MARKET STEER RECORD

OKMULGEE COUNTY BEEF PERFORMANCE PROGRAM

SPONSORED BY:

OKMULGEE COUNTY CATTLEMEN'S ASSOCIATION

OSU Cooperative Extension Service - Division of Agriculture – Oklahoma State University

Name_____ Age_____

Address_____Zip_____Phone_____

County_____

Breed or color of your steer_____His Name_____

Breeder's name (if known)_____

Breeder's address_____

4-H Club or FFA Chapter_____

Parent's Signature_____

BEEF PERFORMANCE PROGRAM: OFFICIAL RULES & ENTRY

I. DEFINITIONS

- **Steer:** A male bovine castrated prior to the development of secondary physical characteristics of a bull. To ensure carcass quality and compliance with USDA/packer regulations, all steers must be **under 30 months of age** at the time of processing. Any animal showing "bullish" characteristics (e.g., heavy crest, coarse lean, or smooth scrotal fat) may be disqualified or reclassified by officials.

II. PROGRAM RULES

1. **Membership:** Must be a Jr. member of the Okmulgee County Cattlemen's Association.
2. **Origin & Verification:** Performance calves must be born in Okmulgee County or bred and raised by a cattle producer that has cattle headquarters in Okmulgee County. **A signed affidavit attesting to the steer's origin must be provided at the time of entry.**
3. **Mandatory Events:** ALL PERFORMANCE STEERS must be weighed at the official weigh-in at the Okmulgee County Free Fair in September and shown in the Okmulgee County Junior Livestock Show steer show.
4. **Identification:** Calves will be officially ear-tagged during the program for tracking and data collection.
5. **Minimum Weight:** Minimum weight at Spring Weigh-Out is **1,000 pounds**. A 10-pound variance is allowed for scale variance. Animals falling below 990 pounds will be disqualified from the performance program.
6. **Weigh-In Protocol:** Weigh-in at the designated time. Calves will be given free-choice hay and water overnight prior to the weigh-in (fall only).
7. **Entry Limit:** Each exhibitor may enter a maximum of two (2) steers in the Performance Program.
8. **Classing:** Performance "on-foot" classes for the Spring Show will be determined by the weight recorded at the spring weigh-in.
9. **Results:** Final results of the performance contest and carcass data will be released at the discretion of the committee.
10. **Awards & Payouts: NO** cash awards will be presented to calves that do not finish the entire program. **NO** cash awards will be issued until the conclusion of the program.

11. **Program Commitment:** If a steer is shown in the spring, it **must** complete the program through to harvest/carcass evaluation. If a steer is withdrawn after the spring show, that exhibitor/animal is ineligible to participate in the following year's contest.
12. The contest consists of 4 parts. **Carcass Quality** (50 points) **Rate of Gain**, (30 points) **On hoof** (15 points) and **Record books** (5 points)
13. **Record books:** It is the responsibility of the participant to provide complete and accurate information and provide supporting documentation to give the judges a complete picture of your steers care and progress throughout the program.
14.

15. General time line of events:

a. Weigh in during the fall fair.
b. Unofficial weigh in at the spring livestock show
c. Steers to Walke's and official weigh in
d. Record book review and interview
e. Carcass judging and scoring
f. Carcass sale and announcement of winners

II. ORIGIN AFFIDAVIT

Exhibitor Name: _____

Club/Chapter: _____

Steer Tag #: _____

Breed: _____ **Birth Date:** _____

Breeder/Producer Name: _____

Farm/Ranch: _____

Headquarters Address: _____

_____

I hereby certify that the steer described above was (check one):

- [ ] Born within the geographic boundaries of **Okmulgee County**.
- [ ] Bred and raised by a producer whose cattle headquarters are located in **Okmulgee County**.

By signing below, we attest that the information provided is true and accurate. We acknowledge that any steer shown in the spring must complete the entire program or face the eligibility penalties outlined in Rule 11.

Exhibitor Signature: _____ Date: _____

Parent/Guardian Signature: _____ Date: _____

Breeder/Producer Signature: _____ Date: _____

OKMULGEE COUNTY PERFORMANCE STEER MASTER RECORD

Sponsored by: Okmulgee County Cattlemen's Association

In Partnership with OSU Cooperative Extension Service

Exhibitor Name: _____ Age: _____ Phone: _____

4-H/FFA Chapter: _____ Steer Name: _____

Breed/Color: _____ Breeder: _____

I. PERFORMANCE RECORD

Performance steers are judged on growth efficiency. Accuracy in dates and weights is required.

EVENT	DATE	WEIGHT
Official Weigh-In		**(A)** _____ lbs
Final Weigh-Out		**(B)** _____ lbs

- **Total Weight Gained:** _____ lbs (B minus A)
- **Average Daily Gain (ADG):** _____ lbs/day (Total Gain ÷ 160 days)

II. BEEF QUALITY ASSURANCE (BQA) & HEALTH

BQA is a commitment to producing a safe, wholesome, and healthy beef product.

A. Veterinary Consultation (VCPR)

- **Clinic/Vet Name: _____ Phone: _____**

B. Injection Site Safety

All injections (vaccines, antibiotics, wormers) MUST be given in the "Neck Triangle" to protect meat quality.

C. Health & Treatment Log

List all products used (Vaccinations, Wormers, Implants, or Medical Treatments).

Date	Product Name	Dose (cc)	Route (SQ/IM)	Withdrawal Days	Safe-to-Ship Date

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III. THE FEED BUNK (COST OF PRODUCTION)

List all feed, protein supplements, and hay used during the 160-day trial. (prease provide a detail list in a spreadsheet format)

Feed Type (Grain / Supplement / Hay)	Total Pounds (lbs)	Total Cost ($)
		$
		$
		$
TOTALS	**(C)** _____ lbs	**(D) $** _____

- **Protein % of Ration:** _____%
- **Avg. Pounds Fed Per Day:** _____ lbs
- **Feed Conversion Ratio:** _____ lbs of feed to produce 1 lb of gain (C ÷ Total Gain)
- **Cost per pound of gain =**_____

IV. CARCASS DATA PREDICTION (THE FINAL 50%)

Estimate your steer's carcass value based on visual finish and muscle.

1. **Finish/Fat Cover:** Feel the ribs and tailhead.
    - [ ] Underfinished (< 0.2") [ ] Ideal (0.3"–0.5") [ ] Overfinished (> 0.6")
2. **Quality Grade Prediction:** [ ] Prime [ ] Choice [ ] Select [ ] Standard
3. **Yield Grade Prediction:** (Estimate 1.0 to 5.0) _____

V. FINANCIAL SUMMARY (PROFIT & LOSS)

1. **Purchase Price of Steer:** ..... $_____
2. **Total Feed Cost (from Section III):** ..... $_____
3. **Other Costs (Vet, Minerals, Fees):** ..... $_____
4. **TOTAL INVESTMENT (F):** ..... **$_____**
5. **SALE PRICE / INCOME (E):** ..... **$_____**
6. **NET PROFIT OR LOSS (E minus F):** ..... **$_____**

VI. PRODUCER MANAGEMENT REFLECTION

Answer the following on an attached sheet or the back of this page.

1. **Parasite Control:** List the specific products used and the method of application (Pour-on, Injectable, etc.).
2. **Management Practices:** Detail any hoof trimming, implants used, or treatments for health issues (bloat, scours, etc.).
3. **Industry Perspective:** If you were a commercial producer, what is one thing you would change about your feeding or management to increase your profit or carcass quality?

OKMULGEE COUNTY PERFORMANCE STEER INTERVIEW SCORECARD

Judge Name: _____ Date: _____

Exhibitor Name: _____ Tag #: _____

SCORING RUBRIC

Rate the exhibitor on a scale of 1 to 10 for each category.

Evaluation Category	Weight	Score (0-1)	Comments
Record Completeness	20%		*Is the worksheet filled out accurately?*
BQA & Food Safety	20%		*Understanding of injection sites & withdrawals.*
Performance Literacy	20%		*Can they explain their ADG and Feed Conversion?*
Carcass Evaluation	20%		*How well do they know the "Final 50%" score?*
Economic Awareness	20%		*Do they understand their Profit/Loss & expenses?*
TOTAL SCORE	**100%**		*(Total)*

GUIDED INTERVIEW QUESTIONS

1. BQA (Beef Quality Assurance)

- *"Point to where you gave your injections. Why is the 'Neck Triangle' the only acceptable location for producers?"*
    - **Look for:** Mention of bruising, injection site lesions, and preserving high-value cuts (Loin/Round).

2. Performance & Growth

- *"Your Average Daily Gain (ADG) was [X]. Was that higher or lower than you expected, and what influenced that number?"*
    - **Look for:** Mention of feed quality, weather, or health issues.

3. Carcass Quality

- *"Based on your predictions, do you think your steer will grade Choice or Select? Why?"*
    - **Look for:** Awareness of "finish" (fat cover) and its relationship to marbling/Quality Grade.

4. Industry Economics

- *"What was your 'Break-Even' price per pound? Knowing this, what would you pay for a calf next year to ensure a profit?"*
    - **Look for:** Understanding that the purchase price of the calf and feed costs dictate the profit margin.

JUDGE'S FINAL FEEDBACK

(Strengths, areas for improvement, and overall producer mindset)

Judge Signature: _____