## Projections for Planning Purposes Only -- Not to be Used without Updating 2025 Estimated Costs and Returns per Animal Unit Trans Pecos Meat Goats, 6 Head per AU Far West Extension District - 6

Animal Units (AU)	100						
Breeding Females	600						
DEVENUE		Quantity		<b>*</b> #1 :-	<b>-</b>	Enterprise	
REVENUE	Head	Per Head	Units	\$/Unit	Total	Total	
Meat Goat Kid	3.600	0.60	CWT	\$290.00	\$626.40	\$62,640.00	
Meat Goat Kid	2.400	0.60	CWT	\$290.00	\$417.60	\$41,760.00	
Cull Nanny	1.200	1.10	CWT	\$154.80	\$204.34	\$20,433.60	
Cull Buck Goat	0.000	1.70	CWT	\$161.00	\$0.00	\$0.00	
Total Revenue					\$1,248.34	\$124,833.60	
						Enterprise	
VARIABLE COSTS		Quantity	Units	\$/Unit	Total	Total	
Production Costs							
Miscellaneous							
Predator Control		1.00	AU	\$16.25	\$16.25	\$1,625.00	
Marketing Expense		1.00	AU	\$31.44	\$31.44	\$3,144.00	
Feed							
Cottonseed - S&G		180	Pound	\$0.17	\$30.60	\$3,060.00	
10-10 Loose Mineral		12.6	Pound	\$0.57	\$7.18	\$718.20	
Vet. Medicine							
Clostridials S&G		6.24	Dose	\$0.51	\$3.18	\$318.24	
Deworm S&G-Ivomec		19.68	Dose	\$0.71	\$13.97	\$1,397.28	
Lice control - S&G		19.68	Dose	\$0.06	\$1.18	\$118.08	
Fuel		1.0	AU	\$23.88	\$23.88	\$2,388.00	
Lube (As a % of fuel)		10.0%	Percent	\$23.88	\$2.39	\$238.80	
Repairs		1	AU	\$36.05	\$36.05	\$3,604.77	
Labor		2.60	Hours	\$15.00	\$39.00	\$3,900.00	
Utilities		1.00	AU	\$24.00	\$24.00	\$2,400.00	
Interest on Credit Line				8.00%	\$15.92	\$1,591.91	
Total Variable Costs					\$245.04	\$24,504.28	
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Planned Returns Above Variable Co				044.04	\$1,003.29	\$100,329.32	
Average Kid Breakeven Price to	Cover variable	Costs		\$11.31	CWT	F	
FIVED COOTS		O		<b>*</b> ##	<b>+</b>	Enterprise	
FIXED COSTS		Quantity	Units AU	\$/Unit	Total	Total	
Depreciation - Equipment		1	AU	\$92.05	\$92.05	\$9,205.04	
Depreciation - Livestock		1		\$76.04	\$76.04	\$7,604.00	
Equipment Investment		\$1,477.46	dollars	8.00%	\$118.20	\$11,819.65	
Pasture Cost		1	Acres	\$186.00	\$186.00	\$18,600.00	
Total Fixed Costs				=	\$472.29	\$47,228.69	
Total Costs				=	\$717.33	\$71,732.97	
Planned Returns to Management, Ri	<b></b>	\$531.01	\$53,100.63				
Average Kid Breakeven Price to Cover Total Costs \$142.50 CWT							

Sensitivity Analysis for Example								
	Example Gross	Pounds	Example Breakeven					
Example Weaning	Sales per	Produced per	Kid Pay Weight to	Example Average Breakeven				
Percent	Animal Unit	Animal Unit	Cover Total Cost	Price to Cover Total Cost				
140%	\$1,422.34	552	25	\$122.14				
130%	\$1,335.34	522	27	\$131.54				
120%	\$1,248.34	492	29	\$142.50				
110%	\$1,161.34	462	33	\$155.45				
100%	\$1,074.34	432	37	\$171.00				
	Example Male Kide Example Female Example Weighte	Price (\$/cwt)	\$290.00 \$290.00 \$290.00					

 $\label{lem:conomists} \mbox{Developed by Extension Agricultural Economists, Texas A\&M AgriLife Extension, budgets@tamu.edu.}$ 

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.