

**2023 Estimated Costs and Returns per Animal Unit
Cow-Calf Native Pasture
North Texas Extension District - 4**

Animal Units (AU)	40					
Breeding Females	40					
		Quantity				Enterprise
REVENUE	Head	Per Head	Units	\$/Unit	Total	Total
Steer	0.425	4.80	CWT	\$185.00	\$377.40	\$15,096.00
Heifer	0.325	4.50	CWT	\$175.00	\$255.94	\$10,237.50
Cull Cow	0.100	9.00	CWT	\$70.00	\$63.00	\$2,520.00
Cull Bull	0.000	18.00	CWT	\$80.00	\$0.00	\$0.00
Total Revenue					\$696.34	\$27,853.50
		Quantity	Units	\$/Unit	Total	Enterprise
VARIABLE COSTS						Total
Production Costs						
Miscellaneous						
Miscellaneous - Cow		1.00	AU	\$4.00	\$4.00	\$160.00
Marketing Expense		1.00	AU	\$40.00	\$40.00	\$1,599.87
Feed						
Supplement		100	Pound	\$0.25	\$25.00	\$1,000.00
Salt & Minerals -Cows		1	Bag	\$32.50	\$32.50	\$1,300.00
Bermuda Hay		5	Roll	\$85.00	\$425.00	\$17,000.00
Vet. Medicine						
Vet. Medicine - Cow		1	Head	\$15.00	\$15.00	\$600.00
Fuel		1.0	AU	\$14.22	\$14.22	\$568.79
Lube (As a % of fuel)		10.0%	Percent	\$14.22	\$1.42	\$56.88
Repairs		1	AU	\$18.17	\$18.17	\$726.87
Labor		8.51	Hours	\$12.00	\$102.10	\$4,083.84
Interest on Credit Line				6.00%	\$32.30	\$1,292.17
Total Variable Costs					\$709.71	\$28,388.41
Planned Returns Above Variable Costs:						
Average Calf Breakeven Price to Cover Variable Costs				\$184.64	CWT	(\$13.37) (\$534.91)
		Quantity	Units	\$/Unit	Total	Enterprise
FIXED COSTS						Total
Depreciation - Equipment		1	AU	\$27.99	\$27.99	\$1,119.50
Depreciation - Livestock		1	AU	\$14.98	\$14.98	\$599.33
Equipment Investment		\$876.16	dollars	6.00%	\$52.57	\$2,102.78
Pasture Cost		3.14	Acres	\$12.00	\$37.68	\$1,507.20
Total Fixed Costs					\$133.22	\$5,328.81
Total Costs					\$842.93	\$33,717.22
Planned Returns to Management, Risk, and Profit:						
Average Calf Breakeven Price to Cover Total Costs				\$222.68	CWT	(\$146.59) (\$5,863.72)

Developed by Blake Bennet, Associate Professor and Extension Economist, Texas A&M AgriLife Extension Service, 972-952-9273.

Information presented is prepared solely as a general guide and not intended to recognize or predict the costs and returns from any one operation. Brand names are mentioned only as examples and imply no endorsement.