

Cow-Calf Production with Winter Pasture
 East Texas (5)
 2009 Projected Costs and Returns per Head

| ===== | | | | |
|--|-------------------|------------|----------------|--------|
| PRODUCTION Description | Quantity | Unit | \$ / Unit | Return |
| CULL COWS BEEF | 0.12Hd | 9.500 cwt. | 50.0000 | 57.00 |
| HEIFER CALVES | 0.32Hd | 5.200 cwt. | 112.0000 | 186.37 |
| STEER CALVES | 0.44Hd | 5.500 cwt. | 111.0000 | 268.62 |
| | | | | ===== |
| Total GROSS Income | | | | 511.99 |
| ===== | | | | |
| OPERATING INPUT or CUSTOM OPERATION | | | | |
| Description | Input Use | Unit | \$ / Unit | Cost |
| COASTAL BERMUDA PASTURE | 1.500 | acre | 79.230 | 118.84 |
| HAY | 2.000 | roll | 60.000 | 120.00 |
| HERD HEALTH COW-CALF | 1.000 | head | 25.000 | 25.00 |
| MARKETING COW-CALF | 0.800 | head | 15.000 | 12.00 |
| MISCELLANEOUS COW-CALF | 1.000 | head | 10.000 | 10.00 |
| RYE-RYEGRASS SODSEED | 0.250 | acre | 149.900 | 37.48 |
| SALT & MINERALS COW-CALF | 1.000 | head | 12.000 | 12.00 |
| Fuel | | | | 7.79 |
| Lube | | | | 0.78 |
| Repair | | | | 3.98 |
| | | | | ===== |
| Total OPERATING INPUT and CUSTOM OPERATION Costs | | | | 347.87 |
| ===== | | | | |
| Residual returns to capital, ownership labor, land, management, and profit | | | | 164.12 |
| ===== | | | | |
| CAPITAL INVESTMENT Description | Quantity Invested | Unit | Rate of Return | Cost |
| Interest - IT Borrowed | 877.356 | Dol. | 0.070 | 61.41 |
| Interest - OC Borrowed | 237.733 | Dol. | 0.060 | 14.26 |
| Interest - OC Earned | -1.690 | Dol. | 0.060 | -0.10 |
| | | | | ===== |
| Total CAPITAL INVESTMENT Costs | | | | 75.58 |
| ===== | | | | |
| Residual returns to ownership, labor, land, management, and profit | | | | 88.54 |
| ===== | | | | |
| OWNERSHIP COST Description (Depreciation, Taxes, and Insurance) | | | | Cost |
| Machinery and Equipment | | | | 27.58 |
| Livestock | | | | 25.06 |
| | | | | ===== |
| Total OWNERSHIP Costs | | | | 52.63 |
| ===== | | | | |
| Residual returns to labor, land, management, and profit | | | | 35.91 |
| ===== | | | | |
| LABOR COST Description | Input Use | Unit | Average Rate | Cost |
| Machinery and Equipment | 2.159 | Hr. | 6.031 | 13.02 |
| Other | 3.000 | Hr. | 6.000 | 18.00 |
| | | | | ===== |
| Total LABOR Costs | | | | 31.02 |
| ===== | | | | |
| Residual returns to land, management, and profit | | | | 4.88 |
| ===== | | | | |
| LAND COST Description | Input Use | Unit | Rate of Return | Cost |
| PASTURE | | | | |
| Annual Lease | 1.500 | Acre | 10.000 | 15.00 |
| | | | | ===== |
| Total LAND Costs | | | | 15.00 |
| ===== | | | | |
| Residual returns to management and profit | | | | -10.12 |
| ===== | | | | |
| Residual returns to profit | | | | -10.12 |
| ===== | | | | |
| Total Projected Cost of Production | | | | 522.11 |

*Projections for Planning Purposes Only
Not to be Used without Updating after January 1, 2009*

B-1241 (C5)

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East Texas (5)
2009 Projected Costs and Returns per Head

| GROSS INCOME Description | Quantity | Unit | \$ / Unit | Total |
|----------------------------------|----------|-------|-----------|----------|
| ===== | ===== | ===== | ===== | ===== |
| CULL COWS BEEF | 0.12Hd | 9.500 | cwt. | 50.0000 |
| HEIFER CALVES | 0.32Hd | 5.200 | cwt. | 112.0000 |
| STEER CALVES | 0.44Hd | 5.500 | cwt. | 111.0000 |
| | | | | ===== |
| Total GROSS Income | | | | 511.99 |
| | | | | |
| VARIABLE COST Description | | | | Total |
| ===== | | | | ===== |
| BARN | | | | 0.08 |
| COASTAL BERMUDA PASTURE | | | | 118.84 |
| FEEDER MINERAL | | | | 0.05 |
| FENCE PASTURE | | | | 1.91 |
| HAY | | | | 120.00 |
| HERD HEALTH COW-CALF | | | | 25.00 |
| Interest - Earned | | | | -0.10 |
| Interest - OC Borrowed | | | | 14.26 |
| LIVESTOCK LABOR | | | | 18.00 |
| MARKETING COW-CALF | | | | 12.00 |
| MISCELLANEOUS COW-CALF | | | | 10.00 |
| PICKUP TRUCK 3/4 TON | | | | 22.30 |
| POND | | | | 0.09 |
| RYE-RYEGRASS SODSEED | | | | 37.48 |
| SALT & MINERALS COW-CALF | | | | 12.00 |
| TRAILER 24 FT | | | | 1.14 |
| | | | | ===== |
| Total VARIABLE COST | | | | 393.06 |
| | | | | |
| GROSS INCOME minus VARIABLE COST | | | | 118.93 |
| | | | | |
| FIXED COST Description | | | Unit | Total |
| ===== | | | ===== | ===== |
| Machinery and Equipment | | | Acre | 48.62 |
| Livestock | | | | 65.43 |
| Land | | | Acre | 15.00 |
| | | | | ===== |
| Total FIXED Cost | | | | 129.05 |
| | | | | |
| Total of ALL Cost | | | | 522.11 |
| | | | | |
| NET PROJECTED RETURNS | | | | -10.12 |

*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.*