Alfalfa Establishment, Sprinkler Irri. (Nat. Gas)

Texas High Plains 1998 Projected Costs and Returns per Acre

| 1770 1 | iojected cos | cs and | Recuirs per 2 | ACIC | ** |
|---|--------------|--------|---------------|----------|------------------|
| GROSS INCOME Description | Quantity | Unit | \$ / Unit | Total | Your Estimate |
| ======================================= | ======= | ==== | ======== | ======== | ====== |
| -WARNING- No gross receipts VARIABLE COST Description | Quantity | Unit | \$ / Unit | Total | |
| VARIABLE COST Description | | ==== | \$ / OHIC | 10tai | |
| | | | | | |
| FERTILIZER (P) | 25.000 | lb. | .260 | 6.50 | |
| FERTILIZER APPL. | 1.000 | acre | 3.000 | 3.00 | |
| SEED | 18.000 | lb. | 2.850 | 51.30 | |
| Fuel & Lube - Machinery | | Acre | | 6.69 | |
| - Irrigation | | Acre | | 15.38 | |
| Repairs - Machinery | | Acre | | 2.36 | |
| - Irrigation | | Acre | | 4.08 | |
| Labor - Machinery | 1.796 | Hour | 7.001 | 12.57 | |
| - Irrigation | 0.818 | Hour | 6.916 | 5.66 | |
| Interest - OC Borrowed | 36.978 | Dol. | 0.100 | 3.70 | |
| | | | | ======== | |
| Total VARIABLE COST | | | | 111.24 | |
| | | | | | |
| | | | | | |
| GROSS INCOME minus VARIABLE COST | | | | -111.24 | |
| | | | | | |
| FIXED COST Description | | Unit | | Total | |
| ======================================= | | ==== | | ======== | |
| Machinery and Equipment | | Acre | | 23.63 | |
| Irrigation | | Acre | | 24.34 | |
| Land | | Acre | | 60.00 | |
| | | | | ======== | |
| Total FIXED Cost | | | | 107.97 | |
| | | | | | |
| Total of ALL Cost | | | | 219.21 | |
| | | | | | |
| NET PROJECTED RETURNS | | | | -219.21 | |
| | | | | | |

Projections for Planning Purposes Only Not to be Used without Updating after March 19, 1998

| | Production | Prod. | | | Units | Head | Cash | | Prod. | |
|------|------------|-------|---------|------|--------|--------|------|----------|-------|--|
| | of | of | | | of | per | Non- | Share | Even | |
| Date | Stage | Type | Product | Name | Number | Weight | Cash | Landlord | Break | |

-WARNING- No valid Receipts records

| Date | Stage of Production | Type of Input | Input Na | me | Number of Units | Cash Non- Cash | Fixed or Vari. | Landlord Share |
|----------|---------------------------|---------------------|------------------|---------|-----------------------|----------------------|----------------|-------------------|
| ======= | =========== | ===== | ========== | | | ===== | ===== | ======= |
| 07/15/98 | | M | CHISELING | | 1.0000 | | | .00 |
| 08/05/98 | | M | DISCING | OFFSET | 1.0000 | | | .00 |
| 08/15/98 | | M | DISCING | TANDEM | 1.0000 | | | .00 |
| 08/20/98 | | E | FERTILIZER (P) | | 25.0000 | C | V | .00 |
| 08/20/98 | | G | FERTILIZER APPL. | DRY | 1.0000 | C | V | .00 |
| 08/24/98 | | M | PACKING | | 1.0000 | | | .00 |
| 08/25/98 | | M | DRILLING | 1 DRILL | 1.0000 | | | .00 |
| 08/25/98 | | E | SEED | ALFALFA | 18.0000 | C | V | .00 |
| 09/01/98 | | 0 | IRRIGATION | | 2.0000 | | | .00 |
| 09/15/98 | | 0 | IRRIGATION | | 2.0000 | | | .00 |
| 10/15/98 | | M | PICKUP TRUCK | 3/4 TON | 20.0000 | | | .00 |
| 11/15/98 | | 0 | IRRIGATION | FURROW | 4.0000 | | | .00 |
| 12/31/98 | | K | CASH-RENT | ALFALFA | 1.0000 | | F | .00 |