## Projections for Planning Purposes Only -- Not to be Used without Updating 2019 Estimated Costs and Returns per Animal Stocker Calf Budget - Native Pasture - Summer West Central Extension District - 7

Number of Head	200					
		Pay Weight				Enterprise
REVENUE	Head	or Amount	Units	\$/Unit	Total	Total
0		0.75	OME	<b>0.10.1.00</b>	<b>4070.00</b>	<b>4.7.4.770.00</b>
Stocker	0.985	6.75	CWT	\$131.39	\$873.86	\$174,772.80
Total Revenue					\$873.86	\$174,772.80
VARIABLE COSTS		Quantity	Units	\$/Unit	Total	Enterprise Total
Production Costs		Quantity	Ullits	φ/Offic	Total	Total
Stocker Purchase		5.25	CWT	\$145.56	\$764.19	\$152,838.00
Stocker Delivery		1.00	Head	\$5.00	\$5.00	\$1,000.00
Grazing		1.00	Head	ψ5.00	ψ3.00	ψ1,000.00
Grazing Grazing by Month		3.01	Month	\$20.00	\$60.25	\$12,050.00
Health		3.01	WOTH	φ20.00	φ00.23	\$12,030.00
Vaccinate/process Stockers		1	Head	\$15.00	\$15.00	\$3,000.00
Feed		•	ricad	ψ13.00	ψ13.00	ψ5,000.00
Hay		0.05	Ton	\$150.00	\$7.50	\$1,500.00
Range Mineral		8.1	pound	\$0.40	\$3.22	\$643.14
Range Cubes 20%		0.25	CWT	\$17.30	\$4.33	\$865.00
Fuel		1	Head	\$5.10	\$5.10	\$1,020.00
Lube (As a % of fuel)		10.0%	Percent	\$5.10	\$0.51	\$102.00
Utilities		1	Head	\$3.00	\$3.00	\$600.00
Repairs		1	Head	\$2.43	\$2.43	\$486.79
Marketing		0.985	Head	\$18.50	\$18.22	\$3,644.50
Labor		1	Head	\$1.00	\$1.00	\$200.00
Interest on Credit Line		•	11000	5.25%	\$17.98	\$3,596.65
Total Variable Costs				0.2070	\$907.73	\$181,546.08
Total Vallable Goots					φοστ.το	Ψ101,040.00
Planned Returns Above Variable Costs:					(\$33.87)	(\$6,773.28)
Breakeven Price to Cover Variable 0	Costs			\$134.43	CWT	
						Enterprise
FIXED COSTS		Quantity	Units	\$/Unit	Total	Total
Depreciation		1	Head	\$2.42	\$2.42	\$484.13
Equipment Investment		\$69.55	dollars	6.00%	\$4.17	\$834.64
Total Fixed Costs					\$6.59	\$1,318.77
Total Costs					\$914.32	\$182,864.85
Planned Returns to Management, Risk, an	d Profit:				(\$40.46)	(\$8,092.05)

Example Break Even Sensitivity Analysis							
		Purchase Weight (Lbs/Hd): 525					
	Net Pay Weight	Sales Price/Cwt 131.39	Purchase Price/Cwt 145.56				
ADG (Lbs/day)	with Shrink	B/E Purchase Price (\$/CWT)	B/E Sales Price (\$/CWT)				
1.18	695	\$142.67	\$133.61				
1.08	680	\$138.97	\$136.56				
0.98	675	\$137.85	\$137.47				
0.88	650	\$131.56	\$142.87				
0.79	635	\$127.86	\$146.26				

Breakeven Price to Cover Total Costs

Developed by Bill Thompson, Associate Professor and Extension Economist, Texas A&M AgriLife Extension Service, 325-653-4576.

\$135.41 CWT

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.