

Sorghum after Wheat
 North Texas (4)
 1999 Projected Costs and Returns per Acre

| GROSS INCOME Description | Quantity | Unit | \$ / Unit | Total | Your Estimate |
|----------------------------------|----------|-------|-----------|--------|---------------|
| ===== | ===== | ===== | ===== | ===== | ===== |
| SORGHUM | 36.000 | cwt | 4.0100 | 144.36 | _____ |
| | | | | ===== | |
| Total GROSS Income | | | | 144.36 | _____ |
| VARIABLE COST Description | Quantity | Unit | \$ / Unit | Total | |
| ===== | ===== | ===== | ===== | ===== | |
| PREHARVEST | | | | | |
| FERT. 10-34-0 | 150.000 | lb. | .112 | 16.87 | _____ |
| HERB, PRE-EMERGE | 1.000 | acre | 11.060 | 11.06 | _____ |
| LIQUID FERT. RIG | 1.000 | acre | 2.000 | 2.00 | _____ |
| FERT. 82-0-0 | 100.000 | lb. | .110 | 11.00 | _____ |
| ANHYDROUS RIG | 1.000 | acre | 2.000 | 2.00 | _____ |
| SEED SORGHUM | 7.000 | lb. | .850 | 5.95 | _____ |
| HERB, PRE-EMERGE | 1.000 | acre | 11.060 | 11.06 | _____ |
| INSECT. | 1.000 | acre | 16.250 | 16.25 | _____ |
| CROP INS 65/100 | 1.000 | acre | 5.430 | 5.43 | _____ |
| Fuel & Lube - Machinery | | Acre | | 6.58 | _____ |
| Repairs - Machinery | | Acre | | 3.96 | _____ |
| Labor - Machinery | 1.595 | Hour | 5.001 | 7.98 | _____ |
| | | | | ----- | |
| Total PREHARVEST | | | | 100.14 | _____ |
| HARVEST | | | | | |
| CUSTOM COMBINING | 1.000 | acre | 14.000 | 14.00 | _____ |
| CUSTOM HAULING | 36.000 | cwt. | .250 | 9.00 | _____ |
| | | | | ----- | |
| Total HARVEST | | | | 23.00 | _____ |
| Interest - OC Borrowed | 73.805 | Dol. | 0.090 | 6.64 | _____ |
| | | | | ===== | |
| Total VARIABLE COST | | | | 129.78 | _____ |
| GROSS INCOME minus VARIABLE COST | | | | 14.58 | _____ |
| FIXED COST Description | | Unit | | Total | |
| ===== | | ===== | | ===== | |
| Machinery and Equipment | | Acre | | 34.82 | _____ |
| Land | | Acre | | 25.00 | _____ |
| | | | | ===== | |
| Total FIXED Cost | | | | 59.82 | _____ |
| Total of ALL Cost | | | | 189.60 | _____ |
| NET PROJECTED RETURNS | | | | -45.24 | _____ |

*Projections for Planning Purposes Only
Not to be Used without Updating after February 13, 1999*

B-1241 (C04)

| Date | Stage of Production | Type of Prod. | Product Name | Number of Units | Weight per Head | Cash Non-Cash | Landlord Share | Break Even Prod. |
|----------|---------------------|---------------|--------------|-----------------|-----------------|---------------|----------------|------------------|
| 08/14/99 | HARVEST | A | SORGHUM | 36.0000 | .0000 | C | 33.33 | Y |

| Date | Stage of Production | Type of Input | Input Name | Number of Units | Cash Non-Cash | Fixed or Vari. | Landlord Share |
|----------|---------------------|---------------|--------------------------|-----------------|---------------|----------------|----------------|
| 06/14/98 | PREHARVEST | M | DISCING OFFSET | 1.0000 | | | .00 |
| 08/14/98 | PREHARVEST | M | DISCING TANDEM | 1.0000 | | | .00 |
| 09/14/98 | PREHARVEST | M | DISCING TANDEM | 1.0000 | | | .00 |
| 10/09/98 | PREHARVEST | M | LIQUID FERT. RIG | 1.0000 | | | .00 |
| 10/09/98 | PREHARVEST | E | FERT. 10-34-0 | 150.0000 | C | V | 33.33 |
| 10/09/98 | PREHARVEST | E | HERB, PRE-EMERGE SORGHUM | 1.0000 | C | V | .00 |
| 10/14/98 | PREHARVEST | M | DISCING TANDEM | 1.0000 | | | .00 |
| 11/14/98 | PREHARVEST | M | SHAPING BEDS | 1.0000 | | | .00 |
| 02/09/99 | PREHARVEST | M | ANHYDROUS APPL. | 1.0000 | | | .00 |
| 02/09/99 | PREHARVEST | E | FERT. 82-0-0 | 100.0000 | C | V | 33.33 |
| 02/14/99 | PREHARVEST | M | SHAPING BEDS | 1.0000 | | | .00 |
| 03/09/99 | PREHARVEST | M | PLANTING | 1.0000 | | | .00 |
| 03/09/99 | PREHARVEST | E | SEED SORGHUM TREATED | 7.0000 | C | V | .00 |
| 03/09/99 | PREHARVEST | E | HERB, PRE-EMERGE SORGHUM | 1.0000 | C | V | .00 |
| 03/09/99 | PREHARVEST | E | INSECT. SORG | 1.0000 | C | V | 33.33 |
| 03/14/99 | PREHARVEST | M | ROLLING | 1.0000 | | | .00 |
| 04/04/99 | PREHARVEST | M | CULTIVATING | 1.0000 | | | .00 |
| 06/01/99 | PREHARVEST | M | SPRAYING | 1.0000 | C | V | .00 |
| 07/30/99 | PREHARVEST | E | CROP INS 65/100 SORG 36 | 1.0000 | C | V | 33.33 |
| 07/31/99 | HARVEST | G | CUSTOM COMBINING SORGHUM | 1.0000 | C | V | 33.33 |
| 07/31/99 | HARVEST | G | CUSTOM HAULING SORGHUM | 36.0000 | C | V | 33.33 |
| 07/31/99 | | K | CASH RENT CROPLAND | 1.0000 | C | F | .00 |