE CO.

Sold To:
Jane Doe
1111 FM 22
Sunshine, TX 74111

Invoice # 12121

Date: 09/07/2022

| QNTY | Description | WT | Price | Total |
|--------------|-----------------------------------|-------------|---------|--------------------|
| 1 hd. | Charolais/Angus Steer A | 865 | \$ 1.00 | \$ 865.00 |
| 1 hd. | Charolais/Angus Steer B | 880 | \$ 1.00 | \$ 880.00 |
| | | | | |
| | | | | |
| | | | | |
| 2 hd. | Total | 1745 | | \$ 1,745.00 |
| | Purchased off of VAC45 Program | | | |
| | | | | |
| | | | | |
| | Avg. Wt./hd | 872.5# | | |
| | Avg. Cost/hd | \$ 872.50 | | |
| | Avg. Cost/cwt | \$ 100.00 | | |
| | | | | |

Paid in Full CK#170

Jane Doe

EXHIBITOR NAME (Print): Jane Lynn Doe
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II. INITIAL WEIGHT

Steers must be officially weighed, individually, on a certified livestock scale by a certified weigh master between September 1-7, 2022. This weight will be the "initial weight" for the feeding records. A copy of the official scale ticket should follow this page in the record book and include the following:

- initial weigh date
- individual animal weight
- animal identification
- signature of the certified weigh master

Complete the following summary for the Pen of Steers.

Date of Initial Weighing (A): 09/07/2022

| STEER I.D. | INITIAL WEIGHT (lbs) |
|---|----------------------|
| A | 865 |
| B | 880 |
| TOTAL INITIAL WEIGHT OF STEERS (B) | 1,745 |
| AVERAGE INITIAL WEIGHT | 872.50 |

III. RECORD WEIGHT

Steers must be individually weighed, on a certified livestock scale by a certified weigh master between February 1-7, 2023. This weight will be the "record weight" for the feeding records. A copy of the official scale ticket should follow this page in the record book and include the following:

- record weigh date
- individual animal weight
- animal identification
- signature of the certified weigh master

Date of Record Weighing (C): 02/7/2023

| STEER I.D. | RECORD WEIGHT (lbs) |
|---|---------------------|
| A | 1,280 |
| B | 1,465 |
| TOTAL RECORD WEIGHT OF STEERS (D) | 2,662.65 |
| <small>Note: This number should reflect a 3% Pencil Shrink.</small> | |
| AVERAGE RECORD WEIGHT | 1,331.33 |

| | |
|---|--|
| <p>#2653 865 09/07/2022</p> <p>STEER A</p> | <p>Tag NOS. Brother Livestock Co., Inc. Stetson, TX</p> <p>Date: _____ Seller: <u>XYZ Cattle Co. - Sunshine, TX</u> Price: _____ Buyer: <u>Jane Doe</u> Kind: _____</p> <p style="text-align: right;">Amount \$1.00/#</p> |
|---|--|

| | |
|---|--|
| <p>#2654 880 09/07/2022</p> <p>STEER B</p> | <p>Tag NOS. Brother Livestock Co., Inc. Stetson, TX</p> <p>Date: _____ Seller: <u>XYZ Cattle Co. - Sunshine, TX</u> Price: _____ Buyer: <u>Jane Doe</u> Kind: _____</p> <p style="text-align: right;">Amount \$1.00/#</p> |
|---|--|

| | |
|---|---|
| <p>Tag NOS.</p> <p>1280</p> <p>STEER A</p> | <p>Stephenson Livestock Auction, Inc. Vickland, Texas</p> <p style="text-align: right;">No. 235557</p> <p>Seller: <u>Jane Doe</u> Price: _____ Buyer: <u>A.J. Halt</u> Date: <u>02/07/2023</u></p> |
|---|---|

| | |
|---|---|
| <p>Tag NOS.</p> <p>1465</p> <p>STEER B</p> | <p>Stephenson Livestock Auction, Inc. Vickland, Texas</p> <p style="text-align: right;">No. 235558</p> <p>Seller: <u>Jane Doe</u> Price: _____ Buyer: <u>A.J. Halt</u> Date: <u>02/07/2023</u></p> |
|---|---|

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IV. EXPENSES - COST OF FEED PURCHASED

Adequate records should be maintained for all feed, grain, protein supplement, minerals, etc. purchased. A copy of each payment receipt should follow this page in the record book and include the following:

- name and address of exhibitor and feed dealer
- purchase date
- description of feed or feed ingredients purchased
- quantity purchased
- total cost

If more than one page is required, duplicate this page and carry over the subtotals at the bottom of each page to the next page. The final page should reflect cumulative totals.

| DATE | DESCRIPTION OF FEED | LB. PURCHASED | COST |
|--------------------------------|---------------------|----------------------|-----------------------|
| | | | |
| | | | |
| | | | |
| 09/07/22 | Feed | 4,900 lbs | \$1,043.70 |
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| TOTAL FEED EXPENSES | | (E) 4,900 lbs | (F) \$1,043.70 |

STAPLES FEED SUPPLY

P.O. Box 444
Brandy, TX 74014

Sold To:
Jane Doe
1111 FM 22
Sunshine, TX 74111

Invoice # 15587

Date: 09/07/2022

| QNTY | Description | Price | Total |
|---------|-------------|------------|-------------|
| 49 cwt. | Feed | 21.30/cwt. | \$ 1,043.70 |
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| | | | |
| 49 cwt | Total | | \$ 1,043.70 |

Paid In Full
Jane Doe

CK# 197

WAP

EXHIBITOR NAME (Print): Jane Lynn Doe
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V. EXPENSES - COST OF ANIMAL HEALTH

Proper medical procedures should be taken to maintain the health of the animals. Complete the following chart of animal health services, supplies, and expenses. A copy of payment receipts should follow this page in the record book and include the following:

- name and address of exhibitor and animal health dealer or veterinarian
- date of purchase and/or performance
- description of supplies and/or services
- quantity purchased
- total cost

| DATE | DESCRIPTION | AMOUNT | COST |
|-------------------------------------|--------------------------|------------|--------------------|
| | Preconditioning Program: | | |
| | 8-Way Blackleg Vaccine | 5 cc/hd | |
| | Modified Respiratory | 5 cc/hd | |
| | Clostridial 7 way | 5 cc/hd | |
| | Dewormer Plus | 5 cc/hd | |
| | Implant | 2 units/hd | |
| | | | |
| | | | |
| 12/13/22 | Dewormer | \$2.00/hd | \$4.00 |
| 12/13/22 | Implant | 2 units/hd | \$6.00 |
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| TOTAL ANIMAL HEALTH EXPENSES | | | (G) \$10.00 |

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VI. PROJECT SUMMARY INFORMATION

Complete the following summary for the Pen of Steers.

All calculations should be rounded to two (2) decimal points.

| PROJECT SUMMARY | CALCULATION | RESULTS |
|---|--|---------------------------|
| 1. Number of Animals in Pen | | 2 head |
| 2. Initial Weigh Date | Page 3 (A) | 09/07/2022 date |
| 3. Record Weigh Date | Page 3 (C) | 02/07/2023 date |
| 4. Initial Weight of Pen | Page 3 (B) | 1,745 lbs |
| 5. Record Weight of Pen | Page 3 (D) | 2,662.65 lbs |
| 6. Total Gain of Pen | Line 5 - Line 4 | 917.65 lbs |
| 7. Number of Days on Feed | Day 1 = Initial Weight Last Day = Record Weight | 154 days |
| 8. Average Daily Gain Per Pen | Line 6 ÷ Line 7 | 6.00 lbs/day |
| 9. Average Daily Gain Per Animal | Line 8 ÷ Line 1 | 3.00 lbs/day |
| 10. Total Pounds of Feed | Page 6 (E) | 4,900 lbs |
| 11. Cost of Feed | Page 6 (F) | \$1,043.70 |
| 12. Cost of Animal Health | Page 8 (G) | \$10.00 |
| 13. Total Expenses | Line 11 + Line 12 | \$1,053.70 |
| 14. Cost of Gain | Line 13 ÷ Line 6 | \$1.15/lb of grain |
| 15. Feed Conversion | Line 10 ÷ Line 6 | 5.34 lbs feed/lb of grain |

Date of Report Completion: 02/08/2023

Exhibitor's Name (Print): Jane Lynn Doe

Exhibitor's Signature:* Jane Lynn Doe

Parent or Guardian's Name (Print): Mark Doe

Parent or Guardian's Signature:* Mark Doe

Supervisor's Name (CEA/AST): Tim Black

Supervisor's Signature:* Tim Black

FFA Chapter / 4-H Club: Jolly FFA

***Record Books submitted without all three (3) signatures will be assessed a five (5) point penalty.**

PICTURE OF STEER HERE.

Steer B started the feeding program on September 7, 2022 weighing 880 lbs. Being fed a ration of feed he gained 585 pounds in the 150 day period. At this point he weighs a total of 1465 pounds.