## Projections for Planning Purposes Only -- Not to be Used without Updating 2023 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	\$1.80	\$10.26	\$1,026.00
Total Revenue					\$10.26	\$1,026.00
VARIARI E 000TO				<b>*</b> // 1 *:	<b>-</b>	Enterprise
VARIABLE COSTS		Quantity	Units	\$/Unit	Total	Total
Production Costs		4.50	014/7	40.00	40.00	****
Stocker Purchase		4.50	CWT	\$2.22	\$9.99	\$999.00
Grazing		2.20	N 4 4 l-	¢40.75	<b>#</b> 00.00	¢c 200 10
Grazing by Month Health		3.38	Month	\$18.75	\$63.28	\$6,328.13
7way Clostr+Overeat		1	Door	\$0.51	\$0.51	\$51.00
BRD-PI3-BRSV ML		1	Dose Dose	\$0.51 \$1.32	\$1.32	\$1.00 \$132.00
Dewormer-Avrmec Pour		4.5	CWT	\$1.32 \$0.26	\$1.32 \$1.17	\$132.00 \$117.00
Feed		4.5	CVVI	\$0.20	Φ1.17	\$117.00
10-10 Loose Mineral		14.3	Pound	\$0.57	\$8.15	\$815.10
Fuel		14.5	Head	\$5.97	\$5.97	\$597.00
Lube (As a % of fuel)		10.0%	Percent	\$5.97	\$0.60	\$59.70
Utilities		1	Head	\$0.45	\$0.45	\$45.00
Repairs		1	Head	\$9.02	\$9.02	\$902.47
Marketing		0.950	Head	\$29.67	\$28.19	\$2,818.65
Interest on Credit Line				8.00%	\$2.74	\$274.06
Total Variable Costs				-	\$131.39	\$13,139.11
						,
Planned Returns Above Variable Costs:					(\$121.13)	(\$12,113.11)
Breakeven Price to Cover Variable	Costs			\$23.05	CWT	
						Enterprise
FIXED COSTS		Quantity	Units	\$/Unit	Total	Total
Depreciation		1	Head	\$23.05	\$23.05	\$2,304.54
Equipment Investment		\$369.50	dollars	8.00%	\$29.56	\$2,956.03
Total Fixed Costs					\$52.61	\$5,260.57
Total Costs					\$184.00	\$18,399.68
Diament Datament Management 1971	I D C				(0470.74)	(647,070,00)
Planned Returns to Management, Risk, a	and Prof	IT:			(\$173.74)	(\$17,373.68)

Breakeven Price to Cover Total Costs \$32.28 CWT

Example Breakeven Sensitivity Analysis						
		Purchase Weight (Lbs/Hd): 450				
		Sales Price/Cwt 1.80	Purchase Price/Cwt 2.22			
ADG (Lbs/day)	Net Pay Weight with Shrink	Breakeven Purchase Price (\$/CWT)	Breakeven Sales Price (\$/CWT)			
1.43	628	-\$36.28	\$30.83			
1.31	613	-\$36.34	\$31.58			
1.19	600	-\$36.39	\$32.28			
1.07	584	-\$36.45	\$33.18			
0.95	569	-\$36.51	\$34.05			

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

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.