COASTAL BERMUDAGRASS ESTABLISHMENT,* DRYLAND
Central Texas District (8)
1990 Projected Costs and Returns per Acre

,		. ш. т.о р			
GROSS INCOME Description	Quantity	Unit	\$ / Unit	Total	Your Estimate
-WARNING- No gross receipts VARIABLE COST Description	Quantity	Unit	\$ / Unit	Total	
NITROGEN FERTILIZER APPL. SPRIGGING PHOSPHORUS FERTILIZER APPL. Fuel & Lube - Machinery Repairs - Machinery Labor - Machinery Interest - OC Borrowed Total VARIABLE COST		lb. appl acre lb. appl Acre Acre Hour Dol.	.225 2.000 35.000 .210 2.000 5.001 0.125	13.50 2.00 35.00 8.40 2.00 5.57 2.67 9.39 3.65	
GROSS INCOME minus VARIABLE COST				-82.19	
FIXED COST Description Machinery and Equipment Land		Unit ==== Acre Acre		Total 17.26 15.00	
Total FIXED Cost				32.26	
Total of ALL Cost				114.44	
NET PROJECTED RETURNS				-114.44	

B-1241(CO8)

DATE	STAGE	TYPE	PRODUCT NAME	NUMBER	WEIGHT	CASH	LANDLORD	BREAK
	OF	OF		OF	PER	NON-	SHARE	EVEN
	PRODUCTION	PROD.		UNITS	HEAD	CASH		PROD.
0000000		80000						

-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
	E0800000000000000000000000000000000000	BCCCA			88888		80000000
01/11/90		M	PLOWING	1.0000			.00
01/21/90		М	DISCING-OFFSET	1.0000			.00
02/11/90		M	DISCING-OFFSET	1.0000			.00
02/16/90		Ε	NITROGEN	60,0000	С	٧	.00
02/16/90		G	FERTILIZER APPL.	1.0000	č	v	.00
02/21/90		М	DISCING-OFFSET	1.0000	•	•	.00
02/21/90		G	SPRIGGING	1.0000	C.	٧	.00
04/01/90		М	PICKUP TRUCK	20.0000	_	•	.00
06/16/90		E	PHOSPHORUS	40.0000	С	٧	.00
06/16/90		Ğ	FERTILIZER APPL.	1.0000	č	v	.00
06/21/90		K	LAND - CASH RENT FORAGE	1.0000	•	F	.00

COASTAL BERMUDAGRASS HAY, DRYLAND
Central Texas District (8)
1990 Projected Costs and Returns per Acre

1990 Projected	Costs and Ret	turns p	er Acre		
GROSS INCOME Description HAY BERMUDA Total GROSS Income	Quantity 4.000	Unit ==== ton	\$ / Unit ======== 60.0000	Total 240.00 ==================================	Your Estimate
VARIABLE COST Description FIRST CUTTING	Quantity	Unit	\$ / Unit	Total	
NITROGEN PHOSPHORUS POTASSIUM FERTILIZER APPL. MOW, RAKE, BALE HAUL & STORE Fuel & Lube - Machinery Repairs - Machinery Labor - Machinery	60.000 20.000 20.000 1.000 50.000 50.000	lb. lb. appl bale bale Acre Acre Hour	.225 .210 .120 2.000 .650 .350	13.50 4.20 2.40 2.00 32.50 17.50 0.02 0.00	
Total FIRST CUTTING SECOND CUTTING		,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,	0.007	72.18	
NITROGEN PHOSPHORUS POTASSIUM FERTILIZER APPL. MOW, RAKE, BALE HAUL & STORE Fuel & Lube - Machinery Repairs - Machinery Labor - Machinery	36.000 12.000 12.000 1.000 50.000 50.000	lb. lb. appl bale bale Acre Acre	.225 .210 .120 2.000 .650 .350	8.10 2.52 1.44 2.00 32.50 17.50 0.02 0.00	
Total SECOND CUTTING THIRD CUTTING NITROGEN PHOSPHORUS POTASSIUM FERTILIZER APPL. MOW, RAKE, BALE HAUL & STORE Fuel & Lube - Machinery Repairs - Machinery Labor - Machinery	24.000 8.000 8.000 1.000 32.000 32.000	lb. lb. appl bale bale Acre Acre	.225 .210 .120 2.000 .650 .350	64.14 5.40 1.68 0.96 2.00 20.80 11.20 0.02 0.01	
Total THIRD CUTTING				42.12	
Interest - OC Borrowed Interest - Positive Cash Total VARIABLE COST	3.698 -11.383	Dol. Dol.	0.125 0.052	0.46 -0.60 	
Break-Even Price, Total Variable	Cost \$ 44	.58 per	ton of HAY		
GROSS INCOME minus VARIABLE COST				61.69	
FIXED COST Description Machinery and Equipment Land Perennial Crop Total FIXED Cost Break-Even Price, Total Cost \$	53 04 pen to	Unit ==== Acre Acre	ıv	Tota1 0.20 15.00 18.64	
Total of ALL Cost	JJ.U4 per to	ii Of MA	17	212.15	
NET PROJECTED RETURNS				27.85	

DATE	STAGE OF PRODUCTION	TYPE OF PROD.	PRODUCT	NAME	NUMBER OF Units	Н	EIGHT PER EAD	NON- CASH	LANDLORD SHARE	EVEN PROD.
	FIRST CUTTING	A	HAY	BERMUDA	1.5000		.000		.00	Y
06/30/90	SECOND CUTTING	Ä	HAY	BERMUDA	1.5000		.000	-	.00	
09/29/90	THIRD CUTTING	A	HAY	BERMUDA	1.0000		.000		.00	Ý
DATE	STAGE OF PRODUCTION	TYPE OF INPUT	INPUT	NAME	NUMBER OF UNITS	CASH NON- CASH	GR VARI.	LANDLORD SHARE		
	FIRST CUTTING	E	NITROGEN		60,0000	C	V	.00		
	FIRST CUTTING	Ē	PHOSPHORUS		20.0000	Č	v	.00		
	FIRST CUTTING	Ē	POTASSIUM		20.0000	č	v	.00		•
03/15/90	FIRST CUTTING	G	FERTILIZER APP	L.	1.0000	č	Ý	.00		
04/30/90	FIRST CUTTING	М	PICKUP TRUCK		.3300	•	-	.00		
05/15/90	FIRST CUTTING	G	MOW, RAKE, BAL	.E	50.0000	С	٧	.00		
05/15/90	FIRST CUTTING	G	HAUL & STORE	HAY	50.0000	Č	Ý	.00		
06/01/90	SECOND CUTTING	Ε	NITROGEN		36.0000	С	V	.00		
06/01/90	SECOND CUTTING	E	PHOSPHORUS		12.0000	C	٧	.00		
	SECOND CUTTING	Ε	POTASSIUM		12.0000	С	٧	.00		
	SECOND CUTTING	G	FERTILIZER APP	L.	1.0000	С	٧	.00		
	SECOND CUTTING	M	PICKUP TRUCK		.3300			.00		
	SECOND CUTTING	G	MOW, RAKE, BAL	.Ε	50.0000	С	٧	.00		
	SECOND CUTTING	G	HAUL & STORE	HAY	50.0000	С	٧	.00		
	THIRD CUTTING	M	PICKUP TRUCK		.3400			.00		
	THIRD CUTTING	E	NITROGEN		24.0000	С	V	.00		
	THIRD CUTTING	E	PHOSPHORUS		8.0000	C	٧	.00		
	THIRD CUTTING	E	POTASSIUM		8.0000	С	٧	.00		
	THIRD CUTTING	G	FERTILIZER APP		1.0000	С	٧	.00		
	THIRD CUTTING		MOW, RAKE, BAL		32.0000	C	٧	.00		
	THIRD CUTTING		HAUL & STORE	HAY	32.0000	С	٧	.00		
09/30/90	211888 21188		LAND - CASH RE		1.0000		F	.00		
09/30/90	THIRD CUTTING	L	COASTAL BERMUD	A	1.0000		F	.00		

COASTAL BERMUDAGRASS PASTURE, DRYLAND
Central Texas District (8)
1990 Projected Costs and Returns per Acre

	TOOLS WILL NO.	.a	CI ACIC		Vaun
GROSS INCOME Description PASTURE BERMUDA	Quantity ======= 10.000	Unit	\$ / Unit ====================================	Total 100.00	Your Estimate
Total GROSS Income				100.00	
VARIABLE COST Description	Quantity	Unit	\$ / Unit	Total	
NITROGEN PHOSPHORUS POTASSIUM FERTILIZER APPL. NITROGEN PHOSPHORUS POTASSIUM FERTILIZER APPL. Fuel & Lube - Machinery Repairs - Machinery Labor - Machinery Interest - OC Borrowed Interest - Positive Cash	48.000 16.000 16.000 1.000 72.000 24.000 1.000 0.667 24.162 -2.013	lb. lb. appl lb. lb. appl Acre Acre Hour Dol. Dol.	. 225 .210 .120 2.000 .225 .210 .120 2.000 5.000 0.125 0.053	10.80 3.36 1.92 2.00 16.20 5.04 2.88 2.00 1.36 0.30 3.33 3.02 -0.11	
Break-Even Price, Total Variable	Cost \$ 5	.21 pe	r AUM of PAST		
GROSS INCOME minus VARIABLE COST				47.89	
FIXED COST Description Machinery and Equipment Land Perennial Crop		Unit ==== Acre Acre Acre		Total 4.00 15.00 21.00	
Total FIXED Cost				40.00	
Break-Even Price, Total Cost \$	9.21 per AU	M of P	ASTURE		
Total of ALL Cost				92.11	
NET PROJECTED RETURNS				7.89	

DATE	STAGE OF PRODUCTION	TYPE OF PROD.	PRODUCT	NAME	NUMBER OF UNITS	H	IGHT PER EAD	CASH NON- CASH	LANDLORD SHARE	BREAK EVEN PROD.
06/15/90		A	PASTURE	BERMUDA	10.0000		.000		.00	Υ
DATE	STAGE	TYPE	·INPUT	NAME	NUMBER	CASH	FIXED	LANDLORD	l .	
	OF	OF			O F	NON-	OR	SHARE		
	PRODUCTION	INPUT			UNITS	CASH	VARI.			
	=======================================				************	~===			ı	
08/15/89		E	NITROGEN		48.0000	С	٧	.00	I	
08/15/89		E	PHOSPHORUS		16.0000	С	٧	.00	li .	
08/15/89		E	POTASSIUM		16.0000	Ċ	٧	.00		
08/15/89		G	FERTILIZER API	PL.	1.0000	Ċ	Ý	.00		
01/31/90		M	PICKUP TRUCK		20.0000	_	-	.00		
03/15/90		E	NITROGEN		72.0000	С	٧	.00		
03/15/90		Ε	PHOSPHORUS		24.0000	Č	ý	.00		
03/15/90		Ε	POTASSIUM		24.0000	Č	ý	.00		
03/15/90		G	FERTILIZER API	PL.	1.0000	č	ý	.00		
06/30/90		K	LAND - CASH RI	ENT FORAGE	1.0000	-	Ė	.00		
06/30/90		L	COASTAL BERMUI		1.0000		F	.00		

CORN SILAGE, DRYLAND Central Texas District (8) 1990 Projected Costs and Returns per Acre

1990 Phojected	costs and ket	urns p	er acre		
GROSS INCOME Description CORN SILAGE Total GROSS Income	Quantity 14.000	Unit	\$ / Unit 21.0000	Total 294.00	Your Estimate
VARIABLE COST Description PREHARVEST	Quantity	Unit ====	\$ / Unit	Total	
SOIL INSECTICIDE NITROGEN PHOSPHORUS* POTASSIUM FERTILIZER APPL. SEED Fuel & Lube - Machinery Repairs - Machinery Labor - Machinery Total PREHARVEST	1.000 120.000 40.000 20.000 1.000 0.310	ACRE 1b. 1b. 1b. app1 unit Acre Acre Hour	6.000 .225 .230 .120 2.000 54.000	6.00 27.00 9.20 2.40 2.00 16.74 6.17 2.62 11.32	
TOTAL FREIMAVES!				83.45	
Interest - OC Borrowed Interest - Positive Cash HARVEST	49.182 -5.977	Dol. Dol.	0.125 0.052	6.15 -0.31	
CUSTOM HARVEST	12.000	ton	6.500	78.00	
Total HARVEST Total VARIABLE COST				78.00	
TOTAL VARIABLE COS!				167.28	
Break-Even Price, Total Variable	Cost \$ 11	.94 pe	r ton of CORN	SILAGE	
GROSS INCOME minus VARIABLE COST				126.72	
FIXED COST Description Machinery and Equipment Land		Unit ==== Acre Acre		Total 23.64 25.00	
Total FIXED Cost				48.64	
				48.64	
Break-Even Price, Total Cost \$	15.42 per to	n of C	ORN SILAGE		
Total of ALL Cost				215.92	
NET PROJECTED RETURNS				78.08	

DATE	STAGE OF PRODUCTION	TYPE OF PROD.	PRODUCT N	IAME	NUMBER OF UNITS	H	EIGHT PER EAD	NON- CASH	LANDLORD SHARE	BREAK EVEN PROD.
07/20/90	HARVEST	A	CORN SILAGE		14.0000		.000	10 C	.00	Y
DATE	STAGE OF PRODUCTION	TYPE OF INPUT	INPUT NA	AME	NUMBER OF UNITS	CASH NON- CASH	OR VARI.	LANDLORD SHARE		
	PREHARVEST	E	SOIL INSECTICIDE		1.0000	C	V	00.)	
	PREHARVEST PREHARVEST	M	PICKUP TRUCK DISCING-OFFSET		20.0000			.00		
	PREHARVEST	M	DISCING-TANDEM	13 FT	1.0000 1.0000			.00		
	PREHARVEST	Ж	DISCING/BEDDING	15 11	1.0000			.00		
02/28/90	PREHARVEST	Ë	NITROGEN		120.0000	С	٧	.00		
02/28/90	PREHARVEST	E	PHOSPHORUS*		40.0000	č	Ý	.00		
	PREHARVEST	E	POTASSIUM		20.0000	С	٧	.00		
	PREHARVEST	G	FERTILIZER APPL.		1.0000	C	٧	.00		
	PREHARVEST	E	SEED	CORN-SIL	.3100	C	٧	.00		
	PREHARVEST	М	PLANTING		1.0000			.00		
	PREHARVEST	М	CULTIVATING	ROLLING	1.0000			.00		
	PREHARVEST	М	CULTIVATING	ROLLING	1.0000			.00	1	
07/31/90	HARVEST	G	CUSTOM HARVEST	CORN SIL	12.0000	С	٧	.00		
07/31/ 9 0		K	LAND CHARGE	CROPS	1.0000		F	.00		

KLEINGRASS ESTABLISHMENT, DRYLAND Central Texas District (8) 1990 Projected Costs and Returns per Acre

1000 II Ojecteu	costs and ket	urns p	er acre		
GROSS INCOME Description	Quantity		\$ / Unit	Total	Your Estimate
-WARNING- No gross receipts VARIABLE COST Description	Quantity	Unit	\$ / Unit	Total	
NITROGEN PHOSPHORUS** FERTILIZER APPL. NITROGEN PHOSPHORUS** FERTILIZER APPL. SEED Fuel & Lube - Machinery Repairs - Machinery Labor - Machinery Interest - OC Borrowed	12.000 16.000 1.000 19.200 24.000 1.000 2.000	lb. appl lb. Acre Acre Hour	. 225 . 250 2.000 . 225 . 250 2.000 6.500	2.70 4.00 2.00 4.32 6.00 2.00 13.00 5.68 2.53 10.07 3.24	
Total VARIABLE COST				55.53	
GROSS INCOME minus VARIABLE COST				-55.53	
FIXED COST Description Machinery and Equipment Land		Unit ==== Acre Acre		Total 18.81 15.00	
Total FIXED Cost				22 04	
				33.81	
Total of ALL Cost				89.34	
NET PROJECTED RETURNS				-89.34	

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DATE	STAGE OF PRODUCTION	TYPE OF PROD.	PRODUCT NAM	 F PER	HT CASH NON- CASH	LANDLORD SHARE	BREAK EVEN PROD.

-WARNING- NO VALID RECEIPTS RECORDS

DATE	STAGE	TYPE	INPUT NA	MF	NUMBER	CASH	ETYED	LANDLORD
	OF	OF	2111.01 117		OF	NON-	OR	SHARE
	PRODUCTION	INPUT			UNITS	CASH	VARI.	SHARE
		00000	90000000000000 0000	BB0000000		CASH	AWI.	
08/16/89		E	NITROGEN		12,0000	С	V	
08/16/89		Ē	PHOSPHORUS**			_	•	.00
		_			16.0000	C	V	.00
08/16/89		G	FERTILIZER APPL.		1.0000	С	٧	.00
02/01/90		M	PICKUP TRUCK		20.0000			.00
02/11/90		М	PLONING		1.0000			.00
02/21/90		E	NITROGEN		19.2000	С	٧	.00
02/21/90		Ε	PHOSPHORUS**		24.0000	č	Ý	.00
02/21/90		G	FERTILIZER APPL.		1.0000	č	v	.00
02/26/90		М	DISCING-OFFSET		1.0000	•	•	.00
03/11/90		M	DISCING-TANDEM	13 FT	1.0000			.00
03/16/90		Ë	SEED	KLEINGR.	2.0000	С	v	.00
03/16/90		Ä	DRILLING	GRAIN	1.0000	-	•	.00
07/01/90		ĸ	LAND - CASH RENT	FORAGE	1.0000		F	.00

KLEINGRASS HAY, DRYLAND Central Texas District 1990 Projected Costs and Returns per Acre

••••		,	0. 40.0		Your
GROSS INCOME Description	Quantity	Unit	\$ / Unit	Total	Estimate
HAY KLEINGR.	3.500	ton	60.0000	210.00	20220000
112211011	5.500	LOIT	00.0000	210.00	
Total GROSS Income				210.00	
VADIABLE COST Decementation					
VARIABLE COST Description	Quantity	Unit	\$ / Unit	Total	
FIRST CUTTING					
NITROGEN	54.000	lb.	. 225	12.15	
PHOSPHORUS*	24.000	1b.	. 230	5.52	
POTASSIUM FERTILIZER APPL.	24.000	1b.	. 120	2.88	
HAUL & STORE	1.000 33.000	app1 bale	2.000 .350	2.00	
MOW, RAKE, BALE	33.000	bale	. 650	11.55 21.45	
Fuel & Lube - Machinery	331300	Acre		1.36	
Repairs - Machinery		Acre		0.30	
Labor - Machinery	0.667	Hour	5.000	3.33	
Total FIRST CUTTING				60 55	
SECOND CUTTING				60.55	
MOW, RAKE, BALE	50.000	bale	. 650	32.50	
HAUL & STORE	50.000	bale	. 350	17.50	
Total SECOND CUTTING					
THIRD CUTTING				50.00	·
NITROGEN	36.000	1b.	. 225	8.10	
PHOSPHORUS	16.000	1b.	.210	3.36	
POTASSIUM FERTILIZED ADDI	16.000	1b.	. 120	1.92	
FERTILIZER APPL. Mow, Rake, Bale	1.000 33.000	appl	2.000	2.00	
HAUL & STORE	33.000	bale bale	. 650 . 350	21.45 11.55	
-	55.000	20.0	. 550		
Total THIRD CUTTING				48.38	
Interest - OC Borrowed	5.693	Dol.	0.125	0.71	
Interest - Positive Cash	-7.893	Dol.	0.053	-0.41	
Total VARIABLE COST				8888888888	
TOTAL VARIABLE COST				159.22	
Break-Even Price, Total Variable	Cost \$ 45	.49 per	r ton of HAY		
GROSS INCOME minus VARIABLE COST	•			50.78	
FIXED COST Description		Unit		Total	
=======================================		====			
Machinery and Equipment		Acre		4.00	
Land		Acre		15.00	
Perennial Crop		Acre		16.44	
Total FIXED Cost				35.43	
Break-Even Price, Total Cost \$	55.61 per to	n of H	4 <i>Y</i>		
Total of ALL Cost				194.66	
NET DDG IFOTED DETUCK				.54.00	
NET PROJECTED RETURNS				15.34	

DATE	STAGE OF PRODUCTION	TYPE OF PROD.	PRODUCT N	IAME	NUMBER OF Units	H	EIGHT PER EAD	NON- CASH	LANDLORD SHARE	BREAK EVEN PROD.
05/15/90	FIRST CUTTING	A	HAY	KLEINGR.	1.0000		.000		.00	Y
	SECOND CUTTING	Ä	HAY	KLEINGR.	1.5000		.000		.00	Ý
	THIRD CUTTING	Ä	HAY	KLEINGR.	1.0000		.000		.00	Ÿ
DATE	STAGE OF PRODUCTION	TYPE OF INPUT	INPUT NA	ME	NUMBER OF Units	CASH NON- CASH	FIXED OR VARI.	LANDLORD SHARE	1	
5555550			888888800000000000000000000000000000000	800008888					:	
	FIRST CUTTING	E	NITROGEN		54.0000	C	٧	.00	·	
	FIRST CUTTING	E	PHOSPHORUS*		24.0000	С	٧	.00	l .	
	FIRST CUTTING	E	POTASSIUM		24.0000	C	٧	.00	1	
	FIRST CUTTING	G	FERTILIZER APPL.		1.0000	С	Y	.00	I	
	FIRST CUTTING	G	HAUL & STORE	HAY	33.0000	C	٧	.00	ı	
05/15/90	FIRST CUTTING	G	MOW, RAKE, BALE		33.0000	С	٧	.00	ı	
05/31/90	FIRST CUTTING	М	PICKUP TRUCK		20.0000			.00	ı	
06/30/90	SECOND CUTTING	G	MOH, RAKE, BALE		50.0000	С	٧	.00	ı	
06/30/90	SECOND CUTTING	G	HAUL & STORE	HAY	50.0000	С	٧	.00		
08/01/90	THIRD CUTTING	Ε	NITROGEN		36.0000	С	٧	.00		
08/01/90	THIRD CUTTING	E	PHOSPHORUS		16.0000	С	٧	.00		
08/01/90	THIRD CUTTING	E	POTASSIUM		16.0000	С	٧	.00		
08/01/90	THIRD CUTTING	G	FERTILIZER APPL.		1.0000	C	٧	.00		
09/20/90	THIRD CUTTING	G	MOW, RAKE, BALE		33.0000	C	V	.00		
09/20/90	THIRD CUTTING	G	HAUL & STORE	HAY	33.0000	С	٧	.00		
09/30/90		K	LAND - CASH RENT	FORAGE	1.0000		F	.00		
09/30/90	THIRD CUTTING	L	KLEINGRASS		1.0000		F	.00		

KLEINGRASS PASTURE, DRYLAND
Central Texas District
1990 Projected Costs and Returns per Acre

	oosts and ket	.u. 113 p	el Acie		V =
GROSS INCOME Description	Quantity	Unit	\$ / Unit	Total	Your Estimate
-WARNING- No gross receipts VARIABLE COST Description	Quantity	Unit	\$ / Unit	Total	
NITROGEN FERTILIZER APPL. NITROGEN FERTILIZER APPL. Fuel & Lube - Machinery Repairs - Machinery Labor - Machinery Interest - OC Borrowed Total VARIABLE COST	24.000 1.000 36.000 1.000 1.333 15.028	lb. appl lb. appl Acre Acre Hour Dol.	.225 2.000 .225 2.000 5.000 0.125	5.40 2.00 8.10 2.00 2.73 0.60 6.67 1.88	
GROSS INCOME minus VARIABLE COST				-29.37	
FIXED COST Description Machinery and Equipment Land Perennial Crop		Unit ==== Acre Acre Acre		Total 7.99 15.00 16.44	
Total FIXED Cost				39.43	
Total of ALL Cost				68.80	
NET PROJECTED RETURNS				-68.80	

DATE	STAGE OF PRODUCTION	TYPE OF PROD.	PRODUCT	NAME	NUMBER OF Units		EIGHT PER EAD	CASH NON- CASH	LANDLORD SHARE	BREAK EVEN PROD.
06/15/90		A	PASTURE	KLEINGR.	8.0000	20905	.000		.00	Y
		••		NCC1.IOIII	0.000			,,	.00	•
DATE	STAGE OF PRODUCTION	TYPE OF INPUT	INPUT	NAME	NUMBER OF UNITS	CASH NON- CASH	FIXED OR VARI.	LANDLORD SHARE	1	
		00000		6600E8888880	-	88888	E0000	25000000	ı	
08/15/89		E	NITROGEN		24.0000	С	٧	.00	l .	
08/15/89		G	FERTILIZER AP	PL.	1.0000	С	٧	.00	ı	
01/31/90		М	PICKUP TRUCK		40.0000			.00	I.	
03/15/90		Ε	NITROGEN		36.0000	С	٧	.00		
03/15/90		G	FERTILIZER AP	PL.	1.0000	С	V	.00		
06/30/90		K	LAND - CASH R	ENT FORAGE	1.0000	-	F	.00		
06/30/90		L	KLEINGRASS		1.0000		F	.00		

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NATIVE GRASS PASTURE, DRYLAND Central Texas District (8) 1990 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	
Fuel & Lube - Machinery Repairs - Machinery Labor - Machinery Interest - OC Borrowed Total VARIABLE COST	0.167 0.700	Acre Acre Hour Dol.	5.002 0.125	0.34 0.07 0.83 0.09	
GROSS INCOME minus VARIABLE COST				-1.34	
FIXED COST Description Machinery and Equipment Land		Unit ==== Acre Acre		Total 1.00 6.00	-
Total FIXED Cost				7.00	
Total of ALL Cost				8.34	
NET PROJECTED RETURNS				-8.34	

B-1241(CO8)

DATE	STAGE OF	TYPE OF	PRODUCT N	IAME	NUMBER OF	WEIGHT PER	CASH NON-	LANDLORD SHARE	BREAK EVEN	
	PRODUCTION	PRCD.		•	UNITS	HEAD	CASH		PROD.	
	CEEDBERGGGGGGGGGG	~								

-WARNING- NO VALID RECEIPTS RECORDS

DATE	STAGE OF PRODUCTION	TYPE OF INPUT	INPUT NAME	NUMBER OF Units	NON-	FIXED OR VARI.	LANDLORD SHARE
8222220		85555				88888	
01/31/90		M	PICKUP TRUCK	5.0000			.00
06/30/90		K	LAND - CASH RENT NATIVE	1.0000		F	.00

SMALL GRAIN FOR GRAZING, DRYLAND Central Texas District (8) 1990 Projected Costs and Returns per Acre

1350 Projected	CUSIS AND REI	urns p	er acre		W =
GROSS INCOME Description BEEF PRODUCTION	Quantity 250.000	Unit	\$ / Unit 0.2800	Total 70.00	Your Estimate
Total GROSS Income				70.00	
VARIABLE COST Description	Quantity	Unit	\$ / Unit	Total	
NITROGEN* PHOSPHORUS* POTASSIUM FERTILIZER APPL. SEED INSECTICIDE NITROGEN FERTILIZER APPL. Fuel & Lube - Machinery Repairs - Machinery Labor - Machinery Interest - OC Borrowed	50.000 30.000 15.000 1.000 100.000 1.000 30.000 1.000 2.099 49.039	1b. 1b. appl 1b. appl 1b. appl Acre Acre Hour Dol.	. 225 . 230 . 120 2.000 . 140 3.950 . 225 2.000	11.25 6.90 1.80 2.00 14.00 3.95 6.75 2.00 5.53 2.31 10.49 6.13	
Break-Even Price, Total Variable	Cost \$ C	.29 pe	r 1b. of BEEF		
GROSS INCOME minus VARIABLE COST				-3.12	
FIXED COST Description Machinery and Equipment Land		Unit sss Acre Acre		Total 27.13 15.00	
Total FIXED Cost				42.13	
Break-Even Price, Total Cost \$	0.46 per 1b	. of B	EEF PRODUCTIO		
Total of ALL Cost	,		=== • • • •	115.25	
NET PROJECTED RETURNS				-45.25	

DATE	STAGE OF PRODUCTION	TYPE OF PROD.	PRODUCT	NAME	NUMBER OF UNITS	H	EIGHT PER EAD	NON- CASH	LANDLORD SHARE	BREAK EVEN PROD.
05/15/90		A	BEEF PRODUCTION	N	250.0000		.000	0 C	.00	Y
DATE	STAGE OF PRODUCTION	TYPE OF INPUT	INPUT I	NAME	NUMBER OF UNITS	CASH NON- CASH	FIXED OR VARI.	LANDLORD SHARE		
		00000		*********	*************		20300	00080 00 0		
07/15/89		Н	CHISELING		1.0000			.00		
08/15/89		М	CHISELING		1.0000			.00		
09/05/89		М	DISCING-OFFSET		1.0000			.00		
09/10/89		М	DISCING-TANDEM	13 FT	1.0000			.00		
09/10/89		М	DRILLING	GRAIN	1.0000			.00		
09/15/89		E	NITROGEN*		50.0000	С	٧	.00		
09/15/89		E	PHOSPHORUS*		30.0000	С	٧	.00		
09/15/89		E	POTASSIUM		15.0000	С	٧	.00		
09/15/89		G	FERTILIZER APPL		1.0000	С	٧	.00		
09/20/89		Ε	SEED	OATS	100.0000	С	٧	.00		
10/15/89		M	SPRAYING		1.0000			.00		
10/15/89		E	INSECTICIDE	SM. GR.	1.0000	С	٧	.00		
01/31/90		М	PICKUP TRUCK		20.0000			.00		
02/15/90		E	NITROGEN		30.0000	С	٧	.00		
02/15/90		G	FERTILIZER APPL		1.0000	Ċ	Ý	.00		
05/31/90		K	LAND - CASH REM	IT FORAGE	1.0000	-	F	.00		

SUDAN-SORGHUM HAY, DRYLAND Central Texas District (8) 1990 Projected Costs and Returns per Acre

		ood to and he t	.u. 113 p	el ACIE		Your
GROSS INCOME De	escription	Quantity	Unit	\$ / Unit	Total	Estimate
205555555555555555555555555555555555555		========	2255		2222222222	228888888
HAY	SUD-SORG	3.000	ton	60.0000	180.00	
Total GROSS Inc						
TOTAL GROSS THE	ome				180.00	
VARIABLE COST D	escription	Quantity	Unit	\$ / Unit	Total	
8888888888888		=========	2222	\$ / OIII t		
PREHARVEST						
NITROGEN		60.000	1b.	. 225	13.50	
PHOSPHORUS*		40.000	lb.	. 250	10.00	
FERTILIZER	APPL.	1.000	appl	2.000	2.00	
SEED		35.000	lb.	. 180	6.30	
	- Machinery		Acre		5.00	
Repairs Labor	- Machinery - Machinery	4 000	Acre		2.38	
Labor	- Machinery	1.680	Hour	5.000	8.40	
Total PREHARV	EST				47.57	
HARVEST	-23.				47.57	
MOW, RAKE,	BALE	66.000	bale	.650	42.90	
HAUL & STOR	E	66.000	bale	.350	23.10	
MOW, RAKE,		33.000	bale	. 650	21.45	
HAUL & STOR	RE	33.000	bale	. 350	11.55	
	- Machinery		Acre		0.68	
Repairs	- Machinery		Acre		0.15	
Labor	- Machinery	0.333	Hour	5.000	1.67	
Total HARVEST	•				404 50	
101a. 174111251					101.50	
Interest	- OC Borrowed	13.042	Dol.	0.125	1.63	
Interest	- Positive Cash	-0.641	Dol.	0.052	-0.03	
					2000000000	
Total VARIABLE	COST				150.67	
Break-Even Pr	ice, Total Variable	Cost \$ 50	.22 pe	r ton of HAY		
			•			
GROSS TINCOME III1	nus VARIABLE COST				29.33	
FIXED COST Desc	ription		Unit		Total	
	######################################		2222		========	
Machinery and	Equipment		Acre		18.81	
Land			Acre		15.00	
Total FIVED Co-						
Total FIXED Cos	τ				33.81	
Break-Even Pr	ice, Total Cost \$	61.49 per to	n of H	4Y		
Total of ALL Co	st				184.48	
NET PROJECTED R	ETUDNE					
NEI PROUECIED R	E I OKN2				-4.48	

B-1241(CO8)

DATE	STAGE OF PRODUCTION	TYPE OF PROD.	PRODUCT	NAME	NUMBER OF UNITS	H	EIGHT PER EAD	NON- CASH	LANDLORD SHARE	BREAK EVEN PROD.
06/15/90 08/20/90		A A	HAY HAY	SUD-SORG SUD-SORG	2.0000		.000	0 C	.00	Y
00, 20, 70		_	1101	300-30R0	1.0000		.000	U C	.00	T
DATE	STAGE OF PRODUCTION	TYPE OF INPUT	INPUT	NAME	NUMBER OF Units	CASH NON- CASH	FIXED OR VARI.	LANDLORD Share		
02/10/00				85500000000				80000000		
	PREHARVEST PREHARVEST	M M	PLOWING DISCING-OFFSET		1.0000			.00		
	PREHARVEST	E	NITROGEN		1.0000 60.0000	_	.,	.00		
	PREHARVEST	Ē	PHOSPHORUS**		40.0000	C	V	.00		
	PREHARVEST	Ğ	FERTILIZER APP	1	1.0000	Ċ	v	.00		
	PREHARVEST	Ň	PICKUP TRUCK		10.0000	C	•	.00		
04/05/90	PREHARVEST	H	DISCING-TANDEM	13 FT	1.0000			.00		
	PREHARVEST	Ë	SEED	SUD-SORG	35.0000	С	٧	.00		
04/10/90	PREHARVEST	H	DRILLING	GRAIN	1.0000	•	•	.00		
06/15/90	HARVEST	G	MOW, RAKE, BAL		66.0000	С	٧	.00		
06/15/90	HARVEST	G	HAUL & STORE	HAY	66.0000	Č	ý	.00		
06/30/90	HARVEST	Н	PICKUP TRUCK		10.0000	-	•	.00		
08/20/90		G	MOH, RAKE, BAL	E	33.0000	С	٧	.00		
08/20/90	HARVEST	G	HAUL & STORE	HAY	33.0000	Č	Ÿ	.00		
08/31/90		K	LAND - CASH RE	NT FORAGE	1.0000		F	.00		

SUDANGRASS PASTURE, DRYLAND
Central Texas District (8)
1990 Projected Costs and Returns per Acre

		ш	o. Ao. c		Vaun
GROSS INCOME Description	Quantity	Unit	\$ / Unit	Total	Your Estimate
-WARNING- No gross receipts VARIABLE COST Description	Quantity	Unit	\$ / Unit	· Total	
NITROGEN PHOSPHORUS** FERTILIZER APPL. SEED Fuel & Lube - Machinery Repairs - Machinery Labor - Machinery Interest - OC Borrowed Total VARIABLE COST	50.000 40.000 1.000 25.000 2.014 15.780	lb. lb. appl lb. Acre Acre Hour Dol.	.225 .250 2.000 .200 5.000 0.125	11.25 10.00 2.00 5.00 5.68 2.53 10.07 1.97	
GROSS INCOME minus VARIABLE COST				-48.49	
FIXED COST Description Machinery and Equipment Land		Unit ==== Acre Acre		Total 18.81 15.00	
Total FIXED Cost				33.81	
Total of ALL Cost				82.31	
NET PROJECTED RETURNS				-82.31	

DATE	STAGE OF PRODUCTION	TYPE OF PROD.	PRODUCT	NAME	NUMBER OF Units	н	EIGHT PER EAD	CASH NON- CASH	LANDLORD Share	BREAK EVEN PROD.
06/15/90		A	PASTURE	SUDAN	5.0000		.000		.00	Y
DATE	STAGE OF PRODUCTION	TYPE OF INPUT	INPUT N	IAME	NUMBER OF Units	CASH NON- CASH	FIXED I OR VARI.	LANDLORD SHARE	1	
		-		**********					:	
02/10/90		М	PLOWING		1.0000			.00	t .	
02/20/90		М	DISCING-OFFSET		1.0000			.00	l .	
03/10/90		М	DISCING-TANDEM	13 FT	1.0000			.00	l .	
03/20/ 9 0		E	NITROGEN		50.0000	С	V	.00	II.	
03/20/ 9 0		E	PHOSPHORUS**		40.0000	С	٧	.00	li .	
03/20/90		G	FERTILIZER APPL		1.0000	С	٧	.00	li .	
04/10/90		E	SEED	SUDAN	25.0000	Ċ	Ý	.00		
04/10/90		M	DRILLING	GRAIN	1.0000			.00		
04/30/90		M	PICKUP TRUCK		20.0000			.00		
06/30/90		K	LAND - CASH REN	IT FORAGE	1.0000		F	.00		

WHEAT, DRYLAND Central Texas District (8), Western 1990 Projected Costs and Returns per Acre

1390 Frojected	costs and ket	urns p	er Acre		V
GROSS INCOME Description	Quantity	Unit	\$ / Unit	Total	Your Estimate
BEEF PRODUCTION	150.000	1b.	0.2800	42.00	
DEFICIENCY PMT. WHEAT	25.000	bu.	0.8900	22.25	
WHEAT	25.000	bu.	3.1000	77.50	
Total GROSS Income			0.1000	141.75	
VARIABLE COST Description	Quantity	Unit	\$ / Unit	Total	
PREHARVEST					
NITROGEN	20.000	1b.	. 225	4.50	
PHOSPHORUS*	40.000	1b.	.230	9.20	
POTASSIUM	20.000	1b.	. 120	2.40	
FERTILIZER APPL.	1.000	appl	2.000	2.00	
SEED	90.000	lb.	. 130	11.70	
CROP INSURANCE	1.000	ACRE	4.750	4.75	
INSECTICIDE	1.000	appl	3.750	3.75	
NITROGEN	45.000	1b.	.225	10.12	
FERTILIZER APPL.	1.000	appl	2.000	2.00	
INSECTICIDE	1.000	appl	3.750	3.75	
NITROGEN*	45.000	1b.	. 225	10.12	
FERTILIZER APPL.	1.000	appl	2.000	2.00	
Fuel & Lube - Machinery		Acre		4.88	
Repairs - Machinery		Acre		2.06	
Labor - Machinery	2.025	Hour	5.001	10.13	
Total PREHARVEST				83.36	
HARVEST					
CUSTOM HARVEST	1.000	acre	12.000	12.00	
CUSTOM HAULING	25.000	bu.	. 120	3.00	
Total MADWEST					
Total HARVEST				15.00	
Interest - DC Borrowed	22.873	Dol.	0.125	2.86	
Total VARIABLE COST				101.22	
				101.22	
GROSS INCOME minus VARIABLE COST				40.53	
FIXED COST Description		Unit		Total	
		2222		PERCOSSESS	
Machinery and Equipment		Acre		22.30	
Land		Acre		15.00	
		701 0			
Total FIXED Cost				37.30	
Total of ALL Cost					
TOTAL OF MEE GOST				138.53	
NET PROJECTED RETURNS				3.22	

DATE	STAGE OF PRODUCTION	TYPE OF PROD.	PRODUCT NAME	NUMBER OF Units	WEIGHT PER HEAD	CASH NON- CASH	LANDLORD Share	BREAK EVEN PROD.
		====	***************************************			E0000		22222
06/20/89	HARVEST	Α	DEFICIENCY PMT. WHEAT	25.0000	.0000	С	.00	N
11/15/89	HARVEST	A	BEEF PRODUCTION	37.0000	.0000	Č	.00	N
12/15/89	HARVEST	A	BEEF PRODUCTION	39.0000	.0000	С	.00	N
01/15/90	HARVEST	A	BEEF PRODUCTION	39.0000	.0000	С	.00	N
02/15/90	HARVEST	A	BEEF PRODUCTION	35.0000	.0000	Ċ	.00	N
06/20/90	HARVEST	A	WHEAT	25,0000	.0000	Č	00	N

DATE	STAGE OF PRODUCTION	TYPE OF INPUT	INPUT NA	ME	NUMBER OF Units	CASH NON- CASH	FIXED OR VARI.	LANDLORD SHARE
07/15/89	PREHARVEST	М	CHISELING		1.0000			.00
08/15/89	PREHARVEST	Ä	DISCING-TANDEM	13 FT	1.0000			.00
09/10/89	PREHARVEST	E	NITROGEN		20.0000	С	V	.00
09/10/89	PREHARVEST	Ē	PHOSPHORUS*		40.0000	č	Ý	.00
09/10/89	PREHARVEST	Ē	POTASSIUM		20.0000	č	ý	.00
09/10/89	PREHARVEST	G	FERTILIZER APPL.		1.0000	č	Ý	.00
09/15/89	PREHARVEST	М	DISCING-TANDEM	13 FT	1.0000	-	•	.00
09/15/89	PREHARVEST	М	DRILLING	GRAIN	1.0000			.00
09/15/89	PREHARVEST	E	SEED	WHEAT	90.0000	С	٧	.00
09/15/89	PREHARVEST	E	CROP INSURANCE	KHEAT	1.0000	Č	Ÿ	.00
10/15/89	PREHARVEST	М	SPRAYING		1.0000			.00
10/15/89	PREHARVEST	Ε	INSECTICIDE	HHEAT	1.0000	С	٧	.00
	PREHARVEST	Ε	NITROGEN		45.0000	С	٧	.00
11/15/89	PREHARVEST	G	FERTILIZER APPL.		1.0000	С	٧	.00
	PREHARVEST	М	SPRAYING		1.0000			.00
12/15/89	PREHARVEST	E	INSECTICIDE	WHEAT	1.0000	С	٧	.00
	PREHARVEST	E	NITROGEN*		45.0000	С	٧	.00
	PREHARVEST	G	FERTILIZER APPL.		1.0000	С	٧	.00
		М	PICKUP TRUCK		20.0000			.00
06/20/90		G	CUSTOM HARVEST	WHEAT	1.0000	С	٧	.00
06/20/90	HARVEST	G	CUSTOM HAULING	KHEAT	25.0000	С	٧	.00
06/30/90		K	LAND - CASH RENT	FORAGE	1.0000		F	.00

PEACHES, IRRIGATED, FIRST YEAR
Central Texas District (8)
1990 Projected Costs and Returns per Acre

1990 Trojected Costs and Returns per Acre										
GROSS INCOME Descri	ption	Quantity	Unit	\$ / Unit	Total	Your Estimate				
-WARNING- No gross VARIABLE COST Descr	Quantity	Unit	\$ / Unit	Total						
CUSTOM PLOWING PEACH TREES NITROGEN* PHOSPHORUS** POTASSIUM WEED CONTROL NITROGEN MISCELLANEOUS NITROGEN		1.000 100.000 6.000 6.000 6.000 0.590 6.000 1.000 6.000	acre tree lb. lb. appl lb. acre lb.	8.000 2.500 .225 .250 .120 43.750 .225 20.000 .225	8.00 250.00 1.35 1.50 0.72 25.81 1.35 20.00					
- I	achinery rrigation	0.280 1.000	appl appl Acre Acre Acre	43.750 1.500	12.25 1.50 77.38 17.39 3.43					
- D	achinery ther rrigation	39.327 15.000 3.438	Hour Hour Hour	5.000 5.000 5.000	196.63 75.00 17.19					
Total PREHARVEST					710.87					
Interest - 00 Total VARIABLE COST	C Borrowed	377.002	Do1.	0.125	47.13 757.99					
GROSS INCOME minus	VARIABLE COST				-757.99					
FIXED COST Descript Machinery and Equiversity Irrigation Land		Unit ==== Acre Acre Acre		Total 258.67 61.78 25.00						
Total FIXED Cost					345.44					
Total of ALL Cost					1103.43					
NET PROJECTED RETURN	NS				-1103.43					

DATE	STAGE OF PRODUCTION	TYPE OF PROD.	PRODUCT	NAME	NUMBER OF Units	WEIGHT PER HEAD	CASH NON- CASH	LANDLORD SHARE	BREAK EVEN PROD.

-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
08/10/89		M	SHREDDING	5 FT	1.0000			*********
	PREHARVEST	Ğ	CUSTOM PLOWING		1.0000			.00
	PREHARVEST	Ň	DISCING-TANDEM		1.0000			.00 .00
	PREHARVEST	й	DISCING-TANDEM		1.0000			.00
	PREHARVEST	Ë	PEACH TREES	7 61	100.0000	С	٧	.00
· - · · - ·	PREHARVEST	Ň	PICKUP TRUCK		1050.0000	L	•	.00
	PREHARVEST	N	SHED, PACK, STO	RF	.0500			.00
	PREHARVEST	Ĥ	SHREDDING	5 FT	1.0000			.00
	PREHARVEST	Ë	NITROGEN*	· · · ·	6.0000	С	٧	.00
	PREHARVEST	Ē	PHOSPHORUS**		6.0000	č	Ý	.00
	PREHARVEST	Ē	POTASSIUM		6.0000	č	Ÿ	.00
04/15/90	PREHARVEST	Ē	WEED CONTROL		.5900	č	Ý	.00
04/15/90	PREHARVEST	H	LABOR		5.0000	č	Ý	.00
05/10/90	PREHARVEST	М	SHREDDING	5 FT	1.0000	_	•	.00
05/15/90	PREHARVEST	Ε	NITROGEN	-	6.0000	С	٧	.00
05/15/90	PREHARVEST	E	MISCELLANEOUS	PEACH	1.0000	С	٧	.00
05/15/90	PREHARVEST	н	LABOR		5.0000	Ċ	Ý	.00
05/25/90	PREHARVEST	0	IRRIGATION	PEACHES	.1100			.00
06/10/90	PREHARVEST	М	SHREDDING	5 FT	1.0000			.00
06/15/90	PREHARVEST	E	NITROGEN		6.0000	С	٧	.00
	PREHARVEST	E	WEED CONTROL		.2800	С	٧	.00
	PREHARVEST	E	BORER CONTROL		1.0000	С	٧	.00
	PREHARVEST	н	LABOR		5.0000	С	٧	.00
	PREHARVEST	0	IRRIGATION	PEACHES	.2200			.00
	PREHARVEST	H	SHREDDING	5 FT	1.0000			.00
	PREHARVEST	0	IRRIGATION	PEACHES	.2200			.00
07/31/90	PREHARVEST	K	LAND RENT	PEACHES	1.0000	С	F	.00

PEACHES, IRRIGATED, SECOND YEAR
Central Texas District (8)
1990 Projected Costs and Returns per Acre

1990 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						
BORER CONTROL DORMANT OIL BACTERIAL SPOT PEACH TREES NITROGEN* PHOSPHORUS** POTASSIUM NITROGEN NITROGEN MISCELLANEOUS Fuel & Lube - Machinery Repairs - Machinery - Irrigation Labor - Machinery - Other - Irrigation Interest - OC Borrowed	1.000 1.000 5.000 12.000 12.000 12.000 12.000 12.000 38.920 25.660 3.750 288.030	appl appl appl tree 1b. 1b. 1b. acre Acre Acre Hour Hour Dol.	3.000 2.400 2.200 2.500 .225 .250 .225 .225 .225	3.00 2.40 2.20 12.50 2.70 3.00 1.44 2.70 20.00 77.35 17.42 3.75 194.60 128.30 18.75 36.00						
GROSS INCOME minus VARIABLE COST				-528.81						
FIXED COST Description Machinery and Equipment Irrigation Land Perennial Crop Total FIXED Cost Total of ALL Cost		Unit ==== Acre Acre Acre		Total 255.09 67.39 25.00 163.97 511.46						
NET PROJECTED RETURNS				-1040.26						