

CANTALOUPE, IRRIGATED, TEXAS TRANS-PECOS 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
PLOW 5B	1,35	JAN	1.00	0.572	0.381	2.45	1.64
PICKUP	10	JAN	0.15	0.187	0.150	0.50	0.32
OFFSET DISC	3,33	FEB	1.00	0.259	0.173	0.68	0.61
FERT.APPLI, RENTD	4,86	FEB	1.00	0.064	0.043	0.10	0.04
OFFSET DISC	3,33	FEB	1.00	0.259	0.173	0.68	0.61
FLOAT	3,37	FEB	2.00	1.026	0.684	2.58	2.31
PICKUP	10	FEB	0.15	0.187	0.150	0.50	0.32
PICKUP	10	MAR	0.15	0.187	0.150	0.50	0.32
PICKUP	10	APR	0.15	0.187	0.150	0.50	0.32
LISTER 6R	1,39	MAY	1.00	0.231	0.154	0.97	0.69
ROLL. CULTIVATOR	4,41	MAY	1.00	0.181	0.121	0.40	0.29
VEG. PLANTER	4,55	MAY	1.00	0.689	0.459	1.36	1.12
PICKUP	10	MAY	0.15	0.187	0.150	0.50	0.32
ROLL. CULTIVATOR	4,41	JUNE	2.00	0.362	0.241	0.79	0.57
PICKUP	10	JUNE	0.15	0.187	0.150	0.50	0.32
ROLL. CULTIVATOR	4,41	JULY	1.00	0.181	0.121	0.40	0.29
PICKUP	10	JULY	0.15	0.187	0.150	0.50	0.32
PICKUP	10	AUG	0.15	0.187	0.150	0.50	0.32
PICKUP	10	SEPT	0.15	0.187	0.150	0.50	0.32
TOTALS				5.511	3.899	14.92	11.07

PROJECTED, 1976

BUDGET IDENTIFICATION NUMBER--- 974308701 860 0
ANNUAL CAPITAL MONTH 9

PIMA COTTON, IRRIGATED, TEXAS TRANS-PECOS REGION
ESTIMATED COSTS AND RETURNS PER ACRE
TYPICAL MANAGEMENT

	UNIT	PRICE OR COST/UNIT	QUANTITY	VALUE OR COST
1. GROSS RECEIPTS FROM PRODUCTION				\$
COTTONSEED	TON	110.00	0.36	39.60
COTTON LINT	LBS.	0.80	450.00	<u>360.00</u>
TOTAL				\$ 399.60
2. VARIABLE COSTS				
PREHARVEST				\$
SEED	CWT.	27.00	0.36	9.72
FERT(250-100-0)	ACRE	70.50	1.00	70.50
FERTILIZER APPLI	ACRE	1.75	1.00	1.75
HERBICIDE	ACRE	12.75	1.00	12.75
INSECTICIDE	APPL	7.00	10.00	70.00
HAIL INSURANCE	ACRE	36.40	1.00	36.40
MACHINERY	ACRE	5.19	1.00	5.19
TRACTORS	ACRE	14.65	1.00	14.65
IRRIGATION MACHINERY	ACRE	101.20	1.00	101.20
LABOR(TRACTOR & MACHINERY)	HOUR	2.75	7.76	21.34
LABOR(IRRIGATION)	HOUR	2.75	8.80	24.20
INTEREST ON CP. CAP.	DOL.	0.09	165.58	<u>15.73</u>
SUBTOTAL, PRE-HARVEST				\$ 383.43
HARVEST COSTS				\$
CUST COTTON PICK	LBS.	0.09	450.00	40.50
GIN, BAG, TIES	BALE	34.50	0.90	<u>31.05</u>
SUBTOTAL, HARVEST				\$ 71.55
TOTAL VARIABLE COST				\$ 454.98
3. BREAK EVEN PRICE, VARIABLE COSTS	LBS.			1.011
4. FIXED COSTS				\$
MACHINERY	ACRE	6.49	1.00	6.49
TRACTORS	ACRE	6.40	1.00	6.40
IRRIGATION MACHINERY	ACRE	48.40	1.00	48.40
LAND (NET RENT)	ACRE	57.01	1.00	<u>57.01</u>
TOTAL FIXED COSTS				\$ 118.30
5. TOTAL COSTS				\$ 573.28
6. BREAK EVEN PRICE, TOTAL COSTS	LBS.			1.274

LAND CHARGE BASED ON LANDLORD SHARE OF 1/4 OF GROSS INCOME LESS 1/4 OF
FERTILIZER, INSECTICIDE, AND GINNING. PROJECTED, 1976

PIMA COTTON, IRRIGATED, TEXAS TRANS-PECOS 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	4,32	JAN	1.00	0.530	0.354	0.89	0.49
PLOW 3B	2,36	JAN	1.00	0.943	0.629	2.62	1.53
PICKUP	10	JAN	0.10	0.125	0.100	0.33	0.21
OFFSET DISC	2,34	FEB	1.00	0.345	0.230	0.94	0.62
SPRAY RIG	4,47	FEB	1.00	0.452	0.302	0.73	0.38
OFFSET DISC	2,34	FEB	2.00	0.690	0.460	1.87	1.24
FLOAT	2,37	FEB	2.00	1.026	0.684	2.90	2.29
PICKUP	10	FEB	0.10	0.125	0.100	0.33	0.21
LISTER 4R	2,40	MAR	1.00	0.385	0.257	1.05	0.63
PICKUP	10	MAR	0.10	0.125	0.100	0.33	0.21
ROLL. CULTIVATOR	4,42	APR	1.00	0.302	0.201	0.66	0.48
PICKUP	10	APR	0.10	0.125	0.100	0.33	0.21
BED-PLANTER	2,45	MAY	1.20	0.462	0.308	1.31	0.89
ROLL. CULTIVATOR	4,42	MAY	1.00	0.302	0.201	0.66	0.48
PICKUP	10	MAY	0.10	0.125	0.100	0.33	0.21
CULTIVATOR 4R	2,44	JUNE	2.00	0.714	0.476	1.92	1.14
PICKUP	10	JUNE	0.10	0.125	0.100	0.33	0.21
CULTIVATOR 4R	2,44	JULY	1.00	0.357	0.238	0.96	0.57
PICKUP	10	JULY	0.10	0.125	0.100	0.33	0.21
PICKUP	10	AUG	0.10	0.125	0.100	0.33	0.21
PICKUP	10	SEPT	0.10	0.125	0.100	0.33	0.21
PICKUP	10	OCT	0.10	0.125	0.100	0.33	0.21
TOTALS				7.758	5.339	19.84	12.89

LAND CHARGE BASED ON LANDLORD SHARE OF 1/4 OF GROSS INCOME LESS 1/4 OF FERTILIZER, INSECTICIDE, AND GINNING. PROJECTED, 1976

BUDGET IDENTIFICATION NUMBER--- 931008902 860 0
ANNUAL CAPITAL MONTH 11

PIMA COTTON, IRRIGATED, TEXAS TRANS-PECOS REGION
ESTIMATED COSTS AND RETURNS PER ACRE
HIGH LEVEL MANAGEMENT

	UNIT	PRICE OR COST/UNIT	QUANTITY	VALUE OR COST
1. GROSS RECEIPTS FROM PRODUCTION				\$
COTTONSEED	TON	110.00	0.56	61.60
COTTON LINT	LBS.	0.80	700.00	<u>560.00</u>
TOTAL				\$ 621.60
2. VARIABLE COSTS				\$
PREHARVEST				
SEED	CWT.	27.00	0.36	9.72
FERT(180-50-0)	ACRE	46.80	1.00	46.80
FERTILIZER APPLI	ACRE	1.75	1.00	1.75
HERBICIDE	ACRE	12.75	1.00	12.75
INSECTICIDE	APPL	7.00	5.00	35.00
HAIL INSURANCE	ACRE	36.40	1.00	36.40
MACHINERY	ACRE	5.55	1.00	5.55
TRACTORS	ACRE	14.89	1.00	14.89
IRRIGATION MACHINERY	ACRE	82.80	1.00	82.80
LABOR(TRACTOR & MACHINERY)	HOUR	2.75	6.46	17.77
LABOR(IRRIGATION)	HOUR	2.75	7.20	19.80
INTEREST ON OP. CAP.	DOL.	0.09	130.92	<u>12.44</u>
SUBTOTAL, PRE-HARVEST				\$ 295.67
HARVEST COSTS				\$
CUST COTTON PICK	LBS.	0.09	700.00	63.00
GIN, BAG, TIES	BALE	34.50	1.40	<u>48.30</u>
SUBTOTAL, HARVEST				\$ 111.30
TOTAL VARIABLE COST				\$ 406.97
3. BREAKEVEN PRICE, VARIABLE COSTS	LBS.			0.581
4. FIXED COSTS				\$
MACHINERY	ACRE	7.06	1.00	7.06
TRACTORS	ACRE	7.94	1.00	7.94
IRRIGATION MACHINERY	ACRE	39.60	1.00	39.60
LAND (NET RENT)	ACRE	122.87	1.00	<u>122.87</u>
TOTAL FIXED COSTS				\$ 177.47
5. TOTAL COSTS				\$ 584.44
6. BREAKEVEN PRICE, TOTAL COSTS	LBS.			0.835

LAND CHARGE BASED ON LANDLORD SHARE OF 1/4 OF GROSS INCOME LESS 1/4 OF FERTILIZER, INSECTICIDE, AND GINNING.
PROJECTED, 1976

PIMA COTTON, IRRIGATED, TEXAS TRANS-PECOS 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	3,31	JAN	1.00	0.245	0.163	0.65	0.57
PLOW 5B	1,35	JAN	1.00	0.572	0.381	2.45	1.64
PICKUP	10	JAN	0.10	0.125	0.100	0.33	0.21
OFFSET DISC	1,33	FEB	1.00	0.259	0.173	1.11	0.88
SPRAY RIG	4,47	FEB	1.00	0.452	0.302	0.73	0.38
OFFSET DISC	3,33	FEB	1.00	0.259	0.173	0.68	0.61
FLOAT	1,37	FEB	2.00	1.026	0.684	4.27	3.35
LISTER 6R	1,39	FEB	1.00	0.231	0.154	0.97	0.69
CULTIVATOR 6-R	4,57	FEB	1.00	0.214	0.143	0.38	0.25
PICKUP	10	FEB	0.10	0.125	0.100	0.33	0.21
ROLL. CULTIVATOR	4,41	MAR	1.00	0.181	0.121	0.40	0.29
PICKUP	10	MAR	0.10	0.125	0.100	0.33	0.21
ROTOTILLER	1,43	APR	1.00	0.486	0.324	2.35	1.91
BED-PLANTER	3,45	APR	1.20	0.462	0.308	1.16	0.90
PICKUP	10	APR	0.10	0.125	0.100	0.33	0.21
ROLL. CULTIVATOR	4,41	MAY	1.00	0.181	0.121	0.40	0.29
PICKUP	10	MAY	0.10	0.125	0.100	0.33	0.21
CULTIVATOR 6-R	3,57	JUNE	2.00	0.428	0.286	1.04	0.74
PICKUP	10	JUNE	0.10	0.125	0.100	0.33	0.21
CULTIVATOR 6-R	3,57	JULY	1.00	0.214	0.143	0.52	0.37
PICKUP	10	JULY	0.10	0.125	0.100	0.33	0.21
PICKUP	10	AUG	0.10	0.125	0.100	0.33	0.21
PICKUP	10	SEPT	0.10	0.125	0.100	0.33	0.21
PICKUP	10	OCT	0.10	<u>0.125</u>	<u>0.100</u>	<u>0.33</u>	<u>0.21</u>
TOTALS				6.460	4.473	20.45	15.00

LAND CHARGE BASED ON LANDLORD SHARE OF 1/4 OF GROSS INCOME LESS 1/4 OF FERTILIZER, INSECTICIDE, AND GINNING. PROJECTED, 1976

BUDGET IDENTIFICATION NUMBER--- 931008901 860 0
ANNUAL CAPITAL MONTH 11

UPLAND COTTON, IRRIGATED, TEXAS TRANS-PECCS REGION
ESTIMATED COSTS AND RETURNS PER ACRE
TYPICAL MANAGEMENT

	UNIT	PRICE OR COST/UNIT	QUANTITY	VALUE OR COST
1. GROSS RECEIPTS FROM PRODUCTION				\$
COTTONSEED	TON	110.00	0.56	61.60
COTTON LINT	LBS.	0.40	700.00	<u>280.00</u>
TOTAL				\$ 341.60
2. VARIABLE COSTS				\$
PREHARVEST				
SEED	CWT.	27.00	0.36	9.72
FERT(250-100-0)	ACRE	70.50	1.00	70.50
FERTILIZER APPLI	ACRE	1.75	1.00	1.75
HERBICIDE	ACRE	12.75	1.00	12.75
INSECTICIDE	APPL	7.00	10.00	70.00
HAIL INSURANCE	ACRE	36.40	1.00	36.40
MACHINERY	ACRE	5.31	1.00	5.31
TRACTORS	ACRE	14.76	1.00	14.76
IRRIGATION MACHINERY	ACRE	101.20	1.00	101.20
LABOR(TRACTOR & MACHINERY)	HOUR	2.75	7.71	21.22
LABOR(IRRIGATION)	HOUR	2.75	8.80	24.20
INTEREST ON OP. CAP.	DOL.	0.09	138.76	<u>13.18</u>
SUBTOTAL, PRE-HARVEST				\$ 380.99
HARVEST COSTS				\$
CUST COTTON PICK	LBS.	0.07	700.00	49.00
GIN, BAG, TIES	BALE	28.50	1.40	<u>39.90</u>
SUBTOTAL, HARVEST				\$ 88.90
TOTAL VARIABLE COST				\$ 469.89
3. BREAKEVEN PRICE, VARIABLE COSTS	LBS.			0.671
4. FIXED COSTS				\$
MACHINERY	ACRE	6.56	1.00	6.56
TRACTORS	ACRE	6.47	1.00	6.47
IRRIGATION MACHINERY	ACRE	48.40	1.00	48.40
LAND (NET RENT)	ACRE	40.30	1.00	<u>40.30</u>
TOTAL FIXED COSTS				\$ 101.73
5. TOTAL COSTS				\$ 571.62
6. BREAKEVEN PRICE, TOTAL COSTS	LBS.			0.817

LAND CHARGE BASED ON LANDLORD SHARE OF 1/4 OF GROSS INCOME LESS 1/4 OF
FERTILIZER, INSECTICIDE, AND GINNING. PROJECTED, 1976

UPLAND COTTON, IRRIGATED, TEXAS TRANS-PECOS 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	2,32	JAN	1.00	0.530	0.354	1.40	0.78
PLOW 3B	2,36	JAN	1.00	0.943	0.629	2.62	1.53
PICKUP	10	JAN	0.10	0.125	0.100	0.33	0.21
OFFSET DISC	2,34	FEB	1.00	0.345	0.230	0.94	0.62
SPRAY RIG	4,47	FEB	1.00	0.452	0.302	0.73	0.38
OFFSET DISC	2,34	FEB	1.00	0.345	0.230	0.94	0.62
FLOAT	2,37	FEB	2.00	1.026	0.684	2.90	2.29
PICKUP	10	FEB	0.10	0.125	0.100	0.33	0.21
LISTER 4R	2,40	MAR	1.00	0.385	0.257	1.05	0.63
PICKUP	10	MAR	0.10	0.125	0.100	0.33	0.21
ROLL. CULTIVATOR	4,42	APR	1.00	0.302	0.201	0.66	0.48
PICKUP	10	APR	0.10	0.125	0.100	0.33	0.21
ROLL. CULTIVATOR	4,42	MAY	1.00	0.302	0.201	0.66	0.48
BED-PLANTER	2,45	MAY	1.20	0.462	0.308	1.31	0.89
ROLL. CULTIVATOR	4,42	MAY	1.00	0.302	0.201	0.66	0.48
PICKUP	10	MAY	0.10	0.125	0.100	0.33	0.21
CULTIVATOR 4R	2,44	JUNE	2.00	0.714	0.476	1.92	1.14
PICKUP	10	JUNE	0.10	0.125	0.100	0.33	0.21
CULTIVATOR 4R	2,44	JULY	1.00	0.357	0.238	0.96	0.57
PICKUP	10	JULY	0.10	0.125	0.100	0.33	0.21
PICKUP	10	AUG	0.10	0.125	0.100	0.33	0.21
PICKUP	10	SEPT	0.10	0.125	0.100	0.33	0.21
PICKUP	10	OCT	0.10	0.125	0.100	0.33	0.21
TOTALS				7.715	5.310	20.07	13.03

LAND CHARGE BASED ON LANDLORD SHARE OF 1/4 OF GROSS INCOME LESS 1/4 OF
FERTILIZER, INSECTICIDE, AND GINNING. PROJECTED, 1976

BUDGET IDENTIFICATION NUMBER--- 93 008902 860 0
ANNUAL CAPITAL MONTH 10

UPLAND COTTON, IRRIGATED, TEXAS TRANS-PECOS REGION
ESTIMATED COSTS AND RETURNS PER ACRE
HIGH LEVEL MANAGEMENT

	UNIT	PRICE OR COST/UNIT	QUANTITY	VALUE OR COST
1. GROSS RECEIPTS FROM PRODUCTION				\$
COTTONSEED	TON	110.00	0.70	77.00
COTTON LINT	LBS.	0.40	875.00	<u>350.00</u>
TOTAL				\$ 427.00
2. VARIABLE COSTS				\$
PREHARVEST				
SEED	CWT.	27.00	0.36	9.72
FERT(180-50-0)	ACRE	46.80	1.00	46.80
FERTILIZER APPLI	ACRE	1.75	1.00	1.75
INSECTICIDE	APPL	7.00	5.00	35.00
HERBICIDE	ACRE	12.75	1.00	12.75
HAIL INSURANCE	ACRE	36.40	1.00	36.40
MACHINERY	ACRE	5.50	1.00	5.50
TRACTORS	ACRE	14.14	1.00	14.14
IRRIGATION MACHINERY	ACRE	82.80	1.00	82.80
LABOR(TRACTOR & MACHINERY)	HOURL	2.75	6.25	17.18
LABOR(IRRIGATION)	HOURL	2.75	7.20	19.80
INTEREST ON CP. CAP.	DOL.	0.09	108.03	<u>10.26</u>
SUBTOTAL, PRE-HARVEST				\$ 292.10
HARVEST COSTS				\$
CUST COTTON PICK	LBS.	0.07	875.00	61.25
GIN, BAG, TIES	BALE	28.50	1.75	<u>49.88</u>
SUBTOTAL, HARVEST				\$ 111.12
TOTAL VARIABLE COST				\$ 403.22
3. BREAK-EVEN PRICE, VARIABLE COSTS	LBS.			0.461
4. FIXED COSTS				\$
MACHINERY	ACRE	6.93	1.00	6.93
TRACTORS	ACRE	7.56	1.00	7.56
IRRIGATION MACHINERY	ACRE	39.60	1.00	39.60
LAND (NET RENT)	ACRE	73.83	1.00	<u>73.83</u>
TOTAL FIXED COSTS				\$ 127.92
5. TOTAL COSTS				\$ 531.14
6. BREAK-EVEN PRICE, TOTAL COSTS	LBS.			0.607

LAND CHARGE BASED ON LANDLORD SHARE OF 1/4 OF GROSS INCOME LESS 1/4 OF
FERTILIZER, INSECTICIDE, AND GINNING. PROJECTED, 1976

UPLAND COTTON, IRRIGATED, TEXAS TRANS-PECOS 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	3,31	JAN	1.00	0.245	0.163	0.65	0.57
PLOW 5B	1,35	JAN	1.00	0.572	0.381	2.45	1.64
PICKUP	10	JAN	0.10	0.125	0.100	0.33	0.21
OFFSET DISC	3,33	FEB	1.00	0.259	0.173	0.68	0.61
SPRAY RIG	4,47	FEB	1.00	0.452	0.302	0.73	0.38
OFFSET DISC	3,33	FEB	1.00	0.259	0.173	0.68	0.61
FLOAT	1,37	FEB	2.00	1.026	0.684	4.27	3.35
LISTER 6R	1,39	FEB	1.00	0.231	0.154	0.97	0.69
PICKUP	10	FEB	0.10	0.125	0.100	0.33	0.21
ROLL. CULTIVATOR	4,41	MAR	1.00	0.181	0.121	0.40	0.29
PICKUP	10	MAR	0.10	0.125	0.100	0.33	0.21
ROTOTILLER	1,43	APR	1.00	0.486	0.324	2.35	1.91
BED-PLANTER	3,45	APR	1.20	0.462	0.308	1.16	0.90
PICKUP	10	APR	0.10	0.125	0.100	0.33	0.21
ROLL. CULTIVATOR	4,41	MAY	1.00	0.181	0.121	0.40	0.29
PICKUP	10	MAY	0.10	0.125	0.100	0.33	0.21
CULTIVATOR 6-R	3,57	JUNE	2.00	0.428	0.286	1.04	0.74
PICKUP	10	JUNE	0.10	0.125	0.100	0.33	0.21
CULTIVATOR 6-R	3,57	JULY	1.00	0.214	0.143	0.52	0.37
PICKUP	10	JULY	0.10	0.125	0.100	0.33	0.21
PICKUP	10	AUG	0.10	0.125	0.100	0.33	0.21
PICKUP	10	SEPT	0.10	0.125	0.100	0.33	0.21
PICKUP	10	OCT	0.10	0.125	0.100	0.33	0.21
TOTALS				6.246	4.331	19.64	14.49

LAND CHARGE BASED ON LANDLORD SHARE OF 1/4 OF GROSS INCOME LESS 1/4 OF FERTILIZER, INSECTICIDE, AND GINNING. PROJECTED, 1976

BUDGET IDENTIFICATION NUMBER--- 93 008901 860 0
ANNUAL CAPITAL MONTH 10

FORAGE SORGHUM SILAGE, IRRIGATED, TEXAS TRANS-PECOS 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	20.00	<u>240.00</u>
TOTAL				\$ 240.00
2. VARIABLE COSTS				\$
PREHARVEST				
SEED	LBS.	0.35	10.00	3.50
FERT(200-80-0)	ACRE	56.40	1.00	56.40
FERTILIZER APPLI	ACRE	1.75	1.00	1.75
MACHINERY	ACRE	4.55	1.00	4.55
TRACTORS	ACRE	8.98	1.00	8.98
IRRIGATION MACHINERY	ACRE	82.80	1.00	82.80
LABOR(TRACTOR & MACHINERY)	HOUR	2.75	4.98	13.70
LABOR(IRRIGATION)	HOUR	2.75	7.20	19.80
INTEREST ON OP. CAP.	DOL.	0.09	77.86	<u>7.40</u>
SUBTOTAL, PRE-HARVEST				\$ 198.87
HARVEST COSTS				\$
SUBTOTAL, HARVEST				\$ 0.0
TOTAL VARIABLE COST				\$ 198.87
3. BREAKEVEN PRICE, VARIABLE COSTS	TON			9.944
4. FIXED COSTS				\$
MACHINERY	ACRE	5.06	1.00	5.06
TRACTORS	ACRE	4.00	1.00	4.00
IRRIGATION MACHINERY	ACRE	39.60	1.00	39.60
LAND (NET RENT)	ACRE	300.00	0.08	<u>24.00</u>
TOTAL FIXED COSTS				\$ 72.66
5. TOTAL COSTS				\$ 271.53
6. BREAKEVEN PRICE, TOTAL COSTS	TON			13.577

CROP SOLD STANDING IN FIELD.

PROJECTED, 1976

FORAGE SORGHUM SILAGE, IRRIGATED, TEXAS TRANS-PECOS 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
PLOW 3B	2,36	JAN	1.00	0.943	0.629	2.62	1.53
PICKUP	10	JAN	0.10	0.125	0.100	0.33	0.21
OFFSET DISC	2,34	FEB	2.00	0.690	0.460	1.87	1.24
FLOAT	2,37	FEB	2.00	1.026	0.684	2.90	2.29
PICKUP	10	FEB	0.10	0.125	0.100	0.33	0.21
LISTER 4R	2,40	MAR	1.00	0.385	0.257	1.05	0.63
PICKUP	10	MAR	0.10	0.125	0.100	0.33	0.21
PICKUP	10	APR	0.10	0.125	0.100	0.33	0.21
ROLL. CULTIVATOR	4,42	MAY	1.00	0.302	0.201	0.66	0.48
BED-PLANTER	2,45	MAY	1.00	0.385	0.257	1.09	0.74
PICKUP	10	MAY	0.10	0.125	0.100	0.33	0.21
PICKUP	10	JUNE	0.10	0.125	0.100	0.33	0.21
PICKUP	10	JULY	0.10	0.125	0.100	0.33	0.21
PICKUP	10	AUG	0.10	0.125	0.100	0.33	0.21
PICKUP	10	SEPT	0.10	0.125	0.100	0.33	0.21
PICKUP	10	OCT	0.10	0.125	0.100	0.33	0.21
TOTALS				4.981	3.487	13.53	9.06

CROP SOLD STANDING IN FIELD.

PROJECTED, 1976

BUDGET IDENTIFICATION NUMBER--- 876008902 860 0
ANNUAL CAPITAL MONTH 10

FORAGE SORGHUM SILAGE, IRRIGATED, TEXAS TRANS-PECOS 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	25.00	\$ 300.00
TOTAL				\$ 300.00
2. VARIABLE COSTS				
PREHARVEST				\$
SEED	LBS.	0.35	10.00	3.50
FERT(300-80-0)	ACRE	77.40	1.00	77.40
FERTILIZER APPLI	ACRE	1.75	1.00	1.75
MACHINERY	ACRE	4.54	1.00	4.54
TRACTORS	ACRE	7.53	1.00	7.53
IRRIGATION MACHINERY	ACRE	82.80	1.00	82.80
LABOR(TRACTOR & MACHINERY)	HOURL	2.75	4.16	11.45
LABOR(IRRIGATION)	HOURL	2.75	7.20	19.80
INTEREST ON OP. CAP.	DOL.	0.09	90.81	8.17
SUBTOTAL, PRE-HARVEST				\$ 217.39
HARVEST COSTS				\$
SUBTOTAL, HARVEST				\$ 0.00
TOTAL VARIABLE COST				\$ 217.39
3. BREAK-EVEN PRICE, VARIABLE COSTS	TON			8.696
4. FIXED COSTS				\$
MACHINERY	ACRE	5.04	1.00	5.04
TRACTORS	ACRE	4.02	1.00	4.02
IRRIGATION MACHINERY	ACRE	39.60	1.00	39.60
LAND (NET RENT)	ACRE	300.00	0.08	24.00
TOTAL FIXED COSTS				\$ 72.65
5. TOTAL COSTS				\$ 290.04
6. BREAK-EVEN PRICE, TOTAL COSTS	TON			11.602

CROP SOLD STANDING IN FIELD.

PROJECTED, 1976

FORAGE SORGHUM SILAGE, IRRIGATED, TEXAS TRANS-PECOS 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
PLOW 5B	1,35	JAN	1.00	0.572	0.381	2.45	1.64
PICKUP	10	JAN	0.10	0.125	0.100	0.33	0.21
OFFSET DISC	3,33	FEB	2.00	0.518	0.345	1.37	1.23
FLOAT	3,37	FEB	2.00	1.026	0.684	2.58	2.31
PICKUP	10	FEB	0.10	0.125	0.100	0.33	0.21
PICKUP	10	MAR	0.10	0.125	0.100	0.33	0.21
PICKUP	10	APR	0.10	0.125	0.100	0.33	0.21
LISTER 6R	1,39	MAY	1.00	0.231	0.154	0.97	0.69
ROLL. CULTIVATOR	4,41	MAY	1.00	0.181	0.121	0.40	0.29
BED-PLANTER	3,45	MAY	1.00	0.385	0.257	0.97	0.75
PICKUP	10	MAY	0.10	0.125	0.100	0.33	0.21
PICKUP	10	JUNE	0.10	0.125	0.100	0.33	0.21
PICKUP	10	JULY	0.10	0.125	0.100	0.33	0.21
PICKUP	10	AUG	0.10	0.125	0.100	0.33	0.21
PICKUP	10	SEPT	0.10	0.125	0.100	0.33	0.21
PICKUP	10	OCT	0.10	0.125	0.100	0.33	0.21
TOTALS				4.162	2.941	12.07	9.05

CROP SOLD STANDING IN FIELD.

PROJECTED, 1976

BUDGET IDENTIFICATION NUMBER--- 876008901 860 0
ANNUAL CAPITAL MONTH 10