Projections for Planning Purposes Only -- Not to be Used without Updating 2019 Estimated Costs and Returns per Animal Unit Cow-Calf Improved Pasture Central Texas Extension District - 8

Animal Units (AU)	40					
Breeding Females	40	0				F., 4
REVENUE	Haad	Quantity	l laita	Ф/I Imit	Total	Enterprise Total
Steer	Head 0.425	Per Head 5.28	Units CWT	\$/Unit \$155.00	\$347.82	\$13,912.80
Heifer	0.425	4.90	CWT	\$135.00 \$145.00	\$347.62 \$213.15	
	0.300	9.00	CWT	\$145.00 \$45.00	\$40.50	\$8,526.00
Cull Cow Cull Bull	0.100	9.00 16.00	CWT	\$45.00 \$65.00	\$40.50 \$10.40	\$1,620.00 \$416.00
Total Revenue	0.010	10.00	CVVI	φ05.00 -	\$611.87	\$24,474.80
Total Revenue					ф011.07	Φ24,474.00
						Enterprise
VARIABLE COSTS		Quantity	Units	\$/Unit	Total	Total
Production Costs		•				
Marketing Expense		1.00	AU	\$9.03	\$9.03	\$361.30
Feed						
Salt & Mineral - Cow		30	Pound	\$0.20	\$6.00	\$240.00
Supplement - Cow		500	Pound	\$0.20	\$100.00	\$4,000.00
Bermuda Hay		2	Roll	\$65.00	\$130.00	\$5,200.00
Vet. Medicine						
Vet. Medicine - Cow		1	Head	\$7.00	\$7.00	\$280.00
Fuel		1.0	AU	\$14.21	\$14.21	\$568.32
Lube (As a % of fuel)		10.0%	Percent	\$14.21	\$1.42	\$56.83
Repairs		1	AU	\$5.96	\$5.96	\$238.40
Labor		8.51	Hours	\$5.19	\$44.13	\$1,765.00
Interest on Credit Line				4.75%	\$23.31	\$932.54
Total Variable Costs				-	\$341.06	\$13,642.40
Diamand Datuman Albana Variable Co	-4				#070.04	# 40,000,40
Planned Returns Above Variable Costs: Average Calf Breakeven Price to Cover Variable Costs				Ф 7 0.40	\$270.81 CWT	\$10,832.40
Average Call Breakeven Price	Costs		\$78.13	CVVI	Enterprise	
FIXED COSTS		Quantity	Units	\$/Unit	Total	Total
Depreciation - Equipment		1	AU	\$41.89	\$41.89	\$1,675.44
Depreciation - Livestock		1	AU	\$14.98	\$14.98	\$599.33
Equipment Investment		\$1,027.09	dollars	6.00%	\$61.63	\$2,465.02
Pasture Cost		8	Acres	\$25.00	\$200.00	\$8,000.00
Total Fixed Costs				•	\$318.49	\$12,739.79
Total Costs				=	\$659.55	\$26,382.18
Planned Returns to Management, R		=	(\$47.68)	(\$1,907.38)		
Average Calf Breakeven Price		sts		\$163.88	CWT	(\$.,5550)

Sensitivity Analysis for Example									
	Example Gross	Pounds	Example Breakeven						
Example Weaning	Sales per Animal	Produced per	Calf Pay Weight to	Example Average Breakeven					
Percent	Unit	Animal Unit	Cover Total Cost	Price to Cover Total Cost					
91%	\$651.47	504	497	\$153.08					
88%	\$631.67	491	517	\$158.29					
85%	\$611.87	477	537	\$163.88					
82%	\$592.07	464	560	\$169.88					
79%	\$572.27	451	584	\$176.33					
	\$155.00								
	Example Female		\$145.00						
	Example Weighte	Price (\$/cwt)	\$151.04						

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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.