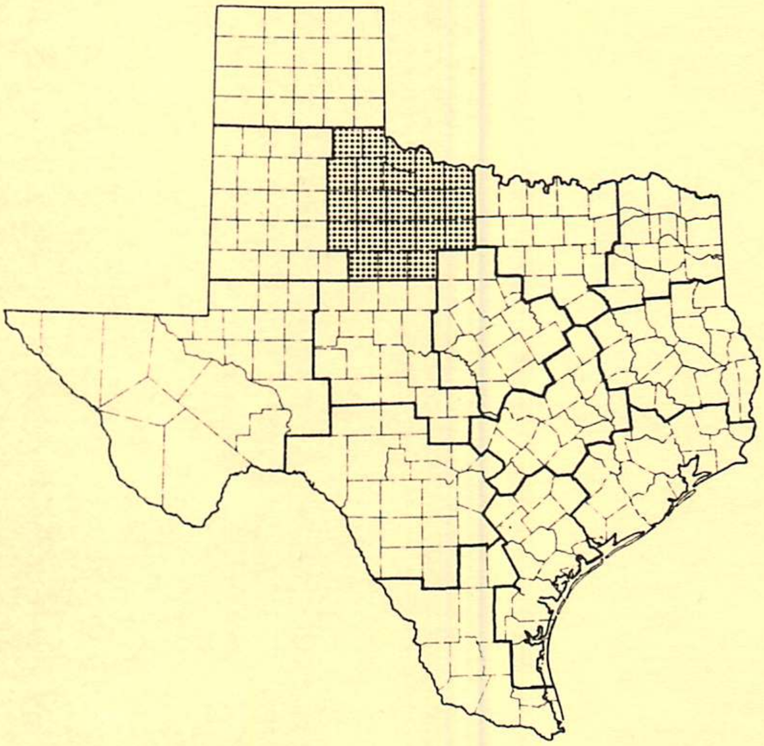
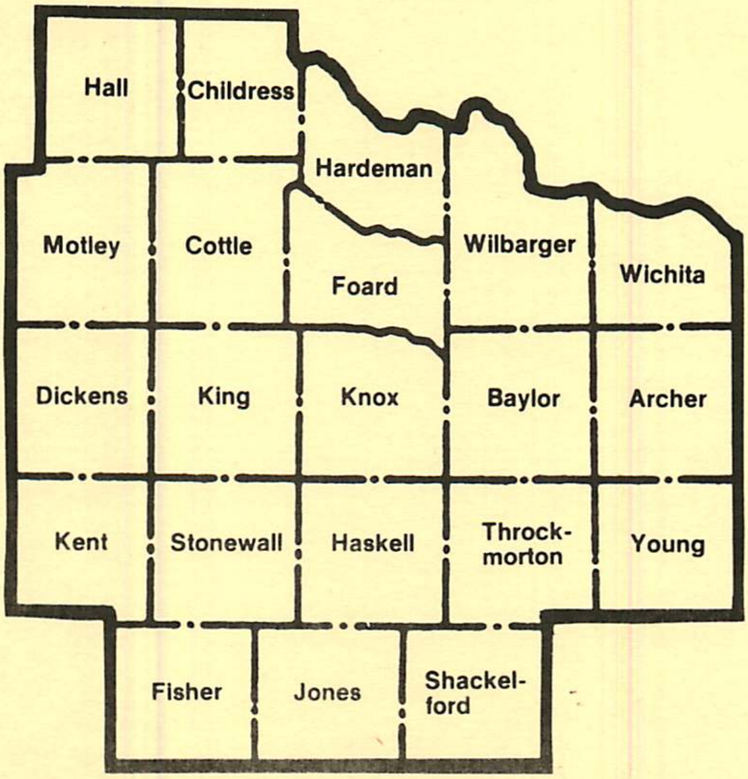
TEXAS ROLLING PLAINS

DISTRICT 3





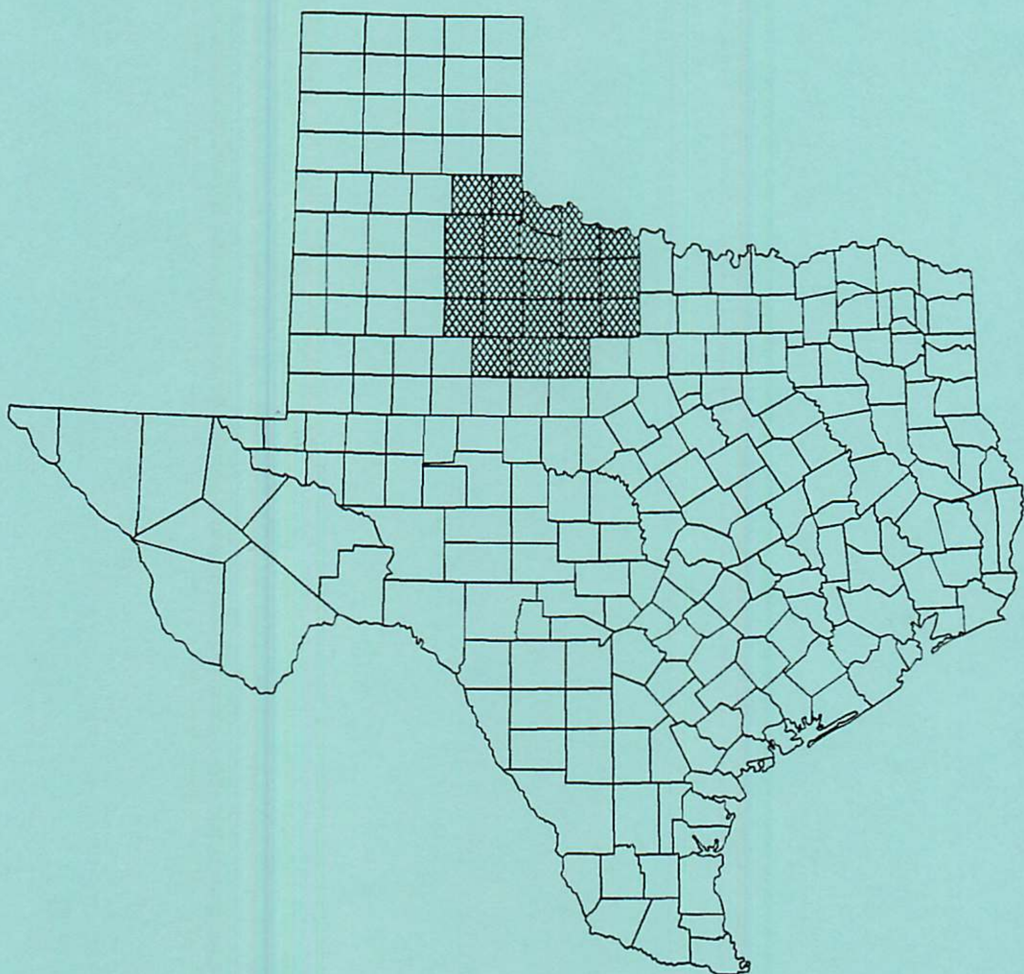
B-1241(C03)

TEXAS AGRICULTURAL EXTENSION SERVICE . THE TEXAS A&M UNIVERSITY SYSTEM
Zerle L. Carpenter, Director . College Station, Texas

TEXAS CROP ENTERPRISE BUDGETS

TEXAS ROLLING PLAINS DISTRICT

Projected for 1990



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150 - 12-89, New

Projections for Planning Purposes Only
Not to be Used without Updating after April 20, 1990.

B-1241(C03)

COTTON, DRYLAND (SOLID 40" ROWS)
Texas Rolling Plains District (3)
1990 Projected Costs and Returns per Acre

GROSS INCOME Description	Quantity	Unit	$ / Unit	Total	Your Estimate
COTTON LINT	300.000	lb.	0.5600	168.00	
COTTONSEED	0.240	ton	100.0000	24.00	
DEFICIENCY PMT. COTTON	300.000	lb.	0.1500	45.00	
Total GROSS Income				237.00	

VARIABLE COST Description	Quantity	Unit	$ / Unit	Total	Your Estimate
PREHARVEST					
HERBICIDE	1.500	pint	2.850	4.27	
HERBICIDE APPL.	1.000	acre	2.150	2.15	
FERTILIZER (N)	30.000	lb.	.160	4.80	
FERTILIZER APPL.	1.000	acre	2.150	2.15	
SEED	12.000	lb.	.400	4.80	
INSECTICIDE	1.000	lb.	6.250	6.25	
INSECTICIDE APPL	1.000	acre	2.150	2.15	
MISCELLANEOUS	1.000	acre	5.000	5.00	
CROP INSURANCE	1.000	acre	4.500	4.50	
Fuel & Lube - Machinery		Acre		7.04	
Repairs - Machinery		Acre		3.15	
Labor - Machinery	2.179	Hour	5.001	10.90	
Total PREHARVEST				57.16	
HARVEST					
GIN, BAGS, TIES	300.000	lb.	.100	30.00	
STRIPPING	300.000	lb.	.100	30.00	
Total HARVEST				60.00	
Interest - OC Borrowed	29.887	Dol.	0.120	3.59	
Total VARIABLE COST				120.75	
GROSS INCOME minus VARIABLE COST				116.25	

FIXED COST Description	Unit	Total	Your Estimate
Machinery and Equipment	Acre	26.23	
Land	Acre	59.85	
Total FIXED Cost		86.08	
Total of ALL Cost		206.82	
NET PROJECTED RETURNS		30.18	

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DATE	STAGE OF PRODUCTION	TYPE OF PROD.	PRODUCT NAME	NUMBER OF UNITS	WEIGHT PER HEAD	CASH NON-CASH	LANDLORD SHARE	BREAK EVEN PROD.
11/20/90	HARVEST	A	COTTON LINT	300.0000	.0000	C	25.00	N
11/20/90	HARVEST	A	COTTONSEED	.2400	.0000	C	25.00	N
11/20/90	HARVEST	A	DEFICIENCY PMT. COTTON	300.0000	.0000	C	25.00	N

DATE	STAGE OF PRODUCTION	TYPE OF INPUT	INPUT NAME		NUMBER OF UNITS	CASH NON-CASH	FIXED OR VARI.	LANDLORD SHARE
12/10/89	PREHARVEST	M	SHREDDING		1.0000			.00
12/15/89	PREHARVEST	M	DISCING-TANDEM	20 FT	1.0000			.00
12/20/89	PREHARVEST	M	PLOWING		.3000			.00
01/15/90	PREHARVEST	M	CHISELING	23 FT	.0000			.00
03/10/90	PREHARVEST	M	DISCING-TANDEM	20 FT	1.0000			.00
03/20/90	PREHARVEST	E	HERBICIDE	COTTON	1.5000	C	V	.00
03/20/90	PREHARVEST	G	HERBICIDE APPL.		1.0000	C	V	.00
03/21/90	PREHARVEST	M	DISCING-TANDEM	20 FT	1.0000			.00
04/15/90	PREHARVEST	M	LISTING/PLANTING		1.0000			.00
05/15/90	PREHARVEST	E	FERTILIZER (N)		30.0000	C	V	.00
05/15/90	PREHARVEST	G	FERTILIZER APPL.		1.0000	C	V	.00
05/31/90	PREHARVEST	M	PICKUP TRUCK	3/4 TON	11.6670			.00
06/05/90	PREHARVEST	M	LISTING/PLANTING		1.0000			.00
06/05/90	PREHARVEST	E	SEED	COTTON	12.0000	C	V	.00
06/10/90	PREHARVEST	M	CULTIVATING	6 ROW	1.0000			.00
06/20/90	PREHARVEST	M	SAND FIGHTING		1.0000			.00
06/30/90	PREHARVEST	M	CULTIVATING	6 ROW	1.0000			.00
06/30/90	PREHARVEST	E	INSECTICIDE	COTTON	1.0000	C	V	25.00
06/30/90	PREHARVEST	G	INSECTICIDE APPL		1.0000	C	V	25.00
07/15/90	PREHARVEST	E	MISCELLANEOUS	COTTON	1.0000	C	V	.00
07/24/90	PREHARVEST	M	DISCING-TANDEM	20 FT	.3000			.00
09/06/90	PREHARVEST	M	DISCING-TANDEM	20 FT	.3000			.00
10/06/90	PREHARVEST	M	DISCING-TANDEM	20 FT	.3000			.00
11/10/90	PREHARVEST	E	CROP INSURANCE	COTTON	1.0000	C	V	25.00
11/20/90	HARVEST	E	GIN, BAGS, TIES		300.0000	C	V	25.00
11/20/90	HARVEST	G	STRIPPING	CUSTOM	300.0000	C	V	25.00
11/30/90		K	LAND CHARGE	COTTOND	1.3300	C	F	.00

COTTON, DRYLAND, NARROW ROW

Texas Rolling Plains District (3)
1990 Projected Costs and Returns per Acre

GROSS INCOME Description	Quantity	Unit	$ / Unit	Total	Your Estimate
COTTON LINT	300.000	lb.	0.5600	168.00	
COTTONSEED	0.240	ton	100.0000	24.00	
DEFICIENCY PMT. COTTON	300.000	lb.	0.1500	45.00	
Total GROSS Income				237.00	

VARIABLE COST Description	Quantity	Unit	$ / Unit	Total	Your Estimate
PREHARVEST					
HERBICIDE	1.500	pint	2.850	4.27	
HERBICIDE APPL.	1.000	acre	2.150	2.15	
FERTILIZER (N)	30.000	lb.	.160	4.80	
FERTILIZER APPL.	1.000	acre	2.150	2.15	
SEED	12.000	lb.	.400	4.80	
INSECTICIDE	1.000	lb.	6.250	6.25	
INSECTICIDE APPL	1.000	acre	2.150	2.15	
CROP INSURANCE	1.000	acre	4.500	4.50	
Fuel & Lube - Machinery		Acre		5.76	
Repairs - Machinery		Acre		2.47	
Labor - Machinery	1.744	Hour	5.001	8.72	
Total PREHARVEST				48.03	
HARVEST					
GIN, BAGS, TIES	300.000	lb.	.100	30.00	
STRIPPING	300.000	lb.	.100	30.00	
Total HARVEST				60.00	
Interest - OC Borrowed	26.577	Dol.	0.120	3.19	
Total VARIABLE COST				111.22	
GROSS INCOME minus VARIABLE COST				125.78	

FIXED COST Description	Unit	Total	Your Estimate
Machinery and Equipment	Acre	21.49	
Land	Acre	59.99	
Total FIXED Cost		81.47	
Total of ALL Cost		192.69	
NET PROJECTED RETURNS		44.31	

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DATE	STAGE OF PRODUCTION	TYPE OF PROD.	PRODUCT NAME		NUMBER OF UNITS	WEIGHT PER HEAD	CASH NON-CASH	LANDLORD SHARE	BREAK EVEN PROD.
11/20/90	HARVEST	A	COTTON LINT		300.0000	.0000	C	25.00	N
11/20/90	HARVEST	A	DEFICIENCY PMT.	COTTON	300.0000	.0000	C	25.00	N
11/20/90	HARVEST	A	COTTONSEED		.2400	.0000	C	25.00	N

DATE	STAGE OF PRODUCTION	TYPE OF INPUT	INPUT NAME		NUMBER OF UNITS	CASH NON-CASH	FIXED OR VARI.	LANDLORD SHARE
12/10/89	PREHARVEST	M	SHREDDING		1.0000			.00
12/20/89	PREHARVEST	M	DISCING-TANDEM	20 FT	1.0000			.00
12/30/89	PREHARVEST	M	PLOWING		.3000			.00
01/15/90	PREHARVEST	M	CHISELING	23 FT	1.0000			.00
03/10/90	PREHARVEST	M	DISCING-TANDEM	20 FT	1.0000			.00
03/21/90	PREHARVEST	M	DISCING-TANDEM	20 FT	1.0000			.00
03/21/90	PREHARVEST	E	HERBICIDE	COTTON	1.5000	C	V	25.00
03/21/90	PREHARVEST	G	HERBICIDE APPL.		1.0000	C	V	25.00
05/15/90	PREHARVEST	E	FERTILIZER (N)		30.0000	C	V	.00
05/15/90	PREHARVEST	G	FERTILIZER APPL.		1.0000	C	V	.00
05/31/90	PREHARVEST	M	PICKUP TRUCK	3/4 TON	11.6670			.00
06/10/90	PREHARVEST	M	LISTING/PLANTING		1.0000			.00
06/10/90	PREHARVEST	E	SEED	COTTON	12.0000	C	V	.00
06/30/90	PREHARVEST	M	SAND FIGHTING		1.0000			.00
06/30/90	PREHARVEST	E	INSECTICIDE	COTTON	1.0000	C	V	25.00
06/30/90	PREHARVEST	G	INSECTICIDE APPL		1.0000	C	V	25.00
07/24/90	PREHARVEST	M	DISCING-TANDEM	20 FT	.3000			.00
09/06/90	PREHARVEST	M	DISCING-TANDEM	20 FT	.3000			.00
10/06/90	PREHARVEST	M	DISCING-TANDEM	20 FT	.3000			.00
11/10/90	PREHARVEST	E	CROP INSURANCE	COTTON	1.0000	C	V	.00
11/20/90	HARVEST	E	GIN, BAGS, TIES		300.0000	C	V	25.00
11/20/90	HARVEST	G	STRIPPING	CUSTOM	300.0000	C	V	.00
11/30/90		K	LAND CHARGE	COTTOND	1.3330		F	.00

COTTON, DRYLAND, (2 X 2 PLANTING PATTERN)
Texas Rolling Plains District (3)
1990 Projected Costs and Returns per Acre

GROSS INCOME Description	Quantity	Unit	$ / Unit	Total	Your Estimate
COTTON LINT	250.000	lb.	0.5600	140.00	
COTTONSEED	0.200	ton	100.0000	20.00	
DEFICIENCY PMT. COTTON	250.000	lb.	0.1500	37.50	
Total GROSS Income				197.50	

VARIABLE COST Description	Quantity	Unit	$ / Unit	Total	Your Estimate
PREHARVEST					
HERBICIDE	1.500	pint	2.850	4.27	
HERBICIDE APPL.	1.000	acre	2.150	2.15	
SEED	8.000	lb.	.400	3.20	
FERTILIZER (N)	30.000	lb.	.160	4.80	
FERTILIZER APPL.	1.000	acre	2.150	2.15	
INSECTICIDE APPL	1.000	acre	2.150	2.15	
INSECTICIDE	1.000	lb.	6.250	6.25	
MISCELLANEOUS	1.000	acre	5.000	5.00	
CROP INSURANCE	1.000	acre	4.500	4.50	
Fuel & Lube - Machinery		Acre		8.60	
Repairs - Machinery		Acre		3.49	
Labor - Machinery	2.527	Hour	5.001	12.64	
Total PREHARVEST				59.20	
HARVEST					
GIN, BAGS, TIES	250.000	lb.	.100	25.00	
STRIPPING	250.000	lb.	.100	25.00	
Total HARVEST				50.00	
Interest - OC Borrowed	30.699	Dol.	0.120	3.68	
Total VARIABLE COST				112.88	
GROSS INCOME minus VARIABLE COST				84.62	

FIXED COST Description	Unit	Total	Your Estimate
Machinery and Equipment	Acre	29.53	
Land	Acre	59.85	
Total FIXED Cost		89.38	
Total of ALL Cost		202.26	
NET PROJECTED RETURNS		-4.76	

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DATE	STAGE OF PRODUCTION	TYPE OF PROD.	PRODUCT NAME	NUMBER OF UNITS	WEIGHT PER HEAD	CASH NON-CASH	LANDLORD SHARE	BREAK EVEN PROD.
11/20/90	HARVEST	A	COTTON LINT	250.0000	.0000	C	25.00	N
11/20/90	HARVEST	A	DEFICIENCY PMT. COTTON	250.0000	.0000	C	25.00	N
11/20/90	HARVEST	A	COTTONSEED	.2000	.0000	C	25.00	N

DATE	STAGE OF PRODUCTION	TYPE OF INPUT	INPUT NAME		NUMBER OF UNITS	CASH NON-CASH	FIXED OR VARI.	LANDLORD SHARE
12/10/89	PREHARVEST	M	SHREDDING		1.0000			.00
12/20/89	PREHARVEST	M	DISCING-TANDEM	20 FT	1.0000			.00
01/10/90	PREHARVEST	M	PLOWING		.3000			.00
01/20/90	PREHARVEST	M	CHISELING	23 FT	.7000			.00
03/15/90	PREHARVEST	E	HERBICIDE	COTTON	1.5000	C	V	.00
03/15/90	PREHARVEST	G	HERBICIDE APPL.		1.0000	C	V	.00
03/15/90	PREHARVEST	M	DISCING-TANDEM	20 FT	1.0000			.00
04/15/90	PREHARVEST	M	LISTING		1.0000			.00
05/10/90	PREHARVEST	E	SEED	COTTON	8.0000	C	V	.00
05/10/90	PREHARVEST	M	LISTING/PLANTING		1.0000			.00
05/15/90	PREHARVEST	E	FERTILIZER (N)		30.0000	C	V	.00
05/15/90	PREHARVEST	G	FERTILIZER APPL.		1.0000	C	V	.00
05/31/90	PREHARVEST	M	PICKUP TRUCK	3/4 TON	11.6670			.00
06/10/90	PREHARVEST	M	SAND FIGHTING		1.0000			.00
06/15/90	PREHARVEST	G	INSECTICIDE APPL		1.0000	C	V	25.00
06/15/90	PREHARVEST	E	INSECTICIDE	COTTON	1.0000	C	V	25.00
06/20/90	PREHARVEST	M	CULTIVATING	ROLLING	1.0000			.00
06/27/90	PREHARVEST	M	DISCING-TANDEM	20 FT	.3000			.00
06/30/90	PREHARVEST	M	CULTIVATING	6 ROW	1.0000			.00
07/15/90	PREHARVEST	E	MISCELLANEOUS	COTTON	1.0000	C	V	.00
07/30/90	PREHARVEST	M	CULTIVATING	6 ROW	1.0000			.00
08/06/90	PREHARVEST	M	DISCING-TANDEM	20 FT	.3000			.00
08/30/90	PREHARVEST	M	CULTIVATING	6 ROW	1.0000			.00
10/06/90	PREHARVEST	M	DISCING-TANDEM	20 FT	.3000			.00
11/15/90	PREHARVEST	E	CROP INSURANCE	COTTON	1.0000	C	V	25.00
11/20/90	HARVEST	E	GIN, BAGS, TIES		250.0000	C	V	25.00
11/20/90	HARVEST	G	STRIPPING	CUSTOM	250.0000	C	V	25.00
11/30/90		K	LAND CHARGE	COTTOND	1.3300		F	.00

COTTON, DRYLAND(2X1 PLANTING) CONSERVATION TILLAGE

Texas Rolling Plains District (3)

1990 Projected Costs and Returns per Acre

GROSS INCOME Description	Quantity	Unit	$ / Unit	Total	Your Estimate
COTTON LINT	280.000	lb.	0.5600	156.80	
COTTONSEED	0.227	ton	100.0000	22.70	
DEFICIENCY PMT. COTTON	280.000	lb.	0.1500	42.00	
Total GROSS Income				221.50	
VARIABLE COST Description	**Quantity**	**Unit**	**$ / Unit**	**Total**	
PREHARVEST					
FERTILIZER (N)	30.000	lb.	.160	4.80	
FERTILIZER (P)	20.000	lb.	.220	4.40	
FERTILIZER APPL.	1.000	acre	3.500	3.50	
SEED	10.000	lb.	.400	4.00	
SURFLAN	2.000	lb.	11.500	23.00	
AERIAL APPL.	1.000	acre	3.000	3.00	
MISCELLANEOUS	1.000	acre	5.000	5.00	
ROUNDUP	0.500	gal.	61.220	30.61	
HIRED SPOT SPRAY	1.000	acre	4.000	4.00	
INSECTICIDE	1.000	lb.	6.250	6.25	
INSECTICIDE APPL	1.000	acre	2.150	2.15	
CROP INSURANCE	1.000	acre	4.500	4.50	
Fuel & Lube - Machinery		Acre		3.82	
Repairs - Machinery		Acre		1.70	
Labor - Machinery	1.259	Hour	5.001	6.30	
Total PREHARVEST				107.03	
HARVEST					
STRIPPING	280.000	lb.	.100	28.00	
GIN, BAGS, TIES	280.000	lb.	.100	28.00	
Total HARVEST				56.00	
Interest - OC Borrowed	45.582	Dol.	0.120	5.47	
Total VARIABLE COST				168.50	
GROSS INCOME minus VARIABLE COST				53.00	
FIXED COST Description		**Unit**		**Total**	
Machinery and Equipment		Acre		14.82	
Land		Acre		59.85	
Total FIXED Cost				74.67	
Total of ALL Cost				243.17	
NET PROJECTED RETURNS				-21.67	

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DATE	STAGE OF PRODUCTION	TYPE OF PROD.	PRODUCT NAME		NUMBER OF UNITS	WEIGHT PER HEAD	CASH NON-CASH	LANDLORD SHARE	BREAK EVEN PROD.
11/20/90	HARVEST	A	COTTON LINT		280.0000	.0000	C	25.00	N
11/20/90	HARVEST	A	COTTONSEED		.2270	.0000	C	25.00	N
11/20/90	HARVEST	A	DEFICIENCY PMT.	COTTON	280.0000	.0000	C	25.00	N

DATE	STAGE OF PRODUCTION	TYPE OF INPUT	INPUT NAME		NUMBER OF UNITS	CASH NON-CASH	FIXED OR VARI.	LANDLORD SHARE
01/15/90	PREHARVEST	M	CHISELING	19 FT	1.0000			.00
04/10/90	PREHARVEST	E	FERTILIZER (N)		30.0000	C	V	.00
04/10/90	PREHARVEST	E	FERTILIZER (P)		20.0000	C	V	.00
04/10/90	PREHARVEST	G	FERTILIZER APPL.	DUAL	1.0000	C	V	.00
04/15/90	PREHARVEST	M	CULTIVATING	FIELD	1.0000			.00
05/10/90	PREHARVEST	M	PLANTING	CT	1.0000			.00
05/10/90	PREHARVEST	E	SEED	COTTON	10.0000	C	V	.00
05/20/90	PREHARVEST	E	SURFLAN		2.0000	C	V	.00
05/20/90	PREHARVEST	G	AERIAL APPL.		1.0000	C	V	.00
07/10/90	PREHARVEST	M	CULTIVATING	CT	1.0000			.00
07/15/90	PREHARVEST	M	HONDA	A-TV	4.1666			.00
07/15/90	PREHARVEST	E	MISCELLANEOUS	COTTON	1.0000	C	V	.00
07/15/90	PREHARVEST	E	ROUNDUP		.5000	C	V	.00
07/15/90	PREHARVEST	G	HIRED SPOT SPRAY		1.0000	C	V	.00
07/31/90	PREHARVEST	M	PICKUP TRUCK	3/4 TON	11.6667			.00
09/15/90	PREHARVEST	E	INSECTICIDE	COTTON	1.0000	C	V	.00
09/15/90	PREHARVEST	G	INSECTICIDE APPL		1.0000	C	V	.00
11/05/90	PREHARVEST	E	CROP INSURANCE	COTTON	1.0000	C	V	25.00
11/20/90	HARVEST	G	STRIPPING	CUSTOM	280.0000	C	V	.00
11/20/90	HARVEST	E	GIN, BAGS, TIES		280.0000	C	V	25.00
11/30/90		K	LAND CHARGE	COTTOND	1.3300	C	F	.00

COTTON, IRRIGATED

Texas Rolling Plains District (3)
1990 Projected Costs and Returns per Acre

GROSS INCOME Description	Quantity	Unit	$ / Unit	Total	Your Estimate
COTTON LINT	600.000	lb.	0.5600	336.00	
COTTONSEED	0.487	ton	100.0000	48.66	
DEFICIENCY PMT. COTTON	600.000	lb.	0.1500	90.00	
Total GROSS Income				474.66	

VARIABLE COST Description	Quantity	Unit	$ / Unit	Total	Your Estimate
PREHARVEST					
HERBICIDE	1.500	pint	2.850	4.27	
HERBICIDE APPL.	1.000	acre	2.150	2.15	
FERTILIZER (N)	75.000	lb.	.160	12.00	
FERTILIZER (P)	40.000	lb.	.220	8.80	
FERTILIZER APPL.	1.000	acre	3.500	3.50	
SEED	14.000	lb.	.400	5.60	
FERTILIZER (N)	30.000	lb.	.160	4.80	
FERTILIZER (P)	30.000	lb.	.220	6.60	
FERTILIZER APPL.	1.000	acre	3.500	3.50	
INSECTICIDE	1.000	lb.	6.250	6.25	
INSECTICIDE APPL	1.000	acre	2.150	2.15	
MISCELLANEOUS	1.000	acre	5.000	5.00	
INSECTICIDE	1.000	lb.	6.250	6.25	
INSECTICIDE APPL	1.000	acre	2.150	2.15	
INSECTICIDE	1.000	lb.	6.250	6.25	
INSECTICIDE APPL	1.000	acre	2.150	2.15	
INSECTICIDE	1.000	lb.	6.250	6.25	
INSECTICIDE APPL	1.000	acre	2.150	2.15	
CROP INSURANCE	1.000	acre	4.500	4.50	
Fuel & Lube - Machinery		Acre		9.39	
- Irrigation		Acre		21.12	
Repairs - Machinery		Acre		3.53	
- Irrigation		Acre		12.72	
Labor - Machinery	3.134	Hour	5.001	15.67	
- Irrigation	0.560	Hour	5.000	2.80	
Total PREHARVEST				159.55	
HARVEST					
GIN, BAGS, TIES	600.000	lb.	.100	60.00	
STRIPPING	600.000	lb.	.100	60.00	
Total HARVEST				120.00	
Interest - OC Borrowed	85.163	Dol.	0.120	10.22	
Total VARIABLE COST				289.77	
GROSS INCOME minus VARIABLE COST				184.89	

FIXED COST Description	Unit	Total	Your Estimate
Machinery and Equipment	Acre	32.09	
Irrigation	Acre	53.55	
Land	Acre	80.00	
Total FIXED Cost		165.65	
Total of ALL Cost		455.42	
NET PROJECTED RETURNS		19.24	

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DATE	STAGE OF PRODUCTION	TYPE OF PROD.	PRODUCT NAME		NUMBER OF UNITS	WEIGHT PER HEAD	CASH NON-CASH	LANDLORD SHARE	BREAK EVEN PROD.
11/20/90	HARVEST	A	COTTON LINT		600.0000	.0000	C	25.00	N
11/20/90	HARVEST	A	COTTONSEED		.4866	.0000	C	25.00	N
11/20/90	HARVEST	A	DEFICIENCY PMT.	COTTON	600.0000	.0000	C	25.00	N

DATE	STAGE OF PRODUCTION	TYPE OF INPUT	INPUT NAME		NUMBER OF UNITS	CASH NON-CASH	FIXED OR VARI.	LANDLORD SHARE
01/10/90	PREHARVEST	M	SHREDDING		1.0000			.00
01/15/90	PREHARVEST	M	DISCING-TANDEM	20 FT	1.0000			.00
01/20/90	PREHARVEST	M	CHISELING	23 FT	.5000			.00
02/15/90	PREHARVEST	E	HERBICIDE	COTTON	1.5000	C	V	.00
02/15/90	PREHARVEST	G	HERBICIDE APPL.		1.0000	C	V	.00
03/15/90	PREHARVEST	E	FERTILIZER (N)		75.0000	C	V	25.00
03/15/90	PREHARVEST	E	FERTILIZER (P)		40.0000	C	V	25.00
03/15/90	PREHARVEST	G	FERTILIZER APPL.	DUAL	1.0000	C	V	25.00
04/10/90	PREHARVEST	M	LISTING		1.0000			.00
04/15/90	PREHARVEST	O	IRRIGATION		6.0000			.00
04/25/90	PREHARVEST	M	CULTIVATING	ROLLING	1.0000			.00
05/10/90	PREHARVEST	E	SEED	COTTON	14.0000	C	V	.00
05/10/90	PREHARVEST	M	LISTING/PLANTING		1.0000			.00
05/31/90	PREHARVEST	M	PICKUP TRUCK	3/4 TON	30.3000			.00
06/10/90	PREHARVEST	M	SAND FIGHTING		1.0000			.00
06/24/90	PREHARVEST	E	FERTILIZER (N)		30.0000	C	V	25.00
06/24/90	PREHARVEST	E	FERTILIZER (P)		30.0000	C	V	25.00
06/24/90	PREHARVEST	G	FERTILIZER APPL.	DUAL	1.0000	C	V	25.00
06/25/90	PREHARVEST	M	CULTIVATING	ROLLING	1.0000			.00
07/10/90	PREHARVEST	E	INSECTICIDE	COTTON	1.0000	C	V	25.00
07/10/90	PREHARVEST	G	INSECTICIDE APPL		1.0000	C	V	25.00
07/15/90	PREHARVEST	M	CULTIVATING	6 ROW	1.0000			.00
07/15/90	PREHARVEST	E	MISCELLANEOUS	COTTON	1.0000	C	V	.00
07/15/90	PREHARVEST	M	DISCING-TANDEM	20 FT	.3330			.00
07/20/90	PREHARVEST	O	IRRIGATION		4.0000			.00
08/05/90	PREHARVEST	M	CULTIVATING	6 ROW	1.0000			.00
08/08/90	PREHARVEST	M	DISCING-TANDEM	20 FT	.3330			.00
08/10/90	PREHARVEST	E	INSECTICIDE	COTTON	1.0000	C	V	25.00
08/10/90	PREHARVEST	G	INSECTICIDE APPL		1.0000	C	V	25.00
08/20/90	PREHARVEST	O	IRRIGATION		4.0000			.00
08/20/90	PREHARVEST	E	INSECTICIDE	COTTON	1.0000	C	V	25.00
08/20/90	PREHARVEST	G	INSECTICIDE APPL		1.0000	C	V	25.00
08/25/90	PREHARVEST	M	CULTIVATING	6 ROW	1.0000			.00
08/30/90	PREHARVEST	E	INSECTICIDE	COTTON	1.0000	C	V	25.00
08/30/90	PREHARVEST	G	INSECTICIDE APPL		1.0000	C	V	25.00
09/11/90	PREHARVEST	M	DISCING-TANDEM	20 FT	.3330			.00
11/10/90	PREHARVEST	E	CROP INSURANCE	COTTON	1.0000	C	V	25.00
11/20/90	HARVEST	E	GIN, BAGS, TIES		600.0000	C	V	25.00
11/20/90	HARVEST	G	STRIPPING	CUSTOM	600.0000	C	V	.00
11/30/90		K	LAND CHARGE	COTTONI	1.0000		F	.00

GUAR, DRYLAND

Texas Rolling Plains District (3)
1990 Projected Costs and Returns per Acre

GROSS INCOME Description	Quantity	Unit	$ / Unit	Total	Your Estimate
GUAR	7.000	cwt.	13.0000	91.00	
Total GROSS Income				91.00	

VARIABLE COST Description	Quantity	Unit	$ / Unit	Total	Your Estimate
PREHARVEST					
HERBICIDE	1.500	pint	2.850	4.27	
HERBICIDE APPL.	1.000	acre	2.150	2.15	
SEED	8.000	lb.	.300	2.40	
MISCELLANEOUS	1.000	acre	1.000	1.00	
Fuel & Lube - Machinery		Acre		5.42	
Repairs - Machinery		Acre		2.01	
Labor - Machinery	2.015	Hour	5.000	10.07	
Total PREHARVEST				27.34	
HARVEST					
CUSTOM HARVEST	1.000	acre	12.000	12.00	
CUSTOM HAULING	7.000	cwt.	.250	1.75	
Total HARVEST				13.75	
Interest - OC Borrowed	12.637	Dol.	0.120	1.52	
Total VARIABLE COST				42.60	

Break-Even Price, Total Variable Cost $ 6.08 per cwt. of GUAR

GROSS INCOME minus VARIABLE COST	48.40	

FIXED COST Description	Unit	Total	Your Estimate
Machinery and Equipment	Acre	19.19	
Land	Acre	45.00	
Total FIXED Cost		64.19	

Break-Even Price, Total Cost $ 15.25 per cwt. of GUAR

Total of ALL Cost	106.79	
NET PROJECTED RETURNS	-15.79	

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DATE	STAGE OF PRODUCTION	TYPE OF PROD.	PRODUCT NAME	NUMBER OF UNITS	WEIGHT PER HEAD	CASH NON-CASH	LANDLORD SHARE	BREAK EVEN PROD.
10/15/90	HARVEST	A	GUAR	7.0000	.0000	C	33.00	Y

DATE	STAGE OF PRODUCTION	TYPE OF INPUT	INPUT NAME		NUMBER OF UNITS	CASH NON-CASH	FIXED OR VARI.	LANDLORD SHARE
05/05/90	PREHARVEST	M	DISCING-TANDEM	20 FT	1.0000			.00
05/10/90	PREHARVEST	M	CULTIVATING	ROLLING	1.0000			.00
05/15/90	PREHARVEST	E	HERBICIDE	GUAR	1.5000	C	V	.00
05/15/90	PREHARVEST	G	HERBICIDE APPL.		1.0000	C	V	.00
05/20/90	PREHARVEST	M	SAND FIGHTING		1.0000			.00
05/30/90	PREHARVEST	M	SAND FIGHTING		1.0000			.00
06/05/90	PREHARVEST	M	LISTING/PLANTING		1.0000			.00
06/05/90	PREHARVEST	E	SEED	GUAR	8.0000	C	V	.00
06/15/90	PREHARVEST	M	CULTIVATING	ROLLING	1.0000			.00
06/30/90	PREHARVEST	M	PICKUP TRUCK	3/4 TON	28.0000			.00
07/15/90	PREHARVEST	M	LISTING/PLANTING		1.0000			.00
07/15/90	PREHARVEST	E	MISCELLANEOUS	GUAR	1.0000	C	V	.00
09/20/90	HARVEST	G	CUSTOM HARVEST	GUAR	1.0000	C	V	33.00
09/20/90	HARVEST	G	CUSTOM HAULING	GUAR	7.0000	C	V	33.00
09/30/90		K	LAND CHARGE	GUAR DRY	1.0000	C	F	.00

Projections for Planning Purposes Only
Not to be Used without Updating after April 20, 1990.

GUAR, IRRIGATED

Texas Rolling Plains District (3)
1990 Projected Costs and Returns per Acre

GROSS INCOME Description	Quantity	Unit	$ / Unit	Total	Your Estimate
GUAR	15.000	cwt.	13.0000	195.00	________
Total GROSS Income				195.00	________

VARIABLE COST Description	Quantity	Unit	$ / Unit	Total	Your Estimate
PREHARVEST					
HERBICIDE	1.500	pint	2.850	4.27	________
HERBICIDE APPL.	1.000	acre	2.150	2.15	________
SEED	8.000	lb.	.300	2.40	________
MISCELLANEOUS	1.000	acre	1.000	1.00	________
Fuel & Lube - Machinery		Acre		8.78	________
- Irrigation		Acre		15.09	________
Repairs - Machinery		Acre		3.20	________
- Irrigation		Acre		9.09	________
Labor - Machinery	3.238	Hour	5.000	16.19	________
- Other	2.000	Hour	5.000	10.00	________
- Irrigation	0.400	Hour	5.001	2.00	________
Total PREHARVEST				74.17	________
HARVEST					
CUSTOM HARVEST	1.000	acre	12.000	12.00	________
CUSTOM HAULING	15.000	cwt.	.250	3.75	________
Total HARVEST				15.75	________
Interest - OC Borrowed	30.693	Dol.	0.120	3.68	________
Total VARIABLE COST				93.60	________

Break-Even Price, Total Variable Cost $ 6.23 per cwt. of GUAR

GROSS INCOME minus VARIABLE COST	101.40	________

FIXED COST Description	Unit	Total	Your Estimate
Machinery and Equipment	Acre	30.32	________
Irrigation	Acre	38.25	________
Land	Acre	45.00	________
Total FIXED Cost		113.58	________

Break-Even Price, Total Cost $ 13.81 per cwt. of GUAR

Total of ALL Cost	207.17	________
NET PROJECTED RETURNS	-12.17	________

DATE	STAGE OF PRODUCTION	TYPE OF PROD.	PRODUCT NAME	NUMBER OF UNITS	WEIGHT PER HEAD	CASH NON-CASH	LANDLORD SHARE	BREAK EVEN PROD.
10/20/90	HARVEST	A	GUAR	15.0000	.0000	C	33.00	Y

DATE	STAGE OF PRODUCTION	TYPE OF INPUT	INPUT NAME		NUMBER OF UNITS	CASH NON-CASH	FIXED OR VARI.	LANDLORD SHARE
01/10/90	PREHARVEST	M	DISCING-TANDEM	20 FT	1.0000			.00
01/15/90	PREHARVEST	M	CHISELING	23 FT	1.0000			.00
04/25/90	PREHARVEST	M	DISCING-TANDEM	20 FT	1.0000			.00
04/30/90	PREHARVEST	M	PICKUP TRUCK	3/4 TON	46.6000			.00
05/10/90	PREHARVEST	E	HERBICIDE	GUAR	1.5000	C	V	.00
05/10/90	PREHARVEST	G	HERBICIDE APPL.		1.0000	C	V	.00
05/20/90	PREHARVEST	M	CULTIVATING	ROLLING	1.0000			.00
05/30/90	PREHARVEST	O	IRRIGATION		6.0000			.00
06/01/90	PREHARVEST	H	OPERATOR LABOR		2.0000	C	V	.00
06/10/90	PREHARVEST	M	LISTING/PLANTING		1.0000			.00
06/10/90	PREHARVEST	E	SEED	GUAR	8.0000	C	V	.00
06/20/90	PREHARVEST	M	SAND FIGHTING		1.0000			.00
06/25/90	PREHARVEST	M	CULTIVATING	ROLLING	1.0000			.00
06/30/90	PREHARVEST	M	SAND FIGHTING		1.0000			.00
07/15/90	PREHARVEST	E	MISCELLANEOUS	GUAR	1.0000	C	V	.00
07/25/90	PREHARVEST	M	CULTIVATING	6 ROW	1.0000			.00
08/15/90	PREHARVEST	M	CULTIVATING	6 ROW	1.0000			.00
08/20/90	PREHARVEST	O	IRRIGATION		4.0000			.00
10/20/90	HARVEST	G	CUSTOM HARVEST	GUAR	1.0000	C	V	33.00
10/20/90	HARVEST	G	CUSTOM HAULING	GUAR	15.0000	C	V	33.00
10/31/90		K	LAND CHARGE	GUAR IRR	1.0000	C	F	.00

SORGHUM, DRYLAND

Texas Rolling Plains District (3)
1990 Projected Costs and Returns per Acre

GROSS INCOME Description	Quantity	Unit	$ / Unit	Total	Your Estimate
DEFICIENCY PMT. SORGHUM	25.000	cwt.	0.7100	17.75	
SORGHUM	25.000	cwt.	3.9200	98.00	
Total GROSS Income				115.75	

VARIABLE COST Description	Quantity	Unit	$ / Unit	Total	Your Estimate
PREHARVEST					
FERTILIZER (N)	40.000	lb.	.160	6.40	
FERTILIZER (P)	20.000	lb.	.220	4.40	
FERTILIZER APPL.	1.000	acre	3.500	3.50	
SEED	3.000	lb.	.600	1.80	
MISCELLANEOUS	1.000	acre	1.000	1.00	
CROP INSURANCE	1.000	acre	3.000	3.00	
Fuel & Lube - Machinery		Acre		9.36	
Repairs - Machinery		Acre		3.52	
Labor - Machinery	3.424	Hour	5.001	17.12	
Total PREHARVEST				50.11	
HARVEST					
CUSTOM HARVEST	1.000	acre	12.000	12.00	
CUSTOM HAULING	25.000	cwt.	.250	6.25	
Total HARVEST				18.25	
Interest - OC Borrowed	41.668	Dol.	0.120	5.00	
Total VARIABLE COST				73.36	
GROSS INCOME minus VARIABLE COST				42.39	

FIXED COST Description	Unit	Total	Your Estimate
Machinery and Equipment	Acre	33.34	
Land	Acre	50.00	
Total FIXED Cost		83.34	
Total of ALL Cost		156.70	
NET PROJECTED RETURNS		-40.95	

DATE	STAGE OF PRODUCTION	TYPE OF PROD.	PRODUCT NAME		NUMBER OF UNITS	WEIGHT PER HEAD	CASH NON-CASH	LANDLORD SHARE	BREAK EVEN PROD.
12/20/90	HARVEST	A	SORGHUM		25.0000	.0000	C	33.00	N
12/20/90	HARVEST	A	DEFICIENCY PMT.	SORGHUM	25.0000	.0000	C	33.00	N

DATE	STAGE OF PRODUCTION	TYPE OF INPUT	INPUT NAME		NUMBER OF UNITS	CASH NON-CASH	FIXED OR VARI.	LANDLORD SHARE
12/15/89	PREHARVEST	M	SHREDDING		1.0000			.00
01/10/90	PREHARVEST	M	DISCING-TANDEM	20 FT	1.0000			.00
02/15/90	PREHARVEST	M	CHISELING	23 FT	1.0000			.00
03/15/90	PREHARVEST	M	DISCING-TANDEM	20 FT	1.0000			.00
04/15/90	PREHARVEST	M	LISTING/PLANTING		1.0000			.00
04/20/90	PREHARVEST	E	FERTILIZER (N)		40.0000	C	V	33.00
04/20/90	PREHARVEST	E	FERTILIZER (P)		20.0000	C	V	33.00
04/20/90	PREHARVEST	G	FERTILIZER APPL.	DUAL	1.0000	C	V	33.00
04/30/90	PREHARVEST	M	PICKUP TRUCK	3/4 TON	46.6000			.00
05/10/90	PREHARVEST	M	LISTING/PLANTING		1.0000			.00
05/10/90	PREHARVEST	E	SEED	SORGHUM	3.0000	C	V	.00
05/15/90	PREHARVEST	M	DISCING-TANDEM	20 FT	.1000			.00
06/10/90	PREHARVEST	M	SAND FIGHTING		1.0000			.00
06/20/90	PREHARVEST	M	CULTIVATING	ROLLING	1.0000			.00
06/20/90	PREHARVEST	M	CULTIVATING	6 ROW	1.0000			.00
06/30/90	PREHARVEST	M	DISCING-TANDEM	20 FT	.1000			.00
07/15/90	PREHARVEST	E	MISCELLANEOUS	SORGHUM	1.0000	C	V	.00
08/15/90	PREHARVEST	M	CULTIVATING	6 ROW	1.0000			.00
10/10/90	PREHARVEST	E	CROP INSURANCE	SORGHUM	1.0000	C	V	33.00
10/20/90	HARVEST	G	CUSTOM HARVEST	SORGHUM	1.0000	C	V	33.00
10/20/90	HARVEST	G	CUSTOM HAULING	SORGHUM	25.0000	C	V	33.00
10/31/90		K	LAND CHARGE	SORGHUMD	1.0000	C	V	.00

Projections for Planning Purposes Only
Not to be Used without Updating after April 20, 1990.

SORGHUM, IRRIGATED

Texas Rolling Plains District (3)
1990 Projected Costs and Returns per Acre

GROSS INCOME Description	Quantity	Unit	$ / Unit	Total	Your Estimate
DEFICIENCY PMT. SORGHUM	50.000	cwt.	0.7100	35.50	
SORGHUM	50.000	cwt.	3.9200	196.00	
Total GROSS Income				231.50	

VARIABLE COST Description	Quantity	Unit	$ / Unit	Total	Your Estimate
PREHARVEST					
FERTILIZER (N)	120.000	lb.	.160	19.20	
FERTILIZER (P)	20.000	lb.	.220	4.40	
FERTILIZER APPL.	1.000	acre	3.500	3.50	
SEED	6.000	lb.	.600	3.60	
INSECTICIDE	1.000	acre	6.250	6.25	
INSECTICIDE APPL	1.000	acre	2.150	2.15	
MISCELLANEOUS	1.000	acre	1.000	1.00	
CROP INSURANCE	1.000	acre	3.000	3.00	
Fuel & Lube - Machinery		Acre		10.75	
- Irrigation		Acre		21.12	
Repairs - Machinery		Acre		3.93	
- Irrigation		Acre		12.72	
Labor - Machinery	3.963	Hour	5.000	19.82	
- Irrigation	0.560	Hour	5.000	2.80	
Total PREHARVEST				114.24	
HARVEST					
CUSTOM HARVEST	1.000	acre	12.000	12.00	
CUSTOM HAULING	50.000	cwt.	.250	12.50	
Total HARVEST				24.50	
Interest - OC Borrowed	55.730	Dol.	0.120	6.69	
Total VARIABLE COST				145.43	
GROSS INCOME minus VARIABLE COST				86.07	

FIXED COST Description	Unit	Total	Your Estimate
Machinery and Equipment	Acre	37.92	
Irrigation	Acre	53.55	
Land	Acre	66.60	
Total FIXED Cost		158.07	
Total of ALL Cost		303.50	
NET PROJECTED RETURNS		-72.00	

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DATE	STAGE OF PRODUCTION	TYPE OF PROD.	PRODUCT NAME	NUMBER OF UNITS	WEIGHT PER HEAD	CASH NON-CASH	LANDLORD SHARE	BREAK EVEN PROD.
10/20/90	HARVEST	A	SORGHUM	50.0000	.0000	C	33.00	N
10/20/90	HARVEST	A	DEFICIENCY PMT. SORGHUM	50.0000	.0000	C	33.00	N

DATE	STAGE OF PRODUCTION	TYPE OF INPUT	INPUT NAME		NUMBER OF UNITS	CASH NON-CASH	FIXED OR VARI.	LANDLORD SHARE
02/15/90	PREHARVEST	M	SHREDDING		1.0000			.00
03/10/90	PREHARVEST	M	DISCING-TANDEM	20 FT	1.0000			.00
03/15/90	PREHARVEST	M	CHISELING	23 FT	1.0000			.00
03/20/90	PREHARVEST	M	DISCING-TANDEM	20 FT	1.0000			.00
04/15/90	PREHARVEST	M	LISTING/PLANTING		1.0000			.00
04/20/90	PREHARVEST	E	FERTILIZER (N)		120.0000	C	V	33.00
04/20/90	PREHARVEST	E	FERTILIZER (P)		20.0000	C	V	33.00
04/20/90	PREHARVEST	G	FERTILIZER APPL.	DUAL	1.0000	C	V	33.00
04/25/90	PREHARVEST	O	IRRIGATION		6.0000			.00
04/30/90	PREHARVEST	M	PICKUP TRUCK	3/4 TON	56.0000			.00
05/15/90	PREHARVEST	M	CULTIVATING	ROLLING	1.0000			.00
06/05/90	PREHARVEST	M	LISTING/PLANTING		1.0000			.00
06/05/90	PREHARVEST	E	SEED	SORGHUM	6.0000	C	V	.00
06/10/90	PREHARVEST	M	DISCING-TANDEM	20 FT	.1000			.00
06/15/90	PREHARVEST	M	SAND FIGHTING		1.0000			.00
06/25/90	PREHARVEST	M	CULTIVATING	ROLLING	1.0000			.00
06/30/90	PREHARVEST	E	INSECTICIDE	SORGHUM	1.0000	C	V	33.00
06/30/90	PREHARVEST	G	INSECTICIDE APPL		1.0000	C	V	33.00
06/30/90	PREHARVEST	M	DISCING-TANDEM	20 FT	.1000			.00
07/10/90	PREHARVEST	M	CULTIVATING	6 ROW	1.0000			.00
07/15/90	PREHARVEST	E	MISCELLANEOUS	SORGHUM	1.0000	C	V	.00
07/20/90	PREHARVEST	O	IRRIGATION		4.0000			.00
07/25/90	PREHARVEST	M	CULTIVATING	6 ROW	1.0000			.00
08/20/90	PREHARVEST	O	IRRIGATION		4.0000			.00
10/15/90	PREHARVEST	E	CROP INSURANCE	SORGHUM	1.0000	C	V	33.00
10/20/90	HARVEST	G	CUSTOM HARVEST	SORGHUM	1.0000	C	V	33.00
10/20/90	HARVEST	G	CUSTOM HAULING	SORGHUM	50.0000	C	V	33.00
10/31/90		K	LAND CHARGE	SORGHUMI	1.1100	C	F	.00

SORGHUM, DRYLAND, CONSERVATION TILLAGE
Texas Rolling Plains District (3)
1990 Projected Costs and Returns per Acre

GROSS INCOME Description	Quantity	Unit	$ / Unit	Total	Your Estimate
DEFICIENCY PMT. SORGHUM	25.000	cwt.	0.7100	17.75	
SORGHUM	25.000	cwt.	3.9200	98.00	
Total GROSS Income				115.75	

VARIABLE COST Description	Quantity	Unit	$ / Unit	Total	Your Estimate
PREHARVEST					
FERTILIZER (N)	40.000	lb.	.160	6.40	
FERTILIZER (P)	20.000	lb.	.220	4.40	
FERTILIZER APPL.	1.000	acre	3.500	3.50	
SEED	3.000	lb.	.600	1.80	
INSECTICIDE	1.000	acre	6.250	6.25	
INSECTICIDE APPL	1.000	acre	2.150	2.15	
ROUNDUP	0.250	gal.	61.220	15.30	
HIRED SPOT SPRAY	1.000	acre	4.000	4.00	
MISCELLANEOUS	1.000	acre	1.000	1.00	
CROP INSURANCE	1.000	acre	3.000	3.00	
Fuel & Lube - Machinery		Acre		3.89	
Repairs - Machinery		Acre		1.40	
Labor - Machinery	1.569	Hour	5.000	7.84	
Total PREHARVEST				60.94	
HARVEST					
CUSTOM HARVEST	1.000	acre	12.000	12.00	
CUSTOM HAULING	25.000	cwt.	.250	6.25	
Total HARVEST				18.25	
Interest - OC Borrowed	24.315	Dol.	0.120	2.92	
Total VARIABLE COST				82.10	
GROSS INCOME minus VARIABLE COST				33.65	

FIXED COST Description	Unit	Total	Your Estimate
Machinery and Equipment	Acre	14.62	
Land	Acre	50.00	
Total FIXED Cost		64.62	
Total of ALL Cost		146.72	
NET PROJECTED RETURNS		-30.97	

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DATE	STAGE OF PRODUCTION	TYPE OF PROD.	PRODUCT NAME		NUMBER OF UNITS	WEIGHT PER HEAD	CASH NON-CASH	LANDLORD SHARE	BREAK EVEN PROD.
10/21/90	HARVEST	A	SORGHUM		25.0000	.0000	C	33.00	N
10/21/90	HARVEST	A	DEFICIENCY PMT.	SORGHUM	25.0000	.0000	C	33.00	N

DATE	STAGE OF PRODUCTION	TYPE OF INPUT	INPUT NAME		NUMBER OF UNITS	CASH NON-CASH	FIXED OR VARI.	LANDLORD SHARE
11/16/89	PREHARVEST	M	CHISELING	19 FT	1.0000			.00
04/11/90	PREHARVEST	E	FERTILIZER (N)		40.0000	C	V	.00
04/11/90	PREHARVEST	E	FERTILIZER (P)		20.0000	C	V	.00
04/11/90	PREHARVEST	G	FERTILIZER APPL.	DUAL	1.0000	C	V	.00
06/11/90	PREHARVEST	E	SEED	SORGHUM	3.0000	C	V	.00
06/11/90	PREHARVEST	M	PLANTING	CT	1.0000			.00
06/11/90	PREHARVEST	E	INSECTICIDE	SORGHUM	1.0000	C	V	.00
06/11/90	PREHARVEST	G	INSECTICIDE APPL		1.0000	C	V	.00
06/16/90	PREHARVEST	E	ROUNDUP		.2500	C	V	.00
06/16/90	PREHARVEST	G	HIRED SPOT SPRAY		1.0000	C	V	.00
07/01/90	PREHARVEST	M	PICKUP TRUCK	3/4 TON	35.0000			.00
07/16/90	PREHARVEST	E	MISCELLANEOUS	SORGHUM	1.0000	C	V	.00
10/06/90	PREHARVEST	E	CROP INSURANCE	SORGHUM	1.0000	C	V	33.00
10/21/90	HARVEST	G	CUSTOM HARVEST	SORGHUM	1.0000	C	V	33.00
10/21/90	HARVEST	G	CUSTOM HAULING	SORGHUM	25.0000	C	V	33.00
10/31/90		K	LAND CHARGE	SORGHUMD	1.0000	C	F	.00

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WHEAT, DRYLAND
Texas Rolling Plains District (3)
1990 Projected Costs and Returns per Acre

GROSS INCOME Description	Quantity	Unit	$ / Unit	Total	Your Estimate
DEFICIENCY PMT. WHEAT	25.000	bu.	0.8900	22.25	
PASTURE WHEAT	130.000	days	0.2800	36.40	
WHEAT	25.000	bu.	3.0900	77.25	
Total GROSS Income				135.90	

VARIABLE COST Description	Quantity	Unit	$ / Unit	Total	Your Estimate
PREHARVEST					
MISCELLANEOUS	1.000	acre	1.000	1.00	
FERTILIZER (N)	60.000	lb.	.160	9.60	
FERTILIZER (P)	20.000	lb.	.220	4.40	
FERTILIZER APPL.	1.000	acre	3.500	3.50	
SEED	1.000	bu.	8.250	8.25	
CROP INSURANCE	1.000	acre	3.000	3.00	
INSECTICIDE	1.000	acre	6.250	6.25	
INSECTICIDE APPL	1.000	acre	2.150	2.15	
Fuel & Lube - Machinery		Acre		4.48	
Repairs - Machinery		Acre		1.63	
Labor - Machinery	1.435	Hour	5.000	7.17	
Total PREHARVEST				51.44	
HARVEST					
CUSTOM HARVEST	1.000	acre	12.000	12.00	
CUSTOM HAULING	25.000	bu.	.150	3.75	
Total HARVEST				15.75	
Interest - OC Borrowed	32.914	Dol.	0.120	3.95	
Total VARIABLE COST				71.14	
GROSS INCOME minus VARIABLE COST				64.76	

FIXED COST Description	Unit	Total	Your Estimate
Machinery and Equipment	Acre	14.48	
Land	Acre	47.25	
Total FIXED Cost		61.73	
Total of ALL Cost		132.87	
NET PROJECTED RETURNS		3.03	

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