

WHEAT, DRYLAND
Texas Rolling Plains District (3)
1989 Projected Costs and Returns per Acre

GROSS INCOME Description	Quantity	Unit	\$ / Unit	Total	Your Estimate
=====	=====	=====	=====	=====	=====
DEFICIENCY PMT. WHEAT	25.000	bu.	0.5000	12.50	_____
PASTURE WHEAT	130.000	days	0.2800	36.40	_____
WHEAT	25.000	bu.	3.5100	87.75	_____
				=====	_____
Total GROSS Income				136.65	_____
VARIABLE COST Description	Quantity	Unit	\$ / Unit	Total	
=====	=====	=====	=====	=====	
PREHARVEST					
MISCELLANEOUS	1.000	acre	1.000	1.00	_____
FERTILIZER (N)	40.000	lb.	.160	6.40	_____
FERTILIZER (P)	20.000	lb.	.230	4.60	_____
FERTILIZER APPL.	1.000	acre	2.000	2.00	_____
SEED	1.000	bu.	7.800	7.80	_____
CROP INSURANCE	1.000	acre	3.000	3.00	_____
INSECTICIDE	1.000	acre	4.500	4.50	_____
Fuel & Lube - Machinery		Acre		5.04	_____
Repairs - Machinery		Acre		1.63	_____
Labor - Machinery	1.565	Hour	5.000	7.82	_____

Total PREHARVEST				43.79	_____
HARVEST					
CUSTOM HARVEST	1.000	acre	12.000	12.00	_____
CUSTOM HAULING	25.000	bu.	.150	3.75	_____

Total HARVEST				15.75	_____
Interest - OC Borrowed	28.074	Dol.	0.120	3.37	_____
				=====	
Total VARIABLE COST				62.91	_____
GROSS INCOME minus VARIABLE COST				73.74	_____
FIXED COST Description	Unit		Total		
=====	=====		=====		
Machinery and Equipment	Acre		13.58	_____	
Land	Acre		40.00	_____	
			=====		
Total FIXED Cost			53.58	_____	
Total of ALL Cost			116.49	_____	
NET PROJECTED RETURNS			20.16	_____	

Projections for Planning Purposes Only
Not to be Used without Updating after April 8, 1989.

B-1241(C03)

DATE	STAGE OF PRODUCTION	TYPE OF PROD.	PRODUCT NAME	NUMBER OF UNITS	WEIGHT PER HEAD	CASH NON- CASH	LANDLORD SHARE	BREAK EVEN PROD.
11/15/88	HARVEST	A	PASTURE WHEAT	30.0000	.0000	N	33.00	N
12/15/88	HARVEST	A	PASTURE WHEAT	31.0000	.0000	N	33.00	N
01/15/89	HARVEST	A	PASTURE WHEAT	31.0000	.0000	N	33.00	N
02/15/89	HARVEST	A	PASTURE WHEAT	28.0000	.0000	N	33.00	N
03/15/89	HARVEST	A	PASTURE WHEAT	10.0000	.0000	N	33.00	N
05/20/89	HARVEST	A	WHEAT	25.0000	.0000	C	33.00	N
05/20/89	HARVEST	A	DEFICIENCY PMT. WHEAT	25.0000	.0000	C	33.00	N

DATE	STAGE OF PRODUCTION	TYPE OF INPUT	INPUT NAME	NUMBER OF UNITS	CASH NON- CASH	FIXED OR VARI.	LANDLORD SHARE
06/15/88	PREHARVEST	M	CHISELING 23 FT	1.0000			.00
07/15/88	PREHARVEST	M	CHISELING 23 FT	1.0000			.00
07/15/88	PREHARVEST	E	MISCELLANEOUS WHEAT	1.0000	C	V	.00
08/10/88	PREHARVEST	E	FERTILIZER (N)	40.0000	C	V	33.00
08/10/88	PREHARVEST	E	FERTILIZER (P)	20.0000	C	V	33.00
08/10/88	PREHARVEST	G	FERTILIZER APPL.	1.0000	C	V	33.00
08/15/88	PREHARVEST	M	CHISELING 23 FT	1.0000			.00
09/10/88	PREHARVEST	M	DRILLING GRAIN	1.0000			.00
09/10/88	PREHARVEST	E	SEED WHEAT	1.0000	C	V	.00
09/10/88	PREHARVEST	E	CROP INSURANCE WHEAT	1.0000	C	V	33.00
12/31/88	PREHARVEST	M	PICKUP TRUCK 3/4 TON	30.0000			.00
02/15/89	PREHARVEST	E	INSECTICIDE WHEAT	1.0000	C	V	33.00
05/20/89	HARVEST	G	CUSTOM HARVEST WHEAT	1.0000	C	V	33.00
05/20/89	HARVEST	G	CUSTOM HAULING WHEAT	25.0000	C	V	33.00
05/31/89		K	LAND CHARGE WHEAT	1.0000	C	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.

WHEAT, DRYLAND, CONSERVATION TILLAGE
Texas Rolling Plains District (3)
1989 Projected Costs and Returns per Acre

GROSS INCOME Description =====	Quantity =====	Unit =====	\$ / Unit =====	Total =====	Your Estimate =====
DEFICIENCY PMT. WHEAT	25.000	bu.	0.5000	12.50	_____
PASTURE WHEAT	90.000	days	0.2800	25.20	_____
WHEAT	25.000	bu.	3.5100	87.75	_____
				=====	_____
Total GROSS Income				125.45	_____
VARIABLE COST Description =====	Quantity =====	Unit =====	\$ / Unit =====	Total =====	
PREHARVEST					
MISCELLANEOUS	1.000	acre	1.000	1.00	_____
CROP INSURANCE	1.000	acre	3.000	3.00	_____
FERTILIZER (N)	50.000	lb.	.160	8.00	_____
FERTILIZER (P)	20.000	lb.	.230	4.60	_____
FERTILIZER APPL.	1.000	acre	2.000	2.00	_____
SEED	1.000	bu.	7.800	7.80	_____
PARATHION	1.500	pint	1.500	2.25	_____
GLEAN	0.250	oz.	15.500	3.87	_____
AERIAL APPL.	1.000	acre	3.000	3.00	_____
Fuel & Lube - Machinery		Acre		2.90	_____
Repairs - Machinery		Acre		1.15	_____
Labor - Machinery	0.706	Hour	5.001	3.53	_____
				-----	_____
Total PREHARVEST				43.10	_____
HARVEST					
CUSTOM HARVEST	1.000	acre	12.000	12.00	_____
CUSTOM HAULING	25.000	bu.	.150	3.75	_____
				-----	_____
Total HARVEST				15.75	_____
Interest - OC Borrowed	30.570	Dol.	0.120	3.67	_____
				=====	_____
Total VARIABLE COST				62.52	_____
GROSS INCOME minus VARIABLE COST				62.93	_____
FIXED COST Description =====	Unit =====			Total =====	
Machinery and Equipment	Acre			9.18	_____
Land	Acre			40.00	_____
				=====	_____
Total FIXED Cost				49.18	_____
Total of ALL Cost				111.71	_____
NET PROJECTED RETURNS				13.74	_____

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B-1241(C03)

DATE	STAGE OF PRODUCTION	TYPE OF PROD.	PRODUCT NAME	NUMBER OF UNITS	WEIGHT PER HEAD	CASH NON- CASH	LANDLORD SHARE	BREAK EVEN PROD.
12/16/88	PASTURE	A	PASTURE WHEAT	12.0000	.0000	N	.00	N
01/16/89	PASTURE	A	PASTURE WHEAT	31.0000	.0000	N	33.00	N
02/16/89	PASTURE	A	PASTURE WHEAT	28.0000	.0000	N	33.00	N
03/16/89	PASTURE	A	PASTURE WHEAT	19.0000	.0000	N	33.00	N
06/21/89	HARVEST	A	WHEAT	25.0000	.0000	C	33.00	N
06/21/89	HARVEST	A	DEFICIENCY PMT. WHEAT	25.0000	.0000	C	33.00	N

DATE	STAGE OF PRODUCTION	TYPE OF INPUT	INPUT NAME	NUMBER OF UNITS	CASH NON- CASH	FIXED OR VARI.	LANDLORD SHARE
07/16/88	PREHARVEST	M	CHISELING 19 FT	1.0000			.00
07/16/88	PREHARVEST	E	MISCELLANEOUS WHEAT	1.0000	C	V	.00
09/11/88	PREHARVEST	E	CROP INSURANCE WHEAT	1.0000	C	V	33.00
09/16/88	PREHARVEST	E	FERTILIZER (N)	50.0000	C	V	33.00
09/16/88	PREHARVEST	E	FERTILIZER (P)	20.0000	C	V	33.00
09/16/88	PREHARVEST	G	FERTILIZER APPL.	1.0000	C	V	33.00
09/21/88	PREHARVEST	M	CULTIVATING FIELD	1.0000			.00
10/11/88	PREHARVEST	M	DRILLING GRAIN	1.0000			.00
10/11/88	PREHARVEST	E	SEED WHEAT	1.0000	C	V	.00
12/16/88	PREHARVEST	E	PARATHION	1.5000	C	V	33.00
12/16/88	PREHARVEST	E	GLEAN	.2500	C	V	33.00
12/16/88	PREHARVEST	G	AERIAL APPL.	1.0000	C	V	.00
03/01/89	PREHARVEST	M	PICKUP TRUCK 3/4 TON	10.0000			.00
06/21/89	HARVEST	G	CUSTOM HARVEST WHEAT	1.0000	C	V	33.00
06/21/89	HARVEST	G	CUSTOM HAULING WHEAT	25.0000	C	V	33.00
07/01/89		K	LAND CHARGE WHEAT	1.0000	C	F	.00

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ALFALFA ESTABLISHMENT, DRYLAND
Texas Rolling Plains District (3)
1989 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	
=====	=====	=====	=====	=====	
INSECTICIDE	0.500	appl	6.000	3.00	_____
FERTILIZER (N)	20.000	lb.	.160	3.20	_____
FERTILIZER (P)	20.000	lb.	.230	4.60	_____
FERTILIZER APPL.	1.000	acre	2.000	2.00	_____
SEED, ALFALFA	20.000	lb.	1.250	25.00	_____
Fuel & Lube - Machinery		Acre		3.53	_____
Repairs - Machinery		Acre		1.21	_____
Labor - Machinery	1.066	Hour	5.000	5.33	_____
Interest - OC Borrowed	15.130	Dol.	0.120	1.82	_____
				=====	_____
Total VARIABLE COST				49.69	_____
GROSS INCOME minus VARIABLE COST				-49.69	_____
FIXED COST Description		Unit		Total	
=====		=====		=====	
Machinery and Equipment		Acre		9.75	_____
Land		Acre		15.00	_____
				=====	_____
Total FIXED Cost				24.75	_____
Total of ALL Cost				74.44	_____
NET PROJECTED RETURNS				-74.44	_____

Projections for Planning Purposes Only
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B-1241(C03)

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
06/16/89		E	INSECTICIDE ALFALFA	.5000	C	V	.00
07/16/89		M	CHISELING 23 FT	1.0000			.00
08/16/89		M	CHISELING 23 FT	1.0000			.00
09/11/89		E	FERTILIZER (N)	20.0000	C	V	.00
09/11/89		E	FERTILIZER (P)	20.0000	C	V	.00
09/11/89		G	FERTILIZER APPL.	1.0000	C	V	.00
09/16/89		M	DRILLING GRAIN	1.0000			.00
09/16/89		E	SEED, ALFALFA DRYLAND	20.0000	C	V	.00
10/01/89		M	PICKUP TRUCK 3/4 TON	20.0000			.00
01/01/90		K	LAND CHARGE FORAGE	1.0000		F	.00

ALFALFA, DRYLAND
Texas Rolling Plains District (3)
1989 Projected Costs and Returns per Acre

GROSS INCOME Description	Quantity	Unit	\$ / Unit	Total	Your Estimate
=====	=====	=====	=====	=====	=====
HAY ALFALFA	2.500	ton	90.0000	225.00	_____
				=====	
Total GROSS Income				225.00	_____
VARIABLE COST Description	Quantity	Unit	\$ / Unit	Total	
=====	=====	=====	=====	=====	
PREHARVEST					
FERTILIZER (P)	20.000	lb.	.230	4.60	_____
FERTILIZER APPL.	1.000	acre	2.000	2.00	_____
INSECTICIDE	1.000	appl	6.000	6.00	_____
MISCELLANEOUS	1.000	acre	1.000	1.00	_____
Fuel & Lube - Machinery		Acre		1.32	_____
Repairs - Machinery		Acre		0.30	_____
Labor - Machinery	0.733	Hour	5.000	3.67	_____

Total PREHARVEST				18.89	_____
HARVEST					
CUSTOM BALING	0.500	ton	25.000	12.50	_____
CUSTOM BALING	0.750	ton	25.000	18.75	_____
CUSTOM BALING	0.750	ton	25.000	18.75	_____
CUSTOM BALING	0.500	ton	25.000	12.50	_____

Total HARVEST				62.50	_____
Interest - OC Borrowed	2.122	Dol.	0.120	0.25	_____
				=====	
Total VARIABLE COST				81.64	_____
<i>Break-Even Price, Total Variable Cost \$ 32.65 per ton of HAY</i>					
GROSS INCOME minus VARIABLE COST				143.36	_____
FIXED COST Description	Unit			Total	
=====	=====			=====	
Machinery and Equipment	Acre			3.95	_____
Land	Acre			15.00	_____
Perennial Crop	Acre			16.19	_____
				=====	
Total FIXED Cost				35.14	_____
<i>Break-Even Price, Total Cost \$ 46.71 per ton of HAY</i>					
Total of ALL Cost				116.78	_____
NET PROJECTED RETURNS				108.22	_____

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B-1241(C03)

DATE	STAGE OF PRODUCTION	TYPE OF PROD.	PRODUCT NAME	NUMBER OF UNITS	HEIGHT PER HEAD	CASH NON- CASH	LANDLORD SHARE	BREAK EVEN PROD.
06/16/89	HARVEST	A	HAY	ALFALFA	.5000	.0000	C	.00 Y
07/21/89	HARVEST	A	HAY	ALFALFA	.7500	.0000	C	.00 Y
08/26/89	HARVEST	A	HAY	ALFALFA	.7500	.0000	C	.00 Y
09/29/89	HARVEST	A	HAY	ALFALFA	.5000	.0000	C	.00 Y

DATE	STAGE OF PRODUCTION	TYPE OF INPUT	INPUT NAME	NUMBER OF UNITS	CASH NON- CASH	FIXED OR VARI.	LANDLORD SHARE
04/16/89	PREHARVEST	E	FERTILIZER (P)	20.0000	C	V	33.00
04/16/89	PREHARVEST	G	FERTILIZER APPL.	1.0000	C	V	33.00
04/26/89	PREHARVEST	E	INSECTICIDE	ALFALFA	1.0000	C	V
06/01/89	PREHARVEST	E	MISCELLANEOUS	ALFALFA	1.0000	C	V
06/01/89	PREHARVEST	M	PICKUP TRUCK	3/4 TON	20.0000		
06/16/89	HARVEST	G	CUSTOM BALING	ALFALFA	.5000	C	V
07/21/89	HARVEST	G	CUSTOM BALING	ALFALFA	.7500	C	V
08/26/89	HARVEST	G	CUSTOM BALING	ALFALFA	.7500	C	V
09/29/89	HARVEST	G	CUSTOM BALING	ALFALFA	.5000	C	V
10/01/89	PREHARVEST	L	ALFALFA	DRYLAND	1.0000	F	.00
10/01/89	PREHARVEST	K	LAND CHARGE	FORAGE	1.0000	F	.00

ALFALFA ESTABLISHMENT, IRRIGATED
Texas Rolling Plains District (3)
1989 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 =====	
INSECTICIDE	1.000	appl	6.000	6.00	_____
FERTILIZER (N)	20.000	lb.	.160	3.20	_____
FERTILIZER (P)	20.000	lb.	.230	4.60	_____
FERTILIZER APPL.	1.000	acre	2.000	2.00	_____
SEED, ALFALFA	20.000	lb.	2.000	40.00	_____
Fuel & Lube - Machinery		Acre		3.43	_____
- Irrigation		Acre		12.07	_____
Repairs - Machinery		Acre		1.26	_____
- Irrigation		Acre		7.27	_____
Labor - Machinery	1.143	Hour	5.000	5.72	_____
- Irrigation	0.320	Hour	4.999	1.60	_____
Interest - OC Borrowed	30.989	Dol.	0.120	3.72	_____
Total VARIABLE COST				90.86	_____
GROSS INCOME minus VARIABLE COST				-90.86	_____
FIXED COST Description =====	Unit =====	Total =====			
Machinery and Equipment	Acre	10.40		_____	
Irrigation	Acre	26.61		_____	
Land	Acre	15.00		_____	
Total FIXED Cost		52.00		_____	
Total of ALL Cost		142.87		_____	
NET PROJECTED RETURNS		-142.87		_____	

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B-1241(C03)

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
06/16/89		E	INSECTICIDE ALFALFA	1.0000	C	V	.00
07/16/89		M	CHISELING 23 FT	1.0000			.00
08/16/89		M	DISCING-TANDEM 14 FT	1.0000			.00
08/21/89		O	IRRIGATION	4.0000			.00
09/11/89		E	FERTILIZER (N)	20.0000	C	V	.00
09/11/89		E	FERTILIZER (P)	20.0000	C	V	.00
09/11/89		G	FERTILIZER APPL.	1.0000	C	V	.00
09/16/89		M	DRILLING GRAIN	1.0000			.00
09/16/89		E	SEED, ALFALFA IRRIG.	20.0000	C	V	.00
10/01/89		M	PICKUP TRUCK 3/4 TON	20.0000			.00
10/16/89		O	IRRIGATION	4.0000			.00
01/01/90		K	LAND CHARGE FORAGE	1.0000		F	.00

ALFALFA, IRRIGATED
Texas Rolling Plains District (3)
1989 Projected Costs and Returns per Acre

GROSS INCOME Description	Quantity	Unit	\$ / Unit	Total	Your Estimate
=====	=====	=====	=====	=====	=====
HAY ALFALFA	6.500	ton	90.0000	585.00	_____
Total GROSS Income				585.00	_____
VARIABLE COST Description	Quantity	Unit	\$ / Unit	Total	
=====	=====	=====	=====	=====	
PREHARVEST					
FERTILIZER (P)	46.000	lb.	.230	10.58	_____
FERTILIZER APPL.	1.000	acre	2.000	2.00	_____
INSECTICIDE	1.000	appl	6.000	6.00	_____
MISCELLANEOUS	1.000	acre	1.000	1.00	_____
Fuel & Lube - Machinery		Acre		1.32	_____
- Irrigation		Acre		16.59	_____
Repairs - Machinery		Acre		0.30	_____
- Irrigation		Acre		10.00	_____
Labor - Machinery	0.733	Hour	5.000	3.67	_____
- Irrigation	0.440	Hour	4.999	2.20	_____
Total PREHARVEST				53.66	_____
FIRST CUTTING					
INSECTICIDE	1.000	appl	6.000	6.00	_____
CUSTOM BALING	2.000	ton	25.000	50.00	_____
Fuel & Lube - Irrigation		Acre		8.30	_____
Repairs - Irrigation		Acre		5.00	_____
Labor - Irrigation	0.220	Hour	4.999	1.10	_____
Total FIRST CUTTING				70.40	_____
SECOND CUTTING					
INSECTICIDE	1.000	appl	6.000	6.00	_____
CUSTOM BALING	2.000	ton	25.000	50.00	_____
Fuel & Lube - Irrigation		Acre		8.30	_____
Repairs - Irrigation		Acre		5.00	_____
Labor - Irrigation	0.220	Hour	4.999	1.10	_____
Total SECOND CUTTING				70.40	_____
THIRD CUTTING					
CUSTOM BALING	2.500	ton	25.000	62.50	_____
Fuel & Lube - Irrigation		Acre		8.30	_____
Repairs - Irrigation		Acre		5.00	_____
Labor - Irrigation	0.220	Hour	4.999	1.10	_____
Total THIRD CUTTING				76.90	_____
Interest - OC Borrowed	14.505	Dol.	0.120	1.74	_____
Total VARIABLE COST				273.08	_____
Break-Even Price, Total Variable Cost \$	42.01	per ton of HAY			
GROSS INCOME minus VARIABLE COST				311.92	_____
FIXED COST Description	Unit		Total		
=====	=====		=====		
Machinery and Equipment	Acre		3.95	_____	
Irrigation	Acre		91.46	_____	
Land	Acre		15.00	_____	
Perennial Crop	Acre		31.04	_____	
Total FIXED Cost			141.45	_____	
Break-Even Price, Total Cost \$	63.77	per ton of HAY			
Total of ALL Cost			414.53	_____	
NET PROJECTED RETURNS			170.47	_____	

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B-1241(C03)

DATE	STAGE OF PRODUCTION	TYPE OF PROD.	PRODUCT NAME	NUMBER OF UNITS	WEIGHT PER HEAD	CASH NON- CASH	LANDLORD SHARE	BREAK EVEN PROD.
07/11/89	HARVEST	A	HAY ALFALFA	2.0000	.0000	C	.00	Y
08/21/89	HARVEST	A	HAY ALFALFA	2.0000	.0000	C	.00	Y
10/01/89	HARVEST	A	HAY ALFALFA	2.5000	.0000	C	.00	Y

DATE	STAGE OF PRODUCTION	TYPE OF INPUT	INPUT NAME	NUMBER OF UNITS	CASH NON- CASH	FIXED OR VARI.	LANDLORD SHARE
04/16/89	PREHARVEST	E	FERTILIZER (P)	46.0000	C	V	.00
04/16/89	PREHARVEST	G	FERTILIZER APPL.	1.0000	C	V	.00
04/21/89	PREHARVEST	O	IRRIGATION	5.5000			.00
05/16/89	PREHARVEST	E	INSECTICIDE ALFALFA	1.0000	C	V	.00
05/16/89	PREHARVEST	E	MISCELLANEOUS ALFALFA	1.0000	C	V	.00
05/21/89	PREHARVEST	O	IRRIGATION	5.5000			.00
05/31/89	PREHARVEST	M	PICKUP TRUCK 3/4 TON	20.0000			.00
06/16/89	FIRST CUTTING	E	INSECTICIDE ALFALFA	1.0000	C	V	.00
06/21/89	FIRST CUTTING	O	IRRIGATION	5.5000			.00
07/11/89	FIRST CUTTING	G	CUSTOM BALING ALFALFA	2.0000	C	V	.00
07/16/89	SECOND CUTTING	O	IRRIGATION	5.5000			.00
07/21/89	SECOND CUTTING	E	INSECTICIDE ALFALFA	1.0000	C	V	.00
08/21/89	SECOND CUTTING	G	CUSTOM BALING ALFALFA	2.0000	C	V	.00
08/26/89	THIRD CUTTING	O	IRRIGATION	5.5000			.00
10/01/89	THIRD CUTTING	G	CUSTOM BALING ALFALFA	2.5000	C	V	.00
10/01/89		L	ALFALFA IRRIG.	1.0000		F	.00
10/01/89		K	LAND CHARGE FORAGE	1.0000		F	.00

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COASTAL BERMUDAGRASS ESTABLISHMENT, IRRIGATED
Texas Rolling Plains District (3)
1989 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 =====	
FERTILIZER (N)	20.000	lb.	.160	3.20	_____
FERTILIZER (P)	20.000	lb.	.230	4.60	_____
FERTILIZER APPL.	1.000	acre	2.000	2.00	_____
SPRIGGING	1.000	acre	22.500	22.50	_____
Fuel & Lube - Machinery		Acre		2.80	_____
- Irrigation		Acre		12.07	_____
Repairs - Machinery		Acre		0.86	_____
- Irrigation		Acre		7.27	_____
Labor - Machinery	1.011	Hour	5.000	5.05	_____
- Irrigation	0.320	Hour	4.999	1.60	_____
Interest - DC Borrowed	49.362	Dol.	0.120	5.92	_____
				=====	
Total VARIABLE COST				67.88	_____
GROSS INCOME minus VARIABLE COST				-67.88	_____
FIXED COST Description =====		Unit =====		Total =====	
Machinery and Equipment		Acre		7.86	_____
Irrigation		Acre		26.61	_____
Land		Acre		15.00	_____
				=====	
Total FIXED Cost				49.47	_____
Total of ALL Cost				117.35	_____
NET PROJECTED RETURNS				-117.35	_____

Projections for Planning Purposes Only
Not to be Used without Updating after April 8, 1989.

B-1241(C03)

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
01/16/89		M	CHISELING 23 FT	1.0000			.00
02/16/89		M	DISCING-TANDEM 20 FT	1.0000			.00
04/16/89		E	FERTILIZER (N)	20.0000	C	V	.00
04/16/89		E	FERTILIZER (P)	20.0000	C	V	.00
04/16/89		G	FERTILIZER APPL.	1.0000	C	V	.00
04/21/89		O	IRRIGATION	4.0000			.00
05/01/89		M	PICKUP TRUCK 3/4 TON	20.0000			.00
05/16/89		G	SPRIGGING CUSTOM	1.0000	C	V	.00
05/21/89		O	IRRIGATION	4.0000			.00
01/01/90		K	LAND CHARGE FORAGE	1.0000	C	F	.00

COASTAL BERMUDAGRASS HAY, IRRIGATED
Texas Rolling Plains District (3)
1989 Projected Costs and Returns per Acre

GROSS INCOME Description	Quantity	Unit	\$ / Unit	Total	Your Estimate
HAY	8.000	ton	60.0000	480.00	
Total GROSS Income				480.00	
VARIABLE COST Description	Quantity	Unit	\$ / Unit	Total	
FIRST CUTTING					
FERTILIZER (N)	100.000	lb.	.160	16.00	
FERTILIZER (P)	100.000	lb.	.230	23.00	
FERTILIZER APPL.	1.000	acre	2.000	2.00	
CUSTOM BALING	66.000	bale	.800	52.80	
HAUL & STACK	66.000	bale	.400	26.40	
Fuel & Lube - Machinery		Acre		0.33	
- Irrigation		Acre		9.05	
Repairs - Machinery		Acre		0.07	
- Irrigation		Acre		5.45	
Labor - Machinery	0.183	Hour	5.001	0.92	
- Irrigation	0.240	Hour	5.000	1.20	
Total FIRST CUTTING				137.23	
SECOND CUTTING					
FERTILIZER (N)	100.000	lb.	.160	16.00	
FERTILIZER APPL.	1.000	acre	2.000	2.00	
CUSTOM BALING	66.000	bale	.800	52.80	
HAUL & STACK	66.000	bale	.400	26.40	
Fuel & Lube - Machinery		Acre		0.33	
- Irrigation		Acre		4.53	
Repairs - Machinery		Acre		0.07	
- Irrigation		Acre		2.73	
Labor - Machinery	0.183	Hour	5.001	0.92	
- Irrigation	0.120	Hour	5.000	0.60	
Total SECOND CUTTING				106.37	
THIRD CUTTING					
CUSTOM BALING	66.000	bale	.800	52.80	
HAUL & STACK	66.000	bale	.400	26.40	
Fuel & Lube - Machinery		Acre		0.33	
- Irrigation		Acre		4.53	
Repairs - Machinery		Acre		0.07	
- Irrigation		Acre		2.73	
Labor - Machinery	0.183	Hour	5.001	0.92	
- Irrigation	0.120	Hour	5.000	0.60	
Total THIRD CUTTING				88.37	
FOURTH CUTTING					
FERTILIZER (N)	125.000	lb.	.160	20.00	
FERTILIZER APPL.	1.000	acre	2.000	2.00	
CUSTOM BALING	66.000	bale	.800	52.80	
HAUL & STACK	66.000	bale	.400	26.40	
Fuel & Lube - Machinery		Acre		0.33	
- Irrigation		Acre		4.53	
Repairs - Machinery		Acre		0.07	
- Irrigation		Acre		2.73	
Labor - Machinery	0.183	Hour	5.001	0.92	
- Irrigation	0.120	Hour	5.000	0.60	
Total FOURTH CUTTING				110.37	
Interest - OC Borrowed	16.794	Dol.	0.120	2.02	
Total VARIABLE COST				444.36	
Break-Even Price, Total Variable Cost	\$ 55.54 per ton of HAY				
GROSS INCOME minus VARIABLE COST				35.64	
FIXED COST Description	Unit		Total		
Machinery and Equipment	Acre		3.95		
Irrigation	Acre		49.89		
Land	Acre		15.00		
Perennial Crop	Acre		28.23		
Total FIXED Cost			97.06		
Break-Even Price, Total Cost*	\$ 67.67 per ton of HAY				
Total of ALL Cost				541.42	
NET PROJECTED RETURNS				-61.42	

Projections for Planning Purposes Only
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B-1241(C03)

DATE	STAGE OF PRODUCTION	TYPE OF PROD.	PRODUCT NAME	NUMBER OF UNITS	WEIGHT PER HEAD	CASH NON- CASH	LANDLORD SHARE	BREAK EVEN PROD.
06/11/89	FIRST CUTTING	A	HAY BERMUDA	2.0000	.0000	C	33.00	Y
07/11/89	SECOND CUTTING	A	HAY BERMUDA	2.0000	.0000	C	33.00	Y
08/11/89	THIRD CUTTING	A	HAY BERMUDA	2.0000	.0000	C	33.00	Y
09/11/89	FOURTH CUTTING	A	HAY BERMUDA	2.0000	.0000	C	33.00	Y

DATE	STAGE OF PRODUCTION	TYPE OF INPUT	INPUT NAME	NUMBER OF UNITS	CASH NON- CASH	FIXED OR VARI.	LANDLORD SHARE
04/16/89	FIRST CUTTING	E	FERTILIZER (N)	100.0000	C	V	33.00
04/16/89	FIRST CUTTING	E	FERTILIZER (P)	100.0000	C	V	33.00
04/16/89	FIRST CUTTING	G	FERTILIZER APPL.	1.0000	C	V	33.00
04/16/89	FIRST CUTTING	M	PICKUP TRUCK 3/4 TON	5.0000			.00
04/21/89	FIRST CUTTING	O	IRRIGATION	3.0000			.00
05/21/89	FIRST CUTTING	O	IRRIGATION	3.0000			.00
06/11/89	FIRST CUTTING	G	CUSTOM BALING	66.0000	C	V	33.00
06/11/89	FIRST CUTTING	G	HAUL & STACK	66.0000	C	V	33.00
06/16/89	SECOND CUTTING	E	FERTILIZER (N)	100.0000	C	V	33.00
06/16/89	SECOND CUTTING	G	FERTILIZER APPL.	1.0000	C	V	33.00
06/21/89	SECOND CUTTING	O	IRRIGATION	3.0000			.00
07/11/89	SECOND CUTTING	G	CUSTOM BALING	66.0000	C	V	33.00
07/11/89	SECOND CUTTING	G	HAUL & STACK	66.0000	C	V	33.00
07/11/89	SECOND CUTTING	M	PICKUP TRUCK 3/4 TON	5.0000			.00
07/21/89	THIRD CUTTING	O	IRRIGATION	3.0000			.00
08/11/89	THIRD CUTTING	G	CUSTOM BALING	66.0000	C	V	33.00
08/11/89	THIRD CUTTING	G	HAUL & STACK	66.0000	C	V	33.00
08/11/89	THIRD CUTTING	M	PICKUP TRUCK 3/4 TON	5.0000			.00
08/16/89	FOURTH CUTTING	E	FERTILIZER (N)	125.0000	C	V	33.00
08/16/89	FOURTH CUTTING	G	FERTILIZER APPL.	1.0000	C	V	33.00
08/21/89	FOURTH CUTTING	O	IRRIGATION	3.0000			.00
09/11/89	FOURTH CUTTING	G	CUSTOM BALING	66.0000	C	V	33.00
09/11/89	FOURTH CUTTING	G	HAUL & STACK	66.0000	C	V	33.00
09/11/89	FOURTH CUTTING	M	PICKUP TRUCK 3/4 TON	5.0000			.00
10/01/89		K	LAND CHARGE FORAGE	1.0000		F	.00
10/01/89		L	COASTAL BERMUDA IRRIG.	1.0000		F	.00

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CROP PRODUCTS REPORT
April 8, 1989

Crop Product Name	Price per Unit	Unit of Mes.	Weight per Unit	Cash Flow Row
=====	=====	=====	=====	=====
COTTON LINT	.5000	lb.	1.0000	20
COTTONSEED	90.0000	ton	2000.0000	21
DEFICIENCY PMT. COTTON	.1740	lb.	1.0000	23
DEFICIENCY PMT. SORGHUM	1.6000	cwt.	100.0000	23
DEFICIENCY PMT. WHEAT	.5000	bu.	60.0000	23
GUAR	10.0000	cwt.	100.0000	20
HAY ALFALFA	90.0000	ton	2000.0000	20
HAY BERMUDA	60.0000	ton	2000.0000	20
HAY SORGHUM	60.0000	ton	2000.0000	20
PASTURE WHEAT	.2800	days	.0000	21
SORGHUM	4.1900	cwt.	100.0000	20
WHEAT	3.5100	bu.	60.0000	20

TRACTORS, IMPLEMENTS AND EQUIPMENT
APRIL 8, 1989

DESCRIPTION	TRACTOR	TRACTOR	TRACTOR	TRACTOR	TRACTOR	TRACTOR
FIRST NAME	TRACTOR	TRACTOR	TRACTOR	TRACTOR	TRACTOR	TRACTOR
QUALIFYING NAME	100 HP	125 HP	150 HP	225 HP	40 HP	75 HP
HORSEPOWER RATING (HP)	100	125	150	225	40	75
USEFUL LIFE (HR OR MI)	12000	12000	12000	12000	12000	12000
FUEL TYPE	DI	DI	DI	DI	DI	DI
REMAINING LIFE (HR OR MI)	12000	12000	12000	12000	12000	12000
FUEL CON. (UNIT/HR OR /MI)						
ANNUAL USE (HR OR MI)	600	600	600	600	350	400
SPEED (MI/H)						
WIDTH (FT)						
FIELD EFFICIENCY (%)						
CAPACITY (AC/HR)						
POWER UNIT MULTIPLIER						
LABOR MULTIPLIER						
CURRENT LIST PRICE (\$)	40200	48600	55900	86300	14500	24700
SALVAGE VALUE (%)	38	38	38	38	38	38
CURRENT MARKET VALUE (\$)	36200	43700	50300	77700	13100	22200
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	.029
DEPRECIATION FACTOR #1	.68	.68	.68	.68	.68	.68
YEARS OWNED	7	7	7	7	7	7
REPAIR COEFFICIENT #2	1.5	1.5	1.5	1.5	1.5	1.5
DEPRECIATION FACTOR #2	.92	.92	.92	.92	.92	.92
CAPACITY (DEF.,CALC.)						
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	CHISEL	CHISEL	CULTIVATOR	CULTIVATOR	CULTIVATOR	DISC-TANDEM
QUALIFYING NAME	19 FT	23 FT	6 ROW	FIELD	ROLLING	14 FT
HORSEPOWER RATING (HP)	125	110	60	65	75	50
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	250	300	100	200	200
SPEED (MI/H)	4.5	4.5	3.5	6	3.5	4.5
WIDTH (FT)	19	23	20	22	20	14
FIELD EFFICIENCY (%)	80	80	75	75	80	83
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 (\$)	8246	6200	4000	7950	3500	4500
SALVAGE VALUE (%)	10	10	10	10	10	10
CURRENT MARKET VALUE (\$)	6000	5700	3600	7000	3200	4250
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	7	7	7	7	7	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)						

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DESCRIPTION	IMPLEMENT	IMPLEMENT	IMPLEMENT	IMPLEMENT	IMPLEMENT	IMPLEMENT
FIRST NAME	DISC-TANDEM	DRILL	LISTER	LISTER/PLANTER	PLANTER	PLOW
QUALIFYING NAME	20 FT	GRAIN			CT	HLDBOARD
HORSEPOWER RATING (HP)	70	30	90	75	78	95
USEFUL LIFE (HR OR MI)	2500	1200	2500	1200	1200	2500
FUEL TYPE						
REMAINING LIFE (HR OR MI)	2500	1200	2500	1200	1200	2500
FUEL CON. (UNIT/HR OR /MI)						
ANNUAL USE (HR OR MI)	200	120	200	150	100	100
SPEED (MI/H)	4.5	4	4.5	4.5	4.5	4.5
WIDTH (FT)	20	13.5	20	20	24	8
FIELD EFFICIENCY (%)	83	72	80	80	80	80
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 (\$)	7500	4400	1590	4500	12326	5000
SALVAGE VALUE (%)	10	10	10	10	10	10
CURRENT MARKET VALUE (\$)	7200	4000	1400	4200	11000	4500
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	.777	.364	.777	.777	.364
DEPRECIATION FACTOR #1	.6	.6	.6	.6	.6	.6
YEARS OWNED	7	7	7	7	7	7
REPAIR COEFFICIENT #2	1.3	1.4	1.3	1.4	1.4	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	EQUIPMENT	EQUIPMENT
FIRST NAME	SAND FIGHTER	SHREDDER	SPRAYER	STRIPPER	HAYRACK-FEEDER	MILL & STORAGE
QUALIFYING NAME		4 ROW	MOUNTED	COTTON		
HORSEPOWER RATING (HP)	20	40	5	65		
USEFUL LIFE (HR OR MI)	2500	2000	2000	2000	10	10
FUEL TYPE						
REMAINING LIFE (HR OR MI)	2500	2000	2000	2000	10	10
FUEL CON. (UNIT/HR OR /MI)						
ANNUAL USE (HR OR MI)	100	125	100	400	1	1
SPEED (MI/H)	8	3.7	4.5	2.8		
WIDTH (FT)	22.5	13.3	14	6.6		
FIELD EFFICIENCY (%)	80	80	83	67		
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 (\$)	1000	3500	650	12050	400	2500
SALVAGE VALUE (%)	10	10	10	10		
CURRENT MARKET VALUE (\$)	900	3300	500	10850	400	2500
LEASE PAYMENT (\$)						
ANNUAL LICENSE & TAX (\$)						
ANNUAL INSURANCE (\$)						
ON FARM HIRED LABOR (HR)					.7	8
OFF FARM PARTS & LABOR (\$)					2	2.5
ON FARM OWNER LABOR (HR)						
ANNUAL USE BASE (HR OR MI)					1	1
REPAIR COEFFICIENT #1	.364	.230	.777	.230		
DEPRECIATION FACTOR #1	.6	.6	.6	.6		
YEARS OWNED	7	7	7	5		
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	D
FUEL USE (DEF.,CALC.)	C	C	C	C	D	D
R & M CALC. (#1,#2)	2	2	2	2	1	1
LEASE CALC. (HOUR, YEAR)						

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DESCRIPTION	EQUIPMENT	EQUIPMENT	EQUIPMENT	EQUIPMENT	EQUIPMENT
	SPRAYER	TACK	TRAILER	TRAILER	WATER SYSTEM
	STOCK		COTTON	STOCK	
FIRST NAME					
QUALIFYING NAME					
HORSEPOWER RATING (HP)					
USEFUL LIFE (HR OR MI)	10	10	20	10	10
FUEL TYPE					
REMAINING LIFE (HR OR MI)	10	10	20	10	10
FUEL CON. (UNIT/HR OR /MI)					
ANNUAL USE (HR OR MI)	1	1	1	1	1
SPEED (MI/H)					
WIDTH (FT)					
FIELD EFFICIENCY (%)					
CAPACITY (AC/HR)					
POWER UNIT MULTIPLIER					
LABOR MULTIPLIER					
CURRENT LIST PRICE (\$)	1250	450	2400	2800	1667
SALVAGE VALUE (%)			5		
CURRENT MARKET VALUE (\$)	1250	450	2400	2800	1667
LEASE PAYMENT (\$)					
ANNUAL LICENSE & TAX (\$)					
ANNUAL INSURANCE (\$)					
ON FARM HIRED LABOR (HR)	.7	.7	1	.7	8
OFF FARM PARTS & LABOR (\$)	12.5	4.5	5	11.2	1.6
ON FARM OWNER LABOR (HR)					
ANNUAL USE BASE (HR OR MI)	1	1	1	1	1
REPAIR COEFFICIENT #1					
DEPRECIATION FACTOR #1					
YEARS OWNED					
REPAIR COEFFICIENT #2					
DEPRECIATION FACTOR #2					
CAPACITY (DEF.,CALC.)	D	D	D	D	D
FUEL USE (DEF.,CALC.)	D	D	D	D	D
R & M CALC. (#1,#2)	1	1	1	1	1
LEASE CALC. (HOUR,YEAR)					

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OPERATING INPUT RESOURCES
April 8, 1989

Operating Input		Price per Unit	Unit of Measure	Cash Flow Row
=====	=====	=====	=====	=====
BOAR FEED		7.80	cwt.	47
CONTRACT BROKER	COTTON	1.25	bale	55
CROP INSURANCE	COTTON	4.50	acre	54
CROP INSURANCE	SORGHUM	3	acre	54
CROP INSURANCE	WHEAT	3	acre	54
FEEDER PIGS		.85	lb.	46
FENCE REPAIR		2.70	head	55
FERTILIZER (N)		.16	lb.	44
FERTILIZER (P)		.23	lb.	44
FINISHING RATION		8.00	cwt.	47
GIN, BAGS, TIES		.08	lb.	55
GLEAN		15.50	oz.	45
GUTHION		2.43	pint	45
HAY		2	bale	47
HERBICIDE	BERMUDA	3.90	acre	45
HERBICIDE	COTTON	6	acre	45
HERBICIDE	GUAR	6	acre	45
INSECTICIDE		4.50	appl	45
INSECTICIDE	ALFALFA	6	appl	45
INSECTICIDE	COTTON	6	appl	45
INSECTICIDE	SORGHUM	3	acre	45
INSECTICIDE	WHEAT	4.50	acre	45
MISCELLANEOUS	ALFALFA	1	acre	55
MISCELLANEOUS	BERMUDA	1	acre	55
MISCELLANEOUS	COTTON	5	acre	55
MISCELLANEOUS	COW-CALF	1	\$	55
MISCELLANEOUS	FARTOFIN	20	head	55
MISCELLANEOUS	GUAR	1	acre	55
MISCELLANEOUS	HOGS	1	head	55
MISCELLANEOUS	PIGS	12.75	head	47
MISCELLANEOUS	SORGHUM	1	acre	55
MISCELLANEOUS	STOCKER	2.00	head	47
MISCELLANEOUS	WHEAT	1	acre	55
PARATHION		1.50	pint	45
PIG STARTER		14.00	cwt.	47
RANGE CUBES		.08	lb.	47
ROUNDUP		68.60	gal.	45
SALES COMMISSION		8	head	55
SALES COMMISSION	HOGS	1.25	head	55
SALT & MINERAL	STOCKER	.14	lb.	47
SALT AND MINERAL		.35	lb.	47
SEED	COTTON	.40	lb.	43
SEED	GUAR	.30	lb.	43
SEED	SORGHUM	.60	lb.	43
SEED	WHEAT	7.80	bu.	43
SEED, ALFALFA	DRYLAND	1.25	lb.	43
SEED, ALFALFA	IRRIG.	2	lb.	43
SOW FEED GESTAT.		7.80	cwt.	47
SOW FEED LACTAT.		7.90	cwt.	47
STOCKER STEERS		89	cwt.	46
SURFLAN		11.50	lb.	45
VET. MEDICINE	COW-CALF	10.65	head	48
VET. MEDICINE	HOGS	.75	head	48
VET. MEDICINE	PIGS	.67	head	48
VET. MEDICINE	STOCKER	10.00	head	48
WATER FACILITIES	REPAIR	1.30	head	55
WHEAT	PASTURE	8.00	mo.	47

AUTO OR TRUCK RESOURCES
APRIL 8, 1989

DESCRIPTION	AUTO OR TRUCK	AUTO OR TRUCK
FIRST NAME	HONDA ATV	PICKUP TRUCK
QUALIFYING NAME		3/4 TON
HORSEPOWER RATING (HP)		
USEFUL LIFE (HR OR MI)	30000	84000
FUEL TYPE	GA	GA
REMAINING LIFE (HR OR MI)	30000	84000
FUEL CON. (UNIT/HR OR /MI)	50	15
ANNUAL USE (HR OR MI)	5000	21000
SPEED (MI/H)	20	30
WIDTH (FT)		
FIELD EFFICIENCY (%)		
CAPACITY (AC/HR)		
POWER UNIT MULTIPLIER		
LABOR MULTIPLIER		
CURRENT LIST PRICE (\$)	1780	13000
SALVAGE VALUE (%)	16.7	16.7
CURRENT MARKET VALUE (\$)	1500	11000
LEASE PAYMENT (\$)		
ANNUAL LICENSE & TAX (\$)	40	75
ANNUAL INSURANCE (\$)	150	600
ON FARM HIRED LABOR (HR)		
OFF FARM PARTS & LABOR (\$)	45	315
ON FARM OWNER LABOR (HR)		
ANNUAL USE BASE (HR OR MI)	5000	21000
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)		

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.

CUSTOM OPERATION RESOURCES
April 8, 1989

Custom Operation		Price per Unit	Unit of Measure	Cash Flow Row
=====	=====	=====	=====	=====
AERIAL APPL.		3	acre	42
CUSTOM BALING		.80	bale	42
CUSTOM BALING	ALFALFA	25	ton	42
CUSTOM HARVEST	GUAR	12	acre	42
CUSTOM HARVEST	SORGHUM	12	acre	42
CUSTOM HARVEST	WHEAT	12	acre	42
CUSTOM HAULING	GUAR	.25	cwt.	42
CUSTOM HAULING	SORGHUM	.25	cwt.	42
CUSTOM HAULING	WHEAT	.15	bu.	42
FERTILIZER APPL.		2	acre	42
HAUL & STACK		.40	bale	42
HAULING & MKTG.	STOCKERS	.5	cwt.	42
HIRED SPOT SPRAY		4	acre	42
SPRIGGING	CUSTOM	22.50	acre	42
STRIPPING	CUSTOM	.06	lb.	42