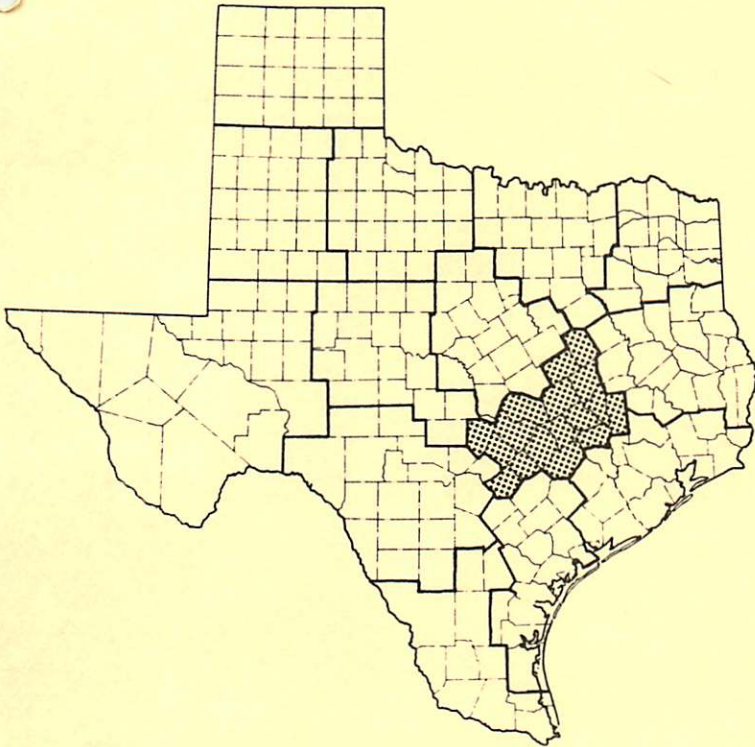


SOUTH CENTRAL TEXAS

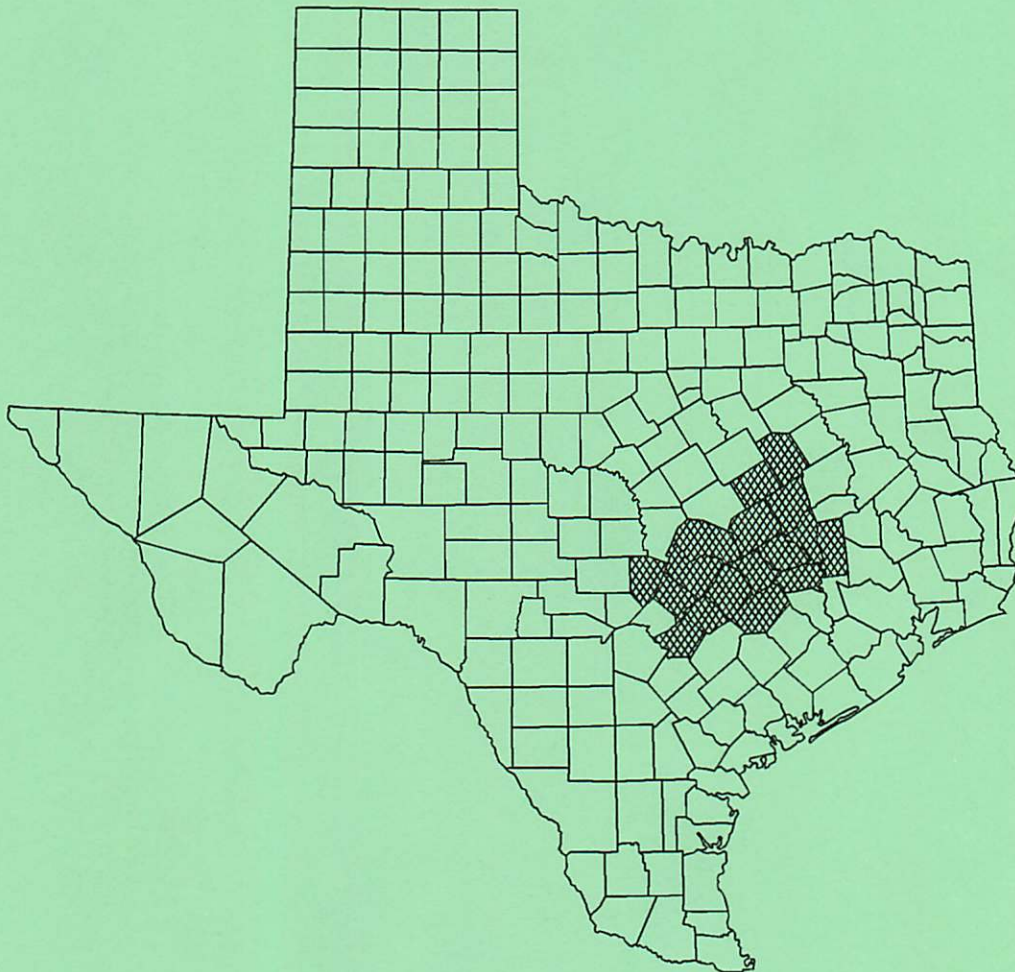
DISTRICT 10



TEXAS CROP ENTERPRISE BUDGETS

SOUTH CENTRAL TEXAS DISTRICT

Projected for 1993



Data collected and submitted by Dr. Gerald C. Cornforth

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150 - 01-93, New

COASTAL BERMUDAGRASS ESTABLISHMENT, DRYLAND
 South Central Texas District (10)
 1993 Projected Costs and Returns per Acre

GROSS INCOME Description =====	Quantity =====	Unit =====	\$ / Unit =====	Total =====	Your Estimate =====
HAY	1.000	role	25.0000	25.00	_____
Total GROSS Income				25.00	_____
VARIABLE COST Description =====	Quantity =====	Unit =====	\$ / Unit =====	Total =====	
PREHARVEST					
CUSTOM DISK	1.000	acre	10.000	10.00	_____
FERTILIZER APPL.	1.000	acre	2.750	2.75	_____
PHOSPHORUS	40.000	lb.	.210	8.40	_____
POTASSIUM	40.000	lb.	.150	6.00	_____
CUSTOM DISK	1.000	acre	10.000	10.00	_____
CUSTOM DISK	1.000	acre	10.000	10.00	_____
CUSTOM SPRIGGING	1.000	acre	37.500	37.50	_____
NITROGEN	100.000	lb.	.180	18.00	_____
FERTILIZER APPL.	1.000	acre	2.750	2.75	_____
HERBICIDE APPL.	1.000	acre	2.750	2.75	_____
HERBICIDE	1.000	pint	5.440	5.44	_____
Total PREHARVEST				113.59	_____
HARVEST					
CUST BALING/HAUL	1.000	bale	18.000	18.00	_____
Total HARVEST				18.00	_____
Interest - OC Borrowed	48.521	Dol.	0.100	4.85	_____
Total VARIABLE COST				136.44	_____
<i>Break-Even Price, Total Variable Cost \$ 136.44 per role of HAY</i>					
GROSS INCOME minus VARIABLE COST				-111.44	_____
FIXED COST Description =====		Unit =====		Total =====	
Land		Acre		12.00	_____
Total FIXED Cost				12.00	_____
<i>Break-Even Price, Total Cost \$ 148.44 per role of HAY</i>					
Total of ALL Cost				148.44	_____
NET PROJECTED RETURNS				-123.44	_____

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Projections for Planning Purposes Only
 Not to be Used without Updating after October 13, 1993.

B-1241(C10)

DATE	STAGE OF PRODUCTION	TYPE OF PROD.	PRODUCT NAME	NUMBER OF UNITS	WEIGHT PER HEAD	CASH NON-CASH	LANDLORD SHARE	BREAK EVEN PROD.
09/10/92	HARVEST	A	HAY	1.0000	.0000	C	.00	Y

DATE	STAGE OF PRODUCTION	TYPE OF INPUT	INPUT NAME	NUMBER OF UNITS	CASH NON-CASH	FIXED OR VARI.	LANDLORD SHARE
10/15/92	PREHARVEST	G	CUSTOM DISK	1.0000	C	V	.00
12/15/92	PREHARVEST	G	FERTILIZER APPL.	1.0000	C	V	.00
12/15/92	PREHARVEST	E	PHOSPHORUS FERT	40.0000	C	V	.00
12/15/92	PREHARVEST	E	POTASSIUM FERT	40.0000	C	V	.00
12/16/92	PREHARVEST	G	CUSTOM DISK	1.0000	C	V	.00
02/01/93	PREHARVEST	G	CUSTOM DISK	1.0000	C	V	.00
03/01/93	PREHARVEST	E	CUSTOM SPRIGGING	1.0000	C	V	.00
04/01/93	PREHARVEST	E	NITROGEN FERT	100.0000	C	V	.00
04/01/93	PREHARVEST	G	FERTILIZER APPL.	1.0000	C	V	.00
05/01/93	PREHARVEST	G	HERBICIDE APPL.	1.0000	C	V	.00
05/01/93	PREHARVEST	E	HERBICIDE PASTURE	1.0000	C	V	.00
09/15/93		K	LAND - CASH RENT PASTURE	1.0000	N	F	.00
09/15/93	HARVEST	G	CUST BALING/HAUL COAST	1.0000	C	V	.00

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COASTAL BERMUDAGRASS HAY, DRYLAND
 South Central Texas District (10)
 1993 Projected Costs and Returns per Acre

GROSS INCOME Description =====	Quantity =====	Unit =====	\$ / Unit =====	Total =====	Your Estimate =====
HAY	5.000	role	25.0000	125.00	_____
Total GROSS Income				125.00	_____
VARIABLE COST Description =====	Quantity =====	Unit =====	\$ / Unit =====	Total =====	
FIRST CUTTING					
FERTILIZER APPL.	1.000	acre	2.750	2.75	_____
NITROGEN	80.000	lb.	.180	14.40	_____
PHOSPHORUS	40.000	lb.	.210	8.40	_____
POTASSIUM	40.000	lb.	.150	6.00	_____
CUST BALING/HAUL	2.000	bale	18.000	36.00	_____
Total FIRST CUTTING				67.55	_____
SECOND CUTTING					
FERTILIZER APPL.	1.000	acre	2.750	2.75	_____
NITROGEN	75.000	lb.	.180	13.50	_____
CUST BALING/HAUL	2.000	bale	18.000	36.00	_____
Total SECOND CUTTING				52.25	_____
THIRD CUTTING					
FERTILIZER APPL.	1.000	acre	2.750	2.75	_____
NITROGEN	75.000	lb.	.180	13.50	_____
CUST BALING/HAUL	1.000	bale	18.000	18.00	_____
Total THIRD CUTTING				34.25	_____
Interest - OC Borrowed	19.260	Dol.	0.100	1.93	_____
Total VARIABLE COST				155.98	_____
<i>Break-Even Price, Total Variable Cost \$ 31.19 per role of HAY</i>					
GROSS INCOME minus VARIABLE COST				-30.98	_____
FIXED COST Description =====		Unit =====		Total =====	
Land		Acre		15.00	_____
Perennial Crop		Acre		18.22	_____
Total FIXED Cost				33.22	_____
<i>Break-Even Price, Total Cost \$ 37.83 per role of HAY</i>					
Total of ALL Cost				189.19	_____
NET PROJECTED RETURNS				-64.19	_____

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B-1241(C10)

DATE	STAGE OF PRODUCTION	TYPE OF PROD.	PRODUCT NAME	NUMBER OF UNITS	WEIGHT PER HEAD	CASH NON-CASH	LANDLORD SHARE	BREAK EVEN PROD.
05/15/93	HARVEST	A	HAY	2.0000	.0000	C	.00	Y
06/30/93	HARVEST	A	HAY	2.0000	.0000	C	.00	Y
09/01/93	HARVEST	A	HAY	1.0000	.0000	C	.00	Y

DATE	STAGE OF PRODUCTION	TYPE OF INPUT	INPUT NAME	NUMBER OF UNITS	CASH NON-CASH	FIXED OR VARI.	LANDLORD SHARE
03/01/93	FIRST CUTTING	G	FERTILIZER APPL.	1.0000	C	V	.00
03/01/93	FIRST CUTTING	E	NITROGEN FERT	80.0000	C	V	.00
03/01/93	FIRST CUTTING	E	PHOSPHORUS FERT	40.0000	C	V	.00
03/01/93	FIRST CUTTING	E	POTASSIUM FERT	40.0000	C	V	.00
05/15/93	FIRST CUTTING	G	CUST BALING/HAUL COAST	2.0000	C	V	.00
05/17/93	SECOND CUTTING	G	FERTILIZER APPL.	1.0000	C	V	.00
05/17/93	SECOND CUTTING	E	NITROGEN FERT	75.0000	C	V	.00
06/30/93	SECOND CUTTING	G	CUST BALING/HAUL COAST	2.0000	C	V	.00
07/01/93	THIRD CUTTING	G	FERTILIZER APPL.	1.0000	C	V	.00
07/01/93	THIRD CUTTING	E	NITROGEN FERT	75.0000	C	V	.00
09/01/93	THIRD CUTTING	G	CUST BALING/HAUL COAST	1.0000	C	V	.00
09/30/93		K	LAND - CASH RENT PASTURE	1.0000	C	F	.00
09/30/93		L	COASTAL BERMUDA	1.0000	C	F	.00

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COASTAL BERMUDAGRASS PASTURE, DRYLAND
 South Central Texas District (10)
 1993 Projected Costs and Returns per Acre

GROSS INCOME Description =====	Quantity =====	Unit =====	\$ / Unit =====	Total =====	Your Estimate =====
-WARNING- No gross receipts					
VARIABLE COST Description =====	Quantity =====	Unit =====	\$ / Unit =====	Total =====	
PREHARVEST					
HERBICIDE	1.000	qt.	4.810	4.81	_____
FERTILIZER APPL.	1.000	acre	2.750	2.75	_____
NITROGEN	50.000	lb.	.180	9.00	_____
PHOSPHORUS	20.000	lb.	.210	4.20	_____
Total PREHARVEST				20.76	_____
Interest - OC Borrowed	9.377	Dol.	0.100	0.94	_____
Total VARIABLE COST				21.70	_____
GROSS INCOME minus VARIABLE COST				-21.70	_____
FIXED COST Description =====		Unit =====		Total =====	
Land		Acre		10.00	_____
Perennial Crop		Acre		18.22	_____
Total FIXED Cost				28.22	_____
Total of ALL Cost				49.91	_____
NET PROJECTED RETURNS				-49.91	_____

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B-1241(C10)

DATE	STAGE OF PRODUCTION	TYPE OF PROD.	PRODUCT NAME	NUMBER OF UNITS	WEIGHT PER HEAD	CASH NON- CASH	LANDLORD SHARE	BREAK EVEN PROD.
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-WARNING- NO VALID RECEIPTS RECORDS

DATE	STAGE OF PRODUCTION	TYPE OF INPUT	INPUT NAME	NUMBER OF UNITS	CASH NON- CASH	FIXED OR VARI.	LANDLORD SHARE
04/15/93	PREHARVEST	E	HERBICIDE PASTURE2	1.0000	C	V	.00
04/21/93	PREHARVEST	G	FERTILIZER APPL.	1.0000	C	V	.00
04/21/93	PREHARVEST	E	NITROGEN FERT	50.0000	C	V	.00
04/21/93	PREHARVEST	E	PHOSPHORUS FERT	20.0000	C	V	.00
09/30/93		K	LAND - CASH RENT PASTURE	1.0000	C	F	.00
09/30/93		L	COASTAL BERMUDA	1.0000	C	F	100.00

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CORN, DRYLAND
 South Central Texas District (10)
 1993 Projected Costs and Returns per Acre

GROSS INCOME Description =====	Quantity =====	Unit =====	\$ / Unit =====	Total =====	Your Estimate =====
CORN	75.000	bu.	2.4400	183.00	_____
DEFICIENCY PMT. CORN	70.000	bu.	0.5500	38.50	_____
Total GROSS Income				221.50	_____
VARIABLE COST Description =====	Quantity =====	Unit =====	\$ / Unit =====	Total =====	
PREHARVEST					
NITROGEN	18.000	lb.	.180	3.24	_____
PHOSPHORUS	46.000	lb.	.210	9.66	_____
NITROGEN	32.000	lb.	.180	5.76	_____
SEED	20.000	thou	.850	17.00	_____
HERBICIDE	2.000	qt.	2.630	5.26	_____
Fuel & Lube - Machinery		Acre		13.43	_____
Repairs - Machinery		Acre		5.89	_____
Labor - Machinery	2.510	Hour	6.003	15.07	_____
Total PREHARVEST				75.31	_____
Interest - OC Borrowed	30.815	Dol.	0.100	3.08	_____
HARVEST					
CUSTOM HARVEST	1.000	acre	12.500	12.50	_____
CUSTOM HAUL	75.000	bu.	.200	15.00	_____
Total HARVEST				27.50	_____
Total VARIABLE COST				105.89	_____
GROSS INCOME minus VARIABLE COST				115.61	_____
FIXED COST Description =====		Unit =====		Total =====	
Machinery and Equipment		Acre		30.35	_____
Land		Acre		60.14	_____
Total FIXED Cost				90.49	_____
Total of ALL Cost				196.38	_____
NET PROJECTED RETURNS				25.12	_____

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B-1241(C10)

DATE	STAGE OF PRODUCTION	TYPE OF PROD.	PRODUCT NAME	NUMBER OF UNITS	WEIGHT PER HEAD	CASH NON-CASH	LANDLORD SHARE	BREAK EVEN PROD.
07/31/93	HARVEST	A	CORN	75.0000	.0000	C	33.00	N
07/31/93	HARVEST	A	DEFICIENCY PMT. CORN	70.0000	.0000	C	33.00	N

DATE	STAGE OF PRODUCTION	TYPE OF INPUT	INPUT NAME	NUMBER OF UNITS	CASH NON-CASH	FIXED OR VARI.	LANDLORD SHARE
08/14/92	PREHARVEST	M	DISK	1.0000	C	V	.00
09/30/92	PREHARVEST	M	CHISEL	1.0000	C	V	.00
11/14/92	PREHARVEST	M	DISK	1.0000	C	V	.00
12/19/92	PREHARVEST	M	LIST/BED/FERT	1.0000	C	V	.00
12/19/92	PREHARVEST	E	NITROGEN FERT	18.0000	C	V	33.00
12/19/92	PREHARVEST	E	PHOSPHORUS FERT	46.0000	C	V	33.00
02/04/93	PREHARVEST	E	NITROGEN FERT	32.0000	C	V	33.00
02/04/93	PREHARVEST	M	APPLY FERT	1.0000			.00
02/14/93	PREHARVEST	M	LISTER/BEDDER	1.0000	C	V	.00
02/28/93	PREHARVEST	M	PLANT AND SPRAY	1.0000			.00
02/28/93	PREHARVEST	E	SEED CORN	20.0000	C	V	.00
02/28/93	PREHARVEST	E	HERBICIDE CORN	2.0000	C	V	.00
03/01/93	PREHARVEST	M	ROLLING	1.0000	C	V	.00
03/02/93	PREHARVEST	M	DISK	.2500			.00
03/23/93	PREHARVEST	M	DISK	.2500			.00
03/24/93	PREHARVEST	M	CULTIVATE	1.0000			.00
04/13/93	PREHARVEST	M	DISK	.2500			.00
04/20/93	PREHARVEST	M	CULTIVATE	1.0000			.00
04/30/93	PREHARVEST	M	PICKUP TRUCK 3/4 TON	21.0000			.00
05/04/93	PREHARVEST	M	DISK	.2500			.00
05/25/93	PREHARVEST	M	DISK	.2500			.00
06/15/93	PREHARVEST	M	DISK	.2500			.00
07/06/93	PREHARVEST	M	DISK	.2500			.00
07/27/93	PREHARVEST	M	DISK	.2500			.00
07/31/93	HARVEST	G	CUSTOM HARVEST CORN	1.0000	C	V	33.00
07/31/93	HARVEST	G	CUSTOM HAUL CORN	75.0000	C	V	33.00
07/31/93		K	SHARE RENT CORN	1.0000	C	F	.00

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COTTON, DRYLAND
 South Central Texas District (10)
 1993 Projected Costs and Returns per Acre

GROSS INCOME Description =====	Quantity =====	Unit =====	\$ / Unit =====	Total =====	Your Estimate =====
COTTON LINT	400.000	lb.	0.5700	228.00	_____
COTTONSEED	0.300	ton	90.0000	27.00	_____
DEFICIENCY PMT. COTTON	350.000	lb.	0.1800	63.00	_____
Total GROSS Income				318.00	_____
VARIABLE COST Description =====	Quantity =====	Unit =====	\$ / Unit =====	Total =====	
PREHARVEST					
NITROGEN	20.000	lb.	.180	3.60	_____
PHOSPHORUS	50.000	lb.	.210	10.50	_____
TREFLAN	1.000	qt.	7.200	7.20	_____
NITROGEN	45.000	lb.	.180	8.10	_____
SEED	20.000	lb.	.360	7.20	_____
INSECTICIDE APPL	1.000	appl	2.500	2.50	_____
BIDRIN	0.100	lb.	9.980	0.99	_____
CAPAROL	1.000	lb.	7.350	7.35	_____
BIDRIN	0.200	lb.	9.980	1.99	_____
INSECTICIDE APPL	1.000	appl	2.500	2.50	_____
GUTHION	1.000	pint	4.730	4.73	_____
INSECTICIDE APPL	1.000	appl	2.500	2.50	_____
GUTHION	1.000	pint	4.730	4.73	_____
INSECTICIDE APPL	1.000	appl	2.500	2.50	_____
PYRETHROID	3.000	oz.	2.880	8.64	_____
INSECTICIDE APPL	1.000	appl	2.500	2.50	_____
PYRETHROID	3.000	oz.	2.880	8.64	_____
INSECTICIDE APPL	1.000	appl	2.500	2.50	_____
Fuel & Lube - Machinery		Acre		17.59	_____
Repairs - Machinery		Acre		7.67	_____
Labor - Machinery	2.980	Hour	6.002	17.89	_____
Total PREHARVEST				131.83	_____
HARVEST					
DESICCANT	3.000	pint	1.530	4.59	_____
DEFOLIANT	1.000	acre	4.220	4.22	_____
GIN, BAG, TIES		cwt.	2.650	0.00	_____
PICK & HAUL	400.000	lb.	.060	24.00	_____
GRADING	0.800	bale	1.850	1.48	_____
Fuel & Lube - Machinery		Acre		0.68	_____
Repairs - Machinery		Acre		0.73	_____
Labor - Machinery	0.189	Hour	6.002	1.13	_____
Total HARVEST				36.84	_____
Interest - OC Borrowed	51.356	Dol.	0.100	5.14	_____
Total VARIABLE COST				173.80	_____
GROSS INCOME minus VARIABLE COST				144.20	_____
FIXED COST Description =====	Unit =====	Total =====			
Machinery and Equipment	Acre	38.97		_____	
Land	Acre	64.47		_____	
Total FIXED Cost		103.44		_____	
Total of ALL Cost		277.24		_____	
NET PROJECTED RETURNS		40.76		_____	

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B-1241(C10)

DATE	STAGE OF PRODUCTION	TYPE OF PROD.	PRODUCT NAME	NUMBER OF UNITS	WEIGHT PER HEAD	CASH NON-CASH	LANDLORD SHARE	BREAK EVEN PROD.
08/25/93	HARVEST	A	DEFICIENCY PMT. COTTON	350.0000	.0000	C	25.00	N
08/25/93	HARVEST	A	COTTONSEED	.3000	.0000	C	25.00	N
08/25/93	HARVEST	A	COTTON LINT	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
09/15/92	PREHARVEST	M	SHRED STALKS	1.0000	C	V	.00
09/20/92	PREHARVEST	M	LISTER/BEDDER	1.0000			.00
09/25/92	PREHARVEST	M	DISK	1.0000			.00
10/15/92	PREHARVEST	M	CHISEL AND FERT	1.0000			.00
10/15/92	PREHARVEST	E	NITROGEN FERT	20.0000	C	V	25.00
10/15/92	PREHARVEST	E	PHOSPHORUS FERT	50.0000	C	V	25.00
12/10/92	PREHARVEST	M	DISK AND SPRAY	1.0000			.00
12/10/92	PREHARVEST	E	TREFLAN HERB	1.0000	C	V	.00
12/20/92	PREHARVEST	M	DISK	1.0000	C	V	.00
01/10/93	PREHARVEST	M	LISTER/BEDDER	1.0000			.00
03/10/93	PREHARVEST	M	LIST/BED/FERT	1.0000	C	V	.00
03/10/93	PREHARVEST	E	NITROGEN FERT	45.0000	C	V	25.00
04/01/93	PREHARVEST	M	PLANTING	1.0000			.00
04/01/93	PREHARVEST	E	SEED COTTON	20.0000	C	V	.00
04/02/93	PREHARVEST	M	ROLLING	1.0000			.00
04/03/93	PREHARVEST	M	DISK	.3300			.00
04/16/93	PREHARVEST	G	INSECTICIDE APPL	1.0000	C	V	.00
04/16/93	PREHARVEST	E	BIDRIN INSECT.	.1000	C	V	.00
04/20/93	PREHARVEST	M	APPLY HERBICIDE	1.0000			.00
04/20/93	PREHARVEST	E	CAPAROL HERB	1.0000	C	V	.00
04/25/93	PREHARVEST	M	CULTIVATE	1.0000			.00
05/01/93	PREHARVEST	M	CULTIVATE	1.0000			.00
05/03/93	PREHARVEST	M	DISK	.3300			.00
05/07/93	PREHARVEST	E	BIDRIN INSECT.	.2000	C	V	.00
05/07/93	PREHARVEST	G	INSECTICIDE APPL	1.0000	C	V	.00
05/10/93	PREHARVEST	M	PICKUP TRUCK 3/4 TON	14.0000			.00
05/20/93	PREHARVEST	M	CULTIVATE	1.0000			.00
05/24/93	PREHARVEST	M	DISK	.3300			.00
05/26/93	PREHARVEST	E	GUTHION INSECT.	1.0000	C	V	.00
05/26/93	PREHARVEST	G	INSECTICIDE APPL	1.0000	C	V	.00
05/31/93	PREHARVEST	E	GUTHION INSECT.	1.0000	C	V	.00
05/31/93	PREHARVEST	G	INSECTICIDE APPL	1.0000	C	V	.00
06/14/93	PREHARVEST	M	DISK	.3300			.00
07/05/93	PREHARVEST	M	DISK	.3300			.00
07/08/93	PREHARVEST	E	PYRETHROID INSECT.	3.0000	C	V	.00
07/08/93	PREHARVEST	G	INSECTICIDE APPL	1.0000	C	V	.00
07/17/93	PREHARVEST	E	PYRETHROID INSECT.	3.0000	C	V	.00
07/17/93	PREHARVEST	G	INSECTICIDE APPL	1.0000	C	V	.00
07/26/93	PREHARVEST	M	DISK	.3300			.00
08/17/93	HARVEST	E	DESICCANT	3.0000	C	V	.00
08/17/93	HARVEST	M	APPLY HERBICIDE	1.0000	C	V	.00
08/17/93	HARVEST	E	DEFOLIANT	1.0000	C	V	.00
08/25/93	HARVEST	E	GIN, BAG, TIES COTTON	.0000	C	V	25.00
08/25/93	HARVEST	G	PICK & HAUL COTTON	400.0000	C	V	25.00
08/25/93	HARVEST	K	SHARE RENT COTTON	1.0000	C	F	100.00
08/25/93	HARVEST	G	GRADING COTTON	.8000	C	V	.00

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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.
08/25/92	HARVEST	A	DEFICIENCY PMT. COTTON	700.0000	.0000	C	25.00	N
08/25/92	HARVEST	A	COTTONSEED	.5630	.0000	C	25.00	N
08/25/92	HARVEST	A	COTTON LINT	750.0000	.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
10/16/91	PREHARVEST	M	SHRED STALKS	1.0000	C	V	.00
10/21/91	PREHARVEST	M	DISK	1.0000			.00
10/26/91	PREHARVEST	M	CHISEL	1.0000			.00
12/11/91	PREHARVEST	M	DISK AND SPRAY	1.0000			.00
12/11/91	PREHARVEST	E	TREFLAN HERB	.8750	C	V	.00
01/04/92	PREHARVEST	M	LISTER/BEDDER	1.0000			.00
01/11/92	PREHARVEST	E	NITROGEN FERT	40.0000	C	V	25.00
01/11/92	PREHARVEST	E	PHOSPHORUS FERT	50.0000	C	V	25.00
01/11/92	PREHARVEST	M	APPLY FERT	1.0000	C	V	.00
03/10/92	PREHARVEST	M	DISK	1.0000			.00
03/20/92	PREHARVEST	M	LISTER/BEDDER	1.0000			.00
04/05/92	PREHARVEST	M	PLANT AND SPRAY	1.0000			.00
04/05/92	PREHARVEST	E	SEED COTTON	15.0000	C	V	.00
04/05/92	PREHARVEST	E	CAPAROL HERB	.8000	C	V	.00
04/22/92	PREHARVEST	G	INSECTICIDE APPL	1.0000	C	V	.00
04/22/92	PREHARVEST	E	BIDRIN INSECT.	.4000	C	V	.00
04/22/92	PREHARVEST	E	GUTHION INSECT.	1.0000	C	V	.00
04/25/92	PREHARVEST	M	CULTIVATE	1.0000			.00
04/26/92	PREHARVEST	M	DISK	.3300			.00
05/10/92	PREHARVEST	M	PICKUP TRUCK 3/4 TON	14.0000			.00
05/10/92	PREHARVEST	E	NITROGEN FERT	70.0000	C	V	25.00
05/10/92	PREHARVEST	M	APPLY FERT	2.0000			.00
05/10/92	PREHARVEST	E	GUTHION INSECT.	1.0000	C	V	.00
05/10/92	PREHARVEST	G	INSECTICIDE APPL	1.0000	C	V	.00
05/15/92	PREHARVEST	M	CULT. AND SPRAY	1.0000			.00
05/15/92	PREHARVEST	E	MSMA HERB.	.5000	C	V	.00
05/15/92	PREHARVEST	E	BLADEX HERB.	1.0000	C	V	.00
05/17/92	PREHARVEST	M	DISK	.3300			.00
05/23/92	PREHARVEST	E	PYRETHROID INSECT.	3.0000	C	V	.00
05/23/92	PREHARVEST	E	METHYL PARATHION INSECT.	.5000	C	V	.00
05/23/92	PREHARVEST	G	INSECTICIDE APPL	1.0000	C	V	.00
06/01/92	PREHARVEST	M	CULT. AND SPRAY	1.0000			.00
06/01/92	PREHARVEST	E	MSMA HERB.	.5000	C	V	.00
06/01/92	PREHARVEST	E	BLADEX HERB.	1.0000	C	V	.00
06/05/92	PREHARVEST	E	METHYL PARATHION INSECT.	.5000	C	V	.00
06/05/92	PREHARVEST	E	PYRETHROID INSECT.	3.0000	C	V	.00
06/05/92	PREHARVEST	G	INSECTICIDE APPL	1.0000	C	V	.00
06/07/92	PREHARVEST	M	DISK	.3300			.00
06/15/92	PREHARVEST	M	CULTIVATE	1.0000			.00
06/16/92	PREHARVEST	E	PYRETHROID INSECT.	3.0000	C	V	.00
06/16/92	PREHARVEST	G	INSECTICIDE APPL	1.0000	C	V	.00
06/23/92	PREHARVEST	E	PYRETHROID INSECT.	3.0000	C	V	.00
06/23/92	PREHARVEST	G	INSECTICIDE APPL	1.0000	C	V	.00
06/25/92	PREHARVEST	H	HAND HOEING	3.3000	C	V	.00
06/28/92	PREHARVEST	M	DISK	.3300			.00
06/30/92	PREHARVEST	E	PYRETHROID INSECT.	3.0000	C	V	.00
06/30/92	PREHARVEST	G	INSECTICIDE APPL	1.0000	C	V	.00
07/01/92	PREHARVEST	O	IRRIGATION	4.0000			.00
07/07/92	PREHARVEST	E	PYRETHROID INSECT.	3.0000	C	V	.00
07/07/92	PREHARVEST	G	INSECTICIDE APPL	1.0000	C	V	.00
07/12/92	PREHARVEST	O	IRRIGATION	4.0000			.00
07/14/92	PREHARVEST	E	PYRETHROID INSECT.	3.0000	C	V	.00
07/14/92	PREHARVEST	G	INSECTICIDE APPL	1.0000	C	V	.00
07/19/92	PREHARVEST	M	DISK	.3300			.00
07/21/92	PREHARVEST	E	PYRETHROID INSECT.	3.0000	C	V	.00
07/21/92	PREHARVEST	G	INSECTICIDE APPL	1.0000	C	V	.00
07/28/92	PREHARVEST	E	PYRETHROID INSECT.	3.0000	C	V	.00
07/28/92	PREHARVEST	G	INSECTICIDE APPL	1.0000	C	V	.00
08/04/92	PREHARVEST	E	PYRETHROID INSECT.	3.0000	C	V	.00
08/04/92	PREHARVEST	G	INSECTICIDE APPL	1.0000	C	V	.00
08/10/92	PREHARVEST	M	DISK	.3300			.00
08/11/92	PREHARVEST	E	PYRETHROID INSECT.	3.0000	C	V	.00
08/11/92	PREHARVEST	G	INSECTICIDE APPL	1.0000	C	V	.00
08/18/92	PREHARVEST	E	DESICCANT BV	1.0000	C	V	.00
08/18/92	PREHARVEST	G	DESICC. CUS.APPL	1.0000	C	V	.00
08/18/92	PREHARVEST	E	DESICCANT CHEM.	.1000	C	V	.00
08/25/92	HARVEST	E	GIN, BAG, TIES COTTONBV	750.0000	C	V	25.00
08/25/92	HARVEST	G	PICK & HAUL COTTONBV	750.0000	C	V	25.00
08/25/92		K	LAND - CASH RENT COTTON	1.0500	C	F	.00

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SORGHUM, DRYLAND
 South Central Texas District (10)
 1993 Projected Costs and Returns per Acre

GROSS INCOME Description =====	Quantity =====	Unit =====	\$ / Unit =====	Total =====	Your Estimate =====
DEFICIENCY PMT. SORGHUM	30.000	CWT.	0.6300	18.90	_____
SORGHUM	25.000	CWT.	3.9200	98.00	_____
Total GROSS Income				116.90	_____
VARIABLE COST Description =====	Quantity =====	Unit =====	\$ / Unit =====	Total =====	
PREHARVEST					
NITROGEN	100.000	lb.	.180	18.00	_____
PHOSPHORUS	30.000	lb.	.210	6.30	_____
SEED	7.000	lb.	.800	5.60	_____
ATRAZINE	1.500	qt.	2.630	3.94	_____
FURADAN	7.500	lb.	1.680	12.60	_____
PYDRIN SORGHUM	0.600	acre	2.880	1.72	_____
INSECTICIDE APPL	0.600	appl	2.750	1.65	_____
Fuel & Lube - Machinery		Acre		13.99	_____
Repairs - Machinery		Acre		5.77	_____
Labor - Machinery	2.344	Hour	6.003	14.07	_____
Total PREHARVEST				83.66	_____
HARVEST					
HARVEST AND HAUL	25.000	cwt.	.600	15.00	_____
Total HARVEST				15.00	_____
Interest - OC Borrowed	46.661	Dol.	0.100	4.67	_____
Total VARIABLE COST				103.32	_____
GROSS INCOME minus VARIABLE COST				13.58	_____
FIXED COST Description =====		Unit =====		Total =====	
Machinery and Equipment		Acre		28.63	_____
Land		Acre		41.54	_____
Total FIXED Cost				70.17	_____
Total of ALL Cost				173.50	_____
NET PROJECTED RETURNS				-56.60	_____

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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.
07/30/93	HARVEST	A	SORGHUM	25.0000	.0000	C	33.00	N
07/30/93	HARVEST	A	DEFICIENCY PMT. SORGHUM	30.0000	.0000	C	33.00	N

DATE	STAGE OF PRODUCTION	TYPE OF INPUT	INPUT NAME	NUMBER OF UNITS	CASH NON-CASH	FIXED OR VARI.	LANDLORD SHARE
08/01/92	PREHARVEST	M	SHRED STALKS	1.0000	C	V	.00
08/08/92	PREHARVEST	M	DISK	1.0000			.00
08/15/92	PREHARVEST	M	CHISEL	1.0000			.00
10/01/92	PREHARVEST	M	DISK	1.0000			.00
10/15/92	PREHARVEST	M	LISTER/BEDDER	1.0000			.00
12/20/92	PREHARVEST	M	LIST/BED/FERT	1.0000			.00
12/20/92	PREHARVEST	E	NITROGEN FERT	100.0000	C	V	33.00
12/20/92	PREHARVEST	E	PHOSPHORUS FERT	30.0000	C	V	33.00
02/15/93	PREHARVEST	M	LISTER/BEDDER	1.0000			.00
03/01/93	PREHARVEST	E	SEED SORGHUM	7.0000	C	V	.00
03/01/93	PREHARVEST	E	ATRAZINE HERB	1.5000	C	V	.00
03/01/93	PREHARVEST	E	FURADAN INSC	7.5000	C	V	.00
03/05/93	PREHARVEST	M	PLANT AND SPRAY	1.0000			.00
03/06/93	PREHARVEST	M	ROLLING	1.0000			.00
03/07/93	PREHARVEST	M	DISK	.2500			.00
04/01/93	PREHARVEST	M	CULTIVATE	1.0000			.00
04/07/93	PREHARVEST	M	DISK	.2500			.00
05/01/93	PREHARVEST	M	PICKUP TRUCK 3/4 TON	14.0000			.00
05/07/93	PREHARVEST	M	DISK	.2500			.00
06/01/93	PREHARVEST	M	CULTIVATE	1.0000			.00
06/07/93	PREHARVEST	M	DISK	.2500			.00
06/20/93	PREHARVEST	E	PYDRIN SORGHUM INSECT.	.6000	C	V	.00
06/20/93	PREHARVEST	G	INSECTICIDE APPL SORGHUM	.6000	C	V	.00
07/15/93	HARVEST	G	HARVEST AND HAUL SORGHUM	25.0000	C	V	33.00
07/15/93		K	SHARE RENT SORGHUM	1.0000	C	F	.00

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SORGHUM HAY, DRYLAND
 South Central Texas District (10)
 1993 Projected Costs and Returns per Acre

GROSS INCOME Description	Quantity	Unit	\$ / Unit	Total	Your Estimate
HAY SORGHUM	6.670	role	25.0000	166.75	_____
Total GROSS Income				166.75	_____
VARIABLE COST Description	Quantity	Unit	\$ / Unit	Total	Your Estimate
PREHARVEST					
FERTILIZER APPL.	1.000	acre	2.750	2.75	_____
NITROGEN	100.000	lb.	.180	18.00	_____
PHOSPHORUS	40.000	lb.	.210	8.40	_____
POTASSIUM	20.000	lb.	.150	3.00	_____
SEED-FORAGE SORG	60.000	lb.	.170	10.20	_____
Fuel & Lube - Machinery		Acre		5.65	_____
Repairs - Machinery		Acre		1.55	_____
Labor - Machinery	1.056	Hour	6.002	6.34	_____
Total PREHARVEST				55.88	_____
FIRST CUTTING					
CUSTOM BALING	2.670	roll	13.000	34.71	_____
CUSTOM HAUL	2.670	roll	5.000	13.35	_____
Total FIRST CUTTING				48.06	_____
FERTILIZE					
NITROGEN	40.000	lb.	.180	7.20	_____
FERTILIZER APPL.	1.000	acre	2.750	2.75	_____
Total FERTILIZE				9.95	_____
SECOND CUTTING					
CUSTOM BALING	2.000	roll	13.000	26.00	_____
CUSTOM HAUL	2.000	roll	5.000	10.00	_____
Total SECOND CUTTING				36.00	_____
THIRD CUTTING					
CUSTOM BALING	2.000	roll	13.000	26.00	_____
CUSTOM HAUL	2.000	roll	5.000	10.00	_____
Total THIRD CUTTING				36.00	_____
Interest - OC Borrowed	27.510	Dol.	0.100	2.75	_____
Total VARIABLE COST				188.65	_____
<i>Break-Even Price, Total Variable Cost \$ 28.28 per role of HAY</i>					
GROSS INCOME minus VARIABLE COST				-21.90	_____
FIXED COST Description		Unit		Total	Your Estimate
Machinery and Equipment		Acre		20.12	_____
Land		Acre		15.00	_____
Total FIXED Cost				35.12	_____
<i>Break-Even Price, Total Cost \$ 33.54 per role of HAY</i>					
Total of ALL Cost				223.76	_____
NET PROJECTED RETURNS				-57.01	_____

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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.
05/10/93	HARVEST	A	HAY SORGHUM	2.6700	.0000	C	.00	Y
06/25/93	HARVEST	A	HAY SORGHUM	2.0000	.0000	C	.00	Y
09/15/93	HARVEST	A	HAY SORGHUM	2.0000	.0000	C	.00	Y

DATE	STAGE OF PRODUCTION	TYPE OF INPUT	INPUT NAME	NUMBER OF UNITS	CASH NON-CASH	FIXED OR VARI.	LANDLORD SHARE
09/20/92	PREHARVEST	M	DISK 12 FT	1.0000			.00
11/15/92	PREHARVEST	M	DISK 12 FT	1.0000			.00
02/15/93	PREHARVEST	M	DISK 12 FT	1.0000			.00
03/10/93	PREHARVEST	G	FERTILIZER APPL.	1.0000	C	V	.00
03/10/93	PREHARVEST	E	NITROGEN FERT	100.0000	C	V	.00
03/10/93	PREHARVEST	E	PHOSPHORUS FERT	40.0000	C	V	.00
03/10/93	PREHARVEST	E	POTASSIUM FERT	20.0000	C	V	.00
03/15/93	PREHARVEST	M	DRILL	1.0000	C	V	.00
03/15/93	PREHARVEST	E	SEED-FORAGE SORG	60.0000	C	V	.00
05/10/93	FIRST CUTTING	G	CUSTOM BALING HAY	2.6700	C	V	.00
05/10/93	FIRST CUTTING	G	CUSTOM HAUL HAY	2.6700	C	V	.00
05/13/93	FERTILIZE	E	NITROGEN FERT	40.0000	C	V	.00
05/13/93	FERTILIZE	G	FERTILIZER APPL.	1.0000	C	V	.00
06/25/93	SECOND CUTTING	G	CUSTOM BALING HAY	2.0000	C	V	.00
06/25/93	SECOND CUTTING	G	CUSTOM HAUL HAY	2.0000	C	V	.00
09/15/93	THIRD CUTTING	G	CUSTOM BALING HAY	2.0000	C	V	.00
09/15/93	THIRD CUTTING	G	CUSTOM HAUL HAY	2.0000	C	V	.00
09/15/93		K	LAND - CASH RENT	1.0000	C	F	.00

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SORGHUM PASTURE, DRYLAND
 South Central Texas District (10)
 1993 Projected Costs and Returns per Acre

GROSS INCOME Description	Quantity	Unit	\$ / Unit	Total	Your Estimate
=====	=====	=====	=====	=====	=====
-WARNING- No gross receipts					
VARIABLE COST Description	Quantity	Unit	\$ / Unit	Total	
=====	=====	=====	=====	=====	
PREHARVEST					
FERTILIZER APPL.	1.000	acre	2.750	2.75	_____
NITROGEN	45.000	lb.	.180	8.10	_____
PHOSPHORUS	40.000	lb.	.210	8.40	_____
POTASSIUM	20.000	lb.	.150	3.00	_____
SEED-FORAGE SORG	60.000	lb.	.170	10.20	_____
FERTILIZER APPL.	1.000	acre	2.750	2.75	_____
NITROGEN	45.000	lb.	.180	8.10	_____
Fuel & Lube - Machinery		Acre		5.65	_____
Repairs - Machinery		Acre		1.55	_____
Labor - Machinery	1.056	Hour	6.002	6.34	_____

Total PREHARVEST				56.83	_____
Interest - OC Borrowed	30.497	Do1.	0.100	3.05	_____
				=====	
Total VARIABLE COST				59.88	_____
GROSS INCOME minus VARIABLE COST				-59.88	_____
FIXED COST Description		Unit		Total	
=====		=====		=====	
Machinery and Equipment		Acre		20.12	_____
Land		Acre		15.00	_____
				=====	
Total FIXED Cost				35.12	_____
Total of ALL Cost				95.00	_____
NET PROJECTED RETURNS				-95.00	_____

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