

COASTAL BERMUDA PASTURE, 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. PER ACRE	FIXED COSTS PER ACRE
PICKUP TRUCK	10	JAN	0.10	0.125	0.100	0.39	0.19
PICKUP TRUCK	10	FEB	0.10	0.125	0.100	0.39	0.19
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
FLEX HARROW	3,73	MAY	1.00	0.269	0.179	0.73	0.46
FERT.APPLI,RENTD	5,86	MAY	1.00	0.097	0.064	0.18	0.12
PICKUP TRUCK	10	MAY	0.10	0.125	0.100	0.39	0.19
FERT.APPLI,RENTD	5,86	JUNE	1.00	0.097	0.064	0.18	0.12
PICKUP TRUCK	10	JUNE	0.10	0.125	0.100	0.39	0.19
FLEX HARROW	3,73	JULY	1.00	0.269	0.179	0.73	0.46
SHREDDER 4R	3,49	JULY	1.00	0.245	0.163	0.81	0.74
FERT.APPLI,RENTD	5,86	JULY	1.00	0.097	0.064	0.18	0.12
PICKUP TRUCK	10	JULY	0.10	0.125	0.100	0.39	0.19
PICKUP TRUCK	10	AUG	0.10	0.125	0.100	0.39	0.19
SHREDDER 4R	3,49	SEPT	1.00	0.245	0.163	0.81	0.74
FERT.APPLI,RENTD	5,86	SEPT	1.00	0.097	0.064	0.18	0.12
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
TOTALS				2.663	1.942	7.70	4.81

ESTABLISHMENT COSTS PRORATED OVER TEN YEARS.
INCOME REFLECTED IN LIVESTOCK BUDGETS.
LAND CHARGE BASED ON CASH LEASE.

PROJECTED 1976

BUDGET IDENTIFICATION NUMBER--- 8350197011910 0
ANNUAL CAPITAL MONTH 12

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

	UNIT	PRICE CR COST/UNIT	QUANTITY	VALUE OR COST
1. GROSS RECEIPTS FROM PRODUCTION				
CORN	BU.	3.00	55.00	\$ <u>165.00</u>
TOTAL				\$ 165.00
2. VARIABLE COSTS				
PREHARVEST				\$
SEED	LBS.	0.55	15.00	8.25
FERT(80-0-0)	ACRE	24.00	1.00	24.00
HERBICIDE	ACRE	5.90	1.00	5.90
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	2.25	7.87	17.72
LABOR(IRRIGATION)	HOUR	2.00	6.00	12.00
INTEREST ON OP. CAP.	DOL.	0.09	28.76	<u>2.73</u>
SUBTOTAL, PRE-HARVEST				\$ 108.95
HARVEST COSTS				\$
CUSTOM COMBINE	ACRE	15.00	1.00	15.00
CUSTOM HAUL	CWT.	0.15	30.80	<u>4.62</u>
SUBTOTAL, HARVEST				\$ 19.62
TOTAL VARIABLE COST				\$ 128.57
3. INCOME ABOVE VARIABLE COSTS				\$ 36.43
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				\$ 200.69
6. NET RETURNS				\$ -35.69

LAND CHARGE BASED ON CASH LEASE.

PROJECTED 1976

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

OPERATION	ITEM NO.	DATE	TDMES OVER	LABOR HOURS	MACHINE HOURS	FUEL,OIL, LUB.,REP. PER ACRE	FIXED COSTS 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 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
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	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 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	JUNE	0.10	0.125	0.100	0.39	0.19
TOTALS				7.873	5.449	26.35	19.12

LAND CHARGE BASED ON CASH LEASE.

PROJECTED 1976

BUDGET IDENTIFICATION NUMBER--- 72 0193021910 0
ANNUAL CAPITAL MONTH 6

CORN, 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				
CORN	BU.	3.00	120.00	\$
TOTAL				<u>360.00</u> \$ 360.00
2. VARIABLE COSTS				
PREHARVEST				\$
SEED	LBS.	0.55	19.00	10.45
FERT(150-60-0)	ACRE	57.00	1.00	57.00
HERBICIDE	ACRE	5.90	1.00	5.90
HERBICIDE APPLI.	APPL	3.00	1.00	3.00
IRRIGATION WATER	APPL	3.50	4.00	14.00
MACHINERY	ACRE	7.63	1.00	7.63
TRACTORS	ACRE	18.56	1.00	18.56
IRRIGATION MACHINERY	ACRE	2.00	1.00	2.00
LABOR(TRACTOR & MACHINERY)	HOUR	2.25	8.04	18.08
LABOR(IRRIGATION)	HOUR	2.00	4.00	8.00
INTEREST ON CP. CAP.	DOL.	0.09	43.76	<u>4.16</u>
SUBTOTAL, PRE-HARVEST				\$ 148.78
HARVEST COSTS				\$
CUSTOM COMBINE	ACRE	15.00	1.00	15.00
CUSTOM HAUL	CWT.	0.15	56.00	<u>8.40</u>
SUBTOTAL, HARVEST				\$ 23.40
TOTAL VARIABLE COST				\$ 172.18
3. INCOME ABOVE VARIABLE COSTS				\$ 187.82
4. FIXED COSTS				\$
MACHINERY	ACRE	8.88	1.00	8.88
TRACTORS	ACRE	10.83	1.00	10.83
IRRIGATION MACHINERY	ACRE	4.00	1.00	4.00
LAND (NET RENT)	ACRE	50.00	1.00	<u>50.00</u>
TOTAL FIXED COSTS				\$ 73.71
5. TOTAL COSTS				\$ 245.88
6. NET RETURNS				\$ 114.12

LAND CHARGE BASED ON CASH LEASE.

PROJECTED 1976

CORN, 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. PER ACRE	FIXED COSTS PER ACRE
SHREDDER 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
MOLDBOARD 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.APPLI, RENTD	3,86	JAN	1.00	0.097	0.064	0.25	0.14
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	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	2.00	1.006	0.671	2.74	2.49
DITCHER BLADE	4,56	MAR	2.00	1.006	0.671	2.74	2.49
PICKUP TRUCK	10	MAR	0.10	0.125	0.100	0.39	0.19
FERT.APPLI, 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	JUNE	0.10	0.125	0.100	0.39	0.19

TOTALS

8.036

5.558

26.19

19.71

LAND CHARGE BASED ON CASH LEASE.

PROJECTED 1976

BUDGET IDENTIFICATION NUMBER--- 72 0194011910 0
ANNUAL CAPITAL MONTH 6

CORN 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 CORN SILAGE	TON	14.00	10.00	\$ 140.00
TOTAL				\$ 140.00
2. VARIABLE COSTS				\$
PREHARVEST				
SEED	LBS.	0.55	18.00	9.90
FERT(100-40-0)	ACRE	38.40	1.00	38.40
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)	HOURL	2.25	7.87	17.72
LABOR(IRRIGATION)	HOURL	2.00	6.00	12.00
INTEREST ON OP. CAP.	DOL.	0.09	33.34	3.17
SUBTOTAL, PRE-HARVEST				\$ 119.53
HARVEST COSTS				\$
SUBTOTAL, HARVEST				\$ 0.0
TOTAL VARIABLE COST				\$ 119.53
3. BREAK-EVEN PRICE, VARIABLE COSTS	TON			11.953
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	50.00
TOTAL FIXED COSTS				\$ 72.12
5. TOTAL COSTS				\$ 191.66
6. BREAK-EVEN PRICE, TOTAL COSTS	TON			19.165

LAND CHARGE BASED ON CASH LEASE. CROP SOLD STANDING IN FIELD.
PROJECTED, 1976

CORN 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, LUB.,REP. PER ACRE	FIXED COSTS 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 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
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	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 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	JUNE	0.10	0.125	0.100	0.39	0.19
TOTALS				7.873	5.449	26.35	19.12

LAND CHARGE BASED ON CASH LEASE. CROP SOLD STANDING IN FIELD.
PROJECTED, 1976

BUDGET IDENTIFICATION NUMBER--- 7230193021910 0
ANNUAL CAPITAL MONTH 6

CORN 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				\$
CORN SILAGE	TON	14.00	14.00	<u>196.00</u>
TOTAL				\$ 196.00
2. VARIABLE COSTS				\$
PREHARVEST				
SEED	LBS.	0.55	18.00	9.90
FERT(150-60-0)	ACRE	57.60	1.00	57.60
IRRIGATION WATER	APPL	3.50	3.00	10.50
MACHINERY	ACRE	7.34	1.00	7.34
TRACTORS	ACRE	17.01	1.00	17.01
IRRIGATION MACHINERY	ACRE	1.50	1.00	1.50
LABOR(TRACTOR & MACHINERY)	HOUR	2.25	7.26	16.34
LABOR(IRRIGATION)	HOUR	2.00	3.00	6.00
INTEREST ON OP. CAP.	DOL.	0.09	39.55	<u>3.76</u>
SUBTOTAL, PRE-HARVEST				\$ 129.94
HARVEST COSTS				\$
SUBTOTAL, HARVEST				\$ 0.0
TOTAL VARIABLE COST				\$ 129.94
3. BREAKEVEN PRICE, VARIABLE COSTS	TON			9.282
4. FIXED COSTS				\$
MACHINERY	ACRE	8.28	1.00	8.28
TRACTORS	ACRE	9.54	1.00	9.54
IRRIGATION MACHINERY	ACRE	3.00	1.00	3.00
LAND (NET RENT)	ACRE	50.00	1.00	<u>50.00</u>
TOTAL FIXED COSTS				\$ 70.81
5. TOTAL COSTS				\$ 200.75
6. BREAKEVEN PRICE, TOTAL COSTS	TON			14.340

LAND CHARGE BASED ON CASH LEASE. CROP SOLD STANDING IN FIELD.
PROJECTED, 1976

CORN FOR SILAGE, 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. PER ACRE	FIXED COSTS PER ACRE
SHREDDER 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
MOLDOBOARD 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.APPLI, 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 6R	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
PICKUP TRUCK	10	MAR	0.10	0.125	0.100	0.39	0.19
FERT.APPLI, 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	JUNE	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.
PROJECTED, 1976

BUDGET IDENTIFICATION NUMBER--- 7230193011910 0
ANNUAL CAPITAL MONTH 6

COTTON, 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				\$
COTTON LINT	LBS.	0.55	350.00	192.50
COTTONSEED	TON	100.00	0.28	<u>28.00</u>
TOTAL				\$ 220.50
2. VARIABLE COSTS				\$
PREHARVEST				
SEED	LBS.	0.40	20.00	8.00
FERT(20-0-0)	ACRE	6.00	1.00	6.00
HERBICIDE	ACRE	7.13	1.00	7.13
INSECTICIDE	ACRE	9.75	1.00	9.75
INSECT. APPLI.	APPL	1.50	3.00	4.50
MACHINERY	ACRE	6.15	1.00	6.15
TRACTORS	ACRE	7.70	1.00	7.70
LABOR(TRACTOR & MACHINERY)	HOUR	2.25	3.96	8.91
INTEREST ON CP. CAP.	DOL.	0.09	18.56	<u>1.76</u>
SUBTOTAL, PRE-HARVEST				\$ 59.91
HARVEST COSTS				\$
DEFOLIANT	ACRE	3.75	1.00	3.75
DEFOLIANT APPLI.	ACRE	2.25	1.00	2.25
GIN, BAG, TIES	BALE	35.25	0.78	27.49
MACHINERY	ACRE	13.10	1.00	13.10
LABOR(TRACTOR & MACHINERY)	HOUR	2.25	1.37	<u>3.07</u>
SUBTOTAL, HARVEST				\$ 49.67
TOTAL VARIABLE COST				\$ 109.58
3. INCOME ABOVE VARIABLE COSTS				\$ 110.92
4. FIXED COSTS				\$
MACHINERY	ACRE	22.88	1.00	22.88
TRACTORS	ACRE	4.16	1.00	4.16
LAND (NET RENT)	ACRE	35.00	1.00	<u>35.00</u>
TOTAL FIXED COSTS				\$ 62.04
5. TOTAL COSTS				\$ 171.62
6. NET RETURNS				\$ 48.88

LAND (NET RENT) BASED ON CASH LEASE OF \$35 PER ACRE.

PROJECTED, 1976

COTTON, 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
COTTON PICKER 2R	17	AUG	1.25	1.137	0.909	12.28	16.81
COTTON TRAILERS	10,61	AUG	1.00	0.229	0.153	0.82	0.56
PICKUP TRUCK	10	AUG	0.10	0.125	0.100	0.39	0.19
SHREDDER	4,44	SEPT	1.00	0.637	0.424	1.73	1.54
MOLDBOARD PLOW	1,30	SEPT	0.50	0.356	0.237	1.92	1.31
OFFSET DISC	1,40	SEPT	1.00	0.311	0.207	1.45	1.03
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
PICKUP TRUCK	10	DEC	0.10	0.125	0.100	0.39	0.19
TANDEM DISC	2,42	JAN	1.00	0.222	0.148	0.87	0.62
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	4,34	FEB	1.00	0.181	0.121	0.54	0.50
PLANTER 6R	2,38	FEB	1.25	0.231	0.154	0.87	0.62
HERBICD SPRAYR6R	54	FEB	1.25	0.0	0.226	0.16	0.36
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
PICKUP TRUCK	10	APR	0.10	0.125	0.100	0.39	0.19
CULTIVATOR 6R	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				5.328	4.130	26.96	27.04

LAND (NET RENT) BASED ON CASH LEASE OF \$35 PER ACRE.

PROJECTED, 1976

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ANNUAL CAPITAL MONTH 6