## Projections for Planning Purposes Only -- Not to be Used without Updating 2019 Estimated Costs and Returns per Animal November- May Stockers North Texas Extension District - 4

Number of Head	320					
		Pay Weight				Enterprise
REVENUE	Head	or Amount	Units	\$/Unit	Total	Total
				<b>*</b> · · · · · · · · · · · · · · · · · · ·	<b>^</b>	<b>^</b>
Stocker	0.975	8.40	CWT	\$135.00	\$1,105.65	\$353,808.00
Total Revenue					\$1,105.65	\$353,808.00
VARIARI E COCTO		0	11.26	Φ/11.:	T-1-1	Enterprise
VARIABLE COSTS Production Costs		Quantity	Units	\$/Unit	Total	Total
		4.50	CWT	¢470.00	Ф76F 00	<b>#244 900 00</b>
Stocker Purchase		4.50	CWT	\$170.00	\$765.00	\$244,800.00
Grazing Acre Lease		0.25	Acre	\$12.00	\$3.00	\$960.00
Gain Contract		378.46	Pounds	\$0.40	\$151.38	\$48,443.08
Health Health - Stocker		1	Hood	<b>#20.00</b>	<b>#20.00</b>	<b>#0.600.00</b>
		1	Head	\$30.00	\$30.00	\$9,600.00
Feed Barmuda Hay		4	Roll	\$50.00	\$50.00	\$16,000.00
Bermuda Hay Salt & Minerals -Stockers		1 15		*	*	
Miscellaneous		15	Pound	\$0.20	\$3.00	\$960.00
		1	Hood	<b>£</b> 40.00	¢40.00	£2 200 00
Miscellaneous - Stocker Fuel		1	Head Head	\$10.00 \$2.38	\$10.00 \$2.38	\$3,200.00 \$762.50
		10.0%		*	\$2.38 \$0.24	*
Lube (As a % of fuel)			Percent	\$2.38	\$0.24 \$0.96	\$76.25 \$307.36
Repairs		0.975	Head	\$0.96		
Marketing			Head	\$11.00	\$10.73	\$3,432.00
Labor Interest on Credit Line		1	Head	\$21.03 4.75%	\$21.03	\$6,730.02
				4.75%	\$29.06	\$9,297.94
Total Variable Costs					\$1,076.78	\$344,569.15
Planned Returns Above Variable Costs:					\$28.87	<b>¢</b> 0 220 05
Flatified Returns Above Variable Costs.					φ20.07	\$9,238.85
Breakeven Price to Cover Variable C	octo			\$131.47	CWT	
breakeven Frice to Cover variable C	USIS			φ131.47	CVVI	Enterprise
FIXED COSTS		Quantity	Units	\$/Unit	Total	Total
FIXED COSTS		Quantity	Ullits	φ/ΟΠΙ	Total	Total
Depreciation		1	Head	\$8.89	\$8.89	\$2,844.29
Equipment Investment		\$162.97	dollars	6.00%	\$9.78	\$3,129.00
Total Fixed Costs		φ102.07	dollaro	0.0070	\$18.67	\$5,973.29
Total Tixed Costs					Ψ10.07	ψυ,915.29
Total Costs					\$1,095.45	\$350,542.44
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Planned Returns to Management, Risk, and	d Profit:				\$10.20	\$3,265.56
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Example Break Even Sensitivity Analysis							
		Purchase Weight (Lbs/Hd): 450					
	Net Pay Weight	Sales Price/Cwt 135.00	Purchase Price/Cwt 170.00				
ADG (Lbs/day)	with Shrink	B/E Purchase Price (\$/CWT)	B/E Sales Price (\$/CWT)				
1.85	918	\$195.08	\$122.39				
1.70	879	\$183.68	\$127.82				
1.54	840	\$172.27	\$133.75				
1.39	801	\$160.86	\$140.27				
1.23	762	\$149.45	\$147.45				

Breakeven Price to Cover Total Costs

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\$133.75 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.