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

Number of Head	320					
		Pay Weight				Enterprise
REVENUE	Head	or Amount	Units	\$/Unit	Total	Total
					.	
Stocker	0.980	7.50	CWT	\$145.00	\$1,065.75	\$341,040.00
Total Revenue					\$1,065.75	\$341,040.00
VADIABLE COSTS		Ougatitus	l leite	Ф/I In:t	Total	Enterprise
VARIABLE COSTS Production Costs		Quantity	Units	\$/Unit	Total	Total
Stocker Purchase		4.50	CWT	¢170.00	\$76E 00	¢244 900 00
		4.50	CVVI	\$170.00	\$765.00	\$244,800.00
Grazing		0.00	۸ ـ ـ ـ ـ	#40.00	CO 4 OO	Ф 7 СОО ОО
Acre Lease Health		2.00	Acre	\$12.00	\$24.00	\$7,680.00
		1	Hood	#20.00	¢20.00	#0.600.00
Health - Stocker		1	Head	\$30.00	\$30.00	\$9,600.00
Feed Bermuda Hay		0.25	Roll	\$50.00	\$12.50	\$4,000.00
Mineral - Bag		0.25	Bag	\$10.00	\$12.50 \$10.00	\$3,200.00
		450	Бау Pound	\$0.17	\$76.50	
Supplement Miscellaneous		450	Pound	\$0.17	\$76.50	\$24,480.00
Miscellaneous - Stocker		1	Hood	\$10.00	¢40.00	#2 200 00
Fuel		1	Head Head	\$10.00	\$10.00 \$0.77	\$3,200.00
		10.0%		\$0.77 \$0.77	\$0.77 \$0.08	\$245.00
Lube (As a % of fuel)			Percent			\$24.50
Repairs		1	Head	\$0.86	\$0.86	\$274.24
Marketing		0.980	Head	\$11.00	\$10.78	\$3,449.60
Labor		1	Head	\$21.78	\$21.78	\$6,969.86
Interest on Credit Line				4.75%	\$21.33	\$6,827.17
Total Variable Costs					\$983.59	\$314,750.36
Planned Returns Above Variable Costs:					\$82.16	\$26,289.64
Breakeven Price to Cover Variable Co	ooto			\$133.82	CWT	
breakeven Frice to Cover variable Co	5515			Φ133.02	CVVI	Enterprise
FIXED COSTS		Quantity	Units	\$/Unit	Total	Total
FIXED COSTS		Quantity	Ullits	φ/Offic	Total	Total
Depreciation		1	Head	\$10.71	\$10.71	\$3,428.00
Equipment Investment		\$53.72	dollars	6.00%	\$3.22	\$1,031.40
Total Fixed Costs		ψοσ 2	dollaro	0.0070	\$13.94	\$4,459.40
Total Lixed Costs					ψ13.94	Ψ4,433.40
Total Costs					\$997.53	\$319,209.76
Planned Returns to Management, Risk, and	l Profit:				\$68.22	\$21,830.24

Example Break Even Sensitivity Analysis							
		Purchase Weight (Lbs/Hd): 450					
	Net Pay Weight	Sales Price/Cwt 145.00	Purchase Price/Cwt 170.00				
ADG (Lbs/day)	with Shrink	B/E Purchase Price (\$/CWT)	B/E Sales Price (\$/CWT)				
1.97	810	\$204.11	\$125.67				
1.80	780	\$194.63	\$130.50				
1.64	750	\$185.16	\$135.72				
1.48	720	\$175.69	\$141.37				
1.31	690	\$166.21	\$147.52				

Breakeven Price to Cover Total Costs

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\$135.72 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.