

COMMON BERMUDA-CLOVER, DRYLAND
East Texas District (9)
1988 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 =====	
FERT (N)	50.000	lb.	.220	11.00	_____
FERT (N)	15.000	lb.	.220	3.30	_____
FERT (K)	15.000	lb.	.120	1.80	_____
FERT (N)	50.000	lb.	.220	11.00	_____
2-4-D	1.000	qt.	2.560	2.56	_____
LIME	0.250	ton	27.000	6.75	_____
Fuel & Lube - Machinery		Acre		2.46	_____
Repairs - Machinery		Acre		0.52	_____
Labor - Machinery	1.267	Hour	4.001	5.07	_____
Interest - OC Borrowed	26.443	Dol.	0.100	2.64	_____
				=====	
Total VARIABLE COST				47.10	_____
GROSS INCOME minus VARIABLE COST				-47.10	_____
FIXED COST Description =====		Unit =====		Total =====	
Machinery and Equipment		Acre		9.02	_____
Land		Acre		8.00	_____
				=====	
Total FIXED Cost				17.02	_____
Total of ALL Cost				64.11	_____
NET PROJECTED RETURNS				-64.11	_____

Projections for Planning Purposes Only
Not to be Used without Updating after January 26, 1988.

B-1241(C09)

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
09/11/87		M	SHREDDING 2 ROW	1.0000			.00
09/21/87		M	DISCING-TANDEM 2 ROW	1.0000			.00
10/16/87		E	FERT (N) APPLIED	50.0000	C	V	.00
10/16/87		E	FERT (N) APPLIED	15.0000	C	V	.00
10/16/87		E	FERT (K) APPLIED	15.0000	C	V	.00
04/30/88		M	PICKUP TRUCK	5.0000			.00
06/15/88		E	FERT (N) APPLIED	50.0000	C	V	.00
07/15/88		E	2-4-D	1.0000	C	V	.00
07/15/88		M	SPRAYING 30 FT	1.0000			.00
08/15/88		E	LINE	.2500	C	V	.00
08/31/88		K	LAND CHARGE FORAGE	1.0000		F	.00

CRIMSON CLOVER ESTABLISHMENT, DRYLAND
East Texas District (9)
1988 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 =====	
LIME	0.300	ton	27.000	8.10	_____
FERT (N)	18.000	lb.	.220	3.96	_____
FERT (P)	72.000	lb.	.200	14.40	_____
FERT (K)	72.000	lb.	.120	8.64	_____
SEED	20.000	lb.	.500	10.00	_____
INOCULANT	1.000	acre	1.600	1.60	_____
Fuel & Lube - Machinery		Acre		2.53	_____
Repairs - Machinery		Acre		0.53	_____
Labor - Machinery	1.330	Hour	4.001	5.32	_____
Interest - OC Borrowed	14.729	Dol.	0.100	1.47	_____
				=====	
Total VARIABLE COST				56.56	_____
GROSS INCOME minus VARIABLE COST				-56.56	_____
FIXED COST Description =====		Unit =====		Total =====	
Machinery and Equipment		Acre		8.88	_____
Land		Acre		8.00	_____
				=====	
Total FIXED Cost				16.88	_____
Total of ALL Cost				73.44	_____
NET PROJECTED RETURNS				-73.44	_____

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Not to be Used without Updating after January 26, 1988.

B-1241(C09)

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
08/15/88		E	LIME	.3000	C	V	.00
09/15/88		M	SHREDDING	2 ROW	1.0000		.00
09/30/88		M	PICKUP TRUCK		5.0000		.00
10/05/88		M	DISCING-TANDEM	2 ROW	1.0000		.00
10/10/88		E	FERT (N)	APPLIED	18.0000	C	V
10/10/88		E	FERT (P)	APPLIED	72.0000	C	V
10/10/88		E	FERT (K)	APPLIED	72.0000	C	V
10/15/88		E	SEED	CRIMSON	20.0000	C	V
10/15/88		E	INOCULANT	CRIMSON	1.0000	C	V
10/15/88		M	SEEDING		1.0000		.00
12/31/88		K	LAND CHARGE	FORAGE	1.0000	F	.00

COASTAL BERMUDA EST., DRYLAND, TYPICAL MANAGEMENT
East Texas District (9)
1988 Projected Costs and Returns per Acre

GROSS INCOME Description	Quantity	Unit	\$ / Unit	Total	Your Estimate
=====	=====	=====	=====	=====	=====
HAY	70.000	bale	2.7500	192.50	_____
				192.50	_____
Total GROSS Income				192.50	_____
VARIABLE COST Description	Quantity	Unit	\$ / Unit	Total	
=====	=====	=====	=====	=====	
PREHARVEST					
FERT (N)	60.000	lb.	.220	13.20	_____
FERT (P)	60.000	lb.	.200	12.00	_____
FERT (K)	60.000	lb.	.120	7.20	_____
SPRIGGING	1.000	acre	90.000	90.00	_____
FERT (N)	50.000	lb.	.220	11.00	_____
2-4-D	1.000	qt.	2.560	2.56	_____
Fuel & Lube - Machinery		Acre		4.49	_____
Repairs - Machinery		Acre		0.98	_____
Labor - Machinery	1.937	Hour	4.000	7.75	_____

Total PREHARVEST				149.18	_____
HARVEST					
CUSTOM BALING	70.000	bale	.600	42.00	_____
CUSTOM HAULING	70.000	bale	.300	21.00	_____

Total HARVEST				63.00	_____
Interest - OC Borrowed	54.355	Dol.	0.100	5.44	_____

Total VARIABLE COST				217.61	_____
<i>Break-Even Price, Total Variable Cost \$ 3.10 per bale of HAY</i>					
GROSS INCOME minus VARIABLE COST				-25.11	_____
FIXED COST Description		Unit		Total	
=====		=====		=====	
Machinery and Equipment		Acre		14.47	_____
Land		Acre		8.00	_____
				=====	
Total FIXED Cost				22.47	_____
<i>Break-Even Price, Total Cost \$ 3.42 per bale of HAY</i>					
Total of ALL Cost				240.08	_____
NET PROJECTED RETURNS				-47.58	_____

Projections for Planning Purposes Only
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B-1241(C09)

DATE	STAGE OF PRODUCTION	TYPE OF PROD.	PRODUCT NAME	NUMBER OF UNITS	WEIGHT PER HEAD	CASH NON- CASH	LANDLORD SHARE	BREAK EVEN PROD.
07/20/88	HARVEST	A	HAY	70.0000	.0000	C	.00	Y

DATE	STAGE OF PRODUCTION	TYPE OF INPUT	INPUT NAME	NUMBER OF UNITS	CASH NON- CASH	FIXED OR VARI.	LANDLORD SHARE
01/11/88	PREHARVEST	M	DISCING OFFSET	1.0000			.00
01/21/88	PREHARVEST	M	DISCING-TANDEM 2 ROW	1.0000			.00
02/16/88	PREHARVEST	M	DISCING-TANDEM 2 ROW	1.0000			.00
03/10/88	PREHARVEST	E	FERT (N) APPLIED	60.0000	C	V	.00
03/10/88	PREHARVEST	E	FERT (P) APPLIED	60.0000	C	V	.00
03/10/88	PREHARVEST	E	FERT (K) APPLIED	60.0000	C	V	.00
03/15/88	PREHARVEST	G	SPRIGGING CUSTOM	1.0000	C	V	.00
03/31/88	PREHARVEST	M	PICKUP TRUCK	20.0000			.00
05/10/88	PREHARVEST	E	FERT (N) APPLIED	50.0000	C	V	.00
05/15/88	PREHARVEST	M	SPRAYING 30 FT	1.0000			.00
05/15/88	PREHARVEST	E	2-4-D	1.0000	C	V	.00
07/20/88	HARVEST	G	CUSTOM BALING SQUARE	70.0000	C	V	.00
07/20/88	HARVEST	G	CUSTOM HAULING HAY	70.0000	C	V	.00
07/31/88		K	LAND CHARGE FORAGE	1.0000		F	.00

COASTAL BERMUDAGRASS HAY, DRYLAND
East Texas District (9)
1988 Projected Costs and Returns per Acre

GROSS INCOME Description =====	Quantity =====	Unit =====	\$ / Unit =====	Total =====	Your Estimate =====
HAY	220.000	bale	2.7500	605.00	_____
Total GROSS Income				605.00	_____
VARIABLE COST Description =====	Quantity =====	Unit =====	\$ / Unit =====	Total =====	
FIRST CUTTING					
FERT (N)	100.000	lb.	.220	22.00	_____
FERT (P)	80.000	lb.	.200	16.00	_____
FERT (K)	100.000	lb.	.120	12.00	_____
CUSTOM BALING	70.000	bale	.600	42.00	_____
CUSTOM HAULING	70.000	bale	.300	21.00	_____
Fuel & Lube - Machinery		Acre		0.27	_____
Repairs - Machinery		Acre		0.07	_____
Labor - Machinery	0.167	Hour	4.001	0.67	_____
Total FIRST CUTTING				114.02	_____
SECOND CUTTING					
FERT (N)	75.000	lb.	.220	16.50	_____
CUSTOM BALING	60.000	bale	.600	36.00	_____
CUSTOM HAULING	60.000	bale	.300	18.00	_____
Fuel & Lube - Machinery		Acre		0.27	_____
Repairs - Machinery		Acre		0.07	_____
Labor - Machinery	0.167	Hour	4.001	0.67	_____
Total SECOND CUTTING				71.52	_____
THIRD CUTTING					
FERT (N)	67.000	lb.	.220	14.74	_____
FERT (K)	100.000	lb.	.120	12.00	_____
CUSTOM BALING	50.000	bale	.600	30.00	_____
CUSTOM HAULING	50.000	bale	.300	15.00	_____
Fuel & Lube - Machinery		Acre		0.27	_____
Repairs - Machinery		Acre		0.07	_____
Labor - Machinery	0.167	Hour	4.001	0.67	_____
Total THIRD CUTTING				72.76	_____
FOURTH CUTTING					
FERT (N)	67.000	lb.	.220	14.74	_____
CUSTOM HAULING	40.000	bale	.300	12.00	_____
CUSTOM BALING	40.000	bale	.600	24.00	_____
LIME	0.300	ton	27.000	8.10	_____
Fuel & Lube - Machinery		Acre		0.27	_____
Repairs - Machinery		Acre		0.07	_____
Labor - Machinery	0.167	Hour	4.001	0.67	_____
Total FOURTH CUTTING				59.86	_____
Interest - OC Borrowed	3.443	Dol.	0.100	0.34	_____
Total VARIABLE COST				318.49	_____
Break-Even Price, Total Variable Cost	\$ 1.44 per bale of HAY				
GROSS INCOME minus VARIABLE COST				286.51	_____
FIXED COST Description =====	Unit =====	Total =====			
Machinery and Equipment	Acre	3.57	_____		
Land	Acre	8.00	_____		
Perennial Crop	Acre	10.23	_____		
Total FIXED Cost		21.80	_____		
Break-Even Price, Total Cost	\$ 1.54 per bale of HAY				
Total of ALL Cost		340.29	_____		
NET PROJECTED RETURNS		264.71	_____		

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B-1241(C09)

DATE	STAGE OF PRODUCTION	TYPE OF PROD.	PRODUCT NAME	NUMBER OF UNITS	WEIGHT PER HEAD	CASH NON- CASH	LANDLORD SHARE	BREAK EVEN PROD.
05/05/88	FIRST CUTTING	A	HAY	70.0000	.0000	C	.00	Y
06/10/88	SECOND CUTTING	A	HAY	60.0000	.0000	C	.00	Y
07/20/88	THIRD CUTTING	A	HAY	50.0000	.0000	C	.00	Y
08/27/88	FOURTH CUTTING	A	HAY	40.0000	.0000	C	.00	Y

DATE	STAGE OF PRODUCTION	TYPE OF INPUT	INPUT NAME	NUMBER OF UNITS	CASH NON- CASH	FIXED OR VARI.	LANDLORD SHARE
04/10/88	FIRST CUTTING	E	FERT (N) APPLIED	100.0000	C	V	.00
04/10/88	FIRST CUTTING	E	FERT (P) APPLIED	80.0000	C	V	.00
04/10/88	FIRST CUTTING	E	FERT (K) APPLIED	100.0000	C	V	.00
04/30/88	FIRST CUTTING	M	PICKUP TRUCK	5.0000			.00
05/05/88	FIRST CUTTING	G	CUSTOM BALING SQUARE	70.0000	C	V	.00
05/05/88	FIRST CUTTING	G	CUSTOM HAULING HAY	70.0000	C	V	.00
05/10/88	SECOND CUTTING	E	FERT (N) APPLIED	75.0000	C	V	.00
06/05/88	SECOND CUTTING	M	PICKUP TRUCK	5.0000			.00
06/10/88	SECOND CUTTING	G	CUSTOM BALING SQUARE	60.0000	C	V	.00
06/10/88	SECOND CUTTING	G	CUSTOM HAULING HAY	60.0000	C	V	.00
06/15/88	THIRD CUTTING	E	FERT (N) APPLIED	67.0000	C	V	.00
06/15/88	THIRD CUTTING	E	FERT (K) APPLIED	100.0000	C	V	.00
07/15/88	THIRD CUTTING	M	PICKUP TRUCK	5.0000			.00
07/20/88	THIRD CUTTING	G	CUSTOM BALING SQUARE	50.0000	C	V	.00
07/20/88	THIRD CUTTING	G	CUSTOM HAULING HAY	50.0000	C	V	.00
07/25/88	FOURTH CUTTING	E	FERT (N) APPLIED	67.0000	C	V	.00
08/20/88	FOURTH CUTTING	M	PICKUP TRUCK	5.0000			.00
08/27/88	FOURTH CUTTING	G	CUSTOM HAULING HAY	40.0000	C	V	.00
08/27/88	FOURTH CUTTING	G	CUSTOM BALING SQUARE	40.0000	C	V	.00
08/30/88	FOURTH CUTTING	E	LINE	.3000	C	V	.00
08/31/88	FOURTH CUTTING	L	COASTAL BERMUDA TYPICAL	1.0000		F	.00
08/31/88		K	LAND CHARGE FORAGE	1.0000		F	.00

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

COASTAL BERMUDA PASTURE, DRYLAND
East Texas District (9)
1988 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 =====	
FERT (N)	100.000	lb.	.220	22.00	_____
FERT (P)	50.000	lb.	.200	10.00	_____
FERT (K)	50.000	lb.	.120	6.00	_____
FERT (N)	50.000	lb.	.220	11.00	_____
LIME	0.250	ton	27.000	6.75	_____
Fuel & Lube - Machinery		Acre		1.23	_____
Repairs - Machinery		Acre		0.32	_____
Labor - Machinery	0.692	Hour	4.001	2.77	_____
Interest - OC Borrowed	22.092	Dol.	0.100	2.21	_____
				=====	
Total VARIABLE COST				62.28	_____
GROSS INCOME minus VARIABLE COST				-62.28	_____
FIXED COST Description =====		Unit =====		Total =====	
Machinery and Equipment		Acre		5.31	_____
Land		Acre		8.00	_____
Perennial Crop		Acre		10.23	_____
				=====	
Total FIXED Cost				23.54	_____
Total of ALL Cost				85.81	_____
NET PROJECTED RETURNS				-85.81	_____

Projections for Planning Purposes Only
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B-1241(C09)

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
04/15/88		E	FERT (N) APPLIED	100.0000	C	V	.00
04/15/88		E	FERT (P) APPLIED	50.0000	C	V	.00
04/15/88		E	FERT (K) APPLIED	50.0000	C	V	.00
06/30/88		M	PICKUP TRUCK	5.0000			.00
07/10/88		M	SHREDDING 2 ROW	1.0000			.00
07/15/88		E	FERT (N) APPLIED	50.0000	C	V	.00
08/19/88		E	LIME	.2500	C	V	.00
09/30/88		K	LAND CHARGE FORAGE	1.0000		F	.00
09/30/88		L	COASTAL BERMUDA TYPICAL	1.0000		F	.00

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COASTAL BERM. EST., DRYLAND, HIGH LEVEL MANAGEMENT
East Texas District (9)
1988 Projected Costs and Returns per Acre

GROSS INCOME Description =====	Quantity =====	Unit =====	\$ / Unit =====	Total =====	Your Estimate =====
HAY	130.000	bale	2.7500	357.50	_____
Total GROSS Income				357.50	_____
VARIABLE COST Description =====	Quantity =====	Unit =====	\$ / Unit =====	Total =====	
PREHARVEST					
LIME	1.000	ton	27.000	27.00	_____
FERT (N)	80.000	lb.	.220	17.60	_____
FERT (P)	80.000	lb.	.200	16.00	_____
FERT (K)	80.000	lb.	.120	9.60	_____
HERB., PREMERGE	1.000	lb.	4.300	4.30	_____
SPRIGGING	1.000	acre	90.000	90.00	_____
FERT (N)	60.000	lb.	.220	13.20	_____
2-4-D	1.000	qt.	2.560	2.56	_____
FERT (N)	60.000	lb.	.220	13.20	_____
Fuel & Lube - Machinery		Acre		1.86	_____
Repairs - Machinery		Acre		0.43	_____
Labor - Machinery	1.121	Hour	4.000	4.48	_____
Total PREHARVEST				200.23	_____
HARVEST					
CUSTOM BALING	70.000	bale	.600	42.00	_____
CUSTOM HAULING	70.000	bale	.300	21.00	_____
CUSTOM HAULING	60.000	bale	.300	18.00	_____
CUSTOM BALING	60.000	bale	.600	36.00	_____
Total HARVEST				117.00	_____
Interest - OC Borrowed	53.827	Dol.	0.100	5.38	_____
Total VARIABLE COST				322.62	_____
Break-Even Price, Total Variable Cost \$ 2.48 per bale of HAY					
GROSS INCOME minus VARIABLE COST				34.88	_____
FIXED COST Description =====		Unit =====		Total =====	
Machinery and Equipment		Acre		7.46	_____
Land		Acre		8.00	_____
Total FIXED Cost				15.46	_____
Break-Even Price, Total Cost \$ 2.60 per bale of HAY					
Total of ALL Cost				338.08	_____
NET PROJECTED RETURNS				19.42	_____

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B-1241(C09)

DATE	STAGE OF PRODUCTION	TYPE OF PROD.	PRODUCT NAME	NUMBER OF UNITS	WEIGHT PER HEAD	CASH NON- CASH	LANDLORD SHARE	BREAK EVEN PROD.
06/10/88	HARVEST	A	HAY	70.0000	.0000	C	.00	Y
07/30/88	HARVEST	A	HAY	60.0000	.0000	C	.00	Y

DATE	STAGE OF PRODUCTION	TYPE OF INPUT	INPUT NAME	NUMBER OF UNITS	CASH NON- CASH	FIXED OR VARI.	LANDLORD SHARE
02/16/88	PREHARVEST	E	LIME	1.0000	C	V	.00
03/10/88	PREHARVEST	E	FERT (N) APPLIED	80.0000	C	V	.00
03/10/88	PREHARVEST	E	FERT (P) APPLIED	80.0000	C	V	.00
03/10/88	PREHARVEST	E	FERT (K) APPLIED	80.0000	C	V	.00
03/15/88	PREHARVEST	E	HERB., PREMERGE BERMUDA	1.0000	C	V	.00
03/15/88	PREHARVEST	M	SPRAYING 4 ROM	1.0000			.00
03/20/88	PREHARVEST	G	SPRIGGING CUSTOM	1.0000	C	V	.00
04/30/88	PREHARVEST	M	PICKUP TRUCK	20.0000			.00
05/05/88	PREHARVEST	E	FERT (N) APPLIED	60.0000	C	V	.00
05/15/88	PREHARVEST	E	2-4-D	1.0000	C	V	.00
05/15/88	PREHARVEST	M	SPRAYING 30 FT	1.0000			.00
06/05/88	PREHARVEST	E	FERT (N) APPLIED	60.0000	C	V	.00
06/10/88	HARVEST	G	CUSTOM BALING SQUARE	70.0000	C	V	.00
06/10/88	HARVEST	G	CUSTOM HAULING HAY	70.0000	C	V	.00
07/30/88	HARVEST	G	CUSTOM HAULING HAY	60.0000	C	V	.00
07/30/88	HARVEST	G	CUSTOM BALING SQUARE	60.0000	C	V	.00
07/31/88		K	LAND CHARGE FORAGE	1.0000		F	.00

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COASTAL BERMUDA-CLOVER, DRYLAND
East Texas District (9)
1988 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 =====	
FERT (N)	15.000	lb.	.220	3.30	_____
FERT (P)	60.000	lb.	.200	12.00	_____
FERT (K)	60.000	lb.	.120	7.20	_____
FERT (N)	50.000	lb.	.220	11.00	_____
2-4-D	1.000	qt.	2.560	2.56	_____
LIME	0.250	ton	27.000	6.75	_____
Fuel & Lube - Machinery		Acre		2.62	_____
Repairs - Machinery		Acre		0.56	_____
Labor - Machinery	1.367	Hour	4.001	5.47	_____
Interest - OC Borrowed	32.695	Dol.	0.100	3.27	_____
				=====	
Total VARIABLE COST				54.73	_____
GROSS INCOME minus VARIABLE COST				-54.73	_____
FIXED COST Description =====		Unit =====		Total =====	
Machinery and Equipment		Acre		9.55	_____
Land		Acre		8.00	_____
Perennial Crop		Acre		10.23	_____
				=====	
Total FIXED Cost				27.78	_____
Total of ALL Cost				82.51	_____
NET PROJECTED RETURNS				-82.51	_____

Projections for Planning Purposes Only
Not to be Used without Updating after January 26, 1988.

B-1241(C09)

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
09/11/87		M	SHREDDING 2 ROM	1.0000			.00
09/21/87		M	DISCING-TANDEM 2 ROM	1.0000			.00
10/16/87		E	FERT (N) APPLIED	15.0000	C	V	.00
10/16/87		E	FERT (P) APPLIED	60.0000	C	V	.00
10/16/87		E	FERT (K) APPLIED	60.0000	C	V	.00
02/29/88		M	PICKUP TRUCK	8.0000			.00
06/15/88		E	FERT (N) APPLIED	50.0000	C	V	.00
07/15/88		E	2-4-D	1.0000	C	V	.00
07/15/88		M	SPRAYING 30 FT	1.0000			.00
08/15/88		E	LIME	.2500	C	V	.00
08/31/88		K	LAND CHARGE FORAGE	1.0000		F	.00
08/31/88		L	COASTAL BERMUDA TYPICAL	1.0000		F	.00

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ARROWLEAF CLOVER ESTABLISHMENT, DRYLAND
East Texas District (9)
1988 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 =====	
LIME	0.300	ton	27.000	8.10	_____
FERT (N)	18.000	lb.	.220	3.96	_____
FERT (P)	72.000	lb.	.200	14.40	_____
FERT (K)	72.000	lb.	.120	8.64	_____
SEED	6.000	lb.	.850	5.10	_____
INOCULANT	1.000	acre	.960	0.96	_____
Fuel & Lube - Machinery		Acre		2.53	_____
Repairs - Machinery		Acre		0.53	_____
Labor - Machinery	1.330	Hour	4.001	5.32	_____
Interest - OC Borrowed	13.030	Dol.	0.100	1.30	_____
				=====	_____
Total VARIABLE COST				50.85	_____
GROSS INCOME minus VARIABLE COST				-50.85	_____
FIXED COST Description =====		Unit =====		Total =====	
Machinery and Equipment		Acre		8.88	_____
Land		Acre		8.00	_____
				=====	_____
Total FIXED Cost				16.88	_____
Total of ALL Cost				67.73	_____
NET PROJECTED RETURNS				-67.73	_____

Projections for Planning Purposes Only
Not to be Used without Updating after January 26, 1988.

B-1241(C09)

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
08/15/88		E	LIME	.3000	C	V	.00
09/15/88		M	SHREDDING	1.0000			.00
09/30/88		M	PICKUP TRUCK	5.0000			.00
10/10/88		M	DISCING-TANDEM	1.0000			.00
10/15/88		E	FERT (N) APPLIED	18.0000	C	V	.00
10/15/88		E	FERT (P) APPLIED	72.0000	C	V	.00
10/15/88		E	FERT (K) APPLIED	72.0000	C	V	.00
10/20/88		M	SEEDING	1.0000			.00
10/20/88		E	SEED ARROWLF	6.0000	C	V	.00
10/20/88		E	INOCULANT ARROWLF	1.0000	C	V	.00
12/31/88		K	LAND CHARGE FORAGE	1.0000		F	.00

LA S-1 CLOVER ESTABLISHMENT, DRYLAND
East Texas District (9)
1988 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 =====	
LIME	0.300	ton	27.000	8.10	_____
FERT (N)	18.000	lb.	.220	3.96	_____
FERT (P)	72.000	lb.	.200	14.40	_____
FERT (K)	72.000	lb.	.120	8.64	_____
SEED	3.000	lb.	2.300	6.90	_____
INOCULANT	1.000	acre	.320	0.32	_____
Fuel & Lube - Machinery		Acre		2.53	_____
Repairs - Machinery		Acre		0.53	_____
Labor - Machinery	1.330	Hour	4.001	5.32	_____
Interest - DC Borrowed	13.259	Dol.	0.100	1.33	_____
				=====	
Total VARIABLE COST				52.03	_____
GROSS INCOME minus VARIABLE COST				-52.03	_____
FIXED COST Description =====		Unit =====		Total =====	
Machinery and Equipment		Acre		8.88	_____
Land		Acre		8.00	_____
				=====	
Total FIXED Cost				16.88	_____
Total of ALL Cost				68.91	_____
NET PROJECTED RETURNS				-68.91	_____

Projections for Planning Purposes Only
Not to be Used without Updating after January 26, 1988.

B-1241(C09)

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
08/15/88		E	LIME	.3000	C	V	.00
09/15/88		M	SHREDDING	1.0000			.00
09/30/88		M	PICKUP TRUCK	5.0000			.00
10/10/88		M	DISCING-TANDEM	1.0000			.00
10/15/88		E	FERT (N)	18.0000	C	V	.00
10/15/88		E	FERT (P)	72.0000	C	V	.00
10/15/88		E	FERT (K)	72.0000	C	V	.00
10/20/88		M	SEEDING	1.0000			.00
10/20/88		E	SEED	3.0000	C	V	.00
10/20/88		E	INOCULANT	1.0000	C	V	.00
12/31/88		K	LAND CHARGE	1.0000		F	.00

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LOVEGRASS PASTURE, DRYLAND
East Texas District (9)
1988 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 =====	
FERT (N)	36.000	lb.	.220	7.92	_____
FERT (P)	36.000	lb.	.200	7.20	_____
FERT (K)	36.000	lb.	.120	4.32	_____
LIME	0.200	ton	27.000	5.40	_____
FERT (N)	50.000	lb.	.220	11.00	_____
Fuel & Lube - Machinery		Acre		0.27	_____
Repairs - Machinery		Acre		0.07	_____
Labor - Machinery	0.167	Hour	4.001	0.67	_____
Interest - OC Borrowed	12.416	Dol.	0.100	1.24	_____
				=====	
Total VARIABLE COST				38.10	_____
GROSS INCOME minus VARIABLE COST				-38.10	_____
FIXED COST Description =====		Unit =====		Total =====	
Machinery and Equipment		Acre		0.89	_____
Land		Acre		8.00	_____
				=====	
Total FIXED Cost				8.89	_____
Total of ALL Cost				46.99	_____
NET PROJECTED RETURNS				-46.99	_____

Projections for Planning Purposes Only
Not to be Used without Updating after January 26, 1988.

B-1241(C09)

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
03/15/88		E	FERT (N) APPLIED	36.0000	C	V	.00
03/15/88		E	FERT (P) APPLIED	36.0000	C	V	.00
03/15/88		E	FERT (K) APPLIED	36.0000	C	V	.00
03/31/88		M	PICKUP TRUCK	5.0000			.00
08/15/88		E	LIME	.2000	C	V	.00
09/15/88		E	FERT (N) APPLIED	50.0000	C	V	.00
09/30/88		K	LAND CHARGE FORAGE	1.0000		F	.00

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SMALL GRAINS PASTURE, DRYLAND
East Texas District (9)
1988 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 =====	
LIME	0.330	ton	27.000	8.91	_____
FERT (N)	100.000	lb.	.220	22.00	_____
FERT (P)	60.000	lb.	.200	12.00	_____
FERT (K)	60.000	lb.	.120	7.20	_____
SEED	100.000	lb.	.180	18.00	_____
SEED	20.000	lb.	.280	5.60	_____
CUSTOM PLANTING	1.000	acre	3.000	3.00	_____
INSECTICIDE	1.500	lb.	4.500	6.75	_____
FERT (N)	50.000	lb.	.220	11.00	_____
FERT (N)	50.000	lb.	.220	11.00	_____
Fuel & Lube - Machinery		Acre		3.51	_____
Repairs - Machinery		Acre		0.83	_____
Labor - Machinery	1.502	Hour	4.000	6.01	_____
Interest - OC Borrowed	77.830	Dol.	0.100	7.78	_____
				=====	
Total VARIABLE COST				123.59	_____
GROSS INCOME minus VARIABLE COST				-123.59	_____
FIXED COST Description =====		Unit =====		Total =====	
Machinery and Equipment		Acre		12.03	_____
Land		Acre		8.00	_____
				=====	
Total FIXED Cost				20.03	_____
Total of ALL Cost				143.62	_____
NET PROJECTED RETURNS				-143.62	_____

Projections for Planning Purposes Only
Not to be Used without Updating after January 26, 1988.

B-1241(C09)

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
08/16/87		M	DISCING OFFSET	1.0000			.00
09/06/87		E	LIME	.3300	C	V	.00
09/11/87		M	DISCING-TANDEM 2 ROW	1.0000			.00
09/16/87		E	FERT (N) APPLIED	100.0000	C	V	.00
09/16/87		E	FERT (P) APPLIED	60.0000	C	V	.00
09/16/87		E	FERT (K) APPLIED	60.0000	C	V	.00
09/21/87		E	SEED SM.GRAIN	100.0000	C	V	.00
09/21/87		E	SEED RYEGRASS	20.0000	C	V	.00
09/21/87		G	CUSTOM PLANTING SM.GRAIN	1.0000	C	V	.00
10/01/87		E	INSECTICIDE SM.GRAIN	1.5000	C	V	.00
10/01/87		M	SPRAYING 30 FT	1.0000			.00
11/16/87		E	FERT (N) APPLIED	50.0000	C	V	.00
12/01/87		M	PICKUP TRUCK	20.0000			.00
02/16/88		E	FERT (N) APPLIED	50.0000	C	V	.00
05/31/88		K	LAND CHARGE FORAGE	1.0000		F	.00

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SUMMER TEMPORARY PASTURE, DRYLAND
East Texas District (9)
1988 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 =====	
FERT (N)	80.000	lb.	.220	17.60	_____
FERT (P)	80.000	lb.	.200	16.00	_____
FERT (K)	80.000	lb.	.120	9.60	_____
SEED	30.000	lb.	.450	13.50	_____
FERT (N)	60.000	lb.	.220	13.20	_____
2-4-D	1.000	qt.	2.560	2.56	_____
FERT (N)	60.000	lb.	.220	13.20	_____
Fuel & Lube - Machinery		Acre		3.01	_____
Repairs - Machinery		Acre		0.67	_____
Labor - Machinery	1.205	Hour	4.001	4.82	_____
Interest - OC Borrowed	35.241	Dol.	0.100	3.52	_____
				=====	
Total VARIABLE COST				97.68	_____
GROSS INCOME minus VARIABLE COST				-97.68	_____
FIXED COST Description =====		Unit =====		Total =====	
Machinery and Equipment		Acre		10.49	_____
Land		Acre		8.00	_____
				=====	
Total FIXED Cost				18.49	_____
Total of ALL Cost				116.17	_____
NET PROJECTED RETURNS				-116.17	_____

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B-1241(C09)

DATE	STAGE OF PRODUCTION	TYPE OF PROD.	PRODUCT NAME	NUMBER OF UNITS	HEIGHT 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
04/10/88		M	DISCING	1.0000			.00
04/20/88		M	DISCING-TANDEM	1.0000			.00
05/10/88		E	FERT (N)	80.0000	C	V	.00
05/10/88		E	FERT (P)	80.0000	C	V	.00
05/10/88		E	FERT (K)	80.0000	C	V	.00
05/15/88		M	SEEDING	1.0000			.00
05/15/88		E	SEED	30.0000	C	V	.00
05/31/88		M	PICKUP TRUCK	5.0000			.00
06/10/88		E	FERT (N)	60.0000	C	V	.00
06/15/88		M	SPRAYING	1.0000			.00
06/15/88		E	2-4-D	1.0000	C	V	.00
07/10/88		E	FERT (N)	60.0000	C	V	.00
09/30/88		K	LAND CHARGE	1.0000		F	.00

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CHRISTMAS TREE PRODUCTION (WHOLESALE)
East Texas District (589)
1988 Projected Costs and Returns per Acre

GROSS INCOME Description	Quantity	Unit	\$ / Unit	Total	Your Estimate
=====	=====	=====	=====	=====	=====
TREES WHLSLE	630.000	EACH	9.5000	5985.00	
				5985.00	
Total GROSS Income				5985.00	
VARIABLE COST Description	Quantity	Unit	\$ / Unit	Total	
=====	=====	=====	=====	=====	
ESTABLISHMENT					
SEEDLINGS	900.000	each	.060	54.00	
PHEREMONE TRAP	2.000	each	3.000	6.00	
PHEREMONE TRAP	2.000	each	3.000	6.00	
HERB, POST-EMERGE	0.330	gal	90.000	29.70	
INSECTICIDE	0.250	lb.	8.500	2.12	
PHEREMONE TRAP	2.000	each	3.000	6.00	
INSECTICIDE	0.250	lb.	8.500	2.12	
HERB, POST-EMERGE	0.330	gal	90.000	29.70	
INSECTICIDE	0.250	lb.	8.500	2.12	
PHEREMONE TRAP	2.000	each	3.000	6.00	
INSECTICIDE	0.500	lb.	8.500	4.25	
PHEREMONE TRAP	2.000	each	3.000	6.00	
POISON GRAIN	1.500	lb.	.650	0.97	
INSECTICIDE	0.500	lb.	8.500	4.25	
Fuel & Lube - Machinery		Acre		6.08	
Repairs - Machinery		Acre		1.40	
Labor - Machinery	3.289	Hour	5.501	18.09	
- Other	32.200	Hour	4.762	153.34	
Total ESTABLISHMENT				338.16	
SECOND YEAR					
POISON GRAIN	1.500	lb.	.650	0.97	
PHEREMONE TRAP	2.000	each	3.000	6.00	
HERB, POST-EMERGE	0.330	gal	90.000	29.70	
INSECTICIDE	0.500	lb.	8.500	4.25	
HERB, PRE-EMERGE	1.000	lb.	13.000	13.00	
PHEREMONE TRAP	2.000	each	3.000	6.00	
INSECTICIDE	0.500	lb.	8.500	4.25	
PHEREMONE TRAP	2.000	each	3.000	6.00	
INSECTICIDE	0.500	lb.	8.500	4.25	
HERB, POST-EMERGE	0.330	gal	90.000	29.70	
INSECTICIDE	0.500	lb.	8.500	4.25	
HERB, PRE-EMERGE	1.000	lb.	13.000	13.00	
PHEREMONE TRAP	2.000	each	3.000	6.00	
INSECTICIDE	0.500	lb.	8.500	4.25	
PHEREMONE TRAP	2.000	each	3.000	6.00	
INSECTICIDE	0.500	lb.	8.500	4.25	
Fuel & Lube - Machinery		Acre		10.86	
Repairs - Machinery		Acre		2.68	
Labor - Machinery	7.517	Hour	5.500	41.35	
- Other	28.200	Hour	4.931	139.06	
Total SECOND YEAR				335.82	
THIRD YEAR					
POISON GRAIN	1.500	lb.	.650	0.97	
PHEREMONE TRAP	2.000	each	3.000	6.00	
HERB, POST-EMERGE	0.330	gal	90.000	29.70	
INSECTICIDE	0.750	lb.	8.500	6.37	
HERB, PRE-EMERGE	1.000	lb.	13.000	13.00	
PHEREMONE TRAP	2.000	each	3.000	6.00	
INSECTICIDE	0.750	lb.	8.500	6.37	
PHEREMONE TRAP	2.000	each	3.000	6.00	
INSECTICIDE	0.750	lb.	8.500	6.37	
HERB, POST-EMERGE	0.330	gal	90.000	29.70	
INSECTICIDE	0.750	lb.	8.500	6.37	
HERB, PRE-EMERGE	1.000	lb.	13.000	13.00	
PHEREMONE TRAP	2.000	each	3.000	6.00	
INSECTICIDE	0.750	lb.	8.500	6.37	
PHEREMONE TRAP	2.000	each	3.000	6.00	
INSECTICIDE	0.750	lb.	8.500	6.37	
Fuel & Lube - Machinery		Acre		11.59	
Repairs - Machinery		Acre		2.89	
Labor - Machinery	8.021	Hour	5.500	44.12	
- Other	41.700	Hour	4.953	206.56	
Total THIRD YEAR				419.78	

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B-1241(C09)

VARIABLE COST Description	Quantity	Unit	\$ / Unit	Total	
=====	=====	=====	=====	=====	
FOURTH YEAR					
POISON GRAIN	1.500	lb.	.650	0.97	
PHEREMONE TRAP	2.000	each	3.000	6.00	
HERB, POST-EMERGE	0.330	gal	90.000	29.70	
INSECTICIDE	1.250	lb.	8.500	10.62	
HERB, PRE-EMERGE	1.000	lb.	13.000	13.00	
PHEREMONE TRAP	2.000	each	3.000	6.00	
INSECTICIDE	1.250	lb.	8.500	10.62	
PHEREMONE TRAP	2.000	each	3.000	6.00	
INSECTICIDE	1.250	lb.	8.500	10.62	
HERB, POST-EMERGE	0.330	gal	90.000	29.70	
INSECTICIDE	1.250	lb.	8.500	10.62	
HERB, PRE-EMERGE	1.000	lb.	13.000	13.00	
PHEREMONE TRAP	2.000	each	3.000	6.00	
INSECTICIDE	1.250	lb.	8.500	10.62	
PHEREMONE TRAP	2.000	each	3.000	6.00	
INSECTICIDE	1.250	lb.	8.500	10.62	
Fuel & Lube - Machinery		Acre		10.78	
Repairs - Machinery		Acre		2.66	
Labor - Machinery	7.473	Hour	5.500	41.10	
- Other	51.500	Hour	4.962	255.52	

Total FOURTH YEAR				490.20	
HARVEST					
COLORING	6.000	gal	9.500	57.00	
NETTING	630.000	tree	.300	189.00	
ADVERTISING	630.000	tree	.500	315.00	
Fuel & Lube - Machinery		Acre		2.39	
Repairs - Machinery		Acre		1.52	
Labor - Machinery	0.044	Hour	5.503	0.24	
- Other	79.000	Hour	4.774	377.11	

Total HARVEST				942.26	
Interest - OC Borrowed	3148.013	Dol.	0.100	314.80	
				=====	
Total VARIABLE COST				2841.02	
Break-Even Price, Total Variable Cost \$	4.50	per EACH of TREES			
GROSS INCOME minus VARIABLE COST				3143.98	
FIXED COST Description		Unit		Total	
=====		=====		=====	
Machinery and Equipment		Acre		465.95	
Land		Acre		60.00	
				=====	
Total FIXED Cost				525.95	
Break-Even Price, Total Cost \$	5.34	per EACH of TREES			
Total of ALL Cost				3366.97	
NET PROJECTED RETURNS				2618.03	

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.