COTTON, DRYLAND, TEXAS EDWARDS PLATEAU EASTERN
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	3,61	DEC	1.00	0.430	0.269	1.42	1.49
DISK-TANDEM	1,30	DEC	1.00	0.254	0.159	1.24	0.85
DISK PLOW 3 DISK	1,36	DEC	0.30	0.354	0.222	1.73	0.99
CHISEL	1,44	JAN	0.70	0.221	0.139	1.07	0.70
PICKUP	10	JAN	0.10	0.125	0.100	0.61	0.24
PICKUP	10	FEB	0.10	0.125	0.100	0.61	0.24
FERT.APPLI,RENTD	3,86	MAR	1.00	0.103	0.064	0.30	0.26
DISK-TANDEM	1,30	MAR	1.00	0.254	0.159	1.24	0.85
PICKUP	10	MAR	0.10	0.125	0.100	0.61	0.24
PICKUP	10	APR	0.10	0.125	0.100	0.61	0.24
PLANTER 4-R	1,42	MAY	1.20	0.749	0.469	4.20	3.74
PICKUP	10	MAY	0.10	0.125	0.100	0.61	0.24
CULTIVATOR	1,64	JUNE	1.00	0.359	0.225	2.00	1.50
CULTIVATOR	2,64	JUNE	1.00	0.359	0.225	1.41	1.55
PICKUP	10	JUNE	0.10	0.125	0.100	0.61	0.24
PICKUP	10	JULY	0.10	0.125	0.100	0.61	0.24
CULTIVATOR	2,64	AUG	1.00	0.359	0.225	1.41	1.55
PICKUP	10	SEPT	0.10	0.125	0.100	0.61	0.24
PICKUP	10	NOV	0.10	0.125	0.100	0.61	0.24
TOTALS				4.567	3.057	21.50	15.64

LAND CHARGE BASED ON LANDLORDS SHARE OF GROSS (1/4) LESS 1/4 OF FERTILIZER, INSECTICIDE, AND GINNING. GOVERNMENT PYMNT NOT INCLUDED.
PREPARED BY ROBERT KENSING, TAEX, SAN ANGELO, TEXAS PROJECTED 1978

BUDGET IDENTIFICATION NUMBER--- 93 0100011000 0
ANNUAL CAPITAL MONTH 11

GRAIN SORGHUM, DRYLAND, TEXAS EDWARDS PLATEAU EASTERN
ESTIMATED COSTS AND RETURNS PER ACRE
TYPICAL MANAGEMENT

	UNIT	PRICE OR COST/UNIT	QUANTITY	VALUE OR COST
1. GROSS RECEIPTS FROM PRODUCTION				$
GRAIN SORGHUM	CWT.	3.35	15.00	50.25
TOTAL				$ 50.25
2. VARIABLE COSTS				
PREHARVEST				$
SEED	LBS.	0.35	7.20	2.52
MACHINERY	ACRE	7.51	1.00	7.51
TRACTORS	ACRE	13.49	1.00	13.49
LABOR(TRACTOR & MACHINERY)	HOUR	3.00	5.08	15.23
INTEREST ON OP. CAP.	DOL.	0.09	8.94	0.80
SUBTOTAL, PRE-HARVEST				$ 39.55
HARVEST COSTS				$
CUSTOM COMBINE	ACRE	8.00	1.00	8.00
CUSTOM HAULING	CWT.	0.20	15.00	3.00
SUBTOTAL, HARVEST				$ 11.00
TOTAL VARIABLE COST				$ 50.55
3. BREAKEVEN PRICE, VARIABLE COSTS	CWT.			3.370
4. FIXED COSTS				$
MACHINERY	ACRE	8.21	1.00	8.21
TRACTORS	ACRE	8.51	1.00	8.51
LAND (NET RENT)	ACRE	8.00	1.00	8.00
TOTAL FIXED COSTS				$ 24.72
5. TOTAL COSTS				$ 75.28
6. BREAKEVEN PRICE, TOTAL COSTS	CWT.			5.018

LAND CHARGE BASED ON CASH RENT. GOVERNMENT PYMNT NOT INCLUDED.
PREPARED BY ROBERT KENSING, TAEX, SAN ANGELO, TEXAS PROJECTED 1978

GRAIN SORGHUM, DRYLAND, TEXAS EDWARDS PLATEAU EASTERN
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	10	JAN	0.10	0.125	0.100	0.61	0.24
PICKUP	10	FEB	0.10	0.125	0.100	0.61	0.24
DISK PLOW 3 DISK	1,36	MAR	1.00	1.181	0.740	5.77	3.30
DISK-TANDEM	2,30	MAR	1.00	0.254	0.159	0.82	0.89
PICKUP	10	MAR	0.10	0.125	0.100	0.61	0.24
FERT.APPLI,RENTD	2,86	APR	1.00	0.103	0.064	0.29	0.22
DISK-TANDEM	2,30	APR	1.00	0.254	0.159	0.82	0.89
LISTER/BEDDER	2,49	APR	1.00	0.387	0.242	1.27	1.23
PICKUP	10	APR	0.10	0.125	0.100	0.61	0.24
PICKUP	10	MAY	0.10	0.125	0.100	0.61	0.24
PLANTER 4-R	2,42	JUNE	1.20	0.749	0.469	2.97	3.85
CULTIVATOR	2,64	JUNE	2.00	0.718	0.450	2.83	3.11
PICKUP	10	JUNE	0.10	0.125	0.100	0.61	0.24
PICKUP	10	JULY	0.10	0.125	0.100	0.61	0.24
SHREDDER	2,61	AUG	1.00	0.430	0.269	1.37	1.32
PICKUP	10	AUG	0.10	0.125	0.100	0.61	0.24
TOTALS				5.076	3.354	21.00	16.72

LAND CHARGE BASED ON CASH RENT. GOVERNMENT PYMNT NOT INCLUDED.
PREPARED BY ROBERT KENSING, TAEX, SAN ANGELO, TEXAS PROJECTED 1978

BUDGET IDENTIFICATICN NUMBER--- 73 0100021000 0
ANNUAL CAPITAL MONTH 9

GRAIN SORGHUM, DRYLAND, TEXAS EDWARDS PLATEAU EASTERN
ESTIMATED COSTS AND RETURNS PER ACRE
HIGH LEVEL MANAGEMENT

	UNIT	PRICE OR COST/UNIT	QUANTITY	VALUE OR COST
1. GROSS RECEIPTS FROM PRODUCTION				$
GRAIN SORGHUM	CWT.	3.35	20.00	67.00
TOTAL				$ 67.00
2. VARIABLE COSTS				
PREHARVEST				$
SEED	LBS.	0.35	7.20	2.52
FERT (32-40-0)	ACRE	16.00	1.00	16.00
MACHINERY	ACRE	7.34	1.00	7.34
TRACTORS	ACRE	12.45	1.00	12.45
LABOR(TRACTOR & MACHINERY)	HOUR	3.00	4.69	14.07
INTEREST ON OP. CAP.	DOL.	0.09	16.32	1.47
SUBTOTAL, PRE-HARVEST				$ 53.84
HARVEST COSTS				$
CUSTOM COMBINE	ACRE	8.00	1.00	8.00
CUSTOM HAULING	CWT.	0.20	20.00	4.00
SUBTOTAL, HARVEST				$ 12.00
TOTAL VARIABLE COST				$ 65.84
3. BREAKEVEN PRICE, VARIABLE COSTS	CWT.			3.292
4. FIXED COSTS				$
MACHINERY	ACRE	7.81	1.00	7.81
TRACTORS	ACRE	7.86	1.00	7.86
LAND (NET RENT)	ACRE	8.00	1.00	8.00
TOTAL FIXED COSTS				$ 23.66
5. TOTAL COSTS				$ 89.51
6. BREAKEVEN PRICE, TOTAL COSTS	CWT.			4.475

LAND CHARGE BASED ON CASH RENT. GOVERNMENT PYMNT NOT INCLUDED.
PREPARED BY ROBERT KENSING, TAEX, SAN ANGELO, TEXAS PROJECTED 1978

GRAIN SORGHUM, DRYLAND, TEXAS EDWARDS PLATEAU EASTERN
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	JAN	0.10	0.125	0.100	0.61	0.24
PICKUP	10	FEB	0.10	0.125	0.100	0.61	0.24
DISK PLOW 3 DISK	1,36	MAR	1.00	1.181	0.740	5.77	3.30
DISK-TANDEM	2,30	MAR	1.00	0.254	0.159	0.82	0.89
PICKUP	10	MAR	0.10	0.125	0.100	0.61	0.24
PICKUP	10	APR	0.10	0.125	0.100	0.61	0.24
FERT.APPLI,RENTD	2,86	MAY	1.00	0.103	0.064	0.29	0.22
DISK-TANDEM	2,30	MAY	1.00	0.254	0.159	0.82	0.89
PICKUP	10	MAY	0.10	0.125	0.100	0.61	0.24
PLANTER 4-R	2,42	JUNE	1.20	0.749	0.469	2.97	3.85
CULTIVATOR	2,64	JUNE	2.00	0.718	0.450	2.83	3.11
PICKUP	10	JUNE	0.10	0.125	0.100	0.61	0.24
PICKUP	10	JULY	0.10	0.125	0.100	0.61	0.24
SHREDDER	3,61	AUG	1.00	0.430	0.269	1.42	1.49
PICKUP	10	AUG	0.10	0.125	0.100	0.61	0.24
TOTALS				4.689	3.111	19.79	15.66

LAND CHARGE BASED ON CASH RENT. GOVERNMENT PYMNT NOT INCLUDED.
PREPARED BY ROBERT KENSING, TAEX, SAN ANGELO, TEXAS PROJECTED 1978

BUDGET IDENTIFICATION NUMBER--- 73 0100011000 0
ANNUAL CAPITAL MONTH 9

KLEINGRASS ESTABLISHMENT, DRYLAND, TEXAS EDWARDS PLATEAU EASTERN
ESTIMATED COSTS AND RETURNS PER ACRE
TYPICAL MANAGEMENT

	UNIT	PRICE OR COST/UNIT	QUANTITY	VALUE OR COST
1. GROSS RECEIPTS FROM PRODUCTION				$-------
TOTAL				$ 0.0
2. VARIABLE COSTS				$
PREHARVEST				
SEED	LBS.	7.50	2.00	15.00
MACHINERY	ACRE	4.61	1.00	4.61
TRACTORS	ACRE	9.70	1.00	9.70
LABOR(TRACTOR & MACHINERY)	HOUR	3.00	3.45	10.36
INTEREST ON OP. CAP.	DOL.	0.09	21.19	1.91
SUBTOTAL, PRE-HARVEST				$ 41.58
HARVEST COSTS				$-------
SUBTOTAL, HARVEST				$ 0.0
TOTAL VARIABLE COST				$ 41.58
3. INCOME ABOVE VARIABLE COSTS				$ -41.58
4. FIXED COSTS				$
MACHINERY	ACRE	4.04	1.00	4.04
TRACTORS	ACRE	5.90	1.00	5.90
LAND (NET RENT)	ACRE	8.00	1.00	8.00
TOTAL FIXED COSTS				$ 17.94
5. TOTAL COSTS				$ 59.52
6. NET RETURNS				$ -59.52

LAND CHARGE BASED ON PREVAILING RATES IN REGION.
PREPARED BY ROBERT KENSING, TAEX, SAN ANGELO, TEXAS PROJECTED 1978

KLEINGRASS ESTABLISHMENT, DRYLAND, TEXAS EDWARDS PLATEAU EASTERN
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	10	JAN	0.05	0.062	0.050	0.30	0.12
DISK PLOW 3 DISK	1,36	FEB	1.00	1.181	0.740	5.77	3.30
DISK-TANDEM	2,30	FEB	1.00	0.254	0.159	0.82	0.89
PICKUP	10	FEB	0.05	0.062	0.050	0.30	0.12
FERT.APPLI,RENTD	2,86	MAR	1.00	0.103	0.064	0.29	0.22
DISK-TANDEM	2,30	MAR	1.00	0.254	0.159	0.82	0.89
HARROW SPIKE	3,54	MAR	1.00	0.237	0.148	0.77	0.83
PICKUP	10	MAR	0.05	0.062	0.050	0.30	0.12
DRILL GRAIN	3,52	APR	1.00	0.571	0.358	1.90	2.16
PICKUP	10	APR	0.05	0.062	0.050	0.30	0.12
PICKUP	10	MAY	0.05	0.062	0.050	0.30	0.12
PICKUP	10	JUNE	0.05	0.062	0.050	0.30	0.12
PICKUP	10	JULY	0.05	0.062	0.050	0.30	0.12
FERT.APPLI,RENTD	2,86	AUG	1.00	0.103	0.064	0.29	0.22
PICKUP	10	AUG	0.05	0.062	0.050	0.30	0.12
PICKUP	10	SEPT	0.05	0.062	0.050	0.30	0.12
PICKUP	10	OCT	0.05	0.062	0.050	0.30	0.12
PICKUP	10	NOV	0.05	0.062	0.050	0.30	0.12
PICKUP	10	DEC	0.05	0.062	0.050	0.30	0.12
TOTALS				3.453	2.294	14.31	9.94

LAND CHARGE BASED ON PREVAILING RATES IN REGION.
PREPARED BY ROBERT KENSING, TAEX, SAN ANGELO, TEXAS PROJECTED 1978

BUDGET IDENTIFICATION NUMBER--- 8280100021000 0
ANNUAL CAPITAL MONTH 12

KLEINGRASS PASTURE, DRYLAND, TEXAS EDWARDS PLATEAU EASTERN
ESTIMATED COSTS AND RETURNS PER ACRE
TYPICAL MANAGEMENT

	UNIT	PRICE OR COST/UNIT	QUANTITY	VALUE OR COST
1. GROSS RECEIPTS FROM PRODUCTION				$_______
TOTAL				$ 0.0
2. VARIABLE COSTS				
PREHARVEST				$
MACHINERY	ACRE	7.30	1.00	7.30
LABOR(TRACTOR & MACHINERY)	HOUR	3.00	1.50	4.50
INTEREST ON OP. CAP.	DOL.	0.09	3.34	0.30
SUBTOTAL, PRE-HARVEST				$ 12.10
HARVEST COSTS				$_______
SUBTOTAL, HARVEST				$ 0.0
TOTAL VARIABLE COST				$ 12.10
3. INCOME ABOVE VARIABLE COSTS				$ -12.10
4. FIXED COSTS				$
MACHINERY	ACRE	2.86	1.00	2.86
TRACTORS	ACRE	0.0	1.00	0.0
PRORATED ESTAB. COST	ACRE	59.52	0.10	5.95
LAND (NET RENT)	ACRE	8.00	1.00	8.00
TOTAL FIXED COSTS				$ 16.81
5. TOTAL COSTS				$ 28.91
6. NET RETURNS				$ -28.91

ESTABLISHMENT COST PRORATED OVER 10 YEARS. LAND CHARGE BASED ON PREVAILING RATES IN REGION. INCOME FROM CROP REFLECTED IN THE LIVESTOCK BUDGETS.
PREPARED BY ROBERT KENSING, TAEX, SAN ANGELO, TEXAS PROJECTED 1978

KLEINGRASS PASTURE, DRYLAND, TEXAS EDWARDS PLATEAU EASTERN
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	10	OCT	0.10	0.125	0.100	0.61	0.24
PICKUP	10	NOV	0.10	0.125	0.100	0.61	0.24
PICKUP	10	DEC	0.10	0.125	0.100	0.61	0.24
PICKUP	10	JAN	0.10	0.125	0.100	0.61	0.24
PICKUP	10	FEB	0.10	0.125	0.100	0.61	0.24
PICKUP	10	MAR	0.10	0.125	0.100	0.61	0.24
PICKUP	10	APR	0.10	0.125	0.100	0.61	0.24
PICKUP	10	MAY	0.10	0.125	0.100	0.61	0.24
PICKUP	10	JUNE	0.10	0.125	0.100	0.61	0.24
PICKUP	10	JULY	0.10	0.125	0.100	0.61	0.24
PICKUP	10	AUG	0.10	0.125	0.100	0.61	0.24
PICKUP	10	SEPT	0.10	0.125	0.100	0.61	0.24
TOTALS				1.500	1.200	7.30	2.86

ESTABLISHMENT COST PRORATED OVER 10 YEARS. LAND CHARGE BASED ON PREVAILING RATES IN REGION. INCOME FROM CROP REFLECTED IN THE LIVESTOCK BUDGETS. PREPARED BY ROBERT KENSING, TAEX, SAN ANGELO, TEXAS PROJECTED 1978

BUDGET IDENTIFICATION NUMBER--- 83 0100021000 0
ANNUAL CAPITAL MONTH 9

KLEINGRASS ESTABLISHMENT, DRYLAND, TEXAS EDWARDS PLATEAU EASTERN
ESTIMATED COSTS AND RETURNS PER ACRE
HIGH LEVEL MANAGEMENT

	UNIT	PRICE OR COST/UNIT	QUANTITY	VALUE OR COST
1. GROSS RECEIPTS FROM PRODUCTION				$________
TOTAL				$ 0.0
2. VARIABLE COSTS				
PREHARVEST				$
SEED	LBS.	9.00	2.00	18.00
FERT(32-40-0)	ACRE	16.00	1.00	16.00
MACHINERY	ACRE	8.26	1.00	8.26
TRACTORS	ACRE	10.56	1.00	10.56
LABOR(TRACTOR & MACHINERY)	HOUR	3.00	4.20	12.61
INTEREST ON OP. CAP.	DOL.	0.09	35.92	3.23
SUBTOTAL, PRE-HARVEST				$ 68.66
HARVEST COSTS				$________
SUBTOTAL, HARVEST				$ 0.0
TOTAL VARIABLE COST				$ 68.66
3. INCOME ABOVE VARIABLE COSTS				$ -68.66
4. FIXED COSTS				$
MACHINERY	ACRE	5.47	1.00	5.47
TRACTORS	ACRE	5.91	1.00	5.91
LAND (NET RENT)	ACRE	8.00	1.00	8.00
TOTAL FIXED COSTS				$ 19.38
5. TOTAL COSTS				$ 88.04
6. NET RETURNS				$ -88.04

LAND CHARGE BASED ON PREVAILING RATES IN REGION.
PREPARED BY ROBERT KENSING, TAEX, SAN ANGELO, TEXAS PROJECTED 1978

KLEINGRASS ESTABLISHMENT, DRYLAND, TEXAS EDWARDS PLATEAU EASTERN
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	JAN	0.10	0.125	0.100	0.61	0.24
DISK PLOW 3 DISK	1,36	FEB	1.00	1.181	0.740	5.77	3.30
DISK-TANDEM	1,30	FEB	1.00	0.254	0.159	1.24	0.85
PICKUP	10	FEB	0.10	0.125	0.100	0.61	0.24
FERT.APPLI,RENTD	3,86	MAR	1.00	0.103	0.064	0.30	0.26
DISK-TANDEM	1,30	MAR	1.00	0.254	0.159	1.24	0.85
HARROW SPIKE	3,54	MAR	1.00	0.237	0.148	0.77	0.83
PICKUP	10	MAR	0.10	0.125	0.100	0.61	0.24
DRILL GRAIN	3,52	APR	1.00	0.571	0.358	1.90	2.16
PICKUP	10	APR	0.10	0.125	0.100	0.61	0.24
PICKUP	10	MAY	0.10	0.125	0.100	0.61	0.24
PICKUP	10	JUNE	0.10	0.125	0.100	0.61	0.24
PICKUP	10	JULY	0.10	0.125	0.100	0.61	0.24
FERT.APPLI,RENTD	3,86	AUG	1.00	0.103	0.064	0.30	0.26
PICKUP	10	AUG	0.10	0.125	0.100	0.61	0.24
PICKUP	10	SEPT	0.10	0.125	0.100	0.61	0.24
PICKUP	10	OCT	0.10	0.125	0.100	0.61	0.24
PICKUP	10	NOV	0.10	0.125	0.100	0.61	0.24
PICKUP	10	DEC	0.10	0.125	0.100	0.61	0.24
TOTALS				4.203	2.894	18.82	11.38

LAND CHARGE BASED ON PREVAILING RATES IN REGION.
PREPARED BY ROBERT KENSING, TAEX, SAN ANGELO, TEXAS PROJECTED 1978

BUDGET IDENTIFICATION NUMBER--- 8280100011000 0
ANNUAL CAPITAL MONTH 12