

WINTER WHEAT, IRRIGATED
 Southwest Texas District-13 (Wintergarden Region)
 1987 Projected Costs and Returns per Acre

GROSS INCOME Description	Quantity	Unit	\$ / Unit	Total	Your Estimate
DEFICIENCY PMT. WHEAT	40.000	bu.	2.1000	84.00	_____
GRAZING	90.000	days	0.4000	36.00	_____
WHEAT WINTER	40.000	bu.	2.1100	84.40	_____
Total GROSS Income				204.40	_____
VARIABLE COST Description	Quantity	Unit	\$ / Unit	Total	Your Estimate
PREHARVEST					
PHOSPHATE	40.000	lb.	.210	8.40	_____
NITROGEN (ANHY)	60.000	lb.	.102	6.12	_____
SEED	60.000	lb.	.160	9.60	_____
FED. CROP INS.*	1.000	acre	2.150	2.15	_____
NITROGEN (ANHY)	60.000	lb.	.102	6.12	_____
Fuel & Lube - Machinery		Acre		3.48	_____
- Irrigation		Acre		30.99	_____
Repairs - Machinery		Acre		1.80	_____
- Irrigation		Acre		7.22	_____
Labor - Machinery	2.148	Hour	4.501	9.67	_____
- Irrigation	1.200	Hour	3.799	4.56	_____
Total PREHARVEST				90.10	_____
HARVEST					
CUSTOM HARVEST	1.000	acre	17.500	17.50	_____
CUSTOM HAULING	40.000	bu.	.250	10.00	_____
Total HARVEST				27.50	_____
Interest - OC Borrowed	35.106	Dol.	0.100	3.51	_____
Total VARIABLE COST				121.11	_____
GROSS INCOME minus VARIABLE COST				83.29	_____
FIXED COST Description	Quantity	Unit	\$ / Unit	Total	Your Estimate
MISC ADMIN O/H		acre		8.00	_____
Machinery and Equipment		Acre		22.73	_____
Irrigation		Acre		32.92	_____
Land		Acre		30.00	_____
Total FIXED Cost				93.64	_____
Total of ALL Cost				214.75	_____
NET PROJECTED RETURNS				-10.35	_____

* Estimate of multi-peril federal crop insurance coverage 26 bu./acre production and \$2.60/bu. price guarantee (\$68.00/ac. protection): \$2.15/acre premium.

Projections for Planning Purposes Only
 Not to be Used without Updating after April 23, 1987.

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.
12/15/86	HARVEST	A	GRAZING	30.0000	.0000	C	.00	N
01/15/87	HARVEST	A	GRAZING	30.0000	.0000	C	.00	N
02/15/87	HARVEST	A	GRAZING	30.0000	.0000	C	.00	N
05/20/87	HARVEST	A	WHEAT WINTER	40.0000	.0000	C	.00	N
05/20/87	HARVEST	A	DEFICIENCY PMT. WHEAT	40.0000	.0000	C	.00	N

DATE	STAGE OF PRODUCTION	TYPE OF INPUT	INPUT NAME	NUMBER OF UNITS	CASH NON-CASH	FIXED OR VARI.	LANDLORD SHARE
06/15/86	PREHARVEST	M	CHISELING	1.0000			.00
07/10/86	PREHARVEST	M	CULTIVATING FIELD	1.0000			.00
07/20/86	PREHARVEST	M	PLANING LAND	.2000			.00
09/10/86	PREHARVEST	M	CULTIVATING FIELD	1.0000			.00
09/15/86	PREHARVEST	M	BEDDING 6 ROW	1.0000			.00
09/20/86	PREHARVEST	E	PHOSPHATE	40.0000	C	V	.00
09/20/86	PREHARVEST	M	APPLY.FERTILIZER	1.0000			.00
09/25/86	PREHARVEST	E	NITROGEN (ANHY)	60.0000	C	V	.00
09/25/86	PREHARVEST	M	ANHYDROUS APPL.	1.0000			.00
10/10/86	PREHARVEST	E	SEED WHEAT	60.0000	C	V	.00
10/10/86	PREHARVEST	M	DRILLING	1.0000			.00
10/10/86	PREHARVEST	E	FED. CROP INS.* WHEATI	1.0000	C	V	.00
11/15/86	PREHARVEST	O	IRRIGATION	4.0000			.00
01/15/87	PREHARVEST	O	IRRIGATION	2.0000			.00
01/31/87	PREHARVEST	M	PICKUP TRUCK 3/4 TON	20.0000			.00
02/15/87	PREHARVEST	E	NITROGEN (ANHY)	60.0000	C	V	.00
02/15/87	PREHARVEST	M	ANHYDROUS APPL.	1.0000			.00
02/25/87	PREHARVEST	O	IRRIGATION	3.0000			.00
03/25/87	PREHARVEST	O	IRRIGATION	3.0000			.00
05/20/87	HARVEST	G	CUSTOM HARVEST WHEAT	1.0000	C	V	.00
05/20/87	HARVEST	G	CUSTOM HAULING WHEAT	40.0000	C	V	.00
05/31/87		K	LAND - CASH RENT WHEATI	1.0000		F	.00
05/31/87		E	MISC ADMIN O/H	.5000		F	.00

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WINTER WHEAT, DRYLAND
 Southwest Texas District-13 (Wintergarden Region)
 1987 Projected Costs and Returns per Acre

GROSS INCOME Description	Quantity	Unit	\$ / Unit	Total	Your Estimate
DEFICIENCY PMT. WHEAT	20.000	bu.	2.1000	42.00	_____
GRAZING	45.000	days	0.4000	18.00	_____
WHEAT WINTER	20.000	bu.	2.1100	42.20	_____
Total GROSS Income				102.20	_____
VARIABLE COST Description	Quantity	Unit	\$ / Unit	Total	Your Estimate
PREHARVEST					
PHOSPHATE	30.000	lb.	.210	6.30	_____
NITROGEN (ANHY)	30.000	lb.	.102	3.06	_____
SEED	60.000	lb.	.160	9.60	_____
FED. CROP INS.*	1.000	acre	2.350	2.35	_____
NITROGEN (ANHY)	30.000	lb.	.102	3.06	_____
Fuel & Lube - Machinery		Acre		2.73	_____
Repairs - Machinery		Acre		1.57	_____
Labor - Machinery	1.946	Hour	4.501	8.76	_____
Total PREHARVEST				37.43	_____
HARVEST					
CUSTOM HARVEST	1.000	acre	17.500	17.50	_____
CUSTOM HAULING	20.000	bu.	.250	5.00	_____
Total HARVEST				22.50	_____
Interest - OC Borrowed	16.866	Dol.	0.100	1.69	_____
Total VARIABLE COST				61.61	_____
GROSS INCOME minus VARIABLE COST				40.59	_____
FIXED COST Description		Unit		Total	Your Estimate
MISC ADMIN O/H		acre		4.80	_____
Machinery and Equipment		Acre		19.41	_____
Land		Acre		15.00	_____
Total FIXED Cost				39.21	_____
Total of ALL Cost				100.82	_____
NET PROJECTED RETURNS				1.38	_____

* Estimate of multi-peril federal crop insurance coverage 13 bu./acre production and \$2.60/bu. price guarantee (\$34.00/ac. protection): \$2.35/acre premium.

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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.
12/15/86	HARVEST	A	GRAZING	15.0000	.0000	C	.00	N
01/15/87	HARVEST	A	GRAZING	15.0000	.0000	C	.00	N
02/15/87	HARVEST	A	GRAZING	15.0000	.0000	C	.00	N
05/20/87	HARVEST	A	WHEAT WINTER	20.0000	.0000	C	.00	N
05/20/87	HARVEST	A	DEFICIENCY PMT. WHEAT	20.0000	.0000	C	.00	N

DATE	STAGE OF PRODUCTION	TYPE OF INPUT	INPUT NAME	NUMBER OF UNITS	CASH NON-CASH	FIXED OR VARI.	LANDLORD SHARE
06/10/86	PREHARVEST	M	CHISELING	1.0000			.00
06/20/86	PREHARVEST	M	CULTIVATING FIELD	1.0000			.00
08/15/86	PREHARVEST	M	CULTIVATING FIELD	1.0000			.00
09/10/86	PREHARVEST	E	PHOSPHATE	30.0000	C	V	.00
09/10/86	PREHARVEST	M	APPLY.FERTILIZER	1.0000			.00
09/15/86	PREHARVEST	E	NITROGEN (ANHY)	30.0000	C	V	.00
09/15/86	PREHARVEST	M	ANHYDROUS APPL.	1.0000			.00
10/10/86	PREHARVEST	E	SEED WHEAT	60.0000	C	V	.00
10/10/86	PREHARVEST	E	FED. CROP INS.* WHEATD	1.0000	C	V	.00
10/10/86	PREHARVEST	M	DRILLING	1.0000			.00
01/31/87	PREHARVEST	M	PICKUP TRUCK 3/4 TON	20.0000			.00
02/15/87	PREHARVEST	E	NITROGEN (ANHY)	30.0000	C	V	.00
02/15/87	PREHARVEST	M	ANHYDROUS APPL.	1.0000			.00
05/20/87	HARVEST	G	CUSTOM HARVEST WHEAT	1.0000	C	V	.00
05/20/87	HARVEST	G	CUSTOM HAULING WHEAT	20.0000	C	V	.00
05/31/87		K	LAND - CASH RENT WHEATD	1.0000		F	.00
05/31/87		E	MISC ADMIN O/H	.3000		F	.00

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SPRING WHEAT, IRRIGATED
 Southwest Texas District-13 (Wintergarden Region)
 1987 Projected Costs and Returns per Acre

GROSS INCOME Description	Quantity	Unit	\$ / Unit	Total	Your Estimate
DEFICIENCY PMT. WHEAT	40.000	bu.	2.1000	84.00	_____
WHEAT SPRING	40.000	bu.	2.1100	84.40	_____
Total GROSS Income				168.40	_____
VARIABLE COST Description	Quantity	Unit	\$ / Unit	Total	Your Estimate
PREHARVEST					
PHOSPHATE	40.000	lb.	.210	8.40	_____
NITROGEN (ANHY)	80.000	lb.	.102	8.16	_____
SEED	80.000	lb.	.160	12.80	_____
FED. CROP INS.*	1.000	acre	2.150	2.15	_____
Fuel & Lube - Machinery		Acre		3.28	_____
- Irrigation		Acre		33.57	_____
Repairs - Machinery		Acre		1.72	_____
- Irrigation		Acre		7.83	_____
Labor - Machinery	1.997	Hour	4.501	8.99	_____
- Irrigation	1.300	Hour	3.799	4.94	_____
Total PREHARVEST				91.83	_____
HARVEST					
CUSTOM HARVEST	1.000	acre	17.500	17.50	_____
CUSTOM HAULING	40.000	bu.	.250	10.00	_____
Total HARVEST				27.50	_____
Interest - DC Borrowed	39.132	Dol.	0.100	3.91	_____
Total VARIABLE COST				123.24	_____
GROSS INCOME minus VARIABLE COST				45.16	_____
FIXED COST Description		Unit		Total	Your Estimate
MISC ADMIN O/H		acre		8.00	_____
Machinery and Equipment		Acre		20.82	_____
Irrigation		Acre		35.66	_____
Land		Acre		30.00	_____
Total FIXED Cost				94.48	_____
Total of ALL Cost				217.72	_____
NET PROJECTED RETURNS				-49.32	_____

* Estimate of multi-peril federal crop insurance coverage 26 bu./acre production and \$2.60/bu. price guarantee (\$68.00/ac. protection): \$2.15/acre premium.

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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.
05/20/87	HARVEST	A	WHEAT SPRING	40.0000	.0000	C	.00	N
05/20/87	HARVEST	A	DEFICIENCY PMT. WHEAT	40.0000	.0000	C	.00	N

DATE	STAGE OF PRODUCTION	TYPE OF INPUT	INPUT NAME	NUMBER OF UNITS	CASH NON-CASH	FIXED OR VARI.	LANDLORD SHARE
06/15/86	PREHARVEST	M	CHISELING	1.0000			.00
08/15/86	PREHARVEST	M	CULTIVATING FIELD	1.0000			.00
10/15/86	PREHARVEST	M	CULTIVATING FIELD	1.0000			.00
10/20/86	PREHARVEST	M	PLANING LAND	.2000			.00
11/15/86	PREHARVEST	M	BEDDING 6 ROW	1.0000			.00
11/20/86	PREHARVEST	M	APPLY.FERTILIZER	1.0000			.00
11/20/86	PREHARVEST	E	PHOSPHATE	40.0000	C	V	.00
11/25/86	PREHARVEST	M	ANHYDROUS APPL.	1.0000			.00
11/25/86	PREHARVEST	E	NITROGEN (ANHY)	80.0000	C	V	.00
12/10/86	PREHARVEST	M	DRILLING	1.0000			.00
12/10/86	PREHARVEST	E	SEED WHEAT	80.0000	C	V	.00
12/10/86	PREHARVEST	E	FED. CROP INS.* WHEATI	1.0000	C	V	.00
12/15/86	PREHARVEST	O	IRRIGATION	4.0000			.00
01/31/87	PREHARVEST	M	PICKUP TRUCK 3/4 TON	20.0000			.00
02/15/87	PREHARVEST	O	IRRIGATION	3.0000			.00
03/15/87	PREHARVEST	O	IRRIGATION	3.0000			.00
04/15/87	PREHARVEST	O	IRRIGATION	3.0000			.00
05/20/87	HARVEST	G	CUSTOM HARVEST WHEAT	1.0000	C	V	.00
05/20/87	HARVEST	G	CUSTOM HAULING WHEAT	40.0000	C	V	.00
05/31/87		K	LAND - CASH RENT WHEATI	1.0000		F	.00
05/31/87		E	MISC ADMIN O/H	.5000		F	.00

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SPRING WHEAT, DRYLAND
 Southwest Texas District-13 (Wintergarden Region)
 1987 Projected Costs and Returns per Acre

GROSS INCOME Description =====	Quantity =====	Unit =====	\$ / Unit =====	Total =====	Your Estimate =====
DEFICIENCY PMT. WHEAT	20.000	bu.	2.1000	42.00	_____
WHEAT SPRING	20.000	bu.	2.1100	42.20	_____
Total GROSS Income				84.20	_____
VARIABLE COST Description =====	Quantity =====	Unit =====	\$ / Unit =====	Total =====	
PREHARVEST					
PHOSPHATE	30.000	lb.	.210	6.30	_____
NITROGEN (ANHY)	40.000	lb.	.102	4.08	_____
SEED	60.000	lb.	.160	9.60	_____
FED. CROP INS.*	1.000	acre	2.350	2.35	_____
Fuel & Lube - Machinery		Acre		2.53	_____
Repairs - Machinery		Acre		1.49	_____
Labor - Machinery	1.795	Hour	4.501	8.08	_____
Total PREHARVEST				34.43	_____
HARVEST					
CUSTOM HARVEST	1.000	acre	17.500	17.50	_____
CUSTOM HAULING	20.000	bu.	.250	5.00	_____
Total HARVEST				22.50	_____
Interest - OC Borrowed	17.322	Dol.	0.100	1.73	_____
Total VARIABLE COST				58.66	_____
GROSS INCOME minus VARIABLE COST				25.54	_____
FIXED COST Description =====		Unit =====		Total =====	
MISC ADMIN O/H		acre		4.80	_____
Machinery and Equipment		Acre		17.50	_____
Land		Acre		15.00	_____
Total FIXED Cost				37.30	_____
Total of ALL Cost				95.97	_____
NET PROJECTED RETURNS				-11.77	_____

* Estimate of multi-peril federal crop insurance coverage 13 bu./acre production and \$2.60/bu. price guarantee (\$34.00/ac. protection): \$2.35/acre premium.

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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.
05/20/87	HARVEST	A	WHEAT SPRING	20.0000	.0000	C	.00	N
05/20/87	HARVEST	A	DEFICIENCY PMT. WHEAT	20.0000	.0000	C	.00	N

DATE	STAGE OF PRODUCTION	TYPE OF INPUT	INPUT NAME	NUMBER OF UNITS	CASH NON-CASH	FIXED OR VARI.	LANDLORD SHARE
06/15/86	PREHARVEST	M	CHISELING	1.0000			.00
08/15/86	PREHARVEST	M	CULTIVATING FIELD	1.0000			.00
10/15/86	PREHARVEST	M	CULTIVATING FIELD	1.0000			.00
11/15/86	PREHARVEST	M	APPLY.FERTILIZER	1.0000			.00
11/15/86	PREHARVEST	E	PHOSPHATE	30.0000	C	V	.00
11/20/86	PREHARVEST	M	ANHYDROUS APPL.	1.0000			.00
11/20/86	PREHARVEST	E	NITROGEN (ANHY)	40.0000	C	V	.00
12/10/86	PREHARVEST	M	DRILLING	1.0000			.00
12/10/86	PREHARVEST	E	SEED WHEAT	60.0000	C	V	.00
12/10/86	PREHARVEST	E	FED. CROP INS.* WHEATD	1.0000	C	V	.00
01/31/87	PREHARVEST	M	PICKUP TRUCK 3/4 TON	20.0000			.00
05/20/87	HARVEST	G	CUSTOM HARVEST WHEAT	1.0000	C	V	.00
05/20/87	HARVEST	G	CUSTOM HAULING WHEAT	20.0000	C	V	.00
05/31/87		K	LAND - CASH RENT WHEATD	1.0000		F	.00
05/31/87		E	MISC ADMIN O/H	.3000		F	.00

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PROCESSED BEETS, IRRIGATED
 Southwest Texas District-13 (Wintergarden Region)
 1987 Projected Costs and Returns per Acre

GROSS INCOME Description	Quantity	Unit	\$ / Unit	Total	Your Estimate
BEETS #1	2,340	ton	60.0000	140.40	_____
BEETS #2	7,540	ton	70.0000	527.80	_____
BEETS #3	1,300	ton	10.0000	13.00	_____
USEABLE CULLS BEET	1,820	ton	1.0000	1.82	_____
Total GROSS Income				683.02	_____
VARIABLE COST Description	Quantity	Unit	\$ / Unit	Total	
PREHARVEST					
NITROGEN (DRY)	24.000	lb.	.200	4.80	_____
PHOSPHATE	160.000	lb.	.210	33.60	_____
FERTILIZER APPL.	1.000	acre	1.500	1.50	_____
SEED	21.000	lb.	3.600	75.60	_____
HERBICIDE	1.000	acre	27.000	27.00	_____
FUNGICIDE APPL.	1.000	acre	7.000	7.00	_____
NITROGEN (LIQ)	1.000	acre	2.900	2.90	_____
BORON	24.000	lb.	.200	4.80	_____
BORON APPL.	1.000	acre	10.050	10.05	_____
BORON	1.000	acre	3.000	3.00	_____
BORON APPL.	1.000	acre	10.050	10.05	_____
Fuel & Lube	1.000	acre	3.000	3.00	_____
Repairst		Acres		26.22	_____
- Irrigation		Acres		3.48	_____
- Machinery		Acres		6.00	_____
Labor		Hour		14.66	_____
- Machinery	3,257	Hour	4.501	14.66	_____
- Other	7,000	Hour	4.000	28.00	_____
- Irrigation	1,200	Hour	3.799	4.56	_____
Total PREHARVEST HARVEST				273.51	_____
HARVEST & HAUL				143.00	_____
Total HARVEST	13.000	ton	11.000	143.00	_____
Interest - OC Borrowed	81,711	Dol.	0.100	8.17	_____
Total VARIABLE COST				424.69	_____
GROSS INCOME minus VARIABLE COST				258.33	_____
FIXED COST Description		Unit		Total	
MISC ADMIN O/H		acre		8.00	_____
Machinery and Equipment		ACRE		44.77	_____
Irrigation		ACRE		18.82	_____
Land		ACRE		40.00	_____
Total FIXED Cost				111.58	_____
Total of ALL Cost				536.27	_____
NET PROJECTED RETURNS				146.75	_____

Yield is based on 18% #1's, 58% #2's, 10% #3's and 14% useable culls.

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05/20/87	HARVEST	A	BEETS #1	2.3400	.0000	C	.00	N
05/20/87	HARVEST	A	BEETS #2	7.5400	.0000	C	.00	N
05/20/87	HARVEST	A	BEETS #3	1.3000	.0000	C	.00	N
05/20/87	HARVEST	A	USEABLE CULLS BEET	1.8200	.0000	C	.00	N

DATE	STAGE OF PRODUCTION	TYPE OF INPUT	INPUT NAME	NUMBER OF UNITS	CASH NON-CASH	FIXED OR VARI.	LANDLORD SHARE
09/10/86	PREHARVEST	M	SHREDDING	1.0000			.00
09/15/86	PREHARVEST	M	PLOWING MLDBOARD	1.0000			.00
09/20/86	PREHARVEST	M	DISC OFFSET 12 FT	1.0000			.00
09/25/86	PREHARVEST	M	PLANING LAND	.2000			.00
09/30/86	PREHARVEST	M	DISC OFFSET 12 FT	.2000			.00
11/15/86	PREHARVEST	M	DISC OFFSET 12 FT	1.0000			.00
01/05/87	PREHARVEST	M	SHAPING	1.0000			.00
01/10/87	PREHARVEST	E	NITROGEN (DRY)	24.0000	C	V	.00
01/10/87	PREHARVEST	E	PHOSPHATE	160.0000	C	V	.00
01/10/87	PREHARVEST	G	FERTILIZER APPL.	1.0000	C	V	.00
01/15/87	PREHARVEST	E	SEED BEET	21.0000	C	V	.00
01/15/87	PREHARVEST	E	HERBICIDE SP.B	1.0000	C	V	.00
01/15/87	PREHARVEST	M	PLANT & SPRAY	1.0000			.00
01/20/87	PREHARVEST	O	IRRIGATION VEG	3.0000			.00
01/31/87	PREHARVEST	M	PICKUP TRUCK 3/4 TON	20.0000			.00
02/10/87	PREHARVEST	M	BEDDING 6 ROW	1.0000			.00
02/15/87	PREHARVEST	E	FUNGICIDE BEET	1.0000	C	V	.00
02/15/87	PREHARVEST	G	FUNGICIDE APPL. AIR	1.0000	C	V	.00
02/20/87	PREHARVEST	O	IRRIGATION VEG	3.0000			.00
03/18/87	PREHARVEST	M	CULTIVATING 4 ROW	1.0000			.00
03/20/87	PREHARVEST	O	IRRIGATION VEG	3.0000			.00
03/20/87	PREHARVEST	E	NITROGEN (LIQ)	24.0000	C	V	.00
03/31/87	PREHARVEST	E	MISC ADMIN O/H	.5000		F	.00
04/10/87	PREHARVEST	H	HIRED LABOR	7.0000	C	V	.00
04/10/87	PREHARVEST	E	BORON	1.0000	C	V	.00
04/10/87	PREHARVEST	G	BORON APPL.	1.0000	C	V	.00
04/18/87	PREHARVEST	M	CULTIVATING 4 ROW	1.0000			.00
04/20/87	PREHARVEST	O	IRRIGATION VEG	3.0000			.00
05/10/87	PREHARVEST	E	BORON	1.0000	C	V	.00
05/10/87	PREHARVEST	G	BORON APPL.	1.0000	C	V	.00
05/20/87	HARVEST	G	HARVEST & HAUL BEETS	13.0000	C	V	.00
05/31/87	HARVEST	K	LAND - CASH RENT BEETS	1.0000		F	.00

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CABBAGE, IRRIGATED
 Southwest Texas District-13 (Wintergarden Region)
 1987 Projected Costs and Returns per Acre

GROSS INCOME Description	Quantity	Unit	\$ / Unit	Total	Your Estimate
CABBAGE	550.000	bag	3.5000	1925.00	_____
Total GROSS Income				1925.00	_____
VARIABLE COST Description	Quantity	Unit	\$ / Unit	Total	Your Estimate
PREHARVEST					_____
PHOSPHATE	75.000	lb.	.210	15.75	_____
NITROGEN (DRY)	50.000	lb.	.200	10.00	_____
INSECTICIDE	1.000	appl	13.000	13.00	_____
PESTICIDE APPL.	1.000	acre	3.500	3.50	_____
HERBICIDE	1.000	acre	8.500	8.50	_____
INSECTICIDE	1.000	appl	13.000	13.00	_____
PESTICIDE APPL.	1.000	acre	3.500	3.50	_____
SEED	1.000	lb.	69.000	69.00	_____
INSECTICIDE	1.000	appl	13.000	13.00	_____
PESTICIDE APPL.	1.000	acre	3.500	3.50	_____
INSECTICIDE	1.000	appl	13.000	13.00	_____
PESTICIDE APPL.	1.000	acre	3.500	3.50	_____
FUNGICIDE	1.000	appl	10.000	10.00	_____
NITROGEN (LIQ)	50.000	lb.	.200	10.00	_____
INSECTICIDE	1.000	appl	13.000	13.00	_____
PESTICIDE APPL.	1.000	acre	3.500	3.50	_____
FUNGICIDE	1.000	appl	10.000	10.00	_____
INSECTICIDE	1.000	appl	13.000	13.00	_____
PESTICIDE APPL.	1.000	acre	3.500	3.50	_____
INSECTICIDE	1.000	appl	13.000	13.00	_____
FUNGICIDE	1.000	appl	10.000	10.00	_____
PESTICIDE APPL.	1.000	acre	3.500	3.50	_____
INSECTICIDE	1.000	appl	13.000	13.00	_____
FUNGICIDE	1.000	appl	10.000	10.00	_____
PESTICIDE APPL.	1.000	acre	3.500	3.50	_____
INSECTICIDE	1.000	appl	13.000	13.00	_____
FUNGICIDE	1.000	appl	10.000	10.00	_____
PESTICIDE APPL.	1.000	acre	3.500	3.50	_____
Fuel & Lube - Machinery		Acre		7.33	_____
- Irrigation		Acre		34.96	_____
Repairs - Machinery		Acre		3.33	_____
- Irrigation		Acre		8.00	_____
Labor - Machinery	3.380	Hour	4.501	15.21	_____
- Other	24.000	Hour	4.000	96.00	_____
- Irrigation	1.600	Hour	3.800	6.08	_____
Total PREHARVEST				499.16	_____
HARVEST					_____
HARV., PACK & MKT	550.000	bag	1.750	962.50	_____
Total HARVEST				962.50	_____
Interest - OC Borrowed	113.936	Dol.	0.100	11.39	_____
Total VARIABLE COST				1473.05	_____
<i>Break-Even Price, Total Variable Cost \$ 2.67 per bag of CABBAGE</i>					
GROSS INCOME minus VARIABLE COST				451.95	_____
FIXED COST Description	Quantity	Unit	\$ / Unit	Total	Your Estimate
MISC ADMIN O/H		acre		8.00	_____
Machinery and Equipment		Acre		46.61	_____
Irrigation		Acre		25.09	_____
Land		Acre		50.00	_____
Total FIXED Cost				129.70	_____
<i>Break-Even Price, Total Cost \$ 2.91 per bag of CABBAGE</i>					
Total of ALL Cost				1602.75	_____
NET PROJECTED RETURNS				322.25	_____

Cabbage are packed and marketed in 50 pound cartons.

Budget is based on a fall crop.

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Projections for Planning Purposes Only
 Not to be Used without Updating after April 23, 1987.

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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 PROD.
10/25/87	HARVEST	A	CABBAGE	550.0000	.0000	C	.00	Y

DATE	STAGE OF PRODUCTION	TYPE OF INPUT	INPUT NAME	NUMBER OF UNITS	CASH NON-CASH	FIXED OR VARI.	LANDLORD SHARE
06/05/87	PREHARVEST	M	SHREDDING	.5000			.00
06/10/87	PREHARVEST	M	DISC OFFSET 12 FT	1.0000			.00
06/15/87	PREHARVEST	M	PLOWING MLDBOARD	1.0000			.00
06/20/87	PREHARVEST	M	PLANING LAND	.2000			.00
06/25/87	PREHARVEST	M	DISC OFFSET 12 FT	.2000			.00
06/30/87	PREHARVEST	E	PHOSPHATE	75.0000	C	V	.00
06/30/87	PREHARVEST	E	NITROGEN (DRY)	50.0000	C	V	.00
06/30/87		E	MISC ADMIN O/H	.5000		F	.00
06/30/87	PREHARVEST	M	APPLY.FERTILIZER	1.0000			.00
07/01/87	PREHARVEST	H	HIRED LABOR	8.0000	C	V	.00
07/05/87	PREHARVEST	E	INSECTICIDE CABBAGE	1.0000	C	V	.00
07/05/87	PREHARVEST	M	DISC OFFSET 12 FT	1.0000			.00
07/05/87	PREHARVEST	G	PESTICIDE APPL.	1.0000	C	V	.00
07/10/87	PREHARVEST	M	BEDDING 6 ROW	1.0000			.00
07/12/87	PREHARVEST	O	IRRIGATION VEG	6.0000			.00
07/15/87	PREHARVEST	E	HERBICIDE CABBAGE	1.0000	C	V	.00
07/15/87	PREHARVEST	E	INSECTICIDE CABBAGE	1.0000	C	V	.00
07/15/87	PREHARVEST	M	CULT. & SPRAY	1.0000			.00
07/15/87	PREHARVEST	G	PESTICIDE APPL.	1.0000	C	V	.00
07/20/87	PREHARVEST	E	SEED CABBAGE	1.0000	C	V	.00
07/20/87	PREHARVEST	M	PLANTING STANHAY	1.0000			.00
07/25/87	PREHARVEST	E	INSECTICIDE CABBAGE	1.0000	C	V	.00
07/25/87	PREHARVEST	G	PESTICIDE APPL.	1.0000	C	V	.00
08/01/87	PREHARVEST	H	HIRED LABOR	8.0000	C	V	.00
08/05/87	PREHARVEST	E	INSECTICIDE CABBAGE	1.0000	C	V	.00
08/05/87	PREHARVEST	G	PESTICIDE APPL.	1.0000	C	V	.00
08/10/87	PREHARVEST	O	IRRIGATION VEG	6.0000			.00
08/10/87	PREHARVEST	E	FUNGICIDE CABBAGE	1.0000	C	V	.00
08/10/87	PREHARVEST	E	NITROGEN (LIQ) CABBAGE	50.0000	C	V	.00
08/15/87	PREHARVEST	E	INSECTICIDE CABBAGE	1.0000	C	V	.00
08/15/87	PREHARVEST	G	PESTICIDE APPL.	1.0000	C	V	.00
08/20/87	PREHARVEST	E	FUNGICIDE CABBAGE	1.0000	C	V	.00
08/25/87	PREHARVEST	E	INSECTICIDE CABBAGE	1.0000	C	V	.00
08/25/87	PREHARVEST	G	PESTICIDE APPL.	1.0000	C	V	.00
08/31/87	PREHARVEST	M	PICKUP TRUCK 3/4 TON	20.0000			.00
09/01/87	PREHARVEST	H	HIRED LABOR	8.0000	C	V	.00
09/05/87	PREHARVEST	E	INSECTICIDE CABBAGE	1.0000	C	V	.00
09/05/87	PREHARVEST	E	FUNGICIDE CABBAGE	1.0000	C	V	.00
09/05/87	PREHARVEST	G	PESTICIDE APPL.	1.0000	C	V	.00
09/10/87	PREHARVEST	M	CULTIVATING 4 ROW	1.0000			.00
09/15/87	PREHARVEST	E	INSECTICIDE CABBAGE	1.0000	C	V	.00
09/15/87	PREHARVEST	E	FUNGICIDE CABBAGE	1.0000	C	V	.00
09/15/87	PREHARVEST	G	PESTICIDE APPL.	1.0000	C	V	.00
09/20/87	PREHARVEST	O	IRRIGATION VEG	4.0000			.00
09/25/87	PREHARVEST	E	INSECTICIDE CABBAGE	1.0000	C	V	.00
09/25/87	PREHARVEST	G	PESTICIDE APPL.	1.0000	C	V	.00
10/10/87	PREHARVEST	E	INSECTICIDE CABBAGE	1.0000	C	V	.00
10/10/87	PREHARVEST	E	FUNGICIDE CABBAGE	1.0000	C	V	.00
10/10/87	PREHARVEST	G	PESTICIDE APPL.	1.0000	C	V	.00
10/10/87	PREHARVEST	M	CULTIVATING 4 ROW	1.0000			.00
10/25/87	HARVEST	G	HARV.,PACK & MKT CABBAGE	550.0000	C	V	.00
10/31/87		K	LAND - CASH RENT VEG	1.0000		F	.00

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CANTALOUPE, IRRIGATED
 Southwest Texas District-13 (Wintergarden Region)
 1987 Projected Costs and Returns per Acre

GROSS INCOME Description	Quantity	Unit	\$ / Unit	Total	Your Estimate
CANTALOUPE	300.000	crtn	6.0000	1800.00	
Total GROSS Income				1800.00	
VARIABLE COST Description	Quantity	Unit	\$ / Unit	Total	Your Estimate
PREHARVEST					
HERBICIDE	1.000	acre	12.000	12.00	
PHOSPHATE	75.000	lb.	.210	15.75	
NITROGEN (DRY)	60.000	lb.	.200	12.00	
SEED	2.000	lb.	6.000	12.00	
BEEHIVE RENT	0.500	acre	15.000	7.50	
NITROGEN (LIQ)	40.000	lb.	.200	8.00	
INSECTICIDE	1.000	appl	7.500	7.50	
FUNGICIDE	1.000	appl	10.000	10.00	
PESTICIDE APPL.	1.000	acre	3.500	3.50	
INSECTICIDE	1.000	appl	7.500	7.50	
PESTICIDE APPL.	1.000	acre	3.500	3.50	
INSECTICIDE	1.000	appl	7.500	7.50	
FUNGICIDE	1.000	appl	10.000	10.00	
PESTICIDE APPL.	1.000	acre	3.500	3.50	
INSECTICIDE	1.000	appl	7.500	7.50	
FUNGICIDE	1.000	appl	10.000	10.00	
PESTICIDE APPL.	1.000	acre	3.500	3.50	
INSECTICIDE	1.000	appl	7.500	7.50	
FUNGICIDE	1.000	appl	10.000	10.00	
PESTICIDE APPL.	1.000	acre	3.500	3.50	
Fuel & Lube - Machinery		Acre		7.96	
- Irrigation		Acre		32.77	
Repairs - Machinery		Acre		3.79	
- Irrigation		Acre		7.50	
Labor - Machinery	4.060	Hour	4.501	18.27	
- Other	18.000	Hour	4.000	72.00	
- Irrigation	1.500	Hour	3.799	5.70	
Total PREHARVEST				310.25	
HARVEST					
HARV., PACK & MKT	300.000	crtn	4.000	1200.00	
Total HARVEST				1200.00	
Interest - OC Borrowed	95.634	Dol.	0.100	9.56	
Total VARIABLE COST				1519.81	
<i>Break-Even Price, Total Variable Cost \$ 5.06 per crtn of CANTALOUPE</i>					
GROSS INCOME minus VARIABLE COST				280.19	
FIXED COST Description		Unit		Total	Your Estimate
MISC ADMIN O/H		acre		8.00	
Machinery and Equipment		Acre		54.06	
Irrigation		Acre		23.52	
Land		Acre		50.00	
Total FIXED Cost				135.58	
<i>Break-Even Price, Total Cost \$ 5.51 per crtn of CANTALOUPE</i>					
Total of ALL Cost				1655.39	
NET PROJECTED RETURNS				144.61	

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Projections for Planning Purposes Only
 Not to be Used without Updating after April 23, 1987.

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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.
07/20/87	HARVEST	A	CANTALOUPE	300.0000	.0000	C	.00	Y

DATE	STAGE OF PRODUCTION	TYPE OF INPUT	INPUT NAME	NUMBER OF UNITS	CASH NON-CASH	FIXED OR VARI.	LANDLORD SHARE
11/15/86	PREHARVEST	M	CULTIVATING 4 ROW	1.0000			.00
12/10/86	PREHARVEST	M	SHREDDING	.5000			.00
12/20/86	PREHARVEST	M	CULTIVATING 4 ROW	1.0000			.00
01/10/87	PREHARVEST	M	DISC OFFSET 12 FT	1.0000			.00
01/15/87	PREHARVEST	M	PLOWING MLDBOARD	1.0000			.00
01/20/87	PREHARVEST	M	PLANING LAND	.2000			.00
01/25/87	PREHARVEST	M	DISC OFFSET 12 FT	.2000			.00
02/05/87	PREHARVEST	M	DISC OFFSET 12 FT	1.0000			.00
02/10/87	PREHARVEST	M	BEDDING 6 ROW	1.0000			.00
02/15/87	PREHARVEST	E	HERBICIDE CANT.	1.0000	C	V	.00
02/15/87	PREHARVEST	M	SPRAYING 12 FT	1.0000			.00
02/20/87	PREHARVEST	E	PHOSPHATE	75.0000	C	V	.00
02/20/87	PREHARVEST	E	NITROGEN (DRY)	60.0000	C	V	.00
02/20/87	PREHARVEST	M	APPLY.FERTILIZER	1.0000			.00
02/25/87	PREHARVEST	O	IRRIGATION VEG	3.0000			.00
03/01/87	PREHARVEST	H	HIRED LABOR	6.0000	C	V	.00
03/05/87	PREHARVEST	M	CULTIVATING 4 ROW	1.0000			.00
03/15/87	PREHARVEST	E	SEED CANT.	2.0000	C	V	.00
03/15/87	PREHARVEST	M	PLANTING 6 ROW	1.0000			.00
03/20/87	PREHARVEST	O	IRRIGATION VEG	4.0000			.00
04/01/87	PREHARVEST	H	HIRED LABOR	6.0000	C	V	.00
04/01/87	PREHARVEST	E	BEEHIVE RENT	.5000	C	V	.00
04/15/87	PREHARVEST	O	IRRIGATION VEG	4.0000			.00
04/15/87	PREHARVEST	E	NITROGEN (LIQ)	40.0000	C	V	.00
04/20/87	PREHARVEST	E	INSECTICIDE CANT.	1.0000	C	V	.00
04/20/87	PREHARVEST	E	FUNGICIDE CANT.	1.0000	C	V	.00
04/20/87	PREHARVEST	G	PESTICIDE APPL.	1.0000	C	V	.00
04/25/87	PREHARVEST	M	CULTIVATING 4 ROW	1.0000			.00
04/30/87	PREHARVEST	M	PICKUP TRUCK 3/4 TON	20.0000			.00
04/30/87		E	MISC ADMIN O/H	.5000		F	.00
05/01/87	PREHARVEST	H	HIRED LABOR	6.0000	C	V	.00
05/10/87	PREHARVEST	E	INSECTICIDE CANT.	1.0000	C	V	.00
05/10/87	PREHARVEST	G	PESTICIDE APPL.	1.0000	C	V	.00
05/15/87	PREHARVEST	O	IRRIGATION VEG	4.0000			.00
05/15/87	PREHARVEST	M	CULTIVATING 4ROW ROLLING	1.0000			.00
05/20/87	PREHARVEST	E	INSECTICIDE CANT.	1.0000	C	V	.00
05/20/87	PREHARVEST	E	FUNGICIDE CANT.	1.0000	C	V	.00
05/20/87	PREHARVEST	G	PESTICIDE APPL.	1.0000	C	V	.00
06/10/87	PREHARVEST	E	INSECTICIDE CANT.	1.0000	C	V	.00
06/10/87	PREHARVEST	E	FUNGICIDE CANT.	1.0000	C	V	.00
06/10/87	PREHARVEST	G	PESTICIDE APPL.	1.0000	C	V	.00
06/20/87	PREHARVEST	E	INSECTICIDE CANT.	1.0000	C	V	.00
06/20/87	PREHARVEST	E	FUNGICIDE CANT.	1.0000	C	V	.00
06/20/87	PREHARVEST	G	PESTICIDE APPL.	1.0000	C	V	.00
07/20/87	HARVEST	G	HARV.,PACK & MKT CANT.	300.0000	C	V	.00
07/31/87		K	LAND - CASH RENT VEG	1.0000		F	.00

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CARROTS, IRRIGATED
 Southwest Texas District-13 (Wintergarden Region)
 1987 Projected Costs and Returns per Acre

GROSS INCOME Description	Quantity	Unit	\$ / Unit	Total	Your Estimate
CARROTS	300.000	bag	6.5000	1950.00	_____
Total GROSS Income				1950.00	_____
VARIABLE COST Description	Quantity	Unit	\$ / Unit	Total	
PREHARVEST					
HERBICIDE	1.000	acre	15.000	15.00	_____
PHOSPHATE	75.000	lb.	.210	15.75	_____
NITROGEN (DRY)	60.000	lb.	.200	12.00	_____
SEED	3.500	lb.	30.000	105.00	_____
NITROGEN (LIQ)	60.000	lb.	.200	12.00	_____
HERBICIDE	1.000	acre	15.000	15.00	_____
INSECTICIDE	1.000	appl	6.500	6.50	_____
FUNGICIDE	1.000	appl	10.000	10.00	_____
PESTICIDE APPL.	1.000	acre	3.500	3.50	_____
INSECTICIDE	1.000	appl	6.500	6.50	_____
FUNGICIDE	1.000	appl	10.000	10.00	_____
PESTICIDE APPL.	1.000	acre	3.500	3.50	_____
Fuel & Lube - Machinery		Acre		6.18	_____
- Irrigation		Acre		39.33	_____
Repairs - Machinery		Acre		3.09	_____
- Irrigation		Acre		9.00	_____
Labor - Machinery	3.325	Hour	4.501	14.96	_____
- Irrigation	1.800	Hour	3.800	6.84	_____
Total PREHARVEST				294.15	_____
HARVEST					
HARV., PACK & MKT	300.000	bag	4.250	1275.00	_____
Total HARVEST				1275.00	_____
Interest - OC Borrowed	144.710	Dol.	0.100	14.47	_____
Total VARIABLE COST				1583.62	_____
<i>Break-Even Price, Total Variable Cost \$ 5.27 per bag of CARROTS</i>					
GROSS INCOME minus VARIABLE COST				366.38	_____
FIXED COST Description		Unit		Total	
Management				8.00	_____
Machinery and Equipment		Acre		45.59	_____
Irrigation		Acre		28.23	_____
Land		Acre		10.00	_____
Total FIXED Cost				91.82	_____
<i>Break-Even Price, Total Cost \$ 5.58 per bag of CARROTS</i>					
Total of ALL Cost				1675.44	_____
NET PROJECTED RETURNS				274.56	_____

Carrots are packed and marketed in 48 one-pound cello bags.

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.
01/20/87	HARVEST	A	CARROTS	300.0000	.0000	C	.00	Y

DATE	STAGE OF PRODUCTION	TYPE OF INPUT	INPUT NAME	NUMBER OF UNITS	CASH NON-CASH	FIXED OR VARI.	LANDLORD SHARE
06/05/86	PREHARVEST	M	DISC OFFSET 12 FT	1.0000			.00
06/10/86	PREHARVEST	M	PLOWING MLDBOARD	1.0000			.00
06/15/86	PREHARVEST	M	PLANING LAND	.2000			.00
06/20/86	PREHARVEST	M	DISC OFFSET 12 FT	.2000			.00
06/25/86	PREHARVEST	E	HERBICIDE CARROT	1.0000	C	V	.00
06/25/86	PREHARVEST	M	SPRAYING 12 FT	1.0000			.00
06/30/86		P	MISC ADMIN O/H	.5000		F	.00
07/05/86	PREHARVEST	M	DISC OFFSET 12 FT	1.0000			.00
07/10/86	PREHARVEST	M	BEDDING 6 ROW	1.0000			.00
07/15/86	PREHARVEST	E	PHOSPHATE	75.0000	C	V	.00
07/15/86	PREHARVEST	E	NITROGEN (DRY)	60.0000	C	V	.00
07/15/86	PREHARVEST	M	APPLY.FERTILIZER	1.0000			.00
07/20/86	PREHARVEST	E	SEED CARRPROC	3.5000	C	V	.00
07/20/86	PREHARVEST	M	PLANTING STANHAY	1.0000			.00
07/25/86	PREHARVEST	O	IRRIGATION VEG	6.0000			.00
08/10/86	PREHARVEST	E	NITROGEN (LIQ)	60.0000	C	V	.00
08/10/86	PREHARVEST	M	CULTIVATING 4 ROW	1.0000			.00
08/15/86	PREHARVEST	O	IRRIGATION VEG	3.0000			.00
08/20/86	PREHARVEST	E	HERBICIDE CARROT	1.0000	C	V	.00
08/20/86	PREHARVEST	M	SPRAYING 12 FT	1.0000			.00
09/10/86	PREHARVEST	M	CULTIVATING 4 ROW	1.0000			.00
09/15/86	PREHARVEST	E	INSECTICIDE CARROT	1.0000	C	V	.00
09/15/86	PREHARVEST	E	FUNGICIDE CARROT	1.0000	C	V	.00
09/15/86	PREHARVEST	G	PESTICIDE APPL.	1.0000	C	V	.00
09/20/86	PREHARVEST	O	IRRIGATION VEG	3.0000			.00
10/10/86	PREHARVEST	M	CULTIVATING 4 ROW	1.0000			.00
10/15/86	PREHARVEST	E	INSECTICIDE CARROT	1.0000	C	V	.00
10/15/86	PREHARVEST	E	FUNGICIDE CARROT	1.0000	C	V	.00
10/15/86	PREHARVEST	G	PESTICIDE APPL.	1.0000	C	V	.00
10/20/86	PREHARVEST	O	IRRIGATION VEG	3.0000			.00
11/20/86	PREHARVEST	O	IRRIGATION VEG	3.0000			.00
11/30/86	PREHARVEST	M	PICKUP TRUCK 3/4 TON	5.0000			.00
01/20/87	HARVEST	G	HARV.,PACK & MKT CARROTS	300.0000	C	V	.00
01/31/87		K	LAND - CASH RENT CROP	1.0000		F	.00

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PROCESSED CARROTS, IRRIGATED
 Southwest Texas District (13)
 1987 Projected Costs and Returns per Acre

GROSS INCOME Description	Quantity	Unit	\$ / Unit	Total	Your Estimate
CARROTS #1	2.520	ton	15.0000	37.80	_____
CARROTS #2	9.100	ton	64.0000	582.40	_____
CARROTS #3	1.960	ton	36.0000	70.56	_____
CULLS CARROT	0.420	ton	1.0000	0.42	_____
Total GROSS Income				691.18	_____
VARIABLE COST Description	Quantity	Unit	\$ / Unit	Total	Your Estimate
PREHARVEST					
HERBICIDE	1.000	acre	15.000	15.00	_____
PHOSPHATE	100.000	lb.	.210	21.00	_____
NITROGEN (DRY)	60.000	lb.	.200	12.00	_____
SEED	3.500	lb.	5.500	19.25	_____
NITROGEN (LIQ)	60.000	lb.	.200	12.00	_____
HERBICIDE	1.000	acre	15.000	15.00	_____
INSECTICIDE	1.000	appl	6.500	6.50	_____
FUNGICIDE	1.000	appl	10.000	10.00	_____
PESTICIDE APPL.	1.000	acre	3.500	3.50	_____
FUNGICIDE	1.000	appl	10.000	10.00	_____
PESTICIDE APPL.	1.000	acre	3.500	3.50	_____
Fuel & Lube - Machinery		Acre		6.18	_____
- Irrigation		Acre		39.33	_____
Repairs - Machinery		Acre		3.09	_____
- Irrigation		Acre		9.00	_____
Labor - Machinery	3.325	Hour	4.501	14.96	_____
- Irrigation	1.800	Hour	3.800	6.84	_____
Total PREHARVEST				207.15	_____
HARVEST					
HARVEST & HAUL	14.000	ton	11.000	154.00	_____
Total HARVEST				154.00	_____
Interest - OC Borrowed	102.474	Dol.	0.100	10.25	_____
Total VARIABLE COST				371.40	_____
GROSS INCOME minus VARIABLE COST				319.78	_____
FIXED COST Description	Unit	Total	Your Estimate		
MISC ADMIN O/H	acre	8.00	_____		
Machinery and Equipment	Acre	45.59	_____		
Irrigation	Acre	28.23	_____		
Land	Acre	50.00	_____		
Total FIXED Cost		131.82	_____		
Total of ALL Cost		503.22	_____		
NET PROJECTED RETURNS		187.96	_____		

Yield is based on 18% #1's, 65% #2's, 14% #3's and 3% useable culls.

Projections for Planning Purposes Only
 Not to be Used without Updating after April 23, 1987.

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.
01/20/87	HARVEST	A	CARROTS #1	2.5200	.0000	C	.00	N
01/20/87	HARVEST	A	CARROTS #2	9.1000	.0000	C	.00	N
01/20/87	HARVEST	A	CARROTS #3	1.9600	.0000	C	.00	N
01/20/87	HARVEST	A	CULLS CARROT	.4200	.0000	C	.00	N

DATE	STAGE OF PRODUCTION	TYPE OF INPUT	INPUT NAME	NUMBER OF UNITS	CASH NON-CASH	FIXED OR VARI.	LANDLORD SHARE
06/05/86	PREHARVEST	M	DISC OFFSET 12 FT	1.0000			.00
06/10/86	PREHARVEST	M	PLOWING MLDBOARD	1.0000			.00
06/15/86	PREHARVEST	M	PLANING LAND	.2000			.00
06/20/86	PREHARVEST	M	DISC OFFSET 12 FT	.2000			.00
06/25/86	PREHARVEST	E	HERBICIDE CARROT	1.0000	C	V	.00
06/25/86	PREHARVEST	M	SPRAYING 12 FT	1.0000			.00
06/30/86		E	MISC ADMIN O/H	.5000		F	.00
07/05/86	PREHARVEST	M	DISC OFFSET 12 FT	1.0000			.00
07/10/86	PREHARVEST	M	BEDDING 6 ROW	1.0000			.00
07/15/86	PREHARVEST	E	PHOSPHATE	100.0000	C	V	.00
07/15/86	PREHARVEST	E	NITROGEN (DRY)	60.0000	C	V	.00
07/15/86	PREHARVEST	M	APPLY.FERTILIZER	1.0000			.00
07/20/86	PREHARVEST	E	SEED CARROT	3.5000	C	V	.00
07/20/86	PREHARVEST	M	PLANTING STANHAY	1.0000			.00
07/25/86	PREHARVEST	O	IRRIGATION VEG	6.0000			.00
08/10/86	PREHARVEST	E	NITROGEN (LIQ)	60.0000	C	V	.00
08/10/86	PREHARVEST	M	CULTIVATING 4 ROW	1.0000			.00
08/15/86	PREHARVEST	O	IRRIGATION VEG	3.0000			.00
08/20/86	PREHARVEST	E	HERBICIDE CARROT	1.0000	C	V	.00
08/20/86	PREHARVEST	M	SPRAYING 12 FT	1.0000			.00
09/10/86	PREHARVEST	M	CULTIVATING 4 ROW	1.0000			.00
09/15/86	PREHARVEST	E	INSECTICIDE CARROT	1.0000	C	V	.00
09/15/86	PREHARVEST	E	FUNGICIDE CARROT	1.0000	C	V	.00
09/15/86	PREHARVEST	G	PESTICIDE APPL.	1.0000	C	V	.00
09/20/86	PREHARVEST	O	IRRIGATION VEG	3.0000			.00
10/10/86	PREHARVEST	M	CULTIVATING 4 ROW	1.0000			.00
10/15/86	PREHARVEST	E	FUNGICIDE CARROT	1.0000	C	V	.00
10/15/86	PREHARVEST	G	PESTICIDE APPL.	1.0000	C	V	.00
10/20/86	PREHARVEST	O	IRRIGATION VEG	3.0000			.00
11/20/86	PREHARVEST	O	IRRIGATION VEG	3.0000			.00
11/30/86	PREHARVEST	M	PICKUP TRUCK 3/4 TON	5.0000			.00
01/20/87	HARVEST	G	HARVEST & HAUL CARROTS	14.0000	C	V	.00
01/31/87		K	LAND - CASH RENT VEG	1.0000		F	.00

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CUCUMBERS, IRRIGATED
 Southwest Texas District-13 (Wintergarden Region)
 1987 Projected Costs and Returns per Acre

GROSS INCOME Description	Quantity	Unit	\$ / Unit	Total	Your Estimate
CUCUMBERS	250.000	crtn	6.5000	1625.00	_____
Total GROSS Income				1625.00	_____
VARIABLE COST Description	Quantity	Unit	\$ / Unit	Total	Your Estimate
PREHARVEST					
HERBICIDE	1.000	acre	8.000	8.00	_____
PHOSPHATE	80.000	lb.	.210	16.80	_____
NITROGEN (DRY)	40.000	lb.	.200	8.00	_____
SEED	3.000	lb.	26.000	78.00	_____
FUNGICIDE	1.000	acre	10.000	10.00	_____
PESTICIDE APPL.	1.000	acre	3.500	3.50	_____
BEEHIVE RENT	0.500	acre	15.000	7.50	_____
FUNGICIDE	1.000	acre	10.000	10.00	_____
PESTICIDE APPL.	1.000	acre	3.500	3.50	_____
FUNGICIDE	1.000	acre	10.000	10.00	_____
PESTICIDE APPL.	1.000	acre	3.500	3.50	_____
INSECTICIDE	1.000	appl	10.000	10.00	_____
NITROGEN (LIQ)	40.000	lb.	.200	8.00	_____
FUNGICIDE	1.000	acre	10.000	10.00	_____
PESTICIDE APPL.	1.000	acre	3.500	3.50	_____
FUNGICIDE	1.000	acre	10.000	10.00	_____
PESTICIDE APPL.	1.000	acre	3.500	3.50	_____
Fuel & Lube - Machinery		Acre		6.38	_____
- Irrigation		Acre		35.40	_____
Repairs - Machinery		Acre		3.14	_____
- Irrigation		Acre		8.10	_____
Labor - Machinery	3.511	Hour	4.501	15.80	_____
- Other	9.000	Hour	4.000	36.00	_____
- Irrigation	1.620	Hour	3.800	6.16	_____
Total PREHARVEST				314.78	_____
HARVEST					
HARV.,PACK & MKT	250.000	crtn	3.600	900.00	_____
Total HARVEST				900.00	_____
Interest - DC Borrowed	59.767	Dol.	0.100	5.98	_____
Total VARIABLE COST				1220.76	_____
<i>Break-Even Price, Total Variable Cost \$ 4.88 per crtn of CUCUMBERS</i>					
GROSS INCOME minus VARIABLE COST				404.24	_____
FIXED COST Description		Unit		Total	Your Estimate
MISC ADMIN O/H		acre		8.00	_____
Machinery and Equipment		Acre		43.79	_____
Irrigation		Acre		25.40	_____
Land		Acre		50.00	_____
Total FIXED Cost				127.20	_____
<i>Break-Even Price, Total Cost \$ 5.39 per crtn of CUCUMBERS</i>					
Total of ALL Cost				1347.95	_____
NET PROJECTED RETURNS				277.05	_____

Cucumbers are packed and marketed in 50 pound cartons.
 Budget is based on a fall crop.

Projections for Planning Purposes Only
 Not to be Used without Updating after April 23, 1987.

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.
10/25/87	HARVEST	A	CUCUMBERS	250.0000	.0000	C	.00	Y

DATE	STAGE OF PRODUCTION	TYPE OF INPUT	INPUT NAME	NUMBER OF UNITS	CASH NON-CASH	FIXED OR VARI.	LANDLORD SHARE
06/05/87	PREHARVEST	M	SHREDDING	1.0000			.00
06/10/87	PREHARVEST	M	DISC OFFSET 12 FT	1.0000			.00
06/15/87	PREHARVEST	M	PLOWING MLDBOARD	1.0000			.00
06/20/87	PREHARVEST	M	DISC OFFSET 12 FT	1.0000			.00
06/25/87	PREHARVEST	M	PLANING LAND	.2000			.00
06/28/87	PREHARVEST	E	HERBICIDE CUCUMBER	1.0000	C	V	.00
06/28/87	PREHARVEST	M	SPRAYING 12 FT	1.0000			.00
06/30/87	PREHARVEST	M	DISC OFFSET 12 FT	.2000			.00
07/15/87	PREHARVEST	E	PHOSPHATE	80.0000	C	V	.00
07/15/87	PREHARVEST	E	NITROGEN (DRY)	40.0000	C	V	.00
07/15/87	PREHARVEST	M	APPLY.FERTILIZER	1.0000			.00
07/20/87	PREHARVEST	O	IRRIGATION VEG	4.2000			.00
08/01/87	PREHARVEST	H	HIRED LABOR	3.0000	C	V	.00
08/05/87	PREHARVEST	M	BEDDING 6 ROW	1.0000			.00
08/10/87	PREHARVEST	E	SEED CUCUMBER	3.0000	C	V	.00
08/10/87	PREHARVEST	M	PLANTING STANHAY	1.0000			.00
08/15/87	PREHARVEST	O	IRRIGATION VEG	4.0000			.00
08/20/87	PREHARVEST	E	FUNGICIDE CUCUMBER	1.0000	C	V	.00
08/20/87	PREHARVEST	G	PESTICIDE APPL.	1.0000	C	V	.00
08/25/87	PREHARVEST	M	CULTIVATING 4 ROW	1.0000			.00
08/30/87	PREHARVEST	E	BEEHIVE RENT	.5000	C	V	.00
08/30/87	PREHARVEST	E	MISC ADMIN O/H	.5000		F	.00
08/31/87	PREHARVEST	M	PICKUP TRUCK 3/4 TON	20.0000			.00
09/01/87	PREHARVEST	H	HIRED LABOR	3.0000	C	V	.00
09/05/87	PREHARVEST	E	FUNGICIDE CUCUMBER	1.0000	C	V	.00
09/05/87	PREHARVEST	G	PESTICIDE APPL.	1.0000	C	V	.00
09/15/87	PREHARVEST	E	FUNGICIDE CUCUMBER	1.0000	C	V	.00
09/15/87	PREHARVEST	G	PESTICIDE APPL.	1.0000	C	V	.00
09/15/87	PREHARVEST	E	INSECTICIDE CUCUMBER	1.0000	C	V	.00
09/20/87	PREHARVEST	O	IRRIGATION VEG	4.0000			.00
09/20/87	PREHARVEST	E	NITROGEN (LIQ)	40.0000	C	V	.00
09/25/87	PREHARVEST	M	CULTIVATING 4 ROW	1.0000			.00
10/01/87	PREHARVEST	H	HIRED LABOR	3.0000	C	V	.00
10/05/87	PREHARVEST	E	FUNGICIDE CUCUMBER	1.0000	C	V	.00
10/05/87	PREHARVEST	G	PESTICIDE APPL.	1.0000	C	V	.00
10/10/87	PREHARVEST	O	IRRIGATION VEG	4.0000			.00
10/15/87	PREHARVEST	E	FUNGICIDE CUCUMBER	1.0000	C	V	.00
10/15/87	PREHARVEST	G	PESTICIDE APPL.	1.0000	C	V	.00
10/25/87	HARVEST	G	HARV.,PACK & MKT CUCUMBER	250.0000	C	V	.00
10/31/87		K	LAND - CASH RENT VEG	1.0000		F	.00

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CUCUMBERS (PICKLES), IRRIGATED
 Southwest Texas District-13 (Wintergarden Region)
 1987 Projected Costs and Returns per Acre

GROSS INCOME Description	Quantity	Unit	\$ / Unit	Total	Your Estimate
CUCUMBERS PICKLES	160.000	cwt.	9.5000	1520.00	
Total GROSS Income				1520.00	
VARIABLE COST Description	Quantity	Unit	\$ / Unit	Total	Your Estimate
PREHARVEST					
PHOSPHATE	80.000	lb.	.210	16.80	
NITROGEN (DRY)	40.000	lb.	.200	8.00	
SEED	2.250	lb.	8.000	18.00	
HERBICIDE	1.000	acre	8.000	8.00	
INSECTICIDE	1.000	appl	10.000	10.00	
PESTICIDE APPL.	1.000	acre	3.500	3.50	
INSECTICIDE	1.000	appl	10.000	10.00	
PESTICIDE APPL.	1.000	acre	3.500	3.50	
INSECTICIDE	1.000	appl	10.000	10.00	
PESTICIDE APPL.	1.000	acre	3.500	3.50	
NITROGEN (LIQ)	40.000	lb.	.200	8.00	
INSECTICIDE	1.000	appl	10.000	10.00	
PESTICIDE APPL.	1.000	acre	3.500	3.50	
INSECTICIDE	1.000	appl	10.000	10.00	
PESTICIDE APPL.	1.000	acre	3.500	3.50	
Fuel & Lube - Machinery		Acre		6.83	
- Irrigation		Acre		26.22	
Repairs - Machinery		Acre		3.19	
- Irrigation		Acre		6.00	
Labor - Machinery	3.011	Hour	4.501	13.55	
- Other	10.000	Hour	4.000	40.00	
- Irrigation	1.200	Hour	3.799	4.56	
Total PREHARVEST				240.15	
HARVEST					
HARV., PACK & MKT	160.000	cwt.	6.500	1040.00	
Total HARVEST				1040.00	
Interest - DC Borrowed	54.218	Dol.	0.100	5.42	
Total VARIABLE COST				1285.58	
<i>Break-Even Price, Total Variable Cost \$ 8.03 per cwt. of CUCUMBERS</i>					
GROSS INCOME minus VARIABLE COST				234.42	
FIXED COST Description		Unit		Total	Your Estimate
MISC ADMIN O/H		acre		8.00	
Machinery and Equipment		Acre		44.50	
Irrigation		Acre		18.82	
Land		Acre		50.00	
Total FIXED Cost				121.32	
<i>Break-Even Price, Total Cost \$ 8.79 per cwt. of CUCUMBERS</i>					
Total of ALL Cost				1406.90	
NET PROJECTED RETURNS				113.10	

Production value and harvesting expense is based on a weighted average of 8% #1's, 13% #2's, 34% #3's and 45% #4's.
 Budget is based on a fall crop.

Projections for Planning Purposes Only
 Not to be Used without Updating after April 23, 1987.

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.
12/15/87	HARVEST	A	CUCUMBERS PICKLES	160.0000	.0000	C	.00	Y

DATE	STAGE OF PRODUCTION	TYPE OF INPUT	INPUT NAME	NUMBER OF UNITS	CASH NON-CASH	FIXED OR VARI.	LANDLORD SHARE
06/30/87		P	MISC ADMIN O/H	.5000		F	.00
08/01/87	PREHARVEST	M	SHREDDING	1.0000			.00
08/03/87	PREHARVEST	M	DISC OFFSET	1.0000			.00
08/07/87	PREHARVEST	M	PLOWING MLDBOARD	1.0000			.00
08/10/87	PREHARVEST	M	DISC OFFSET 12 FT	1.0000			.00
08/13/87	PREHARVEST	M	PLANING LAND	.2000			.00
08/15/87	PREHARVEST	M	DISC OFFSET 12 FT	.2000			.00
08/18/87	PREHARVEST	M	BEDDING 6 ROW	1.0000			.00
08/20/87	PREHARVEST	E	PHOSPHATE	80.0000	C	V	.00
08/20/87	PREHARVEST	E	NITROGEN (DRY)	40.0000	C	V	.00
08/20/87	PREHARVEST	M	CULT. & SPRAY	1.0000			.00
08/20/87	PREHARVEST	M	APPLY.FERTILIZER	1.0000			.00
08/24/87	PREHARVEST	E	SEED PICKLE	2.2500	C	V	.00
08/24/87	PREHARVEST	M	PLANTING STANHAY	1.0000			.00
08/26/87	PREHARVEST	O	IRRIGATION VEG	3.0000			.00
08/30/87	PREHARVEST	E	HERBICIDE CUCUMBER	1.0000	C	V	.00
09/01/87	PREHARVEST	H	HIRED LABOR	3.0000	C	V	.00
09/15/87	PREHARVEST	M	CULTIVATING 4 ROW	1.0000			.00
09/20/87	PREHARVEST	E	INSECTICIDE CUCUMBER	1.0000	C	V	.00
09/20/87	PREHARVEST	G	PESTICIDE APPL.	1.0000	C	V	.00
09/25/87	PREHARVEST	O	IRRIGATION VEG	3.0000			.00
10/01/87	PREHARVEST	H	HIRED LABOR	3.0000	C	V	.00
10/10/87	PREHARVEST	E	INSECTICIDE CUCUMBER	1.0000	C	V	.00
10/10/87	PREHARVEST	G	PESTICIDE APPL.	1.0000	C	V	.00
10/15/87	PREHARVEST	M	CULTIVATING 4 ROW	1.0000			.00
10/20/87	PREHARVEST	E	INSECTICIDE CUCUMBER	1.0000	C	V	.00
10/20/87	PREHARVEST	G	PESTICIDE APPL.	1.0000	C	V	.00
10/25/87	PREHARVEST	O	IRRIGATION VEG	3.0000			.00
10/25/87	PREHARVEST	E	NITROGEN (LIQ)	40.0000	C	V	.00
10/31/87	PREHARVEST	M	PICKUP TRUCK 3/4 TON	5.0000			.00
10/31/87		E	MISC ADMIN O/H	.5000		F	.00
11/01/87	PREHARVEST	H	HIRED LABOR	4.0000	C	V	.00
11/10/87	PREHARVEST	E	INSECTICIDE CUCUMBER	1.0000	C	V	.00
11/10/87	PREHARVEST	G	PESTICIDE APPL.	1.0000	C	V	.00
11/20/87	PREHARVEST	E	INSECTICIDE CUCUMBER	1.0000	C	V	.00
11/20/87	PREHARVEST	G	PESTICIDE APPL.	1.0000	C	V	.00
11/25/87	PREHARVEST	O	IRRIGATION VEG	3.0000			.00
12/05/87	PREHARVEST	E	INSECTICIDE CUCUMBER	1.0000	C	V	.00
12/05/87	PREHARVEST	G	PESTICIDE APPL.	1.0000	C	V	.00
12/15/87	HARVEST	G	HARV.,PACK & MKT PICKLES	160.0000	C	V	.00
12/31/87		K	LAND - CASH RENT VEG	1.0000		F	.00

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LETTUCE, IRRIGATED
 Southwest Texas District-13 (Wintergarden Region)
 1987 Projected Costs and Returns per Acre

GROSS INCOME Description	Quantity	Unit	\$ / Unit	Total	Your Estimate
LETTUCE	500.000	crtn	5.5000	2750.00	_____
Total GROSS Income				2750.00	_____
VARIABLE COST Description	Quantity	Unit	\$ / Unit	Total	Your Estimate
PREHARVEST					_____
PHOSPHATE	80.000	lb.	.210	16.80	_____
NITROGEN (DRY)	75.000	lb.	.200	15.00	_____
SEED	1.000	lb.	28.000	28.00	_____
INSECTICIDE	1.000	appl	8.000	8.00	_____
FUNGICIDE	1.000	appl	5.400	5.40	_____
PESTICIDE APPL.	1.000	acre	3.500	3.50	_____
NITROGEN (LIQ)	75.000	lb.	.200	15.00	_____
INSECTICIDE	1.000	appl	8.000	8.00	_____
FUNGICIDE	1.000	appl	5.400	5.40	_____
PESTICIDE APPL.	1.000	acre	3.500	3.50	_____
HERBICIDE	1.000	acre	9.000	9.00	_____
INSECTICIDE	1.000	appl	8.000	8.00	_____
PESTICIDE APPL.	1.000	acre	3.500	3.50	_____
INSECTICIDE	1.000	appl	8.000	8.00	_____
FUNGICIDE	1.000	appl	5.400	5.40	_____
PESTICIDE APPL.	1.000	acre	3.500	3.50	_____
INSECTICIDE	1.000	appl	8.000	8.00	_____
PESTICIDE APPL.	1.000	acre	3.500	3.50	_____
INSECTICIDE	1.000	appl	8.000	8.00	_____
FUNGICIDE	1.000	appl	5.400	5.40	_____
PESTICIDE APPL.	1.000	acre	3.500	3.50	_____
INSECTICIDE	1.000	appl	8.000	8.00	_____
PESTICIDE APPL.	1.000	acre	3.500	3.50	_____
INSECTICIDE	1.000	appl	8.000	8.00	_____
FUNGICIDE	1.000	appl	5.400	5.40	_____
PESTICIDE APPL.	1.000	acre	3.500	3.50	_____
INSECTICIDE	1.000	appl	8.000	8.00	_____
PESTICIDE APPL.	1.000	acre	3.500	3.50	_____
NITROGEN (LIQ)	75.000	lb.	.200	15.00	_____
INSECTICIDE	1.000	appl	8.000	8.00	_____
FUNGICIDE	1.000	appl	5.400	5.40	_____
PESTICIDE APPL.	1.000	acre	3.500	3.50	_____
INSECTICIDE	1.000	appl	8.000	8.00	_____
PESTICIDE APPL.	1.000	acre	3.500	3.50	_____
Fuel & Lube - Machinery		Acre		7.59	_____
- Irrigation		Acre		26.22	_____
Repairs - Machinery		Acre		3.47	_____
- Irrigation		Acre		6.00	_____
Labor - Machinery	3.744	Hour	4.501	16.85	_____
- Other	12.000	Hour	4.000	48.00	_____
- Irrigation	1.200	Hour	3.800	4.56	_____
Total PREHARVEST				370.39	_____
HARVEST					_____
HARV., PACK & MKT	500.000	crtn	4.250	2125.00	_____
Total HARVEST				2125.00	_____
Interest - OC Borrowed	61.928	Dol.	0.100	6.19	_____
Total VARIABLE COST				2501.58	_____
<i>Break-Even Price, Total Variable Cost \$ 5.00 per crtn of LETTUCE</i>					
GROSS INCOME minus VARIABLE COST				248.42	_____
FIXED COST Description		Unit		Total	Your Estimate
MISC ADMIN O/H		acre		8.00	_____
Machinery and Equipment		Acre		46.94	_____
Irrigation		Acre		18.82	_____
Land		Acre		50.00	_____
Total FIXED Cost				123.76	_____
<i>Break-Even Price, Total Cost \$ 5.25 per crtn of LETTUCE</i>					
Total of ALL Cost				2625.34	_____
NET PROJECTED RETURNS				124.66	_____

Lettuce is packed and marketed in 50 pound cartons.
 Budget is based on a fall crop.

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Projections for Planning Purposes Only
 Not to be Used without Updating after April 23, 1987.

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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 PROD.
12/30/87	HARVEST	A	LETTUCE	500.0000	.0000	C	.00	Y

DATE	STAGE OF PRODUCTION	TYPE OF INPUT	INPUT NAME	NUMBER OF UNITS	CASH NON-CASH	FIXED OR VARI.	LANDLORD SHARE
06/30/87		P	MISC ADMIN O/H	.5000		F	.00
07/10/87	PREHARVEST	M	SHREDDING	1.0000			.00
07/20/87	PREHARVEST	M	DISC OFFSET 12 FT	1.0000			.00
08/10/87	PREHARVEST	M	DISC OFFSET 12 FT	1.0000			.00
08/15/87	PREHARVEST	M	PLOWING MLDBOARD	1.0000			.00
08/20/87	PREHARVEST	M	PLANING LAND	.2000			.00
08/25/87	PREHARVEST	M	DISC OFFSET 12 FT	1.0000			.00
08/30/87	PREHARVEST	M	BEDDING 6 ROW	1.0000			.00
09/15/87	PREHARVEST	M	SHAPING	1.0000			.00
10/05/87	PREHARVEST	M	SHAPING	1.0000			.00
10/10/87	PREHARVEST	M	APPLY.FERTILIZER	1.0000			.00
10/10/87	PREHARVEST	E	PHOSPHATE	80.0000	C	V	.00
10/10/87	PREHARVEST	E	NITROGEN (DRY)	75.0000	C	V	.00
10/10/87	PREHARVEST	M	PLANTING STANHAY	1.0000			.00
10/10/87	PREHARVEST	E	SEED LETTUCE	1.0000	C	V	.00
10/15/87	PREHARVEST	E	INSECTICIDE LETTUCE	1.0000	C	V	.00
10/15/87	PREHARVEST	E	FUNGICIDE LETTUCE	1.0000	C	V	.00
10/15/87	PREHARVEST	G	PESTICIDE APPL. LETTUCE	1.0000	C	V	.00
10/18/87	PREHARVEST	O	IRRIGATION VEG	4.0000			.00
10/18/87	PREHARVEST	E	NITROGEN (LIQ)	75.0000	C	V	.00
10/24/87	PREHARVEST	E	INSECTICIDE LETTUCE	1.0000	C	V	.00
10/24/87	PREHARVEST	E	FUNGICIDE LETTUCE	1.0000	C	V	.00
10/24/87	PREHARVEST	G	PESTICIDE APPL. LETTUCE	1.0000	C	V	.00
10/25/87	PREHARVEST	M	SPRAYING 12 FT	1.0000			.00
10/25/87	PREHARVEST	E	HERBICIDE LETTUCE	1.0000	C	V	.00
10/31/87	PREHARVEST	M	PICKUP TRUCK 3/4 TON	20.0000			.00
10/31/87		E	MISC ADMIN O/H	.5000		F	.00
11/01/87	PREHARVEST	E	HIRED LABOR	12.0000	C	V	.00
11/02/87	PREHARVEST	E	INSECTICIDE LETTUCE	1.0000	C	V	.00
11/02/87	PREHARVEST	G	PESTICIDE APPL. LETTUCE	1.0000	C	V	.00
11/08/87	PREHARVEST	E	INSECTICIDE LETTUCE	1.0000	C	V	.00
11/08/87	PREHARVEST	E	FUNGICIDE LETTUCE	1.0000	C	V	.00
11/08/87	PREHARVEST	G	PESTICIDE APPL. LETTUCE	1.0000	C	V	.00
11/14/87	PREHARVEST	E	INSECTICIDE LETTUCE	1.0000	C	V	.00
11/14/87	PREHARVEST	G	PESTICIDE APPL. LETTUCE	1.0000	C	V	.00
11/16/87	PREHARVEST	O	IRRIGATION VEG	4.0000			.00
11/20/87	PREHARVEST	E	INSECTICIDE LETTUCE	1.0000	C	V	.00
11/20/87	PREHARVEST	E	FUNGICIDE LETTUCE	1.0000	C	V	.00
11/20/87	PREHARVEST	G	PESTICIDE APPL. LETTUCE	1.0000	C	V	.00
11/26/87	PREHARVEST	E	INSECTICIDE LETTUCE	1.0000	C	V	.00
11/26/87	PREHARVEST	G	PESTICIDE APPL. LETTUCE	1.0000	C	V	.00
12/02/87	PREHARVEST	E	INSECTICIDE LETTUCE	1.0000	C	V	.00
12/02/87	PREHARVEST	E	FUNGICIDE LETTUCE	1.0000	C	V	.00
12/02/87	PREHARVEST	G	PESTICIDE APPL. LETTUCE	1.0000	C	V	.00
12/08/87	PREHARVEST	E	INSECTICIDE LETTUCE	1.0000	C	V	.00
12/08/87	PREHARVEST	G	PESTICIDE APPL. LETTUCE	1.0000	C	V	.00
12/12/87	PREHARVEST	O	IRRIGATION VEG	4.0000			.00
12/12/87	PREHARVEST	E	NITROGEN (LIQ)	75.0000	C	V	.00
12/14/87	PREHARVEST	E	INSECTICIDE LETTUCE	1.0000	C	V	.00
12/14/87	PREHARVEST	E	FUNGICIDE LETTUCE	1.0000	C	V	.00
12/14/87	PREHARVEST	G	PESTICIDE APPL. LETTUCE	1.0000	C	V	.00
12/14/87	PREHARVEST	E	INSECTICIDE LETTUCE	1.0000	C	V	.00
12/20/87	PREHARVEST	G	PESTICIDE APPL. LETTUCE	1.0000	C	V	.00
12/20/87	PREHARVEST	G	PESTICIDE APPL. LETTUCE	1.0000	C	V	.00
12/30/87	HARVEST	G	HARV.,PACK & MKT LETTUCE	500.0000	C	V	.00
12/31/87		K	LAND - CASH RENT VEG	1.0000		F	.00

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