4-H Beef Cow Production Record

Name_____ Address_____ County_____

Name or no. of cow_____ Breed_____ Reg. no_____

Name of breeder*_____ Address_____

Where obtained_____ Date_____ Cost or Value_____

Disposal date_____ Reason or sold to_____ Value_____

*The breeder is the owner of the dam when she was bred.

Pedigree

Sire_____

*_____

_____

Dam_____

*_____

Grand Sire_____

*_____

Grand Dam_____

*_____

Grand Sire_____

*_____

Grand Dam_____

*_____

*Name of owner, production records, etc.

Health Record (illness or injury, treatment, vaccinations—give dates)

_____
_____
_____
_____
_____
_____
_____

Comments (show record, individual identification of offspring, etc.)

_____
_____
_____
_____
_____
_____
_____
_____

4-H Beef Cow Production Record

(Keep one of these lifetime records for each producing cow.)

Name or no. of cow _____   Breed _____   Age in days _____   ; 205-day wt. _____   Registration no. _____

Date born _____   Birth wt. _____   Weaning wt. _____   ; 205-day wt. _____   ; 365-day wt. _____

Breeding Record

Calf no.	Date(s) served
Example: 3	5/16/99 6/16/99

Birth Record

Breed and name or no. of sire	Birth date	Birth wt.	Sex	Identifi-cation
H. Adv. Dom. 451	3/1/00	70	H	6-1

Weaning Record

Date weaned	Age in days (1)	Wt.	205 day wt. (2)	Grade (5)
10/1/00	200	460	470	14

Yearling Record

Date	Wt.	Days since weaned	Daily gain (3)	Wt./day of age (4)	Grade (5)
3/15/01	700	165	1.45	1.92	14

(1) Age in days—March 15 to October 1 = 85 days

(2) 205-day weight: (wt.) 460 lb – (birth wt.) 70 lb = 390 lb ÷ 200 days = 1.95 lb/ day x 205 days = 400 lb + (birth wt.) 70 lb = 470 lb

(3) Daily gain: (yearling wt.) 700 lb – (weaning wt.) 460 lb = 240 lb ÷ (days since weaned) 165 = 1.45 lb/day

(4) Wt./day of age: (wt.) 700 lb ÷ 365 days = 1.92 lb

(5) Cattle grades:
Feeder calves—Prime; Choice; Good; Standard
Market animals—Prime; Choice; Select; Standard
Breeding animals—(confirmation score): Prime = 17, 16, 15
          Choice = 14, 13, 12
          Good = 11, 10, 9
          Standard = 8, 7, 6