

BARLEY FOR GRAIN, WINTER 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				\$
GRAZING	LBS.	0.15	240.00	36.00
BARLEY	CWT.	4.00	31.20	<u>124.80</u>
TOTAL				\$ 160.80
2. VARIABLE COSTS				\$
PREHARVEST				
SEED	CWT.	8.50	1.00	8.50
FERT(100-0-0)	ACRE	21.00	1.00	21.00
HAIL INSURANCE	ACRE	15.00	1.00	15.00
MACHINERY	ACRE	4.52	1.00	4.52
TRACTORS	ACRE	8.13	1.00	8.13
IRRIGATION MACHINERY	ACRE	87.40	1.00	87.40
LABOR(TRACTOR & MACHINERY)	HOUR	2.75	4.67	12.83
LABOR(IRRIGATION)	HOUR	2.75	7.60	20.90
INTEREST ON OP. CAP.	DOL.	0.09	75.90	<u>7.21</u>
SUBTOTAL, PRE-HARVEST				\$ 185.49
HARVEST COSTS				\$
CUSTOM COMBINE	ACRE	10.00	1.00	10.00
CUSTOM HAUL	CWT.	0.15	31.20	<u>4.68</u>
SUBTOTAL, HARVEST				\$ 14.68
TOTAL VARIABLE COST				\$ 200.17
3. BREAKEVEN PRICE, VARIABLE COSTS	CWT.			6.416
4. FIXED COSTS				\$
MACHINERY	ACRE	5.34	1.00	5.34
TRACTORS	ACRE	3.61	1.00	3.61
IRRIGATION MACHINERY	ACRE	41.80	1.00	41.80
LAND (NET RENT)	ACRE	300.00	0.08	<u>24.00</u>
TOTAL FIXED COSTS				\$ 74.75
5. TOTAL COSTS				\$ 274.92
6. BREAKEVEN PRICE, TOTAL COSTS	CWT.			8.812

* 1975-1976 CROP.

PROJECTED, 1976

ALFALFA SPRINKLER IRRIGATED, TEXAS CAN. FOODS REGION
 BARLEY FOR GRAIN, WINTER 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., PER ACRE	FIXED COSTS PER ACRE
PICKUP	10	APR	0.10	0.125	0.100	0.33	0.21
PLOWUBB	2,36	AUG	1.00	0.943	0.629	2.62	1.53
OFFSET DISC.	2,34	AUG	1.00	0.345	0.230	0.94	0.62
FERT APPLI, RENTD	4,86	AUG	1.00	0.064	0.043	0.10	0.04
OFFSET DISC	2,34	AUG	1.00	0.345	0.230	0.94	0.62
EWATER S.P.	2,37	AUG	2.00	1.026	0.684	2.90	2.29
PICKUP	3,10	AUG	0.10	0.125	0.100	0.33	0.21
PISTER 4R	2,40	AUG	1.00	0.385	0.257	1.05	0.63
GRAIN DRBLE.	4,52	SEPT	1.00	0.307	0.205	0.77	1.07
PICKUP	3,10	SEPT	0.10	0.125	0.100	0.33	0.21
PICKUP	10	OCT	0.10	0.125	0.100	0.33	0.21
PICKUP R S.P.	10	NOV	0.10	0.125	0.100	0.33	0.21
PICKUP	3,10	DEC	0.10	0.125	0.100	0.33	0.21
PICKUP	10	JAN	0.10	0.125	0.100	0.33	0.21
PICKUP R S.P.	10	FEB	0.10	0.125	0.100	0.33	0.21
PICKUP	3,10	MAR	0.10	0.125	0.100	0.33	0.21
PICKUP	10	APR	0.10	0.125	0.100	0.33	0.21
PICKUP	10	MAY	0.10	0.125	0.100	0.33	0.21
TOTALS				3.960	2.874	20.68	10.26
TOTALS				4.666	3.277	12.65	8.95

ESTABLISHMENT COST PRORATED OVER 5 YEARS. CURING ADDS \$3/TON VALUE BUT ADDS \$2/TON HARVESTING COST. ONLY PHOSPHORUS REQUIRED.

* 1975-1976 CROP.

PROJECTED, 1976

BUDGET IDENTIFICATION NUMBER--- 81 008901 850 0
 BUDGET IDENTIFICATION NUMBER--- 71 008902 860 0
 ANNUAL CAPITAL MONTH 5

BARLEY FOR GRAIN, WINTER 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				
GRAZING	LBS.	0.20	300.00	\$ 60.00
BARLEY	CWT.	4.00	43.20	<u>172.80</u>
TOTAL				\$ 232.80
2. VARIABLE COSTS				
PREHARVEST				
SEED	ACRE	8.50	1.00	\$ 8.50
FERT(200-0-0)	ACRE	42.00	1.00	42.00
HAIL INSURANCE	ACRE	15.00	1.00	15.00
MACHINERY	ACRE	4.54	1.00	4.54
TRACTORS	ACRE	8.58	1.00	8.58
IRRIGATION MACHINERY	ACRE	87.40	1.00	87.40
LABOR(TRACTOR & MACHINERY)	HOUR	2.75	3.88	10.66
LABOR(IRRIGATION)	HOUR	2.75	7.60	20.90
INTEREST ON OP. CAP.	DOL.	0.09	92.02	<u>8.74</u>
SUBTOTAL, PRE-HARVEST				\$ 206.32
HARVEST COSTS				
CUSTOM COMBINE	ACRE	10.00	1.00	\$ 10.00
CUSTOM HAUL	CWT.	0.15	43.20	<u>6.48</u>
SUBTOTAL, HARVEST				\$ 16.48
TOTAL VARIABLE COST				\$ 222.80
3. BREAKEVEN PRICE, VARIABLE COSTS	CWT.			5.157
4. FIXED COSTS				
MACHINERY	ACRE	5.32	1.00	\$ 5.32
TRACTORS	ACRE	4.72	1.00	4.72
IRRIGATION MACHINERY	ACRE	41.80	1.00	41.80
LAND (NET RENT)	ACRE	300.00	0.08	<u>24.00</u>
TOTAL FIXED COSTS				\$ 75.84
5. TOTAL COSTS				\$ 298.64
6. BREAKEVEN PRICE, TOTAL COSTS	CWT.			6.913

* 1975-1976 CROP.

PROJECTED, 1976

BARLEY FOR GRAIN, WINTER 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	AUG	1.00	0.572	0.381	2.45	1.64
OFFSET DISC	3,33	AUG	1.00	0.259	0.173	0.68	0.61
FERT. APPLI, RENTD	3,86	AUG	1.00	0.064	0.043	0.14	0.07
OFFSET DISC	3,33	AUG	1.00	0.259	0.173	0.68	0.61
FLOAT	1,37	AUG	2.00	1.026	0.684	4.27	3.35
LISTER 6R	1,39	AUG	1.00	0.231	0.154	0.97	0.69
PICKUP	10	AUG	0.10	0.125	0.100	0.33	0.21
GRAIN DRILL	4,51	SEPT	1.00	0.215	0.143	0.59	0.90
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
PICKUP	10	NOV	0.10	0.125	0.100	0.33	0.21
PICKUP	10	DEC	0.10	0.125	0.100	0.33	0.21
PICKUP	10	JAN	0.10	0.125	0.100	0.33	0.21
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
PICKUP	10	MAY	0.10	0.125	0.100	0.33	0.21
TOTALS				3.876	2.750	13.12	10.04

* 1975-1976 CROP.

PROJECTED, 1976

BUDGET IDENTIFICATION NUMBER--- 71 008901 860 0
 ANNUAL CAPITAL MONTH 5

BARLEY FOR GRAIN, WINTER 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				
GRAZING	LBS.	0.20	300.00	\$ 60.00
BARLEY	CWT.	4.00	43.20	<u>172.80</u>
TOTAL				\$ 232.80
2. VARIABLE COSTS				
PREHARVEST				
SEED	ACRE	8.50	1.00	\$ 8.50
FERT(200-0-0)	ACRE	42.00	1.00	42.00
HAIL INSURANCE	ACRE	15.00	1.00	15.00
MACHINERY	ACRE	4.54	1.00	4.54
TRACTORS	ACRE	8.58	1.00	8.58
IRRIGATION MACHINERY	ACRE	87.40	1.00	87.40
LABOR(TRACTOR & MACHINERY)	HOUR	2.75	3.88	10.66
LABOR(IRRIGATION)	HOUR	2.75	7.60	20.90
INTEREST ON OP. CAP.	DOL.	0.09	92.02	<u>8.74</u>
SUBTOTAL, PRE-HARVEST				\$ 206.32
HARVEST COSTS				
CUSTOM COMBINE	ACRE	10.00	1.00	\$ 10.00
CUSTOM HAUL	CWT.	0.15	43.20	<u>6.48</u>
SUBTOTAL, HARVEST				\$ 16.48
TOTAL VARIABLE COST				\$ 222.80
3. BREAKEVEN PRICE, VARIABLE COSTS				
	CWT.			5.157
4. FIXED COSTS				
MACHINERY	ACRE	5.32	1.00	\$ 5.32
TRACTORS	ACRE	4.72	1.00	4.72
IRRIGATION MACHINERY	ACRE	41.80	1.00	41.80
LAND (NET RENT)	ACRE	300.00	0.08	<u>24.00</u>
TOTAL FIXED COSTS				\$ 75.84
5. TOTAL COSTS				
				\$ 298.64
6. BREAKEVEN PRICE, TOTAL COSTS				
	CWT.			6.913

* 1975-1976 CROP.

PROJECTED, 1976

BARLEY FOR GRAIN, WINTER 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	AUG	1.00	0.572	0.381	2.45	1.64
OFFSET DISC	3,33	AUG	1.00	0.259	0.173	0.68	0.61
FERT. APPLI, RENTD	3,86	AUG	1.00	0.064	0.043	0.14	0.07
OFFSET DISC	3,33	AUG	1.00	0.259	0.173	0.68	0.61
FLOAT	1,37	AUG	2.00	1.026	0.684	4.27	3.35
LISTER 6R	1,39	AUG	1.00	0.231	0.154	0.97	0.69
PICKUP	10	AUG	0.10	0.125	0.100	0.33	0.21
GRAIN DRILL	4,51	SEPT	1.00	0.215	0.143	0.59	0.90
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
PICKUP	10	NOV	0.10	0.125	0.100	0.33	0.21
PICKUP	10	DEC	0.10	0.125	0.100	0.33	0.21
PICKUP	10	JAN	0.10	0.125	0.100	0.33	0.21
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
PICKUP	10	MAY	0.10	0.125	0.100	0.33	0.21
TOTALS				3.876	2.750	13.12	10.04

* 1975-1976 CROP.

PROJECTED, 1976

BUDGET IDENTIFICATION NUMBER--- 71 008901 860 0
 ANNUAL CAPITAL MONTH 5

BARLEY, SPRING, 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				\$
BARLEY	CWT.	4.00	31.20	<u>124.80</u>
TOTAL				\$ 124.80
2. VARIABLE COSTS				\$
PREHARVEST				
SEED	CWT.	8.50	1.20	10.20
FERT(250-0-0)	ACRE	52.50	1.00	52.50
HAIL INSURANCE	ACRE	15.00	1.00	15.00
FERTILIZER APPLI	ACRE	1.75	1.00	1.75
MACHINERY	ACRE	3.53	1.00	3.53
TRACTORS	ACRE	7.02	1.00	7.02
IRRIGATION MACHINERY	ACRE	96.60	1.00	96.60
LABOR(TRACTOR & MACHINERY)	HOUR	2.75	3.81	10.47
LABOR(IRRIGATION)	HOUR	2.75	8.40	23.10
INTEREST ON OP. CAP.	DOL.	0.09	55.71	<u>5.29</u>
SUBTOTAL, PRE-HARVEST				\$ 225.47
HARVEST COSTS				\$
CUSTOM COMBINING	ACRE	10.00	1.00	10.00
CUSTOM HAULING	CWT.	0.15	31.00	<u>4.65</u>
SUBTOTAL, HARVEST				\$ 14.65
TOTAL VARIABLE COST				\$ 240.12
3. BREAKEVEN PRICE, VARIABLE COSTS	CWT.			7.696
4. FIXED COSTS				\$
MACHINERY	ACRE	4.13	1.00	4.13
TRACTORS	ACRE	3.12	1.00	3.12
IRRIGATION MACHINERY	ACRE	46.20	1.00	46.20
LAND (NET RENT)	ACRE	300.00	0.08	<u>24.00</u>
TOTAL FIXED COSTS				\$ 77.45
5. TOTAL COSTS				\$ 317.57
6. BREAKEVEN PRICE, TOTAL COSTS	CWT.			10.178

PROJECTED, 1976

BARLEY, SPRING, IRRIGATED, TEXAS TRANS-PECOS REGION
 ESTIMATED COSTS AND RETURNS PER ACRE
 HIGH TYPICAL MANAGEMENT

OPERATION	ITEM NO.	DATE	TIMES TO OVER	VEH CURS	LABOR HOURS	MACHINE HOURS	FUEL, LUB., REPAIR PER ACRE	OIL, LUB., REPAIR PER ACRE	FIXED COSTS PER ACRE	EXPENSES PER ACRE
PLOW 3B	2,36	3 DEC	AUG 1.00	.00	.943	570.629	381 2.62	.45	1.53	.64
OFFSET DISC	2,33	3 DEC	AUG 1.00	.00	.259	250.173	173 0.76	.68	0.61	.61
FLOAT RT. APPL I, RENT	2,37	3 DEC	AUG 1.00	.00	.513	660.342	243 1.45	.14	1.14	.07
SPRAY RIG	2,47	3 DEC	AUG 1.00	.00	.452	250.302	173 1.16	.68	0.63	.61
PICKUP AT	10	3 DEC	AUG 0.10	.00	.125	20.100	684 0.33	.27	0.21	.35
ROTOTILLER 6R	2,43	3 JAN	AUG 1.00	.00	.486	230.324	154 1.70	.97	1.40	.69
DISC RIDGER	4,53	1 JAN	AUG 1.00	.10	.279	20.186	100 0.52	.33	0.43	.21
PICKUP IN DRILL	10	5 JAN	SEP 0.10	.00	.125	20.100	143 0.33	.59	0.21	.90
PICKUP KUP	10	1 FEB	SEP 0.10	.10	.125	20.100	100 0.33	.33	0.21	.21
PICKUP KUP	10	1 MAR	OCT 0.10	.10	.125	20.100	100 0.33	.33	0.21	.21
PICKUP KUP	10	1 APR	NOV 0.10	.10	.125	20.100	100 0.33	.33	0.21	.21
PICKUP KUP	10	1 MAY	DEC 0.10	.10	.125	20.100	100 0.33	.33	0.21	.21
PICKUP KUP	10	1 JUNE	ANO 0.10	.10	.125	20.100	100 0.33	.33	0.21	.21
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	
TOTALS					3.808	2.655	10.55	.33	7.25	.21
PICKUP	10	MAY		0.10	0.125	0.100	0.33		0.21	

TOTALS 3.876 2.750 PROJECTED, 1976

BUDGET IDENTIFICATION NUMBER--- 889008902 860 0
 ANNUAL CAPITAL MONTH 6

BUDGET IDENTIFICATION NUMBER--- 71 008901 860 0
 ANNUAL CAPITAL MONTH 5

BARLEY, SPRING, 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				\$
BARLEY	CWT.	4.00	43.00	<u>172.00</u>
TOTAL				\$ 172.00
2. VARIABLE COSTS				\$
PREHARVEST				\$
SEED	CWT.	8.50	1.20	10.20
FERT(250-0-0)	ACRE	52.50	1.00	52.50
FERTILIZER APPLI	ACRE	1.75	1.00	1.75
HAIL INSURANCE	ACRE	15.00	1.00	15.00
FERTILIZER APPLI	ACRE	1.75	1.00	1.75
MACHINERY	ACRE	3.53	1.00	3.53
TRACTORS	ACRE	7.02	1.00	7.02
IRRIGATION MACHINERY	ACRE	96.60	1.00	96.60
LABOR(TRACTOR & MACHINERY)	HOUR	2.75	3.81	10.47
LABOR(IRRIGATION)	HOUR	2.75	8.40	23.10
INTEREST ON OP. CAP.	DOL.	0.09	56.44	<u>5.36</u>
SUBTOTAL, PRE-HARVEST				\$ 227.28
HARVEST COSTS				\$
CUSTOM COMBINING	ACRE	10.00	1.00	10.00
CUSTOM HAULING	CWT.	0.15	43.00	<u>6.45</u>
SUBTOTAL, HARVEST				\$ 16.45
TOTAL VARIABLE COST				\$ 243.73
3. BREAKEVEN PRICE, VARIABLE COSTS	CWT.			5.668
4. FIXED COSTS				\$
MACHINERY	ACRE	4.13	1.00	4.13
TRACTORS	ACRE	3.12	1.00	3.12
IRRIGATION MACHINERY	ACRE	46.20	1.00	46.20
LAND (NET RENT)	ACRE	300.00	0.08	<u>24.00</u>
TOTAL FIXED COSTS				\$ 77.45
5. TOTAL COSTS				\$ 321.18
6. BREAKEVEN PRICE, TOTAL COSTS	CWT.			7.469

PROJECTED, 1976

BARLEY, SPRING, 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 3B	2,36	DEC	1.00	0.943	0.629	2.62	1.53
OFFSET DISC	2,33	DEC	1.00	0.259	0.173	0.76	0.61
FLOAT	2,37	DEC	1.00	0.513	0.342	1.45	1.14
SPRAY RIG	2,47	DEC	1.00	0.452	0.302	1.16	0.63
PICKUP	10	DEC	0.10	0.125	0.100	0.33	0.21
ROTOTILLER	2,43	JAN	1.00	0.486	0.324	1.70	1.40
DISC RIDGER	4,53	JAN	1.00	0.279	0.186	0.52	0.43
PICKUP	10	JAN	0.10	0.125	0.100	0.33	0.21
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
PICKUP	10	MAY	0.10	0.125	0.100	0.33	0.21
PICKUP	10	JUNE	0.10	<u>0.125</u>	<u>0.100</u>	<u>0.33</u>	<u>0.21</u>
TOTALS				3.808	2.655	10.55	7.25

PROJECTED, 1976

BUDGET IDENTIFICATION NUMBER--- 889008901 860 0
 ANNUAL CAPITAL MONTH 6

CANTALOUPE, 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				
MELONS	CRAT	6.50	150.00	\$ 975.00
TOTAL				\$ 975.00
2. VARIABLE COSTS				
PREHARVEST				
SEED	LBS.	5.00	2.00	10.00
FERT(160-50-0)	ACRE	42.60	1.00	42.60
BEE RENT	ACRE	10.00	0.40	4.00
MACHINERY	ACRE	6.12	1.00	6.12
TRACTORS	ACRE	12.50	1.00	12.50
IRRIGATION MACHINERY	ACRE	55.20	1.00	55.20
LABOR(TRACTOR & MACHINERY)	HOURL	2.75	6.86	18.86
LABOR(IRRIGATION)	HOURL	2.75	4.80	13.20
OTHER LABOR	HOURL	2.00	30.00	60.00
INTEREST CN OP. CAP.	DOL.	0.09	55.73	5.22
SUBTOTAL, PRE-HARVEST				\$ 227.77
HARVEST COSTS				
HAND HARVEST	CRAT	1.75	150.00	262.50
PROCESS&MARKET	CRAT	3.00	150.00	450.00
SUBTOTAL, HARVEST				\$ 712.50
TOTAL VARIABLE COST				\$ 940.27
3. BREAKEVEN PRICE, VARIABLE COSTS	CRAT			6.268
4. FIXED COSTS				
MACHINERY	ACRE	6.75	1.00	6.75
TRACTORS	ACRE	5.57	1.00	5.57
IRRIGATION MACHINERY	ACRE	26.40	1.00	26.40
LAND (NET RENT)	ACRE	300.00	0.08	24.00
TOTAL FIXED COSTS				\$ 62.72
5. TOTAL COSTS				\$1002.99
6. BREAKEVEN PRICE, TOTAL COSTS	CRAT			6.687

PROJECTED, 1976

CANTALOUPE, IRRIGATED, TEXAS TRANS-PECOS REGION REGION
 ESTIMATED COSTS AND RETURNS PER ACRE ACRE
 TYPICAL MANAGEMENT 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 DISC	2,10	JAN	0.15	0.187	0.150	0.50	0.32
OFFSET DISC	2,34	FEB	1.00	0.345	0.230	0.94	0.62
FERT. APPLI, RENTD	4,86	FEB	1.00	0.064	0.043	0.10	0.04
OFFSET DISC	2,34	FEB	1.00	0.345	0.230	0.94	0.62
FLOAT TILLER	2,37	FEB	2.00	1.026	0.684	2.90	2.29
PICKUP RIDGER	4,10	FEB	0.15	0.187	0.150	0.50	0.32
LISTER 4R	2,40	MAR	1.00	0.385	0.257	1.05	0.63
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
ROLLUP CULTIVATOR	4,42	MAY	1.00	0.302	0.201	0.66	0.48
VEG. PLANTER	2,55	MAY	1.00	0.689	0.459	2.03	1.50
PICKUP	10	MAY	0.15	0.187	0.150	0.50	0.32
CULTIVATOR 4R	2,44	JUNE	2.00	0.714	0.476	1.92	1.14
PICKUP	10	JUNE	0.15	0.187	0.150	0.50	0.32
CULTIVATOR 14R	2,44	JULY	1.00	0.357	0.238	0.96	0.57
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

PROJECTED, 1976

TOTALS

6.858 4.797

18.62

12.32

BUDGET IDENTIFICATION NUMBER--- 889008901 860 0
 ANNUAL CAPITAL MONTH 6

PROJECTED, 1976

BUDGET IDENTIFICATION NUMBER--- 974308602 860 0
 ANNUAL CAPITAL MONTH 9

CANTALoupES, 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				
MELONS				\$
TOTAL	CRAT	6.50	200.00	<u>1300.00</u>
				\$1300.00
2. VARIABLE COSTS				
PREHARVEST				\$
SEED	LBS.	5.00	2.00	10.00
FERT(180-50-0)	ACRE	46.80	1.00	46.80
BEE RENT	ACRE	10.00	0.67	6.67
MACHINERY	ACRE	6.25	1.00	6.25
TRACTORS	ACRE	8.67	1.00	8.67
IRRIGATION MACHINERY	ACRE	64.40	1.00	64.40
LABOR(TRACTOR & MACHINERY)	HOUR	2.75	5.51	15.16
LABOR(IRRIGATION)	HOUR	2.75	5.60	15.40
OTHER LABOR	HOUR	2.00	30.00	60.00
INTEREST ON OP. CAP.	DOL.	0.09	59.67	<u>5.67</u>
SUBTOTAL, PRE-HARVEST				\$ 239.01
HARVEST COSTS				\$
HAND HARVEST	CRAT	1.75	200.00	350.00
PROCESS&MARKET	CRAT	3.00	200.00	<u>600.00</u>
SUBTOTAL, HARVEST				\$ 950.00
TOTAL VARIABLE COST				\$1189.01
3. BREAKEVEN PRICE, VARIABLE COSTS	CRAT			5.945
4. FIXED COSTS				\$
MACHINERY	ACRE	6.76	1.00	6.76
TRACTORS	ACRE	4.31	1.00	4.31
IRRIGATION MACHINERY	ACRE	30.80	1.00	30.80
LAND (NET RENT)	ACRE	300.00	0.08	<u>24.00</u>
TOTAL FIXED COSTS				\$ 65.87
5. TOTAL COSTS				\$1254.88
6. BREAKEVEN PRICE, TOTAL COSTS	CRAT			6.274

PROJECTED, 1976