

FORAGE SORGHUM FOR SILAGE, IRRIGATED, TEXAS RIO GRANDE VALLEY REGION
ESTIMATED COSTS AND RETURNS PER ACRE
TYPICAL MANAGEMENT

	UNIT	PRICE OR COST/UNIT	QUANTITY	VALUE OR COST
1. GROSS RECEIPTS FROM PRODUCTION				\$
SORGHUM SILAGE	TON	12.00	15.00	<u>180.00</u>
TOTAL				\$ 180.00
2. VARIABLE COSTS				\$
PREHARVEST				
SEED	LBS.	0.40	14.00	5.60
FERT(100-40-0)	ACRE	28.00	1.00	28.00
IRRIGATION WATER	APPL	3.50	3.00	10.50
MACHINERY	ACRE	7.44	1.00	7.44
TRACTORS	ACRE	18.90	1.00	18.90
IRRIGATION MACHINERY	ACRE	1.50	1.00	1.50
LABOR(TRACTOR & MACHINERY)	HOUR	2.75	7.87	21.65
LABOR(IRRIGATION)	HOUR	2.50	6.00	15.00
INTEREST ON OP. CAP.	DOL.	0.09	27.58	<u>2.62</u>
SUBTOTAL, PRE-HARVEST				\$ 111.22
HARVEST COSTS				\$ _____
SUBTOTAL, HARVEST				\$ 0.00
TOTAL VARIABLE COST				\$ 111.22
3. BREAKEVEN PRICE, VARIABLE COSTS	TON			7.415
4. FIXED COSTS				\$
MACHINERY	ACRE	8.45	1.00	8.45
TRACTORS	ACRE	10.68	1.00	10.68
IRRIGATION MACHINERY	ACRE	3.00	1.00	3.00
LAND (NET RENT)	ACRE	50.00	1.00	<u>50.00</u>
TOTAL FIXED COSTS				\$ 72.12
5. TOTAL COSTS				\$ 183.34
6. BREAKEVEN PRICE, TOTAL COSTS	TON			12.223

LAND CHARGE BASED ON CASH LEASE. CROP SOLD STANDING IN FIELD.
HARVESTED IN TWO HARVESTS.

PREPARED BY ALAN W. REICHARDT, TAEX, WFSLACO, TEXAS PROJECTED 1977

FORAGE SORGHUM FOR SILAGE, IRRIGATED, TEXAS RIO GRANDE VALLEY REGION
ESTIMATED COSTS AND RETURNS PER ACRE
TYPICAL MANAGEMENT

OPERATION	ITEM NO.	DATE	TIMES OVER	LABOR HOURS	MACHINE HOURS	FUEL, OIL, FIXED LUB., REP. COSTS	
						PER ACRE	PER ACRE
SHREDDER	4.44	JULY	1.00	0.637	0.424	1.73	1.54
OFFSET DISC	1.40	JULY	1.00	0.311	0.207	1.45	1.03
PICKUP TRUCK	10	JULY	0.10	0.125	0.100	0.39	0.19
MOLDBOARD PLOW	1.30	AUG	0.50	0.356	0.237	1.92	1.31
CHISEL PLOW	1.32	AUG	0.50	0.210	0.140	0.92	0.52
PICKUP TRUCK	10	AUG	0.10	0.125	0.100	0.39	0.19
TANDEM DISC	2.42	SEPT	2.00	0.444	0.296	1.73	1.24
PICKUP TRUCK	10	SEPT	0.10	0.125	0.100	0.39	0.19
PICKUP TRUCK	10	OCT	0.10	0.125	0.100	0.39	0.19
PICKUP TRUCK	10	NOV	0.10	0.125	0.100	0.39	0.19
BEDDER 6P	2.36	DEC	1.00	0.231	0.154	0.90	0.60
PICKUP TRUCK	10	DEC	0.10	0.125	0.100	0.39	0.19
FERT. APPLI. RENTD	1.86	JAN	1.00	0.097	0.064	0.40	0.17
BEDDER 6R	2.36	JAN	1.00	0.231	0.154	0.90	0.60
PICKUP TRUCK	10	JAN	0.10	0.125	0.100	0.39	0.19
ROLLING CULT 6R	1.34	FEB	1.00	0.181	0.121	0.87	0.52
PLANTER 6R	2.38	FEB	1.25	0.231	0.154	0.87	0.62
PICKUP TRUCK	10	FEB	0.10	0.125	0.100	0.39	0.19
CULTIVATOR 6P	2.47	MAR	1.00	0.214	0.143	0.86	0.60
DITCHER BLADE	4.56	MAR	1.00	0.503	0.335	1.37	1.25
DITCHER BLADE	4.56	MAR	1.00	0.503	0.335	1.37	1.25
PICKUP TRUCK	10	MAR	0.10	0.125	0.100	0.39	0.19
CULTIVATOR 6P	2.47	APR	1.00	0.214	0.143	0.86	0.60
DITCHER BLADE	4.56	APR	1.00	0.503	0.335	1.37	1.25
DITCHER BLADE	4.56	APR	1.00	0.503	0.335	1.37	1.25
PICKUP TRUCK	10	APR	0.10	0.125	0.100	0.39	0.19
DITCHER BLADE	4.56	MAY	1.00	0.503	0.335	1.37	1.25
DITCHER BLADE	4.56	MAY	1.00	0.503	0.335	1.37	1.25
PICKUP TRUCK	10	MAY	0.10	0.125	0.100	0.39	0.19
PICKUP TRUCK	10	JUNE	0.10	<u>0.125</u>	<u>0.100</u>	<u>0.39</u>	<u>0.19</u>
TOTALS				7.873	5.449	26.35	19.12

LAND CHARGE BASED ON CASH LEASE. CROP SOLD STANDING IN FIELD.
HARVESTED IN TWO HARVESTS.

PREPARED BY ALAN W. REICHARDT, TAEX, WESLACO, TEXAS PROJECTED 1977

BUDGET IDENTIFICATION NUMBER--- 8760193021910 0
ANNUAL CAPITAL MONTH 6

FORAGE SORGHUM FOR SILAGE, IRRIGATED, TEXAS RIO GRANDE VALLEY REGION
ESTIMATED COSTS AND RETURNS PER ACRE
HIGH LEVEL MANAGEMENT

	UNIT	PRICE OR COST/UNIT	QUANTITY	VALUE OR COST
1. GROSS RECEIPTS FROM PRODUCTION				\$
SORGHUM SILAGE	TON	12.00	18.00	<u>216.00</u>
TOTAL				\$ 216.00
2. VARIABLE COSTS				\$
PREHARVEST				
SEED	LBS.	0.40	18.00	7.20
FERT(150-60-0)	ACRE	42.00	1.00	42.00
IRRIGATION WATER	APPL	3.50	4.00	14.00
MACHINEFY	ACRE	7.34	1.00	7.34
TRACTORS	ACRE	17.01	1.00	17.01
IRRIGATION MACHINEFY	ACRE	2.00	1.00	2.00
LABOR(TRACTOR & MACHINERY)	HOUR	2.75	7.26	19.97
LABOR(IRRIGATION)	HOUR	2.50	4.00	10.00
INTEREST ON OP. CAP.	DOL.	0.09	33.15	<u>3.15</u>
SUBTOTAL, PRE-HARVEST				\$ 122.66
HARVEST COSTS				\$ -----
SUBTOTAL, HARVEST				\$ 0.0
TOTAL VARIABLE COST				\$ 122.66
3. BREAK EVEN PRICE, VARIABLE COSTS	TON			0.815
4. FIXED COSTS				\$
MACHINERY	ACRE	8.28	1.00	8.28
TRACTORS	ACRE	9.54	1.00	9.54
IRRIGATION MACHINERY	ACRE	4.00	1.00	4.00
LAND (NET RENT)	ACRE	50.00	1.00	<u>50.00</u>
TOTAL FIXED COSTS				\$ 71.81
5. TOTAL COSTS				\$ 194.47
6. BREAK EVEN PRICE, TOTAL COSTS	TON			10.804

LAND CHARGE BASED ON CASH LEASE. CROP SOLD STANDING IN FIELD.
HARVESTED IN TWO HARVESTS.

PREPARED BY ALAN W. REICHARDT, TAEX, WESLACO, TEXAS PROJECTED 1977

FORAGE SORGHUM FOR SILAGE, IRRIGATED, TEXAS RIO GRANDE VALLEY REGION
ESTIMATED COSTS AND RETURNS PER ACRE
HIGH LEVEL MANAGEMENT

OPERATION	NO.	DATE	OVER	HOURS	TIMES LABOR	MACHINE LUB., PERP.	COSTS
						FUEL, OIL, FIXED	

SPREADER 4R	3.49	JULY	1.00	0.245	0.163	0.81	0.74
OFFSET DISC	1.41	JULY	1.00	0.239	0.159	1.17	0.94
PICKUP TRUCK	10	JULY	0.10	0.125	0.100	0.39	0.19
WORLDWIDE PLOW	1.31	AUG	0.50	0.282	0.188	1.59	1.16
CHISEL PLOW	1.33	AUG	0.50	0.171	0.114	0.77	0.46
PICKUP TRUCK	10	AUG	0.10	0.125	0.100	0.39	0.19
TANDEM DISC	1.43	SEPT	2.00	0.311	0.207	1.43	0.95
PICKUP TRUCK	10	SEPT	0.10	0.125	0.100	0.39	0.19
PICKUP TRUCK	10	OCT	0.10	0.125	0.100	0.39	0.19
PICKUP TRUCK	10	NOV	0.10	0.125	0.100	0.39	0.19
BEDDER 6R	2.36	DEC	1.00	0.231	0.154	0.90	0.60
PICKUP TRUCK	10	DEC	0.10	0.125	0.100	0.39	0.19
FERT. APPL., RENTD	3.86	JAN	1.00	0.097	0.064	0.25	0.14
BEDDER 6R	2.36	JAN	1.00	0.231	0.154	0.90	0.60
PICKUP TRUCK	10	JAN	0.10	0.125	0.100	0.39	0.19
ROLLING CULT 5R	2.34	FEB	1.00	0.181	0.121	0.75	0.50
PLANTER 6R	2.38	FEB	1.25	0.231	0.154	0.87	0.62
PICKUP TRUCK	10	FEB	0.10	0.125	0.100	0.39	0.19
CULTIVATOR 6R	2.47	MAR	1.00	0.214	0.143	0.86	0.60
DITCHER BLADE	4.56	MAR	1.00	0.503	0.335	1.37	1.25
DITCHER BLADE	4.56	MAR	1.00	0.503	0.335	1.37	1.25
DITCHER BLADE	4.56	MAR	1.00	0.503	0.335	1.37	1.25
PICKUP TRUCK	10	MAR	0.10	0.125	0.100	0.39	0.19
FERT. APPL., RENTD	3.86	APR	1.00	0.097	0.064	0.25	0.14
CULTIVATOR 6R	2.47	APR	1.00	0.214	0.143	0.86	0.60
DITCHER BLADE	4.56	APR	1.00	0.503	0.335	1.37	1.25
DITCHER BLADE	4.56	APR	1.00	0.503	0.335	1.37	1.25
PICKUP TRUCK	10	APR	0.10	0.125	0.100	0.39	0.19
DITCHER BLADE	4.56	MAY	1.00	0.503	0.335	1.37	1.25
DITCHER BLADE	4.56	MAY	1.00	0.503	0.335	1.37	1.25
PICKUP TRUCK	10	MAY	0.10	0.125	0.100	0.39	0.19
PICKUP TRUCK	10	MAY	0.10	0.125	0.100	0.39	0.19
TOTALS				7.261	5.041	24.35	17.81

LAND CHARGE BASED ON CASH LEASE. CROP SOLD STANDING IN FIELD.
HARVESTED IN TWO HARVESTS.

PREPARED BY ALAN W. REICHARDT, TAEX, WESLACO, TEXAS

BUDGET IDENTIFICATION NUMBER--- 8760193011910 0
ANNUAL CAPITAL MONTH 6

GRAIN SORGHUM, DRYLAND, TEXAS RIO GRANDE VALLEY REGION
ESTIMATED COSTS AND RETURNS PER ACRE
TYPICAL MANAGEMENT

	UNIT	PRICE OR COST/UNIT	QUANTITY	VALUE OR COST
1. GROSS RECEIPTS FROM PRODUCTION				\$
GRAIN SORGHUM	CWT.	4.40	25.00	<u>110.00</u>
TOTAL				\$ 110.00
2. VARIABLE COSTS				
PREHARVEST				\$
SEED	LBS.	3.42	7.00	2.94
FERT(20-0-0)	ACRE	4.00	1.00	4.00
INSECTICIDE	ACRE	4.78	1.00	4.78
INSECT. APPLI.	APPL	1.50	2.00	3.00
MACHINERY	ACRE	5.27	1.00	6.27
TRACTORS	ACRE	10.15	1.00	10.15
LABOR(TRACTOR & MACHINERY)	HOUR	2.75	4.50	12.38
INTEREST ON OP. CAP.	DOL.	0.09	13.77	<u>1.31</u>
SUBTOTAL, PRE-HARVEST				\$ 44.83
HARVEST COSTS				\$
CUSTOM COMBINE	CWT.	0.30	25.00	7.50
CUSTOM HAUL	CWT.	0.15	25.00	<u>3.75</u>
SUBTOTAL, HARVEST				\$ 11.25
TOTAL VARIABLE COST				\$ 56.08
3. INCOME ABOVE VARIABLE COSTS				\$ 53.92
4. FIXED COSTS				\$
MACHINERY	ACRE	5.90	1.00	5.90
TRACTORS	ACRE	5.11	1.00	5.11
LAND (NET RENT)	ACRE	40.00	1.00	<u>40.00</u>
TOTAL FIXED COSTS				\$ 51.00
5. TOTAL COSTS				\$ 107.09
6. NET RETURNS				\$ 2.91

LAND (NET RENT) BASED ON CASH LEASE.

PREPARED BY ALAN W. REICHARDT, TAEX, WESLACO, TEXAS

PROJECTED 1977

GRAIN SORGHUM, DRYLAND, TEXAS RIO GRANDE VALLEY REGION
ESTIMATED COSTS AND RETURNS PER ACRE
TYPICAL MANAGEMENT

OPERATION	ITEM NO.	DATE	TIMES OVER	LABOR HOURS	MACHINE HOURS	FUEL, OIL, LUB., REP. PER ACRE	FIXED COSTS PER ACRE
PICKUP TRUCK	10	JULY	0.10	0.125	0.100	0.39	0.19
SHREDDER	4.44	AUG	1.00	0.637	0.424	1.73	1.54
MOLDBOARD PLOW	1.30	AUG	0.50	0.356	0.237	1.92	1.31
OFFSET DISC	1.40	AUG	1.00	0.311	0.207	1.45	1.03
PICKUP TRUCK	10	AUG	0.10	0.125	0.100	0.39	0.19
PICKUP TRUCK	10	SEPT	0.10	0.125	0.100	0.39	0.19
DISC TILLER	1.46	OCT	1.00	0.222	0.148	1.03	0.70
PICKUP TRUCK	10	OCT	0.10	0.125	0.100	0.39	0.19
PICKUP TRUCK	10	NOV	0.10	0.125	0.100	0.39	0.19
OFFSET DISC	1.40	DEC	1.00	0.311	0.207	1.45	1.03
BEDDER 6P	2.36	DEC	1.00	0.231	0.154	0.90	0.60
PICKUP TRUCK	10	DEC	0.10	0.125	0.100	0.39	0.19
FERT. APPLI. PEND	1.86	JAN	1.00	0.097	0.064	0.40	0.17
PICKUP TRUCK	10	JAN	0.10	0.125	0.100	0.39	0.19
ROLLING CULT 6P	2.34	FEB	1.00	0.181	0.121	0.75	0.50
PLANTER 6R	2.38	FEB	1.25	0.231	0.154	0.87	0.62
PICKUP TRUCK	10	FEB	0.10	0.125	0.100	0.39	0.19
CULTIVATOR 6P	4.47	MAR	1.00	0.214	0.143	0.61	0.61
PICKUP TRUCK	10	MAR	0.10	0.125	0.100	0.39	0.19
PICKUP TRUCK	10	APR	0.10	0.125	0.100	0.39	0.19
CULTIVATOR 6P	4.47	MAY	1.00	0.214	0.143	0.61	0.61
PICKUP TRUCK	10	MAY	0.10	0.125	0.100	0.39	0.19
PICKUP TRUCK	10	JUNE	0.10	0.125	0.100	0.39	0.19
TOTALS				4.503	3.202	16.42	11.00

LAND (NET RENT) BASED ON CASH LEASE.

PREPARED BY ALAN W. REICHARDT, TAEX, WESLACO, TEXAS

PROJECTED 1977

BUDGET IDENTIFICATION NUMBER--- 73 0190021900 0

ANNUAL CAPITAL MONTH 6

GRAIN SORGHUM, DRYLAND, TEXAS RIO GRANDE VALLEY REGION
ESTIMATED COSTS AND RETURNS PER ACRE
HIGH LEVEL MANAGEMENT

	UNIT	PRICE OR COST/UNIT	QUANTITY	VALUE OR COST
1. GROSS RECEIPTS FROM PRODUCTION				\$
GRAIN SORGHUM	CWT.	4.40	40.00	<u>176.00</u>
TOTAL				\$ 176.00
2. VARIABLE COSTS				\$
PREHARVEST				
SEED	LBS.	0.42	7.00	2.94
FERT(40-20-0)	ACRE	12.00	1.00	12.00
HERBICIDE	ACRE	5.90	1.00	5.90
HERBICIDE APPLI.	APPL	3.00	0.50	1.50
INSECTICIDE	ACRE	4.78	1.00	4.78
INSECT. APPLI.	APPL	1.50	2.00	3.00
MACHINERY	ACRE	6.11	1.00	6.11
TRACTORS	ACRE	7.70	1.00	7.70
LABOR(TRACTOR & MACHINERY)	HOUR	2.75	3.81	10.48
INTEREST ON OP. CAP.	DOL.	0.09	22.35	<u>2.12</u>
SUBTOTAL, PRE-HARVEST				\$ 56.53
HARVEST COSTS				\$
CUSTOM COMBINE	CWT.	0.30	40.00	12.00
CUSTOM HAUL	CWT.	0.15	40.00	<u>6.00</u>
SUBTOTAL, HARVEST				\$ 18.00
TOTAL VARIABLE COST				\$ 74.53
3. INCOME ABOVE VARIABLE COSTS				\$ 101.47
4. FIXED COSTS				\$
MACHINERY	ACRE	5.55	1.00	5.55
TRACTORS	ACRE	3.78	1.00	3.78
LAND (NET RENT)	ACRE	40.00	1.00	<u>40.00</u>
TOTAL FIXED COSTS				\$ 49.33
5. TOTAL COSTS				\$ 123.86
6. NET RETURNS				\$ 52.14

LAND CHARGE BASED ON CASH LEASE.

PREPARED BY ALAN W. PEICHARDT, TAEX, WESLACO, TEXAS

PROJECTED 1977

GRAIN SORGHUM, DRYLAND, TEXAS RIO GRANDE VALLEY REGION
ESTIMATED COSTS AND RETURNS PER ACRE
HIGH LEVEL MANAGEMENT

OPERATION	ITEM NO.	DATE	TIMES OVER	LABOR HOURS	MACHINE HOURS	FUEL, OIL, LUB., REP. PER ACRE	FIXED COSTS PER ACRE
SHREDDER 4R	3,49	AUG	1.00	0.245	0.163	0.81	0.74
MOLEBOARD PLOW	1,31	AUG	0.50	0.282	0.188	1.59	1.16
OFFSET DISC	1,41	AUG	1.00	0.239	0.159	1.17	0.94
PICKUP TRUCK	10	AUG	0.10	0.125	0.100	0.39	0.19
PICKUP TRUCK	10	SEPT	0.10	0.125	0.100	0.39	0.19
DISC TILLER	2,46	OCT	1.00	0.222	0.148	0.88	0.68
PICKUP TRUCK	10	OCT	0.10	0.125	0.100	0.39	0.19
PICKUP TRUCK	10	NOV	0.10	0.125	0.100	0.39	0.19
TANDEM DISC	1,43	DEC	1.00	0.155	0.104	0.71	0.47
BEDDER 6R	2,36	DEC	1.00	0.231	0.154	0.90	0.60
PICKUP TRUCK	10	DEC	0.10	0.125	0.100	0.39	0.19
FERT. APPLI, RENTD	1,86	JAN	1.00	0.097	0.064	0.40	0.17
PICKUP TRUCK	10	JAN	0.10	0.125	0.100	0.39	0.19
ROLLING CULT 6R	2,34	FEB	1.00	0.181	0.121	0.75	0.50
PLANTER 6R	3,38	FEB	1.25	0.231	0.154	0.66	0.57
PICKUP TRUCK	10	FEB	0.10	0.125	0.100	0.39	0.19
CULTIVATOR 6R	4,47	MAR	1.00	0.214	0.143	0.61	0.61
PICKUP TRUCK	10	MAR	0.10	0.125	0.100	0.39	0.19
CULTIVATOR 6R	4,47	APR	1.00	0.214	0.143	0.61	0.61
PICKUP TRUCK	10	APR	0.10	0.125	0.100	0.39	0.19
PICKUP TRUCK	10	MAY	0.10	0.125	0.100	0.39	0.19
PICKUP TRUCK	10	JUNE	0.10	0.125	0.100	0.39	0.19
PICKUP TRUCK	10	JULY	0.10	0.125	0.100	0.39	0.19
TOTALS				3.810	2.740	13.81	9.34

LAND CHARGE BASED ON CASH LEASE.

PREPARED BY ALAN W. REICHARDT, TAEX, WESLACO, TEXAS

PROJECTED 1977

BUDGET IDENTIFICATION NUMBER--- 73 0190011900 0
ANNUAL CAPITAL MONTH 7

GRAIN SORGHUM, IRRIGATED, TEXAS RIO GRANDE VALLEY REGION
ESTIMATED COSTS AND RETURNS PER ACRE
TYPICAL MANAGEMENT

	UNIT	PRICE OR COST/UNIT	QUANTITY	VALUE OF COST
1. GROSS RECEIPTS FROM PRODUCTION				\$
GRAIN SORGHUM	CWT.	4.40	40.00	<u>176.00</u>
TOTAL				\$ 176.00
2. VARIABLE COSTS				\$
PREHARVEST				\$
SEED	LBS.	0.42	8.00	3.36
FERT(80-0-0)	ACRE	16.00	1.00	16.00
HERBICIDE	ACRE	5.90	1.00	5.90
HERBICIDE APPLI.	APPL	3.00	1.00	3.00
INSECTICIDE	ACRE	7.17	1.00	7.17
INSECT. APPLI.	APPL	1.50	3.00	4.50
IRRIGATION WATER	APPL	3.50	2.00	7.00
MACHINERY	ACRE	6.69	1.00	6.69
TRACTORS	ACRE	14.17	1.00	14.17
IRRIGATION MACHINERY	ACRE	1.00	1.00	1.00
LABOR(TRACTOR & MACHINERY)	HOUR	2.75	5.86	16.12
LABOR(IRRIGATION)	HOUR	2.50	4.00	10.00
INTEREST ON CP. CAP.	DOL.	0.09	26.09	<u>2.48</u>
SUBTOTAL, PRE-HARVEST				\$ 97.39
HARVEST COSTS				\$
CUSTOM COMBINE	CWT.	0.30	40.00	12.00
CUSTOM HAUL	CWT.	0.15	40.00	<u>6.00</u>
SUBTOTAL, HARVEST				\$ 18.00
TOTAL VARIABLE COST				\$ 115.39
3. INCOME ABOVE VARIABLE COSTS				\$ 60.61
4. FIXED COSTS				\$
MACHINERY	ACRE	6.81	1.00	6.81
TRACTORS	ACRE	7.33	1.00	7.33
IRRIGATION MACHINERY	ACRE	2.00	1.00	2.00
LAND (NET RENT)	ACRE	50.00	1.00	<u>50.00</u>
TOTAL FIXED COSTS				\$ 66.14
5. TOTAL COSTS				\$ 181.53
6. NET RETURNS				\$ -5.53

LAND (NET RENT) BASED ON CASH LEASE.

PREPARED BY ALAN W. REICHARDT, TAEX, WESLACO, TEXAS

PROJECTED 1977

GRAIN SORGHUM, IRRIGATED, TEXAS RIO GRANDE VALLEY REGION
ESTIMATED COSTS AND RETURNS PER ACRE
TYPICAL MANAGEMENT

OPERATION	ITEM NO.	DATE	TIMES OVER	LABOR HOURS	MACHINE HOURS	FUEL, OIL, LUB., REP.	FIXED CCSTS
						PER ACRE	PER ACRE
PICKUP TRUCK	10	JULY	0.10	0.125	0.100	0.39	0.19
SHREDDER	4.44	AUG	1.00	0.637	0.424	1.73	1.54
OFFSET DISC	1.40	AUG	1.00	0.311	0.207	1.45	1.03
MOLDBOARD PLW	1.30	AUG	0.50	0.356	0.237	1.92	1.31
CHISEL PLW	1.32	AUG	0.50	0.210	0.140	0.92	0.52
PICKUP TRUCK	10	AUG	0.10	0.125	0.100	0.39	0.19
TANDEM DISC	2.42	SEPT	2.00	0.444	0.296	1.73	1.24
PICKUP TRUCK	10	SEPT	0.10	0.125	0.100	0.39	0.19
PICKUP TRUCK	10	OCT	0.10	0.125	0.100	0.39	0.19
PICKUP TRUCK	10	NOV	0.10	0.125	0.100	0.39	0.19
BEDDER 6R	2.36	DEC	1.00	0.231	0.154	0.90	0.60
PICKUP TRUCK	10	DEC	0.10	0.125	0.100	0.39	0.19
FERT. APPLI, RENTD	1.85	JAN	1.00	0.097	0.064	0.40	0.17
BEDDER 6R	2.36	JAN	1.00	0.231	0.154	0.90	0.60
PICKUP TRUCK	10	JAN	0.10	0.125	0.100	0.39	0.19
ROLLING CULT 6R	1.34	FEB	1.00	0.181	0.121	0.87	0.52
PLANTER 6R	2.38	FEB	1.25	0.231	0.154	0.87	0.62
PICKUP TRUCK	10	FEB	0.10	0.125	0.100	0.39	0.19
CULTIVATOR 6R	2.47	MAR	1.00	0.214	0.143	0.86	0.60
DITCHER BLADE	4.56	MAR	0.50	0.252	0.168	0.69	0.62
DITCHER BLADE	4.56	MAR	0.50	0.252	0.168	0.69	0.62
PICKUP TRUCK	10	MAR	0.10	0.125	0.100	0.39	0.19
CULTIVATOR 6R	2.47	APR	1.00	0.214	0.143	0.86	0.60
PICKUP TRUCK	10	APR	0.10	0.125	0.100	0.39	0.19
DITCHER BLADE	4.56	MAY	0.50	0.252	0.168	0.69	0.62
DITCHER BLADE	4.56	MAY	0.50	0.252	0.168	0.69	0.62
PICKUP TRUCK	10	MAY	0.10	0.125	0.100	0.39	0.19
PICKUP TRUCK	10	JUNE	0.10	0.125	0.100	0.39	0.19
TOTALS				5.861	4.108	20.86	14.14

LAND (NET RENT) BASED ON CASH LEASE.

PREPARED BY ALAN W. REICHARDT, TAEX, WESLACO, TEXAS

PROJECTED 1977

BUDGET IDENTIFICATION NUMBER--- 73 0193021910 0
ANNUAL CAPITAL MONTH 6

GRAIN SORGHUM, IRRIGATED, TEXAS RIO GRANDE VALLEY REGION
ESTIMATED COSTS AND RETURNS PER ACRE
HIGH LEVEL MANAGEMENT

	UNIT	PRICE OR COST/UNIT	QUANTITY	VALUE OR COST
1. GROSS RECEIPTS FROM PRODUCTION				\$
GRAIN SORGHUM	CWT.	4.40	55.00	<u>242.00</u>
TOTAL				\$ 242.00
2. VARIABLE COSTS				\$
PREHARVEST				
SEED	LBS.	0.42	7.00	2.94
FERT(100-50-0)	ACRE	30.00	1.00	30.00
HERBICIDE	ACRE	5.90	1.00	5.90
HERBICIDE APPLI.	APPL	3.00	1.00	3.00
INSECTICIDE	ACRE	7.17	1.00	7.17
INSECT. APPLI.	APPL	1.50	1.00	1.50
IRRIGATION WATER	APPL	3.50	3.00	10.50
MACHINERY	ACRE	6.49	1.00	6.49
TRACTORS	ACRE	11.10	1.00	11.10
IRRIGATION MACHINERY	ACRE	1.50	1.00	1.50
LABOR(TRACTOR & MACHINERY)	HOUR	2.75	4.85	13.35
LABOR(IRRIGATION)	HOUR	2.50	3.00	7.50
INTEREST ON OP. CAP.	DOL.	0.09	36.64	<u>3.48</u>
SUBTOTAL, PRE-HARVEST				\$ 104.43
HARVEST COSTS				\$
CUSTOM COMBINE	CWT.	0.30	55.00	16.50
CUSTOM HAUL	CWT.	0.15	55.00	<u>8.25</u>
SUBTOTAL, HARVEST				\$ 24.75
TOTAL VARIABLE COST				\$ 129.18
3. INCOME ABOVE VARIABLE COSTS				\$ 112.82
4. FIXED COSTS				\$
MACHINERY	ACRE	6.38	1.00	6.38
TRACTORS	ACRE	5.52	1.00	5.52
IRRIGATION MACHINERY	ACRE	3.00	1.00	3.00
LAND (NET RENT)	ACRE	50.00	1.00	<u>50.00</u>
TOTAL FIXED COSTS				\$ 64.90
5. TOTAL COSTS				\$ 194.08
6. NET RETURNS				\$ 47.92

LAND CHARGE BASED ON CASH LEASE.

PREPARED BY ALAN W. REICHARDT, TAEX, WESLACO, TEXAS

PROJECTED 1977

GRAIN SORGHUM, IRRIGATED, TEXAS RIO GRANDE VALLEY REGION
ESTIMATED COSTS AND RETURNS PER ACRE
HIGH LEVEL MANAGEMENT

OPERATION	ITEM NO.	DATE	TIMES OVER	LABOR HOURS	MACHINE HOURS	FUEL, OIL, LUB., REP.	FIXED COSTS
						PER ACRE	PER ACRE
SHREDDER 4R	3,49	AUG	1.00	0.245	0.163	0.81	0.74
OFFSET DISC	1,41	AUG	1.00	0.239	0.159	1.17	0.94
MOLEBOARD PLOW	1,31	AUG	0.50	0.282	0.188	1.59	1.16
CHISEL PLOW	1,33	AUG	0.50	0.171	0.114	0.77	0.46
PICKUP TRUCK	10	AUG	0.10	0.125	0.100	0.39	0.19
TANDEM DISC	1,43	SEPT	2.00	0.311	0.207	1.43	0.95
PICKUP TRUCK	10	SEPT	0.10	0.125	0.100	0.39	0.19
BEDDER 6R	2,36	OCT	1.00	0.231	0.154	0.90	0.60
PICKUP TRUCK	10	OCT	0.10	0.125	0.100	0.39	0.19
PICKUP TRUCK	10	NOV	0.10	0.125	0.100	0.39	0.19
FEET. APPLI. FENTD	3,86	DEC	1.00	0.097	0.064	0.25	0.14
PICKUP TRUCK	10	DEC	0.10	0.125	0.100	0.39	0.19
BEDDER 6R	2,36	JAN	1.00	0.231	0.154	0.90	0.60
PICKUP TRUCK	10	JAN	0.10	0.125	0.100	0.39	0.19
ROLLING CULT 6R	3,34	FEB	1.00	0.181	0.121	0.59	0.46
PLANTER 6R	2,38	FEB	1.00	0.185	0.123	0.69	0.50
PICKUP TRUCK	10	FEB	0.10	0.125	0.100	0.39	0.19
CULTIVATOR 6R	2,47	MAR	1.00	0.214	0.143	0.86	0.60
DITCHER BLADE	4,56	MAR	0.50	0.252	0.168	0.69	0.62
PICKUP TRUCK	10	MAR	0.10	0.125	0.100	0.39	0.19
DITCHER BLADE	4,56	APR	0.50	0.252	0.168	0.69	0.62
PICKUP TRUCK	10	APR	0.10	0.125	0.100	0.39	0.19
CULTIVATOR 6R	2,47	MAY	1.00	0.214	0.143	0.86	0.60
DITCHER BLADE	4,56	MAY	0.50	0.252	0.168	0.69	0.62
PICKUP TRUCK	10	MAY	0.10	0.125	0.100	0.39	0.19
PICKUP TRUCK	10	JUNE	0.10	0.125	0.100	0.39	0.19
PICKUP TRUCK	10	JULY	0.10	<u>0.125</u>	<u>0.100</u>	<u>0.39</u>	<u>0.19</u>
TOTALS				4.855	3.436	17.59	11.90

LAND CHARGE BASED ON CASH LEASE.

PREPARED BY ALAN W. REICHARDT, TAEX, WESLACO, TEXAS

PROJECTED 1977

BUDGET IDENTIFICATION NUMBER--- 73 0194011910 0
ANNUAL CAPITAL MONTH 7

CITRUS ESTABLISHMENT, 1ST YEAR, IRRIGATED, TEXAS RIO GRANDE VALLEY
ESTIMATED COSTS AND RETURNS PER ACRE
TYPICAL MANAGEMENT

	UNIT	PRICE OR COST/UNIT	QUANTITY	VALUE OR COST
1. GROSS RECEIPTS FROM PRODUCTION				\$ -----
TOTAL				\$ 0.0
2. VARIABLE COSTS				
PREHARVEST				\$
FERT (14.5-0-0)	ACRE	2.90	1.00	2.90
TREES	APPL	4.00	116.00	464.00
LAND PREPARATION	ACRE	25.00	1.00	25.00
TREE WRAP	ACRE	64.96	1.00	64.96
MISC EXPENSE	ACRE	5.00	1.00	5.00
IRRIGATION WATER	APPL	2.00	6.00	12.00
MACHINERY	ACRE	4.55	1.00	4.55
TRACTORS	ACRE	4.97	1.00	4.97
IRRIGATION MACHINERY	ACRE	3.00	1.00	3.00
LABOR(TRACTOR & MACHINERY)	HOUR	2.75	3.97	10.91
LABOR(IRRIGATION)	HOUR	2.50	12.00	30.00
OTHER LABOR	HOUR	2.50	20.00	50.00
INTEREST ON OP. CAP.	DOL.	0.09	380.50	<u>36.15</u>
SUBTOTAL, PRE-HARVEST				\$ 713.44
HARVEST COSTS				\$ -----
SUBTOTAL, HARVEST				\$ 0.0
TOTAL VARIABLE COST				\$ 713.44
3. INCOME ABOVE VARIABLE COSTS				\$-713.44
4. FIXED COSTS				\$
MACHINERY	ACRE	4.29	1.00	4.29
TRACTORS	ACRE	3.41	1.00	3.41
IRRIGATION MACHINERY	ACRE	6.00	1.00	6.00
TAXES(LAND, WATER)	ACRE	22.00	1.00	22.00
LAND (NET RENT)	ACRE	1200.00	0.07	<u>84.00</u>
TOTAL FIXED COSTS				\$ 119.70
5. TOTAL COSTS				\$ 833.15
6. NET RETURNS				\$-833.15

TREES STRIP WATERED SIX TIME AT \$2.00 EACH. CUSTOM LAND PREPARATION.
PREPARED BY ALAN W. REICHARDT, TAEX, WESLACO, TEXAS PROJECTED 1977

CITRUS ESTABLISHMENT, 1ST YEAR, IRRIGATED, TEXAS RIO GRANDE VALLEY
 ESTIMATED COSTS AND RETURNS PER ACRE
 TYPICAL MANAGEMENT

ITEM	NO.	DATE	OVER	HOURS	FIXED
FUEL, OIL, LUB., REPAIRS, COSTS					
TIMES LABOR MACHINE					
OPERATION					

PICKUP TRUCK	10	JULY	0.08	0.104	0.083	0.32	0.16
PICKUP TRUCK	10	AUG	0.08	0.104	0.083	0.32	0.16
TANDEM DISC	5.64	SEPT	4.00	1.553	1.035	3.21	3.31
PICKUP TRUCK	10	SEPT	0.08	0.104	0.083	0.32	0.16
TANDEM DISC	5.64	CCT	3.00	1.165	0.777	2.41	2.48
PICKUP TRUCK	10	OCT	0.08	0.104	0.083	0.32	0.16
PICKUP TRUCK	10	NOV	0.08	0.104	0.083	0.32	0.16
PICKUP TRUCK	10	DEC	0.09	0.109	0.087	0.34	0.17
PICKUP TRUCK	10	JAN	0.08	0.104	0.083	0.32	0.16
PICKUP TRUCK	10	FEB	0.08	0.104	0.083	0.32	0.16
PICKUP TRUCK	10	MAR	0.08	0.104	0.083	0.32	0.16
PICKUP TRUCK	10	APR	0.08	0.104	0.083	0.32	0.16
PICKUP TRUCK	10	MAY	0.08	0.104	0.083	0.32	0.16
PICKUP TRUCK	10	JUNE	0.08	0.104	0.083	0.32	0.16

TOTALS 3.968 2.812 9.52 7.70

TREES STRIP WATERED SIX TIMES AT \$2.00 EACH. CUSTOM LAND PREPARATION.
 PREPARED BY ALAN W. REICHARDT, TACX, WESLACO, TEXAS PROJECTED 1977
 BUDGET IDENTIFICATION NUMBER--- 97 0191021910 0
 ANNUAL CAPITAL MONTH 6

CITRUS ESTABLISHMENT, 1ST YEAR, IRRIGATED, TEXAS RIO GRANDE VALLEY
ESTIMATED COSTS AND RETURNS PER ACRE
HIGH LEVEL MANAGEMENT

	UNIT	PRICE OR COST/UNIT	QUANTITY	VALUE OR COST
1. GROSS RECEIPTS FROM PRODUCTION				\$-----
TOTAL				\$ 0.0
2. VARIABLE COSTS				
PREHARVEST				\$
LAND PREPARATION	ACRE	25.00	1.00	25.00
FERT (14-5-0-0)	ACRE	2.90	1.00	2.90
HERBICIDE	ACRE	34.44	1.00	34.44
HERBICIDE APPLI.	APPL	7.75	3.00	23.25
TREES	APPL	4.00	116.00	464.00
TREE WRAP	ACRE	64.96	1.00	64.96
IRRIGATION WATER	APPL	2.00	8.00	16.00
MISC EXPENSE	ACRE	5.00	1.00	5.00
MACHINERY	ACRE	16.98	1.00	16.98
TRACTORS	ACRE	4.25	1.00	4.25
IRRIGATION MACHINERY	ACRE	4.00	1.00	4.00
LABOR(TRACTOR & MACHINERY)	HOUR	2.75	7.57	20.83
LABOR(IRRIGATION)	HOUR	2.50	8.00	20.00
OTHER LABOR	HOUR	2.50	20.00	50.00
INTEREST ON OP. CAP.	DOL.	0.09	427.73	40.63
SUBTOTAL, PRE-HARVEST				\$ 792.24
HARVEST COSTS				\$-----
SUBTOTAL, HARVEST				\$ 0.0
TOTAL VARIABLE COST				\$ 792.24
3. INCOME ABOVE VARIABLE COSTS				\$-792.24
4. FIXED COSTS				\$
MACHINERY	ACRE	10.08	1.00	10.08
TRACTORS	ACRE	2.92	1.00	2.92
IRRIGATION MACHINERY	ACRE	8.00	1.00	8.00
TAXES(LAND, WATER)	ACRE	22.00	1.00	22.00
LAND (NET RENT)	ACRE	1200.00	0.07	94.00
TOTAL FIXED COSTS				\$ 127.00
5. TOTAL COSTS				\$ 919.24
6. NET RETURNS				\$-919.24

TREES STRIP WATERED EIGHT TIMES AT \$2.00 PER APPLI.
PREPARED BY ALAN W. REICHARDT, TAEX, WESLACO, TEXAS

CUSTOM LAND PREPARATION,
PROJECTED 1977

CITRUS ESTABLISHMENT, 1ST YEAR, IRRIGATED, TEXAS RIC GRANDE VALLEY
ESTIMATED COSTS AND RETURNS PER ACRE
HIGH LEVEL MANAGEMENT

OPERATION	ITEM NO.	DATE	TIMES OVER	LABOR HOURS	MACHINE HOURS	FUEL, OIL, LUB., REP.	FIXED COSTS
						PER ACRE	PER ACRE
PICKUP TRUCK	10	JULY	0.35	0.437	0.350	1.37	0.67
PICKUP TRUCK	10	AUG	0.35	0.437	0.350	1.37	0.67
HERB SPRA W HDGN	5.69	SEPT	1.00	0.382	0.255	0.79	0.81
TANDEM DISC	5.64	SEPT	2.00	0.777	0.518	1.60	1.65
PICKUP TRUCK	10	SEPT	0.35	0.437	0.350	1.37	0.67
PICKUP TRUCK	10	OCT	0.35	0.437	0.350	1.37	0.67
TANDEM DISC	5.64	NOV	1.00	0.388	0.259	0.80	0.83
PICKUP TRUCK	10	NOV	0.35	0.437	0.350	1.37	0.67
PICKUP TRUCK	10	DEC	0.35	0.437	0.350	1.37	0.67
PICKUP TRUCK	10	JAN	0.35	0.437	0.350	1.37	0.67
TANDEM DISC	5.64	FEB	1.00	0.388	0.259	0.80	0.83
PICKUP TRUCK	10	FEB	0.35	0.437	0.350	1.37	0.67
PICKUP TRUCK	10	MAR	0.35	0.437	0.350	1.37	0.67
PICKUP TRUCK	10	APR	0.35	0.437	0.350	1.37	0.67
PICKUP TRUCK	10	MAY	0.35	0.437	0.350	1.37	0.67
TANDEM DISC	5.64	JUNE	1.00	0.388	0.259	0.80	0.83
PICKUP TRUCK	10	JUNE	0.35	<u>2.437</u>	<u>0.350</u>	<u>1.37</u>	<u>2.67</u>

TOTALS

7.573 5.749 21.23 13.00

TREES STRIP WATERED EIGHT TIMES AT \$2.00 PER APPLI. CUSTOM LAND PREPARATION,
PREPARED BY ALAN W. REICHARDT, TAEX, WESLACO, TEXAS PROJECTED 1977

BUDGET IDENTIFICATION NUMBER--- 97 0191011910 0
ANNUAL CAPITAL MONTH 6

CITRUS ESTABLISHMENT, 2ND YEAR, IRRIGATED, TEXAS RIO GRANDE VALLEY
ESTIMATED COSTS AND RETURNS PER ACRE
TYPICAL MANAGEMENT

	UNIT	PRICE OR COST/UNIT	QUANTITY	VALUE OR COST
1. GROSS RECEIPTS FROM PRODUCTION				\$-----
TOTAL				\$ 0.0
2. VARIABLE COSTS				\$
PREHARVEST				
FERT (29-0-0)	ACRE	5.80	1.00	5.80
INSECTICIDE	ACRE	13.25	1.00	13.25
IRRIGATION WATER	APPL	4.00	3.00	12.00
MISC EXPENSE	ACRE	5.00	1.00	5.00
TREE REPLACEMENT	ACRE	10.00	1.00	10.00
MACHINERY	ACRE	5.46	1.00	5.46
TRACTORS	ACRE	11.56	1.00	11.56
IRRIGATION MACHINERY	ACRE	1.50	1.00	1.50
LABOR (TRACTOR & MACHINERY)	HOUR	2.75	7.57	20.82
LABOR (IRRIGATION)	HOUR	2.50	6.00	15.00
OTHER LABOR	HOUR	2.50	10.00	25.00
INTEREST ON OP. CAP.	DOL.	0.09	31.77	3.02
SUBTOTAL, PRE-HARVEST				\$ 128.40
HARVEST COSTS				\$-----
SUBTOTAL, HARVEST				\$ 0.0
TOTAL VARIABLE COST				\$ 128.40
3. INCOME ABOVE VARIABLE COSTS				\$-128.40
4. FIXED COSTS				\$
MACHINERY	ACRE	6.40	1.00	6.40
TRACTORS	ACRE	7.94	1.00	7.94
IRRIGATION MACHINERY	ACRE	3.00	1.00	3.00
TAXES (LAND, WATER)	ACRE	22.00	1.00	22.00
PRORATED ESTAB. COST	ACRE	766.10	0.10	76.61
LAND (NET RENT)	ACRE	1200.00	0.07	84.00
TOTAL FIXED COSTS				\$ 199.95
5. TOTAL COSTS				\$ 328.35
6. NET RETURNS				\$-328.35
INTEREST ON MONEY SPENT IN PREVIOUS YEARS.				
PREPARED BY ALAN W. REICHARDT, TAEX, WESLACO, TEXAS				
PROJECTED 1977				

CITRUS ESTABLISHMENT, 2ND YEAR, IRRIGATED, TEXAS RIO GRANDE VALLEY
ESTIMATED COSTS AND RETURNS PER ACRE
TYPICAL MANAGEMENT

OPERATION	ITEM NO.	DATE	TIMES OVER	LABOR HOURS	MACHINE HOURS	FUEL, OIL, LUB., REP. COSTS	
						PER ACRE	PER ACRE
TANDEM DISC	5,64	JULY	1.00	0.388	0.259	0.80	0.83
PICKUP TRUCK	10	JULY	0.08	0.104	0.083	0.32	0.16
PICKUP TRUCK	10	AUG	0.08	0.104	0.083	0.32	0.16
TANDEM DISC	5,64	SEPT	1.00	0.388	0.259	0.80	0.83
BORDER DISC	5,66	SEPT	1.00	0.537	0.358	1.04	0.87
DITCHER BLADE	5,56	SEPT	1.00	0.503	0.335	1.11	1.04
PICKUP TRUCK	10	SEPT	0.08	0.104	0.083	0.32	0.16
ORCHARD SPRAYER	5,62	OCT	0.50	0.109	0.072	0.26	0.32
PICKUP TRUCK	10	OCT	0.08	0.104	0.083	0.32	0.16
TANDEM DISC	5,64	NOV	1.00	0.388	0.259	0.80	0.83
BORDER DISC	5,66	NOV	1.00	0.537	0.358	1.04	0.87
DITCHER BLADE	5,56	NOV	1.00	0.503	0.335	1.11	1.04
PICKUP TRUCK	10	NOV	0.08	0.104	0.083	0.32	0.16
PICKUP TRUCK	10	DEC	0.09	0.109	0.087	0.34	0.17
PICKUP TRUCK	10	JAN	0.08	0.104	0.083	0.32	0.16
BORDER DISC	5,66	FEB	1.00	0.537	0.358	1.04	0.87
DITCHER BLADE	5,56	FEB	1.00	0.503	0.335	1.11	1.04
PICKUP TRUCK	10	FEB	0.08	0.104	0.083	0.32	0.16
TANDEM DISC	5,64	MAR	1.00	0.388	0.259	0.80	0.83
BORDER DISC	5,66	MAR	1.00	0.537	0.358	1.04	0.87
DITCHER BLADE	5,56	MAR	1.00	0.503	0.335	1.11	1.04
PICKUP TRUCK	10	MAR	0.08	0.104	0.083	0.32	0.16
ORCHARD SPRAYER	5,62	APR	0.50	0.109	0.072	0.26	0.32
PICKUP TRUCK	10	APR	0.08	0.104	0.083	0.32	0.16
TANDEM DISC	5,64	MAY	1.00	0.388	0.259	0.80	0.83
PICKUP TRUCK	10	MAY	0.08	0.104	0.083	0.32	0.16
PICKUP TRUCK	10	JUNE	0.08	0.104	0.083	0.32	0.16
TOTALS				7.569	5.213	17.02	14.34

INTEREST ON MONEY SPENT IN PREVIOUS YEARS.

PREPARED BY ALAN W. REICHARDT, TAEX, WESLACO, TEXAS

PROJECTED 1977

BUDGET IDENTIFICATION NUMBER--- 97 1192021910 0
ANNUAL CAPITAL MONTH 6

CITRUS ESTABLISHMENT, 2ND YEAR, IRRIGATED, TEXAS RIO GRANDE VALLEY
ESTIMATED COSTS AND RETURNS PER ACRE
HIGH LEVEL MANAGEMENT

	UNIT	PRICE OR COST/UNIT	QUANTITY	VALUE OR COST
1. GROSS RECEIPTS FROM PRODUCTION				\$-----
TOTAL				\$ 0.0
2. VARIABLE COSTS				\$
PREHARVEST				
FERT (29-0-0)	ACRE	5.80	1.00	5.80
HERBICIDE	ACRE	54.30	1.00	54.30
HERBICIDE APPLI.	APPL	7.50	5.00	37.50
INSECTICIDE	ACRE	26.51	1.00	26.51
IRRIGATION WATER	APPL	4.00	5.00	20.00
TREE REPLACEMENT	ACRE	10.00	1.00	10.00
MISC EXPENSE	ACRE	10.00	1.00	10.00
MACHINERY	ACRE	18.59	1.00	18.59
TRACTORS	ACRE	11.81	1.00	11.81
IRRIGATION MACHINERY	ACRE	2.50	1.00	2.50
LABOR(TRACTOR & MACHINERY)	HOURL	2.75	11.71	32.19
LABOR(IRRIGATION)	HOURL	2.50	5.00	12.50
OTHER LABOR	HOURL	2.50	10.00	25.00
INTEREST ON OP. CAP.	DOLL.	0.09	105.34	<u>10.01</u>
SUBTOTAL, PRE-HARVEST				\$ 276.71
HARVEST COSTS				\$-----
SUBTOTAL, HARVEST				\$ 0.0
TOTAL VARIABLE COST				\$ 276.71
3. INCOME ABOVE VARIABLE COSTS				\$-276.71
4. FIXED COSTS				\$
MACHINERY	ACRE	13.39	1.00	13.39
TRACTORS	ACRE	8.11	1.00	8.11
IRRIGATION MACHINERY	ACRE	5.00	1.00	5.00
TAXES(LAND, WATER)	ACRE	22.00	1.00	22.00
PRORATED ESTAB. COST	ACRE	827.82	0.10	82.78
LAND (NET RENT)	ACRE	1200.00	0.07	<u>84.00</u>
TOTAL FIXED COSTS				\$ 215.29
5. TOTAL COSTS				\$ 491.99
6. NET RETURNS				\$-491.99