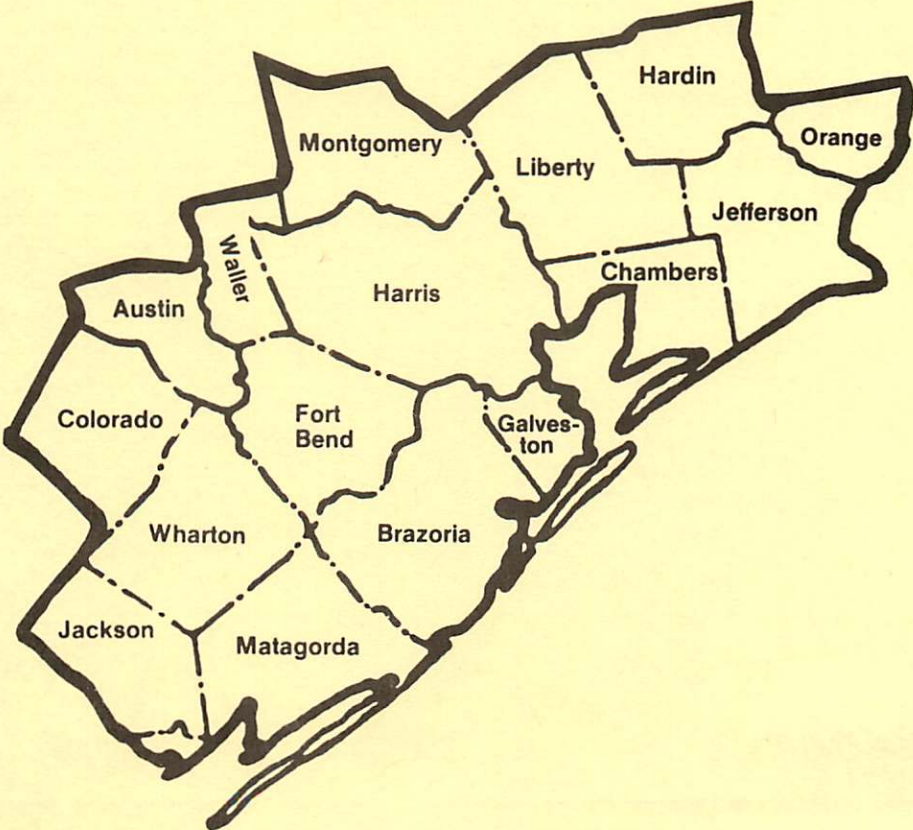
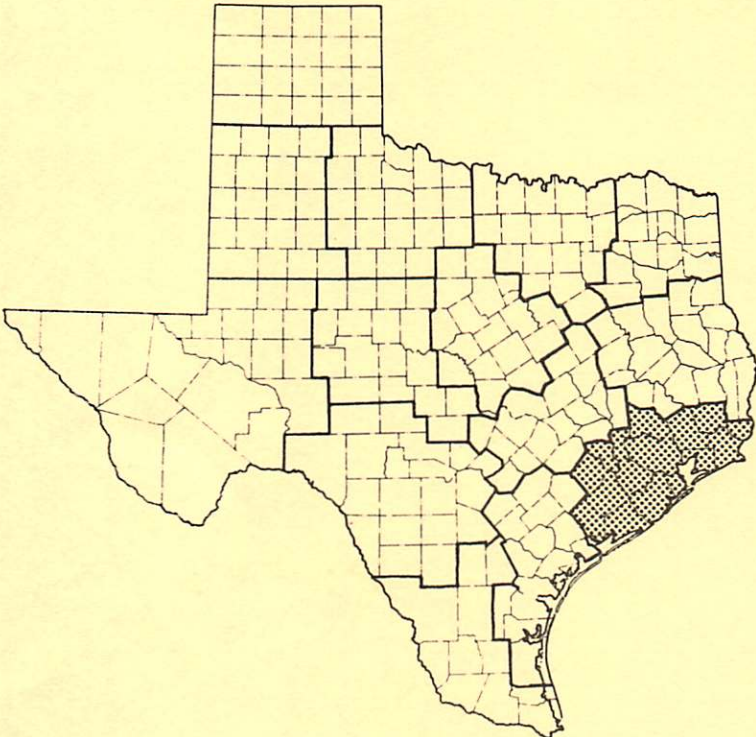


TEXAS UPPER COAST

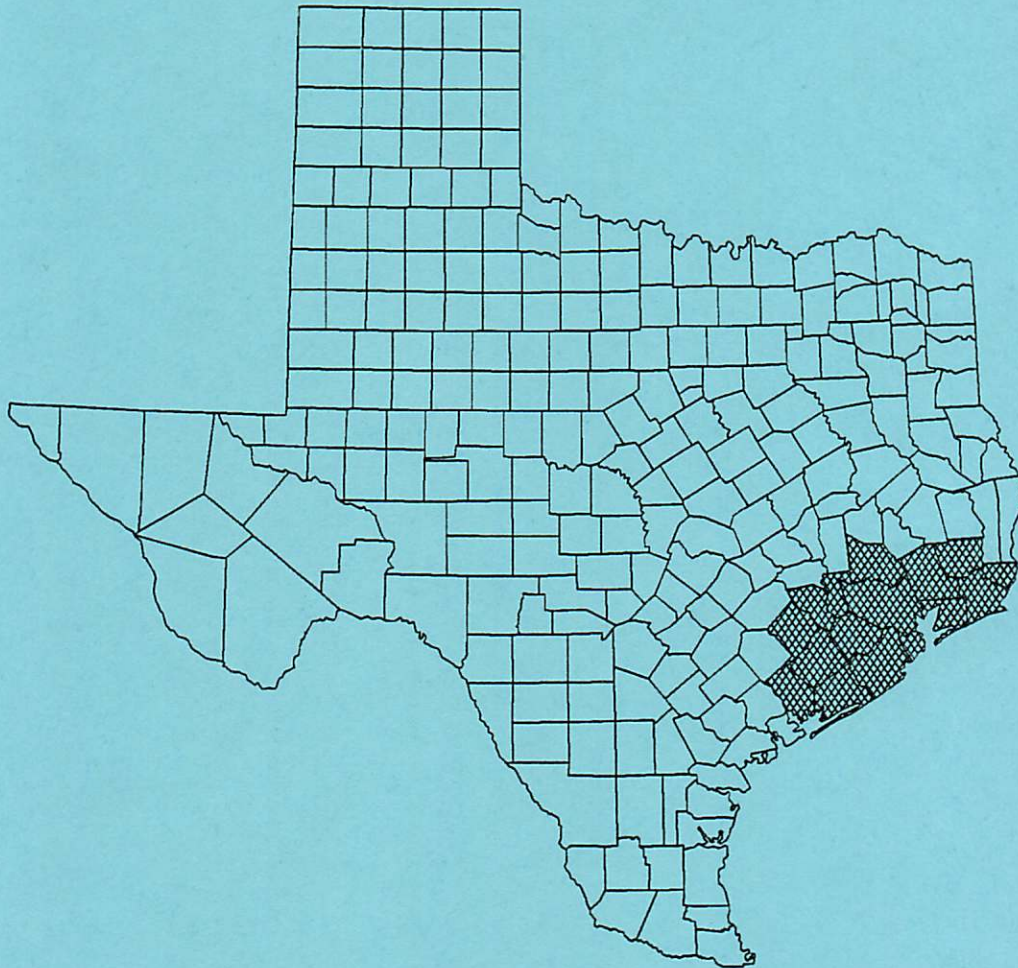
DISTRICT 11



TEXAS CROP ENTERPRISE BUDGETS

TEXAS UPPER COAST DISTRICT

Projected for 1987



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RICE, IRRIGATED, TYPICAL MANAGEMENT
 Texas Upper Coast District (11)
 1987 Projected Costs and Returns per Acre

GROSS INCOME Description	Quantity	Unit	\$ / Unit	Total	Your Estimate
RICE 1ST CROP	42.570	cwt.	10.0000	425.70	
RICE 2ND CROP	4.670	cwt.	10.0000	46.70	
Total GROSS Income				472.40	
VARIABLE COST Description	Quantity	Unit	\$ / Unit	Total	Your Estimate
PREHARVEST					
SEED	1.140	cwt.	25.000	28.50	
CUST AIR SEED	1.140	cwt.	2.750	3.13	
NITROGEN	33.000	lb.	.270	8.91	
PHOSPHATE	45.000	lb.	.230	10.35	
POTASH	20.000	lb.	.140	2.80	
CUST AIR FERT.	3.000	cwt.	2.580	7.74	
PROPANIL-ORDRAM	2.000	acre	22.000	44.00	
CUST AIR HERB.	1.000	acre	3.580	3.58	
NITROGEN	40.000	lb.	.270	10.80	
CUST AIR FERT.	1.000	cwt.	2.580	2.58	
FURADAN	0.330	acre	7.560	2.49	
CUST AIR HERB.	1.000	acre	3.580	3.58	
NITROGEN	40.000	lb.	.270	10.80	
CUST AIR FERT.	1.000	cwt.	2.580	2.58	
FUNGICIDE	0.500	acre	10.750	5.37	
CUST AIR OTHER	0.500	acre	3.000	1.50	
INSECTICIDE	1.000	acre	5.000	5.00	
CUST AIR OTHER	1.000	acre	3.000	3.00	
Fuel & Lube - Machinery		Acre		16.47	
- Irrigation		Acre		55.83	
Repairs - Machinery		Acre		3.36	
Labor - Machinery	3.440	Hour	5.000	17.20	
- Irrigation	5.569	Hour	5.060	28.18	
Total PREHARVEST				277.76	
HARVEST 1ST					
CUSTOM HAULING	47.250	cwt.	.350	16.53	
DRYING	47.250	cwt.	.730	34.49	
SALES COMMISSION	42.570	cwt.	.070	2.97	
Fuel & Lube - Machinery		Acre		3.42	
Repairs - Machinery		Acre		4.11	
Labor - Machinery	1.474	Hour	4.746	6.99	
Total HARVEST 1ST				68.53	
PREHARVEST					
NITROGEN	32.000	lb.	.270	8.64	
CUST AIR FERT.	0.800	cwt.	2.580	2.06	
Fuel & Lube - Machinery		Acre		0.43	
- Irrigation		Acre		5.32	
Repairs - Machinery		Acre		0.05	
Labor - Machinery	0.083	Hour	5.000	0.41	
- Irrigation	0.530	Hour	5.059	2.68	
Total PREHARVEST				19.59	
HARVEST 2ND					
CUSTOM HAULING	5.180	cwt.	.350	1.81	
DRYING	5.180	cwt.	.730	3.78	
SALES COMMISSION	4.670	cwt.	.070	0.32	
Fuel & Lube - Machinery		Acre		2.56	
Repairs - Machinery		Acre		3.08	
Labor - Machinery	1.105	Hour	4.746	5.25	
Total HARVEST 2ND				16.81	
Interest - DC Borrowed	109.142	Dol.	0.120	13.10	
Interest - Positive Cash	-2.832	Dol.	0.053	-0.15	
Total VARIABLE COST				395.65	
GROSS INCOME minus VARIABLE COST				76.75	
FIXED COST Description	Quantity	Unit	\$ / Unit	Total	Your Estimate
Machinery and Equipment		Acre		90.82	
Irrigation		Acre		25.60	
Land		Acre		100.00	
Total FIXED Cost				216.43	
Total of ALL Cost				612.08	
NET PROJECTED RETURNS				-139.68	

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Projections for Planning Purposes Only
 Not to be Used without Updating after April 23, 1987.

B-1241(C11)

DATE	STAGE OF PRODUCTION	TYPE OF PROD.	PRODUCT NAME	NUMBER OF UNITS	WEIGHT PER HEAD	CASH NON-CASH	LANDLORD SHARE	BREAK EVEN PROD.
08/20/87	HARVEST	A	RICE	1ST CROP	42.5700	.0000	C	33.00 N
10/15/87	HARVEST	A	RICE	2ND CROP	4.6700	.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
10/25/86	PREHARVEST	M	DISCING OFFSET	.5000			.00
11/15/86	PREHARVEST	M	DISCING OFFSET	1.0000			.00
12/10/86	PREHARVEST	M	DISCING-TANDEM 18 FT	1.0000			.00
12/15/86	PREHARVEST	M	CULTIVATING-36 FIELD	1.0000			.00
12/20/86	PREHARVEST	M	PLANING LAND	1.0000			.00
03/05/87	PREHARVEST	M	DISCING-TANDEM 18 FT	.5000			.00
03/05/87	PREHARVEST	M	HARROWING	.5000			.00
03/10/87	PREHARVEST	M	CULTIVATING-36 FIELD	1.0000			.00
03/15/87	PREHARVEST	M	PLANING LAND	.7500			.00
03/15/87	PREHARVEST	M	PLOWING LEVEES	1.0000			.00
03/15/87	PREHARVEST	D	LEVEE BOX T-A	.3300			.00
03/15/87	PREHARVEST	O	IRRIGATION	3.0000			.00
03/17/87	PREHARVEST	M	REBUILDING LEVEE	1.0000			.00
03/20/87	PREHARVEST	M	PLOWING LEVEES	1.0000			.00
03/25/87	PREHARVEST	E	SEED RICE	1.1400	C	V	68.00
03/25/87	PREHARVEST	G	CUST AIR SEED RICE	1.1400	C	V	.00
03/27/87	PREHARVEST	E	NITROGEN	33.0000	C	V	34.00
03/27/87	PREHARVEST	E	PHOSPHATE	45.0000	C	V	34.00
03/27/87	PREHARVEST	E	POTASH	20.0000	C	V	34.00
03/27/87	PREHARVEST	G	CUST AIR FERT. RICE	3.0000	C	V	34.00
04/15/87	PREHARVEST	E	PROPANIL-ORDRAM	2.0000	C	V	34.00
04/15/87	PREHARVEST	G	CUST AIR HERB. RICE	1.0000	C	V	32.00
04/15/87	PREHARVEST	O	IRRIGATION	4.5000			.00
04/20/87	PREHARVEST	E	NITROGEN	40.0000	C	V	34.00
04/20/87	PREHARVEST	G	CUST AIR FERT. RICE	1.0000	C	V	34.00
04/30/87	PREHARVEST	M	PICKUP TRUCK 3/4 TON	40.0000			.00
05/15/87	PREHARVEST	E	FURADAN	.3300	C	V	34.00
05/15/87	PREHARVEST	G	CUST AIR HERB. RICE	1.0000	C	V	32.00
05/15/87	PREHARVEST	O	IRRIGATION	18.0000			.00
05/20/87	PREHARVEST	E	NITROGEN	40.0000	C	V	34.00
05/20/87	PREHARVEST	G	CUST AIR FERT. RICE	1.0000	C	V	34.00
05/25/87	PREHARVEST	E	FUNGICIDE	.5000	C	V	34.00
05/25/87	PREHARVEST	G	CUST AIR OTHER RICE	.5000	C	V	34.00
06/15/87	PREHARVEST	E	INSECTICIDE	1.0000	C	V	34.00
06/15/87	PREHARVEST	G	CUST AIR OTHER RICE	1.0000	C	V	34.00
06/15/87	PREHARVEST	O	IRRIGATION	12.0000			.00
07/15/87	PREHARVEST	O	IRRIGATION	.7500			.00
08/15/87	PREHARVEST	O	IRRIGATION	1.1300			.00
08/20/87	HARVEST 1ST	G	CUSTOM HAULING RICE	47.2500	C	V	22.00
08/20/87	HARVEST 1ST	G	DRYING RICE	47.2500	C	V	42.00
08/20/87	HARVEST 1ST	E	SALES COMMISSION RICE	42.5700	C	V	42.00
08/20/87	HARVEST 1ST	M	COMBINING RICE	1.0000			.00
08/20/87	HARVEST 1ST	M	HAULING RICE	1.0000			.00
08/25/87	PREHARVEST	E	NITROGEN	32.0000	C	V	34.00
08/25/87	PREHARVEST	G	CUST AIR FERT. RICE	.8000	C	V	34.00
08/25/87	PREHARVEST	M	REBUILDING LEVEE	.2500			.00
09/10/87	PREHARVEST	O	IRRIGATION	.7500			.00
10/05/87	PREHARVEST	O	IRRIGATION	3.0000			.00
10/15/87	HARVEST 2ND	G	CUSTOM HAULING RICE	5.1800	C	V	22.00
10/15/87	HARVEST 2ND	G	DRYING RICE	5.1800	C	V	42.00
10/15/87	HARVEST 2ND	E	SALES COMMISSION RICE	4.6700	C	V	42.00
10/15/87	HARVEST 2ND	M	COMBINING RICE	.7500			.00
10/15/87	HARVEST 2ND	M	HAULING RICE	.7500			.00
10/20/87		K	LAND CHARGE RICET	1.0000		F	.00

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RICE, IRRIGATED, HIGH LEVEL MANAGEMENT
 Texas Upper Coast District (11)
 1987 Projected Costs and Returns per Acre

GROSS INCOME Description	Quantity	Unit	\$ / Unit	Total	Your Estimate
RICE 1ST CRDP	47.000	cwt.	10.0000	470.00	
RICE 2ND CRDP	9.700	cwt.	10.0000	97.00	
Total GROSS Income				567.00	
VARIABLE COST Description	Quantity	Unit	\$ / Unit	Total	Your Estimate
PREHARVEST					
SEED	1.140	cwt.	25.000	28.50	
CUST AIR SEED	1.140	cwt.	2.750	3.13	
NITROGEN	33.000	lb.	.270	8.91	
PHOSPHATE	45.000	lb.	.230	10.35	
POTASH	20.000	lb.	.140	2.80	
CUST AIR FERT.	3.000	cwt.	2.580	7.74	
PROPANIL-ORDRAM	2.000	acre	22.000	44.00	
CUST AIR HERB.	1.000	acre	3.580	3.58	
NITROGEN	40.000	lb.	.270	10.80	
CUST AIR FERT.	1.000	cwt.	2.580	2.58	
FURADAN	0.330	acre	7.560	2.49	
CUST AIR HERB.	1.000	acre	3.580	3.58	
NITROGEN	40.000	lb.	.270	10.80	
CUST AIR FERT.	1.000	cwt.	2.580	2.58	
FUNGICIDE	0.500	acre	10.750	5.37	
CUST AIR OTHER	0.500	acre	3.000	1.50	
INSECTICIDE	1.000	acre	5.000	5.00	
CUST AIR OTHER	1.000	acre	3.000	3.00	
Fuel & Lube - Machinery		Acre		16.47	
- Irrigation		Acre		55.83	
Repairs - Machinery		Acre		3.36	
Labor - Machinery	3.440	Hour	5.000	17.20	
- Irrigation	5.569	Hour	5.060	28.18	
Total PREHARVEST				277.76	
HARVEST 1ST					
CUSTOM HAULING	52.350	cwt.	.350	18.32	
DRYING	52.350	cwt.	.730	38.21	
SALES COMMISSION	47.000	cwt.	.070	3.29	
Fuel & Lube - Machinery		Acre		3.42	
Repairs - Machinery		Acre		4.11	
Labor - Machinery	1.474	Hour	4.746	6.99	
Total HARVEST 1ST				74.35	
PREHARVEST					
NITROGEN	32.000	lb.	.270	8.64	
CUST AIR FERT.	0.800	cwt.	2.580	2.06	
Fuel & Lube - Machinery		Acre		0.43	
- Irrigation		Acre		5.32	
Repairs - Machinery		Acre		0.05	
Labor - Machinery	0.083	Hour	5.000	0.41	
- Irrigation	0.530	Hour	5.059	2.68	
Total PREHARVEST				19.59	
HARVEST 2ND					
CUSTOM HAULING	10.800	cwt.	.350	3.78	
DRYING	10.800	cwt.	.730	7.88	
SALES COMMISSION	9.700	cwt.	.070	0.67	
Fuel & Lube - Machinery		Acre		2.56	
Repairs - Machinery		Acre		3.08	
Labor - Machinery	1.105	Hour	4.746	5.25	
Total HARVEST 2ND				23.24	
Interest - OC Borrowed	109.142	Dol.	0.120	13.10	
Interest - Positive Cash	-9.864	Dol.	0.053	-0.52	
Total VARIABLE COST				407.52	
GROSS INCOME minus VARIABLE COST				159.48	
FIXED COST Description	Unit	Total	Your Estimate		
Machinery and Equipment	Acre	90.82			
Irrigation	Acre	25.60			
Land	Acre	90.00			
Total FIXED Cost		206.43			
Total of ALL Cost		613.95			
NET PROJECTED RETURNS		-46.95			

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B-1241(C11)

DATE	STAGE OF PRODUCTION	TYPE OF PROD.	PRODUCT NAME	NUMBER OF UNITS	WEIGHT PER HEAD	CASH NON-CASH	LANDLORD SHARE	BREAK EVEN PROD.	
08/20/87	HARVEST	A	RICE	1ST CROP	47.0000	.0000	C	33.00	N
10/15/87	HARVEST	A	RICE	2ND CROP	9.7000	.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
10/25/86	PREHARVEST	M	DISCING OFFSET	.5000			.00
11/15/86	PREHARVEST	M	DISCING OFFSET	1.0000			.00
12/10/86	PREHARVEST	M	DISCING-TANDEM 18 FT	1.0000			.00
12/15/86	PREHARVEST	M	CULTIVATING-36 FIELD	1.0000			.00
12/20/86	PREHARVEST	M	PLANING LAND	1.0000			.00
03/05/87	PREHARVEST	M	DISCING-TANDEM 18 FT	.5000			.00
03/05/87	PREHARVEST	M	HARROWING	.5000			.00
03/10/87	PREHARVEST	M	CULTIVATING-36 FIELD	1.0000			.00
03/15/87	PREHARVEST	M	PLANING LAND	.7500			.00
03/15/87	PREHARVEST	M	PLOWING LEVEES	1.0000			.00
03/15/87	PREHARVEST	D	LEEVE BOX T-A	.3300			.00
03/15/87	PREHARVEST	O	IRRIGATION	3.0000			.00
03/17/87	PREHARVEST	M	REBUILDING LEVEE	1.0000			.00
03/20/87	PREHARVEST	M	PLOWING LEVEES	1.0000			.00
03/25/87	PREHARVEST	E	SEED RICE	1.1400	C	V	68.00
03/25/87	PREHARVEST	G	CUST AIR SEED RICE	1.1400	C	V	.00
03/27/87	PREHARVEST	E	NITROGEN	33.0000	C	V	34.00
03/27/87	PREHARVEST	E	PHOSPHATE	45.0000	C	V	34.00
03/27/87	PREHARVEST	E	POTASH	20.0000	C	V	34.00
03/27/87	PREHARVEST	G	CUST AIR FERT. RICE	3.0000	C	V	34.00
04/15/87	PREHARVEST	E	PROPANIL-ORDRAM	2.0000	C	V	34.00
04/15/87	PREHARVEST	G	CUST AIR HERB. RICE	1.0000	C	V	32.00
04/15/87	PREHARVEST	O	IRRIGATION	4.5000			.00
04/20/87	PREHARVEST	E	NITROGEN	40.0000	C	V	34.00
04/20/87	PREHARVEST	G	CUST AIR FERT. RICE	1.0000	C	V	34.00
04/30/87	PREHARVEST	M	PICKUP TRUCK 3/4 TON	40.0000			.00
05/15/87	PREHARVEST	E	FURADAN	.3300	C	V	34.00
05/15/87	PREHARVEST	G	CUST AIR HERB. RICE	1.0000	C	V	32.00
05/15/87	PREHARVEST	O	IRRIGATION	18.0000			.00
05/20/87	PREHARVEST	E	NITROGEN	40.0000	C	V	34.00
05/20/87	PREHARVEST	G	CUST AIR FERT. RICE	1.0000	C	V	34.00
05/25/87	PREHARVEST	E	FUNGICIDE RICE	.5000	C	V	34.00
05/25/87	PREHARVEST	G	CUST AIR OTHER RICE	.5000	C	V	34.00
06/15/87	PREHARVEST	E	INSECTICIDE RICE	1.0000	C	V	34.00
06/15/87	PREHARVEST	G	CUST AIR OTHER RICE	1.0000	C	V	34.00
06/15/87	PREHARVEST	O	IRRIGATION	12.0000			.00
07/15/87	PREHARVEST	O	IRRIGATION	.7500			.00
08/15/87	PREHARVEST	O	IRRIGATION	1.1300			.00
08/20/87	HARVEST 1ST	G	CUSTOM HAULING RICE	52.3500	C	V	22.00
08/20/87	HARVEST 1ST	G	DRYING RICE	52.3500	C	V	42.00
08/20/87	HARVEST 1ST	E	SALES COMMISSION RICE	47.0000	C	V	42.00
08/20/87	HARVEST 1ST	M	COMBINING RICE	1.0000			.00
08/20/87	HARVEST 1ST	M	HAULING RICE	1.0000			.00
08/25/87	PREHARVEST	E	NITROGEN	32.0000	C	V	34.00
08/25/87	PREHARVEST	G	CUST AIR FERT. RICE	.8000	C	V	34.00
08/25/87	PREHARVEST	M	REBUILDING LEVEE	.2500			.00
09/10/87	PREHARVEST	O	IRRIGATION	.7500			.00
10/05/87	PREHARVEST	O	IRRIGATION	3.0000			.00
10/15/87	HARVEST 2ND	G	CUSTOM HAULING RICE	10.8000	C	V	22.00
10/15/87	HARVEST 2ND	G	DRYING RICE	10.8000	C	V	42.00
10/15/87	HARVEST 2ND	E	SALES COMMISSION RICE	9.7000	C	V	42.00
10/15/87	HARVEST 2ND	M	COMBINING RICE	.7500			.00
10/15/87	HARVEST 2ND	M	HAULING RICE	.7500			.00
10/20/87		K	LAND CHARGE RICEH	1.0000		F	.00

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SORGHUM, DRYLAND, TYPICAL MANAGEMENT
 Texas Upper Coast District (11)
 1987 Projected Costs and Returns per Acre

GROSS INCOME Description	Quantity	Unit	\$ / Unit	Total	Your Estimate
DEFICIENCY PMT. SORGHUM	30.000	cwt.	2.0300	60.90	_____
SORGHUM	30.000	cwt.	2.9900	89.70	_____
Total GROSS Income				150.60	_____
VARIABLE COST Description	Quantity	Unit	\$ / Unit	Total	
PREHARVEST					
HERBICIDE	0.610	acre	6.350	3.87	_____
SEED	9.000	lb.	.720	6.48	_____
NITROGEN	40.000	lb.	.270	10.80	_____
PHOSPHATE	25.000	lb.	.230	5.75	_____
WANNATE	0.125	acre	13.240	1.65	_____
HERBICIDE	0.390	acre	6.350	2.47	_____
WANNATE	0.125	acre	13.240	1.65	_____
NITROGEN	45.000	lb.	.270	12.15	_____
CUST AIR INSECT.	0.250	acre	3.100	0.77	_____
Fuel & Lube - Machinery		Acre		22.46	_____
Repairs - Machinery		Acre		3.90	_____
Labor - Machinery	5.262	Hour	5.001	26.31	_____
Total PREHARVEST				98.29	_____
HARVEST					
COMBINE & HAUL	30.000	cwt.	.750	22.50	_____
DRYING	30.000	cwt.	.300	9.00	_____
Total HARVEST				31.50	_____
Interest - OC Borrowed	64.024	Dol.	0.120	7.68	_____
Total VARIABLE COST				137.47	_____
GROSS INCOME minus VARIABLE COST				13.13	_____
FIXED COST Description		Unit		Total	
Machinery and Equipment		Acre		59.97	_____
Land		Acre		40.00	_____
Total FIXED Cost				99.97	_____
Total of ALL Cost				237.44	_____
NET PROJECTED RETURNS				-86.84	_____

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B-1241(C11)

DATE	STAGE OF PRODUCTION	TYPE OF PROD.	PRODUCT NAME	NUMBER OF UNITS	WEIGHT PER HEAD	CASH NON-CASH	LANDLORD SHARE	BREAK EVEN PROD.
08/20/87	HARVEST	A	SORGHUM	30.0000	.0000	C	30.00	N
08/20/87	HARVEST	A	DEFICIENCY PMT. SORGHUM	30.0000	.0000	C	30.00	N

DATE	STAGE OF PRODUCTION	TYPE OF INPUT	INPUT NAME	NUMBER OF UNITS	CASH NON-CASH	FIXED OR VARI.	LANDLORD SHARE
09/05/86	PREHARVEST	M	SHREDDING	4 ROW	1.0000		.00
09/15/86	PREHARVEST	M	DISCING-TANDEM	18 FT	1.0000		.00
09/25/86	PREHARVEST	M	BEDDING	10 FT	1.0000		.00
11/10/86	PREHARVEST	M	DISCING-TANDEM	18 FT	.2500		.00
11/20/86	PREHARVEST	M	BEDDING	10 FT	1.0000		.00
12/15/86	PREHARVEST	M	CULTIVATING	FIELD	1.0000		.00
01/15/87	PREHARVEST	M	BEDDING	10 FT	1.0000		.00
02/15/87	PREHARVEST	M	BEDDING	10 FT	1.0000		.00
02/28/87	PREHARVEST	M	PICKUP TRUCK	3/4 TON	60.0000		.00
03/15/87	PREHARVEST	E	HERBICIDE	SORGHUM	.6100	C V	.00
03/15/87	PREHARVEST	M	HARROWING		1.0000		.00
03/20/87	PREHARVEST	E	SEED	SORGHUM	9.0000	C V	.00
03/20/87	PREHARVEST	E	NITROGEN		40.0000	C V	33.00
03/20/87	PREHARVEST	E	PHOSPHATE		25.0000	C V	33.00
03/20/87	PREHARVEST	M	PLANTING	BED	1.0000		.00
03/20/87	PREHARVEST	M	CULTIPACKING		1.0000		.00
03/25/87	PREHARVEST	E	HANNATE		.1250	C V	33.00
03/30/87	PREHARVEST	M	CULTIVATING	4 ROW	1.0000		.00
04/25/87	PREHARVEST	E	HERBICIDE	SORGHUM	.3900	C V	.00
04/30/87	PREHARVEST	M	CULTIVATING	4 ROW	1.0000		.00
05/10/87	PREHARVEST	E	HANNATE		.1250	C V	33.00
05/15/87	PREHARVEST	E	NITROGEN		45.0000	C V	33.00
05/20/87	PREHARVEST	G	CUST AIR INSECT.	SORGHUM	.2500	C V	33.00
05/30/87	PREHARVEST	M	CULTIVATING	4 ROW	1.0000		.00
08/20/87	HARVEST	G	COMBINE & HAUL	SORGHUM	30.0000	C V	.00
08/20/87	HARVEST	G	DRYING	SORGHUM	30.0000	C V	33.00
08/31/87		K	LAND CHARGE	SORGHUMT	1.0000		F .00

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SORGHUM, DRYLAND, HIGH LEVEL MANAGEMENT
 Texas Upper Coast District (11)
 1987 Projected Costs and Returns per Acre

GROSS INCOME Description	Quantity	Unit	\$ / Unit	Total	Your Estimate
DEFICIENCY PMT. SORGHUM	35.000	cwt.	2.0300	71.05	_____
SORGHUM	35.000	cwt.	2.9900	104.65	_____
Total GROSS Income				175.70	_____
VARIABLE COST Description	Quantity	Unit	\$ / Unit	Total	Your Estimate
PREHARVEST					
HERBICIDE	0.610	acre	6.350	3.87	_____
SEED	9.000	lb.	.720	6.48	_____
NITROGEN	40.000	lb.	.270	10.80	_____
PHOSPHATE	25.000	lb.	.230	5.75	_____
WANNATE	0.125	acre	13.240	1.65	_____
HERBICIDE	0.390	acre	6.350	2.47	_____
WANNATE	0.125	acre	13.240	1.65	_____
NITROGEN	45.000	lb.	.270	12.15	_____
CUST AIR INSECT.	0.250	acre	3.100	0.77	_____
Fuel & Lube - Machinery		Acre		22.46	_____
Repairs - Machinery		Acre		3.90	_____
Labor - Machinery	5.262	Hour	5.001	26.31	_____
Total PREHARVEST				98.29	_____
HARVEST					
COMBINE & HAUL	35.000	cwt.	.750	26.25	_____
DRYING	35.000	cwt.	.300	10.50	_____
Total HARVEST				36.75	_____
Interest - OC Borrowed	63.724	Dol.	0.120	7.65	_____
Interest - Positive Cash	-0.298	Dol.	0.053	-0.02	_____
Total VARIABLE COST				142.67	_____
GROSS INCOME minus VARIABLE COST				33.03	_____
FIXED COST Description		Unit		Total	Your Estimate
Machinery and Equipment		Acre		59.97	_____
Land		Acre		48.00	_____
Total FIXED Cost				107.97	_____
Total of ALL Cost				250.64	_____
NET PROJECTED RETURNS				-74.94	_____

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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.
08/20/87	HARVEST	A	SORGHUM	35.0000	.0000	C	30.00	N
08/20/87	HARVEST	A	DEFICIENCY PMT. SORGHUM	35.0000	.0000	C	30.00	N

DATE	STAGE OF PRODUCTION	TYPE OF INPUT	INPUT NAME	NUMBER OF UNITS	CASH NON-CASH	FIXED OR VARI.	LANDLORD SHARE
09/05/86	PREHARVEST	M	SHREDDING 4 ROW	1.0000			.00
09/15/86	PREHARVEST	M	DISCING-TANDEM 18 FT	1.0000			.00
09/25/86	PREHARVEST	M	BEDDING 10 FT	1.0000			.00
11/10/86	PREHARVEST	M	DISCING-TANDEM 18 FT	.2500			.00
11/20/86	PREHARVEST	M	BEDDING 10 FT	1.0000			.00
12/15/86	PREHARVEST	M	CULTIVATING FIELD	1.0000			.00
01/15/87	PREHARVEST	M	BEDDING 10 FT	1.0000			.00
02/15/87	PREHARVEST	M	BEDDING 10 FT	1.0000			.00
02/28/87	PREHARVEST	M	PICKUP TRUCK 3/4 TON	60.0000			.00
03/15/87	PREHARVEST	E	HERBICIDE SORGHUM	.6100	C	V	.00
03/15/87	PREHARVEST	M	HARROWING	1.0000			.00
03/20/87	PREHARVEST	E	SEED SORGHUM	9.0000	C	V	.00
03/20/87	PREHARVEST	E	NITROGEN	40.0000	C	V	33.00
03/20/87	PREHARVEST	E	PHOSPHATE	25.0000	C	V	33.00
03/20/87	PREHARVEST	M	PLANTING BED	1.0000			.00
03/20/87	PREHARVEST	M	CULTIPACKING	1.0000			.00
03/25/87	PREHARVEST	E	MANNATE	.1250	C	V	33.00
03/30/87	PREHARVEST	M	CULTIVATING 4 ROW	1.0000			.00
04/25/87	PREHARVEST	E	HERBICIDE SORGHUM	.3900	C	V	.00
04/30/87	PREHARVEST	M	CULTIVATING 4 ROW	1.0000			.00
05/10/87	PREHARVEST	E	MANNATE	.1250	C	V	33.00
05/15/87	PREHARVEST	E	NITROGEN	45.0000	C	V	33.00
05/20/87	PREHARVEST	G	CUST AIR INSECT. SORGHUM	.2500	C	V	33.00
05/30/87	PREHARVEST	M	CULTIVATING 4 ROW	1.0000			.00
08/20/87	HARVEST	G	COMBINE & HAUL SORGHUM	35.0000	C	V	.00
08/20/87	HARVEST	G	DRYING SORGHUM	35.0000	C	V	33.00
08/31/87		K	LAND CHARGE SORGHUMH	1.0000		F	.00

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SOYBEANS, DRYLAND, TYPICAL MANAGEMENT
 Texas Upper Coast District (11)
 1987 Projected Costs and Returns per Acre

GROSS INCOME Description	Quantity	Unit	\$ / Unit	Total	Your Estimate
SOYBEANS	21.000	bu.	6.1500	129.15	
Total GROSS Income				129.15	
VARIABLE COST Description	Quantity	Unit	\$ / Unit	Total	
PREHARVEST					
SEED	60.000	1b.	.210	12.60	
N & P & K	0.500	acre	21.750	10.87	
INSECTICIDE	0.500	acre	7.650	3.82	
INSECTICIDE	0.300	acre	7.650	2.29	
HERBICIDE	0.500	acre	24.110	12.05	
INSECTICIDE	0.200	acre	7.650	1.53	
CUSTOM AIR FUNG.	0.600	acre	7.100	4.26	
CUST AIR INSECT.	2.500	acre	3.100	7.75	
Fuel & Lube - Machinery		Acre		17.42	
Repairs - Machinery		Acre		3.71	
Labor - Machinery	4.028	Hour	5.001	20.14	
Total PREHARVEST				96.46	
HARVEST					
DRYING & STORAGE	21.000	bu.	.250	5.25	
CUSTOM HAULING	21.000	bu.	.210	4.41	
Fuel & Lube - Machinery		Acre		2.05	
Repairs - Machinery		Acre		2.41	
Labor - Machinery	1.206	Hour	4.689	5.66	
Total HARVEST				19.77	
Interest - OC Borrowed	62.316	Dol.	0.120	7.48	
Total VARIABLE COST				123.71	
<i>Break-Even Price, Total Variable Cost \$ 5.89 per bu. of SOYBEANS</i>					
GROSS INCOME minus VARIABLE COST				5.44	
FIXED COST Description		Unit		Total	
Machinery and Equipment		Acre		63.69	
Land		Acre		17.00	
Total FIXED Cost				80.69	
<i>Break-Even Price, Total Cost \$ 9.73 per bu. of SOYBEANS</i>					
Total of ALL Cost				204.40	
NET PROJECTED RETURNS				-75.25	

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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.
11/20/87	HARVEST	A	SOYBEANS	21.0000	.0000	C	.00	Y

DATE	STAGE OF PRODUCTION	TYPE OF INPUT	INPUT NAME	NUMBER OF UNITS	CASH NON-CASH	FIXED OR VARI.	LANDLORD SHARE	
12/05/86	PREHARVEST	M	DISCING	OFFSET	1.0000		.00	
12/15/86	PREHARVEST	M	DISCING	OFFSET	1.0000		.00	
12/20/86	PREHARVEST	M	CULTIVATING-20	ROLLING	1.0000		.00	
01/10/87	PREHARVEST	M	CULTIVATING-20	ROLLING	1.0000		.00	
01/20/87	PREHARVEST	M	DISCING-TANDEM	14 FT	1.0000		.00	
02/15/87	PREHARVEST	M	DISCING-TANDEM	14 FT	1.0000		.00	
05/05/87	PREHARVEST	M	CULTIVATING-20	ROLLING	1.0000		.00	
05/10/87	PREHARVEST	M	HARROWING		1.0000		.00	
05/15/87	PREHARVEST	M	PLANTING	6 ROW	1.0000		.00	
05/15/87	PREHARVEST	M	CULTIPACKING		1.0000		.00	
05/15/87	PREHARVEST	E	SEED	SOYBEAN	60.0000	C	V	.00
05/15/87	PREHARVEST	E	N & P & K		.5000	C	V	.00
05/25/87	PREHARVEST	M	CULTIVATING-20	ROLLING	1.0000		.00	
05/31/87	PREHARVEST	M	PICKUP TRUCK	3/4 TON	40.0000		.00	
06/10/87	PREHARVEST	M	CULTIVATING	4 ROW	1.0000		.00	
06/10/87	PREHARVEST	E	INSECTICIDE	SOYBEAN	.5000	C	V	.00
06/25/87	PREHARVEST	M	CULTIVATING	4 ROW	1.0000		.00	
07/15/87	PREHARVEST	M	CULTIVATING	4 ROW	1.0000		.00	
07/15/87	PREHARVEST	E	INSECTICIDE	SOYBEAN	.3000	C	V	.00
07/15/87	PREHARVEST	E	HERBICIDE	SOYBEAN	.5000	C	V	.00
08/15/87	PREHARVEST	E	INSECTICIDE	SOYBEAN	.2000	C	V	.00
10/15/87	PREHARVEST	G	CUSTOM AIR FUNG.	SOYBEAN	.6000	C	V	.00
10/15/87	PREHARVEST	G	CUST AIR INSECT.	SOYBEAN	2.5000	C	V	.00
11/20/87	HARVEST	M	COMBINING	SOYBEAN	1.0000		.00	
11/20/87	HARVEST	M	HAULING	SOYBEAN	1.0000		.00	
11/20/87	HARVEST	G	DRYING & STORAGE	SOYBEAN	21.0000	C	V	.00
11/20/87	HARVEST	G	CUSTOM HAULING	SOYBEAN	21.0000	C	V	.00
11/30/87		K	LAND CHARGE	SOYBEANT	1.0000		.00	

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SOYBEANS, DRYLAND, HIGH LEVEL MANAGEMENT
 Texas Upper Coast District (11)
 1987 Projected Costs and Returns per Acre

GROSS INCOME Description	Quantity	Unit	\$ / Unit	Total	Your Estimate
SOYBEANS	30.000	bu.	6.1500	184.50	
Total GROSS Income				184.50	
VARIABLE COST Description	Quantity	Unit	\$ / Unit	Total	Your Estimate
PREHARVEST					
SEED	60.000	lb.	.210	12.60	
N & P & K	0.500	acre	21.750	10.87	
HERBICIDE	0.500	acre	24.110	12.05	
INSECTICIDE	0.400	acre	7.650	3.06	
CUST AIR INSECT.	2.500	acre	3.100	7.75	
INSECTICIDE	0.370	acre	7.650	2.83	
CUSTOM AIR FUNG.	0.500	acre	7.100	3.55	
INSECTICIDE	0.230	acre	7.650	1.75	
CUSTOM AIR FUNG.	0.500	acre	7.100	3.55	
Fuel & Lube - Machinery		Acre		17.42	
Repairs - Machinery		Acre		3.71	
Labor - Machinery	4.028	Hour	5.001	20.14	
Total PREHARVEST				99.30	
HARVEST					
DRYING & STORAGE	30.000	bu.	.250	7.50	
CUSTOM HAULING	30.000	bu.	.210	6.30	
Fuel & Lube - Machinery		Acre		2.05	
Repairs - Machinery		Acre		2.41	
Labor - Machinery	1.206	Hour	4.689	5.66	
Total HARVEST				23.91	
Interest - OC Borrowed	67.088	Dol.	0.120	8.05	
Interest - Positive Cash	-0.883	Dol.	0.053	-0.05	
Total VARIABLE COST				131.22	
<i>Break-Even Price, Total Variable Cost \$ 4.37 per bu. of SOYBEANS</i>					
GROSS INCOME minus VARIABLE COST				53.28	
FIXED COST Description		Unit		Total	Your Estimate
Machinery and Equipment		Acre		63.69	
Land		Acre		24.00	
Total FIXED Cost				87.69	
<i>Break-Even Price, Total Cost \$ 7.29 per bu. of SOYBEANS</i>					
Total of ALL Cost				218.91	
NET PROJECTED RETURNS				-34.41	

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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.
11/20/87	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
12/05/86	PREHARVEST	M	DISCING OFFSET	1.0000			.00
12/15/86	PREHARVEST	M	DISCING OFFSET	1.0000			.00
12/20/86	PREHARVEST	M	CULTIVATING-20 ROLLING	1.0000			.00
01/10/87	PREHARVEST	M	CULTIVATING-20 ROLLING	1.0000			.00
01/20/87	PREHARVEST	M	DISCING-TANDEM 14 FT	1.0000			.00
02/15/87	PREHARVEST	M	DISCING-TANDEM 14 FT	1.0000			.00
05/05/87	PREHARVEST	M	CULTIVATING-20 ROLLING	1.0000			.00
05/10/87	PREHARVEST	M	HARROWING	1.0000			.00
05/15/87	PREHARVEST	M	PLANTING 6 ROW	1.0000			.00
05/15/87	PREHARVEST	M	CULTIPACKING	1.0000			.00
05/15/87	PREHARVEST	E	SEED SOYBEAN	60.0000	C	V	.00
05/15/87	PREHARVEST	E	N & P & K	.5000	C	V	.00
05/25/87	PREHARVEST	M	CULTIVATING-20 ROLLING	1.0000			.00
05/31/87	PREHARVEST	M	PICKUP TRUCK 3/4 TON	40.0000			.00
06/10/87	PREHARVEST	M	CULTIVATING 4 ROW	1.0000			.00
06/15/87	PREHARVEST	E	HERBICIDE SOYBEAN	.5000	C	V	.00
06/15/87	PREHARVEST	E	INSECTICIDE SOYBEAN	.4000	C	V	.00
06/15/87	PREHARVEST	G	CUST AIR INSECT. SOYBEAN	2.5000	C	V	.00
06/25/87	PREHARVEST	M	CULTIVATING 4 ROW	1.0000			.00
07/15/87	PREHARVEST	M	CULTIVATING 4 ROW	1.0000			.00
07/15/87	PREHARVEST	E	INSECTICIDE SOYBEAN	.3700	C	V	.00
07/15/87	PREHARVEST	G	CUSTOM AIR FUNG. SOYBEAN	.5000	C	V	.00
08/15/87	PREHARVEST	E	INSECTICIDE SOYBEAN	.2300	C	V	.00
08/15/87	PREHARVEST	G	CUSTOM AIR FUNG. SOYBEAN	.5000	C	V	.00
11/20/87	HARVEST	M	COMBINING SOYBEAN	1.0000			.00
11/20/87	HARVEST	M	HAULING SOYBEAN	1.0000			.00
11/20/87	HARVEST	G	DRYING & STORAGE SOYBEAN	30.0000	C	V	.00
11/20/87	HARVEST	G	CUSTOM HAULING SOYBEAN	30.0000	C	V	.00
11/30/87		K	LAND CHARGE SOYBEANH	1.0000	C	F	.00

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COTTON, DRYLAND, TYPICAL MANAGEMENT
 Texas Upper Coast District (11)
 1987 Projected Costs and Returns per Acre

GROSS INCOME Description	Quantity	Unit	\$ / Unit	Total	Your Estimate
COTTON LINT	300.000	lb.	0.5100	153.00	
COTTONSEED	0.240	ton	75.0000	18.00	
DEFICIENCY PMT. COTTON	300.000	lb.	0.2715	81.45	
Total GROSS Income				252.45	
VARIABLE COST Description	Quantity	Unit	\$ / Unit	Total	Your Estimate
PREHARVEST					
NITROGEN	27.000	lb.	.270	7.29	
POTASH	13.000	lb.	.140	1.82	
HERB., PREMERGE	1.000	acre	7.800	7.80	
BIDRIN	1.000	acre	1.300	1.30	
SEED	35.000	lb.	.490	17.15	
PHOSPHATE	45.000	lb.	.230	10.35	
BIDRIN	0.500	acre	1.300	0.65	
HERB., POSTEMERGE	1.000	acre	7.500	7.50	
NITROGEN	27.000	lb.	.270	7.29	
BIDRIN	0.500	acre	1.300	0.65	
GUTHION	1.000	acre	2.120	2.12	
TOX-METHYL	1.000	acre	5.720	5.72	
CUST AIR INSECT.	1.000	acre	2.200	2.20	
GUTHION	0.500	acre	2.120	1.06	
CUST AIR INSECT.	1.000	acre	2.200	2.20	
GUTHION	0.500	acre	2.120	1.06	
TOX-METHYL	1.000	acre	5.720	5.72	
CUST AIR INSECT.	1.000	acre	2.200	2.20	
Fuel & Lube - Machinery		Acre		20.46	
Repairs - Machinery		Acre		3.53	
Labor - Machinery	4.263	Hour	5.001	21.32	
Total PREHARVEST				129.39	
HARVEST					
HARVEST & HAUL	3.000	cwt.	13.000	39.00	
GIN, BAG, ETC	0.600	bale	50.620	30.37	
Total HARVEST				69.37	
Interest - DC Borrowed	74.968	Dol.	0.120	9.00	
Interest - Positive Cash	-0.336	Dol.	0.052	-0.02	
Total VARIABLE COST				207.74	
GROSS INCOME minus VARIABLE COST				44.71	
FIXED COST Description	Unit	Total	Your Estimate		
Machinery and Equipment	Acre	56.52			
Land	Acre	46.00			
Total FIXED Cost		102.52			
Total of ALL Cost		310.25			
NET PROJECTED RETURNS		-57.80			

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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.
08/20/87	HARVEST	A	COTTON LINT	300.0000	.0000	C	25.00	N
08/20/87	HARVEST	A	COTTONSEED	.2400	.0000	C	25.00	N
08/20/87	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
08/26/86	PREHARVEST	M	SHREDDING 4 ROW	1.0000			.00
08/27/86	PREHARVEST	M	DISCING-TANDEM 14 FT	1.0000			.00
08/30/86	PREHARVEST	M	BEDDING 10 FT	1.0000			.00
09/15/86	PREHARVEST	M	CULTIVATING-20 ROLLING	1.0000			.00
10/15/86	PREHARVEST	M	BEDDING 10 FT	1.0000			.00
11/15/86	PREHARVEST	M	CULTIVATING-20 ROLLING	1.0000			.00
12/05/86	PREHARVEST	M	BEDDING 10 FT	1.0000			.00
12/10/86	PREHARVEST	E	NITROGEN	27.0000	C	V	25.00
12/10/86	PREHARVEST	E	POTASH	13.0000	C	V	25.00
12/15/86	PREHARVEST	E	HERB., PREMERGE	1.0000	C	V	.00
12/15/86	PREHARVEST	M	SPRAYING	1.0000			.00
02/28/87	PREHARVEST	M	PICKUP TRUCK 3/4 TON	40.0000			.00
03/10/87	PREHARVEST	M	CULTIVATING-20 ROLLING	1.0000			.00
04/05/87	PREHARVEST	E	BIDRIN	1.0000	C	V	25.00
04/05/87	PREHARVEST	M	CULTIVATE-SPRAY	1.0000			.00
04/15/87	PREHARVEST	E	SEED COTTON	35.0000	C	V	.00
04/15/87	PREHARVEST	E	PHOSPHATE	45.0000	C	V	25.00
04/15/87	PREHARVEST	M	PLANTING	1.0000			.00
05/15/87	PREHARVEST	E	BIDRIN	.5000	C	V	25.00
05/15/87	PREHARVEST	E	HERB., POSTEMERGE	1.0000	C	V	.00
05/15/87	PREHARVEST	M	CULTIVATE-SPRAY	1.0000			.00
06/10/87	PREHARVEST	E	NITROGEN	27.0000	C	V	25.00
06/15/87	PREHARVEST	E	BIDRIN	.5000	C	V	25.00
06/15/87	PREHARVEST	E	GUTHION	1.0000	C	V	25.00
06/15/87	PREHARVEST	M	CULTIVATE-SPRAY	1.0000			.00
07/10/87	PREHARVEST	E	TOX-METHYL	1.0000	C	V	25.00
07/10/87	PREHARVEST	G	CUST AIR INSECT. COTTON	1.0000	C	V	.00
07/15/87	PREHARVEST	E	GUTHION	.5000	C	V	25.00
07/15/87	PREHARVEST	G	CUST AIR INSECT. COTTON	1.0000	C	V	.00
08/10/87	PREHARVEST	E	GUTHION	.5000	C	V	25.00
08/10/87	PREHARVEST	E	TOX-METHYL	1.0000	C	V	25.00
08/10/87	PREHARVEST	G	CUST AIR INSECT. COTTON	1.0000	C	V	.00
08/20/87	HARVEST	G	HARVEST & HAUL COTTON	3.0000	C	V	.00
08/20/87	HARVEST	G	GIN, BAG, ETC	.6000	C	V	25.00
08/25/87		K	LAND CHARGE COTTONT	1.0000		F	.00

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COTTON, DRYLAND, HIGH LEVEL MANAGEMENT
 Texas Upper Coast District (11)
 1987 Projected Costs and Returns per Acre

GROSS INCOME Description	Quantity	Unit	\$ / Unit	Total	Your Estimate
COTTON LINT	400.000	lb.	0.5100	204.00	_____
COTTONSEED	0.320	ton	75.0000	24.00	_____
DEFICIENCY PMT. COTTON	400.000	lb.	0.2715	108.60	_____
Total GROSS Income				336.60	_____
VARIABLE COST Description	Quantity	Unit	\$ / Unit	Total	Your Estimate
PREHARVEST					
· NITROGEN	27.000	lb.	.270	7.29	_____
· POTASH	13.000	lb.	.140	1.82	_____
· HERB., PREMERGE	1.000	acre	7.800	7.80	_____
· BIDRIN	1.000	acre	1.300	1.30	_____
· SEED	35.000	lb.	.490	17.15	_____
· PHOSPHATE	45.000	lb.	.230	10.35	_____
· BIDRIN	0.500	acre	1.300	0.65	_____
· HERB., POSTEMERGE	1.000	acre	7.500	7.50	_____
· NITROGEN	27.000	lb.	.270	7.29	_____
· BIDRIN	0.500	acre	1.300	0.65	_____
· GUTHION	1.000	acre	2.120	2.12	_____
· TOX-METHYL	1.000	acre	5.720	5.72	_____
· CUST AIR INSECT.	1.000	acre	2.200	2.20	_____
· GUTHION	0.500	acre	2.120	1.06	_____
· CUST AIR INSECT.	1.000	acre	2.200	2.20	_____
· GUTHION	0.500	acre	2.120	1.06	_____
· TOX-METHYL	1.000	acre	5.720	5.72	_____
· CUST AIR INSECT.	1.000	acre	2.200	2.20	_____
Fuel & Lube - Machinery		Acre		20.46	_____
Repairs - Machinery		Acre		3.53	_____
Labor - Machinery	4.263	Hour	5.001	21.32	_____
Total PREHARVEST				129.39	_____
HARVEST					
HARVEST & HAUL	4.000	cwt.	13.000	52.00	_____
GIN, BAG, ETC	0.800	bale	50.620	40.49	_____
Total HARVEST				92.50	_____
Interest - DC Borrowed	74.968	Dol.	0.120	9.00	_____
Interest - Positive Cash	-1.172	Dol.	0.052	-0.06	_____
Total VARIABLE COST				230.82	_____
GROSS INCOME minus VARIABLE COST				105.78	_____
FIXED COST Description	Unit	Total	Your Estimate		
Machinery and Equipment	Acre	56.52	_____		
Land	Acre	62.00	_____		
Total FIXED Cost		118.52	_____		
Total of ALL Cost		349.33	_____		
NET PROJECTED RETURNS		-12.73	_____		

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Projections for Planning Purposes Only
 Not to be Used without Updating after April 23, 1987.

B-1241(C11)

DATE	STAGE OF PRODUCTION	TYPE OF PROD.	PRODUCT NAME	NUMBER OF UNITS	WEIGHT PER HEAD	CASH NON-CASH	LANDLORD SHARE	BREAK EVEN PROD.
08/20/87	HARVEST	A	COTTON LINT	400.0000	.0000	C	25.00	N
08/20/87	HARVEST	A	COTTONSEED	.3200	.0000	C	25.00	N
08/20/87	HARVEST	A	DEFICIENCY PMT. COTTON	400.0000	.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
08/26/86	PREHARVEST	M	SHREDDING 4 ROW	1.0000			.00
08/27/86	PREHARVEST	M	DISCING-TANDEM 14 FT	1.0000			.00
08/30/86	PREHARVEST	M	BEDDING 10 FT	1.0000			.00
09/15/86	PREHARVEST	M	CULTIVATING-20 ROLLING	1.0000			.00
10/15/86	PREHARVEST	M	BEDDING 10 FT	1.0000			.00
11/15/86	PREHARVEST	M	CULTIVATING-20 ROLLING	1.0000			.00
12/05/86	PREHARVEST	M	BEDDING 10 FT	1.0000			.00
12/10/86	PREHARVEST	E	NITROGEN	27.0000	C	V	25.00
12/10/86	PREHARVEST	E	POTASH	13.0000	C	V	25.00
12/15/86	PREHARVEST	E	HERB., PREMERGE	1.0000	C	V	.00
12/15/86	PREHARVEST	M	SPRAYING	1.0000			.00
02/28/87	PREHARVEST	M	PICKUP TRUCK 3/4 TON	40.0000			.00
03/10/87	PREHARVEST	M	CULTIVATING-20 ROLLING	1.0000			.00
04/05/87	PREHARVEST	E	BIDRIN	1.0000	C	V	25.00
04/05/87	PREHARVEST	M	CULTIVATE-SPRAY	1.0000			.00
04/15/87	PREHARVEST	E	SEED COTTON	35.0000	C	V	.00
04/15/87	PREHARVEST	E	PHOSPHATE	45.0000	C	V	25.00
04/15/87	PREHARVEST	M	PLANTING	1.0000			.00
05/15/87	PREHARVEST	E	BIDRIN	.5000	C	V	25.00
05/15/87	PREHARVEST	E	HERB., POSTEMERGE	1.0000	C	V	.00
05/15/87	PREHARVEST	M	CULTIVATE-SPRAY	1.0000			.00
06/10/87	PREHARVEST	E	NITROGEN	27.0000	C	V	25.00
06/15/87	PREHARVEST	E	BIDRIN	.5000	C	V	25.00
06/15/87	PREHARVEST	E	GUTHION	1.0000	C	V	25.00
06/15/87	PREHARVEST	M	CULTIVATE-SPRAY	1.0000			.00
07/10/87	PREHARVEST	E	TOX-METHYL	1.0000	C	V	25.00
07/10/87	PREHARVEST	G	CUST AIR INSECT. COTTON	1.0000	C	V	.00
07/15/87	PREHARVEST	E	GUTHION	.5000	C	V	25.00
07/15/87	PREHARVEST	G	CUST AIR INSECT. COTTON	1.0000	C	V	.00
08/10/87	PREHARVEST	E	GUTHION	.5000	C	V	25.00
08/10/87	PREHARVEST	E	TOX-METHYL	1.0000	C	V	25.00
08/10/87	PREHARVEST	G	CUST AIR INSECT. COTTON	1.0000	C	V	.00
08/20/87	HARVEST	G	HARVEST & HAUL COTTON	4.0000	C	V	.00
08/20/87	HARVEST	G	GIN, BAG, ETC	.8000	C	V	25.00
08/25/87		K	LAND CHARGE COTTONH	1.0000		F	.00

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CROP PRODUCTS REPORT
 April 23, 1987

Crop Product Name	Price per Unit	Unit of Mes.	Weight per Unit	Cash Flow Row
=====	=====	=====	=====	=====
COTTON LINT	.5100	lb.	1.0000	20
COTTONSEED	75.0000	ton	2000.0000	21
DEFICIENCY PMT. COTTON	.2715	lb.	1.0000	23
DEFICIENCY PMT. SORGHUM	2.0300	cwt.	100.0000	23
RICE 1ST CROP	10.0000	cwt.	60.0000	20
RICE 2ND CROP	10.0000	cwt.	60.0000	20
SORGHUM	2.9900	cwt.	100.0000	20
SOYBEANS	6.1500	bu.	60.0000	20

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TRACTORS, IMPLEMENTS AND EQUIPMENT
APRIL 23, 1987

DESCRIPTION	TRACTOR	TRACTOR	TRACTOR	TRACTOR	TRACTOR	SELF PROPELLED
FIRST NAME	TRACTOR	TRACTOR	TRACTOR	TRACTOR	TRACTOR	COMBINE
QUALIFYING NAME	100 HP	125 HP	150 HP	40 HP	75 HP	RICE
HORSEPOWER RATING (HP)	100	125	150	40	75	90
USEFUL LIFE (HR OR MI)	12000	12000	12000	12000	12000	2000
FUEL TYPE	DI	DI	DI	DI	DI	DI
REMAINING LIFE (HR OR MI)	12000	12000	12000	12000	12000	2000
FUEL CON. (UNIT/HR OR /MI)						
ANNUAL USE (HR OR MI)	350	400	600	350	400	225
SPEED (MI/H)						1.5
WIDTH (FT)						16
FIELD EFFICIENCY (%)						67
CAPACITY (AC/HR)						
POWER UNIT MULTIPLIER						1.0
LABOR MULTIPLIER						1.25
CURRENT LIST PRICE (\$)	36000	42900	50700	13800	24000	62788
SALVAGE VALUE (%)	38	38	38	38	38	
CURRENT MARKET VALUE (\$)	32400	38600	45600	12400	21600	54380
LEASE PAYMENT (\$)						
ANNUAL LICENSE & TAX (\$)						
ANNUAL INSURANCE (\$)						
ON FARM HIRED LABOR (HR)						
OFF FARM PARTS & LABOR (\$)						
ON FARM OWNER LABOR (HR)						
ANNUAL USE BASE (HR OR MI)						
REPAIR COEFFICIENT #1	.029	.029	.029	.029	.029	.23
DEPRECIATION FACTOR #1	.68	.68	.68	.68	.68	.64
YEARS OWNED	7	7	7	7	7	6
REPAIR COEFFICIENT #2	1.5	1.5	1.5	1.5	1.5	1.4
DEPRECIATION FACTOR #2	.92	.92	.92	.92	.92	.885
CAPACITY (DEF.,CALC.)						C
FUEL USE (DEF.,CALC.)	C	C	C	C	C	C
R & M CALC. (#1,#2)	2	2	2	2	2	2
LEASE CALC. (HOUR, YEAR)						

DESCRIPTION	SELF PROPELLED	IMPLEMENT	IMPLEMENT	IMPLEMENT	IMPLEMENT	IMPLEMENT
FIRST NAME	COMBINE	BEDDER	BLADE	CULTIPACKER	CULTIVATOR	CULTIVATOR
QUALIFYING NAME	SOYBEAN	10 FT	DOZER		4 ROM	6 ROM
HORSEPOWER RATING (HP)	90	75	70	40	100	65
USEFUL LIFE (HR OR MI)	2000	2500	2500	2500	2500	2500
FUEL TYPE	DI					
REMAINING LIFE (HR OR MI)	2000	2500	2500	2500	2500	2500
FUEL CON. (UNIT/HR OR /MI)						
ANNUAL USE (HR OR MI)	225	100	200	140	100	100
SPEED (MI/H)	2.5	4.0	5.0	4.8	3.8	3.8
WIDTH (FT)	16	10	8	18	18	24
FIELD EFFICIENCY (%)	69	80	80	82	76	76
CAPACITY (AC/HR)			4			
POWER UNIT MULTIPLIER	1.0	1.1	1.1	1.1	1.1	1.1
LABOR MULTIPLIER	1.25	1.2	1.2	1.2	1.2	1.2
CURRENT LIST PRICE (\$)	62788	1300	2694	888	2093	3518
SALVAGE VALUE (%)		10	10	10	30	30
CURRENT MARKET VALUE (\$)	54380	1100	2286	888	1842	1842
LEASE PAYMENT (\$)						
ANNUAL LICENSE & TAX (\$)						
ANNUAL INSURANCE (\$)						
ON FARM HIRED LABOR (HR)						
OFF FARM PARTS & LABOR (\$)						
ON FARM OWNER LABOR (HR)						
ANNUAL USE BASE (HR OR MI)						
REPAIR COEFFICIENT #1	.23	.364	.168	.364	.364	.364
DEPRECIATION FACTOR #1	.64	.6	.6	.6	.6	.6
YEARS OWNED	8	10	10	12	10	10
REPAIR COEFFICIENT #2	1.4	1.3	1.4	1.3	1.3	1.3
DEPRECIATION FACTOR #2	.885	.885	.885	.885	.885	.885
CAPACITY (DEF.,CALC.)	C	C	D	C	C	C
FUEL USE (DEF.,CALC.)	C	C	C	C	C	C
R & M CALC. (#1,#2)	2	2	2	2	2	2
LEASE CALC. (HOUR, YEAR)						

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DESCRIPTION	IMPLEMENT	IMPLEMENT	IMPLEMENT	IMPLEMENT	IMPLEMENT	IMPLEMENT
FIRST NAME	CULTIVATOR	CULTIVATOR-20	CULTIVATOR-36	DISC	DISC-TANDEM	DISC-TANDEM
QUALIFYING NAME	FIELD	ROLLING	FIELD	OFFSET	14 FT	18 FT
HORSEPOWER RATING (HP)	60	75	110	50	65	70
USEFUL LIFE (HR OR MI)	2500	2500	2500	2500	2500	2500
FUEL TYPE						
REMAINING LIFE (HR OR MI)	2500	2500	2500	2500	2500	2500
FUEL CON. (UNIT/HR OR /MI)						
ANNUAL USE (HR OR MI)	200	200	100	200	100	200
SPEED (MI/H)	4.8	3.8	4.8	4.8	4.8	4.8
WIDTH (FT)	18	20	36	14	14	18
FIELD EFFICIENCY (%)	82	75	82	83	84	84
CAPACITY (AC/HR)						
POWER UNIT MULTIPLIER	1.1	1.1	1.1	1.1	1.1	1.1
LABOR MULTIPLIER	1.2	1.2	1.2	1.2	1.2	1.2
CURRENT LIST PRICE (\$)	3130	4017	9647	8630	4076	7498
SALVAGE VALUE (%)	10	10	10	10	10	10
CURRENT MARKET VALUE (\$)	2548	3690	8562	7767	3570	6700
LEASE PAYMENT (\$)						
ANNUAL LICENSE & TAX (\$)						
ANNUAL INSURANCE (\$)						
ON FARM HIRED LABOR (HR)						
OFF FARM PARTS & LABOR (\$)						
ON FARM OWNER LABOR (HR)						
ANNUAL USE BASE (HR OR MI)						
REPAIR COEFFICIENT #1	.364	.364	.364	.364	.364	.364
DEPRECIATION FACTOR #1	.6	.6	.6	.6	.6	.6
YEARS OWNED	10	7	6	10	10	7
REPAIR COEFFICIENT #2	1.3	1.3	1.3	1.3	1.3	1.3
DEPRECIATION FACTOR #2	.885	.885	.885	.885	.885	.885
CAPACITY (DEF.,CALC.)	C	C	C	C	C	C
FUEL USE (DEF.,CALC.)	C	C	C	C	C	C
R & M CALC. (#1,#2)	2	2	2	2	2	2
LEASE CALC. (HOUR,YEAR)						

DESCRIPTION	IMPLEMENT	IMPLEMENT	IMPLEMENT	IMPLEMENT	IMPLEMENT	IMPLEMENT
FIRST NAME	GRAIN CART	HARROWS	LAND PLANE	PLANTER	PLANTER	PLANTER
QUALIFYING NAME					6 ROW	BED
HORSEPOWER RATING (HP)	10	25	100	78	46	30
USEFUL LIFE (HR OR MI)	5000	2500	2500	1200	1200	1200
FUEL TYPE						
REMAINING LIFE (HR OR MI)	5000	2500	2500	1200	1200	1200
FUEL CON. (UNIT/HR OR /MI)						
ANNUAL USE (HR OR MI)	480	140	100	100	75	75
SPEED (MI/H)		5.3	5.0	4.0	4.0	3.0
WIDTH (FT)	8	16	12	24	18	14
FIELD EFFICIENCY (%)	60	70	75	80	80	67
CAPACITY (AC/HR)	16					
POWER UNIT MULTIPLIER	1.1	1.1	1.1	1.1	1.1	1.1
LABOR MULTIPLIER	1.2	1.2	1.2	1.2	1.2	1.2
CURRENT LIST PRICE (\$)	1320	636	8206	3310	4700	3240
SALVAGE VALUE (%)	10	10	10	10	10	10
CURRENT MARKET VALUE (\$)	1320	575	7600	2958	4286	3240
LEASE PAYMENT (\$)						
ANNUAL LICENSE & TAX (\$)						
ANNUAL INSURANCE (\$)						
ON FARM HIRED LABOR (HR)						
OFF FARM PARTS & LABOR (\$)						
ON FARM OWNER LABOR (HR)	12					
ANNUAL USE BASE (HR OR MI)	1					
REPAIR COEFFICIENT #1	.364	.364	.168	.777	.777	.777
DEPRECIATION FACTOR #1	.6	.6	.6	.6	.6	.6
YEARS OWNED	10	10	10	7	8	10
REPAIR COEFFICIENT #2	1.3	1.3	1.4	1.4	1.4	1.4
DEPRECIATION FACTOR #2	.885	.885	.885	.885	.885	.885
CAPACITY (DEF.,CALC.)	D	C	C	C	C	C
FUEL USE (DEF.,CALC.)	C	C	C	C	C	C
R & M CALC. (#1,#2)	1	2	2	2	2	2
LEASE CALC. (HOUR,YEAR)						

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DESCRIPTION	IMPLEMENT	IMPLEMENT	IMPLEMENT	IMPLEMENT	EQUIPMENT
FIRST NAME	PLOW	SHREDDER	SPRAY RIG	SPRAYER	LEVEE BOX T-A
QUALIFYING NAME	LEVEE	4 ROW		HERB	
HORSEPOWER RATING (HP)	100	50	40	30	
USEFUL LIFE (HR OR MI)	2500	2000	1200	1200	6
FUEL TYPE					
REMAINING LIFE (HR OR MI)	2500	2000	1200	1200	6
FUEL CON. (UNIT/HR OR /MI)					
ANNUAL USE (HR OR MI)	270	125	35	50	1
SPEED (MI/H)	4.5	4.8	4.0	4.0	
WIDTH (FT)	10	13.3	16.7	24	
FIELD EFFICIENCY (%)	82	82	72	60	
CAPACITY (AC/HR)					
POWER UNIT MULTIPLIER	1.1	1.1	1.1	1.1	
LABOR MULTIPLIER	1.2	1.2	1.2	1.2	
CURRENT LIST PRICE (\$)	1839	4078	1728	500	19
SALVAGE VALUE (%)	10	10	10	10	20
CURRENT MARKET VALUE (\$)	1563	3596	1728	500	19
LEASE PAYMENT (\$)					
ANNUAL LICENSE & TAX (\$)					
ANNUAL INSURANCE (\$)					
ON FARM HIRED LABOR (HR)					
OFF FARM PARTS & LABOR (\$)					.32
ON FARM OWNER LABOR (HR)					
ANNUAL USE BASE (HR OR MI)					1
REPAIR COEFFICIENT #1	.364	.230	.777	.777	
DEPRECIATION FACTOR #1	.6	.6	.6	.6	
YEARS OWNED	8	7	8	10	
REPAIR COEFFICIENT #2	1.3	1.4	1.4	1.4	
DEPRECIATION FACTOR #2	.885	.885	.885	.885	
CAPACITY (DEF.,CALC.)	C	C	C	C	D
FUEL USE (DEF.,CALC.)	C	C	C	C	D
R & M CALC. (#1,#2)	2	2	2	2	1
LEASE CALC. (HOUR, YEAR)					

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OPERATING INPUT RESOURCES
 April 23, 1987

Operating Input		Price per Unit	Unit of Measure	Cash Flow Row
BIDRIN		1.3	acre	45
FUNGICIDE	RICE	10.75	acre	45
FURADAN		7.56	acre	45
GUTHION		2.12	acre	45
HERB., PREMERGE		7.80	acre	45
HERB., POSTEMERGE		7.50	acre	45
HERBICIDE	SORGHUM	6.35	acre	45
HERBICIDE	SOYBEAN	24.11	acre	45
INSECTICIDE	RICE	5	acre	45
INSECTICIDE	SOYBEAN	7.65	acre	45
N & P & K		21.75	acre	44
NITROGEN		.27	lb.	44
PHOSPHATE		.23	lb.	44
POTASH		.14	lb.	44
PROPANIL-ORDRAM		.22	acre	45
SALES COMMISSION	RICE	.07	cwt.	55
SEED	COTTON	.49	lb.	43
SEED	RICE	.25	cwt.	43
SEED	SORGHUM	.72	lb.	43
SEED	SOYBEAN	.21	lb.	43
TOX-METHYL		5.72	acre	45
WANNATE		13.24	acre	45

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AUTO OR TRUCK RESOURCES
APRIL 23, 1987

DESCRIPTION	AUTO OR TRUCK	AUTO OR TRUCK
FIRST NAME	PICKUP TRUCK	TRUCK
QUALIFYING NAME	3/4 TON	
HORSEPOWER RATING (HP)		
USEFUL LIFE (HR OR MI)	84000	90000
FUEL TYPE	GA	DI
REMAINING LIFE (HR OR MI)	84000	90000
FUEL CON. (UNIT/HR OR /MI)	15	7
ANNUAL USE (HR OR MI)	21000	6000
SPEED (MI/H)	30	25
WIDTH (FT)		
FIELD EFFICIENCY (%)		
CAPACITY (AC/HR)		
POWER UNIT MULTIPLIER		
LABOR MULTIPLIER		
CURRENT LIST PRICE (\$)	13000	8562
SALVAGE VALUE (%)	16.7	16.7
CURRENT MARKET VALUE (\$)	11000	8066
LEASE PAYMENT (\$)		
ANNUAL LICENSE & TAX (\$)	75	100
ANNUAL INSURANCE (\$)	600	600
ON FARM HIRED LABOR (HR)		
OFF FARM PARTS & LABOR (\$)	315	400
ON FARM OWNER LABOR (HR)		
ANNUAL USE BASE (HR OR MI)	21000	6000
REPAIR COEFFICIENT #1		
DEPRECIATION FACTOR #1		
YEARS OWNED		
REPAIR COEFFICIENT #2		
DEPRECIATION FACTOR #2		
CAPACITY (DEF.,CALC.)	D	D
FUEL USE (DEF.,CALC.)	D	D
R & M CALC. (#1,#2)	1	1
LEASE CALC. (HOUR,YEAR)		

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CUSTOM OPERATION RESOURCES
 April 23, 1987

Custom Operation		Price per Unit	Unit of Measure	Cash Flow Row
=====	=====	=====	=====	=====
COMBINE & HAUL	SORGHUM	.75	cwt.	42
CUST AIR FERT.	RICE	2.58	cwt.	42
CUST AIR HERB.	RICE	3.58	acre	42
CUST AIR INSECT.	COTTON	2.20	acre	42
CUST AIR INSECT.	SORGHUM	3.10	acre	42
CUST AIR INSECT.	SOYBEAN	3.10	acre	42
CUST AIR OTHER	RICE	3.00	acre	42
CUST AIR SEED	RICE	2.75	cwt.	42
CUSTOM AIR FUNG.	SOYBEAN	7.10	acre	42
CUSTOM HAULING	RICE	.35	cwt.	42
CUSTOM HAULING	SOYBEAN	.21	bu.	42
DRYING	RICE	.73	cwt.	42
DRYING	SORGHUM	.30	cwt.	42
DRYING & STORAGE	SOYBEAN	.25	bu.	42
GIN, BAG, ETC		50.62	bale	42
HARVEST & HAUL	COTTON	13	cwt.	42

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LABOR RESOURCES
APRIL 23, 1987

DESCRIPTION	OTHER LABOR
FIRST NAME	OPERATOR LABOR
QUALIFYING NAME	
COST OR VALUE (\$/HR)	5
TOTAL WAGE BENEFITS (%)	
LABOR TYPE (A,B)	A

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LAND RESOURCES
APRIL 23, 1987

DESCRIPTION	LAND	LAND	LAND	LAND	LAND	LAND
	LAND CHARGE	LAND CHARGE	LAND CHARGE	LAND CHARGE	LAND CHARGE	LAND CHARGE
	COTTONH	COTTONT	RICEH	RICET	SORGHUMH	SORGHUMT
FIRST NAME						
QUALIFYING NAME						
MARKET VALUE (\$/AC)						
PROPERTY TAX (\$/AC)						
APPRECIATION RATE (%)						
INTEREST RATE (%)						
ANNUAL LEASE (\$/AC)	62	46	90	100	48	40
APP. CALCUATIONS (Y,N)	N	N	N	N	N	N

DESCRIPTION	LAND	LAND
	LAND CHARGE	LAND CHARGE
	SOYBEANH	SOYBEANT
FIRST NAME		
QUALIFYING NAME		
MARKET VALUE (\$/AC)		
PROPERTY TAX (\$/AC)		
APPRECIATION RATE (%)		
INTEREST RATE (%)		
ANNUAL LEASE (\$/AC)	24	17
APP. CALCUATIONS (Y,N)	N	N

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IRRIGATION EQUIPMENT
APRIL 23, 1987

DESCRIPTION	DIST. SYS.	POWER PLANT	PUMP	WATER SOURCE
FIRST NAME				
QUALIFYING NAME	SURFACE	ENGINE	PUMP	WELL
HORSEPOWER RATING (HP)				
FUEL TYPE				
FUEL CON. (UNIT/HR OR /MI)				
USEFULL LIFE (HR)	50	25 60	40000	25
REMAINING LIFE (HR)	50	000EL	40000	25
EFFICIENCY (%)		6000	75	
HIRED LABOR PER SET (HR)	9	NA0 1	NA	NA
OWNER LABOR PER SET (HR)		NA7.9	NA	NA
NUMBER OF SETS	50	NA 91	NA	NA
CURRENT LIST PRICE (\$)	5000	1200	1000	3000
SALVAGE PERCENT (%)				
CURRENT MARKET VALUE (\$)	5000	1200	1000	3000
LEASE PAYMENT (\$)				
ON FARM HIRED LABOR (HR)				
OFF FARM PARTS & LABOR (\$)				
ON FARM OWNER LABOR (HR)				
ANNUAL USE BASE (HR)				
R & M ENG. ESTIMATE (%)				
R & M CALC. (#1,#2)	2	2	2	2
LEASE CALC. (HOUR, YEAR)				
FUEL USE (DEF.,CALC.)		D		

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MACHINERY COST REPORT
APRIL 23, 1987

RESOURCE NAME	UNIT		VARIABLE EXPENSES						FIXED EXPENSES			TOTAL EXPENSES	
			FUEL & LUBE	OPER. & MANAGE. LABOR	OPER. INPUT	CUSTOM OPER.	REPAIR & MAINT. OFF FARM	REPAIR & MAINT. LABOR	HOURLY LEASE	DEPREC. & INTEREST	ANNUAL LEASE		TAXES, LICENSE & INSUR.
TRACTOR	100 HP	\$/HR	6.155	0.000	0.000	0.000	0.618	0.000	0.000	15.546	0.000	0.926	23.244
TRACTOR	125 HP	\$/HR	7.693	0.000	0.000	0.000	0.787	0.000	0.000	16.205	0.000	0.965	25.650
TRACTOR	150 HP	\$/HR	9.232	0.000	0.000	0.000	1.139	0.000	0.000	12.761	0.000	0.760	23.892
TRACTOR	40 HP	\$/HR	2.462	0.000	0.000	0.000	0.237	0.000	0.000	5.948	0.000	0.354	9.000
TRACTOR	75 HP	\$/HR	4.616	0.000	0.000	0.000	0.440	0.000	0.000	9.068	0.000	0.540	14.665
COMBINE	RICE	\$/HR	6.400	0.000	0.000	0.000	7.952	0.000	0.000	45.630	0.000	2.417	62.399
COMBINE	SOYBEAN	\$/HR	6.400	0.000	0.000	0.000	7.952	0.000	0.000	40.344	0.000	2.417	57.113
BEDDER	10 FT	\$/HR	0.000	0.000	0.000	0.000	0.237	0.000	0.000	1.668	0.000	0.110	2.015
BLADE	DOZER	\$/HR	0.000	0.000	0.000	0.000	0.238	0.000	0.000	1.733	0.000	0.114	2.085
CULTIPACKER		\$/HR	0.000	0.000	0.000	0.000	0.179	0.000	0.000	0.889	0.000	0.063	1.131
CULTIVATOR	4 ROW	\$/HR	0.000	0.000	0.000	0.000	0.382	0.000	0.000	2.799	0.000	0.184	3.365
CULTIVATOR	6 ROW	\$/HR	0.000	0.000	0.000	0.000	0.642	0.000	0.000	2.698	0.000	0.184	3.524
CULTIVATOR	FIELD	\$/HR	0.000	0.000	0.000	0.000	0.703	0.000	0.000	1.928	0.000	0.127	2.758
CULTIVATOR-20	ROLLING	\$/HR	0.000	0.000	0.000	0.000	0.902	0.000	0.000	3.318	0.000	0.184	4.405
CULTIVATOR-36	FIELD	\$/HR	0.000	0.000	0.000	0.000	1.760	0.000	0.000	16.441	0.000	0.856	19.057
DISC	OFFSET	\$/HR	0.000	0.000	0.000	0.000	1.938	0.000	0.000	5.908	0.000	0.388	8.235
DISC-TANDEM	14 FT	\$/HR	0.000	0.000	0.000	0.000	0.744	0.000	0.000	5.424	0.000	0.357	6.524
DISC-TANDEM	18 FT	\$/HR	0.000	0.000	0.000	0.000	1.684	0.000	0.000	6.003	0.000	0.335	8.022
GRAIN CART		\$/HR	0.000	0.000	0.000	0.000	0.000	54.000	0.000	0.553	0.000	0.028	54.581
HARROWS		\$/HR	0.000	0.000	0.000	0.000	0.128	0.000	0.000	0.625	0.000	0.041	0.794
LAND PLANE		\$/HR	0.000	0.000	0.000	0.000	0.549	0.000	0.000	11.579	0.000	0.760	12.888
PLANTER		\$/HR	0.000	0.000	0.000	0.000	1.024	0.000	0.000	5.301	0.000	0.296	6.620
PLANTER	6 ROW	\$/HR	0.000	0.000	0.000	0.000	1.296	0.000	0.000	9.652	0.000	0.571	11.520
PLANTER	BED	\$/HR	0.000	0.000	0.000	0.000	0.893	0.000	0.000	6.606	0.000	0.432	7.932
PLOW	LEVEE	\$/HR	0.000	0.000	0.000	0.000	0.452	0.000	0.000	0.971	0.000	0.058	1.481
SHREDDER	4 ROW	\$/HR	0.000	0.000	0.000	0.000	0.408	0.000	0.000	5.146	0.000	0.288	5.842
SPRAY RIG		\$/HR	0.000	0.000	0.000	0.000	0.351	0.000	0.000	8.409	0.000	0.494	9.254
SPRAYER	HERB	\$/HR	0.000	0.000	0.000	0.000	0.117	0.000	0.000	1.529	0.000	0.100	1.746
LEVEE BOX T-A		\$/HR	0.000	0.000	0.000	0.000	0.320	0.000	0.000	4.661	0.000	0.190	5.171
PICKUP TRUCK	3/4 TON	\$/MI	0.073	0.000	0.000	0.000	0.015	0.000	0.000	0.165	0.000	0.032	0.285
TRUCK		\$/MI	0.157	0.000	0.000	0.000	0.067	0.000	0.000	0.231	0.000	0.117	0.572
TRACTOR	125 HP	\$/AC	2.091	1.702	0.000	0.000	0.223	0.000	0.000	4.595	0.000	0.274	8.885
BEDDER	10 FT	\$/AC	0.000	0.000	0.000	0.000	0.061	0.000	0.000	0.430	0.000	0.028	0.519
BEDDING	10 FT	\$/AC	2.091	1.702	0.000	0.000	0.284	0.000	0.000	5.025	0.000	0.302	9.404
COMBINE	RICE	\$/AC	3.284	3.207	0.000	0.000	4.080	0.000	0.000	23.412	0.000	1.240	35.222
COMBINING	RICE	\$/AC	3.284	3.207	0.000	0.000	4.080	0.000	0.000	23.412	0.000	1.240	35.222
COMBINE	SOYBEAN	\$/AC	1.913	1.868	0.000	0.000	2.377	0.000	0.000	12.059	0.000	0.722	18.940
COMBINING	SOYBEAN	\$/AC	1.913	1.868	0.000	0.000	2.377	0.000	0.000	12.059	0.000	0.722	18.940
TRACTOR	40 HP	\$/AC	0.466	0.768	0.000	0.000	0.030	0.000	0.000	0.762	0.000	0.045	2.072
CULTIPACKER		\$/AC	0.000	0.000	0.000	0.000	0.021	0.000	0.000	0.103	0.000	0.007	0.132
CULTIPACKING		\$/AC	0.466	0.768	0.000	0.000	0.051	0.000	0.000	0.865	0.000	0.053	2.203
TRACTOR	125 HP	\$/AC	1.343	0.945	0.000	0.000	0.124	0.000	0.000	2.553	0.000	0.152	5.117
CULTIVATOR	6 ROW	\$/AC	0.000	0.000	0.000	0.000	0.076	0.000	0.000	0.321	0.000	0.022	0.419
SPRAYER	HERB	\$/AC	0.000	0.000	0.000	0.000	0.017	0.000	0.000	0.219	0.000	0.014	0.250
CULTIVATE-SPRAY		\$/AC	1.343	0.945	0.000	0.000	0.217	0.000	0.000	3.093	0.000	0.188	5.786
TRACTOR	125 HP	\$/AC	1.552	1.047	0.000	0.000	0.137	0.000	0.000	2.829	0.000	0.168	5.733
CULTIVATOR	4 ROW	\$/AC	0.000	0.000	0.000	0.000	0.061	0.000	0.000	0.444	0.000	0.029	0.534
CULTIVATING	4 ROW	\$/AC	1.552	1.047	0.000	0.000	0.198	0.000	0.000	3.273	0.000	0.198	6.267
TRACTOR	150 HP	\$/AC	0.951	0.768	0.000	0.000	0.146	0.000	0.000	1.634	0.000	0.097	3.597
CULTIVATOR	FIELD	\$/AC	0.000	0.000	0.000	0.000	0.082	0.000	0.000	0.224	0.000	0.015	0.321
CULTIVATING	FIELD	\$/AC	0.951	0.768	0.000	0.000	0.228	0.000	0.000	1.859	0.000	0.112	3.918

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RESOURCE NAME	UNIT		VARIABLE EXPENSES							FIXED EXPENSES			TOTAL EXPENSES
			FUEL & LUBE	OPER. & MANAGE. LABOR	OPER. INPUT	CUSTOM OPER.	REPAIR & MAINT. OFF FARM	REPAIR & MAINT. LABOR	HOURLY LEASE	DEPREC. & INTEREST	ANNUAL LEASE	TAXES, LICENSE & INSUR.	
TRACTOR CULTIVATOR-20	100 HP	\$/AC	1.075	0.955	0.000	0.000	0.098	0.000	0.000	2.475	0.000	0.147	4.751
CULTIVATING-20	ROLLING	\$/AC	0.000	0.000	0.000	0.000	0.131	0.000	0.000	0.480	0.000	0.027	0.637
	ROLLING	\$/AC	1.075	0.955	0.000	0.000	0.229	0.000	0.000	2.955	0.000	0.174	5.388
TRACTOR CULTIVATOR-36	150 HP	\$/AC	0.638	0.384	0.000	0.000	0.073	0.000	0.000	0.817	0.000	0.049	1.961
CULTIVATING-36	FIELD	\$/AC	0.000	0.000	0.000	0.000	0.102	0.000	0.000	0.957	0.000	0.050	1.109
	FIELD	\$/AC	0.638	0.384	0.000	0.000	0.175	0.000	0.000	1.774	0.000	0.098	3.070
TRACTOR DISC DISCING	125 HP	\$/AC	1.007	0.976	0.000	0.000	0.128	0.000	0.000	2.636	0.000	0.157	4.904
	OFFSET	\$/AC	0.000	0.000	0.000	0.000	0.287	0.000	0.000	0.874	0.000	0.057	1.218
	OFFSET	\$/AC	1.007	0.976	0.000	0.000	0.415	0.000	0.000	3.510	0.000	0.214	6.122
TRACTOR DISC-TANDEM DISCING-TANDEM	100 HP	\$/AC	0.989	0.965	0.000	0.000	0.099	0.000	0.000	2.499	0.000	0.149	4.701
	14 FT	\$/AC	0.000	0.000	0.000	0.000	0.109	0.000	0.000	0.793	0.000	0.052	0.953
	14 FT	\$/AC	0.989	0.965	0.000	0.000	0.208	0.000	0.000	3.292	0.000	0.201	5.654
TRACTOR DISC-TANDEM DISCING-TANDEM	125 HP	\$/AC	0.892	0.750	0.000	0.000	0.098	0.000	0.000	2.026	0.000	0.121	3.887
	18 FT	\$/AC	0.000	0.000	0.000	0.000	0.191	0.000	0.000	0.682	0.000	0.038	0.912
	18 FT	\$/AC	0.892	0.750	0.000	0.000	0.290	0.000	0.000	2.708	0.000	0.159	4.799
TRACTOR HARROWS HARROWING	40 HP	\$/AC	0.368	0.917	0.000	0.000	0.036	0.000	0.000	0.909	0.000	0.054	2.285
		\$/AC	0.000	0.000	0.000	0.000	0.018	0.000	0.000	0.087	0.000	0.006	0.110
		\$/AC	0.368	0.917	0.000	0.000	0.054	0.000	0.000	0.996	0.000	0.060	2.395
TRACTOR GRAIN CART HAULING	75 HP	\$/AC	0.136	0.413	0.000	0.000	0.030	0.000	0.000	0.623	0.000	0.037	1.239
		\$/AC	0.000	0.000	0.000	0.000	0.000	3.375	0.000	0.035	0.000	0.002	3.411
	RICE	\$/AC	0.136	0.413	0.000	0.000	0.030	3.375	0.000	0.658	0.000	0.039	4.651
TRACTOR GRAIN CART HAULING	75 HP	\$/AC	0.136	0.413	0.000	0.000	0.030	0.000	0.000	0.623	0.000	0.037	1.239
		\$/AC	0.000	0.000	0.000	0.000	0.000	3.375	0.000	0.035	0.000	0.002	3.411
	SOYBEAN	\$/AC	0.136	0.413	0.000	0.000	0.030	3.375	0.000	0.658	0.000	0.039	4.651
PICKUP TRUCK PICKUP TRUCK	3/4 TON	\$/MI	0.073	0.167	0.000	0.000	0.015	0.000	0.000	0.165	0.000	0.032	0.452
	3/4 TON	\$/MI	0.073	0.167	0.000	0.000	0.015	0.000	0.000	0.165	0.000	0.032	0.452
TRACTOR LAND PLANE PLANING	125 HP	\$/AC	1.792	1.210	0.000	0.000	0.159	0.000	0.000	3.268	0.000	0.195	6.623
		\$/AC	0.000	0.000	0.000	0.000	0.101	0.000	0.000	2.123	0.000	0.139	2.363
	LAND	\$/AC	1.792	1.210	0.000	0.000	0.259	0.000	0.000	5.390	0.000	0.334	8.5
TRACTOR PLANTER PLANTING	125 HP	\$/AC	0.889	0.709	0.000	0.000	0.093	0.000	0.000	1.915	0.000	0.114	3.719
		\$/AC	0.000	0.000	0.000	0.000	0.110	0.000	0.000	0.569	0.000	0.032	0.711
		\$/AC	0.889	0.709	0.000	0.000	0.203	0.000	0.000	2.484	0.000	0.146	4.430
TRACTOR PLANTER PLANTING	75 HP	\$/AC	0.705	0.945	0.000	0.000	0.069	0.000	0.000	1.429	0.000	0.085	3.233
	6 ROW	\$/AC	0.000	0.000	0.000	0.000	0.186	0.000	0.000	1.382	0.000	0.082	1.650
	6 ROW	\$/AC	0.705	0.945	0.000	0.000	0.255	0.000	0.000	2.811	0.000	0.167	4.882
TRACTOR PLANTER PLANTING	75 HP	\$/AC	1.197	1.935	0.000	0.000	0.142	0.000	0.000	2.924	0.000	0.174	6.372
	BED	\$/AC	0.000	0.000	0.000	0.000	0.262	0.000	0.000	1.937	0.000	0.127	2.325
	BED	\$/AC	1.197	1.935	0.000	0.000	0.404	0.000	0.000	4.861	0.000	0.301	8.697
TRACTOR PLOW PLOWING	125 HP	\$/AC	2.186	1.476	0.000	0.000	0.193	0.000	0.000	3.985	0.000	0.237	8.077
	LEVEE	\$/AC	0.000	0.000	0.000	0.000	0.101	0.000	0.000	0.217	0.000	0.013	0.331
	LEVEES	\$/AC	2.186	1.476	0.000	0.000	0.294	0.000	0.000	4.202	0.000	0.250	8.408
TRACTOR BLADE REBUILDING LEVEE	75 HP	\$/AC	1.717	1.650	0.000	0.000	0.121	0.000	0.000	2.494	0.000	0.149	6.130
	DOZER	\$/AC	0.000	0.000	0.000	0.000	0.059	0.000	0.000	0.433	0.000	0.029	0.521
		\$/AC	1.717	1.650	0.000	0.000	0.180	0.000	0.000	2.927	0.000	0.177	6.651
TRACTOR SHREDDER SHREDDING	100 HP	\$/AC	0.941	1.040	0.000	0.000	0.107	0.000	0.000	2.694	0.000	0.160	4.943
	4 ROW	\$/AC	0.000	0.000	0.000	0.000	0.064	0.000	0.000	0.811	0.000	0.045	0.921
	4 ROW	\$/AC	0.941	1.040	0.000	0.000	0.171	0.000	0.000	3.505	0.000	0.206	5.864
TRACTOR SPRAY RIG SPRAYING	75 HP	\$/AC	1.178	1.132	0.000	0.000	0.083	0.000	0.000	1.711	0.000	0.102	4.205
		\$/AC	0.000	0.000	0.000	0.000	0.060	0.000	0.000	1.442	0.000	0.085	1.587
	HERB	\$/AC	0.000	0.000	0.000	0.000	0.017	0.000	0.000	0.219	0.000	0.014	0.250
		\$/AC	1.178	1.132	0.000	0.000	0.160	0.000	0.000	3.372	0.000	0.201	6.042

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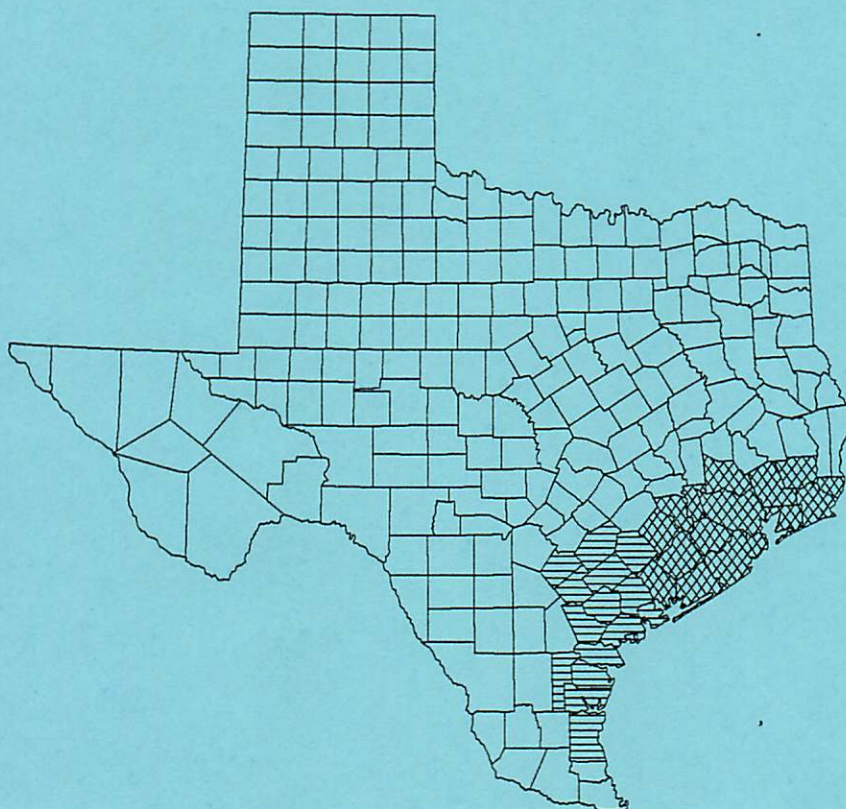
BUDGET PARAMETERS REPORT
 April 23, 1987

Parameter Name	Value	Unit of Measure	Description
DIESEL	1.0000	GAL.	Cost of Diesel Fuel
DIESEL BTU	135250.0000	BTU	Energy of Diesel Fuel
ELECTRICITY	0.0700	KWH	Cost of Electricity
ELECTRICITY BTU	3410.0000	BTU	Electricity energy
GASOLINE	1.0000	GAL.	Cost of Gasoline
GASOLINE BTU	124100.0000	BTU	Energy of Gasoline
HIRED LABOR	4.5000	HOUR	Hired Repair and Maintenance Labor Rate
HIRED LABOR IRR	5.0600	HOUR	Hired Irrigation Operation Labor
INR	1.0000	%	Insurance Rate, % of Market value
IRITB	12.0000	%	Interest Rate, Intermediate Term Borrow.
IRITE	12.0000	%	Interest Rate, Intermediate Term Equity
IROCB	12.0000	%	Interest Rate, Operating Capital Borrow.
IROCE	12.0000	%	Interest Rate, Operating Capital Equity
IRPCF	5.2500	%	Interest Rate, Positive Cash Flow
ITI	12.0000	%	Interest Rate, Investment Capital
LP GAS	1.0000	GAL.	Cost of LP Gas
LP GAS BTU	92140.0000	BTU	Energy of LP Gas
LUBE MULTI	0.1000	NONE	Lube Multiplier
NATURAL GAS	3.0000	MCF	Cost of Natural Gas
NATURAL GAS BTU	1000000.0000	BTU	Energy of Nat. Gas per 100ft ³ or Therm
OWNER LABOR	4.5000	HOUR	Owner Repair and Maintenance Labor Rate
OWNER LABOR IRR	5.0600	HOUR	Owner Irrigation Operation Labor
PTR	0.0000	%	Personal Property Tax Rate

TEXAS LIVESTOCK ENTERPRISE BUDGETS

TEXAS COASTAL BEND AREA

Projected for 1987



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COW-CALF PRODUCTION, PARTIALLY IMPROVED PASTURE
 Texas Coastal Bend Area

1987 Projected Costs and Returns per Head

=====							Your
PRODUCTION Description	Quantity	Unit	\$ / Unit	Return	Estimate		
CULL COWS BEEF	0.10Hd	8.000	cwt.	40.0000	32.00	_____	
HEIFER CALVES	0.28Hd	4.100	cwt.	62.0000	71.18	_____	
STEER CALVES	0.38Hd	4.300	cwt.	68.0000	111.11	_____	
Total GROSS Income					214.29	_____	
=====							
OPERATING INPUT or CUSTOM OPERATION							
Description	Input Use	Unit	\$ / Unit	Cost			
20% PROTEIN	1.800	cwt.	12.000	21.60	_____		
HAY	15.000	bale	2.000	30.00	_____		
NITROGEN FERT	80.000	lb.	0.200	16.00	_____		
PASTURE IMPROV.	8.000	acre	0.600	4.80	_____		
SALT & MINERALS	100.000	lb.	0.300	30.00	_____		
VET. MEDICINE	1.000	head	6.000	6.00	_____		
HAULING & MKTNG.	0.760	head	15.000	11.40	_____		
Fuel				6.14	_____		
Lube				0.92	_____		
Repair				3.74	_____		
Total OPERATING INPUT and CUSTOM OPERATION Costs					130.60	_____	
=====							
Residual returns to capital, ownership labor, land, management, and profit					83.69	_____	
=====							
CAPITAL INVESTMENT Description	Quantity Invested	Unit	Rate of Return	Cost			
Interest - IT Borrowed	712.145	Dol.	0.110	78.34	_____		
Interest - OC Borrowed	197.888	Dol.	0.120	23.75	_____		
Total CAPITAL INVESTMENT Costs					102.08	_____	
=====							
Residual returns to ownership, labor, land, management, and profit					-18.39	_____	
=====							
OWNERSHIP COST Description (Depreciation, Taxes, and Insurance)					Cost		
Machinery and Equipment					34.78	_____	
Livestock					11.61	_____	
Total OWNERSHIP Costs					46.39	_____	
=====							
Residual returns to labor, land, management, and profit					-64.78	_____	
=====							
LABOR COST Description	Input Use	Unit	Average Rate	Cost			
Machinery and Equipment	3.972	Hr.	5.250	20.85	_____		
Other	7.500	Hr.	5.250	39.38	_____		
Total LABOR Costs					60.23	_____	
=====							
Residual returns to land, management, and profit					-125.01	_____	
=====							
LAND COST Description	Input Use	Unit	Rate of Return	Cost			
PASTURE							
Annual Taxes	8.000	Acre	1.500	12.00	_____		
Interest - IT Borrowed	472.727	Dol.	0.110	52.00	_____		
Total LAND Costs					64.00	_____	
=====							
Residual returns to management and profit					-189.01	_____	
=====							
-WARNING- No Management Cost Specified							
=====							
Residual returns to profit					-189.01	_____	
=====							
Total Projected Cost of Production					403.30	_____	

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 23, 1987.

B-1241(L14)

Cow-Calf Production, Partially Improved Pasture
 Texas Coastal Bend Area
 1987 Projected Costs and Returns per Head

GROSS INCOME Description	Quantity	Unit	\$ / Unit	Total	Your Estimate
CULL COWS BEEF	0.10Hd	8.000 cwt.	40.0000	32.00	_____
HEIFER CALVES	0.28Hd	4.100 cwt.	62.0000	71.18	_____
STEER CALVES	0.38Hd	4.300 cwt.	68.0000	111.11	_____
Total GROSS Income				214.29	_____
VARIABLE COST Description				Total	
20% PROTEIN				21.60	_____
CATTLE EQUIPMENT				0.05	_____
DISK TANDEM				0.01	_____
DRILL 10 FT				0.04	_____
FENCE				2.13	_____
FENCE PANEL				0.04	_____
HAULING & MKTNG.				11.40	_____
HAY				30.00	_____
Interest - DC Borrowed				23.75	_____
LIVESTOCK LABOR				39.38	_____
NITROGEN FERT				16.00	_____
PASTURE IMPROV.				4.80	_____
PICKUP TRUCK 3/4 TON				26.39	_____
SALT & MINERALS				30.00	_____
SCALE				0.07	_____
SHREDDER 13 FT				0.12	_____
SQUEEZE CHUTE				0.08	_____
STOCK SPRAYER				0.06	_____
STOCK TRAILER				0.41	_____
SUPPL. FEEDER				0.05	_____
TACK				0.05	_____
TRACTOR 100 HP				1.09	_____
TRACTOR 40 HP				0.35	_____
TRACTOR 75 HP				0.23	_____
VET. EQUIPMENT				0.02	_____
VET. MEDICINE				6.00	_____
WELL				0.04	_____
WINDMILL				0.32	_____
WORKING AREA				0.12	_____
Total VARIABLE COST				214.57	_____
GROSS INCOME minus VARIABLE COST				-0.28	_____
FIXED COST Description	Unit		Total		
Machinery and Equipment	Acre		70.02	_____	
Livestock			54.71	_____	
Land	Acre		64.00	_____	
Total FIXED Cost			188.72	_____	
Total of ALL Cost			403.30	_____	
NET PROJECTED RETURNS			-189.01	_____	

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LIVESTOCK PRODUCTS REPORT
 April 23, 1987

Livestock Name		Price per Unit	Unit of Mes.	Weight per Unit	Cash Flow Row
CULL COWS	BEEF	40.0000	cwt.	100.0000	27
DEER LEASE		.0000	acre	.0000	24
HEIFER CALVES		62.0000	cwt.	100.0000	27
STEER CALVES		68.0000	cwt.	100.0000	27

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