

*Projections for Planning Purposes Only  
Not to be Used without Updating after January 1, 2010*

B-1241 (C8)

Cow-Calf Production Improved Pastures 40 Cow Herd  
Central Texas (8)  
2010 Projected Costs and Returns per Head

PRODUCTION Description	Quantity	Unit	\$ / Unit	Return
CULL COWS BEEF	0.10Hd	9.000 cwt.	52.0000	46.80
HEIFER CALVES	0.28Hd	4.500 cwt.	106.0000	133.56
STEER CALVES	0.43Hd	4.800 cwt.	113.0000	233.23
Total GROSS Income				413.59

OPERATING INPUT or CUSTOM OPERATION Description	Input Use	Unit	\$ / Unit	Cost
HAY BERMUDA	24.750	cwt.	6.000	148.50
MISCELLANEOUS COW-CALF	1.000	head	10.000	10.00
PASTURE BERMUDA	1.800	acre	37.320	67.18
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	1.500	cwt.	10.750	16.13
VET. MEDICINE COW-CALF	1.000	head	7.000	7.00
Fuel				12.32
Lube				1.23
Repair				5.94
Total OPERATING INPUT and CUSTOM OPERATION Costs				279.67

Residual returns to capital, ownership  
labor, land, management, and profit 133.92

CAPITAL INVESTMENT Description	Quantity Invested	Unit	Rate of Return	Cost
Interest - IT Borrowed	1352.080	Dol.	0.060	81.12
Interest - OC Borrowed	141.665	Dol.	0.060	8.50
Interest - OC Earned	-16.570	Dol.	0.040	-0.66
Total CAPITAL INVESTMENT Costs				88.96

Residual returns to ownership, labor,  
land, management, and profit 44.96

OWNERSHIP COST Description (Depreciation, Taxes, and Insurance)	Cost
Machinery and Equipment	41.75
Livestock	14.98

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Total OWNERSHIP Costs 56.74

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Residual returns to labor, land, management, and profit -11.78  
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LABOR COST Description	Input Use	Unit	Average Rate	Cost
Machinery and Equipment	3.108	Hr.	5.507	17.12
Other	5.400	Hr.	5.000	27.00
				=====
Total LABOR Costs				44.12

=====  
Residual returns to land, management, and profit -55.89  
=====

LAND COST Description	Input Use	Unit	Rate of Return	Cost
BERMUDA PASTURE				
Annual Lease	1.800	Acre	20.000	36.00
NATIVE PASTURE				
Annual Lease	2.000	Acre	8.000	16.00
				=====
Total LAND Costs				52.00

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Residual returns to management and profit -107.89  
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=====  
Residual returns to profit -107.89  
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Total Projected Cost of Production 521.49

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2010 Projected Costs and Returns per Head

GROSS INCOME Description =====	Quantity =====	Unit =====	\$ / Unit =====	Total =====
CULL COWS            BEEF	0.10Hd	9.000	cwt.	52.0000
HEIFER CALVES	0.28Hd	4.500	cwt.	106.0000
STEER CALVES	0.43Hd	4.800	cwt.	113.0000
				=====
Total GROSS Income				413.59
VARIABLE COST Description =====				Total =====
BARN                    HAY				0.26
FENCING                ONE MILE				3.56
HAY                      BERMUDA				148.50
Interest - Earned				-0.66
Interest - OC Borrowed				8.50
LIVESTOCK LABOR				27.00
MISCELLANEOUS        COW-CALF				10.00
PASTURE                BERMUDA				67.18
PENS & EQUIPMENT				1.25
PICKUP TRUCK         3/4 TON				31.54
SALES COMMISSIONCULL COW				1.13
SALES COMMISSIONSTOCKER				6.36
SALT & MINERALS				3.89
SUPPLEMENT				16.13
VET. MEDICINE        COW-CALF				7.00
				=====
Total VARIABLE COST				331.62
GROSS INCOME minus VARIABLE COST				81.97
FIXED COST Description =====	Unit =====			Total =====
Machinery and Equipment	Acre			73.33
Livestock				64.53
Land	Acre			52.00
				=====
Total FIXED Cost				189.86
Total of ALL Cost				521.49
NET PROJECTED RETURNS				-107.89

*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.*