

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

B-1241(C13)

DATE	STAGE OF PRODUCTION	TYPE OF PROD.	PRODUCT NAME	NUMBER OF UNITS	WEIGHT PER HEAD	CASH NON-CASH	LANDLORD SHARE	BREAK EVEN PROD.
07/21/93	HARVEST	A	DEFICIENCY PMT. CORN	59.0000	.0000	C	.00	N
07/21/93	HARVEST	A	CORN	59.0000	.0000	C	.00	N

DATE	STAGE OF PRODUCTION	TYPE OF INPUT	INPUT NAME	NUMBER OF UNITS	CASH NON-CASH	FIXED OR VARI.	LANDLORD SHARE
08/10/92	PREHARVEST	M	SHREDDING	1.0000			.00
08/20/92	PREHARVEST	M	CHISELING	1.0000			.00
09/15/92	PREHARVEST	M	DISC OFFSET	1.0000			.00
12/15/92	PREHARVEST	M	DISC OFFSET 12 FT	1.0000			.00
01/01/93	PREHARVEST	E	FED. CROP INS.* CORN	1.0000	C	V	.00
01/31/93	PREHARVEST	M	PICKUP TRUCK 3/4 TON	20.0000			.00
02/10/93	PREHARVEST	E	HERBICIDE CORN	1.0000	C	V	.00
02/10/93	PREHARVEST	G	HERBICIDE APPL.	1.0000	C	V	.00
02/15/93	PREHARVEST	E	PHOSPHATE	40.0000	C	V	.00
02/15/93	PREHARVEST	M	APPLY.FERTILIZER	1.0000			.00
02/17/93	PREHARVEST	E	NITROGEN (ANHY)	60.0000	C	V	.00
02/17/93	PREHARVEST	M	ANHYDROUS APPL.	1.0000			.00
02/20/93	PREHARVEST	E	SEED CORN-GR.	18.5000	C	V	.00
02/20/93	PREHARVEST	M	PLANTING 6 ROW	1.0000			.00
03/15/93	PREHARVEST	M	CULTIVATING 6ROW ROLLING	1.0000			.00
04/15/93	PREHARVEST	M	CULTIVATING 6ROW ROLLING	1.0000			.00
05/15/93	PREHARVEST	M	CULTIVATING 6ROW ROLLING	1.0000			.00
06/30/93		E	MISC ADMIN O/H	.3312		F	.00
07/20/93	HARVEST	G	CUSTOM HARVEST CORN	1.0000	C	V	.00
07/20/93	HARVEST	G	CUSTOM HAULING CORN	59.0000	C	V	.00
07/31/93		K	LAND - CASH RENT SORGHUMD	1.0000		F	.00

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CORN FOR FOOD, IRRIGATED
 Southwest Texas District-13 (Wintergarden Region)
 1993 Projected Costs and Returns per Acre

GROSS INCOME Description	Quantity	Unit	\$ / Unit	Total	Your Estimate
CORN FOOD	110.000	bu.	3.0000	330.00	_____
DEFICIENCY PMT. CORN	93.000	bu.	0.5500	51.15	_____
Total GROSS Income				381.15	_____
VARIABLE COST Description	Quantity	Unit	\$ / Unit	Total	Your Estimate
PREHARVEST					
HAIL INSURANCE*	1.000	acre	19.500	19.50	_____
PHOSPHATE	70.000	lb.	.250	17.50	_____
NITROGEN (ANHY)	200.000	lb.	.100	20.00	_____
SEED	22.600	M	1.000	22.60	_____
HERBICIDE	1.000	acre	15.000	15.00	_____
HERBICIDE APPL.	1.000	acre	3.500	3.50	_____
INSECTICIDE	1.000	appl	8.500	8.50	_____
Fuel & Lube - Machinery		Acre		13.70	_____
- Irrigation		Acre		49.48	_____
Repairs - Machinery		Acre		3.70	_____
- Irrigation		Acre		9.63	_____
Labor - Machinery	3.041	Hour	5.398	16.42	_____
- Irrigation	1.600	Hour	5.399	8.64	_____
Total PREHARVEST				208.17	_____
HARVEST					
CUSTOM HARVEST	1.000	acre	22.000	22.00	_____
CUSTOM HAULING	110.000	bu.	.140	15.40	_____
Total HARVEST				37.40	_____
Interest - OC Borrowed	113.535	Do1.	0.097	11.07	_____
Total VARIABLE COST				256.63	_____
GROSS INCOME minus VARIABLE COST				124.52	_____
FIXED COST Description	Unit	Total	Your Estimate		
MISC ADMIN O/H	acre	16.50	_____		
Machinery and Equipment	Acre	53.47	_____		
Irrigation	Acre	51.63	_____		
Land	Acre	50.00	_____		
Total FIXED Cost		171.61	_____		
Total of ALL Cost		428.24	_____		
NET PROJECTED RETURNS		-47.09	_____		

* If multi-peril federal crop insurance is used the estimated cost for coverage 65 bu./acre production guarantee and \$2.00/bu. price guarantee (\$130.00/ac. protection): \$8.19/acre premium.

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B-1241(C13)

DATE	STAGE OF PRODUCTION	TYPE OF PROD.	PRODUCT NAME	NUMBER OF UNITS	HEIGHT PER HEAD	CASH NON-CASH	LANDLORD SHARE	BREAK EVEN PROD.
08/10/93	HARVEST	A	CORN FOOD	110.0000	.0000	C	.00	N
08/10/93	HARVEST	A	DEFICIENCY PMT. CORN	93.0000	.0000	C	.00	N

DATE	STAGE OF PRODUCTION	TYPE OF INPUT	INPUT NAME	NUMBER OF UNITS	CASH NON-CASH	FIXED OR VARI.	LANDLORD SHARE
08/15/92	PREHARVEST	M	SHREDDING	1.0000			.00
08/20/92	PREHARVEST	M	CHISELING	1.0000			.00
08/22/92	PREHARVEST	M	DISC OFFSET	1.0000			.00
08/25/92	PREHARVEST	M	PLANING LAND	.2000			.00
08/27/92	PREHARVEST	M	DISC OFFSET 12 FT	.2000			.00
10/15/92	PREHARVEST	M	DISC OFFSET 12 FT	1.0000			.00
11/15/92	PREHARVEST	M	BEDDING 6 ROW	1.0000			.00
12/15/92	PREHARVEST	M	CULTIVATING 6ROW ROLLING	1.0000			.00
12/31/92	PREHARVEST	M	PICKUP TRUCK 3/4 TON	20.0000			.00
01/20/93	PREHARVEST	O	IRRIGATION	3.0000			.00
02/01/93	PREHARVEST	E	HAIL INSURANCE* CORN	1.0000	C	V	.00
02/05/93	PREHARVEST	E	PHOSPHATE	70.0000	C	V	.00
02/05/93	PREHARVEST	M	APPLY.FERTILIZER	1.0000			.00
02/07/93	PREHARVEST	M	ANHYDROUS APPL.	1.0000			.00
02/07/93	PREHARVEST	E	NITROGEN (ANHY)	200.0000	C	V	.00
02/10/93	PREHARVEST	E	SEED CORNFOOD	22.6000	C	V	.00
02/10/93	PREHARVEST	M	PLANTING 6 ROW	1.0000			.00
02/15/93	PREHARVEST	E	HERBICIDE CORN	1.0000	C	V	.00
02/15/93	PREHARVEST	G	HERBICIDE APPL.	1.0000	C	V	.00
02/15/93	PREHARVEST	E	INSECTICIDE CORN	1.0000	C	V	.00
03/15/93	PREHARVEST	M	CULTIVATING 6ROW ROLLING	1.0000			.00
04/15/93	PREHARVEST	M	CULTIVATING 6ROW ROLLING	1.0000			.00
04/20/93	PREHARVEST	O	IRRIGATION	3.0000			.00
05/10/93	PREHARVEST	O	IRRIGATION	3.0000			.00
05/20/93	PREHARVEST	O	IRRIGATION	3.0000			.00
06/15/93	PREHARVEST	O	IRRIGATION	4.0000			.00
06/30/93		E	MISC ADMIN O/H	1.0312		F	.00
08/10/93	HARVEST	G	CUSTOM HARVEST CORN	1.0000	C	V	.00
08/10/93	HARVEST	G	CUSTOM HAULING CORN	110.0000	C	V	.00
08/10/93		K	LAND - CASH RENT CORNFOOD	1.0000		F	.00

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COTTON, IRRIGATED, LONG SEASON VARIETIES
 Southwest Texas District-13 (Wintergarden Region)
 1993 Projected Costs and Returns per Acre

GROSS INCOME Description	Quantity	Unit	\$ / Unit	Total	Your Estimate
COTTON LINT IRRI.	900.000	lb.	0.5900	531.00	
COTTONSEED	0.729	ton	90.0000	65.61	
DEFICIENCY PMT. COTTON	900.000	lb.	0.1800	162.00	
Total GROSS Income				758.61	
VARIABLE COST Description	Quantity	Unit	\$ / Unit	Total	Your Estimate
PREHARVEST					
HERBICIDE	1.000	acre	7.500	7.50	
PHOSPHATE	50.000	lb.	.250	12.50	
NITROGEN (ANHY)	80.000	lb.	.100	8.00	
HAIL INSURANCE*	1.000	acre	16.000	16.00	
SEED	15.000	lb.	.600	9.00	
INSECTICIDE	1.000	appl	5.000	5.00	
PESTICIDE APPL.	1.000	acre	3.250	3.25	
GROWTH RETARDANT	1.000	appl	13.000	13.00	
RETARDANT APPL.	1.000	appl	4.000	4.00	
INSECTICIDE	1.000	appl	5.000	5.00	
PESTICIDE APPL.	1.000	acre	3.250	3.25	
INSECTICIDE	1.000	appl	3.600	3.60	
PESTICIDE APPL.	1.000	acre	3.000	3.00	
INSECTICIDE	1.000	appl	8.500	8.50	
PESTICIDE APPL.	1.000	acre	3.000	3.00	
INSECTICIDE	1.000	appl	11.000	11.00	
PESTICIDE APPL.	1.000	acre	3.000	3.00	
INSECTICIDE	1.000	appl	11.000	11.00	
PESTICIDE APPL.	1.000	acre	3.000	3.00	
INSECTICIDE	1.000	appl	3.680	3.68	
PESTICIDE APPL.	1.000	acre	3.000	3.00	
INSECTICIDE	1.000	appl	8.500	8.50	
PESTICIDE APPL.	1.000	acre	3.250	3.25	
INSECTICIDE	1.000	appl	3.680	3.68	
PESTICIDE APPL.	1.000	acre	3.000	3.00	
INSECTICIDE	1.000	appl	3.680	3.68	
PESTICIDE APPL.	1.000	acre	3.000	3.00	
Fuel & Lube - Machinery		Acre		17.33	
- Irrigation		Acre		49.48	
Repairs - Machinery		Acre		4.69	
- Irrigation		Acre		9.63	
Labor - Machinery	3.819	Hour	5.398	20.62	
- Other	4.000	Hour	5.398	21.59	
- Irrigation	1.600	Hour	5.399	8.64	
Total PREHARVEST				303.05	
HARVEST					
DEFOLIANT	1.500	acre	14.500	21.75	
DEFOLIANT APPL.	1.500	acre	4.000	6.00	
CUSTOM PICKING	900.000	lb.	.100	90.00	
GIN, BAG, TIES	1.880	bale	48.000	90.24	
TRANSPORTATION	1.980	bale	1.920	3.80	
Total HARVEST				211.79	
Interest - OC Borrowed	145.709	Do1.	0.097	14.21	
Total VARIABLE COST				529.05	
GROSS INCOME minus VARIABLE COST				229.56	
FIXED COST Description	Unit	Total	Your Estimate		
MISC ADMIN O/H	acre	16.00			
Machinery and Equipment	Acre	67.34			
Irrigation	Acre	51.63			
Land	Acre	50.00			
Total FIXED Cost		184.97			
Total of ALL Cost		714.02			
NET PROJECTED RETURNS		44.59			

* If multi-peril federal crop insurance is used the estimated cost for coverage 585 lbs./acre production guarantee and \$0.59/lb. price guarantee (\$345.00/ac. protection): \$24.84/acre premium.

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09/20/93	HARVEST	A	COTTON LINT IRRI.	900.0000	.0000	C	.00	N
09/20/93	HARVEST	A	COTTONSEED	.7290	.0000	C	.00	N
09/20/93	HARVEST	A	DEFICIENCY PMT. COTTON	900.0000	.0000	C	.00	N

DATE	STAGE OF PRODUCTION	TYPE OF INPUT	INPUT NAME	NUMBER OF UNITS	CASH NON-CASH	FIXED OR VARI.	LANDLORD SHARE
10/05/92	PREHARVEST	M	SHREDDING	1.0000			.00
10/10/92	PREHARVEST	M	CHISELING	1.0000			.00
10/15/92	PREHARVEST	M	DISC OFFSET	1.0000			.00
10/20/92	PREHARVEST	M	PLANING LAND	.2000			.00
10/25/92	PREHARVEST	M	DISC OFFSET 12 FT	.2000			.00
11/15/92	PREHARVEST	M	CHISELING	1.0000			.00
12/15/92	PREHARVEST	M	DISC OFFSET 12 FT	1.0000			.00
01/10/93	PREHARVEST	M	DISC OFFSET 12 FT	1.0000			.00
01/15/93	PREHARVEST	M	BEDDING 6 ROW	1.0000			.00
01/20/93	PREHARVEST	E	HERBICIDE COTTON	1.0000	C	V	.00
01/20/93	PREHARVEST	M	SPRAYING 12 FT	1.0000			.00
02/05/93	PREHARVEST	O	IRRIGATION	4.0000			.00
02/20/93	PREHARVEST	E	PHOSPHATE	50.0000	C	V	.00
02/20/93	PREHARVEST	M	APPLY.FERTILIZER	1.0000			.00
02/25/93	PREHARVEST	E	NITROGEN (ANHY)	80.0000	C	V	.00
02/25/93	PREHARVEST	M	ANHYDROUS APPL.	1.0000			.00
03/01/93	PREHARVEST	E	HAIL INSURANCE* COTTONLS	1.0000	C	V	.00
03/01/93	PREHARVEST	H	HIRED LABOR	1.0000	C	V	.00
03/10/93	PREHARVEST	E	SEED COTTON	15.0000	C	V	.00
03/10/93	PREHARVEST	M	PLANTING 6 ROW	1.0000			.00
03/31/93	PREHARVEST	M	PICKUP TRUCK 3/4 TON	20.0000			.00
04/01/93	PREHARVEST	H	HIRED LABOR	1.0000	C	V	.00
04/15/93	PREHARVEST	M	CULTIVATING 6ROW ROLLING	1.0000			.00
04/15/93	PREHARVEST	O	IRRIGATION	4.0000			.00
05/01/93	PREHARVEST	H	HIRED LABOR	1.0000	C	V	.00
05/08/93	PREHARVEST	E	INSECTICIDE COTTON#1	1.0000	C	V	.00
05/08/93	PREHARVEST	G	PESTICIDE APPL. A	1.0000	C	V	.00
05/10/93	PREHARVEST	E	GROWTH RETARDANT	1.0000	C	V	.00
05/10/93	PREHARVEST	G	RETARDANT APPL.	1.0000	C	V	.00
05/15/93	PREHARVEST	M	CULTIVATING 6ROW ROLLING	1.0000			.00
05/21/93	PREHARVEST	E	INSECTICIDE COTTON#1	1.0000	C	V	.00
05/21/93	PREHARVEST	G	PESTICIDE APPL. A	1.0000	C	V	.00
06/01/93	PREHARVEST	H	HIRED LABOR	1.0000	C	V	.00
06/05/93	PREHARVEST	E	INSECTICIDE COTTON#2	1.0000	C	V	.00
06/05/93	PREHARVEST	G	PESTICIDE APPL. C	1.0000	C	V	.00
06/12/93	PREHARVEST	E	INSECTICIDE COTTON#3	1.0000	C	V	.00
06/12/93	PREHARVEST	G	PESTICIDE APPL. C	1.0000	C	V	.00
06/15/93	PREHARVEST	M	CULTIVATING 6ROW ROLLING	1.0000			.00
06/15/93	PREHARVEST	O	IRRIGATION	4.0000			.00
06/19/93	PREHARVEST	E	INSECTICIDE COTTON#4	1.0000	C	V	.00
06/19/93	PREHARVEST	G	PESTICIDE APPL. C	1.0000	C	V	.00
06/26/93	PREHARVEST	E	INSECTICIDE COTTON#4	1.0000	C	V	.00
06/26/93	PREHARVEST	G	PESTICIDE APPL. C	1.0000	C	V	.00
06/30/93		E	MISC ADMIN O/H	1.0000		F	.00
07/05/93	PREHARVEST	E	INSECTICIDE COTTON#5	1.0000	C	V	.00
07/05/93	PREHARVEST	G	PESTICIDE APPL. C	1.0000	C	V	.00
07/12/93	PREHARVEST	E	INSECTICIDE COTTON#3	1.0000	C	V	.00
07/12/93	PREHARVEST	G	PESTICIDE APPL. A	1.0000	C	V	.00
07/26/93	PREHARVEST	E	INSECTICIDE COTTON#5	1.0000	C	V	.00
07/26/93	PREHARVEST	G	PESTICIDE APPL. C	1.0000	C	V	.00
08/05/93	PREHARVEST	E	INSECTICIDE COTTON#5	1.0000	C	V	.00
08/05/93	PREHARVEST	G	PESTICIDE APPL. C	1.0000	C	V	.00
08/15/93	PREHARVEST	O	IRRIGATION	4.0000			.00
08/20/93	PREHARVEST	E	INSECTICIDE COTTON#5	1.0000	C	V	.00
08/20/93	PREHARVEST	G	PESTICIDE APPL. C	1.0000	C	V	.00
09/05/93	HARVEST	E	DEFOLIANT	1.5000	C	V	.00
09/05/93	HARVEST	G	DEFOLIANT APPL.	1.5000	C	V	.00
09/20/93	HARVEST	G	CUSTOM PICKING COTTON	900.0000	C	V	.00
09/20/93	HARVEST	E	GIN, BAG, TIES	1.8800	C	V	.00
09/20/93	HARVEST	G	TRANSPORTATION COTTON	1.9800	C	V	.00
09/30/93		K	LAND - CASH RENT COTTONI	1.0000		F	.00

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COTTON, IRRIGATED, EXTRA LONG STAPLE VARIETIES
 Southwest Texas District-13 (Wintergarden Region)
 1993 Projected Costs and Returns per Acre

<u>GROSS INCOME Description</u>	<u>Quantity</u>	<u>Unit</u>	<u>\$ / Unit</u>	<u>Total</u>	<u>Your Estimate</u>
COTTON LINT X-LONG	825.000	lb.	0.8812	726.99	
COTTONSEED	0.450	ton	90.0000	40.50	
DEFICIENCY PMT. COTTON	750.000	lb.	0.1800	135.00	
Total GROSS Income				902.49	
<u>VARIABLE COST Description</u>	<u>Quantity</u>	<u>Unit</u>	<u>\$ / Unit</u>	<u>Total</u>	
PREHARVEST					
HERBICIDE	1.000	acre	7.500	7.50	
PHOSPHATE	50.000	lb.	.250	12.50	
NITROGEN (ANHY)	80.000	lb.	.100	8.00	
HAIL INSURANCE*	1.000	acre	19.000	19.00	
SEED	16.000	lb.	.600	9.60	
INSECTICIDE	1.000	appl	5.000	5.00	
PESTICIDE APPL.	1.000	acre	3.250	3.25	
GROWTH RETARDANT	1.000	appl	13.000	13.00	
RETARDANT APPL.	1.000	appl	4.000	4.00	
INSECTICIDE	1.000	appl	5.000	5.00	
PESTICIDE APPL.	1.000	acre	3.250	3.25	
INSECTICIDE	1.000	appl	3.600	3.60	
PESTICIDE APPL.	1.000	acre	3.000	3.00	
INSECTICIDE	1.000	appl	8.500	8.50	
PESTICIDE APPL.	1.000	acre	3.000	3.00	
INSECTICIDE	1.000	appl	11.000	11.00	
PESTICIDE APPL.	1.000	acre	3.000	3.00	
INSECTICIDE	1.000	appl	11.000	11.00	
PESTICIDE APPL.	1.000	acre	3.000	3.00	
INSECTICIDE	1.000	appl	3.680	3.68	
PESTICIDE APPL.	1.000	acre	3.000	3.00	
INSECTICIDE	1.000	appl	8.500	8.50	
PESTICIDE APPL.	1.000	acre	3.250	3.25	
INSECTICIDE	1.000	appl	3.680	3.68	
PESTICIDE APPL.	1.000	acre	3.000	3.00	
INSECTICIDE	1.000	appl	3.680	3.68	
PESTICIDE APPL.	1.000	acre	3.000	3.00	
INSECTICIDE	1.000	appl	3.680	3.68	
PESTICIDE APPL.	1.000	acre	3.000	3.00	
INSECTICIDE	1.000	appl	8.500	8.50	
PESTICIDE APPL.	1.000	acre	4.000	4.00	
Fuel & Lube - Machinery		Acre		17.33	
- Irrigation		Acre		55.67	
Repairs - Machinery		Acre		4.69	
- Irrigation		Acre		10.84	
Labor - Machinery	3.819	Hour	5.398	20.62	
- Other	4.000	Hour	5.398	21.59	
- Irrigation	1.800	Hour	5.401	9.72	
Total PREHARVEST				340.98	
HARVEST					
DEFOLIANT	1.000	acre	14.500	14.50	
DEFOLIANT APPL.	1.000	acre	4.000	4.00	
CUSTOM PICKING	825.000	lb.	.130	107.24	
GIN, BAG, TIES	1.720	bale	48.000	82.56	
TRANSPORTATION	1.720	bale	1.920	3.30	
Total HARVEST				211.61	
Interest - OC Borrowed	154.220	Dol.	0.098	15.04	
Total VARIABLE COST				567.63	
GROSS INCOME minus VARIABLE COST				334.86	
<u>FIXED COST Description</u>		<u>Unit</u>		<u>Total</u>	
MISC ADMIN O/H		acre		16.00	
Machinery and Equipment		Acre		67.34	
Irrigation		Acre		58.09	
Land		Acre		50.00	
Total FIXED Cost				191.43	
Total of ALL Cost				759.05	
NET PROJECTED RETURNS				143.44	

* If multi-peril federal crop insurance is used the estimated cost for coverage 536 lbs./acre production guarantee and \$1.00/lb. price guarantee (\$536.00/ac. protection): \$51.46/acre premium. A fall appl. of herbicide may be necessary

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DATE	STAGE OF PRODUCTION	TYPE OF PROD.	PRODUCT NAME	NUMBER OF UNITS	HEIGHT PER HEAD	CASH NON-CASH	LANDLORD SHARE	BREAK EVEN PRD.
09/20/93	HARVEST	A	COTTON LINT X-LONG	825.0000	.0000	C	.00	N
09/20/93	HARVEST	A	COTTONSEED	.4500	.0000	C	.00	N
09/20/93	HARVEST	A	DEFICIENCY PMT. COTTON	750.0000	.0000	C	.00	N

DATE	STAGE OF PRODUCTION	TYPE OF INPUT	INPUT NAME	NUMBER OF UNITS	CASH NON-CASH	FIXED OR VARI.	LANDLORD SHARE
10/05/92	PREHARVEST	M	SHREDDING	1.0000			.00
10/10/92	PREHARVEST	M	CHISELING	1.0000			.00
10/15/92	PREHARVEST	M	DISC OFFSET	1.0000			.00
10/20/92	PREHARVEST	M	PLANING LAND	.2000			.00
10/25/92	PREHARVEST	M	DISC OFFSET 12 FT	.2000			.00
11/15/92	PREHARVEST	M	CHISELING	1.0000			.00
12/15/92	PREHARVEST	M	DISC OFFSET 12 FT	1.0000			.00
01/10/93	PREHARVEST	M	DISC OFFSET 12 FT	1.0000			.00
01/15/93	PREHARVEST	M	BEDDING 6 ROW	1.0000			.00
01/20/93	PREHARVEST	E	HERBICIDE COTTON	1.0000	C	V	.00
01/20/93	PREHARVEST	M	SPRAYING 12 FT	1.0000			.00
02/05/93	PREHARVEST	O	IRRIGATION	4.5000			.00
02/20/93	PREHARVEST	E	PHOSPHATE	50.0000	C	V	.00
02/20/93	PREHARVEST	M	APPLY.FERTILIZER	1.0000			.00
02/25/93	PREHARVEST	E	NITROGEN (ANHY)	80.0000	C	V	.00
02/25/93	PREHARVEST	M	ANHYDROUS APPL.	1.0000			.00
03/01/93	PREHARVEST	E	HAIL INSURANCE* PIMA	1.0000	C	V	.00
03/01/93	PREHARVEST	H	HIRED LABOR	1.0000	C	V	.00
03/10/93	PREHARVEST	E	SEED COTT-XL	16.0000	C	V	.00
03/10/93	PREHARVEST	M	PLANTING 6 ROW	1.0000			.00
03/31/93	PREHARVEST	M	PICKUP TRUCK 3/4 TON	20.0000			.00
04/01/93	PREHARVEST	H	HIRED LABOR	1.0000	C	V	.00
04/15/93	PREHARVEST	M	CULTIVATING 6ROW ROLLING	1.0000			.00
04/15/93	PREHARVEST	O	IRRIGATION	4.5000			.00
05/01/93	PREHARVEST	H	HIRED LABOR	1.0000	C	V	.00
05/08/93	PREHARVEST	E	INSECTICIDE COTTON#1	1.0000	C	V	.00
05/08/93	PREHARVEST	G	PESTICIDE APPL. A	1.0000	C	V	.00
05/10/93	PREHARVEST	E	GROWTH RETARDANT	1.0000	C	V	.00
05/10/93	PREHARVEST	G	RETARDANT APPL.	1.0000	C	V	.00
05/15/93	PREHARVEST	M	CULTIVATING 6ROW ROLLING	1.0000			.00
05/25/93	PREHARVEST	E	INSECTICIDE COTTON#1	1.0000	C	V	.00
05/25/93	PREHARVEST	G	PESTICIDE APPL. A	1.0000	C	V	.00
06/01/93	PREHARVEST	H	HIRED LABOR	1.0000	C	V	.00
06/05/93	PREHARVEST	E	INSECTICIDE COTTON#2	1.0000	C	V	.00
06/05/93	PREHARVEST	G	PESTICIDE APPL. C	1.0000	C	V	.00
06/12/93	PREHARVEST	E	INSECTICIDE COTTON#3	1.0000	C	V	.00
06/12/93	PREHARVEST	G	PESTICIDE APPL. C	1.0000	C	V	.00
06/15/93	PREHARVEST	M	CULTIVATING 6ROW ROLLING	1.0000			.00
06/15/93	PREHARVEST	O	IRRIGATION	4.5000			.00
06/19/93	PREHARVEST	E	INSECTICIDE COTTON#4	1.0000	C	V	.00
06/19/93	PREHARVEST	G	PESTICIDE APPL. C	1.0000	C	V	.00
06/26/93	PREHARVEST	E	INSECTICIDE COTTON#4	1.0000	C	V	.00
06/26/93	PREHARVEST	G	PESTICIDE APPL. C	1.0000	C	V	.00
06/30/93		E	MISC ADMIN O/H	1.0000		F	.00
07/05/93	PREHARVEST	E	INSECTICIDE COTTON#5	1.0000	C	V	.00
07/05/93	PREHARVEST	G	PESTICIDE APPL. C	1.0000	C	V	.00
07/12/93	PREHARVEST	E	INSECTICIDE COTTON#3	1.0000	C	V	.00
07/12/93	PREHARVEST	G	PESTICIDE APPL. A	1.0000	C	V	.00
07/19/93	PREHARVEST	E	INSECTICIDE COTTON#5	1.0000	C	V	.00
07/19/93	PREHARVEST	G	PESTICIDE APPL. C	1.0000	C	V	.00
07/26/93	PREHARVEST	E	INSECTICIDE COTTON#5	1.0000	C	V	.00
07/26/93	PREHARVEST	G	PESTICIDE APPL. C	1.0000	C	V	.00
08/05/93	PREHARVEST	E	INSECTICIDE COTTON#5	1.0000	C	V	.00
08/05/93	PREHARVEST	G	PESTICIDE APPL. C	1.0000	C	V	.00
08/12/93	PREHARVEST	E	INSECTICIDE COTTON#5	1.0000	C	V	.00
08/12/93	PREHARVEST	G	PESTICIDE APPL. C	1.0000	C	V	.00
08/15/93	PREHARVEST	O	IRRIGATION	4.5000			.00
08/20/93	PREHARVEST	E	INSECTICIDE COTTON#5	1.0000	C	V	.00
08/20/93	PREHARVEST	G	PESTICIDE APPL. C	1.0000	C	V	.00
08/27/93	PREHARVEST	E	INSECTICIDE COTTON#3	1.0000	C	V	.00
08/27/93	PREHARVEST	G	PESTICIDE APPL. B	1.0000	C	V	.00
09/05/93	HARVEST	E	DEFOLIANT	1.0000	C	V	.00
09/05/93	HARVEST	G	DEFOLIANT APPL.	1.0000	C	V	.00
09/20/93	HARVEST	G	CUSTOM PICKING COTTONEL	825.0000	C	V	.00
09/20/93	HARVEST	E	GIN, BAG, TIES	1.7200	C	V	.00
09/20/93	HARVEST	G	TRANSPORTATION COTTON	1.7200	C	V	.00
09/30/93		K	LAND - CASH RENT COTTONI	1.0000		F	.00

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COTTON, IRRIGATED, SHORT SEASON VARIETIES
 Southwest Texas District-13 (Wintergarden Region)
 1993 Projected Costs and Returns per Acre

GROSS INCOME Description	Quantity	Unit	\$ / Unit	Total	Your Estimate
COTTON LINT	750.000	lb.	0.5900	442.50	_____
COTTONSEED	0.610	ton	90.0000	54.90	_____
DEFICIENCY PMT. COTTON	750.000	lb.	0.1800	135.00	_____
Total GROSS Income				632.40	_____
VARIABLE COST Description	Quantity	Unit	\$ / Unit	Total	Your Estimate
PREHARVEST					
HERBICIDE	1.000	acre	7.500	7.50	_____
PHOSPHATE	40.000	lb.	.250	10.00	_____
NITROGEN (ANHY)	25.000	lb.	.100	2.50	_____
HAIL INSURANCE*	1.000	acre	16.000	16.00	_____
SEED	16.000	lb.	.600	9.60	_____
INSECTICIDE	1.000	appl	5.000	5.00	_____
PESTICIDE APPL.	1.000	acre	3.250	3.25	_____
INSECTICIDE	1.000	appl	5.000	5.00	_____
PESTICIDE APPL.	1.000	acre	3.250	3.25	_____
INSECTICIDE	1.000	appl	8.500	8.50	_____
PESTICIDE APPL.	1.000	acre	3.000	3.00	_____
INSECTICIDE	1.000	appl	8.500	8.50	_____
PESTICIDE APPL.	1.000	acre	3.000	3.00	_____
INSECTICIDE	1.000	appl	3.680	3.68	_____
PESTICIDE APPL.	1.000	acre	3.000	3.00	_____
INSECTICIDE	1.000	appl	3.680	3.68	_____
PESTICIDE APPL.	1.000	acre	3.000	3.00	_____
Fuel & Lube - Machinery		Acre		15.88	_____
- Irrigation		Acre		37.11	_____
Repairs - Machinery		Acre		4.32	_____
- Irrigation		Acre		7.22	_____
Labor - Machinery	3.618	Hour	5.398	19.53	_____
- Other	4.000	Hour	5.398	21.59	_____
- Irrigation	1.200	Hour	5.399	6.48	_____
Total PREHARVEST				210.59	_____
HARVEST					
DEFOLIANT	1.000	acre	14.500	14.50	_____
DEFOLIANT APPL.	1.000	acre	4.000	4.00	_____
CUSTOM PICKING	750.000	lb.	.100	75.00	_____
GIN, BAG, TIES	1.560	bale	48.000	74.88	_____
TRANSPORTATION	1.560	bale	1.920	2.99	_____
Total HARVEST				171.38	_____
Interest - OC Borrowed	97.616	Dol.	0.098	9.52	_____
Total VARIABLE COST				391.48	_____
GROSS INCOME minus VARIABLE COST				240.91	_____
FIXED COST Description	Unit	Total	Your Estimate		
MISC ADMIN O/H	acre	12.00	_____		
Machinery and Equipment	Acre	64.15	_____		
Irrigation	Acre	38.73	_____		
Land	Acre	50.00	_____		
Total FIXED Cost		164.87	_____		
Total of ALL Cost		556.36	_____		
NET PROJECTED RETURNS		76.04	_____		

* If multi-peril federal crop insurance is used the estimated cost for coverage 488 lbs./acre production guarantee and \$0.59/lb. price guarantee (\$288.00/ac. protection): \$23.33/acre premium.

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

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DATE	STAGE OF PRODUCTION	TYPE OF PROD.	PRODUCT NAME	NUMBER OF UNITS	WEIGHT PER HEAD	CASH NON-CASH	LANDLORD SHARE	BREAK EVEN PROD.
08/20/93	HARVEST	A	COTTON LINT	750.0000	.0000	C	.00	N
08/20/93	HARVEST	A	COTTONSEED	.6100	.0000	C	.00	N
08/20/93	HARVEST	A	DEFICIENCY PMT. COTTON	750.0000	.0000	C	.00	N

DATE	STAGE OF PRODUCTION	TYPE OF INPUT	INPUT NAME	NUMBER OF UNITS	CASH NON-CASH	FIXED OR VARI.	LANDLORD SHARE
09/05/92	PREHARVEST	M	SHREDDING	1.0000			.00
09/10/92	PREHARVEST	M	CHISELING	1.0000			.00
09/15/92	PREHARVEST	M	DISC OFFSET 12 FT	1.0000			.00
11/10/92	PREHARVEST	M	DISC OFFSET 12 FT	1.0000			.00
11/15/92	PREHARVEST	M	PLANING LAND	.2000			.00
11/20/92	PREHARVEST	M	DISC OFFSET 12 FT	.2000			.00
01/05/93	PREHARVEST	M	DISC OFFSET 12 FT	1.0000			.00
01/10/93	PREHARVEST	M	BEDDING 6 ROW	1.0000			.00
01/15/93	PREHARVEST	E	HERBICIDE COTTON	1.0000	C	V	.00
01/15/93	PREHARVEST	M	SPRAYING 12 FT	1.0000			.00
01/20/93	PREHARVEST	E	PHOSPHATE	40.0000	C	V	.00
01/20/93	PREHARVEST	M	APPLY FERTILIZER	1.0000			.00
01/25/93	PREHARVEST	M	ANHYDROUS APPL.	1.0000			.00
01/25/93	PREHARVEST	E	NITROGEN (ANHY)	25.0000	C	V	.00
02/15/93	PREHARVEST	O	IRRIGATION	4.0000			.00
03/01/93	PREHARVEST	E	HAIL INSURANCE* COTTONSS	1.0000	C	V	.00
03/01/93	PREHARVEST	H	HIRED LABOR	1.0000	C	V	.00
03/10/93	PREHARVEST	E	SEED COTTON	16.0000	C	V	.00
03/10/93	PREHARVEST	M	PLANTING 6 ROW	1.0000			.00
03/31/93	PREHARVEST	M	PICKUP TRUCK 3/4 TON	20.0000			.00
04/01/93	PREHARVEST	H	HIRED LABOR	1.0000	C	V	.00
04/15/93	PREHARVEST	M	CULTIVATING 6ROW ROLLING	1.0000			.00
05/01/93	PREHARVEST	H	HIRED LABOR	1.0000	C	V	.00
05/10/93	PREHARVEST	E	INSECTICIDE COTTON#1	1.0000	C	V	.00
05/10/93	PREHARVEST	G	PESTICIDE APPL. A	1.0000	C	V	.00
05/15/93	PREHARVEST	M	CULTIVATING 6ROW ROLLING	1.0000			.00
05/15/93	PREHARVEST	O	IRRIGATION	4.0000			.00
05/20/93	PREHARVEST	E	INSECTICIDE COTTON#1	1.0000	C	V	.00
05/20/93	PREHARVEST	G	PESTICIDE APPL. A	1.0000	C	V	.00
06/01/93	PREHARVEST	H	HIRED LABOR	1.0000	C	V	.00
06/10/93	PREHARVEST	E	INSECTICIDE COTTON#3	1.0000	C	V	.00
06/10/93	PREHARVEST	G	PESTICIDE APPL. C	1.0000	C	V	.00
06/15/93	PREHARVEST	M	CULTIVATING 6ROW ROLLING	1.0000			.00
06/15/93	PREHARVEST	O	IRRIGATION	4.0000			.00
06/20/93	PREHARVEST	E	INSECTICIDE COTTON#3	1.0000	C	V	.00
06/20/93	PREHARVEST	G	PESTICIDE APPL. C	1.0000	C	V	.00
06/30/93		E	MISC ADMIN O/H	.7500		F	.00
07/10/93	PREHARVEST	E	INSECTICIDE COTTON#5	1.0000	C	V	.00
07/10/93	PREHARVEST	G	PESTICIDE APPL. C	1.0000	C	V	.00
07/20/93	PREHARVEST	E	INSECTICIDE COTTON#5	1.0000	C	V	.00
07/20/93	PREHARVEST	G	PESTICIDE APPL. C	1.0000	C	V	.00
08/05/93	HARVEST	E	DEFOLIANT	1.0000	C	V	.00
08/05/93	HARVEST	G	DEFOLIANT APPL.	1.0000	C	V	.00
08/20/93	HARVEST	G	CUSTOM PICKING COTTON	750.0000	C	V	.00
08/20/93	HARVEST	E	GIN, BAG, TIES	1.5600	C	V	.00
08/20/93	HARVEST	G	TRANSPORTATION COTTON	1.5600	C	V	.00
08/30/93		K	LAND - CASH RENT COTTSSI	1.0000		F	.00

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COTTON, DRYLAND, SHORT SEASON VARIETIES
 Southwest Texas District-13 (Wintergarden Region)
 1993 Projected Costs and Returns per Acre

GROSS INCOME Description	Quantity	Unit	\$ / Unit	Total	Your Estimate
COTTON LINT	350.000	lb.	0.5900	206.50	_____
COTTONSEED	0.280	ton	90.0000	25.20	_____
DEFICIENCY PMT. COTTON	350.000	lb.	0.1800	63.00	_____
Total GROSS Income				294.70	_____
VARIABLE COST Description	Quantity	Unit	\$ / Unit	Total	Your Estimate
PREHARVEST					
FED. CROP INS.*	1.000	acre	20.660	20.66	_____
HERBICIDE	1.000	acre	7.500	7.50	_____
PHOSPHATE	20.000	lb.	.250	5.00	_____
NITROGEN (ANHY)	25.000	lb.	.100	2.50	_____
SEED	12.000	lb.	.600	7.20	_____
INSECTICIDE	1.000	appl	5.000	5.00	_____
PESTICIDE APPL.	1.000	acre	3.500	3.50	_____
INSECTICIDE	1.000	appl	3.600	3.60	_____
PESTICIDE APPL.	1.000	acre	3.500	3.50	_____
INSECTICIDE	1.000	appl	8.500	8.50	_____
PESTICIDE APPL.	1.000	acre	3.500	3.50	_____
Fuel & Lube - Machinery		Acre		12.99	_____
Repairs - Machinery		Acre		3.49	_____
Labor - Machinery	3.078	Hour	5.398	16.62	_____
Total PREHARVEST				103.56	_____
HARVEST					
DEFOLIANT	1.000	acre	14.500	14.50	_____
DEFOLIANT APPL.	1.000	acre	4.000	4.00	_____
CUSTOM STRIPPING	14.000	cwt.	1.750	24.50	_____
GINNING	14.000	cwt.	1.750	24.50	_____
BALE, BAG, & TIE	0.700	bale	13.000	9.10	_____
TRANSPORTATION	0.700	bale	1.920	1.34	_____
Total HARVEST				77.94	_____
Interest - OC Borrowed	57.402	Dol.	0.098	5.60	_____
Total VARIABLE COST				187.10	_____
GROSS INCOME minus VARIABLE COST				107.60	_____
FIXED COST Description		Unit		Total	Your Estimate
MISC ADMIN O/H		acre		8.00	_____
Machinery and Equipment		Acre		51.25	_____
Land		Acre		20.00	_____
Total FIXED Cost				79.25	_____
Total of ALL Cost				266.35	_____
NET PROJECTED RETURNS				28.35	_____

* Estimate of multi-peril federal crop insurance coverage at 228 lbs./acre production guarantee and \$0.59/lb. price guarantee (\$135.00/ac. protection): \$20.66/acre premium.

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B-1241(C13)

DATE	STAGE OF PRODUCTION	TYPE OF PROD.	PRODUCT NAME	NUMBER OF UNITS	HEIGHT PER HEAD	CASH NON-CASH	LANDLORD SHARE	BREAK EVEN PROD.
08/20/93	HARVEST	A	COTTON LINT	350.0000	.0000	C	.00	N
08/20/93	HARVEST	A	COTTONSEED	.2800	.0000	C	.00	N
08/20/93	HARVEST	A	DEFICIENCY PMT. COTTON	350.0000	.0000	C	.00	N

DATE	STAGE OF PRODUCTION	TYPE OF INPUT	INPUT NAME	NUMBER OF UNITS	CASH NON-CASH	FIXED OR VARI.	LANDLORD SHARE
09/05/92	PREHARVEST	M	SHREDDING	1.0000			.00
09/10/92	PREHARVEST	M	CHISELING	1.0000			.00
09/15/92	PREHARVEST	M	DISC OFFSET 12 FT	1.0000			.00
12/15/92	PREHARVEST	M	DISC OFFSET 12 FT	1.0000			.00
01/01/93	PREHARVEST	E	FED. CROP INS.* COTTON	1.0000	C	V	.00
01/10/93	PREHARVEST	M	BEDDING 6 ROW	1.0000			.00
01/15/93	PREHARVEST	E	HERBICIDE COTTON	1.0000	C	V	.00
01/15/93	PREHARVEST	M	SPRAYING 12 FT	1.0000			.00
01/20/93	PREHARVEST	E	PHOSPHATE	20.0000	C	V	.00
01/20/93	PREHARVEST	M	APPLY.FERTILIZER	1.0000			.00
01/25/93	PREHARVEST	E	NITROGEN (ANHY)	25.0000	C	V	.00
01/25/93	PREHARVEST	M	ANHYDROUS APPL.	1.0000			.00
03/10/93	PREHARVEST	E	SEED COTTON	12.0000	C	V	.00
03/10/93	PREHARVEST	M	PLANTING 6 ROW	1.0000			.00
03/31/93	PREHARVEST	M	PICKUP TRUCK 3/4 TON	20.0000			.00
04/15/93	PREHARVEST	M	CULTIVATING 6ROW ROLLING	1.0000			.00
05/15/93	PREHARVEST	E	INSECTICIDE COTTON#1	1.0000	C	V	.00
05/15/93	PREHARVEST	G	PESTICIDE APPL.	1.0000	C	V	.00
05/15/93	PREHARVEST	M	CULTIVATING 6ROW ROLLING	1.0000			.00
06/15/93	PREHARVEST	E	INSECTICIDE COTTON#2	1.0000	C	V	.00
06/15/93	PREHARVEST	G	PESTICIDE APPL.	1.0000	C	V	.00
06/30/93	PREHARVEST	E	MISC ADMIN O/H	.5000	C	F	.00
07/15/93	PREHARVEST	E	INSECTICIDE COTTON#3	1.0000	C	V	.00
07/15/93	PREHARVEST	G	PESTICIDE APPL.	1.0000	C	V	.00
08/05/93	HARVEST	E	DEFOLIANT	1.0000	C	V	.00
08/05/93	HARVEST	G	DEFOLIANT APPL.	1.0000	C	V	.00
08/20/93	HARVEST	G	CUSTOM STRIPPING COTTON	14.0000	C	V	.00
08/20/93	HARVEST	G	GINNING STRIPPED	14.0000	C	V	.00
08/20/93	HARVEST	G	BALE, BAG, & TIE STRIPPED	.7000	C	V	.00
08/20/93	HARVEST	G	TRANSPORTATION COTTON	.7000	C	V	.00
08/31/93		K	LAND - CASH RENT COTTSSD	1.0000		F	.00

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SORGHUM, DRYLAND
 Southwest Texas District-13 (Wintergarden Region)
 1993 Projected Costs and Returns per Acre

GROSS INCOME Description	Quantity	Unit	\$ / Unit	Total	Your Estimate
DEFICIENCY PMT. SORGHUM	30.000	cwt.	0.6300	18.90	_____
SORGHUM	30.000	cwt.	3.9000	117.00	_____
Total GROSS Income				135.90	_____
VARIABLE COST Description	Quantity	Unit	\$ / Unit	Total	Your Estimate
PREHARVEST					
FED. CROP INS.*	1.000	acre	5.420	5.42	_____
HERBICIDE	1.000	acre	10.000	10.00	_____
HERBICIDE APPL.	1.000	acre	3.500	3.50	_____
PHOSPHATE	40.000	lb.	.250	10.00	_____
NITROGEN (ANHY)	60.000	lb.	.100	6.00	_____
SEED	4.000	lb.	.600	2.40	_____
Fuel & Lube - Machinery		Acre		12.37	_____
Repairs - Machinery		Acre		3.36	_____
Labor - Machinery	2.794	Hour	5.398	15.08	_____
Total PREHARVEST				68.13	_____
HARVEST					
CUSTOM HARVEST	1.000	acre	15.000	15.00	_____
CUSTOM HAULING	30.000	cwt.	.400	12.00	_____
Total HARVEST				27.00	_____
Interest - OC Borrowed	38.045	Dol.	0.097	3.71	_____
Total VARIABLE COST				98.84	_____
GROSS INCOME minus VARIABLE COST				37.06	_____
FIXED COST Description		Unit		Total	Your Estimate
MISC ADMIN O/H		acre		4.80	_____
Machinery and Equipment		Acre		48.13	_____
Land		Acre		15.00	_____
Total FIXED Cost				67.93	_____
Total of ALL Cost				166.77	_____
NET PROJECTED RETURNS				-30.87	_____

* Estimate of multi-peril federal crop insurance coverage at 19.5 cwt./acre production guarantee and \$3.39/cwt. price guarantee (\$66.11/ac. protection): \$5.42/acre premium.

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

B-1241(C13)

DATE	STAGE OF PRODUCTION	TYPE OF PROD.	PRODUCT NAME	NUMBER OF UNITS	WEIGHT PER HEAD	CASH NON-CASH	LANDLORD SHARE	BREAK EVEN PROD.
07/20/93	HARVEST	A	SORGHUM	30.0000	.0000	C	.00	N
07/21/93	HARVEST	A	DEFICIENCY PMT. SORGHUM	30.0000	.0000	C	.00	N

DATE	STAGE OF PRODUCTION	TYPE OF INPUT	INPUT NAME	NUMBER OF UNITS	CASH NON-CASH	FIXED OR VARI.	LANDLORD SHARE
08/10/92	PREHARVEST	M	SHREDDING	1.0000			.00
08/20/92	PREHARVEST	M	CHISELING	1.0000			.00
09/15/92	PREHARVEST	M	DISC OFFSET 12 FT	1.0000			.00
12/15/92	PREHARVEST	M	DISC OFFSET 12 FT	1.0000			.00
01/01/93	PREHARVEST	E	FED. CROP INS.* SORGHUMD	1.0000	C	V	.00
01/31/93	PREHARVEST	M	PICKUP TRUCK 3/4 TON	20.0000			.00
02/10/93	PREHARVEST	E	HERBICIDE SORGHUM	1.0000	C	V	.00
02/10/93	PREHARVEST	G	HERBICIDE APPL.	1.0000	C	V	.00
02/15/93	PREHARVEST	E	PHOSPHATE	40.0000	C	V	.00
02/15/93	PREHARVEST	M	APPLY.FERTILIZER	1.0000			.00
02/17/93	PREHARVEST	E	NITROGEN (ANHY)	60.0000	C	V	.00
02/17/93	PREHARVEST	M	ANHYDROUS APPL.	1.0000			.00
02/20/93	PREHARVEST	E	SEED SORGHUM	4.0000	C	V	.00
02/20/93	PREHARVEST	M	PLANTING 6 ROW	1.0000			.00
03/15/93	PREHARVEST	M	CULTIVATING 6ROW ROLLING	1.0000			.00
04/15/93	PREHARVEST	M	CULTIVATING 6ROW ROLLING	1.0000			.00
05/15/93	PREHARVEST	M	CULTIVATING 6ROW ROLLING	1.0000			.00
06/30/93		E	MISC ADMIN O/H	.3000		F	.00
07/20/93	HARVEST	G	CUSTOM HARVEST SORGHUMD	1.0000	C	V	.00
07/20/93	HARVEST	G	CUSTOM HAULING SORGHUM	30.0000	C	V	.00
07/31/93		K	LAND - CASH RENT SORGHUMD	1.0000		F	.00

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SORGHUM, IRRIGATED
 Southwest Texas District-13 (Wintergarden Region)
 1993 Projected Costs and Returns per Acre

GROSS INCOME Description	Quantity	Unit	\$ / Unit	Total	Your Estimate
DEFICIENCY PMT. SORGHUM	50.000	cwt.	0.6300	31.50	_____
SORGHUM	50.000	cwt.	3.9000	195.00	_____
Total GROSS Income				226.50	_____
VARIABLE COST Description	Quantity	Unit	\$ / Unit	Total	
PREHARVEST					
FED. CROP INS.*	1.000	acre	3.750	3.75	_____
PHOSPHATE	60.000	lb.	.250	15.00	_____
NITROGEN (ANHY)	120.000	lb.	.100	12.00	_____
HERBICIDE	1.000	acre	10.000	10.00	_____
HERBICIDE APPL.	1.000	acre	3.500	3.50	_____
SEED	6.000	lb.	.600	3.60	_____
INSECTICIDE	1.000	appl	6.500	6.50	_____
INSECTICIDE APPL	1.000	acre	3.500	3.50	_____
Fuel & Lube - Machinery		Acre		13.70	_____
- Irrigation		Acre		37.11	_____
Repairs - Machinery		Acre		3.70	_____
- Irrigation		Acre		7.22	_____
Labor - Machinery	3.041	Hour	5.398	16.42	_____
- Irrigation	1.200	Hour	5.399	6.48	_____
Total PREHARVEST				142.48	_____
HARVEST					
CUSTOM HARVEST	50.000	cwt.	.450	22.50	_____
CUSTOM HAULING	50.000	cwt.	.400	20.00	_____
Total HARVEST				42.50	_____
Interest - OC Borrowed	70.219	Do1.	0.097	6.85	_____
Total VARIABLE COST				191.82	_____
GROSS INCOME minus VARIABLE COST				34.68	_____
FIXED COST Description		Unit		Total	
MISC ADMIN O/H		acre		8.00	_____
Machinery and Equipment		Acre		53.47	_____
Irrigation		Acre		38.73	_____
Land		Acre		40.00	_____
Total FIXED Cost				140.20	_____
Total of ALL Cost				332.02	_____
NET PROJECTED RETURNS				-105.52	_____

* Estimate of multi-peril federal crop insurance coverage at 32.5 cwt./acre production guarantee and \$3.39/cwt. price guarantee (\$110.18/ac. protection): \$3.75/acre premium.

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

B-1241(C13)

DATE	STAGE OF PRODUCTION	TYPE OF PROD.	PRODUCT NAME	NUMBER OF UNITS	WEIGHT PER HEAD	CASH NON-CASH	LANDLORD SHARE	BREAK EVEN PROD.
07/20/93	HARVEST	A	SORGHUM	50.0000	.0000	C	.00	N
07/20/93	HARVEST	A	DEFICIENCY PMT. SORGHUM	50.0000	.0000	C	.00	N

DATE	STAGE OF PRODUCTION	TYPE OF INPUT	INPUT NAME	NUMBER OF UNITS	CASH NON-CASH	FIXED OR VARI.	LANDLORD SHARE
07/30/92	PREHARVEST	M	SHREDDING	1.0000			.00
08/10/92	PREHARVEST	M	CHISELING	1.0000			.00
08/20/92	PREHARVEST	M	DISC OFFSET 12 FT	1.0000			.00
12/10/92	PREHARVEST	M	DISC OFFSET 12 FT	1.0000			.00
12/15/92	PREHARVEST	M	PLANING LAND	.2000			.00
12/20/92	PREHARVEST	M	DISC OFFSET 12 FT	.2000			.00
01/01/93	PREHARVEST	E	FED. CROP INS.* SORGHUMI	1.0000	C	V	.00
01/10/93	PREHARVEST	O	IRRIGATION	4.0000			.00
01/20/93	PREHARVEST	M	BEDDING 6 ROW	1.0000			.00
02/15/93	PREHARVEST	E	PHOSPHATE	60.0000	C	V	.00
02/15/93	PREHARVEST	M	APPLY.FERTILIZER	1.0000			.00
02/20/93	PREHARVEST	E	NITROGEN (ANHY)	120.0000	C	V	.00
02/20/93	PREHARVEST	M	ANHYDROUS APPL.	1.0000			.00
02/25/93	PREHARVEST	E	HERBICIDE SORGHUM	1.0000	C	V	.00
02/25/93	PREHARVEST	G	HERBICIDE APPL.	1.0000	C	V	.00
03/10/93	PREHARVEST	E	SEED SORGHUM	6.0000	C	V	.00
03/10/93	PREHARVEST	M	PLANTING 6 ROW	1.0000			.00
03/15/93	PREHARVEST	O	IRRIGATION	4.0000			.00
03/20/93	PREHARVEST	M	CULTIVATING 6ROW ROLLING	1.0000			.00
03/31/93	PREHARVEST	M	PICKUP TRUCK 3/4 TON	20.0000			.00
04/20/93	PREHARVEST	M	CULTIVATING 6ROW ROLLING	1.0000			.00
05/15/93	PREHARVEST	O	IRRIGATION	4.0000			.00
05/20/93	PREHARVEST	M	CULTIVATING 6ROW ROLLING	1.0000			.00
06/10/93	PREHARVEST	E	INSECTICIDE SORGHUM	1.0000	C	V	.00
06/10/93	PREHARVEST	G	INSECTICIDE APPL AIR	1.0000	C	V	.00
06/30/93		E	MISC ADMIN O/H	.5000		F	.00
07/20/93	HARVEST	G	CUSTOM HARVEST SORGHUMI	50.0000	C	V	.00
07/20/93	HARVEST	G	CUSTOM HAULING SORGHUM	50.0000	C	V	.00
07/25/93		K	LAND - CASH RENT SORGHUMI	1.0000		F	.00

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GUAR, DRYLAND
 Southwest Texas District-13 (Wintergarden Region)
 1993 Projected Costs and Returns per Acre

GROSS INCOME Description	Quantity	Unit	\$ / Unit	Total	Your Estimate
=====	=====	=====	=====	=====	=====
GUAR	8.000	cwt.	16.0000	128.00	_____
Total GROSS Income				128.00	_____
VARIABLE COST Description	Quantity	Unit	\$ / Unit	Total	
=====	=====	=====	=====	=====	
PREHARVEST					
PHOSPHATE	15.000	lb.	.250	3.75	_____
NITROGEN (ANHY)	50.000	lb.	.100	5.00	_____
HERBICIDE	1.000	acre	7.500	7.50	_____
HERBICIDE APPL.	1.000	acre	3.500	3.50	_____
SEED	8.000	lb.	.550	4.40	_____
INOCULANT	1.000	acre	.500	0.50	_____
INSECTICIDE	1.000	appl	6.500	6.50	_____
INSECTICIDE APPL	1.000	appl	3.500	3.50	_____
Fuel & Lube - Machinery		Acre		11.19	_____
Repairs - Machinery		Acre		2.92	_____
Labor - Machinery	2.466	Hour	5.398	13.31	_____
Total PREHARVEST				62.07	_____
HARVEST					
CUSTOM HARVEST	1.000	acre	20.000	20.00	_____
CUSTOM HAULING	8.000	cwt.	.300	2.40	_____
Total HARVEST				22.40	_____
Interest - OC Borrowed	28.172	Dol.	0.098	2.75	_____
Total VARIABLE COST				87.22	_____
<i>Break-Even Price, Total Variable Cost \$ 10.90 per cwt. of GUAR</i>					
GROSS INCOME minus VARIABLE COST				40.78	_____
FIXED COST Description		Unit		Total	
=====		=====		=====	
MISC ADMIN O/H		acre		4.00	_____
Machinery and Equipment		Acre		43.14	_____
Land		Acre		20.00	_____
Total FIXED Cost				67.14	_____
<i>Break-Even Price, Total Cost \$ 19.29 per cwt. of GUAR</i>					
Total of ALL Cost				154.36	_____
NET PROJECTED RETURNS				-26.36	_____

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

B-1241(C13)

DATE	STAGE OF PRODUCTION	TYPE OF PROD.	PRODUCT NAME	NUMBER OF UNITS	WEIGHT PER HEAD	CASH NON-CASH	LANDLORD SHARE	BREAK EVEN PROD.
10/20/92	HARVEST	A	GUAR	8.0000	.0000	C	.00	Y

DATE	STAGE OF PRODUCTION	TYPE OF INPUT	INPUT NAME	NUMBER OF UNITS	CASH NON-CASH	FIXED OR VARI.	LANDLORD SHARE
11/16/91	PREHARVEST	M	PLOWING	MLDBOARD	.3000		.00
01/16/92	PREHARVEST	M	DISCING	TANDEM	1.0000		.00
05/05/92	PREHARVEST	M	DISCING	TANDEM	1.0000		.00
05/10/92	PREHARVEST	M	BEDDING	6 ROW	1.0000		.00
05/15/92	PREHARVEST	E	PHOSPHATE		15.0000	C V	.00
05/15/92	PREHARVEST	M	APPLY.FERTILIZER		1.0000		.00
05/20/92	PREHARVEST	E	NITROGEN (ANHY)		50.0000	C V	.00
05/20/92	PREHARVEST	M	ANHYDROUS APPL.		1.0000		.00
05/25/92	PREHARVEST	E	HERBICIDE	GUAR	1.0000	C V	.00
05/25/92	PREHARVEST	G	HERBICIDE APPL.		1.0000	C V	.00
06/10/92	PREHARVEST	E	SEED	GUAR	8.0000	C V	.00
06/10/92	PREHARVEST	E	INOCULANT		1.0000	C V	.00
06/10/92	PREHARVEST	M	PLANTING	6 ROW	1.0000		.00
06/30/92	PREHARVEST	M	PICKUP TRUCK	3/4 TON	20.0000		.00
07/15/92	PREHARVEST	M	CULTIVATING 6ROW	ROLLING	1.0000		.00
08/15/92	PREHARVEST	M	CULTIVATING 6ROW	ROLLING	1.0000		.00
08/20/92	PREHARVEST	E	INSECTICIDE	SORGHUM	1.0000	C V	.00
08/20/92	PREHARVEST	G	INSECTICIDE APPL		1.0000	C V	.00
10/20/92	HARVEST	G	CUSTOM HARVEST	GUAR	1.0000	C V	.00
10/20/92	HARVEST	G	CUSTOM HAULING	GUAR	8.0000	C V	.00
10/31/92		K	LAND - CASH RENT	GUARD	1.0000	F	.00
10/31/92		E	MISC ADMIN O/H		.2500	F	.00

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GUAR, IRRIGATED
 Southwest Texas District-13 (Wintergarden Region)
 1993 Projected Costs and Returns per Acre

GROSS INCOME Description	Quantity	Unit	\$ / Unit	Total	Your Estimate
GUAR	18.500	cwt.	16.0000	296.00	_____
Total GROSS Income				296.00	_____
VARIABLE COST Description	Quantity	Unit	\$ / Unit	Total	Your Estimate
PREHARVEST					
HERBICIDE	1.000	acre	7.500	7.50	_____
HERBICIDE APPL.	1.000	acre	3.500	3.50	_____
PHOSPHATE	45.000	lb.	.250	11.25	_____
NITROGEN (ANHY)	100.000	lb.	.100	10.00	_____
SEED	8.000	lb.	.550	4.40	_____
INOCULANT	1.000	acre	.500	0.50	_____
INSECTICIDE	1.000	appl	6.500	6.50	_____
INSECTICIDE APPL	1.000	appl	3.500	3.50	_____
Fuel & Lube - Machinery		Acre		13.31	_____
- Irrigation		Acre		40.20	_____
Repairs - Machinery		Acre		3.58	_____
- Irrigation		Acre		7.83	_____
Labor - Machinery	2.870	Hour	5.398	15.50	_____
- Other	2.000	Hour	5.398	10.80	_____
- Irrigation	1.300	Hour	5.399	7.02	_____
Total PREHARVEST				145.38	_____
HARVEST					
CUSTOM HARVEST	1.000	acre	20.000	20.00	_____
CUSTOM HAULING	18.500	cwt.	.300	5.55	_____
Total HARVEST				25.55	_____
Interest - OC Borrowed	88.339	Do1.	0.097	8.61	_____
Total VARIABLE COST				179.54	_____
<i>Break-Even Price, Total Variable Cost \$ 9.70 per cwt. of GUAR</i>					
GROSS INCOME minus VARIABLE COST				116.46	_____
FIXED COST Description		Unit		Total	Your Estimate
MISC ADMIN O/H		acre		8.00	_____
Machinery and Equipment		Acre		51.25	_____
Irrigation		Acre		41.95	_____
Land		Acre		30.00	_____
Total FIXED Cost				131.20	_____
<i>Break-Even Price, Total Cost \$ 16.79 per cwt. of GUAR</i>					
Total of ALL Cost				310.74	_____
NET PROJECTED RETURNS				-14.74	_____

Projections for Planning Purposes Only
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B-1241(C13)

DATE	STAGE OF PRODUCTION	TYPE OF PROD.	PRODUCT NAME	NUMBER OF UNITS	WEIGHT PER HEAD	CASH NON-CASH	LANDLORD SHARE	BREAK EVEN PROD.
10/20/93	HARVEST	A	GUAR	18.5000	.0000	C	.00	Y

DATE	STAGE OF PRODUCTION	TYPE OF INPUT	INPUT NAME	NUMBER OF UNITS	CASH NON-CASH	FIXED OR VARI.	LANDLORD SHARE
12/15/92	PREHARVEST	M	PLOWING MLDBOARD	.5000			.00
12/20/92	PREHARVEST	M	CHISELING	.5000			.00
01/10/93	PREHARVEST	M	DISCING TANDEM	1.0000			.00
01/15/93	PREHARVEST	M	CULTIVATING 6ROW ROLLING	1.0000			.00
01/20/93	PREHARVEST	M	BEDDING 6 ROW	1.0000			.00
01/25/93	PREHARVEST	E	HERBICIDE GUAR	1.0000	C	V	.00
01/25/93	PREHARVEST	G	HERBICIDE APPL.	1.0000	C	V	.00
02/15/93	PREHARVEST	M	CULTIVATING 6ROW ROLLING	1.0000			.00
03/15/93	PREHARVEST	O	IRRIGATION	4.0000			.00
04/10/93	PREHARVEST	E	PHOSPHATE	45.0000	C	V	.00
04/10/93	PREHARVEST	M	APPLY.FERTILIZER	1.0000			.00
04/12/93	PREHARVEST	E	NITROGEN (ANHY)	100.0000	C	V	.00
04/12/93	PREHARVEST	M	ANHYDROUS APPL.	1.0000			.00
04/15/93	PREHARVEST	E	SEED GUAR	8.0000	C	V	.00
04/15/93	PREHARVEST	E	INOCULANT	1.0000	C	V	.00
04/15/93	PREHARVEST	M	PLANTING 6 ROW	1.0000			.00
04/30/93	PREHARVEST	M	PICKUP TRUCK 3/4 TON	20.0000			.00
05/15/93	PREHARVEST	M	CULTIVATING 6ROW ROLLING	1.0000			.00
05/20/93	PREHARVEST	O	IRRIGATION	3.0000			.00
06/15/93	PREHARVEST	M	CULTIVATING 6ROW ROLLING	1.0000			.00
06/20/93	PREHARVEST	O	IRRIGATION	3.0000			.00
06/20/93	PREHARVEST	H	HIRED LABOR	2.0000	C	V	.00
06/20/93	PREHARVEST	E	INSECTICIDE SORGHUM	1.0000	C	V	.00
06/20/93	PREHARVEST	G	INSECTICIDE APPL	1.0000	C	V	.00
07/20/93	PREHARVEST	O	IRRIGATION	3.0000			.00
10/20/93	HARVEST	G	CUSTOM HARVEST GUAR	1.0000	C	V	.00
10/20/93	HARVEST	G	CUSTOM HAULING GUAR	18.5000	C	V	.00
10/31/93		K	LAND - CASH RENT GUARI	1.0000		F	.00
10/31/93		E	MISC ADMIN O/H	.5000		F	.00

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PEANUTS, RUNNER, IRRIGATED
 Southwest Texas District-13 (Wintergarden Region)
 1993 Projected Costs and Returns per Acre

GROSS INCOME Description	Quantity	Unit	\$ / Unit	Total	Your Estimate
PEANUTS ADD'L	5.000	cwt.	12.0000	60.00	_____
PEANUTS F.RUNNER	40.000	cwt.	35.0000	1400.00	_____
Total GROSS Income				1460.00	_____
VARIABLE COST Description	Quantity	Unit	\$ / Unit	Total	Your Estimate
PREHARVEST					
FED. CROP INS.*	1.000	acre	20.550	20.55	_____
HERB. PRE-EMERGE	1.000	acre	8.350	8.35	_____
FERTILIZER APPL.	1.000	acre	1.500	1.50	_____
PHOSPHATE	70.000	lb.	.250	17.50	_____
SEED	80.000	lb.	.840	67.20	_____
HERB. POSTEMERGE	2.000	appl	20.100	40.20	_____
FUNGICIDE	5.000	appl	11.550	57.75	_____
PESTICIDE APPL.	1.000	acre	2.100	2.10	_____
PESTICIDE APPL.	3.000	acre	3.900	11.70	_____
INSECTICIDE	1.000	appl	15.500	15.50	_____
SOIL FUNGICIDE	0.100	appl	50.000	5.00	_____
Fuel & Lube - Machinery		Acre		16.60	_____
- Irrigation		Acre		60.35	_____
Repairs - Machinery		Acre		4.74	_____
- Irrigation		Acre		25.34	_____
Labor - Machinery	3.982	Hour	5.398	21.49	_____
- Other	3.000	Hour	5.397	16.19	_____
- Irrigation	2.127	Hour	5.400	11.48	_____
Total PREHARVEST				426.65	_____
HARVEST					
CUSTOM HAULING	1.890	ton	9.500	17.95	_____
DRYING	1.890	ton	14.000	26.46	_____
Fuel & Lube - Machinery		Acre		5.32	_____
Repairs - Machinery		Acre		3.15	_____
Labor - Machinery	1.629	Hour	5.398	8.80	_____
Total HARVEST				61.69	_____
Interest - OC Borrowed	155.107	Do1.	0.097	15.12	_____
Total VARIABLE COST				503.46	_____
GROSS INCOME minus VARIABLE COST				956.54	_____
FIXED COST Description	Unit	Total	Your Estimate		
MISC ADMIN O/H	acre	16.00	_____		
Machinery and Equipment	Acre	102.20	_____		
Irrigation	Acre	100.70	_____		
Land	Acre	260.00	_____		
Total FIXED Cost		478.90	_____		
Total of ALL Cost		982.36	_____		
NET PROJECTED RETURNS		477.64	_____		

* Estimate of multi-peril federal crop insurance coverage at 19.5 cwt./acre production guarantee and \$34.00/cwt. price guarantee (\$663.00/ac. protection): \$20.55/acre premium.

Projections for Planning Purposes Only
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B-1241(C13)

DATE	STAGE OF PRODUCTION	TYPE OF PROD.	PRODUCT NAME	NUMBER OF UNITS	WEIGHT PER HEAD	CASH NON-CASH	LANDLORD SHARE	BREAK EVEN PROD.
08/31/93	HARVEST	A	PEANUTS F.RUNNER	40.0000	.0000	C	.00	N
08/31/93	HARVEST	A	PEANUTS ADD'L	5.0000	.0000	C	.00	N

DATE	STAGE OF PRODUCTION	TYPE OF INPUT	INPUT NAME	NUMBER OF UNITS	CASH NON-CASH	FIXED OR VARI.	LANDLORD SHARE
09/15/92	PREHARVEST	M	DISC OFFSET 12 FT	1.0000			.00
10/15/92	PREHARVEST	M	DISCING TANDEM	1.0000			.00
12/15/92	PREHARVEST	M	CHISELING	1.0000			.00
01/01/93	PREHARVEST	E	FED. CROP INS.* FPEANUT	1.0000	C	V	.00
01/15/93	PREHARVEST	M	PLOWING MLDBOARD	1.0000			.00
04/10/93	PREHARVEST	E	HERB, PRE-EMERGE PEANUT	1.0000	C	V	.00
04/10/93	PREHARVEST	G	FERTILIZER APPL.	1.0000	C	V	.00
04/10/93	PREHARVEST	M	SPRAYING 12 FT	1.0000			.00
04/15/93	PREHARVEST	E	PHOSPHATE	70.0000	C	V	.00
04/20/93	PREHARVEST	E	SEED PEANUT	80.0000	C	V	.00
04/20/93	PREHARVEST	M	PLANTING PEANUT	1.0000			.00
04/22/93	PREHARVEST	M	CULTIVATING 6ROW ROLLING	1.0000			.00
04/25/93	PREHARVEST	M	CULTIVATING 6 ROW	1.0000			.00
04/30/93	PREHARVEST	M	CULTIVATING 6ROW ROLLING	1.0000			.00
04/30/93	PREHARVEST	O	IRRIGATION PEANUT	2.0000			.00
05/01/93	PREHARVEST	H	HIRED LABOR	1.0000	C	V	.00
05/10/93	PREHARVEST	E	HERB, POSTEMERGE PEANUT	1.0000	C	V	.00
05/10/93	PREHARVEST	M	SPRAYING 12 FT	1.0000			.00
05/15/93	PREHARVEST	O	IRRIGATION PEANUT	4.0000			.00
05/15/93	PREHARVEST	E	FUNGICIDE PEANUT	1.0000	C	V	.00
05/15/93	PREHARVEST	G	PESTICIDE APPL. PEANUT#1	1.0000	C	V	.00
05/20/93	PREHARVEST	M	CULTIVATING 6 ROW	1.0000			.00
05/25/93	PREHARVEST	E	HERB, POSTEMERGE PEANUT	1.0000	C	V	.00
05/25/93	PREHARVEST	M	SPRAYING 12 FT	1.0000			.00
05/31/93	PREHARVEST	M	PICKUP TRUCK 3/4 TON	20.0000			.00
06/01/93	PREHARVEST	H	HIRED LABOR	1.0000	C	V	.00
06/01/93	PREHARVEST	O	IRRIGATION PEANUT	5.0000			.00
06/10/93	PREHARVEST	E	FUNGICIDE PEANUT	3.0000	C	V	.00
06/10/93	PREHARVEST	G	PESTICIDE APPL. PEANUT#2	1.0000	C	V	.00
06/10/93	PREHARVEST	E	INSECTICIDE PEANUT	1.0000	C	V	.00
06/20/93	PREHARVEST	E	FUNGICIDE PEANUT	1.0000	C	V	.00
06/20/93	PREHARVEST	G	PESTICIDE APPL. PEANUT#2	1.0000	C	V	.00
06/20/93	PREHARVEST	O	IRRIGATION PEANUT	5.0000			.00
06/30/93		E	MISC ADMIN O/H	1.0000		F	.00
07/01/93	PREHARVEST	H	HIRED LABOR	1.0000	C	V	.00
07/10/93	PREHARVEST	E	FUNGICIDE PEANUT	1.0000	C	V	.00
07/15/93	PREHARVEST	O	IRRIGATION PEANUT	5.0000			.00
07/15/93	PREHARVEST	E	SOIL FUNGICIDE PEANUT	.1000	C	V	.00
07/15/93	PREHARVEST	G	PESTICIDE APPL. PEANUT#2	1.0000	C	V	.00
07/20/93	PREHARVEST	E	FUNGICIDE PEANUT	1.0000	C	V	.00
08/20/93	HARVEST	G	CUSTOM HAULING PEANUTS	1.8900	C	V	.00
08/20/93	HARVEST	G	DRYING CUSTOM	1.8900	C	V	.00
08/20/93	HARVEST	M	DIGGING PEANUT	1.0000			.00
08/20/93	HARVEST	M	COMBINING PEANUT	1.0000			.00
08/31/93		K	LAND - CASH RENT FPEANUTI	1.0000		F	.00

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PEANUTS, SPANISH, DRYLAND
 Southwest Texas District-13 (Wintergarden Region)
 1993 Projected Costs and Returns per Acre

GROSS INCOME Description	Quantity	Unit	\$ / Unit	Total	Your Estimate
SPANISH PEANUTS	9.000	cwt.	37.5000	337.50	_____
Total GROSS Income				337.50	_____
VARIABLE COST Description	Quantity	Unit	\$ / Unit	Total	
PREHARVEST					
FED. CROP INS.*	1.000	acre	35.140	35.14	_____
SEED	40.000	lb.	.840	33.60	_____
HERB, PRE-EMERGE	1.000	acre	8.350	8.35	_____
FUNGICIDE	1.000	appl	11.550	11.55	_____
PESTICIDE APPL.	1.000	acre	3.900	3.90	_____
FUNGICIDE	1.000	appl	11.550	11.55	_____
PESTICIDE APPL.	1.000	acre	3.900	3.90	_____
INSECTICIDE	1.000	appl	15.500	15.50	_____
FUNGICIDE	1.000	appl	11.550	11.55	_____
PESTICIDE APPL.	1.000	acre	3.900	3.90	_____
Fuel & Lube - Machinery		Acre		14.40	_____
Repairs - Machinery		Acre		4.07	_____
Labor - Machinery	3.202	Hour	5.398	17.29	_____
- Other	1.500	Hour	5.397	8.10	_____
Total PREHARVEST				182.78	_____
HARVEST					
CUSTOM HAULING	0.550	ton	9.500	5.22	_____
DRYING	0.550	ton	14.000	7.70	_____
CUSTOM COMBINE	10.000	cwt.	1.830	18.30	_____
Total HARVEST				31.23	_____
Interest - DC Borrowed	68.461	Do1.	0.098	6.68	_____
Total VARIABLE COST				220.68	_____
<i>Break-Even Price, Total Variable Cost \$ 24.52 per cwt. of SPANISH PEANUTS</i>					
GROSS INCOME minus VARIABLE COST				116.82	_____
FIXED COST Description		Unit		Total	
MISC ADMIN O/H		acre		8.00	_____
Machinery and Equipment		Acre		54.12	_____
Land		Acre		52.00	_____
Total FIXED Cost				114.12	_____
FIXED COST Description		Unit		Total	
<i>Break-Even Price, Total Cost \$ 37.20 per cwt. of SPANISH PEANUTS</i>					
Total of ALL Cost				334.80	_____
NET PROJECTED RETURNS				2.70	_____

* Estimate of multi-peril federal crop insurance coverage at 6.5 cwt./acre production guarantee and \$34.00/cwt. price guarantee (\$221.00/ac. protection): \$35.14 acre premium.

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

B-1241(C13)

DATE	STAGE OF PRODUCTION	TYPE OF PROD.	PRODUCT NAME	NUMBER OF UNITS	WEIGHT PER HEAD	CASH NON-CASH	LANDLORD SHARE	BREAK EVEN PROD.
07/20/93	HARVEST	A	SPANISH PEANUTS	9.0000	.0000	C	.00	Y

DATE	STAGE OF PRODUCTION	TYPE OF INPUT	INPUT NAME	NUMBER OF UNITS	CASH NON-CASH	FIXED OR VARI.	LANDLORD SHARE
10/15/92	PREHARVEST	M	CHISELING	1.0000			.00
11/15/92	PREHARVEST	M	PLOWING	1.0000			.00
01/01/93	PREHARVEST	E	FED. CROP INS.*	1.0000	C	V	.00
01/15/93	PREHARVEST	M	BEDDING 6 ROW	1.0000			.00
02/15/93	PREHARVEST	M	BEDDING 6 ROW	1.0000			.00
03/05/93	PREHARVEST	M	BEDDING 6 ROW	1.0000			.00
03/10/93	PREHARVEST	E	SEED PEANUT	40.0000	C	V	.00
03/10/93	PREHARVEST	M	PLANTING PEANUT	1.0000			.00
03/15/93	PREHARVEST	M	CULTIVATING 6ROW	1.0000			.00
03/20/93	PREHARVEST	E	HERB, PRE-EMERGE	1.0000	C	V	.00
03/20/93	PREHARVEST	M	SPRAYING 12 FT	1.0000			.00
03/25/93	PREHARVEST	M	CULTIVATING 6 ROW	1.0000			.00
03/31/93	PREHARVEST	M	PICKUP TRUCK 3/4 TON	20.0000			.00
04/10/93	PREHARVEST	E	FUNGICIDE PEANUT	1.0000	C	V	.00
04/10/93	PREHARVEST	G	PESTICIDE APPL. PEANUT#2	1.0000	C	V	.00
04/20/93	PREHARVEST	M	CULTIVATING 6 ROW	1.0000			.00
05/10/93	PREHARVEST	E	FUNGICIDE PEANUT	1.0000	C	V	.00
05/10/93	PREHARVEST	G	PESTICIDE APPL. PEANUT#2	1.0000	C	V	.00
05/10/93	PREHARVEST	E	INSECTICIDE PEANUT	1.0000	C	V	.00
05/10/93	PREHARVEST	H	HIRED LABOR	.7500	C	V	.00
05/20/93	PREHARVEST	M	CULTIVATING 6 ROW	1.0000			.00
06/10/93	PREHARVEST	E	FUNGICIDE PEANUT	1.0000	C	V	.00
06/10/93	PREHARVEST	G	PESTICIDE APPL. PEANUT#2	1.0000	C	V	.00
06/10/93	PREHARVEST	H	HIRED LABOR	.7500	C	V	.00
06/30/93		E	MISC ADMIN O/H	.5000		F	.00
07/20/93	HARVEST	G	CUSTOM HAULING PEANUTS	.5500	C	V	.00
07/20/93	HARVEST	G	DRYING CUSTOM	.5500	C	V	.00
07/20/93	HARVEST	G	CUSTOM COMBINE PEANUT	10.0000	C	V	.00
07/31/93		K	LAND - CASH RENT SPEANUTD	1.0000		F	.00

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SESAME, IRRIGATED
 Southwest Texas District-13 (Wintergarden Region)
 1993 Projected Costs and Returns per Acre

GROSS INCOME Description	Quantity	Unit	\$ / Unit	Total	Your Estimate
SESAME SEED	12.500	cwt.	23.0000	287.50	_____
Total GROSS Income				287.50	_____
VARIABLE COST Description	Quantity	Unit	\$ / Unit	Total	
PREHARVEST					
PHOSPHATE	45.000	lb.	.250	11.25	_____
NITROGEN (ANHY)	100.000	lb.	.100	10.00	_____
SEED	2.500	lb.	2.750	6.87	_____
MISCELLANEOUS	1.000	acre	8.500	8.50	_____
Fuel & Lube - Machinery		Acre		12.64	_____
- Irrigation		Acre		37.11	_____
Repairs - Machinery		Acre		3.44	_____
- Irrigation		Acre		7.22	_____
Labor - Machinery	2.839	Hour	5.398	15.33	_____
- Irrigation	1.200	Hour	5.399	6.48	_____
Total PREHARVEST				118.85	_____
HARVEST					
CUSTOM HARVEST	1.000	acre	20.000	20.00	_____
HAULING	12.500	cwt.	.300	3.75	_____
Total HARVEST				23.75	_____
Interest - OC Borrowed	61.948	Dol.	0.098	6.04	_____
Total VARIABLE COST				148.64	_____
<i>Break-Even Price, Total Variable Cost \$ 11.89 per cwt. of SESAME SEED</i>					
GROSS INCOME minus VARIABLE COST				138.86	_____
FIXED COST Description		Unit		Total	
MISC ADMIN O/H		acre		12.00	_____
Machinery and Equipment		Acre		49.28	_____
Irrigation		Acre		38.73	_____
Land		Acre		45.00	_____
Total FIXED Cost				145.00	_____
<i>Break-Even Price, Total Cost \$ 23.49 per cwt. of SESAME SEED</i>					
Total of ALL Cost				293.64	_____
FIXED COST Description		Unit		Total	
NET PROJECTED RETURNS		----		-----	_____
				-6.14	_____

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Projections for Planning Purposes Only
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B-1241(C13)

DATE	STAGE OF PRODUCTION	TYPE OF PROD.	PRODUCT NAME	NUMBER OF UNITS	WEIGHT PER HEAD	CASH NON-CASH	LANDLORD SHARE	BREAK EVEN PROD.
07/20/93	HARVEST	A	SESAME SEED	12.5000	.0000	C	.00	Y

DATE	STAGE OF PRODUCTION	TYPE OF INPUT	INPUT NAME	NUMBER OF UNITS	CASH NON-CASH	FIXED OR VARI.	LANDLORD SHARE
07/30/92	PREHARVEST	M	SHREDDING	1.0000			.00
08/10/92	PREHARVEST	M	CHISELING	1.0000			.00
08/20/92	PREHARVEST	M	DISC OFFSET 12 FT	1.0000			.00
12/10/92	PREHARVEST	M	DISC OFFSET 12 FT	1.0000			.00
12/20/92	PREHARVEST	M	DISC OFFSET 12 FT	.2000			.00
01/10/93	PREHARVEST	O	IRRIGATION	4.0000			.00
02/15/93	PREHARVEST	E	PHOSPHATE	45.0000	C	V	.00
02/15/93	PREHARVEST	M	APPLY.FERTILIZER	1.0000			.00
02/20/93	PREHARVEST	E	NITROGEN (ANHY)	100.0000	C	V	.00
02/20/93	PREHARVEST	M	ANHYDROUS APPL.	1.0000			.00
03/10/93	PREHARVEST	E	SEED SESAME	2.5000	C	V	.00
03/10/93	PREHARVEST	M	PLANTING 6 ROW	1.0000			.00
03/10/93	PREHARVEST	E	MISCELLANEOUS SESAME	1.0000	C	V	.00
03/15/93	PREHARVEST	O	IRRIGATION	4.0000			.00
03/20/93	PREHARVEST	M	CULTIVATING 6ROW ROLLING	1.0000			.00
03/31/93	PREHARVEST	M	PICKUP TRUCK 3/4 TON	20.0000			.00
04/20/93	PREHARVEST	M	CULTIVATING 6ROW ROLLING	1.0000			.00
05/15/93	PREHARVEST	O	IRRIGATION	4.0000			.00
05/20/93	PREHARVEST	M	CULTIVATING 6ROW ROLLING	1.0000			.00
06/30/93		E	MISC ADMIN O/H	.7500		F	.00
07/20/93	HARVEST	G	CUSTOM HARVEST SESAME	1.0000	C	V	.00
07/20/93	HARVEST	G	HAULING SESAME	12.5000	C	V	.00
07/25/93		K	LAND - CASH RENT SESAMEI	1.0000		F	.00

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SOYBEANS, IRRIGATED
 Southwest Texas District-13 (Wintergarden Region)
 1993 Projected Costs and Returns per Acre

GROSS INCOME Description =====	Quantity =====	Unit =====	\$ / Unit =====	Total =====	Your Estimate =====
SOYBEANS	42.000	bu.	5.5000	231.00	_____
Total GROSS Income				231.00	_____
VARIABLE COST Description =====	Quantity =====	Unit =====	\$ / Unit =====	Total =====	
PREHARVEST					
FED. CROP INS.*	1.000	acre	11.190	11.19	_____
HERBICIDE	1.000	acre	7.500	7.50	_____
PHOSPHATE	50.000	lb.	.250	12.50	_____
FERTILIZER APPL.	1.000	acre	1.500	1.50	_____
SEED	42.000	lb.	.320	13.44	_____
INSECTICIDE	1.000	appl	7.000	7.00	_____
PESTICIDE APPL.	1.000	acre	3.500	3.50	_____
Fuel & Lube - Machinery		Acre		13.92	_____
- Irrigation		Acre		37.11	_____
Repairs - Machinery		Acre		3.59	_____
- Irrigation		Acre		7.22	_____
Labor - Machinery	2.751	Hour	5.398	14.85	_____
- Other	3.000	Hour	5.397	16.19	_____
- Irrigation	1.200	Hour	5.399	6.48	_____
Total PREHARVEST				156.00	_____
Interest - OC Borrowed	93.593	Do1.	0.097	9.13	_____
HARVEST					
CUSTOM HARVEST	42.000	bu.	.750	31.50	_____
CUSTOM HAULING	42.000	bu.	.150	6.30	_____
Total HARVEST				37.80	_____
Total VARIABLE COST				202.93	_____
<i>Break-Even Price, Total Variable Cost \$ 4.83 per bu. of SOYBEANS</i>					
GROSS INCOME minus VARIABLE COST				28.07	_____
FIXED COST Description =====		Unit =====		Total =====	
MISC ADMIN O/H		acre		16.00	_____
Machinery and Equipment		Acre		51.67	_____
Irrigation		Acre		38.73	_____
Land		Acre		40.00	_____
Total FIXED Cost				146.40	_____
<i>Break-Even Price, Total Cost \$ 8.31 per bu. of SOYBEANS</i>					
Total of ALL Cost				349.33	_____
NET PROJECTED RETURNS				-118.33	_____

* Estimate of multi-peril federal crop insurance coverage at 27.3 bu./acre production guarantee and \$5.00/bu. price guarantee (\$136.50/ac. protection): \$11.19/acre premium.