

Enter text in blue below

Shading = number is calculated/protected.

Enter a Description of the retained ownership option being analyzed:

Backgrounding calves at home

Double lined boxes and blue text indicate numbers that are entered.

Help

- 1.) Weighted Average Purchase Price of Cattle (\$/CWT): \$ 63.55 Cost/Value/Head
 2.) Weighted Average Purchase Weight of Cattle (LBS): \$ 515.95 \$327.89
 3.) Number of Head You Intend to Feed: 250

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4.) Feed Information:

Feed Name	LBS/Head/Day	\$/LB	Cost
For Each Feed Item, Enter The Pounds Fed Per Head Per Day and The Cost in Dollars Per Pound of Feed	1) 0	\$ -	0
2) Alfalfa Hay	15	\$ 0.03	0.45
3) Supplement	0.06	\$ 0.08	0.0048
4)	0	\$ -	0
5)	0	\$ -	0
6)	0	\$ -	0
7)	0	\$ -	0
8)	0	\$ -	0
9)	0	\$ -	0
10)	0	\$ -	0
Totals:	15.06	0.11	0.4548

- 5.) Number of Days on Feed: 180
 6.) Expected Average Daily Gain (LBS/Head): 2.5
 7.) Interest Rate on Borrowed Money (%): (OR Opportunity Cost of Own Money) 10.00
 8.) Tax on Livestock (\$/Head): \$ -
 9.) Veterinary and Medical Expense (\$/Head): \$ 5.25
 10.) Transportation Cost to the Feedlot (\$/Head): \$ -
 11.) Transportation Cost to Market (\$/Head): \$ 3.00
 12.) Facility Repair Costs for the Enterprise (Total \$): \$ 400.00
 13.) Total Fuel Costs for the Enterprise (\$): (Excluding Cattle Transportation) \$ 1,350.00

Straight Line Dep.

14.) Capital Purchases and Improvements:

Item Name	Cost	Life	Line Dep.
For Each Capital Purchase or Improvement	1) \$ -	0	0.00
2)	\$ -	0	0.00
For This Enterprise, Enter the Cost and Expected Years of Life.	3) \$ -	0	0.00
4)	\$ -	0	0.00
5)	\$ -	0	0.00
6)	\$ -	0	0.00
7)	\$ -	0	0.00
8)	\$ -	0	0.00
9)	\$ -	0	0.00
10)	\$ -	0	0.00
Total Capital Costs:	0.00		0.00

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- 15.) Custom Charges (\$/Head/Day): \$ -
 16.) Enter a custom charge that is based on pounds of gain (enter \$\$/pound charged) \$ -
 17.) Death Loss (%): 2.00
 18.) Shrink at Time of Purchase (%): 0.00
 19.) Shrink at Time of Sale (%): 3.00
 20.) Sale Commission and Yardage (\$/Head): \$ 8.00
 21.) Miscellaneous Costs (\$/Head): \$ 1.00
 22.) Cash Costs of Hired Labor for This Enterprise (\$): \$ -
 23.) Expected Selling Price (\$/CWT): \$ 63.00

RESULTS

Computed sale weight (including shrink)	936.97
Interest charge or opportunity cost per head	\$18.55
Total cost of gain/head (excl. purchase cost)	\$136.47
Total Cost/Head (Including Purchase Cost)	\$464.36
Total cost per head per day of wintering	\$0.76
Cost per pound of gain (including interest)	\$0.32
Breakeven selling price at given purchase price	\$49.56
Breakeven purchase price at given selling price	\$87.96
Revenue Per Head	\$590.29
Net return per head using Expected Selling Price	\$125.93
Total net return	\$31,482.88