Projections for Planning Purposes Only
Not to be Used without Updating after July 23, 1991.

SORGHUM AFTER WHEAT

North Central Texas District (4)
1991 Projected Costs and Returns per Acre

GROSS INCOME Description	Quantity	Unit	$ / Unit	Total	Your Estimate
DEFICIENCY 83.8%SORGHUM	36.000	cwt	0.8460	30.46	
SORGHUM	36.000	cwt	3.9400	141.84	
Total GROSS Income				172.30	

VARIABLE COST Description	Quantity	Unit	$ / Unit	Total	Your Estimate
PREHARVEST					
FERT. 10-34-0	150.000	lb.	.110	16.50	
HERB, FALL	1.000	acre	3.000	3.00	
LIQUID FERT. RIG	1.000	acre	2.000	2.00	
FERT. 82-0-0	100.000	lb.	.092	9.25	
ANHYDROUS RIG	1.000	acre	2.000	2.00	
SEED SORGHUM	7.000	lb.	.850	5.95	
HERB, PRE-EMERGE	1.000	acre	4.650	4.65	
INSECT. SOIL	1.000	acre	10.050	10.05	
ACR VARIABLE CST	0.081	acre	13.650	1.10	
CROP INSURANCE	1.000	acre	2.910	2.91	
Fuel & Lube - Machinery		Acre		7.12	
Repairs - Machinery		Acre		3.30	
Labor - Machinery	1.510	Hour	5.001	7.55	
Total PREHARVEST				75.39	
HARVEST					
CUSTOM COMBINING	1.000	acre	14.000	14.00	
CUSTOM HAULING	36.000	cwt.	.250	9.00	
Total HARVEST				23.00	
Interest - OC Borrowed	51.336	Dol.	0.121	6.21	
Interest - Positive Cash	-1.376	Dol.	0.072	-0.10	
Total VARIABLE COST				104.50	
GROSS INCOME minus VARIABLE COST				67.80	

FIXED COST Description	Unit	Total	Your Estimate
ACR FIXED COST	acre	1.26	
ACR LAND RENT	acre	2.03	
Machinery and Equipment	Acre	29.48	
Land	Acre	25.00	
Total FIXED Cost		57.77	
Total of ALL Cost		162.27	
NET PROJECTED RETURNS		10.03	

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DATE	STAGE OF PRODUCTION	TYPE OF PROD.	PRODUCT NAME	NUMBER OF UNITS	WEIGHT PER HEAD	CASH NON-CASH	LANDLORD SHARE	BREAK EVEN PROD.
02/15/91	HARVEST	A	DEFICIENCY 83.8% SORGHUM	18.0000	.0000	C	33.00	N
08/15/91	HARVEST	A	SORGHUM	36.0000	.0000	C	33.00	N
09/15/91	HARVEST	A	DEFICIENCY 83.8% SORGHUM	18.0000	.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
06/15/90	PREHARVEST	M	DISCING	OFFSET	1.0000			.00
08/15/90	PREHARVEST	M	DISCING	TANDEM	1.0000			.00
09/15/90	PREHARVEST	M	DISCING	TANDEM	1.0000			.00
10/10/90	PREHARVEST	M	LIQUID FERT. RIG		1.0000			.00
10/10/90	PREHARVEST	E	FERT. 10-34-0		150.0000	C	V	33.00
10/10/90	PREHARVEST	E	HERB, FALL	SORGHUM	1.0000	C	V	.00
10/15/90	PREHARVEST	M	DISCING	TANDEM	1.0000			.00
11/15/90	PREHARVEST	M	SHAPING BEDS		1.0000			.00
02/10/91	PREHARVEST	M	ANHYDROUS APPL.		1.0000			.00
02/10/91	PREHARVEST	E	FERT. 82-0-0		100.0000	C	V	33.00
02/15/91	PREHARVEST	M	SHAPING BEDS		1.0000			.00
03/10/91	PREHARVEST	M	PLANTING		1.0000			.00
03/10/91	PREHARVEST	E	SEED SORGHUM	TREATED	7.0000	C	V	.00
03/10/91	PREHARVEST	E	HERB, PRE-EMERGE	SORGHUM	1.0000	C	V	.00
03/10/91	PREHARVEST	E	INSECT. SOIL		1.0000	C	V	33.00
03/15/91	PREHARVEST	M	ROLLING		1.0000			.00
04/05/91	PREHARVEST	M	CULTIVATING		1.0000			.00
07/31/91	PREHARVEST	E	ACR VARIABLE CST		.0811	C	V	.00
07/31/91	PREHARVEST	E	ACR FIXED COST		.0811	C	F	.00
07/31/91	PREHARVEST	E	ACR LAND RENT		.0811	C	F	.00
07/31/91	PREHARVEST	E	CROP INSURANCE	SORGHUM	1.0000	C	V	.00
07/31/91		K	CASH RENT	CROPLAND	1.0000	C	F	.00
08/01/91	HARVEST	G	CUSTOM COMBINING	SORGHUM	1.0000	C	V	33.00
08/01/91	HARVEST	G	CUSTOM HAULING	SORGHUM	36.0000	C	V	.00

Projections for Planning Purposes Only
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SOYBEANS
North Central Texas District (4)
1991 Projected Costs and Returns per Acre

GROSS INCOME Description	Quantity	Unit	$ / Unit	Total	Your Estimate
SOYBEANS	25.000	bu.	5.8500	146.25	
Total GROSS Income				146.25	

VARIABLE COST Description	Quantity	Unit	$ / Unit	Total	Your Estimate
PREHARVEST					
HERB, YELLOW	1.000	acre	6.750	6.75	
INOCULANT	1.000	acre	1.500	1.50	
SEED SOYBEANS	45.000	lb.	.120	5.40	
HERB, POST-EMERGE	1.000	pt	15.000	15.00	
Fuel & Lube - Machinery		Acre		5.36	
Repairs - Machinery		Acre		2.85	
Labor - Machinery	1.153	Hour	5.001	5.76	
Total PREHARVEST				42.63	
CUSTOM COMBINING	1.000	acre	14.000	14.00	
CUSTOM HAULING	25.000	cwt.	.140	3.50	
Interest - OC Borrowed	42.307	Dol.	0.121	5.12	
Interest - Positive Cash	-2.005	Dol.	0.072	-0.14	
Total VARIABLE COST				65.10	
GROSS INCOME minus VARIABLE COST				81.15	

FIXED COST Description	Unit	Total	Your Estimate
Machinery and Equipment	Acre	24.04	
Land	Acre	25.00	
Total FIXED Cost		49.04	
Total of ALL Cost		114.15	
NET PROJECTED RETURNS		32.10	

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DATE	STAGE OF PRODUCTION	TYPE OF PROD.	PRODUCT NAME	NUMBER OF UNITS	WEIGHT PER HEAD	CASH NON-CASH	LANDLORD SHARE	BREAK EVEN PROD.
10/01/91	HARVEST	A	SOYBEANS	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
08/15/90	PREHARVEST	M	DISCING	OFFSET	1.0000			.00
08/15/90	PREHARVEST	M	DISCING	TANDEM	1.0000			.00
09/15/90	PREHARVEST	M	DISCING	TANDEM	1.0000			.00
10/10/90	PREHARVEST	E	HERB, YELLOW	COTTON	1.0000			.00
10/15/90	PREHARVEST	M	DISCING	TANDEM	1.0000			.00
12/15/90	PREHARVEST	M	SHAPING BEDS		1.0000			.00
03/15/91	PREHARVEST	M	SHAPING BEDS		1.0000			.00
04/05/91	PREHARVEST	M	PLANTING		1.0000			.00
04/05/91	PREHARVEST	E	INOCULANT		1.0000	C	V	.00
04/05/91	PREHARVEST	E	SEED SOYBEANS		45.0000	C	V	.00
05/15/91	PREHARVEST	M	SPRAYING		1.0000		V	.00
05/15/91	PREHARVEST	E	HERB,POST-EMERGE	SOYBEAN	1.0000	C	V	.00
08/15/91		G	CUSTOM COMBINING	SOYBEANS	1.0000	C	V	33.00
08/15/91		G	CUSTOM HAULING	SOYBEANS	25.0000	C	V	33.00
08/31/91		K	CASH RENT	CROPLAND	1.0000	C	F	.00

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Projections for Planning Purposes Only
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WHEAT PRODUCTION, NO FERTILIZER

North Central Texas District (4)
1991 Projected Costs and Returns per Acre

GROSS INCOME Description	Quantity	Unit	$ / Unit	Total	Your Estimate
DEFICIENCY 100% WHEAT	40.000	bu	1.4300	57.20	________
WHEAT	25.000	bu.	2.4200	60.50	________
Total GROSS Income				117.70	________

VARIABLE COST Description	Quantity	Unit	$ / Unit	Total	Your Estimate
PREHARVEST					
SEED WHEAT	75.000	lb.	.170	12.75	________
HERB, PRE-EMERGE	1.000	acre	5.830	5.83	________
INSECT. GREENBUG	1.000	acre	2.050	2.05	________
ACR VARIABLE CST	0.176	acre	13.650	2.40	________
Fuel & Lube - Machinery		Acre		4.07	________
Repairs - Machinery		Acre		2.26	________
Labor - Machinery	0.869	Hour	5.001	4.34	________
Total PREHARVEST				33.71	________
HARVEST					
CUSTOM COMBINING	1.000	acre	14.000	14.00	________
CUSTOM HAULING	25.000	bu.	.140	3.50	________
Total HARVEST				17.50	________
Interest - OC Borrowed	32.714	Dol.	0.121	3.96	________
Total VARIABLE COST				55.17	________
GROSS INCOME minus VARIABLE COST				62.53	________

FIXED COST Description	Unit	Total	Your Estimate
ACR FIXED COST	acre	2.74	________
ACR LAND RENT	acre	4.41	________
Machinery and Equipment	Acre	17.25	________
Land	Acre	25.00	________
Total FIXED Cost		49.40	________
Total of ALL Cost		104.57	________
NET PROJECTED RETURNS		13.13	________

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DATE	STAGE OF PRODUCTION	TYPE OF PROD.	PRODUCT NAME	NUMBER OF UNITS	WEIGHT PER HEAD	CASH NON-CASH	LANDLORD SHARE	BREAK EVEN PROD.
06/15/91	HARVEST	A	WHEAT	25.0000	.0000	C	33.00	N
07/15/91	HARVEST	A	DEFICIENCY 100% WHEAT	40.0000	.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
06/15/90	PREHARVEST	M	DISCING	OFFSET	1.0000			.00
08/15/90	PREHARVEST	M	DISCING	TANDEM	1.0000			.00
09/15/90	PREHARVEST	M	DISCING	TANDEM	1.0000			.00
10/15/90	PREHARVEST	M	DISCING	TANDEM	1.0000			.00
10/20/90	PREHARVEST	M	DRILLING		1.0000			.00
10/20/90	PREHARVEST	E	SEED WHEAT		75.0000	C	V	.00
10/20/90	PREHARVEST	E	HERB, PRE-EMERGE	WHEAT	1.0000	C	V	.00
12/15/90	PREHARVEST	M	SPRAYING		1.0000	C	F	.00
12/15/90	PREHARVEST	E	INSECT. GREENBUG		1.0000	C	V	33.00
05/31/91	PREHARVEST	E	ACR VARIABLE CST		.1765	C	V	.33
05/31/91	PREHARVEST	E	ACR FIXED COST		.1765	C	F	33.00
05/31/91	PREHARVEST	E	ACR LAND RENT		.1765	C	F	33.00
06/01/91	HARVEST	G	CUSTOM COMBINING	WHEAT	1.0000	C	V	33.00
06/01/91	HARVEST	G	CUSTOM HAULING	WHEAT	25.0000	C	V	33.00
06/01/91		K	CASH RENT	CROPLAND	1.0000	C	F	.00

Projections for Planning Purposes Only
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WHEAT PRODUCTION, FALL NITROGEN FERTILIZER ONLY
North Central Texas District (4)
1991 Projected Costs and Returns per Acre

GROSS INCOME Description	Quantity	Unit	$ / Unit	Total	Your Estimate
DEFICIENCY 100% WHEAT	40.000	bu	1.4300	57.20	
WHEAT	35.000	bu.	2.4200	84.70	
Total GROSS Income				141.90	

VARIABLE COST Description	Quantity	Unit	$ / Unit	Total	Your Estimate
PREHARVEST					
FERT. 82-0-0	100.000	lb.	.092	9.25	
ANHYDROUS RIG	1.000	acre	2.000	2.00	
SEED WHEAT	75.000	lb.	.170	12.75	
HERB, PRE-EMERGE	1.000	acre	5.830	5.83	
INSECT. GREENBUG	1.000	acre	2.050	2.05	
ACR VARIABLE CST	0.176	acre	13.650	2.40	
Fuel & Lube - Machinery		Acre		4.28	
Repairs - Machinery		Acre		1.95	
Labor - Machinery	0.888	Hour	5.001	4.44	
Total PREHARVEST				44.96	
HARVEST					
CUSTOM COMBINING	1.000	acre	14.000	14.00	
CUSTOM HAULING	35.000	bu.	.140	4.90	
Total HARVEST				18.90	
Interest - OC Borrowed	39.334	Dol.	0.121	4.76	
Total VARIABLE COST				68.62	
GROSS INCOME minus VARIABLE COST				73.28	

FIXED COST Description	Unit	Total	Your Estimate
ACR FIXED COST	acre	2.74	
ACR LAND RENT	acre	4.41	
Machinery and Equipment	Acre	16.73	
Land	Acre	25.00	
Total FIXED Cost		48.88	
Total of ALL Cost		117.50	
NET PROJECTED RETURNS		24.40	

DATE	STAGE OF PRODUCTION	TYPE OF PROD.	PRODUCT NAME	NUMBER OF UNITS	WEIGHT PER HEAD	CASH NON-CASH	LANDLORD SHARE	BREAK EVEN PROD.
06/15/91	HARVEST	A	WHEAT	35.0000	.0000	C	33.00	N
07/15/91	HARVEST	A	DEFICIENCY 100% WHEAT	40.0000	.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
06/15/90	PREHARVEST	M	DISCING	OFFSET	1.0000			.00
08/15/90	PREHARVEST	M	DISCING	TANDEM	1.0000			.00
09/15/90	PREHARVEST	M	DISCING	TANDEM	1.0000			.00
10/10/90	PREHARVEST	E	FERT. 82-0-0		100.0000	C	V	33.00
10/10/90	PREHARVEST	M	ANHYDROUS APPL.		1.0000	C	V	33.00
10/20/90	PREHARVEST	M	DRILLING		1.0000			.00
10/20/90	PREHARVEST	E	SEED WHEAT		75.0000	C	V	.00
10/20/90	PREHARVEST	E	HERB, PRE-EMERGE WHEAT		1.0000	C	V	.00
12/15/90	PREHARVEST	M	SPRAYING		1.0000			.00
12/15/90	PREHARVEST	E	INSECT. GREENBUG		1.0000	C	V	33.00
05/31/91	PREHARVEST	E	ACR VARIABLE CST		.1765	C	V	33.00
05/31/91	PREHARVEST	E	ACR FIXED COST		.1765	C	F	33.00
05/31/91	PREHARVEST	E	ACR LAND RENT		.1765	C	F	33.00
06/01/91	HARVEST	G	CUSTOM COMBINING WHEAT		1.0000	C	V	33.00
06/01/91	HARVEST	G	CUSTOM HAULING	WHEAT	35.0000	C	V	33.00
06/01/91		K	CASH RENT	CROPLAND	1.0000	C	F	.00

Projections for Planning Purposes Only
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WHEAT PRODUCTION, FALL & SPRING FERTILIZER

North Central Texas District (4)
1991 Projected Costs and Returns per Acre

GROSS INCOME Description	Quantity	Unit	$ / Unit	Total	Your Estimate
DEFICIENCY 100% WHEAT	40.000	bu	1.4300	57.20	
WHEAT	45.000	bu.	2.4200	108.90	
Total GROSS Income				166.10	

VARIABLE COST Description	Quantity	Unit	$ / Unit	Total	Your Estimate
PREHARVEST					
FERT. 18-46-0	100.000	lb.	.115	11.50	
DRY FERT. RIG	1.000	acre	2.000	2.00	
SEED WHEAT	75.000	lb.	.170	12.75	
HERB, PRE-EMERGE	1.000	acre	5.830	5.83	
INSECT. GREENBUG	1.000	acre	2.050	2.05	
FERT. 32-0-0	180.000	lb.	.082	14.85	
INSECT. GREENBUG	1.000	acre	2.050	2.05	
LIQUID FERT. RIG	1.000	acre	2.000	2.00	
ACR VARIABLE CST	0.176	acre	13.650	2.40	
CROP INSURANCE	1.000	acre	4.090	4.09	
Fuel & Lube - Machinery		Acre		4.11	
Repairs - Machinery		Acre		2.04	
Labor - Machinery	1.002	Hour	5.001	5.01	
Total PREHARVEST				70.69	
HARVEST					
CUSTOM COMBINING	1.000	acre	14.000	14.00	
CUSTOM HAULING	45.000	bu.	.140	6.30	
Total HARVEST				20.30	
Interest - OC Borrowed	44.103	Dol.	0.121	5.34	
Interest - Positive Cash	-0.014	Dol.	0.070	0.00	
Total VARIABLE COST				96.32	

GROSS INCOME minus VARIABLE COST	69.78	

FIXED COST Description	Unit	Total	Your Estimate
ACR FIXED COST	acre	2.74	
ACR LAND RENT	acre	4.41	
Machinery and Equipment	Acre	20.67	
Land	Acre	25.00	
Total FIXED Cost		52.82	
Total of ALL Cost		149.14	
NET PROJECTED RETURNS		16.96	

DATE	STAGE OF PRODUCTION	TYPE OF PROD.	PRODUCT NAME		NUMBER OF UNITS	WEIGHT PER HEAD	CASH NON-CASH	LANDLORD SHARE	BREAK EVEN PROD.
06/15/91	HARVEST	A	WHEAT		45.0000	.0000	C	33.00	N
07/15/91	HARVEST	A	DEFICIENCY 100%	WHEAT	40.0000	.0000	C	33.00	N

DATE	STAGE OF PRODUCTION	TYPE OF INPUT	INPUT NAME		NUMBER OF UNITS	CASH NON-CASH	FIXED OR VARI.	LANDLORD SHARE
08/20/90	PREHARVEST	M	SHREDDING	STALK	1.0000			.00
08/25/90	PREHARVEST	M	DISCING	TANDEM	1.0000			.00
09/20/90	PREHARVEST	M	DISCING	OFFSET	1.0000			.00
10/10/90	PREHARVEST	M	DRY FERT. RIG		1.0000			.00
10/10/90	PREHARVEST	E	FERT. 18-46-0		100.0000	C	V	33.00
10/15/90	PREHARVEST	M	DISCING	TANDEM	1.0000			.00
10/20/90	PREHARVEST	M	DRILLING		1.0000			.00
10/20/90	PREHARVEST	E	SEED WHEAT		75.0000	C	V	.00
10/20/90	PREHARVEST	E	HERB, PRE-EMERGE	WHEAT	1.0000	C	V	.00
12/15/90	PREHARVEST	M	SPRAYING		1.0000			.00
12/15/90	PREHARVEST	E	INSECT. GREENBUG		1.0000	C	V	33.00
03/10/91	PREHARVEST	M	LIQUID FERT. RIG		1.0000			.00
03/10/91	PREHARVEST	E	FERT. 32-0-0		180.0000	C	V	33.00
03/10/91	PREHARVEST	E	INSECT. GREENBUG		1.0000	C	V	.00
05/31/91	PREHARVEST	E	ACR VARIABLE CST		.1765	C	V	33.00
05/31/91	PREHARVEST	E	ACR FIXED COST		.1765	C	F	33.00
05/31/91	PREHARVEST	E	ACR LAND RENT		.1765	C	F	33.00
05/31/91	PREHARVEST	E	CROP INSURANCE	WHEAT	1.0000	C	V	33.00
06/01/91	HARVEST	G	CUSTOM COMBINING	WHEAT	1.0000	C	V	33.00
06/01/91	HARVEST	G	CUSTOM HAULING	WHEAT	45.0000	C	V	33.00
07/15/91		K	CASH RENT	CROPLAND	1.0000	C	F	.00

Projections for Planning Purposes Only
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WHEAT PRODUCTION, HIGH INPUT MANAGEMENT

North Central Texas District (4)
1991 Projected Costs and Returns per Acre

GROSS INCOME Description	Quantity	Unit	$ / Unit	Total	Your Estimate
DEFICIENCY 100% WHEAT	40.000	bu	1.4300	57.20	________
WHEAT	55.000	bu.	2.4200	133.10	________
Total GROSS Income				190.30	________

VARIABLE COST Description	Quantity	Unit	$ / Unit	Total	Your Estimate
PREHARVEST					
FERT. 18-46-0	100.000	lb.	.115	11.50	________
DRY FERT. RIG	1.000	acre	2.000	2.00	________
FERT. 82-0-0	100.000	lb.	.092	9.25	________
ANHYDROUS RIG	1.000	acre	2.000	2.00	________
SEED WHEAT	75.000	lb.	.170	12.75	________
HERB, PRE-EMERGE	1.000	acre	5.830	5.83	________
SEED TREATMENT	75.000	lb.	.070	5.25	________
INSECT. GREENBUG	1.000	acre	2.050	2.05	________
FERT. 32-0-0	180.000	lb.	.082	14.85	________
INSECT. GREENBUG	1.000	acre	2.050	2.05	________
LIQUID FERT. RIG	1.000	acre	2.000	2.00	________
FUNGICIDE	1.000	acre	14.000	14.00	________
ACR VARIABLE CST	0.176	acre	13.650	2.40	________
Fuel & Lube - Machinery		Acre		4.53	________
Repairs - Machinery		Acre		2.02	________
Labor - Machinery	0.978	Hour	5.001	4.89	________
Total PREHARVEST				97.38	________
HARVEST					
CUSTOM COMBINING	1.000	acre	14.000	14.00	________
CUSTOM HAULING	55.000	bu.	.140	7.70	________
Total HARVEST				21.70	________
Interest - OC Borrowed	61.764	Dol.	0.121	7.47	________
Total VARIABLE COST				126.55	________
GROSS INCOME minus VARIABLE COST				63.75	________

FIXED COST Description	Unit	Total	Your Estimate
ACR FIXED COST	acre	2.74	________
ACR LAND RENT	acre	4.41	________
Machinery and Equipment	Acre	17.71	________
Land	Acre	25.00	________
Total FIXED Cost		49.86	________
Total of ALL Cost		176.41	________
NET PROJECTED RETURNS		13.89	________

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DATE	STAGE OF PRODUCTION	TYPE OF PROD.	PRODUCT NAME		NUMBER OF UNITS	WEIGHT PER HEAD	CASH NON-CASH	LANDLORD SHARE	BREAK EVEN PROD.
06/15/91	HARVEST	A	WHEAT		55.0000	.0000	C	33.00	N
07/15/91	HARVEST	A	DEFICIENCY 100%	WHEAT	40.0000	.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
06/15/90	PREHARVEST	M	DISCING	OFFSET	1.0000			.00
08/15/90	PREHARVEST	M	DISCING	TANDEM	1.0000			.00
09/10/90	PREHARVEST	M	DRY FERT. RIG		1.0000			.00
09/10/90	PREHARVEST	E	FERT. 18-46-0		100.0000	C	V	33.00
09/15/90	PREHARVEST	M	DISCING	TANDEM	1.0000			.00
10/15/90	PREHARVEST	M	ANHYDROUS APPL.		1.0000	C	V	33.00
10/15/90	PREHARVEST	E	FERT. 82-0-0		100.0000	C	V	33.00
10/20/90	PREHARVEST	M	DRILLING		1.0000			.00
10/20/90	PREHARVEST	E	SEED WHEAT		75.0000	C	V	.00
10/20/90	PREHARVEST	E	HERB, PRE-EMERGE	WHEAT	1.0000	C	V	.00
10/20/90	PREHARVEST	E	SEED TREATMENT	WHEAT	75.0000	C	V	.00
12/15/90	PREHARVEST	M	SPRAYING		1.0000			.00
12/15/90	PREHARVEST	E	INSECT. GREENBUG		1.0000	C	V	33.00
03/10/91	PREHARVEST	M	LIQUID FERT. RIG		1.0000			.00
03/10/91	PREHARVEST	E	FERT. 32-0-0		180.0000	C	V	33.00
03/10/91	PREHARVEST	E	INSECT. GREENBUG		1.0000	C	V	33.00
04/10/91	PREHARVEST	E	FUNGICIDE	WHEAT	1.0000	C	V	33.00
05/31/91	PREHARVEST	E	ACR VARIABLE CST		.1765	C	V	33.00
05/31/91	PREHARVEST	E	ACR FIXED COST		.1765	C	F	33.00
05/31/91	PREHARVEST	E	ACR LAND RENT		.1765	C	F	33.00
06/01/91	HARVEST	G	CUSTOM COMBINING	WHEAT	1.0000	C	V	33.00
06/01/91	HARVEST	G	CUSTOM HAULING	WHEAT	55.0000	C	V	33.00
06/01/91		K	CASH RENT	CROPLAND	1.0000	C	F	.00

Projections for Planning Purposes Only
Not to be Used without Updating after July 23, 1991.

WHEAT PRODUCTION WITH GRAZING

North Central Texas District (4)
1991 Projected Costs and Returns per Acre

GROSS INCOME Description	Quantity	Unit	$ / Unit	Total	Your Estimate
DEFICIENCY 100% WHEAT	35.000	bu	1.4300	50.05	
WEIGHT GAIN STOCKERS	190.000	lb.	0.2500	47.50	
WHEAT	40.000	bu.	2.4200	96.80	
Total GROSS Income				194.35	

VARIABLE COST Description	Quantity	Unit	$ / Unit	Total	Your Estimate
PREHARVEST					
FERT. 18-46-0	100.000	lb.	.115	11.50	
DRY FERT. RIG	1.000	acre	2.000	2.00	
FERT. 82-0-0	80.000	lb.	.092	7.40	
ANHYDROUS RIG	1.000	acre	2.000	2.00	
SEED WHEAT	90.000	lb.	.170	15.30	
INSECT. GREENBUG	1.000	acre	2.050	2.05	
FERT. 32-0-0	125.000	lb.	.082	10.31	
LIQUID FERT. RIG	1.000	acre	2.000	2.00	
INSECT. GREENBUG	1.000	acre	2.050	2.05	
ACR VARIABLE CST	0.176	acre	13.650	2.40	
CROP INSURANCE	1.000	acre	4.090	4.09	
Fuel & Lube - Machinery		Acre		3.71	
Repairs - Machinery		Acre		1.54	
Labor - Machinery	0.827	Hour	5.002	4.14	
Total PREHARVEST				70.49	
HARVEST					
CUSTOM COMBINING	1.000	acre	14.000	14.00	
CUSTOM HAULING	40.000	bu.	.140	5.60	
Total HARVEST				19.60	
Interest - OC Borrowed	52.163	Dol.	0.121	6.31	
Interest - Positive Cash	-1.397	Dol.	0.072	-0.10	
Total VARIABLE COST				96.30	
GROSS INCOME minus VARIABLE COST				98.05	

FIXED COST Description	Unit	Total	Your Estimate
ACR FIXED COST	acre	2.74	
ACR LAND RENT	acre	4.41	
Machinery and Equipment	Acre	14.74	
Land	Acre	25.00	
Total FIXED Cost		46.89	
Total of ALL Cost		143.19	
NET PROJECTED RETURNS		51.16	

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DATE	STAGE OF PRODUCTION	TYPE OF PROD.	PRODUCT NAME		NUMBER OF UNITS	WEIGHT PER HEAD	CASH NON-CASH	LANDLORD SHARE	BREAK EVEN PROD.
03/01/91	GRAZING	A	WEIGHT GAIN	STOCKERS	190.0000	.0000	N	.00	N
06/15/91	HARVEST	A	DEFICIENCY 100%	WHEAT	35.0000	.0000	C	33.00	N
06/15/91	HARVEST	A	WHEAT		40.0000	.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
06/15/90	PREHARVEST	M	DISCING	OFFSET	1.0000			.00
07/15/90	PREHARVEST	M	DISCING	TANDEM	1.0000			.00
08/15/90	PREHARVEST	M	DRY FERT. RIG		1.0000			.00
08/15/90	PREHARVEST	E	FERT. 18-46-0		100.0000	C	V	33.00
08/20/90	PREHARVEST	E	FERT. 82-0-0		80.0000	C	V	33.00
08/20/90	PREHARVEST	M	ANHYDROUS APPL.		1.0000			.00
09/01/90	PREHARVEST	M	DRILLING		1.0000			.00
09/01/90	PREHARVEST	E	SEED WHEAT		90.0000	C	V	.00
12/15/90	PREHARVEST	M	SPRAYING		1.0000			.00
12/15/90	PREHARVEST	E	INSECT. GREENBUG		1.0000	C	V	33.00
03/10/91	PREHARVEST	M	LIQUID FERT. RIG		1.0000			.00
03/10/91	PREHARVEST	E	FERT. 32-0-0		125.0000	C	V	33.00
03/15/91	PREHARVEST	E	INSECT. GREENBUG		1.0000	C	V	33.00
05/31/91	PREHARVEST	E	ACR VARIABLE CST		.1765	C	V	33.00
05/31/91	PREHARVEST	E	ACR FIXED COST		.1765	C	F	33.00
05/31/91	PREHARVEST	E	ACR LAND RENT		.1765	C	F	33.00
05/31/91	PREHARVEST	E	CROP INSURANCE	WHEAT	1.0000	C	V	33.00
06/01/91	HARVEST	G	CUSTOM COMBINING	WHEAT	1.0000	C	V	33.00
06/01/91	HARVEST	G	CUSTOM HAULING	WHEAT	40.0000	C	V	33.00
06/01/91		K	CASH RENT	CROPLAND	1.0000	C	F	.00

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WHEAT PRODUCTION, GRAZING ONLY
North Central Texas District (4)
1991 Projected Costs and Returns per Acre

GROSS INCOME Description	Quantity	Unit	$ / Unit	Total	Your Estimate
WEIGHT GAIN STOCKERS	360.000	lb.	0.2500	90.00	
Total GROSS Income				90.00	

VARIABLE COST Description	Quantity	Unit	$ / Unit	Total	Your Estimate
PREHARVEST					
FERT. 18-46-0	100.000	lb.	.115	11.50	
DRY FERT. RIG	1.000	acre	2.000	2.00	
FERT. 82-0-0	100.000	lb.	.092	9.25	
ANHYDROUS RIG	1.000	acre	2.000	2.00	
SEED WHEAT	90.000	lb.	.170	15.30	
INSECT. GREENBUG	1.000	acre	2.050	2.05	
FERT. 32-0-0	200.000	lb.	.082	16.50	
LIQUID FERT. RIG	1.000	acre	2.000	2.00	
INSECT. GREENBUG	1.000	acre	2.050	2.05	
Fuel & Lube - Machinery		Acre		3.71	
Repairs - Machinery		Acre		1.54	
Labor - Machinery	0.827	Hour	5.002	4.14	
Total PREHARVEST				72.03	
Interest - OC Borrowed	62.392	Dol.	0.121	7.55	
Total VARIABLE COST				79.58	
GROSS INCOME minus VARIABLE COST				10.42	

FIXED COST Description	Unit	Total	Your Estimate
Machinery and Equipment	Acre	14.74	
Land	Acre	25.00	
Total FIXED Cost		39.74	
Total of ALL Cost		119.32	
NET PROJECTED RETURNS		-29.32	

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DATE	STAGE OF PRODUCTION	TYPE OF PROD.	PRODUCT NAME		NUMBER OF UNITS	WEIGHT PER HEAD	CASH NON-CASH	LANDLORD SHARE	BREAK EVEN PROD.
05/31/91	GRAZING	A	WEIGHT GAIN	STOCKERS	360.0000	.0000	N	.00	N

DATE	STAGE OF PRODUCTION	TYPE OF INPUT	INPUT NAME		NUMBER OF UNITS	CASH NON-CASH	FIXED OR VARI.	LANDLORD SHARE
06/15/90	PREHARVEST	M	DISCING	OFFSET	1.0000			.00
07/15/90	PREHARVEST	M	DISCING	TANDEM	1.0000			.00
08/15/90	PREHARVEST	E	FERT. 18-46-0		100.0000	C	V	33.00
08/15/90	PREHARVEST	M	DRY FERT. RIG		1.0000			.00
08/20/90	PREHARVEST	E	FERT. 82-0-0		100.0000	C	V	33.00
08/20/90	PREHARVEST	M	ANHYDROUS APPL.		1.0000			.00
09/01/90	PREHARVEST	E	SEED WHEAT		90.0000	C	V	.00
09/01/90	PREHARVEST	M	DRILLING		1.0000			.00
12/15/90	PREHARVEST	E	INSECT. GREENBUG		1.0000	C	V	33.00
12/15/90	PREHARVEST	M	SPRAYING		1.0000			.00
03/10/91	PREHARVEST	E	FERT. 32-0-0		200.0000	C	V	33.00
03/10/91	PREHARVEST	M	LIQUID FERT. RIG		1.0000			.00
03/15/91	PREHARVEST	E	INSECT. GREENBUG		1.0000	C	V	33.00
05/31/91		K	CASH RENT	CROPLAND	1.0000	C	F	.00

CROP PRODUCTS REPORT
July 23, 1991

Crop Product Name		Price per Unit	Unit of Mes.	Weight per Unit	Cash Flow Row
CORN		2.5600	bu.	56.0000	20
COTTON LINT		.5700	lb.	1.0000	20
COTTONSEED		95.0000	ton	2000.0000	21
DEFICIENCY 100%	WHEAT	1.4300	bu	60.0000	23
DEFICIENCY 83.8%	CORN	.4960	bu	56.0000	23
DEFICIENCY 83.8%	SORGHUM	.8460	cwt	100.0000	23
DEFICIENCY 84.2%	COTTON	.0101	lb	1.0000	23
DIVERSION PMT	WHEAT	1.2000	bu	60.0000	23
HAY	ALFALFA	3.0000	bale	67.0000	20
HAY	BERMUDA	2.0000	bale	67.0000	20
HAY	SORGHUM	2.0000	bale	67.0000	20
PASTURE		10.0000	AUM	.0000	20
PEANUTS		.3100	lb	.0000	20
SORGHUM		3.9400	cwt	100.0000	20
SOYBEANS		5.8500	bu.	100.0000	20
WEIGHT GAIN	STOCKERS	.2500	lb.	1.0000	21
WHEAT		2.4200	bu.	60.0000	20

TRACTORS, IMPLEMENTS AND EQUIPMENT
JULY 23, 1991

DESCRIPTION	TRACTOR	TRACTOR	TRACTOR	TRACTOR	TRACTOR	IMPLEMENT
FIRST NAME	TRACTOR	TRACTOR	TRACTOR	TRACTOR	TRACTOR	ANHYDROUS RI
QUALIFYING NAME	100 HP	125 HP	150 HP	40 HP	75 HP	
HORSEPOWER RATING (HP)	100	125	150	40	75	10
USEFUL LIFE (HR OR MI)	12000	12000	12000	12000	12000	200
FUEL TYPE	DI	DI	DI	DI	DI	
REMAINING LIFE (HR OR MI)	12000	12000	12000	12000	12000	200
FUEL CON. (UNIT/HR OR /MI)						
ANNUAL USE (HR OR MI)	520	400	530	350	400	4
SPEED (MI/H)						4.
WIDTH (FT)						2
FIELD EFFICIENCY (%)						8
CAPACITY (AC/HR)						
POWER UNIT MULTIPLIER						1.
LABOR MULTIPLIER						1.
CURRENT LIST PRICE ($)	42600	50600	58000	15700	25600	
SALVAGE VALUE (%)	38	38	38	38	38	10
CURRENT MARKET VALUE ($)	38300	45500	52200	14100	23000	
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	
DEPRECIATION FACTOR #1	.68	.68	.68	.68	.68	
YEARS OWNED	7	7	7	7	7	
REPAIR COEFFICIENT #2	1.5	1.5	1.5	1.5	1.5	
DEPRECIATION FACTOR #2	.92	.92	.92	.92	.92	
CAPACITY (DEF.,CALC.)						
FUEL USE (DEF.,CALC.)	C	C	C	C	C	
R & M CALC. (#1,#2)	2	2	2	2	2	
LEASE CALC. (HOUR,YEAR)						

DESCRIPTION	IMPLEMENT	IMPLEMENT	IMPLEMENT	IMPLEMENT	IMPLEMENT	IMPLEMENT
FIRST NAME	CULTIVATOR	DRY FERT. RIG	GRAIN DRILL	LIQUID FERT. RIG	MOLDBOARD PLOW	OFFSET DIS
QUALIFYING NAME	6 ROW					13 FT
HORSEPOWER RATING (HP)	75	30	51	30	70	5
USEFUL LIFE (HR OR MI)	2500	2000	1200	2000	2500	250
FUEL TYPE						
REMAINING LIFE (HR OR MI)	2500	2000	1200	2000	2500	250
FUEL CON. (UNIT/HR OR /MI)						
ANNUAL USE (HR OR MI)	115	40	60	100	100	16
SPEED (MI/H)	5	6.0	5.0	6.0	4	
WIDTH (FT)	20	50	22	50	5.3	1
FIELD EFFICIENCY (%)	80	80	70	80	80	8
CAPACITY (AC/HR)	9	15	8.5	8	2.05	6.
POWER UNIT MULTIPLIER	1.1	1.1	1.1	1.1	1.1	1.
LABOR MULTIPLIER	1.2	1.2	1.2	1.2	1.2	1.
CURRENT LIST PRICE ($)	5800	1	6250	1	4250	850
SALVAGE VALUE (%)	10	100	10	100	10	1
CURRENT MARKET VALUE ($)	5800	1	6250	1	4250	850
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)		1		1		
REPAIR COEFFICIENT #1	.364		.777		.364	.36
DEPRECIATION FACTOR #1	.60		.60		.6	.6
YEARS OWNED	10		10			1
REPAIR COEFFICIENT #2	1.3		1.4		1.3	1.
DEPRECIATION FACTOR #2	.885		.885		.885	.88
CAPACITY (DEF.,CALC.)	C	C	C	C	C	
FUEL USE (DEF.,CALC.)	C	C	C	C	C	
R & M CALC. (#1,#2)	2	1	2	1	2	
LEASE CALC. (HOUR,YEAR)						

DESCRIPTION	IMPLEMENT	IMPLEMENT	IMPLEMENT	IMPLEMENT	IMPLEMENT	IMPLEMENT
FIRST NAME	PEANUT COMBINE	PEANUT DIGGER	PLANTER	ROLLER	ROLLING CULT.	SADDLE TAN
QUALIFYING NAME			6 ROW		6 ROW	
HORSEPOWER RATING (HP)	17	17	66	30	75	
USEFUL LIFE (HR OR MI)	2000	2500	1200	2500	2500	120
FUEL TYPE						
REMAINING LIFE (HR OR MI)	2000	2500	1200	2500	2500	120
FUEL CON. (UNIT/HR OR /MI)						
ANNUAL USE (HR OR MI)	70	100	45	25	115	10
SPEED (MI/H)	2.3	3.0	5	7.5	5	5.
WIDTH (FT)	12	6.0	20	20	20	2
FIELD EFFICIENCY (%)	50	67	65	80	80	7
CAPACITY (AC/HR)	2	2.9	8	15	9	
POWER UNIT MULTIPLIER	1.1	1.1	1.1	1.1	1.1	1.
LABOR MULTIPLIER	1.2	1.2	1.2	1.2	1.2	1.
CURRENT LIST PRICE ($)	15000	3400	9000	500	7500	100
SALVAGE VALUE (%)	10	10	10	10	10	1
CURRENT MARKET VALUE ($)	15000	3060	8000	450	6750	90
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	.380	.222	.777	.364	.364	.77
DEPRECIATION FACTOR #1	.64	.60	.60	.60	.60	.6
YEARS OWNED	10	10	10	10	10	1
REPAIR COEFFICIENT #2	1.4	1.4	1.4	1.3	1.3	1.
DEPRECIATION FACTOR #2	.885	.885	.885	.885	.885	.88
CAPACITY (DEF.,CALC.)	C	C	C	C	C	
FUEL USE (DEF.,CALC.)	C	C	C	C	C	
R & M CALC. (#1,#2)	2	2	2	2	2	
LEASE CALC. (HOUR,YEAR)						

DESCRIPTION	IMPLEMENT	IMPLEMENT	IMPLEMENT	IMPLEMENT	EQUIPMENT	EQUIPMENT
FIRST NAME	SHREDDER	SPRAY RIG	TANDEM DISC	WAGON	BULK MILK COOLER	COOLE
QUALIFYING NAME	4 ROW		20 FT.	MANURE		STORAG
HORSEPOWER RATING (HP)	40	30	85	30		
USEFUL LIFE (HR OR MI)	2000	2000	2520	2500	10	3000
FUEL TYPE						E
REMAINING LIFE (HR OR MI)	2000	2000	2520	2500	10	3000
FUEL CON. (UNIT/HR OR /MI)						
ANNUAL USE (HR OR MI)	35	50	280	100	1	200
SPEED (MI/H)	5.0	8.0	4.5	5		
WIDTH (FT)	14	20	20	8		
FIELD EFFICIENCY (%)	80	80	80	1		
CAPACITY (AC/HR)	8	15	10	1		
POWER UNIT MULTIPLIER	1.1	1.1	1.1	1.1		
LABOR MULTIPLIER	1.2	1.2	1.2	1.2		
CURRENT LIST PRICE ($)	5500	1000	11500	3500	12500	260
SALVAGE VALUE (%)	10	10	10		16	
CURRENT MARKET VALUE ($)	4950	900	11500	3500	12500	260
LEASE PAYMENT ($)						
ANNUAL LICENSE & TAX ($)						
ANNUAL INSURANCE ($)						
ON FARM HIRED LABOR (HR)						
OFF FARM PARTS & LABOR ($)					62.50	
ON FARM OWNER LABOR (HR)						
ANNUAL USE BASE (HR OR MI)					1	200
REPAIR COEFFICIENT #1	.230	.777	.364	.168		
DEPRECIATION FACTOR #1	.60	.60	.60	.6		
YEARS OWNED	10	10	9	5		
REPAIR COEFFICIENT #2	1.4	1.4	1.3	1.4		
DEPRECIATION FACTOR #2	.885	.885	.885	.885		
CAPACITY (DEF.,CALC.)	C	C	C	D	D	
FUEL USE (DEF.,CALC.)	C	C	C	C	D	
R & M CALC. (#1,#2)	2	2	2	2	1	
LEASE CALC. (HOUR,YEAR)						

DESCRIPTION	EQUIPMENT	EQUIPMENT	EQUIPMENT	EQUIPMENT	EQUIPMENT	EQUIPMENT
FIRST NAME	DIGGER/WAGON	FEED MILL	FEED SYSTEM	FEEDER	FEEDERS	HAY RACK
QUALIFYING NAME	SILAGE			MECHANIC	HOG	
HORSEPOWER RATING (HP)						
USEFUL LIFE (HR OR MI)	10	10	10	10	5	1
FUEL TYPE						
REMAINING LIFE (HR OR MI)	10	10	10	10	5	1
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 ($)	11000	14000	4485	6500	225	275
SALVAGE VALUE (%)						
CURRENT MARKET VALUE ($)	11000	14000	4485	6500	225	275
LEASE PAYMENT ($)						
ANNUAL LICENSE & TAX ($)						
ANNUAL INSURANCE ($)						
ON FARM HIRED LABOR (HR)						
OFF FARM PARTS & LABOR ($)	55	70	9	32.50	4.50	5.5
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)						

DESCRIPTION	EQUIPMENT	EQUIPMENT	EQUIPMENT	EQUIPMENT	EQUIPMENT	EQUIPMENT
FIRST NAME	MANURE SYSTEM	MILKING EQUIP.	MILKING STALLS	MINERAL FEEDER	SPRAYER	TRAILE
QUALIFYING NAME					STOCK	PEANUT
HORSEPOWER RATING (HP)						
USEFUL LIFE (HR OR MI)	10	10	10	10	10	1
FUEL TYPE						
REMAINING LIFE (HR OR MI)	10	10	10	10	10	1
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 ($)	9400	24900	14085	90	800	880
SALVAGE VALUE (%)		20	20			1
CURRENT MARKET VALUE ($)	9400	24900	14085	90	800	880
LEASE PAYMENT ($)						
ANNUAL LICENSE & TAX ($)						
ANNUAL INSURANCE ($)						
ON FARM HIRED LABOR (HR)						
OFF FARM PARTS & LABOR ($)	19	125	70			88.0
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)						

DESCRIPTION	EQUIPMENT	EQUIPMENT	EQUIPMENT
FIRST NAME	TRAILER	WATER SYSTEM	WATERERS
QUALIFYING NAME	STOCK		HOG
HORSEPOWER RATING (HP)			
USEFUL LIFE (HR OR MI)	10	10	5
FUEL TYPE			
REMAINING LIFE (HR OR MI)	10	10	5
FUEL CON. (UNIT/HR OR /MI)			
ANNUAL USE (HR OR MI)	1	1	1
SPEED (MI/H)			
WIDTH (FT)			
FIELD EFFICIENCY (%)			
CAPACITY (AC/HR)			
POWER UNIT MULTIPLIER			
LABOR MULTIPLIER			
CURRENT LIST PRICE ($)	1200	3850	20
SALVAGE VALUE (%)			
CURRENT MARKET VALUE ($)	1200	3850	20
LEASE PAYMENT ($)			
ANNUAL LICENSE & TAX ($)			
ANNUAL INSURANCE ($)			
ON FARM HIRED LABOR (HR)			
OFF FARM PARTS & LABOR ($)		19	.39
ON FARM OWNER LABOR (HR)			
ANNUAL USE BASE (HR OR MI)	1	1	1
REPAIR COEFFICIENT #1			
DEPRECIATION FACTOR #1			
YEARS OWNED			
REPAIR COEFFICIENT #2			
DEPRECIATION FACTOR #2			
CAPACITY (DEF.,CALC.)	D	D	D
FUEL USE (DEF.,CALC.)	D	D	D
R & M CALC. (#1,#2)	1	1	1
LEASE CALC. (HOUR,YEAR)			

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OPERATING INPUT RESOURCES
July 23, 1991

Operating Input		Price per Unit	Unit of Measure	Cash Flow Row
ACR FIXED COST		15.50	acre	39
ACR LAND RENT		25.00	acre	52
ACR VARIABLE CST		13.65	acre	39
BERMUDA SOD		1.00	bu.	43
BOAR FEED		10	cwt.	47
BREEDING	DAIRY	24.50	head	48
CROP INSURANCE	CORN 75	5.16	acre	55
CROP INSURANCE	CORN 85	5.85	acre	55
CROP INSURANCE	COTT 375	12.24	acre	55
CROP INSURANCE	COTT 425	13.47	acre	55
CROP INSURANCE	SORGHUM	2.91	acre	55
CROP INSURANCE	WHEAT	4.09	acre	55
DEFOLIANT		2.75	qt.	45
FEEDER PIGS		100	cwt.	46
FERT. 10-34-0		.11	lb.	44
FERT. 18-46-0		.115	lb.	44
FERT. 32-0-0		.0825	lb.	44
FERT. 34-0-0		.0875	lb.	44
FERT. 6-24-24		.123	lb.	44
FERT. 82-0-0		.0925	lb.	44
FINISHING RATION		10.00	cwt.	47
FUNGICIDE	PEANUTS	6.30	acre	45
FUNGICIDE	WHEAT	14.00	acre	45
GRAIN MIX		7.90	cwt.	47
HAY		3.00	cwt.	47
HAY	ALFALFA	4.50	cwt.	47
HAY	BERMUDA	3.00	cwt.	47
HAY	SORGHUM	3.00	cwt.	47
HERB, FALL	SORGHUM	3.00	acre	45
HERB, PRE-EMERGE	ALFALFA	11.375	acre	45
HERB, PRE-EMERGE	BERMUDA	3.00	acre	45
HERB, PRE-EMERGE	COTTON	10.83	acre	45
HERB, PRE-EMERGE	PEANUTS	6.75	acre	45
HERB, PRE-EMERGE	SORGHUM	4.65	acre	45
HERB, PRE-EMERGE	WHEAT	5.83	acre	45
HERB, YELLOW	COTTON	6.75	acre	45
HERB,POST-EMERGE	ALFALFA	5.50	acre	45
HERB,POST-EMERGE	SOYBEAN	15	pt	45
INOCULANT		1.50	acre	43
INSECT.	PEANUTS	3.20	acre	45
INSECT. ARMYWORM		2.25	acre	55
INSECT. BOLLWORM		5.20	acre	45
INSECT. GREENBUG		2.05	acre	45
INSECT. PLANTBUG		2.05	acre	45
INSECT. SOIL		10.05	acre	45
INSECT. THRIPS		4.70	acre	45
INSECT. WEEVIL		7.50	acre	45
MARKETING	HOGS	3.50	head	55
MGMT. RECORDS		18	head	55
MILK REPLACER		.91	lb.	47
MISCELLANEOUS	COW-CALF	10	head	55
MISCELLANEOUS	DAIRY	15	head	55
MISCELLANEOUS	FARTOFIN	37	head	55
MISCELLANEOUS	GOATS	10	head	55
MISCELLANEOUS	HOGS	.75	head	55
MISCELLANEOUS	PIGS	21	head	55
MISCELLANEOUS	SHEEP	21	head	55
MISCELLANEOUS	STOCKER	4	head	55

Operating Input		Price per Unit	Unit of Measure	Cash Flow Row
PASTURE	BERMUDA	37.32	acre	47
PASTURE	DAIRY	20	acre	47
PASTURE	NATIVE	8.00	acre	47
PIG STARTER		15.00	cwt.	47
PREDATOR CONTROL		.35	head	55
PROTEIN SUPPL.		10.75	cwt.	47
QUOTA COST	PEANUTS	.02	lb	55
SALES COMMISSION	BEEFCALF	2.00	cwt.	55
SALES COMMISSION	CULL COW	1.25	cwt.	55
SALES COMMISSION	DAIRY	6.05	head	55
SALES COMMISSION	GOATS	1.00	head	55
SALES COMMISSION	PIG	1.75	head	55
SALES COMMISSION	SHEEP	.60	head	55
SALES COMMISSION	STOCKER	2.00	cwt.	55
SALT		5.30	cwt.	47
SALT & MINERALS		7.93	cwt.	47
SEED ALFALFA		2.50	lb.	43
SEED CEREAL RYE		.18	lb.	43
SEED CLOVER		1.40	lb.	43
SEED CORN		.950	thou	43
SEED COTTON		.48	lb.	43
SEED FORAGE SORG		.16	lb.	43
SEED OATS		.18	lb.	43
SEED PEANUTS		.74	lb.	43
SEED RYEGRASS		.40	lb.	43
SEED SORGHUM	TREATED	.85	lb.	43
SEED SOYBEANS		.12	lb.	43
SEED TREATMENT	WHEAT	.07	lb.	55
SEED WHEAT		.17	lb.	43
SORGHUM SILAGE		25	ton	47
SOW FEED	GESTAT.	10.75	cwt.	47
SOW FEED	LACTAT.	10.75	cwt.	47
STOCKER STEERS		103.00	cwt.	46
SUPPLEMENT		10.75	cwt.	47
SUPPLIES	DAIRY	34.75	head	55
UTILITIES		40	head	50
VET. MEDICINE	COW-CALF	7	head	48
VET. MEDICINE	DAIRY	30	head	48
VET. MEDICINE	GOATS	.80	head	48
VET. MEDICINE	HOGS	.50	head	48
VET. MEDICINE	PIGS	.80	head	48
VET. MEDICINE	SHEEP	1.0	head	48
VET. MEDICINE	SOWS	6.50	head	48
VET. MEDICINE	STOCKER	7	head	48
WHEAT		.05	lb.	43
WHEAT $/CWT GAIN		25	cwt.	47

AUTO OR TRUCK RESOURCES
JULY 23, 1991

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

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CUSTOM OPERATION RESOURCES
July 23, 1991

Custom Operation		Price per Unit	Unit of Measure	Cash Flow Row
AERIAL APPL.	CUSTOM	3.00	acre	42
ANHYDROUS RIG	RENTAL	2.00	acre	42
CUSTOM BALING	HAY	.65	bale	42
CUSTOM COMBINING	CORN	20.00	acre	42
CUSTOM COMBINING	SORGHUM	14.00	acre	42
CUSTOM COMBINING	SOYBEANS	14.00	acre	42
CUSTOM COMBINING	WHEAT	14.00	acre	42
CUSTOM HAULING	CORN	.14	bu.	42
CUSTOM HAULING	HAY	.40	bale	42
CUSTOM HAULING	SORGHUM	.25	cwt.	42
CUSTOM HAULING	SOYBEANS	.14	cwt.	42
CUSTOM HAULING	WHEAT	.14	bu.	42
CUSTOM SPRIGGING	BERMUDA	35.00	acre	42
CUSTOM STRIPPING	COTTON	.07	lb.	42
DRY FERT. RIG	RENTAL	2.00	acre	42
DRYING	PEANUTS	20	ton	42
GINNING	COTTON	2.50	cwt.	42
HAULING	MILK	.72	cwt.	42
LIQUID FERT. RIG	RENTAL	2.00	acre	42
SHEARING		1.50	head	42
SOD SEEDING	CUSTOM	5.00	acre	42

LABOR RESOURCES
JULY 23, 1991

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

LIVESTOCK RESOURCES
JULY 23, 1991

DESCRIPTION		LIVESTOCK	LIVESTOCK	LIVESTOCK	LIVESTOCK	LIVESTOCK	LIVESTOCK
FIRST NAME		BEEF BULL	BEEF COW	BEEF HEIFER	BULL	DAIRY COW	DAIRY CO
QUALIFYING NAME			RAISED	RAISED	DAIRY	PURCHASE	RAISE
REMAINING LIFE	(YR)	6	8	8	3	4	
CURRENT MARKET VALUE	($)	1500.00	850.00	800.00	1200.00	1000.00	1000.0
SALVAGE VALUE	(%)	.55	.75	.75	50	42	4
INSURANCE RATE	(%)	1	1	1	1	1	
ANNUAL LEASE	($)						
CALC OPTIONS	(R,L,P)	P	R	R	P	P	

DESCRIPTION		LIVESTOCK	LIVESTOCK	LIVESTOCK
FIRST NAME		DOG	HEIFER	HORSE
QUALIFYING NAME			DAIRY	
REMAINING LIFE	(YR)	2	4	8
CURRENT MARKET VALUE	($)	1000	800.00	1000
SALVAGE VALUE	(%)		100	.33
INSURANCE RATE	(%)	1	1	1
ANNUAL LEASE	($)			
CALC OPTIONS	(R,L,P)	P	R	P

LAND RESOURCES
JULY 23, 1991

DESCRIPTION		LAND	LAND	LAND	LAND	LAND	LAND
FIRST NAME		BERMUDA PASTURE	CASH RENT	CASH RENT	CROP SHARE RENT	NATIVE PASTURE	PASTURE REN
QUALIFYING NAME			CROPLAND	PASTURE			DAIR
MARKET VALUE	($/AC)						
PROPERTY TAX	($/AC)						
APPRECIATION RATE	(%)						
INTEREST RATE	(%)						
ANNUAL LEASE	($/AC)	20.00	25.00	12.00		8.00	
APP. CALCUATIONS	(Y,N)	N	N	N	N	N	

DESCRIPTION		LAND	LAND	LAND	LAND		
FIRST NAME		PASTURE RENT	PASTURE RENT	PASTURE RENT	PASTURE RENT		
QUALIFYING NAME		GOATS	HOGS	NATIVE	SHEEP		
MARKET VALUE	($/AC)						
PROPERTY TAX	($/AC)						
APPRECIATION RATE	(%)						
INTEREST RATE	(%)						
ANNUAL LEASE	($/AC)	3.5	15	8.00	3.5		
APP. CALCUATIONS	(Y,N)	N	N	N	N		