## Projections for Planning Purposes Only -- Not to be Used without Updating 2019 Estimated Costs and Returns per Animal Stocker Steers - Winter Growth, 0.45 AU per Head Far West Extension District - 6

Number of Head	100					
		Pay Weight				Enterprise
REVENUE	Head	or Amount	Units	\$/Unit	Total	Total
Stocker	0.950	6.00	CWT	\$157.53	\$897.92	\$89,792.10
Total Revenue					\$897.92	\$89,792.10
						Enterprise
VARIABLE COSTS		Quantity	Units	\$/Unit	Total	Total
Production Costs						
Stocker Purchase		4.50	CWT	\$176.79	\$795.56	\$79,555.50
Grazing						
Grazing by Month		3.38	Month	\$18.75	\$63.28	\$6,328.13
Health			_	<b>.</b>	<b>.</b>	
7way Clostr+Overeat		1	Dose	\$0.51	\$0.51	\$51.00
BRD-PI3-BRSV ML		1	Dose	\$1.32	\$1.32	\$132.00
Dewormer-Avrmec Pour		4.5	CWT	\$0.26	\$1.17	\$117.00
Feed						
10-10 Loose Mineral		19.5	Pound	\$0.57	\$11.12	\$1,111.50
Miscellaneous						
Horse Health/Shoe/Feed		0.025	AU	\$4.12	\$0.10	\$10.31
Fuel		1	Head	\$5.97	\$5.97	\$597.00
Lube (As a % of fuel)		10.0%	Percent	\$5.97	\$0.60	\$59.70
Repairs		1	Head	\$3.42	\$3.42	\$342.33
Marketing		0.950	Head	\$29.67	\$28.19	\$2,818.65
Interest on Credit Line				6.50%	\$19.39	\$1,939.12
Total Variable Costs				_	\$930.62	\$93,062.23
					(000 70)	(00.070.40)
Planned Returns Above Variable Costs:					(\$32.70)	(\$3,270.13)
Breakeven Price to Cover Variable C	osts			\$163.27	CWT	
Breakeverr rice to Gover variable o	0010			φ100.27	2441	Enterprise
FIXED COSTS		Quantity	Units	\$/Unit	Total	Total
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Depreciation		1	Head	\$14.58	\$14.58	\$1,458.50
Equipment Investment		\$301.89	dollars	6.50%	\$19.62	\$1,962.26
Total Fixed Costs		ψοσσσ	uona.o	0.0070	\$34.21	\$3,420.76
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Total Costs					\$964.83	\$96,482.99
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Planned Returns to Management, Risk, and	d Profit:				(\$66.91)	(\$6,690.89)

Breakeven Price to Cover Total Costs

\$169.27 CWT

Example Break Even Sensitivity Analysis							
		Purchase Weight (Lbs/Hd): 450					
	Net Pay Weight	Sales Price/Cwt 157.53	Purchase Price/Cwt 176.79				
ADG (Lbs/day)	with Shrink	B/E Purchase Price (\$/CWT)	B/E Sales Price (\$/CWT)				
1.44	630	\$171.90	\$161.21				
1.32	615	\$166.91	\$165.14				
1.20	600	\$161.92	\$169.27				
1.08	585	\$156.93	\$173.61				
0.96	570	\$151.94	\$178.18				

Developed by Rob Hogan, Associate Professor and Extension Economist, Texas A&M AgriLife Extension, 830-278-9151.

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.