

COASTAL BERMUDA PASTURE, IRRIGATED, TEXAS EDWARDS AQUIFER 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
PICKUP	10	FEB	0.10	0.125	0.100	0.27	0.20
FERT.APPLI,RENTD	2,60	MAR	1.00	0.097	0.064	0.39	0.62
PICKUP	10	APR	0.10	0.125	0.100	0.27	0.20
FERT.APPLI,RENTD	2,60	MAY	1.00	0.097	0.064	0.39	0.62
PICKUP	10	JUNE	0.10	0.125	0.100	0.27	0.20
FERT.APPLI,RENTD	2,60	AUG	1.00	0.097	0.064	0.39	0.62
PICKUP	10	AUG	0.10	0.125	0.100	0.27	0.20
SHREDDER	2,30	OCT	1.00	0.283	0.189	1.37	2.46
PICKUP	10	OCT	0.10	<u>0.125</u>	<u>0.100</u>	<u>0.27</u>	<u>0.20</u>
TOTALS				1.198	0.882	3.89	5.31

ESTABLISHMENT COST PRORATED OVER 10 YEARS.

PREPARED BY CECIL PARKER, TAEX, COLLEGE STATION, TX

PROJECTED 1978

BUDGET IDENTIFICATION NUMBER--- 8350165021650 0

ANNUAL CAPITAL MONTH 10

CORN, DRYLAND, TEXAS EDWARDS AQUIFER REGION
ESTIMATED COSTS AND RETURNS PER ACRE
TYPICAL MANAGEMENT

	UNIT	PRICE OR COST/UNIT	QUANTITY	VALUE OR COST
1. GROSS RECEIPTS FROM PRODUCTION				\$
CORN	BU.	1.95	40.00	<u>78.00</u>
TOTAL				\$ 78.00
2. VARIABLE COSTS				
PREHARVEST				\$
SEED	LBS.	1.00	10.00	10.00
FERT(50-40-0)	ACRE	18.00	1.00	18.00
MACHINERY	ACRE	5.72	1.00	5.72
TRACTORS	ACRE	12.64	1.00	12.64
LABOR(TRACTOR & MACHINERY)	HOUR	4.00	4.47	17.90
INTEREST ON OP. CAP.	DOL.	0.09	24.59	<u>2.21</u>
SUBTOTAL, PRE-HARVEST				\$ 66.47
HARVEST COSTS				\$
CUSTOM COMBINE	ACRE	15.00	1.00	15.00
CUSTOM HAUL	CWT.	0.20	22.40	<u>4.48</u>
SUBTOTAL, HARVEST				\$ 19.48
TOTAL VARIABLE COST				\$ 85.95
3. BREAK-EVEN PRICE, VARIABLE COSTS	BU.			2.149
4. FIXED COSTS				\$
MACHINERY	ACRE	9.71	1.00	9.71
TRACTORS	ACRE	11.76	1.00	11.76
LAND (NET RENT)	ACRE	20.00	1.00	<u>20.00</u>
TOTAL FIXED COSTS				\$ 41.47
5. TOTAL COSTS				\$ 127.42
6. BREAK-EVEN PRICE, TOTAL COSTS	BU.			3.186

GOVERNMENT PAYMENT NOT INCLUDED.

PREPARED BY CECIL PARKER, TAEX, COLLEGE STATION, TX

PROJECTED 1978

CORN, DRYLAND, TEXAS EDWARDS AQUIFER 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
SHREDDER	4,30	SEPT	1.00	0.283	0.189	1.44	1.78
MOLDBOARD PLOW	4,34	SEPT	0.50	0.407	0.271	2.32	3.30
OFFSET DISC	4,36	SEPT	1.00	0.368	0.246	1.93	2.52
PICKUP	10	SEPT	0.10	0.125	0.100	0.27	0.20
PICKUP	10	OCT	0.10	0.125	0.100	0.27	0.20
BEDDER	4,38	NOV	1.00	0.368	0.246	1.71	1.92
PICKUP	10	NOV	0.10	0.125	0.100	0.27	0.20
PICKUP	10	DEC	0.10	0.125	0.100	0.27	0.20
FERT.APPLI,RENTD	4,60	JAN	1.00	0.097	0.064	0.41	0.38
BEDDER	4,38	JAN	1.00	0.368	0.246	1.71	1.92
PICKUP	10	JAN	0.10	0.125	0.100	0.27	0.20
PICKUP	10	FEB	0.10	0.125	0.100	0.27	0.20
PLANTER	4,44	MAR	1.20	0.447	0.298	2.53	3.65
CULTIVATOR	4,42	MAR	1.00	0.318	0.212	1.54	1.80
PICKUP	10	MAR	0.10	0.125	0.100	0.27	0.20
CULTIVATOR	4,42	APR	1.00	0.318	0.212	1.54	1.80
PICKUP	10	APR	0.10	0.125	0.100	0.27	0.20
PICKUP	10	MAY	0.10	0.125	0.100	0.27	0.20
PICKUP	10	JUNE	0.10	0.125	0.100	0.27	0.20
PICKUP	10	JULY	0.10	0.125	0.100	0.27	0.20
PICKUP	10	AUG	0.10	<u>0.125</u>	<u>0.100</u>	<u>0.27</u>	<u>0.20</u>
TOTALS				4.474	3.183	18.36	21.47

GOVERNMENT PAYMENT NOT INCLUDED.

PREPARED BY CECIL PARKER, TAEX, COLLEGE STATION, TX

PROJECTED 1978

BUDGET IDENTIFICATION NUMBER--- 72 0160021600 0

ANNUAL CAPITAL MONTH 8

CORN, IRRIGATED, TEXAS EDWARDS AQUIFER REGION
ESTIMATED COSTS AND RETURNS PER ACRE
TYPICAL MANAGEMENT

	UNIT	PRICE OR COST/UNIT	QUANTITY	VALUE OR COST
1. GROSS RECEIPTS FROM PRODUCTION				\$
CORN	BU.	1.95	80.00	<u>156.00</u>
TOTAL				\$ 156.00
2. VARIABLE COSTS				\$
PREHARVEST				
SEED	LBS.	1.00	15.00	15.00
FERT(140-40-0)	ACRE	36.00	1.00	36.00
INSECTICIDE	APPL	1.75	1.00	1.75
HERBICIDE	ACRE	11.00	1.00	11.00
MACHINERY	ACRE	6.11	1.00	6.11
TRACTORS	ACRE	11.67	1.00	11.67
IRRIGATION MACHINERY	ACRE	29.40	1.00	29.40
LABOR(TRACTOR & MACHINERY)	HOUR	4.00	4.40	17.60
LABOR(IRRIGATION)	HOUR	3.25	0.94	3.05
INTEREST ON OP. CAP.	DOL.	0.09	48.47	<u>4.36</u>
SUBTOTAL, PREHARVEST				\$ 135.95
HARVEST COSTS				\$
CUSTOM COMBINE	ACRE	15.00	1.00	15.00
CUSTOM HAUL	CWT.	0.20	44.80	<u>8.96</u>
SUBTOTAL, HARVEST				\$ 23.96
TOTAL VARIABLE COST				\$ 159.91
3. BREAK EVEN PRICE, VARIABLE COSTS	BU.			1.999
4. FIXED COSTS				\$
MACHINERY	ACRE	10.32	1.00	10.32
TRACTORS	ACRE	18.47	1.00	18.47
IRRIGATION MACHINERY	ACRE	27.60	1.00	27.60
LAND (NET RENT)	ACRE	40.00	1.00	<u>40.00</u>
TOTAL FIXED COSTS				\$ 96.39
5. TOTAL COSTS				\$ 256.30
6. BREAK EVEN PRICE, TOTAL COSTS	BU.			3.204

GOVERNMENT PAYMENT NOT INCLUDED.

PREPARED BY CECIL PARKER, TAEX, COLLEGE STATION, TX

PROJECTED 1978

CORN, IRRIGATED, TEXAS EDWARDS AQUIFER 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
SHREDDER	2,30	SEPT	1.00	0.283	0.189	1.37	2.46
OFFSET DISC	2,37	SEPT	1.00	0.283	0.189	1.53	2.82
PICKUP	10	SEPT	0.10	0.125	0.100	0.27	0.20
MOLDBOARD PLOW	2,34	OCT	0.50	0.407	0.271	2.23	4.28
CHISEL PLOW	2,32	OCT	0.50	0.144	0.096	0.68	1.01
OFFSET DISC	2,37	OCT	1.00	0.283	0.189	1.53	2.82
PICKUP	10	OCT	0.10	0.125	0.100	0.27	0.20
BEDDER	2,39	NOV	1.00	0.221	0.147	1.03	1.79
PICKUP	10	NOV	0.10	0.125	0.100	0.27	0.20
PICKUP	10	DEC	0.10	0.125	0.100	0.27	0.20
FERT.APPLI,RENTD	2,60	JAN	1.00	0.097	0.064	0.39	0.62
BEDDER	2,39	JAN	1.00	0.221	0.147	1.03	1.79
PICKUP	10	JAN	0.10	0.125	0.100	0.27	0.20
PICKUP	10	FEB	0.10	0.125	0.100	0.27	0.20
PLANTER	2,45	MAR	1.20	0.297	0.198	1.72	3.45
ROLLING CULT	2,41	MAR	1.00	0.196	0.131	0.93	1.65
PICKUP	10	MAR	0.10	0.125	0.100	0.27	0.20
HERBICIDE SPRAYR	2,55	APR	1.00	0.271	0.181	1.19	2.02
ROLLING CULT	2,41	APR	1.00	0.196	0.131	0.93	1.65
PICKUP	10	APR	0.10	0.125	0.100	0.27	0.20
PICKUP	10	MAY	0.10	0.125	0.100	0.27	0.20
PICKUP	10	JUNE	0.10	0.125	0.100	0.27	0.20
PICKUP	10	JULY	0.10	0.125	0.100	0.27	0.20
PICKUP	10	AUG	0.10	<u>0.125</u>	<u>0.100</u>	<u>0.27</u>	<u>0.20</u>
TOTALS				4.400	3.134	17.78	28.79

GOVERNMENT PAYMENT NOT INCLUDED.

PREPARED BY CECIL PARKER, TAEX, COLLEGE STATION, TX

PROJECTED 1978

BUDGET IDENTIFICATION NUMBER--- 72 0166021650 0
ANNUAL CAPITAL MONTH 8

CORN, IRRIGATED, TEXAS EDWARDS AQUIFER REGION
ESTIMATED COSTS AND RETURNS PER ACRE
HIGH LEVEL MANAGEMENT

	UNIT	PRICE OR COST/UNIT	QUANTITY	VALUE OR COST
1. GROSS RECEIPTS FROM PRODUCTION				\$
CORN	BU.	1.95	120.00	<u>234.00</u>
TOTAL				\$ 234.00
2. VARIABLE COSTS				\$
PREHARVEST				
SEED	LBS.	1.00	15.00	15.00
FERT(160-80-0)	ACRE	48.00	1.00	48.00
HERBICIDE	ACRE	9.00	1.00	9.00
INSECTICIDE	APPL	1.75	2.00	3.50
MACHINERY	ACRE	5.72	1.00	5.72
TRACTORS	ACRE	10.53	1.00	10.53
IRRIGATION MACHINERY	ACRE	35.28	1.00	35.28
LABOR(TRACTOR & MACHINERY)	HOURL	4.00	4.12	16.47
LABOR(IRRIGATION)	HOURL	3.25	1.13	3.67
INTEREST ON OP. CAP.	DOL.	0.09	54.31	<u>4.89</u>
SUBTOTAL, PRE-HARVEST				\$ 152.06
HARVEST COSTS				\$
CUSTOM COMBINE	ACRE	15.00	1.00	15.00
CUSTOM HAUL	CWT.	0.20	67.20	<u>13.44</u>
SUBTOTAL, HARVEST				\$ 28.44
TOTAL VARIABLE COST				\$ 180.50
3. BREAK-EVEN PRICE, VARIABLE COSTS	BU.			1.504
4. FIXED COSTS				\$
MACHINERY	ACRE	9.30	1.00	9.30
TRACTORS	ACRE	16.66	1.00	16.66
IRRIGATION MACHINERY	ACRE	33.12	1.00	33.12
LAND (NET RENT)	ACRE	40.00	1.00	<u>40.00</u>
TOTAL FIXED COSTS				\$ 99.08
5. TOTAL COSTS				\$ 279.58
6. BREAK-EVEN PRICE, TOTAL COSTS	BU.			2.330

GOVERNMENT PAYMENT NOT INCLUDED.

PREPARED BY CECIL PARKER, TAEX, COLLEGE STATION, TX

PROJECTED 1978

CORN, IRRIGATED, TEXAS EDWARDS AQUIFER 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	2,30	SEPT	1.00	0.283	0.189	1.37	2.46
MOLDBOARD PLOW	2,34	SEPT	0.50	0.407	0.271	2.23	4.28
CHISEL FLOW	2,32	SEPT	0.50	0.144	0.096	0.68	1.01
OFFSET DISC	2,37	SEPT	1.00	0.283	0.189	1.53	2.82
PICKUP	10	SEPT	0.10	0.125	0.100	0.27	0.20
PICKUP	10	OCT	0.10	0.125	0.100	0.27	0.20
BEDDER	2,39	NOV	1.00	0.221	0.147	1.03	1.79
PICKUP	10	NOV	0.10	0.125	0.100	0.27	0.20
FERT. APPLI, RENTD	2,60	DEC	1.00	0.097	0.064	0.39	0.62
BEDDER	2,39	DEC	1.00	0.221	0.147	1.03	1.79
PICKUP	10	DEC	0.10	0.125	0.100	0.27	0.20
PICKUP	10	JAN	0.10	0.125	0.100	0.27	0.20
PICKUP	10	FEB	0.10	0.125	0.100	0.27	0.20
PLANTER	2,45	MAR	1.20	0.297	0.198	1.72	3.45
ROLLING CULT	2,41	MAR	1.00	0.196	0.131	0.93	1.65
PICKUP	10	MAR	0.10	0.125	0.100	0.27	0.20
ROLLING CULT	2,41	APR	1.00	0.196	0.131	0.93	1.65
HERBICIDE SPRAYR	2,55	APR	1.00	0.271	0.181	1.19	2.02
PICKUP	10	APR	0.10	0.125	0.100	0.27	0.20
PICKUP	10	MAY	0.10	0.125	0.100	0.27	0.20
PICKUP	10	JUNE	0.10	0.125	0.100	0.27	0.20
PICKUP	10	JULY	0.10	0.125	0.100	0.27	0.20
PICKUP	10	AUG	0.10	<u>0.125</u>	<u>0.100</u>	<u>0.27</u>	<u>0.20</u>
TOTALS				4.117	2.945	16.25	25.96

GOVERNMENT PAYMENT NOT INCLUDED.

PREPARED BY CECIL PARKER, TAEX, COLLEGE STATION, TX

PROJECTED 1978

BUDGET IDENTIFICATION NUMBER--- 72 0166011650 0

ANNUAL CAPITAL MONTH 8

CORN SILAGE, IRRIGATED, TEXAS EDWARDS AQUIFER REGION
ESTIMATED COSTS AND RETURNS PER ACRE
HIGH LEVEL MANAGEMENT

	UNIT	PRICE OR COST/UNIT	QUANTITY	VALUE OR COST
1. GROSS RECEIPTS FROM PRODUCTION				\$
CORN SILAGE	TON	12.00	17.00	<u>204.00</u>
TOTAL				\$ 204.00
2. VARIABLE COSTS				\$
PREHARVEST				
SEED	LBS.	0.60	20.00	12.00
FERT(160-80-0)	ACRE	48.00	1.00	48.00
MACHINERY	ACRE	5.79	1.00	5.79
TRACTORS	ACRE	9.83	1.00	9.83
IRRIGATION MACHINERY	ACRE	35.28	1.00	35.28
LABOR(TRACTOR & MACHINERY)	HOUR	4.00	3.94	15.77
LABOR(IRRIGATION)	HOUR	3.25	1.13	3.67
INTEREST ON OP. CAP.	DOL.	0.09	44.25	<u>3.98</u>
SUBTOTAL, PRE-HARVEST				\$ 134.31
HARVEST COSTS				\$
SUBTOTAL, HARVEST				\$ 0.0
TOTAL VARIABLE COST				\$ 134.31
3. BREAKEVEN PRICE, VARIABLE COSTS	TON			7.901
4. FIXED COSTS				\$
MACHINERY	ACRE	9.36	1.00	9.36
TRACTORS	ACRE	15.55	1.00	15.55
IRRIGATION MACHINERY	ACRE	33.12	1.00	33.12
LAND (NET RENT)	ACRE	40.00	1.00	<u>40.00</u>
TOTAL FIXED COSTS				\$ 98.04
5. TOTAL COSTS				\$ 232.35
6. BREAKEVEN PRICE, TOTAL COSTS	TON			13.667

CROP SOLD STANDING IN FIELD. GOVERNMENT PAYMENT NOT INCLUDED.

PREPARED BY CECIL PARKER, TAEX, COLLEGE STATION, TX

PROJECTED 1978

CORN SILAGE, IRRIGATED, TEXAS EDWARDS AQUIFER 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
OFFSET DISC	2,37	SEPT	1.00	0.283	0.189	1.53	2.82
MOLDBOARD PLOW	2,34	SEPT	0.50	0.407	0.271	2.23	4.28
CHISEL PLOW	2,32	SEPT	0.50	0.144	0.096	0.68	1.01
PICKUP	10	SEPT	0.10	0.125	0.100	0.27	0.20
OFFSET DISC	2,37	OCT	1.00	0.283	0.189	1.53	2.82
PICKUP	10	OCT	0.10	0.125	0.100	0.27	0.20
PICKUP	10	NOV	0.10	0.125	0.100	0.27	0.20
BEDDER	2,39	DEC	1.00	0.221	0.147	1.03	1.79
PICKUP	10	DEC	0.10	0.125	0.100	0.27	0.20
PICKUP	10	JAN	0.10	0.125	0.100	0.27	0.20
FERT. APPLI, RENTD	2,60	FEB	1.00	0.097	0.064	0.39	0.62
BEDDER	2,39	FEB	1.00	0.221	0.147	1.03	1.79
PICKUP	10	FEB	0.10	0.125	0.100	0.27	0.20
PLANTER	2,45	MAR	1.20	0.297	0.198	1.72	3.45
ROLLING CULT	2,41	MAR	1.00	0.196	0.131	0.93	1.65
PICKUP	10	MAR	0.10	0.125	0.100	0.27	0.20
FERT. APPLI, RENTD	2,60	APR	1.00	0.097	0.064	0.39	0.62
ROLLING CULT	2,41	APR	1.00	0.196	0.131	0.93	1.65
PICKUP	10	APR	0.10	0.125	0.100	0.27	0.20
PICKUP	10	MAY	0.10	0.125	0.100	0.27	0.20
PICKUP	10	JUNE	0.10	0.125	0.100	0.27	0.20
PICKUP	10	JULY	0.10	0.125	0.100	0.27	0.20
PICKUP	10	AUG	0.10	0.125	0.100	0.27	0.20
TOTALS				3.942	2.828	15.61	24.92

CROP SOLD STANDING IN FIELD. GOVERNMENT PAYMENT NOT INCLUDED.

PREPARED BY CECIL PARKER, TAEX, COLLEGE STATION, TX

PROJECTED 1978

BUDGET IDENTIFICATION NUMBER--- 7230166011650 0

ANNUAL CAPITAL MONTH 8

COTTON, IRRIGATED, TEXAS EDWARDS AQUIFER REGION
ESTIMATED COSTS AND RETURNS PER ACRE
TYPICAL MANAGEMENT

	UNIT	PRICE OR COST/UNIT	QUANTITY	VALUE OR COST
1. GROSS RECEIPTS FROM PRODUCTION				\$
COTTON LINT	LBS.	0.46	500.00	230.00
COTTONSEED	TON	60.00	0.48	<u>28.80</u>
TOTAL				\$ 258.80
2. VARIABLE COSTS				\$
PREHARVEST				
SEED	LBS.	0.35	20.00	7.00
FERT(80-40-0)	ACRE	24.00	1.00	24.00
HERBICIDE	ACRE	9.00	1.00	9.00
INSECTICIDE	APPL	3.50	10.00	35.00
INSECT. APPLI.	APPL	1.75	10.00	17.50
MACHINERY	ACRE	6.42	1.00	6.42
TRACTORS	ACRE	11.42	1.00	11.42
IRRIGATION MACHINERY	ACRE	29.40	1.00	29.40
LABOR(TRACTOR & MACHINERY)	HOUR	4.00	4.34	17.35
LABOR(IRRIGATION)	HOUR	3.25	0.94	3.05
INTEREST ON OP. CAP.	DOL.	0.09	61.02	<u>5.49</u>
SUBTOTAL, PRE-HARVEST				\$ 165.64
HARVEST COSTS				\$
DEFOLIANT	ACRE	10.00	1.00	10.00
DEFOLIANT APPLI.	APPL	2.50	1.00	2.50
CUST COTTON PICK	CWT.	3.00	15.00	45.00
GIN, BAG, TIES	BALE	45.00	1.00	<u>45.00</u>
SUBTOTAL, HARVEST				\$ 102.50
TOTAL VARIABLE COST				\$ 268.14
3. INCOME ABOVE VARIABLE COSTS				\$ -9.34
4. FIXED COSTS				\$
MACHINERY	ACRE	11.09	1.00	11.09
TRACTORS	ACRE	18.07	1.00	18.07
IRRIGATION MACHINERY	ACRE	27.60	1.00	27.60
LAND (NET RENT)	ACRE	40.00	1.00	<u>40.00</u>
TOTAL FIXED COSTS				\$ 96.76
5. TOTAL COSTS				\$ 364.91
6. NET RETURNS				\$-106.11

BASED ON PLANTED ACRES. GOVERNMENT PAYMENT NOT INCLUDED.
PREPARED BY CECIL PARKER, TAEX, COLLEGE STATION, TX

PROJECTED 1978

COTTON, IRRIGATED, TEXAS EDWARDS AQUIFER 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
SHREDDER	2,30	OCT	1.00	0.283	0.189	1.37	2.46
OFFSET DISC	2,37	OCT	1.00	0.283	0.189	1.53	2.82
MOLDBOARD PLOW	2,34	OCT	0.50	0.407	0.271	2.23	4.28
CHISEL PLOW	2,32	OCT	0.50	0.144	0.096	0.68	1.01
OFFSET DISC	2,37	OCT	1.00	0.283	0.189	1.53	2.82
PICKUP	10	OCT	0.10	0.125	0.100	0.27	0.20
PICKUP	10	NOV	0.10	0.125	0.100	0.27	0.20
PICKUP	10	DEC	0.10	0.125	0.100	0.27	0.20
FERT.APPLI,RENTD	2,60	JAN	1.00	0.097	0.064	0.39	0.62
OFFSET DISC	2,37	JAN	1.00	0.283	0.189	1.53	2.82
HERBICIDE SPRAYR	55	JAN	1.00	0.0	0.181	0.10	0.29
BEDDER	2,39	JAN	1.00	0.221	0.147	1.03	1.79
PICKUP	10	JAN	0.10	0.125	0.100	0.27	0.20
PICKUP	10	FEB	0.10	0.125	0.100	0.27	0.20
PLANTER	2,45	MAR	1.00	0.247	0.165	1.43	2.88
ROLLING CULT	2,41	MAR	1.00	0.196	0.131	0.93	1.65
PICKUP	10	MAR	0.10	0.125	0.100	0.27	0.20
ROLLING CULT	2,41	APR	1.00	0.196	0.131	0.93	1.65
PICKUP	10	APR	0.10	0.125	0.100	0.27	0.20
ROLLING CULT	2,41	MAY	1.00	0.196	0.131	0.93	1.65
PICKUP	10	MAY	0.10	0.125	0.100	0.27	0.20
PICKUP	10	JUNE	0.10	0.125	0.100	0.27	0.20
PICKUP	10	JULY	0.10	0.125	0.100	0.27	0.20
PICKUP	10	AUG	0.10	0.125	0.100	0.27	0.20
PICKUP	10	SEPT	0.10	0.125	0.100	0.27	0.20
TOTALS				4.338	3.273	17.84	29.16

BASED ON PLANTED ACRES. GOVERNMENT PAYMENT NOT INCLUDED.

PREPARED BY CECIL PARKER, TAEX, COLLEGE STATION, TX

PROJECTED 1978

BUDGET IDENTIFICATION NUMBER--- 93 0165021650 0
ANNUAL CAPITAL MONTH 9

COTTON, IRRIGATED, TEXAS EDWARDS AQUIFER REGION
ESTIMATED COSTS AND RETURNS PER ACRE
HIGH LEVEL MANAGEMENT

	UNIT	PRICE OR COST/UNIT	QUANTITY	VALUE OR COST
1. GROSS RECEIPTS FROM PRODUCTION				\$
COTTON LINT	LBS.	0.46	800.00	368.00
COTTONSEED	TON	60.00	0.64	<u>38.40</u>
TOTAL				\$ 406.40
2. VARIABLE COSTS				\$
PREHARVEST				
SEED	LBS.	0.35	20.00	7.00
FERT(80-60-0)	ACRE	28.00	1.00	28.00
HERBICIDE	ACRE	9.00	1.00	9.00
INSECTICIDE	APPL	3.50	16.00	56.00
INSECT. APPLI.	APPL	1.75	16.00	28.00
MACHINERY	ACRE	6.67	1.00	6.67
TRACTORS	ACRE	11.77	1.00	11.77
IRRIGATION MACHINERY	ACRE	26.46	1.00	26.46
LABOR(TRACTOR & MACHINERY)	HOUR	4.00	4.43	17.70
LABOR(IRRIGATION)	HOUR	3.25	0.85	2.75
INTEREST ON OP. CAP.	DOL.	0.09	67.41	<u>6.07</u>
SUBTOTAL, PRE-HARVEST				\$ 199.42
HARVEST COSTS				\$
DEFOLIANT	ACRE	10.00	1.00	10.00
DEFOLIANT APPLI.	APPL	2.50	1.00	2.50
CUST COTTON PICK	CWT.	3.00	24.00	72.00
GIN, BAG, TIES	BALE	45.00	1.60	<u>72.00</u>
SUBTOTAL, HARVEST				\$ 156.50
TOTAL VARIABLE COST				\$ 355.92
3. INCOME ABOVE VARIABLE COSTS				\$ 50.48
4. FIXED COSTS				\$
MACHINERY	ACRE	11.71	1.00	11.71
TRACTORS	ACRE	18.63	1.00	18.63
IRRIGATION MACHINERY	ACRE	24.84	1.00	24.84
LAND (NET RENT)	ACRE	40.00	1.00	<u>40.00</u>
TOTAL FIXED COSTS				\$ 95.18
5. TOTAL COSTS				\$ 451.09
6. NET RETURNS				\$ -44.70

GOVERNMENT PAYMENT NOT INCLUDED.

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PROJECTED 1978

COTTON, IRRIGATED, TEXAS EDWARDS AQUIFER 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
OFFSET DISC	2,37	OCT	1.00	0.283	0.189	1.53	2.82
MOLDBOARD PLOW	2,34	OCT	0.50	0.407	0.271	2.23	4.28
CHISEL PLOW	2,32	OCT	0.50	0.144	0.096	0.68	1.01
OFFSET DISC	2,37	OCT	1.00	0.283	0.189	1.53	2.82
PICKUP	10	OCT	0.10	0.125	0.100	0.27	0.20
PICKUP	10	NOV	0.10	0.125	0.100	0.27	0.20
PICKUP	10	DEC	0.10	0.125	0.100	0.27	0.20
FERT.APPLI,RENTD	2,60	JAN	1.00	0.097	0.064	0.39	0.62
OFFSET DISC	2,37	JAN	1.00	0.283	0.189	1.53	2.82
HERBICIDE SPRAYR	55	JAN	1.00	0.0	0.181	0.10	0.29
OFFSET DISC	2,37	JAN	1.00	0.283	0.189	1.53	2.82
PICKUP	10	JAN	0.10	0.125	0.100	0.27	0.20
BEDDER	2,39	FEB	1.00	0.221	0.147	1.03	1.79
PICKUP	10	FEB	0.10	0.125	0.100	0.27	0.20
PLANTER	2,45	MAR	1.00	0.247	0.165	1.43	2.88
ROLLING CULT	2,41	MAR	1.00	0.196	0.131	0.93	1.65
PICKUP	10	MAR	0.10	0.125	0.100	0.27	0.20
ROLLING CULT	2,41	APR	1.00	0.196	0.131	0.93	1.65
PICKUP	10	APR	0.10	0.125	0.100	0.27	0.20
PICKUP	10	MAY	0.10	0.125	0.100	0.27	0.20
PICKUP	10	JUNE	0.10	0.125	0.100	0.27	0.20
PICKUP	10	JULY	0.10	0.125	0.100	0.27	0.20
PICKUP	10	AUG	0.10	0.125	0.100	0.27	0.20
SHREDDER	2,30	SEPT	1.00	0.283	0.189	1.37	2.46
PICKUP	10	SEPT	0.10	<u>0.125</u>	<u>0.100</u>	<u>0.27</u>	<u>0.20</u>
TOTALS				4.425	3.331	18.44	30.34

GOVERNMENT PAYMENT NOT INCLUDED.

PREPARED BY CECIL PARKER, TAEX, COLLEGE STATION, TX

PROJECTED 1978

BUDGET IDENTIFICATION NUMBER--- 93 0165011650 0

ANNUAL CAPITAL MONTH 9