## Projections for Planning Purposes Only Not to be Used without Updating after October 15, 2003

## Cow-Calf Budget Texas High Plains 2004 Projected Costs and Returns per Head

| PRODUCTION Description   | Quantity         |                         | Unit         | \$ / Unit          | Return           |  |  |  |
|--|------------------|-------------------------|--------------|--------------------|------------------|--|--|--|
| CULL COWS  | 0.12Hd           | 10.000                  | cwt.         | 44.0000            | 52.80            |  |  |  |
| HEIFER CALVES<br>STEER CALVES  | 0.23Hd<br>0.43Hd | 4.750<br>5.250          | cwt.<br>cwt. | 89.0000<br>92.0000 | 97.23<br>207.69  |  |  |  |
| SIEER CALVES   | 0.43Ha           | 5.250                   | CWL.         | 92.0000            | 207.63           |  |  |  |
| Total GROSS Income   |                  |                         |              |                    | 357.72<br>====== |  |  |  |
| OPERATING INPUT or CUSTOM OPER   |                  |                         |              |                    |                  |  |  |  |
| Description  | Iı               | nput Use                | Unit         | \$ / Unit          | Cost             |  |  |  |
| CORRAL REPAIR COTTONSEED MEAL  |                  | 1.000<br>322.500        | head<br>lb.  | 1.550<br>0.100     | 1.55<br>32.25    |  |  |  |
| FENCE REPAIR   |                  | 1.000                   | head         | 4.000              | 4.00             |  |  |  |
| HAY  |                  | 400.000                 | lb.          | 0.060              | 24.00            |  |  |  |
| MARKETING COW-CALF   |                  | 0.850                   | head         | 5.000              | 4.25             |  |  |  |
| MISCELLANEOUS COW-CALF   |                  | 1.000                   | head         | 3.000              | 3.00             |  |  |  |
| SALT & MINERALS  |                  | 50.000                  | lb.          | 0.230              | 11.50            |  |  |  |
| VET. MEDICINE  |                  | 1.000                   | head         | 10.000             | 10.00<br>2.50    |  |  |  |
| WATER FACIL REPR<br>Fuel   |                  | 1.000                   | head         | 2.500              | 3.04             |  |  |  |
| Lube   |                  |                         |              |                    | 0.30             |  |  |  |
| Repair   |                  |                         |              |                    | 0.83             |  |  |  |
| Total OPERATING INPUT and CUSTOM OPERATION Costs   |                  |                         |              |                    |                  |  |  |  |
| Residual returns to capital,   | <br>ownershir    | =======<br>>            |              |                    | =======          |  |  |  |
| labor, land, management, and   | -                | <del>.</del><br>======= |              |                    | 260.50           |  |  |  |
| CAPITAL INVESTMENT Description   |                  | uantity<br>nvested      | Unit         | Rate of<br>Return  | Cost             |  |  |  |
| Interest - IT Borrowed   |                  | 912.222                 | Dol.         | 0.060              | 54.73            |  |  |  |
| Interest - OC Borrowed   |                  | 142.732                 | Dol.         | 0.060              | 8.56             |  |  |  |
| Total CAPITAL INVESTMENT Costs   | s                |                         |              |                    | 63.30            |  |  |  |
| Residual returns to ownership land, management, and profit   |                  |                         |              |                    | 197.20           |  |  |  |
| OTHER DESCRIPTION OF THE PROPERTY OF THE PROPE |                  |                         |              |                    |                  |  |  |  |
| OWNERSHIP COST Description (Depreciation, Taxes, and Insurance) Machinery and Equipment  |                  |                         |              |                    |                  |  |  |  |
| Livestock  |                  |                         |              |                    | 24.99<br>3.04    |  |  |  |
| Table 1 CONTROLLED CALL  |                  |                         |              |                    | <br>28.03        |  |  |  |
| Total OWNERSHIP Costs  |                  |                         |              |                    |                  |  |  |  |
| Residual returns to labor, land, management, and profit  |                  |                         |              |                    |                  |  |  |  |
| LABOR COST Description   | Inj              | out Use                 | Unit         | Average<br>Rate    | Cost             |  |  |  |
| Machinery and Equipment  |                  | 1.195                   | Hr.          | 8.000              | 9.56             |  |  |  |
| Other  |                  | 6.400                   | Hr.          | 8.000              | 51.20            |  |  |  |
| Total LABOR Costs  |                  |                         |              |                    | 60.76            |  |  |  |
| Residual returns to land, management, and profit   |                  |                         |              |                    |                  |  |  |  |
| LAND COST Description  | Inj              | out Use                 | Unit         | Rate of<br>Return  | Cost             |  |  |  |
| PASTURE  |                  |                         |              |                    |                  |  |  |  |
| Annual Lease   |                  | 20.000                  | Acre         | 5.000              | 100.00           |  |  |  |
| Total LAND Costs   |                  |                         |              |                    |                  |  |  |  |
| Residual returns to management   | t and pro        | ofit<br>                |              |                    | 8.42             |  |  |  |
| Residual returns to profit   |                  |                         |              |                    | 8.42             |  |  |  |
|  |                  |                         | =====        |                    |                  |  |  |  |
| Total Projected Cost of Produc   | ction            |                         |              |                    | 349.30           |  |  |  |

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| GROSS INCOME Description      |        | uantity |       | \$ / Unit | Total    |
|-------------------------------|--------|---------|-------|-----------|----------|
| CULL COWS                     | 0.12Hd | 10.000  | cwt.  |           | 52.80    |
| HEIFER CALVES                 | 0.23Hd | 4.750   | cwt.  | 89.0000   | 97.23    |
| STEER CALVES                  | 0.43Hd | 5.250   | cwt.  | 92.0000   | 207.69   |
| Total GROSS Income            |        |         |       |           | 357.72   |
| VARIABLE COST Description     |        |         |       |           | Total    |
| CORRAL REPAIR                 |        |         |       |           | 1.55     |
| COTTONSEED MEAL               |        |         |       |           | 32.25    |
| FENCE REPAIR                  |        |         |       |           | 4.00     |
| HAY                           |        |         |       |           | 24.00    |
| HAYRACK-FEEDER                |        |         |       |           | 0.08     |
| Interest - OC Borrowed        |        |         |       |           | 8.56     |
| LIVESTOCK LABOR               |        |         |       |           | 51.20    |
| MARKETING COW-CALF            |        |         |       |           | 4.25     |
| MISCELLANEOUS COW-CALF        |        |         |       |           | 3.00     |
| PENS & EQUIPMENT              |        |         |       |           | 0.30     |
| PICKUP TRUCK 3/4 TON          |        |         |       |           | 12.90    |
| SALT & MINERALS               |        |         |       |           | 11.50    |
| STOCK SPRAYER                 |        |         |       |           | 0.18     |
| STOCK TRAILER                 |        |         |       |           | 0.17     |
| TACK                          |        |         |       |           | 0.10     |
| VET. MEDICINE                 |        |         |       |           | 10.00    |
| WATER FACIL REPR              |        |         |       |           | 2.50     |
| Total VARIABLE COST           |        |         |       |           | 166.54   |
| GROSS INCOME minus VARIABLE C | COST   |         |       |           | 191.18   |
| FIXED COST Description        |        |         | Unit  |           | Total    |
| Machinery and Equipment       |        |         | acre  |           | 37.36    |
| Livestock                     |        |         | ACLE  |           | 45.40    |
| Land                          |        |         | Acre  |           | 100.00   |
| 2414                          |        |         | 11020 |           | ======== |
| Total FIXED Cost              |        |         |       |           | 182.76   |
| Total of ALL Cost             |        |         |       |           | 349.30   |
| NET PROJECTED RETURNS         |        |         |       |           | 8.42     |