

Cow-Calf Production Native Pastures 40 Cow Herd
 Central Texas (8)
 2006 Projected Costs and Returns per Head

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PRODUCTION Description	Quantity	Unit	\$ / Unit	Return	
CULL COWS BEEF	0.10Hd	9.000 cwt.	50.0000	45.00	
HEIFER CALVES	0.28Hd	4.500 cwt.	100.0000	126.00	
STEER CALVES	0.43Hd	4.800 cwt.	103.0000	212.59	
				=====	
Total GROSS Income				383.59	
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OPERATING INPUT or CUSTOM OPERATION					
Description	Input Use	Unit	\$ / Unit	Cost	
MISCELLANEOUS COW-CALF	1.000	head	10.000	10.00	
PASTURE BERMUDA	0.500	acre	37.320	18.66	
SALES COMMISSIONCULL COW	0.900	cwt.	1.250	1.13	
SALES COMMISSIONSTOCKER	3.180	cwt.	2.000	6.36	
SALT & MINERALS	0.490	cwt.	7.930	3.89	
SUPPLEMENT	3.000	cwt.	10.750	32.25	
VET. MEDICINE COW-CALF	1.000	head	7.000	7.00	
Fuel				10.10	
Lube				1.01	
Repair				5.94	
				=====	
Total OPERATING INPUT and CUSTOM OPERATION Costs				96.34	
=====					
Residual returns to capital, ownership					
labor, land, management, and profit				287.25	
=====					
CAPITAL INVESTMENT Description	Quantity Invested	Unit	Rate of Return	Cost	
Interest - IT Borrowed	1287.670	Dol.	0.073	93.36	
Interest - OC Borrowed	116.971	Dol.	0.085	9.94	
Interest - OC Earned	-33.516	Dol.	0.095	-3.18	
				=====	
Total CAPITAL INVESTMENT Costs				100.11	
=====					
Residual returns to ownership, labor,					
land, management, and profit				187.14	
=====					
OWNERSHIP COST Description (Depreciation, Taxes, and Insurance)					
				Cost	
Machinery and Equipment				41.75	
Livestock				14.98	
				=====	
Total OWNERSHIP Costs				56.74	
=====					
Residual returns to labor, land, management, and profit					
				130.40	
=====					
LABOR COST Description	Input Use	Unit	Average Rate	Cost	
Machinery and Equipment	3.108	Hr.	5.152	16.01	
Other	5.400	Hr.	5.000	27.00	
				=====	
Total LABOR Costs				43.01	
=====					
Residual returns to land, management, and profit					
				87.39	
=====					
LAND COST Description	Input Use	Unit	Rate of Return	Cost	
BERMUDA PASTURE					
Annual Lease	0.500	Acre	20.000	10.00	
NATIVE PASTURE					
Annual Lease	5.000	Acre	8.000	40.00	
				=====	
Total LAND Costs				50.00	
=====					
Residual returns to management and profit					
				37.39	
=====					
Residual returns to profit					
				37.39	
=====					
Total Projected Cost of Production				346.20	

*Projections for Planning Purposes Only
Not to be Used without Updating after November 1, 2005*

B-1241 (L8)

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GROSS INCOME Description	Quantity	Unit	\$ / Unit	Total
=====	=====	=====	=====	=====
CULL COWS BEEF	0.10Hd	9.000	cwt.	50.0000
				45.00
HEIFER CALVES	0.28Hd	4.500	cwt.	100.0000
				126.00
STEER CALVES	0.43Hd	4.800	cwt.	103.0000
				212.59
				=====
Total GROSS Income				383.59

VARIABLE COST Description	Total
=====	=====
BARN HAY	0.26
FENCING ONE MILE	2.90
Interest - Earned	-3.18
Interest - OC Borrowed	9.94
LIVESTOCK LABOR	27.00
MISCELLANEOUS COW-CALF	10.00
PASTURE BERMUDA	18.66
PENS & EQUIPMENT	0.81
PICKUP TRUCK 3/4 TON	29.10
SALES COMMISSIONCULL COW	1.13
SALES COMMISSIONSTOCKER	6.36
SALT & MINERALS	3.89
SUPPLEMENT	32.25
VET. MEDICINE COW-CALF	7.00
	=====
Total VARIABLE COST	146.11

Break-Even Price, Total Variable Cost \$ - 12.05 per cwt. of STEER CALVES

GROSS INCOME minus VARIABLE COST 237.48

FIXED COST Description	Unit	Total
=====	=====	=====
Machinery and Equipment	Acre	79.91
Livestock		70.18
Land	Acre	50.00
		=====
Total FIXED Cost		200.09

Break-Even Price, Total Cost \$ 84.88 per cwt. of STEER CALVES

Total of ALL Cost 346.20

NET PROJECTED RETURNS 37.39

Information presented is prepared solely as a general guide & not intended to recognize or predict the costs & returns from any one operation.
These projections were collected & developed by TCE staff & approved for publication.