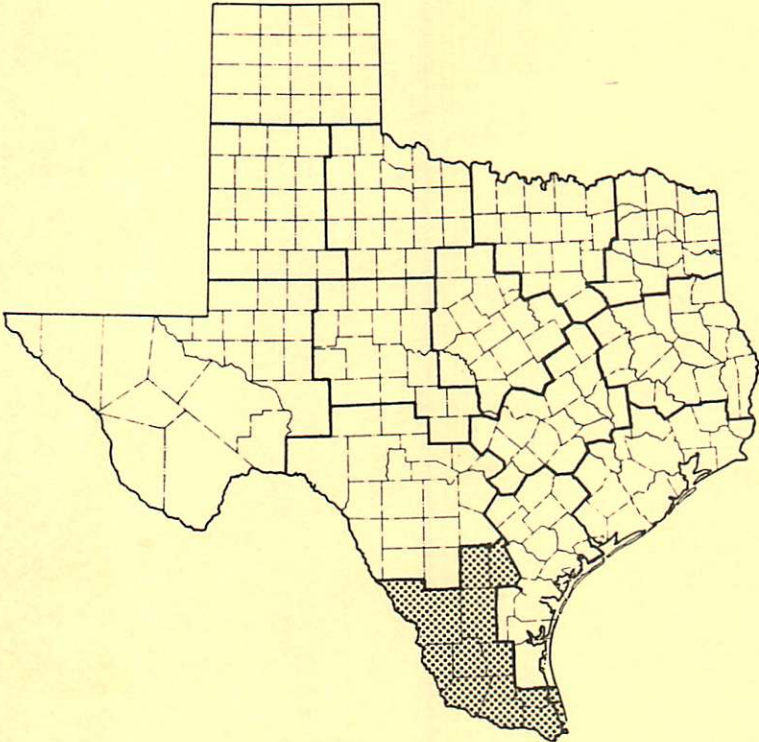


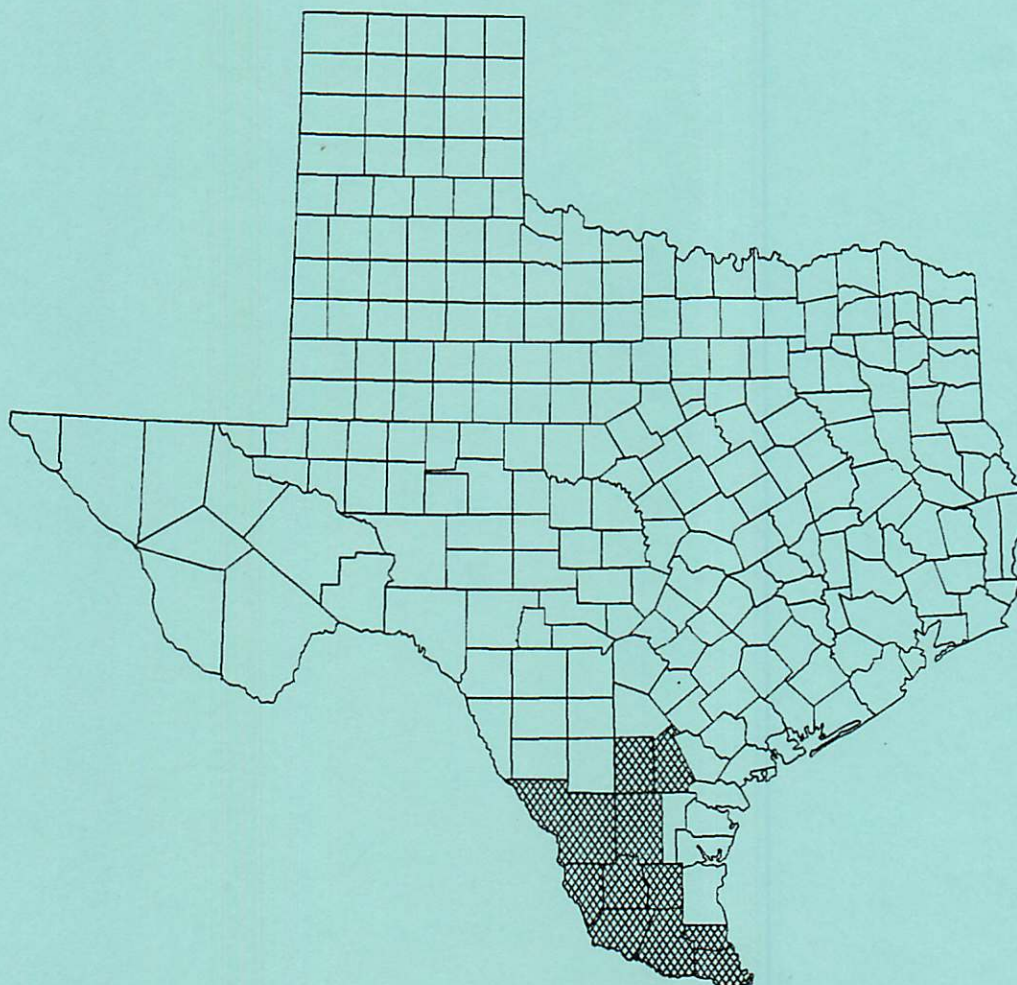
SOUTH TEXAS
DISTRICT 12



TEXAS CROP ENTERPRISE BUDGETS

SOUTH TEXAS DISTRICT

Projected for 1990



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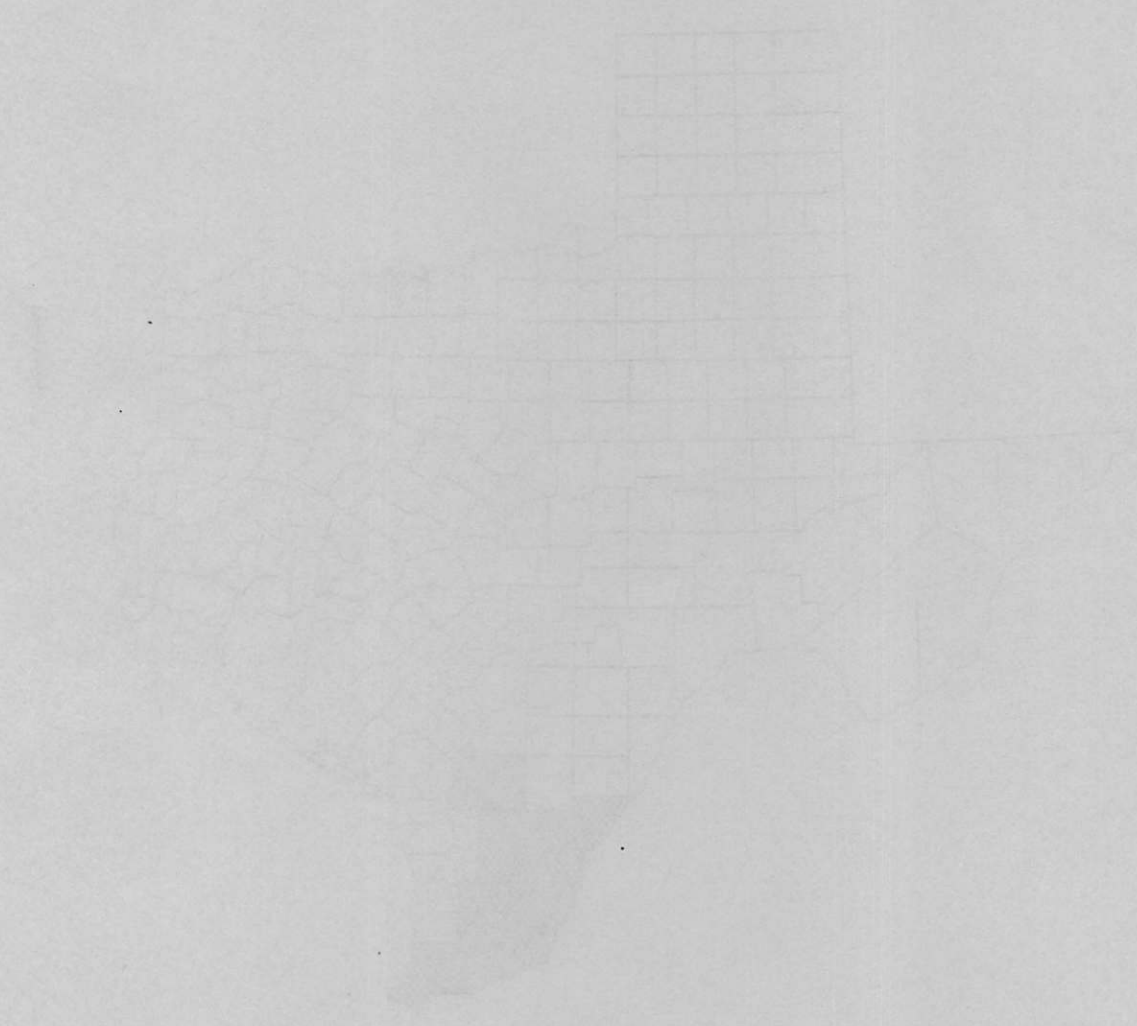
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150 - 12-89, NEW

TEXAS CROP ENTERPRISE BUDGETS

SOUTH TEXAS DISTRICT

Projected 1969



CORN, IRRIGATED
South Texas District (12)
1990 Projected Costs and Returns per Acre

GROSS INCOME Description	Quantity	Unit	\$ / Unit	Total	Your Estimate
=====	=====	=====	=====	=====	=====
CORN	75.000	bu.	2.5300	189.75	_____
DEFICIENCY PMT. CORN	75.000	bu.	0.2300	17.25	_____
Total GROSS Income				207.00	_____
VARIABLE COST Description	Quantity	Unit	\$ / Unit	Total	
=====	=====	=====	=====	=====	
PREHARVEST					
NITROGEN (DRY)	150.000	lb.	.250	37.50	_____
PHOSPHATE	50.000	lb.	.250	12.50	_____
SEED	10.000	lb.	1.300	13.00	_____
HERBICIDE	1.000	acre	7.000	7.00	_____
INSECTICIDE	1.000	acre	11.000	11.00	_____
IRRIGATION	6.000	AcIn	1.333	8.00	_____
IRRIGATION	6.000	AcIn	1.333	8.00	_____
IRRIGATION	6.000	AcIn	1.333	8.00	_____
Fuel & Lube - Machinery		Acres		11.93	_____
Repairs - Machinery		Acres		3.83	_____
Labor - Machinery	3.603	Hour	5.001	18.02	_____
- Irrigation	4.500	Hour	4.500	20.25	_____
Total PREHARVEST				159.03	_____
HARVEST					
CUSTOM HARVEST	1.000	acre	20.000	20.00	_____
CUSTOM HAULING	44.800	cwt.	.200	8.96	_____
Total HARVEST				28.96	_____
Interest - OC Borrowed	72.682	Dol.	0.120	8.72	_____
Total VARIABLE COST				196.72	_____
GROSS INCOME minus VARIABLE COST				10.28	_____
FIXED COST Description	Unit		Total		
=====	=====		=====		
Machinery and Equipment	Acre		62.11		_____
Land	Acre		90.00		_____
Total FIXED Cost			152.11		_____
Total of ALL Cost			348.82		_____
NET PROJECTED RETURNS			-141.82		_____

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

B-1241(C12)

DATE	STAGE OF PRODUCTION	TYPE OF PROD.	PRODUCT NAME	NUMBER OF UNITS	HEIGHT PER HEAD	CASH NON- CASH	LANDLORD SHARE	BREAK EVEN PROD.
06/20/90	HARVEST	A	CORN	75.0000	.0000	C	.00	N
06/20/90	HARVEST	A	DEFICIENCY PMT. CORN	75.0000	.0000	C	.00	N

DATE	STAGE OF PRODUCTION	TYPE OF INPUT	INPUT NAME	NUMBER OF UNITS	CASH NON- CASH	FIXED OR VARI.	LANDLORD SHARE
07/10/89	PREHARVEST	M	SHREDDING 4 ROW	1.0000			.00
07/20/89	PREHARVEST	M	DISCING-OFFSET 13 FT	1.0000			.00
08/15/89	PREHARVEST	M	PLOWING 4 BOTTOM	.5000			.00
08/15/89	PREHARVEST	M	CHISELING 15 FT	.5000			.00
09/15/89	PREHARVEST	M	DISCING-OFFSET 13 FT	1.0000			.00
12/15/89	PREHARVEST	M	BEDDING 6 ROW	1.0000			.00
01/15/90	PREHARVEST	M	APPLY FERTILIZER	1.0000			.00
01/15/90	PREHARVEST	E	NITROGEN (DRY)	150.0000	C	V	.00
01/15/90	PREHARVEST	E	PHOSPHATE	50.0000	C	V	.00
01/31/90	PREHARVEST	M	PICKUP TRUCK 3/4 TON	40.0000			.00
02/10/90	PREHARVEST	M	CULTIVATING ROLLING	1.0000			.00
02/15/90	PREHARVEST	M	PLANTING	1.0000			.00
02/15/90	PREHARVEST	E	SEED CORNGR.	10.0000	C	V	.00
02/15/90	PREHARVEST	E	HERBICIDE CORN	1.0000	C	V	.00
02/15/90	PREHARVEST	E	INSECTICIDE SOIL	1.0000	C	V	.00
03/10/90	PREHARVEST	M	CULTIVATING 6 ROW	1.0000			.00
03/15/90	PREHARVEST	M	DITCHING	.0100			.00
03/15/90	PREHARVEST	O	IRRIGATION	6.0000			.00
04/10/90	PREHARVEST	M	CULTIVATING 6 ROW	1.0000			.00
04/15/90	PREHARVEST	M	DITCHING	.0100			.00
04/15/90	PREHARVEST	O	IRRIGATION	6.0000			.00
05/15/90	PREHARVEST	M	DITCHING	.0100			.00
05/15/90	PREHARVEST	O	IRRIGATION	6.0000			.00
06/20/90	HARVEST	G	CUSTOM HARVEST CORN	1.0000	C	V	.00
06/20/90	HARVEST	G	CUSTOM HAULING	44.8000	C	V	.00
06/30/90		K	CASH-RENT CORNI	1.0000		F	.00

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COTTON, DRYLAND
South Texas District (12)
1990 Projected Costs and Returns per Acre

GROSS INCOME Description =====	Quantity =====	Unit =====	\$ / Unit =====	Total =====	Your Estimate =====
COTTON LINT	500.000	lb.	0.6400	320.00	
COTTONSEED	0.405	ton	110.0000	44.55	
DEFICIENCY PMT. COTTON	500.000	lb.	0.1500	75.00	
				=====	
Total GROSS Income				439.55	
VARIABLE COST Description =====	Quantity =====	Unit =====	\$ / Unit =====	Total =====	
PREHARVEST					
NITROGEN (DRY)	30.000	lb.	.250	7.50	
PHOSPHATE	30.000	lb.	.250	7.50	
SEED	18.000	lb.	.600	10.80	
HERBICIDE	1.000	acre	12.950	12.95	
INSECTICIDE	1.000	appl	7.530	7.53	
PESTICIDE APPL.	1.000	acre	3.000	3.00	
INSECTICIDE	1.000	appl	7.530	7.53	
PESTICIDE APPL.	1.000	acre	3.000	3.00	
INSECTICIDE	1.000	appl	7.530	7.53	
PESTICIDE APPL.	1.000	acre	3.000	3.00	
Fuel & Lube - Machinery		Acre		12.12	
Repairs - Machinery		Acre		3.91	
Labor - Machinery	3.596	Hour	5.001	17.98	

Total PREHARVEST				114.87	
HARVEST					
DEFOLIANT	1.000	acre	5.500	5.50	
DEFOLIANT APPL.	1.000	acre	3.500	3.50	
GIN, BAG, TIES	1.041	bale	30.000	31.25	
CUSTOM STRIPPING	500.000	lb.	.080	40.00	
Fuel & Lube - Machinery		Acre		0.20	
Repairs - Machinery		Acre		0.06	
Labor - Machinery	0.103	Hour	5.000	0.51	
- Other	1.000	Hour	4.500	4.50	

Total HARVEST				85.52	
Interest - OC Borrowed	79.463	Dol.	0.120	9.54	
				=====	
Total VARIABLE COST				209.93	
GROSS INCOME minus VARIABLE COST				229.62	
FIXED COST Description =====	Unit =====			Total =====	
FIXED COST Description =====	Unit =====			Total =====	
Machinery and Equipment	Acre			63.81	
Land	Acre			40.00	
				=====	
Total FIXED Cost				103.81	
Total of ALL Cost				313.74	
NET PROJECTED RETURNS				125.81	

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

B-1241(C12)

DATE	STAGE OF PRODUCTION	TYPE OF PROD.	PRODUCT NAME	NUMBER OF UNITS	HEIGHT PER HEAD	CASH NON- CASH	LANDLORD SHARE	BREAK EVEN PROD.
08/20/90	HARVEST	A	COTTON LINT	500.0000	.0000	C	.00	N
08/20/90	HARVEST	A	COTTONSEED	.4050	.0000	C	.00	N
08/20/90	HARVEST	A	DEFICIENCY PMT. COTTON	500.0000	.0000	C	.00	N

DATE	STAGE OF PRODUCTION	TYPE OF INPUT	INPUT NAME	NUMBER OF UNITS	CASH NON- CASH	FIXED OR VARI.	LANDLORD SHARE
09/10/89	PREHARVEST	M	SHREDDING 4 ROW	1.0000			.00
09/15/89	PREHARVEST	M	PLOWING 4 BOTTOM	.5000			.00
09/15/89	PREHARVEST	M	CHISELING 15 FT	.5000			.00
09/20/89	PREHARVEST	M	DISCING-OFFSET 13 FT	1.0000			.00
10/15/89	PREHARVEST	M	DISCING-OFFSET 13 FT	1.0000			.00
11/15/89	PREHARVEST	M	BEDDING 6 ROW	1.0000			.00
01/10/90	PREHARVEST	E	NITROGEN (DRY)	30.0000	C	V	.00
01/10/90	PREHARVEST	E	PHOSPHATE	30.0000	C	V	.00
01/10/90	PREHARVEST	M	APPLY FERTILIZER	1.0000			.00
02/10/90	PREHARVEST	M	CULTIVATING ROLLING	1.0000			.00
02/15/90	PREHARVEST	E	SEED COTTON	18.0000	C	V	.00
02/15/90	PREHARVEST	E	HERBICIDE COTTON	1.0000	C	V	.00
02/15/90	PREHARVEST	M	PLANT & SPRAY	1.0000			.00
03/05/90	PREHARVEST	E	INSECTICIDE COTTON	1.0000	C	V	.00
03/05/90	PREHARVEST	G	PESTICIDE APPL. COTTON	1.0000	C	V	.00
03/15/90	PREHARVEST	M	CULTIVATING 6 ROW	1.0000			.00
03/20/90	PREHARVEST	E	INSECTICIDE COTTON	1.0000	C	V	.00
03/20/90	PREHARVEST	G	PESTICIDE APPL. COTTON	1.0000	C	V	.00
03/31/90	PREHARVEST	M	PICKUP TRUCK 3/4 TON	40.0000			.00
04/10/90	PREHARVEST	E	INSECTICIDE COTTON	1.0000	C	V	.00
04/10/90	PREHARVEST	G	PESTICIDE APPL. COTTON	1.0000	C	V	.00
05/15/90	PREHARVEST	E	INSECTICIDE COTTON	1.0000	C	V	.00
05/15/90	PREHARVEST	G	PESTICIDE APPL. COTTON	1.0000	C	V	.00
05/20/90	PREHARVEST	M	CULTIVATING 6 ROW	1.0000			.00
08/05/90	HARVEST	E	DEFOLIANT	1.0000	C	V	.00
08/05/90	HARVEST	G	DEFOLIANT APPL.	1.0000	C	V	.00
08/20/90	HARVEST	G	GIN, BAG, TIES	1.0417	C	V	.00
08/20/90	HARVEST	G	CUSTOM STRIPPING COTTON	500.0000	C	V	.00
08/20/90	HARVEST	K	CASH-RENT COTTON	1.0000		F	.00
08/20/90	HARVEST	M	HAULING COTTON	1.0000			.00
08/20/90	HARVEST	H	HIRED LABOR	1.0000	C	V	.00

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COTTON, IRRIGATED
South Texas District (12)
1990 Projected Costs and Returns per Acre

GROSS INCOME Description	Quantity	Unit	\$ / Unit	Total	Your Estimate
=====	=====	=====	=====	=====	=====
COTTON LINT	750.000	lb.	0.6400	480.00	
COTTONSEED	0.607	ton	110.0000	66.77	
DEFICIENCY PMT. COTTON	750.000	lb.	0.1500	112.50	
				=====	
Total GROSS Income				659.27	
VARIABLE COST Description	Quantity	Unit	\$ / Unit	Total	
=====	=====	=====	=====	=====	
PREHARVEST					
HERBICIDE	1.000	acre	12.950	12.95	
NITROGEN (DRY)	60.000	lb.	.250	15.00	
PHOSPHATE	60.000	lb.	.250	15.00	
SEED	18.000	lb.	.600	10.80	
INSECTICIDE	1.000	appl	7.530	7.53	
PESTICIDE APPL.	1.000	acre	3.000	3.00	
IRRIGATION	6.000	AcIn	1.333	8.00	
PESTICIDE APPL.	1.000	acre	3.000	3.00	
INSECTICIDE	1.000	appl	7.530	7.53	
INSECTICIDE	1.000	appl	7.530	7.53	
PESTICIDE APPL.	1.000	acre	3.000	3.00	
IRRIGATION	6.000	AcIn	1.333	8.00	
INSECTICIDE	1.000	appl	7.530	7.53	
PESTICIDE APPL.	1.000	acre	3.000	3.00	
INSECTICIDE	1.000	appl	7.530	7.53	
PESTICIDE APPL.	1.000	acre	3.000	3.00	
IRRIGATION	6.000	AcIn	1.333	8.00	
INSECTICIDE	1.000	appl	7.530	7.53	
PESTICIDE APPL.	1.000	acre	3.000	3.00	
INSECTICIDE	1.000	appl	7.530	7.53	
PESTICIDE APPL.	1.000	acre	3.000	3.00	
INSECTICIDE	1.000	appl	7.530	7.53	
PESTICIDE APPL.	1.000	acre	3.000	3.00	
INSECTICIDE	1.000	appl	7.530	7.53	
PESTICIDE APPL.	1.000	acre	3.000	3.00	
Fuel & Lube - Machinery		Acre		12.50	
Repairs - Machinery		Acre		4.26	
Labor - Machinery	3.888	Hour	5.001	19.44	
- Irrigation	4.500	Hour	4.500	20.25	

Total PREHARVEST				239.50	
HARVEST					
DEFOLIANT	1.000	acre	5.500	5.50	
DEFOLIANT APPL.	1.000	acre	3.500	3.50	
GIN, BAG, TIES	1.562	bale	30.000	46.87	
CUSTOM PICKING	750.000	lb.	.120	90.00	
Fuel & Lube - Machinery		Acre		0.20	
Repairs - Machinery		Acre		0.06	
Labor - Machinery	0.103	Hour	5.000	0.51	
- Other	1.000	Hour	4.500	4.50	

Total HARVEST				151.14	
Interest - OC Borrowed	112.497	Dol.	0.120	13.50	
				=====	
Total VARIABLE COST				404.14	
GROSS INCOME minus VARIABLE COST				255.13	
FIXED COST Description	Unit		Total		
=====	=====		=====		
Machinery and Equipment	Acre		70.34		
Land	Acre		70.00		
			=====		
Total FIXED Cost			140.34		
Total of ALL Cost			544.48		
NET PROJECTED RETURNS			114.79		

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

B-1241(C12)

DATE	STAGE OF PRODUCTION	TYPE OF PROD.	PRODUCT NAME	NUMBER OF UNITS	HEIGHT PER HEAD	CASH NON- CASH	LANDLORD SHARE	BREAK EVEN PROD.
08/20/90	HARVEST	A	COTTON LINT	750.0000	.0000	C	.00	N
08/20/90	HARVEST	A	COTTONSEED	.6070	.0000	C	.00	N
08/20/90	HARVEST	A	DEFICIENCY PMT. COTTON	750.0000	.0000	C	.00	N

DATE	STAGE OF PRODUCTION	TYPE OF INPUT	INPUT NAME	NUMBER OF UNITS	CASH NON- CASH	FIXED OR VARI.	LANDLORD SHARE
09/10/89	PREHARVEST	M	SHREDDING 4 ROW	1.0000			.00
09/15/89	PREHARVEST	M	CHISELING 15 FT	1.0000			.00
09/20/89	PREHARVEST	M	DISCING-OFFSET 13 FT	1.0000			.00
10/15/89	PREHARVEST	M	DISCING-OFFSET 13 FT	1.0000			.00
11/15/89	PREHARVEST	M	DISCING-OFFSET 13 FT	1.0000			.00
12/15/89	PREHARVEST	M	BEDDING 6 ROW	1.0000			.00
01/10/90	PREHARVEST	E	HERBICIDE COTTON	1.0000	C	V	.00
01/10/90	PREHARVEST	M	SPRAYING	1.0000			.00
01/20/90	PREHARVEST	E	NITROGEN (DRY)	60.0000	C	V	.00
01/20/90	PREHARVEST	E	PHOSPHATE	60.0000	C	V	.00
01/20/90	PREHARVEST	M	APPLY FERTILIZER	1.0000			.00
02/10/90	PREHARVEST	M	CULTIVATING ROLLING	1.0000			.00
02/20/90	PREHARVEST	E	SEED COTTON	18.0000	C	V	.00
02/20/90	PREHARVEST	M	PLANTING	1.2500			.00
03/05/90	PREHARVEST	E	INSECTICIDE COTTON	1.0000	C	V	.00
03/05/90	PREHARVEST	G	PESTICIDE APPL. COTTON	1.0000	C	V	.00
03/14/90	PREHARVEST	M	DITCHING	.0100			.00
03/15/90	PREHARVEST	M	CULTIVATING 6 ROW	1.0000			.00
03/15/90	PREHARVEST	O	IRRIGATION	6.0000			.00
03/20/90	PREHARVEST	G	PESTICIDE APPL. COTTON	1.0000	C	V	.00
03/20/90	PREHARVEST	E	INSECTICIDE COTTON	1.0000	C	V	.00
03/31/90	PREHARVEST	M	PICKUP TRUCK 3/4 TON	40.0000			.00
04/05/90	PREHARVEST	E	INSECTICIDE COTTON	1.0000	C	V	.00
04/05/90	PREHARVEST	G	PESTICIDE APPL. COTTON	1.0000	C	V	.00
04/14/90	PREHARVEST	M	DITCHING	.0100			.00
04/15/90	PREHARVEST	O	IRRIGATION	6.0000			.00
04/20/90	PREHARVEST	E	INSECTICIDE COTTON	1.0000	C	V	.00
04/20/90	PREHARVEST	G	PESTICIDE APPL. COTTON	1.0000	C	V	.00
05/05/90	PREHARVEST	E	INSECTICIDE COTTON	1.0000	C	V	.00
05/05/90	PREHARVEST	G	PESTICIDE APPL. COTTON	1.0000	C	V	.00
05/14/90	PREHARVEST	M	DITCHING	.0100			.00
05/15/90	PREHARVEST	M	CULTIVATING 6 ROW	1.0000			.00
05/15/90	PREHARVEST	O	IRRIGATION	6.0000			.00
05/20/90	PREHARVEST	E	INSECTICIDE COTTON	1.0000	C	V	.00
05/20/90	PREHARVEST	G	PESTICIDE APPL. COTTON	1.0000	C	V	.00
06/05/90	PREHARVEST	E	INSECTICIDE COTTON	1.0000	C	V	.00
06/05/90	PREHARVEST	G	PESTICIDE APPL. COTTON	1.0000	C	V	.00
06/20/90	PREHARVEST	E	INSECTICIDE COTTON	1.0000	C	V	.00
06/20/90	PREHARVEST	G	PESTICIDE APPL. COTTON	1.0000	C	V	.00
07/05/90	PREHARVEST	E	INSECTICIDE COTTON	1.0000	C	V	.00
07/05/90	PREHARVEST	G	PESTICIDE APPL. COTTON	1.0000	C	V	.00
07/20/90	PREHARVEST	E	INSECTICIDE COTTON	1.0000	C	V	.00
07/20/90	PREHARVEST	G	PESTICIDE APPL. COTTON	1.0000	C	V	.00
08/05/90	HARVEST	E	DEFOLIANT	1.0000	C	V	.00
08/05/90	HARVEST	G	DEFOLIANT APPL.	1.0000	C	V	.00
08/20/90	HARVEST	G	GIN, BAG, TIES	1.5625	C	V	.00
08/20/90	HARVEST	G	CUSTOM PICKING COTTON	750.0000	C	V	.00
08/20/90	HARVEST	M	HAULING COTTON	1.0000			.00
08/20/90	HARVEST	H	HIRED LABOR	1.0000	C	V	.00
08/31/90		K	CASH-RENT COTTONI	1.0000		F	.00

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FORAGE SORGHUM HAY, DRYLAND
South Texas District (12)
1990 Projected Costs and Returns per Acre

GROSS INCOME Description =====	Quantity =====	Unit =====	\$ / Unit =====	Total =====	Your Estimate =====
HAY SORGHUM	100.000	bale	1.5000	150.00	
Total GROSS Income				150.00	
VARIABLE COST Description =====	Quantity =====	Unit =====	\$ / Unit =====	Total =====	
PREHARVEST					
NITROGEN (DRY)	60.000	lb.	.250	15.00	
PHOSPHATE	30.000	lb.	.250	7.50	
SEED	20.000	lb.	.160	3.20	
Fuel & Lube - Machinery		Acre		4.75	
Repairs - Machinery		Acre		1.72	
Labor - Machinery	1.467	Hour	5.001	7.34	
Total PREHARVEST				39.50	
HARVEST					
CUSTOM BALING	100.000	bale	.650	65.00	
CUSTOM HAULING	100.000	bale	.400	40.00	
Total HARVEST				105.00	
Interest - OC Borrowed	22.004	Dol.	0.120	2.64	
Total VARIABLE COST				147.14	
Break-Even Price, Total Variable Cost \$ 1.47 per bale of HAY					
GROSS INCOME minus VARIABLE COST				2.86	
FIXED COST Description =====		Unit =====		Total =====	
Machinery and Equipment		Acre		24.54	
Land		Acre		40.00	
Total FIXED Cost				64.54	
Break-Even Price, Total Cost \$ 2.11 per bale of HAY					
Total of ALL Cost				211.69	
NET PROJECTED RETURNS				-61.69	

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

B-1241(C12)

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	HAY SORGHUM	100.0000	.0000	C	.00	Y

DATE	STAGE OF PRODUCTION	TYPE OF INPUT	INPUT NAME	NUMBER OF UNITS	CASH NON- CASH	FIXED OR VARI.	LANDLORD SHARE
05/01/90	PREHARVEST	M	DISCING-OFFSET 13 FT	1.0000			.00
05/05/90	PREHARVEST	M	CULTIVATING ROLLING	1.0000			.00
05/08/90	PREHARVEST	E	NITROGEN (DRY)	60.0000	C	V	.00
05/08/90	PREHARVEST	E	PHOSPHATE	30.0000	C	V	.00
05/10/90	PREHARVEST	E	SEED SORGFORG	20.0000	C	V	.00
05/10/90	PREHARVEST	M	PLANTING	1.0000			.00
05/30/90	PREHARVEST	M	CULTIVATING ROLLING	1.0000			.00
07/31/90	PREHARVEST	M	PICKUP TRUCK 3/4 TON	20.0000			.00
10/20/90	HARVEST	G	CUSTOM BALING HAY	100.0000	C	V	.00
10/20/90	HARVEST	G	CUSTOM HAULING HAY	100.0000	C	V	.00
10/31/90		K	CASH-RENT SORGFORG	1.0000		F	.00

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SORGHUM, DRYLAND
South Texas District (12)
1990 Projected Costs and Returns per Acre

GROSS INCOME Description =====	Quantity =====	Unit =====	\$ / Unit =====	Total =====	Your Estimate =====
DEFICIENCY PMT. SORGHUM	28.000	cwt.	0.7100	19.88	_____
SORGHUM	28.000	cwt.	4.0300	112.84	_____
Total GROSS Income				132.72	_____
VARIABLE COST Description =====	Quantity =====	Unit =====	\$ / Unit =====	Total =====	
PREHARVEST					
NITROGEN (DRY)	30.000	lb.	.250	7.50	_____
SEED	5.000	lb.	.700	3.50	_____
INSECTICIDE	1.000	appl	1.800	1.80	_____
PESTICIDE APPL.	1.000	acre	4.500	4.50	_____
INSECTICIDE	1.000	appl	1.800	1.80	_____
PESTICIDE APPL.	1.000	acre	4.500	4.50	_____
Fuel & Lube - Machinery		Acre		12.96	_____
Repairs - Machinery		Acre		4.22	_____
Labor - Machinery	3.823	Hour	5.000	19.12	_____
Total PREHARVEST				59.90	_____
HARVEST					
CUSTOM HARVEST	28.000	cwt.	.400	11.20	_____
CUSTOM HAULING	28.000	cwt.	.200	5.60	_____
Total HARVEST				16.80	_____
Interest - OC Borrowed	51.346	Dol.	0.120	6.16	_____
Total VARIABLE COST				82.86	_____
GROSS INCOME minus VARIABLE COST				49.86	_____
FIXED COST Description =====		Unit =====		Total =====	
Machinery and Equipment		Acre		66.00	_____
Land		Acre		40.00	_____
Total FIXED Cost				106.00	_____
Total of ALL Cost				188.86	_____
NET PROJECTED RETURNS				-56.14	_____

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

B-1241(C12)

DATE	STAGE OF PRODUCTION	TYPE OF PROD.	PRODUCT NAME	NUMBER OF UNITS	WEIGHT PER HEAD	CASH NON- CASH	LANDLORD SHARE	BREAK EVEN PROD.
07/20/90	HARVEST	A	SORGHUM	28.0000	.0000	C	.00	N
07/20/90	HARVEST	A	DEFICIENCY PMT. SORGHUM	28.0000	.0000	C	.00	N

DATE	STAGE OF PRODUCTION	TYPE OF INPUT	INPUT NAME	NUMBER OF UNITS	CASH NON- CASH	FIXED OR VARI.	LANDLORD SHARE
08/10/89	PREHARVEST	M	SHREDDING 4 ROW	1.0000			.00
08/15/89	PREHARVEST	M	PLOWING 4 BOTTOM	1.0000			.00
08/20/89	PREHARVEST	M	DISCING-OFFSET 13 FT	1.0000			.00
10/15/89	PREHARVEST	M	DISCING-OFFSET 13 FT	1.0000			.00
12/15/89	PREHARVEST	M	BEDDING 6 ROW	1.0000			.00
01/15/90	PREHARVEST	E	NITROGEN (DRY)	30.0000	C	V	.00
01/15/90	PREHARVEST	M	APPLY FERTILIZER	1.0000			.00
02/10/90	PREHARVEST	M	CULTIVATING ROLLING	1.0000			.00
02/15/90	PREHARVEST	E	SEED SORGHUM	5.0000	C	V	.00
02/15/90	PREHARVEST	M	PLANTING	1.2500			.00
03/10/90	PREHARVEST	E	INSECTICIDE SORGHUM	1.0000	C	V	.00
03/10/90	PREHARVEST	G	PESTICIDE APPL.	1.0000	C	V	.00
03/15/90	PREHARVEST	M	CULTIVATING 6 ROW	1.0000			.00
03/31/90	PREHARVEST	M	PICKUP TRUCK 3/4 TON	40.0000			.00
04/10/90	PREHARVEST	E	INSECTICIDE SORGHUM	1.0000	C	V	.00
04/10/90	PREHARVEST	G	PESTICIDE APPL.	1.0000	C	V	.00
05/15/90	PREHARVEST	M	CULTIVATING 6 ROW	1.0000			.00
07/20/90	HARVEST	G	CUSTOM HARVEST SORGHUM	28.0000	C	V	.00
07/20/90	HARVEST	G	CUSTOM HAULING SORGHUM	28.0000	C	V	.00
07/20/90		K	CASH-RENT SORGHUM	1.0000		F	.00

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SORGHUM, IRRIGATED
South Texas District (12)
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.	4.0300	201.50	
Total GROSS Income				237.00	
VARIABLE COST Description =====	Quantity =====	Unit =====	\$ / Unit =====	Total =====	
PREHARVEST					
NITROGEN (DRY)	120.000	lb.	.250	30.00	
PHOSPHATE	60.000	lb.	.250	15.00	
SEED	8.000	lb.	.700	5.60	
HERBICIDE	1.000	acre	4.000	4.00	
INSECTICIDE	1.000	appl	1.800	1.80	
PESTICIDE APPL.	1.000	acre	4.500	4.50	
INSECTICIDE	1.000	appl	1.800	1.80	
PESTICIDE APPL.	1.000	acre	4.500	4.50	
INSECTICIDE	1.000	appl	1.800	1.80	
PESTICIDE APPL.	1.000	acre	4.500	4.50	
IRRIGATION	6.000	AcIn	1.333	8.00	
INSECTICIDE	1.000	appl	1.800	1.80	
PESTICIDE APPL.	1.000	acre	4.500	4.50	
INSECTICIDE	1.000	appl	1.800	1.80	
PESTICIDE APPL.	1.000	acre	4.500	4.50	
INSECTICIDE	1.000	appl	1.800	1.80	
PESTICIDE APPL.	1.000	acre	4.500	4.50	
IRRIGATION	6.000	AcIn	1.333	8.00	
INSECTICIDE	1.000	appl	1.800	1.80	
PESTICIDE APPL.	1.000	acre	4.500	4.50	
IRRIGATION	6.000	AcIn	1.333	8.00	
Fuel & Lube - Machinery		Acres		13.97	
Repairs - Machinery		Acres		4.69	
Labor - Machinery	4.015	Hour	5.001	20.08	
- Irrigation	4.500	Hour	4.500	20.25	
Total PREHARVEST				181.69	
HARVEST					
CUSTOM HARVEST	50.000	cwt.	.400	20.00	
CUSTOM HAULING	50.000	cwt.	.200	10.00	
Total HARVEST				30.00	
Interest - OC Borrowed	95.969	Dol.	0.120	11.52	
Total VARIABLE COST				223.20	
GROSS INCOME minus VARIABLE COST				13.80	
FIXED COST Description =====		Unit =====		Total =====	
Machinery and Equipment		Acres		70.87	
Land		Acres		70.00	
Total FIXED Cost				140.87	
Total of ALL Cost				364.07	
NET PROJECTED RETURNS				-127.08	

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

B-1241(C12)

DATE	STAGE OF PRODUCTION	TYPE OF PROD.	PRODUCT NAME	NUMBER OF UNITS	WEIGHT PER HEAD	CASH NON- CASH	LANDLORD SHARE	BREAK EVEN PROD.
07/20/90	HARVEST	A	SORGHUM	50.0000	.0000	C	.00	N
07/20/90	HARVEST	A	DEFICIENCY PMT. SORGHUM	50.0000	.0000	C	.00	N

DATE	STAGE OF PRODUCTION	TYPE OF INPUT	INPUT NAME	NUMBER OF UNITS	CASH NON- CASH	FIXED OR VARI.	LANDLORD SHARE
08/10/89	PREHARVEST	M	SHREDDING 4 ROW	1.0000			.00
08/15/89	PREHARVEST	M	PLOWING 4 BOTTOM	.5000			.00
08/15/89	PREHARVEST	M	CHISELING 15 FT	.5000			.00
08/20/89	PREHARVEST	M	DISCING-OFFSET 13 FT	1.0000			.00
09/10/89	PREHARVEST	M	DISCING-OFFSET 13 FT	1.0000			.00
09/20/89	PREHARVEST	M	DISCING-OFFSET 13 FT	1.0000			.00
12/15/89	PREHARVEST	M	BEDDING 6 ROW	1.0000			.00
01/10/90	PREHARVEST	E	NITROGEN (DRY)	120.0000	C	V	.00
01/10/90	PREHARVEST	E	PHOSPHATE	60.0000	C	V	.00
01/10/90	PREHARVEST	M	APPLY FERTILIZER	1.0000			.00
01/15/90	PREHARVEST	M	CULTIVATING ROLLING	1.0000			.00
01/15/90	PREHARVEST	M	PLANT & SPRAY	1.0000			.00
02/10/90	PREHARVEST	M	CULTIVATING ROLLING	1.0000			.00
02/15/90	PREHARVEST	E	SEED SORGHUM	8.0000	C	V	.00
02/15/90	PREHARVEST	E	HERBICIDE SORGHUM	1.0000	C	V	.00
03/03/90	PREHARVEST	E	INSECTICIDE SORGHUM	1.0000	C	V	.00
03/03/90	PREHARVEST	G	PESTICIDE APPL. SORGHUM	1.0000	C	V	.00
03/05/90	PREHARVEST	E	INSECTICIDE SORGHUM	1.0000	C	V	.00
03/08/90	PREHARVEST	G	PESTICIDE APPL. SORGHUM	1.0000	C	V	.00
03/13/90	PREHARVEST	E	INSECTICIDE SORGHUM	1.0000	C	V	.00
03/13/90	PREHARVEST	G	PESTICIDE APPL. SORGHUM	1.0000	C	V	.00
03/14/90	PREHARVEST	M	DITCHING	.0100			.00
03/15/90	PREHARVEST	M	CULTIVATING 6 ROW	1.0000			.00
03/15/90	PREHARVEST	O	IRRIGATION	6.0000			.00
03/18/90	PREHARVEST	E	INSECTICIDE SORGHUM	1.0000	C	V	.00
03/18/90	PREHARVEST	G	PESTICIDE APPL. SORGHUM	1.0000	C	V	.00
03/23/90	PREHARVEST	E	INSECTICIDE SORGHUM	1.0000	C	V	.00
03/23/90	PREHARVEST	G	PESTICIDE APPL. SORGHUM	1.0000	C	V	.00
03/31/90	PREHARVEST	M	PICKUP TRUCK 3/4 TON	40.0000			.00
04/05/90	PREHARVEST	E	INSECTICIDE SORGHUM	1.0000	C	V	.00
04/05/90	PREHARVEST	G	PESTICIDE APPL. SORGHUM	1.0000	C	V	.00
04/14/90	PREHARVEST	M	DITCHING	.0100			.00
04/15/90	PREHARVEST	M	CULTIVATING 6 ROW	1.0000			.00
04/15/90	PREHARVEST	O	IRRIGATION	6.0000			.00
04/20/90	PREHARVEST	E	INSECTICIDE SORGHUM	1.0000	C	V	.00
04/20/90	PREHARVEST	G	PESTICIDE APPL. SORGHUM	1.0000	C	V	.00
05/14/90	PREHARVEST	M	DITCHING	.0100			.00
05/15/90	PREHARVEST	O	IRRIGATION	6.0000			.00
07/20/90	HARVEST	G	CUSTOM HARVEST SORGHUM	50.0000	C	V	.00
07/20/90	HARVEST	G	CUSTOM HAULING SORGHUM	50.0000	C	V	.00
07/20/90		K	CASH-RENT SORGHUM	1.0000		F	.00

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SORGHUM, DRYLAND, CONSERVATION TILLAGE
South Texas District (12)
1990 Projected Costs and Returns per Acre

GROSS INCOME Description =====	Quantity =====	Unit =====	\$ / Unit =====	Total =====	Your Estimate =====
DEFICIENCY PMT. SORGHUM	28.000	cwt.	0.7100	19.88	
SORGHUM	28.000	cwt.	4.0300	112.84	
Total GROSS Income				132.72	
VARIABLE COST Description =====	Quantity =====	Unit =====	\$ / Unit =====	Total =====	
PREHARVEST					
ROUNDUP	0.250	pint	9.380	2.34	
HERBICIDE APPL.	1.000	acre	3.500	3.50	
SEED	6.000	lb.	.700	4.20	
MILOGUARD	1.250	lb.	2.950	3.68	
LORSBAN	1.250	qt.	9.680	12.10	
MALATHION	0.200	gal.	12.400	2.48	
PESTICIDE APPL.	3.000	acre	4.500	13.50	
Fuel & Lube - Machinery		Acre		6.34	
Repairs - Machinery		Acre		1.85	
Labor - Machinery	2.189	Hour	5.000	10.95	
Total PREHARVEST				60.94	
HARVEST					
CUSTOM HARVEST	28.000	cwt.	.400	11.20	
CUSTOM HAULING	28.000	cwt.	.200	5.60	
Total HARVEST				16.80	
Interest - OC Borrowed	33.581	Dol.	0.120	4.03	
Total VARIABLE COST				81.77	
GROSS INCOME minus VARIABLE COST				50.95	
FIXED COST Description =====		Unit =====		Total =====	
Machinery and Equipment		Acre		31.43	
Land		Acre		40.00	
Total FIXED Cost				71.43	
Total of ALL Cost				153.20	
NET PROJECTED RETURNS				-20.48	

Projections for Planning Purposes Only
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B-1241(C12)

DATE	STAGE OF PRODUCTION	TYPE OF PROD.	PRODUCT NAME	NUMBER OF UNITS	WEIGHT PER HEAD	CASH NON- CASH	LANDLORD SHARE	BREAK EVEN PROD.
07/20/90	HARVEST	A	SORGHUM	28.0000	.0000	C	.00	N
07/20/90	HARVEST	A	DEFICIENCY PMT. SORGHUM	28.0000	.0000	C	.00	N

DATE	STAGE OF PRODUCTION	TYPE OF INPUT	INPUT NAME	NUMBER OF UNITS	CASH NON- CASH	FIXED OR VARI.	LANDLORD SHARE
08/10/89	PREHARVEST	M	SHREDDING 4 ROW	1.0000			.00
08/20/89	PREHARVEST	M	SHEEPING	1.0000			.00
09/15/89	PREHARVEST	E	ROUNDUP	.2500	C	V	.00
09/15/89	PREHARVEST	G	HERBICIDE APPL.	1.0000	C	V	.00
02/15/90	PREHARVEST	E	SEED SORGHUM	6.0000	C	V	.00
02/15/90	PREHARVEST	E	MILOGUARD	1.2500	C	V	.00
02/15/90	PREHARVEST	E	LORSBAN	1.2500	C	V	.00
02/15/90	PREHARVEST	M	PLANTING	1.2500			.00
03/15/90	PREHARVEST	M	CULTIVATING 6 ROW	1.0000			.00
03/31/90	PREHARVEST	M	PICKUP TRUCK 3/4 TON	40.0000			.00
05/15/90	PREHARVEST	E	MALATHION	.2000	C	V	.00
05/15/90	PREHARVEST	G	PESTICIDE APPL.	3.0000	C	V	.00
07/20/90	HARVEST	G	CUSTOM HARVEST SORGHUM	28.0000	C	V	.00
07/20/90	HARVEST	G	CUSTOM HAULING SORGHUM	28.0000	C	V	.00
07/31/90		K	CASH-RENT SORGHUM	1.0000		F	.00

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SOYBEANS, IRRIGATED
South Texas District (12)
1990 Projected Costs and Returns per Acre

GROSS INCOME Description	Quantity	Unit	\$ / Unit	Total	Your Estimate
=====	=====	=====	=====	=====	=====
SOYBEANS	30.000	bu.	5.0000	150.00	
Total GROSS Income				150.00	
VARIABLE COST Description	Quantity	Unit	\$ / Unit	Total	
=====	=====	=====	=====	=====	
PREHARVEST					
HERB, PREMERGE	1.000	appl	9.000	9.00	
SEED	60.000	lb.	.280	16.80	
INOCULANT	1.000	appl	1.100	1.10	
PHOSPHATE	30.000	lb.	.250	7.50	
IRRIGATION	6.000	AcIn	1.333	8.00	
INSECTICIDE	1.000	appl	2.600	2.60	
PESTICIDE APPL.	1.000	acre	4.500	4.50	
INSECTICIDE	1.000	appl	2.600	2.60	
PESTICIDE APPL.	1.000	acre	4.500	4.50	
FUNGICIDE	1.000	appl	9.800	9.80	
IRRIGATION	6.000	AcIn	1.333	8.00	
INSECTICIDE	1.000	appl	2.600	2.60	
PESTICIDE APPL.	1.000	acre	4.500	4.50	
IRRIGATION	6.000	AcIn	1.333	8.00	
Fuel & Lube - Machinery		Acre		4.43	
Repairs - Machinery		Acre		1.64	
Labor - Machinery	1.068	Hour	5.002	5.34	
- Irrigation	4.500	Hour	4.500	20.25	
Total PREHARVEST				121.17	
HARVEST					
HARVEST & HAUL	30.000	bu.	.700	21.00	
Fuel & Lube - Machinery		Acre		0.67	
Repairs - Machinery		Acre		3.36	
Labor - Machinery	0.328	Hour	5.000	1.64	
Total HARVEST				26.67	
Interest - OC Borrowed	30.999	Dol.	0.120	3.72	
Total VARIABLE COST				151.56	
Break-Even Price, Total Variable Cost \$ 5.05 per bu. of SOYBEANS					
GROSS INCOME minus VARIABLE COST				-1.56	
FIXED COST Description		Unit		Total	
=====		=====		=====	
Machinery and Equipment		Acre		34.45	
Land		Acre		70.00	
Total FIXED Cost				104.45	
Break-Even Price, Total Cost \$ 8.53 per bu. of SOYBEANS					
Total of ALL Cost				256.00	
NET PROJECTED RETURNS				-106.00	

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B-1241(C12)

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	SOYBEANS	30.0000	.0000	C	.00	Y

DATE	STAGE OF PRODUCTION	TYPE OF INPUT	INPUT NAME	NUMBER OF UNITS	CASH NON- CASH	FIXED OR VARI.	LANDLORD SHARE
08/05/90	PREHARVEST	M	SHREDDING 4 ROW	1.0000			.00
08/10/90	PREHARVEST	M	DISCING-OFFSET 13 FT	1.0000			.00
08/15/90	PREHARVEST	M	BEDDING 6 ROW	1.0000			.00
08/18/90	PREHARVEST	E	HERB, PREMERGE	1.0000	C	V	.00
08/20/90	PREHARVEST	E	SEED SOYBEAN	60.0000	C	V	.00
08/20/90	PREHARVEST	E	INOCULANT SOYBEANS	1.0000	C	V	.00
08/20/90	PREHARVEST	E	PHOSPHATE	30.0000	C	V	.00
08/20/90	PREHARVEST	M	PLANTING	1.0000			.00
08/30/90	PREHARVEST	O	IRRIGATION	6.0000			.00
09/10/90	PREHARVEST	E	INSECTICIDE SOYBEANS	1.0000	C	V	.00
09/10/90	PREHARVEST	G	PESTICIDE APPL.	1.0000	C	V	.00
09/15/90	PREHARVEST	M	CULTIVATING 6 ROW	1.0000			.00
09/25/90	PREHARVEST	M	DITCHING	.0100			.00
10/10/90	PREHARVEST	E	INSECTICIDE SOYBEANS	1.0000	C	V	.00
10/10/90	PREHARVEST	G	PESTICIDE APPL.	1.0000	C	V	.00
10/10/90	PREHARVEST	E	FUNGICIDE SOYBEANS	1.0000	C	V	.00
10/12/90	PREHARVEST	M	DITCHING	.0100			.00
10/15/90	PREHARVEST	O	IRRIGATION	6.0000			.00
11/10/90	PREHARVEST	E	INSECTICIDE SOYBEANS	1.0000	C	V	.00
11/10/90	PREHARVEST	G	PESTICIDE APPL.	1.0000	C	V	.00
11/12/90	PREHARVEST	M	DITCHING	.0100			.00
11/15/90	PREHARVEST	O	IRRIGATION	6.0000			.00
12/20/90	HARVEST	G	HARVEST & HAUL SOYBEANS	30.0000	C	V	.00
12/20/90	HARVEST	M	COMBINING	1.0000			.00
12/20/90	HARVEST	M	HAULING GRAIN	1.0000			.00
12/31/90		K	CASH-RENT SOYBEANS	1.0000		F	.00

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PEANUTS, SPANISH, DRYLAND
South Texas District (12)
1990 Projected Costs and Returns per Acre

GROSS INCOME Description =====	Quantity =====	Unit =====	\$ / Unit =====	Total =====	Your Estimate =====
PEANUTS	30.000	ton	25.0000	750.00	
Total GROSS Income				750.00	
VARIABLE COST Description =====	Quantity =====	Unit =====	\$ / Unit =====	Total =====	
PREHARVEST					
NITROGEN (DRY)	16.000	lb.	.250	4.00	
PHOSPHATE	24.000	lb.	.250	6.00	
POTASH	12.000	lb.	.130	1.56	
SEED	40.000	lb.	.350	14.00	
SEED	50.000	lb.	.610	30.50	
HERBICIDE	1.000	acre	8.560	8.56	
FUNGICIDE	1.000	appl	5.610	5.61	
INSECTICIDE	1.000	appl	5.000	5.00	
INSECTICIDE	1.000	appl	5.000	5.00	
FUNGICIDE	1.000	appl	5.610	5.61	
INSECTICIDE	1.000	appl	5.000	5.00	
FUNGICIDE	1.000	appl	5.000	5.00	
ALLOTMENT LEASE	30.000	cwt.	.200	6.00	
Fuel & Lube - Machinery		Acre		12.94	
Repairs - Machinery		Acre		4.54	
Labor - Machinery	3.309	Hour	5.000	16.55	
Total PREHARVEST				141.48	
HARVEST					
CUSTOM HARVEST	1.500	ton	8.000	12.00	
CUSTOM DRYING	1.500	ton	20.000	30.00	
Fuel & Lube - Machinery		Acre		0.11	
Repairs - Machinery		Acre		0.78	
Labor - Machinery	0.083	Hour	5.000	0.41	
Total HARVEST				43.30	
Interest - OC Borrowed	86.491	Dol.	0.120	10.38	
Total VARIABLE COST				195.16	
Break-Even Price, Total Variable Cost \$ 6.50 per ton of PEANUTS					
GROSS INCOME minus VARIABLE COST				554.84	
FIXED COST Description =====		Unit =====		Total =====	
Machinery and Equipment		Acre		61.02	
Land		Acre		40.00	
Total FIXED Cost				101.02	
Break-Even Price, Total Cost \$ 9.87 per ton of PEANUTS					
Total of ALL Cost				296.18	
NET PROJECTED RETURNS				453.82	

Projections for Planning Purposes Only
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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.
08/20/90	HARVEST	A	PEANUTS	30.0000	.0000	C	.00	Y

DATE	STAGE OF PRODUCTION	TYPE OF INPUT	INPUT NAME	NUMBER OF UNITS	CASH NON- CASH	FIXED OR VARI.	LANDLORD SHARE
09/10/89	PREHARVEST	M	PLOWING 4 BOTTOM	1.0000			.00
09/20/89	PREHARVEST	M	CHISELING 18 FT	1.0000			.00
10/10/89	PREHARVEST	M	APPLY FERTILIZER	1.0000			.00
10/10/89	PREHARVEST	E	NITROGEN (DRY)	16.0000	C	V	.00
10/10/89	PREHARVEST	E	PHOSPHATE	24.0000	C	V	.00
10/10/89	PREHARVEST	E	POTASH	12.0000	C	V	.00
10/15/89	PREHARVEST	M	DRILLING GRAIN	1.0000			.00
10/15/89	PREHARVEST	E	SEED RYEGRASS	40.0000	C	V	.00
02/10/90	PREHARVEST	M	PLOWING 4 BOTTOM	1.0000			.00
02/20/90	PREHARVEST	M	CHISELING 18 FT	1.0000			.00
03/10/90	PREHARVEST	M	DISCING-OFFSET 13 FT	1.0000			.00
03/15/90	PREHARVEST	M	PLANT & SPRAY	1.0000			.00
03/15/90	PREHARVEST	E	SEED PEANUT	50.0000	C	V	.00
03/15/90	PREHARVEST	E	HERBICIDE PEANUTS	1.0000	C	V	.00
03/31/90	PREHARVEST	M	PICKUP TRUCK 3/4 TON	20.0000			.00
04/15/90	PREHARVEST	M	DISCING-OFFSET 13 FT	1.0000			.00
05/15/90	PREHARVEST	E	FUNGICIDE FOLIAR	1.0000	C	V	.00
06/01/90	PREHARVEST	E	INSECTICIDE PEANUT	1.0000	C	V	.00
06/10/90	PREHARVEST	E	INSECTICIDE PEANUT	1.0000	C	V	.00
06/20/90	PREHARVEST	E	FUNGICIDE FOLIAR	1.0000	C	V	.00
06/20/90	PREHARVEST	E	INSECTICIDE PEANUT	1.0000	C	V	.00
06/30/90	PREHARVEST	E	INSECTICIDE PEANUT	1.0000	C	V	.00
07/20/90	PREHARVEST	E	FUNGICIDE FOLIAR	1.0000	C	V	.00
08/15/90	PREHARVEST	E	ALLOTMENT LEASE	30.0000	C	V	.00
08/20/90	HARVEST	M	HAULING GRAIN	1.0000			.00
08/20/90	HARVEST	G	CUSTOM HARVEST PEANUTS	1.5000	C	V	.00
08/21/90	HARVEST	G	CUSTOM DRYING PEANUTS	1.5000	C	V	.00
08/31/90		K	CASH-RENT PEANUTS	1.0000		F	.00

PEANUTS, SPANISH, IRRIGATED
South Texas District (12)
1990 Projected Costs and Returns per Acre

GROSS INCOME Description	Quantity	Unit	\$ / Unit	Total	Your Estimate
=====	=====	=====	=====	=====	=====
PEANUTS	33.000	ton	25.0000	825.00	
Total GROSS Income				825.00	
VARIABLE COST Description	Quantity	Unit	\$ / Unit	Total	
=====	=====	=====	=====	=====	
PREHARVEST					
POTASH	12.000	lb.	.130	1.56	
PHOSPHATE	24.000	lb.	.250	6.00	
NITROGEN (DRY)	16.000	lb.	.250	4.00	
SEED	40.000	lb.	.350	14.00	
HERBICIDE	1.000	acre	8.560	8.56	
SEED	90.000	lb.	.610	54.90	
FUNGICIDE	1.000	appl	19.880	19.88	
IRRIGATION	3.000	AcIn	1.333	4.00	
INSECTICIDE	1.000	appl	5.000	5.00	
INSECTICIDE	1.000	appl	5.000	5.00	
IRRIGATION	3.000	AcIn	1.333	4.00	
INSECTICIDE	1.000	appl	5.000	5.00	
IRRIGATION	3.000	AcIn	1.333	4.00	
IRRIGATION	3.000	AcIn	1.333	4.00	
FUNGICIDE	1.000	appl	5.610	5.61	
HOEING	0.500	acre	6.000	3.00	
IRRIGATION	3.000	AcIn	1.333	4.00	
FUNGICIDE	1.000	appl	5.610	5.61	
IRRIGATION	3.000	AcIn	1.333	4.00	
FUNGICIDE	1.000	appl	5.610	5.61	
HOEING	0.500	acre	6.000	3.00	
IRRIGATION	3.000	AcIn	1.333	4.00	
FUNGICIDE	1.000	appl	5.610	5.61	
IRRIGATION	3.000	AcIn	1.333	4.00	
FUNGICIDE	1.000	appl	5.610	5.61	
ALLOTMENT LEASE	33.000	cwt.	.200	6.60	
Fuel & Lube - Machinery		Acre		13.97	
Repairs - Machinery		Acre		4.76	
Labor - Machinery	3.470	Hour	5.001	17.35	
Labor - Irrigation	6.000	Hour	4.500	27.00	
Total PREHARVEST				265.24	
HARVEST					
CUSTOM HARVEST	1.650	ton	8.000	13.20	
CUSTOM DRYING	1.650	ton	20.000	33.00	
Fuel & Lube - Machinery		Acre		0.11	
Repairs - Machinery		Acre		0.78	
Labor - Machinery	0.083	Hour	5.000	0.41	
Total HARVEST				47.50	
Interest - OC Borrowed	120.298	Dol.	0.120	14.44	
Total VARIABLE COST				327.18	
Break-Even Price, Total Variable Cost \$	9.91 per ton of PEANUTS				
GROSS INCOME minus VARIABLE COST				497.82	
FIXED COST Description	Unit		Total		
=====	=====		=====		
Machinery and Equipment	Acre		63.14		
Land	Acre		90.00		
Total FIXED Cost			153.14		
Break-Even Price, Total Cost \$	14.55 per ton of PEANUTS				
Total of ALL Cost			480.33		
NET PROJECTED RETURNS			344.67		

Projections for Planning Purposes Only
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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.
08/26/90	HARVEST	A	PEANUTS	33.0000	.0000	C	.00	Y

DATE	STAGE OF PRODUCTION	TYPE OF INPUT	INPUT NAME	NUMBER OF UNITS	CASH NON- CASH	FIXED OR VARI.	LANDLORD SHARE
09/10/89	PREHARVEST	M	PLOWING 4 BOTTOM	1.0000			.00
09/20/89	PREHARVEST	M	CHISELING 18 FT	1.0000			.00
10/10/89	PREHARVEST	E	POTASH	12.0000	C	V	.00
10/10/89	PREHARVEST	E	PHOSPHATE	24.0000	C	V	.00
10/10/89	PREHARVEST	E	NITROGEN (DRY)	16.0000	C	V	.00
10/15/89	PREHARVEST	E	SEED RYEGRASS	40.0000	C	V	.00
10/15/89	PREHARVEST	M	DRILLING GRAIN	1.0000			.00
10/20/89	PREHARVEST	M	APPLY FERTILIZER	1.0000			.00
02/10/90	PREHARVEST	M	CHISELING 18 FT	1.0000			.00
02/15/90	PREHARVEST	E	HERBICIDE PEANUTS	1.0000	C	V	.00
02/20/90	PREHARVEST	M	PLOWING 4 BOTTOM	1.0000			.00
02/28/90	PREHARVEST	M	CHISELING 18 FT	1.0000			.00
03/10/90	PREHARVEST	M	DISCING-OFFSET 13 FT	1.0000			.00
03/15/90	PREHARVEST	E	SEED PEANUT	90.0000	C	V	.00
03/15/90	PREHARVEST	E	FUNGICIDE SOIL	1.0000	C	V	.00
03/15/90	PREHARVEST	M	PLANTING	1.0000			.00
03/15/90	PREHARVEST	O	IRRIGATION	3.0000			.00
04/10/90	PREHARVEST	M	DISCING-OFFSET 13 FT	1.0000			.00
04/15/90	PREHARVEST	E	INSECTICIDE PEANUT	1.0000	C	V	.00
04/25/90	PREHARVEST	E	INSECTICIDE PEANUT	1.0000	C	V	.00
04/30/90	PREHARVEST	O	IRRIGATION	3.0000			.00
05/10/90	PREHARVEST	E	INSECTICIDE PEANUT	1.0000	C	V	.00
05/15/90	PREHARVEST	O	IRRIGATION	3.0000			.00
05/30/90	PREHARVEST	O	IRRIGATION	3.0000			.00
05/31/90	PREHARVEST	M	PICKUP TRUCK 3/4 TON	20.0000			.00
06/10/90	PREHARVEST	E	FUNGICIDE FOLIAR	1.0000	C	V	.00
06/12/90	PREHARVEST	E	HOEING	.5000	C	V	.00
06/15/90	PREHARVEST	O	IRRIGATION	3.0000			.00
06/25/90	PREHARVEST	E	FUNGICIDE FOLIAR	1.0000	C	V	.00
06/30/90	PREHARVEST	O	IRRIGATION	3.0000			.00
07/05/90	PREHARVEST	E	FUNGICIDE FOLIAR	1.0000	C	V	.00
07/12/90	PREHARVEST	E	HOEING	.5000	C	V	.00
07/15/90	PREHARVEST	O	IRRIGATION	3.0000			.00
07/20/90	PREHARVEST	E	FUNGICIDE FOLIAR	1.0000	C	V	.00
07/30/90	PREHARVEST	O	IRRIGATION	3.0000			.00
08/01/90	PREHARVEST	E	FUNGICIDE FOLIAR	1.0000	C	V	.00
08/15/90	PREHARVEST	E	FUNGICIDE FOLIAR	1.0000	C	V	.00
08/20/90	PREHARVEST	E	ALLOTMENT LEASE	33.0000	C	V	.00
08/25/90	HARVEST	G	CUSTOM HARVEST PEANUTS	1.6500	C	V	.00
08/25/90	HARVEST	M	HAULING GRAIN	1.0000			.00
08/26/90	HARVEST	G	CUSTOM DRYING PEANUTS	1.6500	C	V	.00
08/31/90		K	CASH-RENT PEANUTSI	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.