

COTTON, DRYLAND, HIGH PLAINS V REGION
ESTIMATED COSTS AND RETURNS PER ACRE
SANDY SOILS

	UNIT	PRICE OR COST/UNIT	QUANTITY	VALUE OR COST
1. GROSS RECEIPTS FROM PRODUCTION				
COTTON LINT	LBS.	0.44	265.00	\$ 116.60
COTTONSEED	TON	60.00	0.19	<u>11.40</u>
TOTAL				\$ 128.00
2. VARIABLE COSTS				
PREHARVEST				
SEED	LBS.	0.33	15.00	\$ 4.95
FERT(20-20-0)	ACRE	7.20	1.00	7.20
HERBICIDE	ACRE	3.50	1.00	3.50
HAIL INSURANCE	DOL.	0.12	60.00	7.20
MACHINERY	ACRE	4.22	1.00	4.22
TRACTORS	ACRE	8.04	1.00	8.04
LABOR(TRACTOR & MACHINERY)	HOURL	5.00	3.59	17.96
OTHER LABOR	HOURL	2.50	2.00	5.00
INTEREST ON OP. CAP.	DOL.	0.10	21.08	<u>2.11</u>
SUBTOTAL, PRE-HARVEST				\$ 60.19
HARVEST COSTS				
GIN, BAG, TIES	CWT.	1.75	11.66	20.40
CUSTOM HARV&HAUL	CWT.	1.00	11.66	<u>11.66</u>
SUBTOTAL, HARVEST				\$ 32.06
TOTAL VARIABLE COST				\$ 92.25
3. INCOME ABOVE VARIABLE COSTS				\$ 35.75
4. FIXED COSTS				
MACHINERY	ACRE	5.61	1.00	5.61
TRACTORS	ACRE	9.52	1.00	9.52
LAND (NET RENT)	ACRE	25.10	1.00	<u>25.10</u>
TOTAL FIXED COSTS				\$ 40.22
5. TOTAL COSTS				\$ 132.47
6. NET RETURNS				\$ -4.47

LAND CHARGE BASED ON LANDLORD'S SHARE (1/4) OF GROSS INCOME LESS 1/4 OF FERTILIZER AND GINNING. GOVERNMENT PAYMENT NOT INCLUDED.
PREPARED BY GARY CONDRA, TAEX, FORT STOCKTON, TEXAS PROJECTED 1978

COTTON, DRYLAND, HIGH PLAINS V REGION
ESTIMATED COSTS AND RETURNS PER ACRE
SANDY SOILS

OPERATION	ITEM NO.	DATE	TIMES OVER	LABOR HOURS	MACHINE HOURS	FUEL, OIL, LUB., REP. PER ACRE	FIXED COSTS PER ACRE
SHREDDER 2R TM	4.56	DEC	1.00	0.595	0.397	1.72	1.70
PICKUP 1/2 TON	10	JAN	0.10	0.125	0.100	0.27	0.19
MOLDEDARD 68 TM	2.47	FEB	1.50	0.771	0.514	3.66	5.43
PACKER TM	53	FEB	1.50	0.0	0.494	0.07	0.15
PICKUP 1/2 TON	10	FEB	0.10	0.125	0.100	0.27	0.19
TANDEM DISC TM	3.41	MAR	1.50	0.265	0.177	1.21	1.66
PICKUP 1/2 TON	10	MAR	0.10	0.125	0.100	0.27	0.19
PICKUP 1/2 TON	10	APR	0.10	0.125	0.100	0.27	0.19
LISTER-PLNTOR TM	3.37	MAY	1.88	0.437	0.292	2.02	2.82
HERB SPR/DISC TM	61	MAY	1.88	0.0	0.369	0.13	0.29
SAND FIGHTER TM	5.51	MAY	2.00	0.250	0.167	0.51	0.73
PICKUP 1/2 TON	10	MAY	0.10	0.125	0.100	0.27	0.19
CULTIVATOR 8R TM	4.34	JUNE	1.00	0.149	0.099	0.53	0.63
PICKUP 1/2 TON	10	JUNE	0.10	0.125	0.100	0.27	0.19
PICKUP 1/2 TON	10	JULY	0.10	0.125	0.100	0.27	0.19
PICKUP 1/2 TON	10	SEPT	0.10	0.125	0.100	0.27	0.19
PICKUP 1/2 TON	10	NOV	0.10	<u>0.125</u>	<u>0.100</u>	<u>0.27</u>	<u>0.19</u>

TOTALS

3.593 3.408 12.26 15.12

LAND CHARGE BASED ON LANDLORD'S SHARE (1/4) OF GROSS INCOME LESS 1/4 OF FERTILIZER AND GINNING. GOVERNMENT PAYMENT NOT INCLUDED.

PREPARED BY GARY CONDRA, TAEX, FORT STOCKTON, TEXAS

PROJECTED 1978

BUDGET IDENTIFICATION NUMBER--- 93 007002 700 0
ANNUAL CAPITAL MONTH 11

COTTON, SPRINKLER IRRIGATED (PP+1), HIGH PLAINS V REGION
ESTIMATED COSTS AND RETURNS PER ACRE
SANDY SOILS

	UNIT	PRICE OR COST/UNIT	QUANTITY	VALUE OR COST
1. GROSS RECEIPTS FROM PRODUCTION				\$
COTTON LINT	LBS.	0.44	550.00	242.00
COTTONSEED	TON	60.00	0.39	<u>23.40</u>
TOTAL				\$ 265.40
2. VARIABLE COSTS				\$
PREHARVEST				
SEED	LBS.	0.33	22.50	7.42
FERT(60-40-0)	ACRE	17.60	1.00	17.60
HERBICIDE	ACRE	5.25	1.00	5.25
HAIL INSURANCE	DOL.	0.12	110.00	13.20
MACHINERY	ACRE	4.58	1.00	4.58
TRACTORS	ACRE	6.36	1.00	6.36
IRRIGATION MACHINERY	ACRE	28.50	1.00	28.50
LABOR(TRACTOR & MACHINERY)	HOUR	5.00	3.24	16.21
LABOR(IRRIGATION)	HOUR	5.00	0.50	2.50
OTHER LABOR	HOUR	2.50	3.00	7.50
INTEREST ON OP. CAP.	DOL.	0.10	45.15	<u>4.51</u>
SUBTOTAL, PRE-HARVEST				\$ 113.64
HARVEST COSTS				\$
GIN, BAG, TIES	CWT.	1.75	24.20	42.35
CUSTOM HARVESTHAUL	CWT.	1.00	24.20	<u>24.20</u>
SUBTOTAL, HARVEST				\$ 66.55
TOTAL VARIABLE COST				\$ 180.19
3. INCOME ABOVE VARIABLE COSTS				\$ 85.21
4. FIXED COSTS				\$
MACHINERY	ACRE	5.58	1.00	5.58
TRACTORS	ACRE	7.67	1.00	7.67
IRRIGATION MACHINERY	ACRE	26.50	1.00	26.50
LAND (NET RENT)	ACRE	38.11	1.00	<u>38.11</u>
TOTAL FIXED COSTS				\$ 77.86
5. TOTAL COSTS				\$ 258.06
6. NET RETURNS				\$ 7.34

LAND CHARGE BASED ON 1/4 OF GROSS INCOME LESS 1/4 OF FERT., GINNING
AND 50% OF IRRIG. FIXED COSTS. GOV'T PYMNT NOT INCLUDED.
PREPARED BY GARY CONDRA, TAEX, FORT STOCKTON, TEXAS PROJECTED 1978

COTTON, SPRINKLER IRRIGATED (PP+1), HIGH PLAINS V REGION
ESTIMATED COSTS AND RETURNS PER ACRE
SANDY SOILS

OPERATION	ITEM NO.	DATE	TIMES OVER	LABOR HOURS	MACHINE HOURS	FUEL, OIL, LUB., PER ACRE	FIXED COSTS PER ACRE
PICKUP 1/2 TON	10	DEC	0.10	0.125	0.100	0.27	0.19
SHREDDER 4R TM	3.57	JAN	1.00	0.295	0.197	1.29	1.72
TANDEM DISC TM	40	JAN	1.00	0.0	0.168	0.14	0.29
PICKUP 1/2 TON	10	JAN	0.10	0.125	0.100	0.27	0.19
MOLDBOARD 6B TM	2.47	FEB	1.00	0.514	0.343	2.44	3.62
PACKER TM	53	FEB	1.00	0.0	0.329	0.05	0.10
PICKUP 1/2 TON	10	FEB	0.10	0.125	0.100	0.27	0.19
PICKUP 1/2 TON	10	MAR	0.10	0.125	0.100	0.27	0.19
LISTER 8R TM	2.55	APR	1.00	0.148	0.098	0.70	1.04
PICKUP 1/2 TON	10	APR	0.10	0.125	0.100	0.27	0.19
ROLLING CULT TM	4.31	MAY	1.00	0.138	0.092	0.47	0.54
BED PLANTER 8R TM	3.39	MAY	1.50	0.349	0.233	1.50	2.00
HERB SPR/DISC TM	61	MAY	1.50	0.0	0.295	0.10	0.23
SAND FIGHTER TM	5.51	MAY	1.00	0.125	0.083	0.26	0.37
PICKUP 1/2 TON	10	MAY	0.10	0.125	0.100	0.27	0.19
PICKUP 1/2 TON	10	JUNE	0.10	0.125	0.100	0.27	0.19
CULTIVATOR 8R TM	4.34	JUNE	2.00	0.298	0.199	1.06	1.27
PICKUP 1/2 TON	10	JULY	0.10	0.125	0.100	0.27	0.19
PICKUP 1/2 TON	10	AUG	0.10	0.125	0.100	0.27	0.19
PICKUP 1/2 TON	10	SEPT	0.10	0.125	0.100	0.27	0.19
PICKUP 1/2 TON	10	OCT	0.10	<u>0.125</u>	<u>0.100</u>	<u>0.27</u>	<u>0.19</u>
TOTALS				3.243	3.137	10.94	13.25

LAND CHARGE BASED ON 1/4 OF GROSS INCOME LESS 1/4 OF FERT., GINNING AND 50% OF IRRIG. FIXED COSTS. GOV'T PYMNT NOT INCLUDED.

PREPARED BY GARY CONDRA, TAEX, FORT STOCKTON, TEXAS

PROJECTED 1978

BUDGET IDENTIFICATION NUMBER--- 93 007302 770 0

ANNUAL CAPITAL MONTH 11

COTTON, SPRINKLER IRRIGATED (PP+2), HIGH PLAINS V REGION
ESTIMATED COSTS AND RETURNS PER ACRE
SANDY SOILS

	UNIT	PRICE OR COST/UNIT	QUANTITY	VALUE OR COST
1. GROSS RECEIPTS FROM PRODUCTION				\$
COTTON LINT	LBS.	0.44	600.00	264.00
COTTONSEED	TON	60.00	0.48	<u>28.80</u>
TOTAL				\$ 292.80
2. VARIABLE COSTS				\$
PREHARVEST				
SEED	LBS.	0.33	22.50	7.42
FERT(60-40-0)	ACRE	17.60	1.00	17.60
HERBICIDE	ACRE	5.25	1.00	5.25
HAIL INSURANCE	DOL.	0.12	125.00	15.00
MACHINERY	ACRE	4.58	1.00	4.58
TRACTORS	ACRE	6.36	1.00	6.36
IRRIGATION MACHINERY	ACRE	37.05	1.00	37.05
LABOR(TRACTOR & MACHINERY)	HOURL	5.00	3.24	16.21
LABOR(IRRIGATION)	HOURL	5.00	0.65	3.25
OTHER LABOR	HOURL	2.50	3.00	7.50
INTEREST ON OP. CAP.	DOL.	0.10	48.18	<u>4.82</u>
SUBTOTAL, PRE-HARVEST				\$ 125.05
HARVEST COSTS				\$
GIN, BAG, TIES	CWT.	1.75	24.20	42.35
CUSTOM HARV&HAUL	CWT.	1.00	24.20	<u>24.20</u>
SUBTOTAL, HARVEST				\$ 66.55
TOTAL VARIABLE COST				\$ 191.60
3. INCOME ABOVE VARIABLE COSTS				\$ 101.20
4. FIXED COSTS				\$
MACHINERY	ACRE	5.58	1.00	5.58
TRACTORS	ACRE	7.67	1.00	7.67
IRRIGATION MACHINERY	ACRE	34.45	1.00	34.45
LAND (NET RENT)	ACRE	40.98	1.00	<u>40.98</u>
TOTAL FIXED COSTS				\$ 88.68
5. TOTAL COSTS				\$ 280.28
6. NET RETURNS				\$ 12.52

LAND CHARGE BASED ON 1/4 OF GROSS INCOME LESS 1/4 OF FERT., GINNING
AND 50% OF IRRIG. FIXED COSTS. GOV'T PYMNT NOT INCLUDED.
PREPARED BY GARY CONDRA, TAEX, FORT STOCKTON, TEXAS PROJECTED 1978

COTTON, SPRINKLER IRRIGATED (PP+2), HIGH PLAINS V REGION
ESTIMATED COSTS AND RETURNS PER ACRE
SANDY SOILS

OPERATION	ITEM NO.	DATE	TIMES OVER	LABOR HOURS	MACHINE HOURS	FUEL, OIL, FIXED	
						LUB., REP. PER ACRE	COSTS PER ACRE
PICKUP 1/2 TON	10	DEC	0.10	0.125	0.100	0.27	0.19
SHREDDER 4R TM	3.57	JAN	1.00	0.295	0.197	1.29	1.72
TANDEM DISC TM	40	JAN	1.00	0.0	0.168	0.14	0.29
PICKUP 1/2 TON	10	JAN	0.10	0.125	0.100	0.27	0.19
MOLDBOARD 6B TM	2.47	FEB	1.00	0.514	0.343	2.44	3.62
PACKER TM	53	FEB	1.00	0.0	0.329	0.05	0.10
PICKUP 1/2 TON	10	FEB	0.10	0.125	0.100	0.27	0.19
PICKUP 1/2 TON	10	MAR	0.10	0.125	0.100	0.27	0.19
LISTER 8R TM	2.55	APR	1.00	0.148	0.098	0.70	1.04
PICKUP 1/2 TON	10	APR	0.10	0.125	0.100	0.27	0.19
ROLLING CULT TM	4.31	MAY	1.00	0.138	0.092	0.47	0.54
BED PLANTER 8R TM	3.39	MAY	1.50	0.349	0.233	1.50	2.00
HERB SPR/DISC TM	61	MAY	1.50	0.0	0.295	0.10	0.23
SAND FIGHTER TM	5.51	MAY	1.00	0.125	0.083	0.26	0.37
PICKUP 1/2 TON	10	MAY	0.10	0.125	0.100	0.27	0.19
CULTIVATOR 8R TM	4.34	JUNE	2.00	0.298	0.199	1.06	1.27
PICKUP 1/2 TON	10	JUNE	0.10	0.125	0.100	0.27	0.19
PICKUP 1/2 TON	10	JULY	0.10	0.125	0.100	0.27	0.19
PICKUP 1/2 TON	10	AUG	0.10	0.125	0.100	0.27	0.19
PICKUP 1/2 TON	10	SEPT	0.10	0.125	0.100	0.27	0.19
PICKUP 1/2 TON	10	OCT	0.10	<u>0.125</u>	<u>0.100</u>	<u>0.27</u>	<u>0.19</u>

TOTALS

3.243 3.137 10.94 13.25

LAND CHARGE BASED ON 1/4 OF GROSS INCOME LESS 1/4 OF FERT., GINNING
AND 50% OF IRRIG. FIXED COSTS. GOV'T PYMNT NOT INCLUDED.

PREPARED BY GARY CONDRA, TAEX, FORT STOCKTON, TEXAS

PROJECTED 1978

BUDGET IDENTIFICATION NUMBER--- 93 007402 770 0

ANNUAL CAPITAL MONTH 11

COTTON, DRYLAND, HIGH PLAINS V REGION
ESTIMATED COSTS AND RETURNS PER ACRE
SANDY LOAM SOILS

	UNIT	PRICE OR COST/UNIT	QUANTITY	VALUE OR COST
1. GROSS RECEIPTS FROM PRODUCTION				\$
COTTON LINT	LBS.	0.44	300.00	132.00
COTTONSEED	TON	60.00	0.23	<u>13.80</u>
TOTAL				\$ 145.80
2. VARIABLE COSTS				\$
PREHARVEST				
SEED	LBS.	0.33	15.00	4.95
HERBICIDE	ACRE	7.00	1.00	7.00
HAIL INSURANCE	DOL.	0.12	60.00	7.20
MACHINERY	ACRE	4.50	1.00	4.50
TRACTORS	ACRE	9.53	1.00	9.53
LABOR (TRACTOR & MACHINERY)	HOUR	5.00	4.18	20.91
OTHER LABOR	HOUR	2.50	2.00	5.00
INTEREST ON OP. CAP.	DOL.	0.10	18.97	<u>1.90</u>
SUBTOTAL, PRE-HARVEST				\$ 60.99
HARVEST COSTS				\$
GIN, BAG, TIES	CWT.	1.75	13.20	23.10
CUSTOM HARV&HAUL	CWT.	1.00	13.20	<u>13.20</u>
SUBTOTAL, HARVEST				\$ 36.30
TOTAL VARIABLE COST				\$ 97.29
3. INCOME ABOVE VARIABLE COSTS				\$ 48.51
4. FIXED COSTS				\$
MACHINERY	ACRE	5.81	1.00	5.81
TRACTORS	ACRE	11.11	1.00	11.11
LAND (NET RENT)	ACRE	30.67	1.00	<u>30.67</u>
TOTAL FIXED COSTS				\$ 47.59
5. TOTAL COSTS				\$ 144.89
6. NET RETURNS				\$ 0.91

LAND (NET RENT) BASED ON 1/4 OF GROSS INCOME LESS 1/4 OF GINNING, BAGGING
AND TIES. PLANTED 2 X 1 SKIPROW. GOV'T PYMNT. NOT INCLUDED.
PREPARED BY GARY CONDRA, TAEX, FORT STOCKTON, TEXAS PROJECTED 1978

COTTON, DRYLAND, HIGH PLAINS V REGION
ESTIMATED COSTS AND RETURNS PER ACRE
SANDY LOAM SOILS

OPERATION	ITEM NO.	DATE	TIMES OVER	LABOR HOURS	MACHINE HOURS	FUEL, OIL, FIXED LUB., REP. COSTS	
						PER ACRE	PER ACRE
SHREDDER 2R TM	4.56	DEC	1.00	0.595	0.397	1.72	1.70
TANDEM DISC TM	3.40	DEC	1.50	0.379	0.253	1.53	1.95
PICKUP 1/2 TON	10	DEC	0.10	0.125	0.100	0.27	0.19
PICKUP 1/2 TON	10	JAN	0.10	0.125	0.100	0.27	0.19
MOLDBOARD 6B TM	2.47	FEB	1.50	0.771	0.514	3.66	5.43
PACKER TM	53	FEB	1.50	0.0	0.494	0.07	0.15
PICKUP 1/2 TON	10	FEB	0.10	0.125	0.100	0.27	0.19
TANDEM DISC TM	3.40	MAR	1.00	0.253	0.168	1.02	1.30
HERB SPR/DISC TM	61	MAR	1.00	0.0	0.196	0.07	0.15
PICKUP 1/2 TON	10	MAR	0.10	0.125	0.100	0.27	0.19
PICKUP 1/2 TON	10	APR	0.10	0.125	0.100	0.27	0.19
LISTER-PLNT6R TM	3.36	MAY	1.25	0.387	0.258	1.72	2.35
PICKUP 1/2 TON	10	MAY	0.10	0.125	0.100	0.27	0.19
SAND FIGHTER TM	5.51	JUNE	2.00	0.250	0.167	0.51	0.73
CULTIVATOR 8R TM	4.34	JUNE	2.00	0.298	0.199	1.06	1.27
PICKUP 1/2 TON	10	JUNE	0.10	0.125	0.100	0.27	0.19
PICKUP 1/2 TON	10	JULY	0.10	0.125	0.100	0.27	0.19
PICKUP 1/2 TON	10	SEPT	0.10	0.125	0.100	0.27	0.19
PICKUP 1/2 TON	10	NOV	0.10	<u>0.125</u>	<u>0.100</u>	<u>0.27</u>	<u>0.19</u>

TOTALS

4.182 3.645 14.03 16.92

LAND (NET RENT) BASED ON 1/4 OF GROSS INCOME LESS 1/4 OF GINNING, BAGGING
AND TIES. PLANTED 2 X 1 SKIPROW. GOV'T PYMNT. NOT INCLUDED.
PREPARED BY GARY CONDRA, TAEX, FORT STOCKTON, TEXAS PROJECTED 1978

BUDGET IDENTIFICATION NUMBER--- 93 007002 700 0
ANNUAL CAPITAL MONTH 11

COTTON, FURROW IRRIGATED (PP+1), HIGH PLAINS V REGION
ESTIMATED COSTS AND RETURNS PER ACRE
SANDY LOAM SOILS

	UNIT	PRICE OR COST/UNIT	QUANTITY	VALUE OR COST
1. GROSS RECEIPTS FROM PRODUCTION				\$
COTTON LINT	LBS.	0.44	500.00	220.00
COTTONSEED	TON	60.00	0.35	<u>21.00</u>
TOTAL				\$ 241.00
2. VARIABLE COSTS				\$
PREHARVEST				
SEED	LBS.	0.33	20.00	6.60
FERT(40-20-0)	ACRE	10.40	1.00	10.40
HERBICIDE	ACRE	7.00	1.00	7.00
HAIL INSURANCE	DOL.	0.12	110.00	13.20
MACHINERY	ACRE	4.60	1.00	4.60
TRACTORS	ACRE	8.03	1.00	8.03
IRRIGATION MACHINERY	ACRE	19.56	1.00	19.56
LABOR(TRACTOR & MACHINERY)	HOUR	5.00	3.58	17.92
LABOR(IRRIGATION)	HOUR	5.00	3.00	15.00
OTHER LABOR	HOUR	2.50	3.00	7.50
INTEREST ON OP. CAP.	DOL.	0.10	39.06	<u>3.91</u>
SUBTOTAL, PRE-HARVEST				\$ 113.72
HARVEST COSTS				\$
GIN, BAG, TIES	CWT.	1.75	22.00	38.50
CUSTOM HARVE&HAUL	CWT.	1.00	22.00	<u>22.00</u>
SUBTOTAL, HARVEST				\$ 60.50
TOTAL VARIABLE COST				\$ 174.22
3. INCOME ABOVE VARIABLE COSTS				\$ 66.78
4. FIXED COSTS				\$
MACHINERY	ACRE	6.00	1.00	6.00
TRACTORS	ACRE	10.01	1.00	10.01
IRRIGATION MACHINERY	ACRE	18.60	1.00	18.60
LAND (NET RENT)	ACRE	38.72	1.00	<u>38.72</u>
TOTAL FIXED COSTS				\$ 73.33
5. TOTAL COSTS				\$ 247.55
6. NET RETURNS				\$ -6.55

LAND CHARGE BASED ON 1/4 OF GROSS INCOME LESS 1/4 OF FERTILIZER,
GINNING AND 50 PCT. OF IRRIG. FIXED COSTS. GOV'T PYMNT. NOT INCLUDED.
PREPARED BY GARY CONDRA, TAEX, FORT STOCKTON, TEXAS PROJECTED 1978

COTTON, FURROW IRRIGATED (PP+1), HIGH PLAINS V REGION
ESTIMATED COSTS AND RETURNS PER ACRE
SANDY LOAM SOILS

OPERATION	ITEM NO.	DATE	TIMES OVER	LABOR HOURS	MACHINE HOURS	FUEL,OIL, FIXED LUB.,REP. COSTS	
						PER ACRE	PER ACRE
SHREDDER 4R TM	3,57	DEC	1.00	0.295	0.197	1.29	1.72
TANDEM DISC TM	2,41	DEC	1.00	0.177	0.118	0.92	1.42
PICKUP 1/2 TON	10	DEC	0.10	0.125	0.100	0.27	0.19
MOLDBOARD 6B TM	2,47	JAN	0.50	0.257	0.171	1.22	1.81
PACKER TM	53	JAN	0.50	0.0	0.165	0.02	0.05
CHISEL TM	2,44	JAN	0.50	0.089	0.060	0.47	0.73
PICKUP 1/2 TON	10	JAN	0.10	0.125	0.100	0.27	0.19
TANDEM DISC TM	2,41	FEB	1.00	0.177	0.118	0.92	1.42
HERB SPR/DISC TM	61	FEB	1.00	0.0	0.196	0.07	0.15
PICKUP 1/2 TON	10	FEB	0.10	0.125	0.100	0.27	0.19
TANDEM DISC TM	2,41	MAR	1.00	0.177	0.118	0.92	1.42
PICKUP 1/2 TON	10	MAR	0.10	0.125	0.100	0.27	0.19
LISTER 8R TM	2,55	APR	1.00	0.148	0.098	0.70	1.04
PICKUP 1/2 TON	10	APR	0.10	0.125	0.100	0.27	0.19
ROLLING CULT TM	4,31	MAY	1.00	0.138	0.092	0.47	0.54
BED PLANTER 8R TM	3,39	MAY	1.50	0.349	0.233	1.50	2.00
PICKUP 1/2 TON	10	MAY	0.10	0.125	0.100	0.27	0.19
SAND FIGHTER TM	5,51	JUNE	2.00	0.250	0.167	0.51	0.73
ROLLING CULT TM	4,31	JUNE	2.00	0.277	0.185	0.93	1.07
PICKUP 1/2 TON	10	JUNE	0.10	0.125	0.100	0.27	0.19
PICKUP 1/2 TON	10	JULY	0.10	0.125	0.100	0.27	0.19
PICKUP 1/2 TON	10	SEPT	0.10	0.125	0.100	0.27	0.19
PICKUP 1/2 TON	10	NOV	0.10	<u>0.125</u>	<u>0.100</u>	<u>0.27</u>	<u>0.19</u>
TOTALS				3.584	2.917	12.63	16.01

LAND CHARGE BASED ON 1/4 OF GROSS INCOME LESS 1/4 OF FERTILIZER,
GINNING AND 50 PCT. OF IRRIG. FIXED COSTS. GOV'T PYMNT. NOT INCLUDED.
PREPARED BY GARY CONDRA, TAEX, FORT STOCKTON, TEXAS PROJECTED 1978

BUDGET IDENTIFICATION NUMBER--- 93 007302 720 0
ANNUAL CAPITAL MONTH 11

COTTON, FURROW IRRIGATED (PP+2), HIGH PLAINS V REGION
ESTIMATED COSTS AND RETURNS PER ACRE
SANDY LOAM SOILS

	UNIT	PRICE OR COST/UNIT	QUANTITY	VALUE OR COST
1. GROSS RECEIPTS FROM PRODUCTION				\$
COTTON LINT	LBS.	0.44	575.00	253.00
COTTONSEED	TON	60.00	0.40	<u>24.00</u>
TOTAL				\$ 277.00
2. VARIABLE COSTS				\$
PREHARVEST				
SEED	LBS.	0.33	25.00	8.25
FERT(60-40-0)	ACRE	17.60	1.00	17.60
HERBICIDE	ACRE	7.00	1.00	7.00
HAIL INSURANCE	DOL.	0.12	140.00	16.80
MACHINERY	ACRE	4.63	1.00	4.63
TRACTORS	ACRE	8.14	1.00	8.14
IRRIGATION MACHINERY	ACRE	27.71	1.00	27.71
LABOR(TRACTOR & MACHINERY)	HOUR	5.00	3.67	18.34
LABOR(IRRIGATION)	HOUR	5.00	4.25	21.25
OTHER LABOR	HOUR	2.50	3.00	7.50
INTEREST ON OP. CAP.	DOL.	0.10	48.68	<u>4.87</u>
SUBTOTAL, PRE-HARVEST				\$ 142.10
HARVEST COSTS				\$
GIN, BAG, TIES	CWT.	1.75	25.30	44.27
CUSTOM HARV&HAUL	CWT.	1.00	25.30	<u>25.30</u>
SUBTOTAL, HARVEST				\$ 69.57
TOTAL VARIABLE COST				\$ 211.67
3. INCOME ABOVE VARIABLE COSTS				\$ 65.33
4. FIXED COSTS				\$
MACHINERY	ACRE	6.08	1.00	6.08
TRACTORS	ACRE	9.86	1.00	9.86
IRRIGATION MACHINERY	ACRE	26.35	1.00	26.35
LAND (NET RENT)	ACRE	40.61	1.00	<u>40.61</u>
TOTAL FIXED COSTS				\$ 82.90
5. TOTAL COSTS				\$ 294.57
6. NET RETURNS				\$ -17.57

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COTTON, FURROW IRRIGATED (PP+2), HIGH PLAINS V REGION
ESTIMATED COSTS AND RETURNS PER ACRE
SANDY LOAM SOILS

OPERATION	ITEM NO.	DATE	TIMES OVER	LABOR HOURS	MACHINE HOURS	FUEL, OIL, LUB., REP. PER ACRE	FIXED COSTS PER ACRE
SHREDDER 4R TM	3,57	DEC	1.00	0.295	0.197	1.29	1.72
TANDEM DISC TM	2,41	DEC	1.00	0.177	0.118	0.92	1.42
PICKUP 1/2 TON	10	DEC	0.10	0.125	0.100	0.27	0.19
MOLDBOARD 6B TM	2,47	JAN	0.75	0.385	0.257	1.83	2.72
PACKER TM	53	JAN	0.75	0.0	0.247	0.04	0.07
CHISEL TM	2,44	JAN	0.25	0.045	0.030	0.24	0.37
PICKUP 1/2 TON	10	JAN	0.10	0.125	0.100	0.27	0.19
TANDEM DISC TM	3,41	FEB	1.00	0.177	0.118	0.80	1.11
HERB SPR/DISC TM	61	FEB	1.00	0.0	0.196	0.07	0.15
PICKUP 1/2 TON	10	FEB	0.10	0.125	0.100	0.27	0.19
TANDEM DISC TM	3,41	MAR	1.00	0.177	0.118	0.80	1.11
PICKUP 1/2 TON	10	MAR	0.10	0.125	0.100	0.27	0.19
LISTER 8R TM	2,55	APR	1.00	0.148	0.098	0.70	1.04
PICKUP 1/2 TON	10	APR	0.10	0.125	0.100	0.27	0.19
ROLLING CULT TM	4,31	MAY	1.00	0.138	0.092	0.47	0.54
BED PLANTER 8R TM	3,39	MAY	1.50	0.349	0.233	1.50	2.00
PICKUP 1/2 TON	10	MAY	0.10	0.125	0.100	0.27	0.19
SAND FIGHTER TM	5,51	JUNE	2.00	0.250	0.167	0.51	0.73
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PICKUP 1/2 TON	10	SEPT	0.10	0.125	0.100	0.27	0.19
PICKUP 1/2 TON	10	NOV	0.10	0.125	0.100	0.27	0.19
TOTALS				3.668	3.055	12.78	15.94

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BUDGET IDENTIFICATION NUMBER--- 93 007402 720 0
ANNUAL CAPITAL MONTH 11