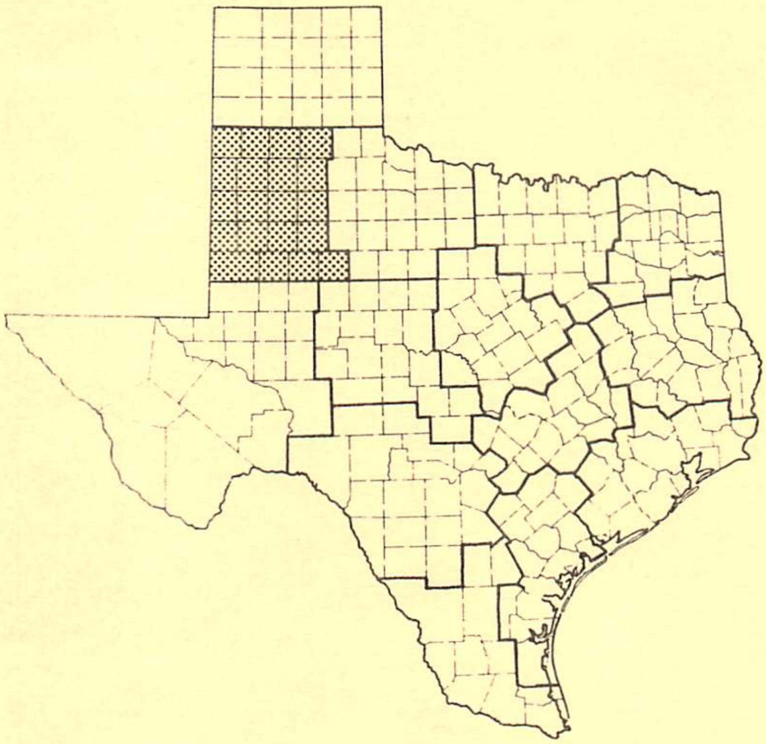
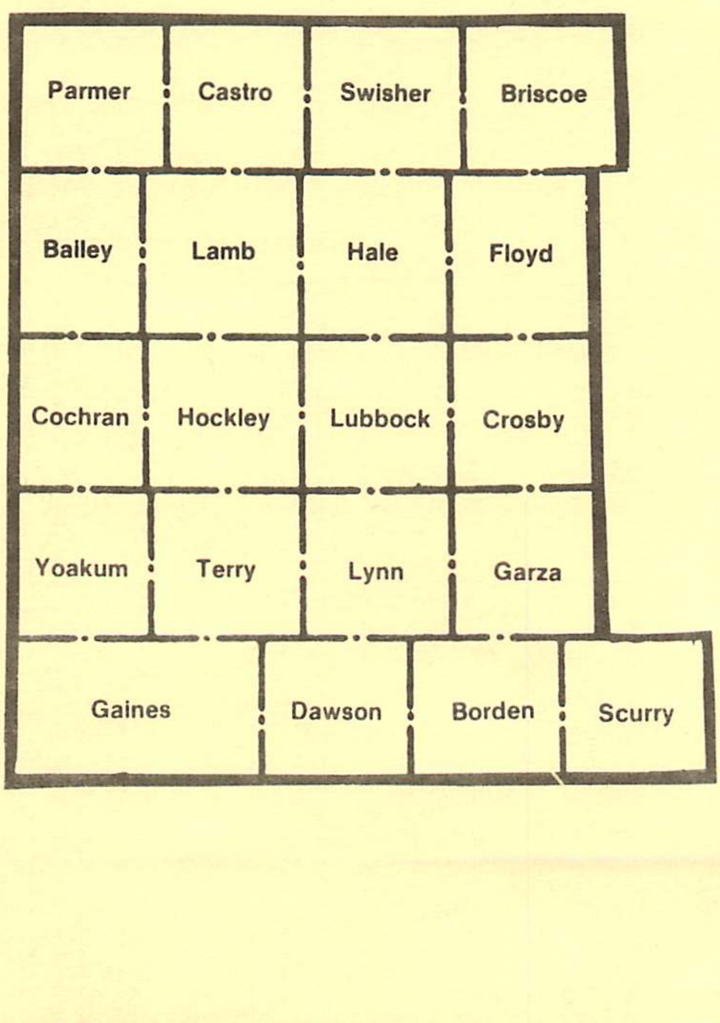
TEXAS SOUTH PLAINS

DISTRICT 2





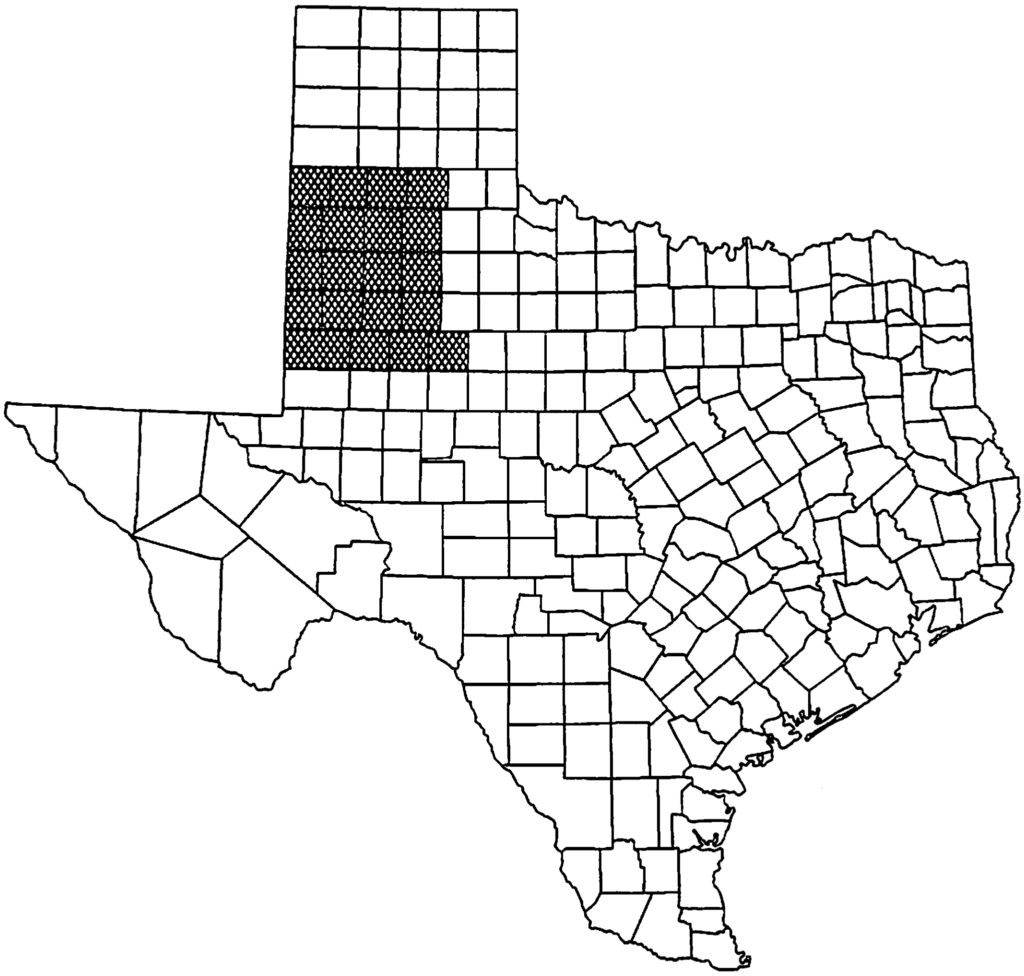
B-1241(C02)

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

TEXAS CROP ENTERPRISE BUDGETS

TEXAS SOUTH PLAINS DISTRICT

Projected for 1986



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150 - 2-86, New

ECO 7-2

COTTON, DRYLAND (HEAVIER TEXTURED SOILS)
Texas South Plains District (2)
1986 Projected Costs and Returns per Acre

GROSS INCOME Description	Quantity	Unit	$ / Unit	Total	Your Estimate
COTTON LINT	285.000	lb.	0.4500	128.25	________
COTTONSEED	0.231	ton	70.0000	16.17	________
DEFICIENCY PMT. COTTON	300.000	lb.	0.2600	78.00	________
Total GROSS Income				222.42	________

VARIABLE COST Description	Quantity	Unit	$ / Unit	Total	Your Estimate
PREHARVEST					
HERBICIDE	1.000	acre	8.000	8.00	________
NITROGEN	20.000	lb.	.260	5.20	________
PHOSPHATE	20.000	lb.	.240	4.80	________
FERTILIZER APPL.	1.000	acre	2.200	2.20	________
SEED	18.000	lb.	.600	10.80	________
SEED	4.500	lb.	.600	2.70	________
INSECTICIDE+APPL	1.000	appl	6.000	6.00	________
INSECTICIDE+APPL	1.000	appl	6.000	6.00	________
HOEING	1.000	acre	10.500	10.50	________
SET ASIDE LAND	0.330	acre	18.040	5.95	________
Fuel & Lube - Machinery		Acre		16.82	________
Repairs - Machinery		Acre		3.14	________
Labor - Machinery	2.871	Hour	5.501	15.79	________
Total PREHARVEST				97.90	________
HARVEST					
STRIP & MODULE	14.250	cwt.	1.750	24.93	________
HAUL MODULE	0.570	bale	3.000	1.71	________
GIN	14.250	cwt.	1.650	23.51	________
BAGGING & TIES	0.570	bale	14.500	8.26	________
Total HARVEST				58.43	________
Interest - OC Borrowed	71.958	Dol.	0.120	8.64	________
Interest - Positive Cash	-1.155	Dol.	0.052	-0.06	________
Total VARIABLE COST				164.90	________
GROSS INCOME minus VARIABLE COST				57.52	________

FIXED COST Description	Unit	Total	Your Estimate
HAIL INSURANCE COTTOND	acre	10.00	________
SET ASIDE LAND ROWF	acre	10.99	________
Machinery	Acre	38.22	________
Land	Acre	20.00	________
Total FIXED Cost		79.21	________
Total of ALL Cost		244.11	________
NET PROJECTED RETURNS		-21.69	________

DATE	STAGE OF PRODUCTION	TYPE OF PROD.	PRODUCT NAME		NUMBER OF UNITS	WEIGHT PER HEAD	CASH NON-CASH	LANDLORD SHARE	BREAK EVEN PROD.
11/20/86	HARVEST	A	COTTON LINT		285.0000	.0000	C	25.00	N
11/20/86	HARVEST	A	COTTONSEED		.2310	.0000	C	25.00	N
11/20/86	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
12/10/85	PREHARVEST	M	SHREDDING		1.0000			.00
12/20/85	PREHARVEST	M	DISCING	TANDEM	1.0000			.00
02/15/86	PREHARVEST	M	CHISELING		1.0000			.00
03/05/86	PREHARVEST	E	HERBICIDE	COTTON	1.0000	C	V	.00
03/05/86	PREHARVEST	M	DISC & SPRAY		1.0000			.00
03/20/86	PREHARVEST	E	NITROGEN		20.0000	C	V	.00
03/20/86	PREHARVEST	E	PHOSPHATE		20.0000	C	V	.00
03/20/86	PREHARVEST	G	FERTILIZER APPL.		1.0000	C	V	.00
03/25/86	PREHARVEST	M	LISTING		1.0000			.00
03/31/86	PREHARVEST	M	PICKUP TRUCK	3/4 TON	20.0000			.00
04/15/86	PREHARVEST	M	SHAPING BEDS		1.0000			.00
05/10/86	PREHARVEST	M	ROD WEEDING		1.0000			.00
05/15/86	PREHARVEST	E	SEED	COTTON	18.0000	C	V	.00
05/15/86	PREHARVEST	M	PLANT AND SPRAY		1.0000			.00
05/15/86	PREHARVEST	E	HAIL INSURANCE	COTTOND	1.0000	C	F	.00
05/25/86	PREHARVEST	M	ROTARY HOE		1.0000			.00
05/30/86	PREHARVEST	E	SEED	COTTON	4.5000	C	V	.00
05/30/86	PREHARVEST	M	PLANTING		.2500			.00
06/05/86	PREHARVEST	M	SAND FIGHTING		1.0000			.00
06/10/86	PREHARVEST	M	ROTARY HOE		1.0000			.00
06/15/86	PREHARVEST	M	ROTARY HOE		1.0000			.00
06/20/86	PREHARVEST	M	SAND FIGHTING		1.0000			.00
06/21/86	PREHARVEST	M	CULTIVATING	8 ROW	1.0000			.00
06/25/86	PREHARVEST	G	INSECTICIDE+APPL	COTTON	1.0000	C	V	.00
07/20/86	PREHARVEST	M	CULTIVATING	8 ROW	1.0000			.00
07/25/86	PREHARVEST	G	INSECTICIDE+APPL	COTTON	1.0000	C	V	.00
08/01/86	PREHARVEST	G	HOEING		1.0000	C	V	.00
08/10/86	PREHARVEST	M	SPOT SPRAYING		1.0000			.00
09/01/86	PREHARVEST	M	DISCING	TANDEM	.2000			.00
09/01/86	PREHARVEST	E	SET ASIDE LAND	ROWV	.3300	C	V	.00
09/01/86	PREHARVEST	E	SET ASIDE LAND	ROWF	.3300	C	F	.00
11/20/86	HARVEST	G	STRIP & MODULE	COTTON	14.2500	C	V	.00
11/21/86	HARVEST	G	HAUL MODULE	COTTON	.5700	C	V	.00
11/25/86	HARVEST	G	GIN	COTTON	14.2500	C	V	.00
11/25/86	HARVEST	G	BAGGING & TIES	COTTON	.5700	C	V	.00
11/30/86		K	CASH-RENT	COTTONDH	1.0000		F	.00

Information presented is prepared solely as a general guide and is not intended to recognize or predict the costs and returns from any one particular farm or ranch operation. These projections were collected and developed by staff members of the Texas Agricultural Extension Service and approved for publication.

Projections for Planning Purposes Only
Not to be Used without Updating after April 25, 1986.

COTTON, DRYLAND (SANDY SOILS)

Texas South Plains District (2)
1986 Projected Costs and Returns per Acre

GROSS INCOME Description	Quantity	Unit	$ / Unit	Total	Your Estimate
COTTON LINT	250.000	lb.	0.4500	112.50	
COTTONSEED	0.178	ton	70.0000	12.46	
DEFICIENCY PMT. COTTON	275.000	lb.	0.2600	71.50	
Total GROSS Income				196.46	

VARIABLE COST Description	Quantity	Unit	$ / Unit	Total	Your Estimate
PREHARVEST					
HERBICIDE	1.000	acre	8.000	8.00	
NITROGEN	30.000	lb.	.260	7.80	
PHOSPHATE	20.000	lb.	.240	4.80	
FERTILIZER APPL.	1.000	acre	2.200	2.20	
SEED	18.000	lb.	.600	10.80	
SEED	9.000	lb.	.600	5.40	
INSECTICIDE+APPL	1.000	appl	6.000	6.00	
HOEING	1.000	acre	10.500	10.50	
SET ASIDE LAND	0.330	acre	18.040	5.95	
Fuel & Lube - Machinery		Acre		17.79	
Repairs - Machinery		Acre		3.33	
Labor - Machinery	3.011	Hour	5.501	16.56	
Total PREHARVEST				99.14	
HARVEST					
STRIP & MODULE	11.000	cwt.	1.750	19.25	
HAUL MODULE	0.440	bale	3.000	1.32	
GIN	11.000	cwt.	1.650	18.15	
BAGGING & TIES	0.440	bale	14.500	6.38	
Total HARVEST				45.10	
Interest - OC Borrowed	76.471	Dol.	0.120	9.18	
Interest - Positive Cash	-0.622	Dol.	0.052	-0.03	
Total VARIABLE COST				153.38	
GROSS INCOME minus VARIABLE COST				43.08	

FIXED COST Description	Unit	Total	Your Estimate
HAIL INSURANCE COTTOND	acre	10.00	
SET ASIDE LAND ROWF	acre	10.99	
Machinery	Acre	41.55	
Land	Acre	15.00	
Total FIXED Cost		77.54	
Total of ALL Cost		230.92	
NET PROJECTED RETURNS		-34.46	

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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.
11/20/86	HARVEST	A	COTTON LINT		250.0000	.0000	C	25.00	N
11/20/86	HARVEST	A	COTTONSEED		.1780	.0000	C	25.00	N
11/20/86	HARVEST	A	DEFICIENCY PMT.	COTTON	275.0000	.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
12/10/85	PREHARVEST	M	SHREDDING		1.0000			.00
12/20/85	PREHARVEST	M	DISCING	TANDEM	1.0000			.00
01/25/86	PREHARVEST	M	DEEP BREAKING		.5000			.00
01/25/86	PREHARVEST	M	CHISELING		.5000			.00
03/05/86	PREHARVEST	E	HERBICIDE	COTTON	1.0000	C	V	.00
03/05/86	PREHARVEST	M	DISC & SPRAY		1.0000			.00
03/20/86	PREHARVEST	E	NITROGEN		30.0000	C	V	.00
03/20/86	PREHARVEST	E	PHOSPHATE		20.0000	C	V	.00
03/20/86	PREHARVEST	G	FERTILIZER APPL.		1.0000	C	V	.00
03/31/86	PREHARVEST	M	PICKUP TRUCK	3/4 TON	20.0000			.00
04/10/86	PREHARVEST	M	LISTING		1.0000			.00
04/25/86	PREHARVEST	M	ROD WEEDING		1.0000			.00
05/10/86	PREHARVEST	E	SEED	COTTON	18.0000	C	V	.00
05/10/86	PREHARVEST	M	PLANT AND SPRAY		1.0000			.00
05/10/86	PREHARVEST	E	HAIL INSURANCE	COTTOND	1.0000	C	F	.00
05/15/86	PREHARVEST	M	ROTARY HOE		1.0000			.00
05/20/86	PREHARVEST	E	SEED	COTTON	9.0000	C	V	.00
05/20/86	PREHARVEST	M	PLANTING		.5000			.00
05/25/86	PREHARVEST	M	SAND FIGHTING		1.0000			.00
05/30/86	PREHARVEST	M	ROTARY HOE		1.0000			.00
06/10/86	PREHARVEST	M	SAND FIGHTING		1.0000			.00
06/12/86	PREHARVEST	M	CULTIVATING	8 ROW	1.0000			.00
06/20/86	PREHARVEST	M	SAND FIGHTING		1.0000			.00
06/25/86	PREHARVEST	M	CULTIVATING	8 ROW	1.0000			.00
06/25/86	PREHARVEST	G	INSECTICIDE+APPL	COTTON	1.0000	C	V	.00
07/15/86	PREHARVEST	M	CULTIVATING	8 ROW	1.0000			.00
08/01/86	PREHARVEST	G	HOEING		1.0000	C	V	.00
08/15/86	PREHARVEST	M	SPOT SPRAYING		1.0000			.00
09/01/86	PREHARVEST	M	DISCING	TANDEM	.1500			.00
09/01/86	PREHARVEST	E	SET ASIDE LAND	ROWV	.3300	C	V	.00
09/01/86	PREHARVEST	E	SET ASIDE LAND	ROWF	.3300	C	F	.00
11/20/86	HARVEST	G	STRIP & MODULE	COTTON	11.0000	C	V	.00
11/21/86	HARVEST	G	HAUL MODULE	COTTON	.4400	C	V	.00
11/25/86	HARVEST	G	GIN	COTTON	11.0000	C	V	.00
11/25/86	HARVEST	G	BAGGING & TIES	COTTON	.4400	C	V	.00
11/30/86		K	CASH-RENT	COTTOND	1.0000		F	.00

COTTON, FURROW IRRIGATED (HEAVIER TEXTURED SOILS)
Texas South Plains District (2)
1986 Projected Costs and Returns per Acre

GROSS INCOME Description	Quantity	Unit	$ / Unit	Total	Your Estimate
COTTON LINT	500.000	lb.	0.4500	225.00	
COTTONSEED	0.365	ton	70.0000	25.55	
DEFICIENCY PMT. COTTON	525.000	lb.	0.2600	136.50	
Total GROSS Income				387.05	

VARIABLE COST Description	Quantity	Unit	$ / Unit	Total	Your Estimate
PREHARVEST					
HERBICIDE	1.000	acre	8.000	8.00	
NITROGEN	40.000	lb.	.260	10.40	
PHOSPHATE	20.000	lb.	.240	4.80	
FERTILIZER APPL.	1.000	acre	2.200	2.20	
SEED	24.000	lb.	.600	14.40	
SEED	6.000	lb.	.600	3.60	
INSECTICIDE+APPL	0.500	appl	6.000	3.00	
INSECTICIDE+APPL	1.000	appl	6.000	6.00	
INSECTICIDE+APPL	1.000	appl	6.000	6.00	
HOEING	1.000	acre	10.500	10.50	
SET ASIDE LAND	0.330	acre	18.040	5.95	
Fuel & Lube - Machinery		Acre		17.02	
- Irrigation		Acre		52.24	
Repairs - Machinery		Acre		3.18	
- Irrigation		Acre		5.13	
Labor - Machinery	2.831	Hour	5.501	15.57	
- Irrigation	1.136	Hour	5.500	6.25	
Total PREHARVEST				174.23	
HARVEST					
STRIP & MODULE	22.500	cwt.	1.750	39.37	
HAUL MODULE	0.900	bale	3.000	2.70	
GIN	22.500	cwt.	1.650	37.12	
BAGGING & TIES	0.900	bale	14.500	13.05	
Total HARVEST				92.25	
Interest - OC Borrowed	119.123	Dol.	0.120	14.29	
Interest - Positive Cash	-2.486	Dol.	0.052	-0.13	
Total VARIABLE COST				280.65	
GROSS INCOME minus VARIABLE COST				106.40	

FIXED COST Description	Unit	Total	Your Estimate
HAIL INSURANCE COTTONI	acre	15.00	
SET ASIDE LAND ROWF	acre	10.99	
Machinery	Acre	38.61	
Irrigation	Acre	22.94	
Land	Acre	30.00	
Total FIXED Cost		117.54	
Total of ALL Cost		398.19	
NET PROJECTED RETURNS		-11.14	

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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.
11/20/86	HARVEST	A	COTTON LINT		500.0000	.0000	C	25.00	N
11/20/86	HARVEST	A	COTTONSEED		.3650	.0000	C	25.00	N
11/20/86	HARVEST	A	DEFICIENCY PMT.	COTTON	525.0000	.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
12/10/85	PREHARVEST	M	SHREDDING		1.0000			.00
12/20/85	PREHARVEST	M	DISCING	TANDEM	1.0000			.00
01/20/86	PREHARVEST	M	CHISELING		1.0000			.00
03/01/86	PREHARVEST	E	HERBICIDE	COTTON	1.0000	C	V	.00
03/01/86	PREHARVEST	M	DISC & SPRAY		1.0000			.00
03/15/86	PREHARVEST	E	NITROGEN		40.0000	C	V	25.00
03/15/86	PREHARVEST	E	PHOSPHATE		20.0000	C	V	25.00
03/15/86	PREHARVEST	G	FERTILIZER APPL.		1.0000	C	V	.00
03/16/86	PREHARVEST	M	LISTING		1.0000			.00
03/31/86	PREHARVEST	M	PICKUP TRUCK	3/4 TON	20.0000			.00
04/10/86	PREHARVEST	M	ROD WEEDING		1.0000			.00
04/20/86	PREHARVEST	O	IRRIGATION	FURROW	6.0000			.00
05/05/86	PREHARVEST	M	SHAPING BEDS		1.0000			.00
05/10/86	PREHARVEST	E	SEED	COTTON	24.0000	C	V	.00
05/10/86	PREHARVEST	E	HAIL INSURANCE	COTTONI	1.0000	C	F	.00
05/10/86	PREHARVEST	M	PLANT AND SPRAY		1.0000			.00
05/20/86	PREHARVEST	M	ROTARY HOE		1.0000			.00
05/21/86	PREHARVEST	E	SEED	COTTON	6.0000	C	V	.00
05/21/86	PREHARVEST	M	PLANTING		.2500			.00
05/25/86	PREHARVEST	M	SAND FIGHTING		1.0000			.00
05/30/86	PREHARVEST	M	ROTARY HOE		1.0000			.00
06/05/86	PREHARVEST	M	CULTIVATING	8 ROW	1.0000			.00
06/10/86	PREHARVEST	O	IRRIGATION	FURROW	4.0000			.00
06/15/86	PREHARVEST	G	INSECTICIDE+APPL	COTTON	.5000			.00
06/25/86	PREHARVEST	M	CULTIVATING	8 ROW	1.0000			.00
06/30/86	PREHARVEST	G	INSECTICIDE+APPL	COTTON	1.0000			.00
07/15/86	PREHARVEST	G	INSECTICIDE+APPL	COTTON	1.0000			.00
07/20/86	PREHARVEST	O	IRRIGATION	FURROW	4.0000			.00
07/30/86	PREHARVEST	M	CULTIVATING	8 ROW	1.0000			.00
08/01/86	PREHARVEST	G	HOEING		1.0000	C	V	.00
08/10/86	PREHARVEST	M	SPOT SPRAYING		1.0000			.00
09/01/86	PREHARVEST	M	DISCING	TANDEM	.2500			.00
09/01/86	PREHARVEST	E	SET ASIDE LAND	ROWV	.3300	C	V	.00
09/01/86	PREHARVEST	E	SET ASIDE LAND	ROWF	.3300	C	F	.00
11/20/86	HARVEST	G	STRIP & MODULE	COTTON	22.5000	C	V	.00
11/21/86	HARVEST	G	HAUL MODULE	COTTON	.9000	C	V	.00
11/25/86	HARVEST	G	GIN	COTTON	22.5000	C	V	.00
11/25/86	HARVEST	G	BAGGING & TIES	COTTON	.9000	C	V	25.00
11/30/86		K	CASH-RENT	COTTONF	1.0000		F	.00

Projections for Planning Purposes Only
Not to be Used without Updating after April 25, 1986.

B-1241(C02)

COTTON, SPRINKLER IRRIGATED (SANDY SOILS)
Texas South Plains District (2)
1986 Projected Costs and Returns per Acre

GROSS INCOME Description	Quantity	Unit	$ / Unit	Total	Your Estimate
COTTON LINT	475.000	lb.	0.4500	213.75	
COTTONSEED	0.324	ton	70.0000	22.71	
DEFICIENCY PMT. COTTON	500.000	lb.	0.2600	130.00	
Total GROSS Income				366.46	

VARIABLE COST Description	Quantity	Unit	$ / Unit	Total	Your Estimate
PREHARVEST					
HERBICIDE	1.000	acre	8.000	8.00	
NITROGEN	40.000	lb.	.260	10.40	
PHOSPHATE	20.000	lb.	.240	4.80	
FERTILIZER APPL.	1.000	acre	2.200	2.20	
SEED	22.000	lb.	.600	13.20	
SEED	11.000	lb.	.600	6.60	
INSECTICIDE+APPL	1.000	appl	6.000	6.00	
INSECTICIDE+APPL	1.000	appl	6.000	6.00	
HOEING	1.000	acre	10.500	10.50	
SET ASIDE LAND	0.330	acre	18.040	5.95	
Fuel & Lube - Machinery		Acre		18.41	
- Irrigation		Acre		39.42	
Repairs - Machinery		Acre		3.45	
- Irrigation		Acre		10.83	
Labor - Machinery	3.044	Hour	5.501	16.74	
- Irrigation	0.465	Hour	5.499	2.56	
Total PREHARVEST				165.06	
HARVEST					
STRIP & MODULE	20.000	cwt.	1.750	35.00	
HAUL MODULE	0.800	bale	3.000	2.40	
GIN	20.000	cwt.	1.650	33.00	
BAGGING & TIES	0.800	bale	14.500	11.60	
Total HARVEST				82.00	
Interest - OC Borrowed	115.232	Dol.	0.120	13.83	
Interest - Positive Cash	-3.375	Dol.	0.053	-0.18	
Total VARIABLE COST				260.71	
GROSS INCOME minus VARIABLE COST				105.75	

FIXED COST Description	Unit	Total	Your Estimate
HAIL INSURANCE COTTONI	acre	15.00	
SET ASIDE LAND ROWF	acre	10.99	
Machinery	Acre	43.24	
Irrigation	Acre	33.07	
Land	Acre	25.00	
Total FIXED Cost		127.29	
Total of ALL Cost		388.00	
NET PROJECTED RETURNS		-21.54	

DATE	STAGE OF PRODUCTION	TYPE OF PROD.	PRODUCT NAME		NUMBER OF UNITS	WEIGHT PER HEAD	CASH NON-CASH	LANDLORD SHARE	BREAK EVEN PROD.
11/20/86	HARVEST	A	COTTON LINT		475.0000	.0000	C	25.00	N
11/20/86	HARVEST	A	COTTONSEED		.3244	.0000	C	25.00	N
11/20/86	HARVEST	A	DEFICIENCY PMT.	COTTON	500.0000	.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
12/10/85	PREHARVEST	M	SHREDDING		1.0000			.00
12/20/85	PREHARVEST	M	DISCING	TANDEM	1.0000			.00
01/25/86	PREHARVEST	M	DEEP BREAKING		.5000			.00
01/25/86	PREHARVEST	M	CHISELING		.5000			.00
03/05/86	PREHARVEST	M	DISC & SPRAY		1.0000			.00
03/05/86	PREHARVEST	E	HERBICIDE	COTTON	1.0000	C	V	.00
03/20/86	PREHARVEST	E	NITROGEN		40.0000	C	V	25.00
03/20/86	PREHARVEST	E	PHOSPHATE		20.0000	C	V	25.00
03/20/86	PREHARVEST	G	FERTILIZER APPL.		1.0000	C	V	.00
03/31/86	PREHARVEST	M	PICKUP TRUCK	3/4 TON	20.0000			.00
04/10/86	PREHARVEST	M	LISTING		1.0000			.00
04/18/86	PREHARVEST	O	IRRIGATION		3.0000			.00
04/25/86	PREHARVEST	M	ROD WEEDING		1.0000			.00
05/10/86	PREHARVEST	E	SEED	COTTON	22.0000	C	V	.00
05/10/86	PREHARVEST	E	HAIL INSURANCE	COTTONI	1.0000	C	F	.00
05/10/86	PREHARVEST	M	PLANT AND SPRAY		1.0000			.00
05/15/86	PREHARVEST	M	ROTARY HOE		1.0000			.00
05/20/86	PREHARVEST	E	SEED	COTTON	11.0000	C	V	.00
05/20/86	PREHARVEST	M	PLANTING		.5000			.00
05/25/86	PREHARVEST	M	SAND FIGHTING		1.0000			.00
05/30/86	PREHARVEST	M	ROTARY HOE		1.0000			.00
06/01/86	PREHARVEST	O	IRRIGATION		2.0000			.00
06/10/86	PREHARVEST	M	SAND FIGHTING		1.0000			.00
06/12/86	PREHARVEST	M	CULTIVATING	8 ROW	1.0000			.00
06/20/86	PREHARVEST	G	INSECTICIDE+APPL	COTTON	1.0000			.00
06/25/86	PREHARVEST	M	CULTIVATING	8 ROW	1.0000			.00
07/10/86	PREHARVEST	O	IRRIGATION		2.0000			.00
07/12/86	PREHARVEST	G	INSECTICIDE+APPL	COTTON	1.0000			.00
07/15/86	PREHARVEST	M	CULTIVATING	8 ROW	1.0000			.00
08/01/86	PREHARVEST	O	IRRIGATION		3.0000			.00
08/10/86	PREHARVEST	G	HOEING		1.0000	C	V	.00
08/15/86	PREHARVEST	M	SPOT SPRAYING		1.0000			.00
08/20/86	PREHARVEST	M	CULTIVATING	8 ROW	1.0000			.00
09/10/86	PREHARVEST	M	DISCING	TANDEM	.2000			.00
09/10/86	PREHARVEST	E	SET ASIDE LAND	ROWV	.3300	C	V	.00
09/10/86	PREHARVEST	E	SET ASIDE LAND	ROWF	.3300	C	F	.00
11/25/86	HARVEST	G	STRIP & MODULE	COTTON	20.0000	C	V	.00
11/26/86	HARVEST	G	HAUL MODULE	COTTON	.8000	C	V	.00
11/30/86	HARVEST	G	GIN	COTTON	20.0000	C	V	.00
11/30/86	HARVEST	G	BAGGING & TIES	COTTON	.8000	C	V	25.00
11/30/86		K	CASH-RENT	COTTONI	1.0000		F	.00

GRAIN SORGHUM, DRYLAND (HEAVIER TEXTURED SOIL)
Texas South Plains District (2)
1986 Projected Costs and Returns per Acre

GROSS INCOME Description	Quantity	Unit	$ / Unit	Total	Your Estimate
DEFICIENCY PMT. SORGHUM	18.000	cwt.	1.7500	31.50	
SORGHUM	20.000	cwt.	3.0500	61.00	
Total GROSS Income				92.50	

VARIABLE COST Description	Quantity	Unit	$ / Unit	Total	Your Estimate
PREHARVEST					
NITROGEN	40.000	lb.	.260	10.40	
PHOSPHATE	20.000	lb.	.240	4.80	
FERTILIZER APPL.	1.000	acre	2.200	2.20	
HERBICIDE	1.000	acre	7.000	7.00	
SEED	3.000	lb.	.800	2.40	
SEED	0.750	lb.	.800	0.60	
INSECTICIDE+APPL	0.500	appl	5.000	2.50	
SET ASIDE LAND	0.250	acre	18.040	4.51	
Fuel & Lube - Machinery		Acre		12.58	
Repairs - Machinery		Acre		2.47	
Labor - Machinery	2.244	Hour	5.501	12.34	
Total PREHARVEST				61.80	
HARVEST					
CUSTOM HARVEST	1.000	acre	12.000	12.00	
CUSTOM HAULING	20.000	cwt.	.250	5.00	
Total HARVEST				17.00	
Interest - OC Borrowed	42.959	Dol.	0.120	5.16	
Total VARIABLE COST				83.95	
GROSS INCOME minus VARIABLE COST				8.55	

FIXED COST Description	Unit	Total	Your Estimate
SET ASIDE LAND ROWF	acre	8.33	
Machinery	Acre	29.89	
Land	Acre	20.00	
Total FIXED Cost		58.21	
Total of ALL Cost		142.17	
NET PROJECTED RETURNS		-49.67	

DATE	STAGE OF PRODUCTION	TYPE OF PROD.	PRODUCT NAME		NUMBER OF UNITS	WEIGHT PER HEAD	CASH NON-CASH	LANDLORD SHARE	BREAK EVEN PROD.
10/20/86	HARVEST	A	SORGHUM		20.0000	.0000	C	33.00	N
10/20/86	HARVEST	A	DEFICIENCY PMT.	SORGHUM	18.0000	.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
12/20/85	PREHARVEST	M	SHREDDING		1.0000			.00
01/15/86	PREHARVEST	M	CHISELING		1.0000			.00
02/20/86	PREHARVEST	M	DISCING	TANDEM	1.0000			.00
03/10/86	PREHARVEST	E	NITROGEN		40.0000	C	V	.00
03/10/86	PREHARVEST	E	PHOSPHATE		20.0000	C	V	.00
03/10/86	PREHARVEST	G	FERTILIZER APPL.		1.0000	C	V	.00
03/31/86	PREHARVEST	M	PICKUP TRUCK	3/4 TON	20.0000			.00
04/01/86	PREHARVEST	E	HERBICIDE	SORGHUM	1.0000	C	V	.00
04/01/86	PREHARVEST	M	DISC & SPRAY		1.0000	C	V	.00
05/01/86	PREHARVEST	M	LISTING		1.0000			.00
05/15/86	PREHARVEST	E	SEED	SORGHUM	3.0000	C	V	.00
05/15/86	PREHARVEST	M	PLANTING		1.0000			.00
05/20/86	PREHARVEST	M	SAND FIGHTING		1.0000			.00
05/25/86	PREHARVEST	E	SEED	SORGHUM	.7500	C	V	.00
05/25/86	PREHARVEST	M	PLANTING		.2500			.00
05/30/86	PREHARVEST	M	SAND FIGHTING		1.0000			.00
06/01/86	PREHARVEST	M	ROTARY HOE		1.0000			.00
06/15/86	PREHARVEST	M	CULTIVATING	8 ROW	1.0000			.00
06/20/86	PREHARVEST	G	INSECTICIDE+APPL	SORGHUM	.5000	C	V	.00
07/15/86	PREHARVEST	M	CULTIVATING	8 ROW	1.0000			.00
09/01/86	PREHARVEST	M	DISCING	TANDEM	.2000			.00
09/01/86	PREHARVEST	E	SET ASIDE LAND	ROWV	.2500	C	V	.00
09/01/86	PREHARVEST	E	SET ASIDE LAND	ROWF	.2500	C	F	.00
10/10/86	HARVEST	G	CUSTOM HARVEST	SORGHUMD	1.0000	C	V	.00
10/10/86	HARVEST	G	CUSTOM HAULING	SORGHUM	20.0000	C	V	33.00
10/31/86		K	CASH-RENT	SORGDH	1.0000		F	.00

Projections for Planning Purposes Only
Not to be Used without Updating after April 25, 1986.

GRAIN SORGHUM, DRYLAND (SANDY SOIL)

Texas South Plains District (2)
1986 Projected Costs and Returns per Acre

GROSS INCOME Description	Quantity	Unit	$ / Unit	Total	Your Estimate
DEFICIENCY PMT. SORGHUM	15.000	cwt.	1.7500	26.25	
SORGHUM	16.500	cwt.	3.0500	50.33	
Total GROSS Income				76.58	

VARIABLE COST Description	Quantity	Unit	$ / Unit	Total	Your Estimate
PREHARVEST					
NITROGEN	30.000	lb.	.260	7.80	
PHOSPHATE	20.000	lb.	.240	4.80	
FERTILIZER APPL.	1.000	acre	2.200	2.20	
SEED	3.000	lb.	.800	2.40	
SEED	0.750	lb.	.800	0.60	
INSECTICIDE+APPL	0.500	appl	5.000	2.50	
SET ASIDE LAND	0.250	acre	18.040	4.51	
Fuel & Lube - Machinery		Acre		12.38	
Repairs - Machinery		Acre		2.44	
Labor - Machinery	2.269	Hour	5.501	12.48	
Total PREHARVEST				52.11	
HARVEST					
CUSTOM HARVEST	1.000	acre	12.000	12.00	
CUSTOM HAULING	16.500	cwt.	.250	4.12	
Total HARVEST				16.13	
Interest - OC Borrowed	38.809	Dol.	0.120	4.66	
Total VARIABLE COST				72.89	
GROSS INCOME minus VARIABLE COST				3.68	

FIXED COST Description	Unit	Total	Your Estimate
SET ASIDE LAND ROWF	acre	8.33	
Machinery	Acre	30.93	
Land	Acre	15.00	
Total FIXED Cost		54.25	
Total of ALL Cost		127.14	
NET PROJECTED RETURNS		-50.57	

DATE	STAGE OF PRODUCTION	TYPE OF PROD.	PRODUCT NAME		NUMBER OF UNITS	WEIGHT PER HEAD	CASH NON-CASH	LANDLORD SHARE	BREAK EVEN PROD.
10/20/86	HARVEST	A	SORGHUM		16.5000	.0000	C	33.00	N
10/20/86	HARVEST	A	DEFICIENCY PMT.	SORGHUM	15.0000	.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
12/20/85	PREHARVEST	M	SHREDDING		1.0000			.00
01/20/86	PREHARVEST	M	DEEP BREAKING		.3000			.00
01/20/86	PREHARVEST	M	CHISELING		.3000			.00
02/15/86	PREHARVEST	M	DISCING	TANDEM	1.0000			.00
03/25/86	PREHARVEST	E	NITROGEN		30.0000	C	V	.00
03/25/86	PREHARVEST	E	PHOSPHATE		20.0000	C	V	.00
03/25/86	PREHARVEST	G	FERTILIZER APPL.		1.0000	C	V	.00
03/30/86	PREHARVEST	M	DISCING	TANDEM	1.0000			.00
03/31/86	PREHARVEST	M	PICKUP TRUCK	3/4 TON	20.0000			.00
04/05/86	PREHARVEST	M	LISTING		1.0000			.00
04/25/86	PREHARVEST	M	ROD WEEDING		1.0000			.00
05/10/86	PREHARVEST	E	SEED	SORGHUM	3.0000	C	V	.00
05/10/86	PREHARVEST	M	PLANTING		1.0000			.00
05/25/86	PREHARVEST	E	SEED	SORGHUM	.7500	C	V	.00
05/25/86	PREHARVEST	M	PLANTING		.2500			.00
06/05/86	PREHARVEST	M	SAND FIGHTING		1.0000			.00
06/10/86	PREHARVEST	M	CULTIVATING	8 ROW	1.0000			.00
06/20/86	PREHARVEST	M	SAND FIGHTING		1.0000			.00
07/01/86	PREHARVEST	M	CULTIVATING	8 ROW	1.0000			.00
07/05/86	PREHARVEST	G	INSECTICIDE+APPL	SORGHUM	.5000	C	V	.00
08/01/86	PREHARVEST	M	DISCING	TANDEM	.2000			.00
08/01/86	PREHARVEST	E	SET ASIDE LAND	ROWV	.2500	C	V	.00
08/01/86	PREHARVEST	E	SET ASIDE LAND	ROWF	.2500	C	F	.00
10/10/86	HARVEST	G	CUSTOM HARVEST	SORGHUMD	1.0000	C	V	.00
10/10/86	HARVEST	G	CUSTOM HAULING	SORGHUM	16.5000	C	V	33.00
10/31/86		K	CASH-RENT	SORGHUMD	1.0000		F	.00

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SORGHUM, FURROW IRRIGATED (HEAVIER TEXTURED SOILS)
Texas South Plains District (2)
1986 Projected Costs and Returns per Acre

GROSS INCOME Description	Quantity	Unit	$ / Unit	Total	Your Estimate
DEFICIENCY PMT. SORGHUM	60.000	cwt.	1.7500	105.00	
SORGHUM	60.000	cwt.	3.0500	183.00	
Total GROSS Income				288.00	

VARIABLE COST Description	Quantity	Unit	$ / Unit	Total	Your Estimate
PREHARVEST					
NITROGEN	160.000	lb.	.260	41.60	
PHOSPHATE	40.000	lb.	.240	9.60	
FERTILIZER APPL.	1.000	acre	2.200	2.20	
HERBICIDE	1.000	acre	7.000	7.00	
SEED	7.000	lb.	.800	5.60	
SEED	1.750	lb.	.800	1.40	
INSECTICIDE+APPL	1.000	appl	5.000	5.00	
INSECTICIDE+APPL	1.000	appl	5.000	5.00	
SET ASIDE LAND	0.250	acre	18.040	4.51	
Fuel & Lube - Machinery		Acre		13.95	
- Irrigation		Acre		59.70	
Repairs - Machinery		Acre		2.71	
- Irrigation		Acre		5.86	
Labor - Machinery	2.379	Hour	5.501	13.09	
- Irrigation	1.299	Hour	5.499	7.14	
Total PREHARVEST				184.35	
HARVEST					
CUSTOM HARVEST	60.000	cwt.	.350	21.00	
CUSTOM HAULING	60.000	cwt.	.250	15.00	
Total HARVEST				36.00	
Interest - OC Borrowed	104.426	Dol.	0.120	12.53	
Interest - Positive Cash	-0.915	Dol.	0.052	-0.05	
Total VARIABLE COST				232.84	
GROSS INCOME minus VARIABLE COST				55.16	

FIXED COST Description	Unit	Total	Your Estimate
SET ASIDE LAND ROWF	acre	8.33	
Machinery	Acre	33.75	
Irrigation	Acre	26.21	
Land	Acre	30.00	
Total FIXED Cost		98.29	
Total of ALL Cost		331.13	
NET PROJECTED RETURNS		-43.13	

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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.
10/20/86	HARVEST	A	SORGHUM		60.0000	.0000	C	33.00	N
10/20/86	HARVEST	A	DEFICIENCY PMT.	SORGHUM	60.0000	.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
12/10/85	PREHARVEST	M	SHREDDING		1.0000			.00
12/20/85	PREHARVEST	M	CHISELING		1.0000			.00
02/15/86	PREHARVEST	M	DISCING	TANDEM	1.0000			.00
03/15/86	PREHARVEST	E	NITROGEN		160.0000	C	V	33.00
03/15/86	PREHARVEST	E	PHOSPHATE		40.0000	C	V	33.00
03/15/86	PREHARVEST	G	FERTILIZER APPL.		1.0000	C	V	.00
03/20/86	PREHARVEST	E	HERBICIDE	SORGHUM	1.0000	C	V	.00
03/20/86	PREHARVEST	M	DISC & SPRAY		1.0000			.00
03/31/86	PREHARVEST	M	PICKUP TRUCK	3/4 TON	20.0000			.00
04/10/86	PREHARVEST	M	LISTING		1.0000			.00
04/20/86	PREHARVEST	O	IRRIGATION	FURROW	6.0000			.00
05/10/86	PREHARVEST	M	ROD WEEDING		1.0000			.00
05/15/86	PREHARVEST	E	SEED	SORGHUM	7.0000	C	V	.00
05/15/86	PREHARVEST	M	PLANTING		1.0000			.00
05/20/86	PREHARVEST	M	SAND FIGHTING		1.0000			.00
05/25/86	PREHARVEST	E	SEED	SORGHUM	1.7500	C	V	.00
05/25/86	PREHARVEST	M	PLANTING		.2500			.00
06/01/86	PREHARVEST	M	ROTARY HOE		1.0000			.00
06/10/86	PREHARVEST	M	CULTIVATING	8 ROW	1.0000			.00
06/15/86	PREHARVEST	O	IRRIGATION	FURROW	5.0000			.00
06/15/86	PREHARVEST	G	INSECTICIDE+APPL	SORGHUM	1.0000	C	V	33.00
07/05/86	PREHARVEST	M	CULTIVATING	8 ROW	1.0000			.00
07/10/86	PREHARVEST	O	IRRIGATION	FURROW	5.0000			.00
07/10/86	PREHARVEST	G	INSECTICIDE+APPL	SORGHUM	1.0000	C	V	33.00
08/01/86	PREHARVEST	M	CULTIVATING	8 ROW	1.0000			.00
09/01/86	PREHARVEST	M	DISCING	TANDEM	.2500			.00
09/01/86	PREHARVEST	E	SET ASIDE LAND	ROWV	.2500	C	V	.00
09/01/86	PREHARVEST	E	SET ASIDE LAND	ROWF	.2500	C	F	.00
10/10/86	HARVEST	G	CUSTOM HARVEST	SORGHUMI	60.0000	C	V	.00
10/10/86	HARVEST	G	CUSTOM HAULING	SORGHUM	60.0000	C	V	33.00
10/31/86		K	CASH-RENT	SORGHUMF	1.0000		F	.00

SORGHUM, SPRINKLER IRRIGATED (SANDY SOILS)

Texas South Plains District (2)
1986 Projected Costs and Returns per Acre

GROSS INCOME Description	Quantity	Unit	$ / Unit	Total	Your Estimate
DEFICIENCY PMT. SORGHUM	40.000	cwt.	1.7500	70.00	
SORGHUM	40.000	cwt.	3.0500	122.00	
Total GROSS Income				192.00	

VARIABLE COST Description	Quantity	Unit	$ / Unit	Total	Your Estimate
PREHARVEST					
NITROGEN	100.000	lb.	.260	26.00	
PHOSPHATE	20.000	lb.	.240	4.80	
FERTILIZER APPL.	1.000	acre	2.200	2.20	
HERBICIDE	1.000	acre	7.000	7.00	
SEED	7.000	lb.	.800	5.60	
SEED	1.750	lb.	.800	1.40	
INSECTICIDE+APPL	1.000	appl	5.000	5.00	
SET ASIDE LAND	0.250	acre	18.040	4.51	
Fuel & Lube - Machinery		Acre		14.21	
- Irrigation		Acre		39.42	
Repairs - Machinery		Acre		2.70	
- Irrigation		Acre		10.83	
Labor - Machinery	2.417	Hour	5.501	13.30	
- Irrigation	0.465	Hour	5.500	2.56	
Total PREHARVEST				139.53	
HARVEST					
CUSTOM HARVEST	40.000	cwt.	.350	14.00	
CUSTOM HAULING	40.000	cwt.	.250	10.00	
Total HARVEST				24.00	
Interest - OC Borrowed	83.638	Dol.	0.120	10.04	
Total VARIABLE COST				173.57	
GROSS INCOME minus VARIABLE COST				18.43	

FIXED COST Description	Unit	Total	Your Estimate
SET ASIDE LAND ROWF	acre	8.33	
Machinery	Acre	33.96	
Irrigation	Acre	33.07	
Land	Acre	25.00	
Total FIXED Cost		100.35	
Total of ALL Cost		273.92	
NET PROJECTED RETURNS		-81.92	

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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.
10/20/86	HARVEST	A	SORGHUM		40.0000	.0000	C	33.00	N
10/20/86	HARVEST	A	DEFICIENCY PMT.	SORGHUM	40.0000	.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
12/20/85	PREHARVEST	M	SHREDDING		1.0000			.00
01/20/86	PREHARVEST	M	DEEP BREAKING		.3000			.00
01/20/86	PREHARVEST	M	CHISELING		.3000			.00
02/15/86	PREHARVEST	M	DISCING	TANDEM	1.0000			.00
03/20/86	PREHARVEST	E	NITROGEN		100.0000	C	V	33.00
03/20/86	PREHARVEST	E	PHOSPHATE		20.0000	C	V	33.00
03/20/86	PREHARVEST	G	FERTILIZER APPL.		1.0000	C	V	.00
03/25/86	PREHARVEST	E	HERBICIDE	SORGHUM	1.0000	C	V	.00
03/25/86	PREHARVEST	M	DISC & SPRAY		1.0000			.00
03/31/86	PREHARVEST	M	PICKUP TRUCK	3/4 TON	20.0000			.00
04/10/86	PREHARVEST	M	LISTING		1.0000			.00
04/20/86	PREHARVEST	O	IRRIGATION		4.0000			.00
05/05/86	PREHARVEST	M	ROD WEEDING		1.0000			.00
05/10/86	PREHARVEST	E	SEED	SORGHUM	7.0000	C	V	.00
05/10/86	PREHARVEST	M	PLANTING		1.0000			.00
05/15/86	PREHARVEST	M	SAND FIGHTING		.5000			.00
05/25/86	PREHARVEST	E	SEED	SORGHUM	1.7500	C	V	.00
05/25/86	PREHARVEST	M	PLANTING		.2500			.00
06/05/86	PREHARVEST	M	SAND FIGHTING		1.0000			.00
06/15/86	PREHARVEST	M	CULTIVATING	ROLLING	1.0000			.00
06/20/86	PREHARVEST	G	INSECTICIDE+APPL	SORGHUM	1.0000	C	V	33.00
06/20/86	PREHARVEST	O	IRRIGATION		3.0000			.00
07/10/86	PREHARVEST	M	CULTIVATING	8 ROW	1.0000			.00
07/15/86	PREHARVEST	O	IRRIGATION		3.0000			.00
08/05/86	PREHARVEST	M	CULTIVATING	8 ROW	1.0000			.00
09/01/86	PREHARVEST	M	DISCING	TANDEM	.2500			.00
09/01/86	PREHARVEST	E	SET ASIDE LAND	ROWV	.2500	C	V	.00
09/01/86	PREHARVEST	E	SET ASIDE LAND	ROWF	.2500	C	F	.00
10/10/86	HARVEST	G	CUSTOM HARVEST	SORGHUMI	40.0000	C	V	.00
10/10/86	HARVEST	G	CUSTOM HAULING	SORGHUM	40.0000	C	V	33.00
10/31/86		K	CASH-RENT	SORGHUMS	1.0000		F	.00

Projections for Planning Purposes Only
Not to be Used without Updating after April 25, 1986.

WHEAT, DRYLAND (HEAVIER TEXTURE SOILS)
Texas South Plains District (2)
1986 Projected Costs and Returns per Acre

GROSS INCOME Description	Quantity	Unit	$ / Unit	Total	Your Estimate
DEFICIENCY PMT. WHEAT	20.000	bu.	1.8300	36.60	
GRAZING WHEAT	90.000	days	0.1500	13.50	
WHEAT	20.000	bu.	2.1000	42.00	
Total GROSS Income				92.10	

VARIABLE COST Description	Quantity	Unit	$ / Unit	Total	Your Estimate
PREHARVEST					
NITROGEN	30.000	lb.	.260	7.80	
PHOSPHATE	10.000	lb.	.240	2.40	
FERTILIZER APPL.	1.000	acre	2.200	2.20	
SEED	0.700	bu.	7.500	5.25	
SET ASIDE LAND	0.330	acre	17.940	5.92	
Fuel & Lube - Machinery		Acre		6.46	
Repairs - Machinery		Acre		1.46	
Labor - Machinery	1.305	Hour	5.500	7.18	
Total PREHARVEST				38.67	
HARVEST					
CUSTOM HARVEST	1.000	acre	15.000	15.00	
CUSTOM HAULING	20.000	bu.	.120	2.40	
Total HARVEST				17.40	
Interest - OC Borrowed	29.106	Dol.	0.120	3.49	
Interest - Positive Cash	-0.413	Dol.	0.053	-0.02	
Total VARIABLE COST				59.54	
GROSS INCOME minus VARIABLE COST				32.56	

FIXED COST Description	Unit	Total	Your Estimate
SET ASIDE LAND WHEATF	acre	10.39	
Machinery	Acre	13.19	
Land	Acre	20.00	
Total FIXED Cost		43.58	
Total of ALL Cost		103.12	
NET PROJECTED RETURNS		-11.02	

Information presented is prepared solely as a general guide and is not intended to recognize or predict the costs and returns from any one particular farm or ranch operation. These projections were collected and developed by staff members of the Texas Agricultural Extension Service and approved for publication.

DATE	STAGE OF PRODUCTION	TYPE OF PROD.	PRODUCT NAME		NUMBER OF UNITS	WEIGHT PER HEAD	CASH NON-CASH	LANDLORD SHARE	BREAK EVEN PROD.
12/15/85	GRAZING	A	GRAZING	WHEAT	30.0000	.0000	N	33.00	N
01/15/86	GRAZING	A	GRAZING	WHEAT	30.0000	.0000	N	33.00	N
02/15/86	GRAZING	A	GRAZING	WHEAT	30.0000	.0000	N	33.00	N
05/20/86	HARVEST	A	WHEAT		20.0000	.0000	C	33.00	N
05/20/86	HARVEST	A	DEFICIENCY PMT.	WHEAT	20.0000	.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
08/10/85	PREHARVEST	M	DISCING	TANDEM	1.0000			.00
09/01/85	PREHARVEST	M	CHISELING		1.0000			.00
09/15/85	PREHARVEST	E	NITROGEN		30.0000	C	V	.00
09/15/85	PREHARVEST	E	PHOSPHATE		10.0000	C	V	.00
09/15/85	PREHARVEST	G	FERTILIZER APPL.		1.0000			.00
09/20/85	PREHARVEST	M	DISCING	TANDEM	1.0000			.00
10/01/85	PREHARVEST	M	DRILLING	2 DRILLS	1.0000			.00
10/01/85	PREHARVEST	E	SEED	WHEAT	.7000	C	V	.00
01/31/86	PREHARVEST	M	PICKUP TRUCK	3/4 TON	20.0000			.00
01/31/86	PREHARVEST	E	SET ASIDE LAND	WHEATV	.3300	C	V	.00
01/31/86	PREHARVEST	E	SET ASIDE LAND	WHEATF	.3300	C	F	.00
05/25/86	HARVEST	G	CUSTOM HARVEST	WHEATD	1.0000	C	V	.00
05/25/86	HARVEST	G	CUSTOM HAULING	WHEAT	20.0000	C	V	33.00
05/31/86		K	CASH-RENT	WHEATDH	1.0000	C	F	.00