PEANUTS, IRRIGATED, 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
DISK PLOW 3 DISK	1,36	MAR	1.00	1.110	0.740	5.62	3.27
PICKUP	10	MAR	0.16	0.200	0.160	0.88	0.38
FERT.APPLI,RENTD	3,86	APR	1.00	0.097	0.064	0.27	0.26
PICKUP	10	APR	0.26	0.325	0.260	1.43	0.62
SPRAYER HERBICID	2,73	APR	1.00	0.331	0.220	1.01	0.91
DISK-TANDEM	30	APR	1.00	0.0	0.159	0.10	0.35
LISTER/BEDDER	2,49	APR	1.00	0.364	0.242	1.23	1.22
TRUCK	11	APR	0.20	0.250	0.200	2.27	0.92
PICKUP	10	MAY	0.26	0.325	0.260	1.43	0.62
PLANTER PEANUT4R	2,40	MAY	1.20	0.349	0.233	1.28	1.48
PICKUP	10	JUNE	0.26	0.325	0.260	1.43	0.62
CULTIVATOR	2,64	JUNE	1.00	0.337	0.225	1.38	1.54
PICKUP	10	JULY	0.26	0.325	0.260	1.43	0.62
PICKUP	10	AUG	0.26	0.325	0.260	1.43	0.62
PICKUP	10	SEPT	0.26	0.325	0.260	1.43	0.62
PICKUP	10	OCT	0.13	0.162	0.130	0.71	0.31
DIGGER PEANUT	2,68	OCT	1.00	0.862	0.574	3.74	4.27
COMBINE PEANUT	13	OCT	1.00	0.814	0.652	3.20	8.17
TRUCK	11	OCT	0.30	0.375	0.300	3.41	1.38
TOTALS				7.200	5.460	33.69	28.25

ALLOTMENT LEASE = $2 PER CWT OF PRODUCTION, IRRIGATION COSTS/ACRE INCH: VARIABLE $2.33; FIXED $2.20. BASED ON SIDE-ROLL SYSTEM FOR 50 ACRES.
PREPARED BY ROBERT KENSING, TAEX, SAN ANGELO, TEXAS   PROJECTED 1977

BUDGET IDENTIFICATION NUMBER--- 95 0102021040 0
ANNUAL CAPITAL MONTH 10

PEANUTS, IRRIGATED, 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				$
PEANUTS	LBS.	0.20	3000.00	600.00
TOTAL				$ 600.00
2. VARIABLE COSTS				
PREHARVEST				$
SEED	LBS.	0.44	80.00	35.20
FERT (0-50-0)	ACRE	10.00	1.00	10.00
HERBICIDE	ACRE	11.10	1.00	11.10
INSECTICIDE	APPL	4.00	3.00	12.00
FOLIAR FUNGICIDE	APPL	8.00	5.00	40.00
ALLOTMENT LEASE	CWT.	2.00	30.00	60.00
MACHINERY	ACRE	12.56	1.00	12.56
TRACTORS	ACRE	11.11	1.00	11.11
IRRIGATION MACHINERY	ACRE	39.39	1.00	39.39
LABOR(TRACTOR & MACHINERY)	HOUR	2.25	5.33	11.98
LABOR(IRRIGATION)	HOUR	2.25	1.95	4.39
OTHER LABOR	HOUR	2.25	2.00	4.50
INTEREST ON OP. CAP.	DOL.	0.09	82.55	7.43
SUBTOTAL, PRE-HARVEST				$ 259.66
HARVEST COSTS				$
CUSTOM DRYING	TON	12.00	1.50	18.00
MACHINERY	ACRE	11.24	1.00	11.24
TRACTORS	ACRE	2.51	1.00	2.51
LABOR(TRACTOR & MACHINERY)	HOUR	2.25	2.43	5.46
SUBTOTAL, HARVEST				$ 37.21
TOTAL VARIABLE COST				$ 296.87
3. BREAKEVEN PRICE, VARIABLE COSTS	LBS.			0.099
4. FIXED COSTS				$
MACHINERY	ACRE	21.79	1.00	21.79
TRACTORS	ACRE	8.07	1.00	8.07
IRRIGATION MACHINERY	ACRE	28.60	1.00	28.60
LAND (NET RENT)	ACRE	25.00	1.00	25.00
TOTAL FIXED COSTS				$ 83.46
5. TOTAL COSTS				$ 380.33
6. BREAKEVEN PRICE, TOTAL COSTS	LBS.			0.127

ALLOTMENT LEASE = $2 PER CWT OF PRODUCTION, IRRIGATION COSTS/ACRE INCH; VARIABLE $2.33; FIXED $2.20. BASED ON SIDE-ROLL SYSTEM FOR 50 ACRES.
PREPARED BY ROBERT KENSING, TAEX, SAN ANGELO, TEXAS   PROJECTED 1977

PEANUTS, IRRIGATED, 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	OCT	0.18	0.225	0.180	0.99	0.43
DISK PLOW 3 DISK	1,36	MAR	1.00	1.110	0.740	5.62	3.27
PICKUP	10	MAR	0.14	0.175	0.140	0.77	0.33
FERT.APPLI,RENTD	3,86	APR	1.00	0.097	0.064	0.27	0.26
SPRAYER HERBICID	1,73	APR	1.00	0.331	0.220	1.58	0.85
DISK-TANDEM	30	APR	1.00	0.0	0.159	0.10	0.35
DISK-TANDEM	1,30	APR	1.00	0.239	0.159	1.21	0.85
LISTER/BEDDER	2,49	APR	1.00	0.364	0.242	1.23	1.22
PICKUP	10	APR	0.28	0.350	0.280	1.54	0.66
PLANTER PEANUT4R	2,40	MAY	1.20	0.349	0.233	1.28	1.48
PICKUP	10	MAY	0.28	0.350	0.280	1.54	0.66
CULTIVATOR	2,64	JUNE	1.00	0.337	0.225	1.38	1.54
PICKUP	10	JUNE	0.28	0.350	0.280	1.54	0.66
PICKUP	10	JULY	0.28	0.350	0.280	1.54	0.66
TRUCK	11	JULY	0.20	0.250	0.200	2.27	0.92
PICKUP	10	AUG	0.28	0.350	0.280	1.54	0.66
DIGGER PEANUT	2,68	SEPT	1.00	0.862	0.574	3.74	4.37
COMBINE PEANUT	13	SEPT	1.00	0.814	0.652	3.20	8.17
PICKUP	10	SEPT	0.28	0.350	0.280	1.54	0.66
TRUCK	11	SEPT	0.40	0.500	0.400	4.54	1.84
TOTALS				7.752	5.869	37.42	29.86

ALLOTMENT LEASE = $2 PER CWT OF PRODUCTION, IRRIGATION COSTS/ACRE INCH; VARIABLE $2.33; FIXED $2.20. BASED ON SIDE-ROLL SYSTEM FOR 50 ACRES.
PREPARED BY ROBERT KENSING, TAEX, SAN ANGELO, TEXAS PROJECTED 1977

BUDGET IDENTIFICATION NUMBER--- 95 0104011040 0
ANNUAL CAPITAL MONTH 9

SMALL GRAIN FOR GRAZING, 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				$	
GRAZING	LBS.	0.0	175.00		0.0
TOTAL				$	0.0
2. VARIABLE COSTS					
PREHARVEST				$	
SEED	LBS.	0.10	64.00		6.40
MACHINERY	ACRE	5.98	1.00		5.98
TRACTORS	ACRE	6.36	1.00		6.36
LABOR(TRACTOR & MACHINERY)	HOUR	2.25	3.03		6.82
INTEREST ON OP. CAP.	DOL.	0.09	12.16		1.09
SUBTOTAL, PRE-HARVEST				$	26.65
HARVEST COSTS				$	
SUBTOTAL, HARVEST				$	0.0
TOTAL VARIABLE COST				$	26.65
3. BREAKEVEN PRICE, VARIABLE COSTS	LBS.				0.152
4. FIXED COSTS				$	
MACHINERY	ACRE	4.66	1.00		4.66
TRACTORS	ACRE	4.03	1.00		4.03
LAND (NET RENT)	ACRE	8.00	1.00		8.00
TOTAL FIXED COSTS				$	16.69
5. TOTAL COSTS				$	43.34
6. BREAKEVEN PRICE, TOTAL COSTS	LBS.				0.248

LAND CHARGE BASED ON PREVAILING RATES IN REGION.
PREPARED BY ROBERT KENSING, TAEX, SAN ANGELO, TEXAS   PROJECTED 1977

SMALL GRAIN FOR GRAZING, 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
DISK-TANDEM	2,30	SEPT	2.00	0.478	0.319	1.60	1.77
HARROW SPIKE	2,54	SEPT	1.00	0.222	0.148	0.72	0.73
DRILL GRAIN	2,52	SEPT	1.00	0.537	0.358	1.78	1.92
PICKUP	10	SEPT	0.08	0.100	0.080	0.44	0.19
PICKUP	10	OCT	0.08	0.100	0.080	0.44	0.19
PICKUP	10	NOV	0.08	0.100	0.080	0.44	0.19
PICKUP	10	DEC	0.08	0.100	0.080	0.44	0.19
PICKUP	10	JAN	0.08	0.100	0.080	0.44	0.19
PICKUP	10	FEB	0.08	0.100	0.080	0.44	0.19
PICKUP	10	MAR	0.08	0.100	0.080	0.44	0.19
PICKUP	10	APR	0.08	0.100	0.080	0.44	0.19
PICKUP	10	MAY	0.08	0.100	0.080	0.44	0.19
PICKUP	10	JUNE	0.08	0.100	0.080	0.44	0.19
CHISEL	1,44	JULY	1.00	0.297	0.198	1.49	0.99
PICKUP	10	JULY	0.08	0.100	0.080	0.44	0.19
CHISEL	1,44	AUG	1.00	0.297	0.198	1.49	0.99
PICKUP	10	AUG	0.08	0.100	0.080	0.44	0.19
TOTALS				3.031	2.181	12.34	8.69

LAND CHARGE BASED ON PREVAILING RATES IN REGION.
PREPARED BY ROBERT KENSING, TAEX, SAN ANGELO, TEXAS PROJECTED 1977

BUDGET IDENTIFICATION NUMBER--- 7410100021000 C
ANNUAL CAPITAL MONTH 8

SMALL GRAIN FOR GRAZING, 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				$
GRAZING	LBS.	0.0	300.00	0.0
TOTAL				$ 0.0
2. VARIABLE COSTS				
PREHARVEST				$
SEED	LBS.	0.10	90.00	9.00
FERT (50-20-0)	ACRE	17.00	1.00	17.00
MACHINERY	ACRE	5.98	1.00	5.98
TRACTORS	ACRE	7.66	1.00	7.66
LABOR(TRACTOR & MACHINERY)	HOUR	2.25	3.22	7.26
INTEREST ON OP. CAP.	DOL.	0.09	17.37	1.56
SUBTOTAL, PRE-HARVEST				$ 48.46
HARVEST COSTS				$
SUBTOTAL, HARVEST				$ 0.0
TOTAL VARIABLE COST				$ 48.46
3. BREAKEVEN PRICE, VARIABLE COSTS	LBS.			0.162
4. FIXED COSTS				$
MACHINERY	ACRE	4.66	1.00	4.66
TRACTORS	ACRE	4.78	1.00	4.78
LAND (NET RENT)	ACRE	8.00	1.00	8.00
TOTAL FIXED COSTS				$ 17.44
5. TOTAL COSTS				$ 65.89
6. BREAKEVEN PRICE, TOTAL COSTS	LBS.			0.220

LAND CHARGE BASED ON PREVAILING RATES IN REGION.
PREPARED BY ROBERT KENSING, TAEX, SAN ANGELO, TEXAS PROJECTED 1977

SMALL GRAIN FOR GRAZING, 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
HARROW SPIKE	3,54	SEPT	1.00	0.222	0.148	0.70	0.82
DRILL GRAIN	3,52	SEPT	1.00	0.537	0.358	1.73	2.14
PICKUP	10	SEPT	0.08	0.100	0.080	0.44	0.19
PICKUP	10	OCT	0.08	0.100	0.080	0.44	0.19
PICKUP	10	NOV	0.08	0.100	0.080	0.44	0.19
PICKUP	10	DEC	0.08	0.100	0.080	0.44	0.19
FERT.APPLI,RENTD	3,86	JAN	1.00	0.097	0.064	0.27	0.26
PICKUP	10	JAN	0.08	0.100	0.080	0.44	0.19
PICKUP	10	FEB	0.08	0.100	0.080	0.44	0.19
PICKUP	10	MAR	0.08	0.100	0.080	0.44	0.19
PICKUP	10	APR	0.08	0.100	0.080	0.44	0.19
PICKUP	10	MAY	0.08	0.100	0.080	0.44	0.19
PICKUP	10	JUNE	0.08	0.100	0.080	0.44	0.19
CHISEL	1,44	JULY	2.00	0.594	0.396	2.97	1.99
DISK-TANDEM	1,30	JULY	1.00	0.239	0.159	1.21	0.85
PICKUP	10	JULY	0.08	0.100	0.080	0.44	0.19
FERT.APPLI,RENTD	3,86	AUG	1.00	0.097	0.064	0.27	0.26
DISK-TANDEM	1,30	AUG	1.00	0.239	0.159	1.21	0.85
PICKUP	10	AUG	0.08	0.100	0.080	0.44	0.19
TOTALS				3.225	2.310	13.64	9.44

LAND CHARGE BASED ON PREVAILING RATES IN REGION.
PREPARED BY ROBERT KENSING, TAEX, SAN ANGELO, TEXAS PROJECTED 1977

BUDGET IDENTIFICATION NUMBER--- 7410100011000 0
ANNUAL CAPITAL MONTH 8

HYBRID SUDAN-SORGHUM HAY & GRAZING, 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				$
HAY	TON	57.50	2.00	115.00
TOTAL				$ 115.00
2. VARIABLE COSTS				
PREHARVEST				$
SEED	LBS.	0.36	35.00	12.60
MACHINERY	ACRE	4.81	1.00	4.81
TRACTORS	ACRE	8.70	1.00	8.70
LABOR(TRACTOR & MACHINERY)	HOUR	2.25	3.22	7.25
INTEREST ON OP. CAP.	DOL.	0.09	8.92	0.80
SUBTOTAL, PRE-HARVEST				$ 34.16
HARVEST COSTS				$
CUSTOM BALING	BALE	0.45	60.00	27.00
CUSTOM HAUL	BALE	0.20	60.00	12.00
SUBTOTAL, HARVEST				$ 39.00
TOTAL VARIABLE COST				$ 73.16
3. BREAKEVEN PRICE, VARIABLE COSTS	TON			36.582
4. FIXED COSTS				$
MACHINERY	ACRE	4.25	1.00	4.25
TRACTORS	ACRE	5.33	1.00	5.33
LAND (NET RENT)	ACRE	8.00	1.00	8.00
TOTAL FIXED COSTS				$ 17.58
5. TOTAL COSTS				$ 90.74
6. BREAKEVEN PRICE, TOTAL COSTS	TON			45.370

LAND CHARGE BASED ON PREVAILING RATES IN REGION.
PREPARED BY ROBERT KENSING, TAEX, SAN ANGELO, TEXAS   PROJECTED 1977

HYBRID SUDAN-SORGHUM HAY & GRAZING, 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	FEB	0.10	0.125	0.100	0.55	0.24
DISK PLOW 3 DISK	1,36	MAR	1.00	1.110	0.740	5.62	3.27
DISK-TANDEM	2,30	MAR	1.00	0.239	0.159	0.80	0.89
PICKUP	10	MAR	0.10	0.125	0.100	0.55	0.24
DISK-TANDEM	2,30	APR	1.00	0.239	0.159	0.80	0.89
HARROW SPIKE	2,54	APR	1.00	0.222	0.148	0.72	0.73
DRILL GRAIN	3,52	APR	1.00	0.537	0.358	1.73	2.14
PICKUP	10	APR	0.10	0.125	0.100	0.55	0.24
PICKUP	10	MAY	0.10	0.125	0.100	0.55	0.24
PICKUP	10	JUNE	0.10	0.125	0.100	0.55	0.24
PICKUP	10	JULY	0.10	0.125	0.100	0.55	0.24
PICKUP	10	AUG	0.10	0.125	0.100	0.55	0.24
TOTALS				3.222	2.265	13.51	9.58

LAND CHARGE BASED ON PREVAILING RATES IN REGION.
PREPARED BY ROBERT KENSING, TAEX, SAN ANGELO, TEXAS PROJECTED 1977

BUDGET IDENTIFICATION NUMBER--- 8780100021000 0
ANNUAL CAPITAL MONTH 8

HYBRID SUDAN-SORGHUM HAY & GRAZING, 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				$
HAY	TON	57.50	5.00	287.50
TOTAL				$ 287.50
2. VARIABLE COSTS				
PREHARVEST				$
SEED	LBS.	0.36	35.00	12.60
FERT (60-0-0)	ACRE	15.00	1.00	15.00
MACHINERY	ACRE	4.81	1.00	4.81
TRACTORS	ACRE	9.23	1.00	9.23
LABOR(TRACTOR & MACHINERY)	HOUR	2.25	3.42	7.68
INTEREST ON OP. CAP.	DOL.	0.09	15.92	1.43
SUBTOTAL, PRE-HARVEST				$ 50.76
HARVEST COSTS				$
CUSTOM BALING	BALE	0.45	150.00	67.50
CUSTOM HAUL	BALE	0.20	150.00	30.00
SUBTOTAL, HARVEST				$ 97.50
TOTAL VARIABLE COST				$ 148.26
3. BREAKEVEN PRICE, VARIABLE COSTS	TON			29.652
4. FIXED COSTS				$
MACHINERY	ACRE	4.25	1.00	4.25
TRACTORS	ACRE	5.94	1.00	5.94
LAND (NET RENT)	ACRE	8.00	1.00	8.00
TOTAL FIXED COSTS				$ 18.18
5. TOTAL COSTS				$ 166.44
6. BREAKEVEN PRICE, TOTAL COSTS	TON			33.288

LAND CHARGE BASED ON PREVAILING RATES IN REGION.
PREPARED BY ROBERT KENSING, TAEX, SAN ANGELO, TEXAS PROJECTED 1977

HYBRID SUDAN-SORGHUM HAY & GRAZING, 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	FEB	0.10	0.125	0.100	0.55	0.24
DISK PLOW 3 DISK	1,36	MAR	1.00	1.110	0.740	5.62	3.27
DISK-TANDEM	2,30	MAR	1.00	0.239	0.159	0.80	0.89
PICKUP	10	MAR	0.10	0.125	0.100	0.55	0.24
FERT.APPLI,RENTD	3,86	APR	1.00	0.097	0.064	0.27	0.26
DISK-TANDEM	2,30	APR	1.00	0.239	0.159	0.80	0.89
HARROW SPIKE	3,54	APR	1.00	0.222	0.148	0.70	0.82
DRILL GRAIN	3,52	APR	1.00	0.537	0.358	1.73	2.14
PICKUP	10	APR	0.10	0.125	0.100	0.55	0.24
PICKUP	10	MAY	0.10	0.125	0.100	0.55	0.24
FERT.APPLI,RENTD	3,86	JUNE	1.00	0.097	0.064	0.27	0.26
PICKUP	10	JUNE	0.10	0.125	0.100	0.55	0.24
PICKUP	10	JULY	0.10	0.125	0.100	0.55	0.24
PICKUP	10	AUG	0.10	0.125	0.100	0.55	0.24
TOTALS				3.415	2.394	14.04	10.18

LAND CHARGE BASED ON PREVAILING RATES IN REGION.
PREPARED BY ROBERT KENSING, TAEX, SAN ANGELO, TEXAS PROJECTED 1977

BUDGET IDENTIFICATION NUMBER--- 8780100011000 0
ANNUAL CAPITAL MONTH 8

WHEAT, 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				$
WHEAT	BU.	3.50	18.00	63.00
GRAZING	AUMS	5.00	3.00	15.00
TOTAL				$ 78.00
2. VARIABLE COSTS				
PREHARVEST				$
SEED	BU.	9.00	1.00	9.00
CROP INSURANCE	ACRE	3.00	1.00	3.00
MACHINERY	ACRE	7.13	1.00	7.13
TRACTORS	ACRE	3.95	1.00	3.95
LABOR(TRACTOR & MACHINERY)	HOUR	2.25	2.87	6.46
INTEREST ON OP. CAP.	DOL.	0.09	3.72	0.33
SUBTOTAL, PRE-HARVEST				$ 29.87
HARVEST COSTS				$
CUSTOM COMBINE	ACRE	8.00	1.00	8.00
CUSTOM HAUL	BU.	0.12	18.00	2.16
SUBTOTAL, HARVEST				$ 10.16
TOTAL VARIABLE COST				$ 40.03
3. INCOME ABOVE VARIABLE COSTS				$ 37.97
4. FIXED COSTS				$
MACHINERY	ACRE	4.65	1.00	4.65
TRACTORS	ACRE	3.31	1.00	3.31
LAND (NET RENT)	ACRE	8.00	1.00	8.00
TOTAL FIXED COSTS				$ 15.96
5. TOTAL COSTS				$ 55.99
6. NET RETURNS				$ 22.01

LAND CHARGE BASED ON CASH RENT.
PREPARED BY ROBERT KENSING, TAEX, SAN ANGELO, TEXAS   PROJECTED 1977

WHEAT, 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	0.55	0.24
PICKUP	10	NOV	0.10	0.125	0.100	0.55	0.24
PICKUP	10	DEC	0.10	0.125	0.100	0.55	0.24
PICKUP	10	JAN	0.10	0.125	0.100	0.55	0.24
PICKUP	10	FEB	0.10	0.125	0.100	0.55	0.24
PICKUP	10	MAR	0.10	0.125	0.100	0.55	0.24
PICKUP	10	APR	0.10	0.125	0.100	0.55	0.24
PICKUP	10	MAY	0.10	0.125	0.100	0.55	0.24
DISK-TANDEM	2,30	JUNE	1.00	0.239	0.159	0.80	0.89
PICKUP	10	JUNE	0.10	0.125	0.100	0.55	0.24
CHISEL	2,44	JULY	1.00	0.297	0.198	0.98	1.04
PICKUP	10	JULY	0.10	0.125	0.100	0.55	0.24
CHISEL	2,44	AUG	1.00	0.297	0.198	0.98	1.04
PICKUP	10	AUG	0.10	0.125	0.100	0.55	0.24
DRILL GRAIN	3,52	SEPT	1.00	0.537	0.358	1.73	2.14
PICKUP	10	SEPT	0.10	0.125	0.100	0.55	0.24
TOTALS				2.870	2.113	11.08	7.96

LAND CHARGE BASED ON CASH RENT.
PREPARED BY ROBERT KENSING, TAEX, SAN ANGELO, TEXAS PROJECTED 1977

BUDGET IDENTIFICATION NUMBER--- 76 0100021000 0
ANNUAL CAPITAL MONTH 9

WHEAT, 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				$
WHEAT	BU.	3.50	25.00	87.50
GRAZING	AUMS	5.00	5.00	25.00
TOTAL				$ 112.50
2. VARIABLE COSTS				
PREHARVEST				$
SEED	BU.	9.00	1.00	9.00
FERT (50-20-0)	ACRE	17.00	1.00	17.00
CROP INSURANCE	ACRE	3.00	1.00	3.00
MACHINERY	ACRE	7.13	1.00	7.13
TRACTORS	ACRE	6.19	1.00	6.19
LABOR(TRACTOR & MACHINERY)	HOUR	2.25	3.12	7.02
INTEREST ON OP. CAP.	DOL.	0.09	13.86	1.25
SUBTOTAL, PRE-HARVEST				$ 50.60
HARVEST COSTS				$
CUSTOM COMBINE	ACRE	8.00	1.00	8.00
CUSTOM HAUL	BU.	0.12	25.00	3.00
SUBTOTAL, HARVEST				$ 11.00
TOTAL VARIABLE COST				$ 61.60
3. INCOME ABOVE VARIABLE COSTS				$ 50.90
4. FIXED COSTS				$
MACHINERY	ACRE	4.68	1.00	4.68
TRACTORS	ACRE	3.81	1.00	3.81
LAND (NET RENT)	ACRE	8.00	1.00	8.00
TOTAL FIXED COSTS				$ 16.49
5. TOTAL COSTS				$ 78.09
6. NET RETURNS				$ 34.41

LAND CHARGE BASED ON CASH RENT.
PREPARED BY ROBERT KENSING, TAEX, SAN ANGELO, TEXAS   PROJECTED 1977

WHEAT, 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	OCT	0.10	0.125	0.100	0.55	0.24
PICKUP	10	NOV	0.10	0.125	0.100	0.55	0.24
PICKUP	10	DEC	0.10	0.125	0.100	0.55	0.24
PICKUP	10	JAN	0.10	0.125	0.100	0.55	0.24
FERT.APPL I, RENTD	3,86	FEB	1.00	0.097	0.064	0.27	0.26
PICKUP	10	FEB	0.10	0.125	0.100	0.55	0.24
PICKUP	10	MAR	0.10	0.125	0.100	0.55	0.24
PICKUP	10	APR	0.10	0.125	0.100	0.55	0.24
PICKUP	10	MAY	0.10	0.125	0.100	0.55	0.24
CHISEL	1,44	JUNE	1.00	0.297	0.198	1.49	0.99
PICKUP	10	JUNE	0.10	0.125	0.100	0.55	0.24
CHISEL	1,44	JULY	1.00	0.297	0.198	1.49	0.99
PICKUP	10	JULY	0.10	0.125	0.100	0.55	0.24
CHISEL	1,44	AUG	1.00	0.297	0.198	1.49	0.99
FERT.APPL I, RENTD	3,86	AUG	1.00	0.097	0.064	0.27	0.26
PICKUP	10	AUG	0.10	0.125	0.100	0.55	0.24
DRILL GRAIN	3,52	SEPT	1.00	0.537	0.358	1.73	2.14
PICKUP	10	SEPT	0.10	0.125	0.100	0.55	0.24
TOTALS				3.122	2.281	13.33	8.49

LAND CHARGE BASED ON CASH RENT.
PREPARED BY ROBERT KENSING, TAEX, SAN ANGELO, TEXAS PROJECTED 1977

BUDGET IDENTIFICATION NUMBER--- 76 0100011000 0
ANNUAL CAPITAL MONTH 9

GOAT PRODUCTION TEXAS EDWARDS PLATEAU EASTERN REGION
ESTIMATED COSTS AND RETURNS PER ANIMAL UNIT (6 DOES)

ITEM	WEIGHT EACH	UNIT	PRICE OR COST/UNIT	QUANTITY	VALUE OR COST
1. GROSS RECEIPTS					
KID MOHAIR	1.00	LBS.	3.50	7.20	25.20
ADULT MOHAIR	1.00	LBS.	2.50	48.00	120.00
KID GOATS	1.00	HEAD	18.00	1.20	21.60
DOES	85.00	LBS.	0.20	0.13	2.21
HUNTING LEASE	1.00	ACRE	0.80	13.90	11.12
TOTAL					180.13
2. VARIABLE COSTS					
PROT. SUPPLEMENT		LBS.	0.07	135.00	9.45
SALT & MINERALS		LBS.	0.06	60.00	3.60
VET SERVICE		DOL.	2.40	1.00	2.40
SHEARING		HEAD	1.25	6.00	7.50
MISC EXPENSE		DOL.	6.00	1.00	6.00
MACHINERY(FUEL,LUBE,REP)		DOL.			4.07
EQUIPMENT(FUEL,LUBE,REP)		DOL.			0.08
LABOR, TRACTOR & MACHINERY		HRS.	2.25	0.84	1.90
LABOR, EQUIPMENT		HRS.	2.25	0.11	0.25
LABOR, LIVESTOCK		HRS.	2.25	8.00	18.00
INTEREST ON OPER.CAP.,		DOL.	0.10	22.50	2.25
TOTAL VARIABLE COSTS					55.50
3. INCOME ABOVE VARIABLE COSTS					124.63
4. FIXED COSTS					
LAND RENT		ACRE	3.50	13.90	48.65
INT. ON LIVESTOCK CAPITAL		DOL.	0.10	184.70	18.47
INT. ON OTHER EQUIPMENT		DOL.	0.10	19.90	1.99
DEPR. ON BUCK PURCHASED		DOL.			0.60
DEPR. ON HORSE		DOL.			0.24
DEPR. ON OTHER EQUIP.		DOL.			1.61
OTHER FC. MACH & EQUIP.		DOL.			4.72
TOTAL FIXED COSTS					76.29
5. TOTAL COSTS					131.78
6. NET RETURNS					48.35

40% KID CROP, 1 BUCK TO 50 DOES. 7% DEATH LOSS, 20% REPLACEMENT RATE.
230 ANIMAL UNIT TOTAL.
PREPARED BY ROBERT KENSING, TAEX, SAN ANGELO, TEXAS PROJECTED 1977-78

GOAT PRODUCTION TEXAS EDWARDS PLATEAU EASTERN REGION
ESTIMATED COSTS AND RETURNS PER ANIMAL UNIT (6 DOES)

ITEM	WEIGHT EACH	UNIT	PRICE OR COST/UNIT	QUANTITY	VALUE OR COST
1. GROSS RECEIPTS					
KID MOHAIR	1.00	LBS.	3.50	7.20	25.20
ADULT MOHAIR	1.00	LBS.	2.50	48.00	120.00
KID GOATS	1.00	HEAD	18.00	1.20	21.60
DOES	85.00	LBS.	0.20	0.13	2.21
HUNTING LEASE	1.00	ACRE	0.80	13.90	11.12
TOTAL					180.13
2. VARIABLE COSTS					
PROT. SUPPLEMENT		LBS.	0.07	135.00	9.45
SALT & MINERALS		LBS.	0.06	60.00	3.60
VET SERVICE		DOL.	2.40	1.00	2.40
SHEARING		HEAD	1.25	6.00	7.50
MISC EXPENSE		DOL.	6.00	1.00	6.00
MACHINERY(FUEL,LUBE,REP)		DOL.			4.07
EQUIPMENT(FUEL,LUBE,REP)		DOL.			0.08
LABOR, TRACTOR & MACHINERY		HRS.	2.25	0.84	1.90
LABOR, EQUIPMENT		HRS.	2.25	0.11	0.25
LABOR, LIVESTOCK		HRS.	2.25	8.00	18.00
INTEREST ON OPER.CAP.,		DOL.	0.10	22.50	2.25
TOTAL VARIABLE COSTS					55.50
3. INCOME ABOVE VARIABLE COSTS					124.63
4. FIXED COSTS					
LAND RENT		ACRE	3.50	13.90	48.65
INT. ON LIVESTOCK CAPITAL		DOL.	0.10	184.70	18.47
INT. ON OTHER EQUIPMENT		DOL.	0.10	19.90	1.99
DEPR. ON BUCK PURCHASED		DOL.			0.60
DEPR. ON HORSE		DOL.			0.24
DEPR. ON OTHER EQUIP.		DOL.			1.61
OTHER FC, MACH & EQUIP.		DOL.			4.72
TOTAL FIXED COSTS					76.29
5. TOTAL COSTS					131.78
6. NET RETURNS					48.35

40% KID CROP, 1 BUCK TO 50 DOES, 7% DEATH LOSS, 20% REPLACEMENT RATE,
230 ANIMAL UNIT TOTAL.
PREPARED BY ROBERT KENSING, TAEX, SAN ANGELO, TEXAS PROJECTED 1977-78

COW-CALF PRODUCTION TEXAS EDWARDS PLATEAU EASTERN REGION
ESTIMATED COSTS AND RETURNS PER COW

ITEM	WEIGHT EACH	UNIT	PRICE OR COST/UNIT	QUANTITY	VALUE OR COST
1. GROSS RECEIPTS					
STEER CALVES	5.00	CWT.	47.50	0.45	106.87
HEIFER CALVES	4.50	CWT.	41.75	0.32	60.12
COWS	10.00	CWT.	23.75	0.10	23.75
DEER LEASE	1.00	ACRE	0.80	13.90	11.12
TOTAL					201.86
2. VARIABLE COSTS					
PROT. SUPPLEMENT		LBS.	0.07	270.00	18.90
SALT & MINERALS		LBS.	0.06	24.00	1.44
VET SERVICE		DOL.	6.00	1.00	6.00
SALE COMM		DOL.	5.00	1.00	5.00
MISC EXPENSE		DOL.	6.00	1.00	6.00
MACHINERY(FUEL,LUBE,REP)		DOL.			4.07
EQUIPMENT(FUEL,LUBE,REP)		DOL.			0.08
LABOR, TRACTOR & MACHINERY		HRS.	2.25	0.84	1.90
LABOR, EQUIPMENT		HRS.	2.25	0.11	0.25
LABOR, LIVESTOCK		HRS.	2.25	7.00	15.75
INTEREST ON OPER.CAP.,		DOL.	0.10	25.16	2.52
TOTAL VARIABLE COSTS					61.90
3. INCOME ABOVE VARIABLE COSTS					139.96
4. FIXED COSTS					
LAND RENT		ACRE	3.50	13.90	48.65
INT. ON LIVESTOCK CAPITAL		DOL.	0.10	292.80	29.28
INT. ON OTHER EQUIPMENT		DOL.	0.10	19.90	1.99
DEPR. ON HORSE		DOL.			0.24
DEPR. ON OTHER EQUIP.		DOL.			1.61
OTHER FC. MACH & EQUIP.		DOL.			6.35
TOTAL FIXED COSTS					88.12
5. TOTAL COSTS					150.02
6. NET RETURNS					51.84

90% CALF CROP, 1 BULL TO 30 COWS, 3% COW DEATH LOSS, 13% REPLACEMENT.
230 ANIMAL UNITS TOTAL.
PREPARED BY ROBERT KENSING, TAEX, SAN ANGELO, TEXAS PROJECTED 1977-78

SHEEP PRODUCTION TEXAS EDWARDS PLATEAU EASTERN REGION
ESTIMATED COSTS AND RETURNS PER ANIMAL UNIT*

ITEM	WEIGHT EACH	UNIT	PRICE OR COST/UNIT	QUANTITY	VALUE OR COST
1. GROSS RECEIPTS					
WOOL	1.00	LBS.	0.80	42.50	34.00
LAMBS	70.00	LBS.	0.55	4.00	154.00
EWES	100.00	LBS.	0.18	0.85	15.30
DEER LEASE	1.00	ACRE	0.80	13.90	11.12
TOTAL					214.42
2. VARIABLE COSTS					
PROT. SUPPLEMENT		LBS.	0.07	225.00	15.75
SALT & MINERALS		LBS.	0.06	60.00	3.60
VET SERVICE		DOL.	3.75	1.00	3.75
SHEARING		HEAD	1.00	5.00	5.00
MARKETING		DOL.	3.00	1.00	3.00
MISC EXPENSE		DOL.	6.00	1.00	6.00
MACHINERY(FUEL,LUBE,REP)		DOL.			4.07
EQUIPMENT(FUEL,LUBE,REP)		DOL.			0.08
LABOR, TRACTOR & MACHINERY		HRS.	2.25	0.84	1.90
LABOR, EQUIPMENT		HRS.	2.25	0.11	0.25
LABOR, LIVESTOCK		HRS.	2.25	9.32	20.97
INTEREST ON OPER.CAP.,		DOL.	0.10	28.25	2.82
TOTAL VARIABLE COSTS					67.19
3. INCOME ABOVE VARIABLE COSTS					147.23
4. FIXED COSTS					
LAND RENT		ACRE	3.50	13.90	48.65
INT. ON LIVESTOCK CAPITAL		DOL.	0.10	237.84	23.78
INT. ON OTHER EQUIPMENT		DOL.	0.10	19.90	1.99
DEPR. ON RAM PURCHASED		DOL.			0.88
DEPR. ON HORSE		DOL.			0.24
DEPR. ON OTHER EQUIP.		DOL.			1.61
OTHER FC, MACH & EQUIP.		DOL.			5.52
TOTAL FIXED COSTS					82.67
5. TOTAL COSTS					149.86
6. NET RETURNS					64.56

100% LAMB CROP, 1 RAM TO 33 EWES, 3% DEATH LOSS, 20% REPLACEMENT RATE.
PREPARED BY ROBERT KENSING, TAEX, SAN ANGELO, TEXAS   PROJECTED 1977-78