

KLEINGRASS HAY, DRYLAND, TEXAS CROSS TIMBERS 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
PICKUP	10	OCT	0.10	0.125	0.100	0.58	0.24
PICKUP	10	JAN	0.10	0.125	0.100	0.58	0.24
PICKUP	10	FEB	0.10	0.125	0.100	0.58	0.24
FERT. APPLI, RENTD	3,86	MAR	1.00	0.090	0.064	0.23	0.20
PICKUP	10	MAR	0.10	0.125	0.100	0.58	0.24
PICKUP	10	APR	0.10	0.125	0.100	0.58	0.24
PICKUP	10	MAY	0.10	0.125	0.100	0.58	0.24
PICKUP	10	JUNE	0.10	0.125	0.100	0.58	0.24
PICKUP	10	JULY	0.10	0.125	0.100	0.58	0.24
FERT. APPLI, RENTD	3,86	AUG	1.00	0.090	0.064	0.28	0.20
PICKUP	10	AUG	0.10	0.125	0.100	0.58	0.24
PICKUP	10	SEPT	0.10	0.125	0.100	0.58	0.24
TOTALS				1.430	1.129	6.40	2.79

* ESTABLISHMENT COST PRORATED OVER 10 YEARS. LAND CHARGE BASED ON PREVAILING RENTAL RATES IN REGION. PROJECTED, 1976

BUDGET IDENTIFICATION NUMBER--- 8290130021300 0
ANNUAL CAPITAL MONTH 9

KLEINGRASS PASTURE, DRYLAND, TEXAS CROSS TIMBERS REGION
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				\$
FERT(60-0-0)	ACRE	12.00	1.00	12.00
FERTILIZER APPLT	APPL	1.00	2.00	2.00
MACHINERY	ACRE	7.02	1.00	7.02
TRACTORS	ACRE	0.56	1.00	0.56
LABOR(TRACTOR & MACHINERY)	HOURL	2.50	1.68	4.20
INTEREST ON OP. CAP.	DOL.	0.09	7.96	0.72
SUBTOTAL, PRE-HARVEST				\$ 26.49
HARVEST COSTS				\$
SUBTOTAL, HARVEST				\$ 0.0
TOTAL VARIABLE COST				\$ 26.49
3. INCOME ABOVE VARIABLE COSTS				\$ -26.49
4. FIXED COSTS				\$
MACHINERY	ACRE	2.86	1.00	2.86
TRACTORS	ACRE	0.41	1.00	0.41
PRORATED ESTAB. COST	ACRE	63.85	0.10	6.38
LAND (NET RENT)	ACRE	8.00	1.00	8.00
TOTAL FIXED COSTS				\$ 17.65
5. TOTAL COSTS				\$ 44.14
6. NET RETURNS				\$ -44.14

* ESTABLISHMENT COST PRORATED OVER 10 YEARS. LAND CHARGE BASED
ON PREVAILING RATES IN REGION. INCOME FROM CROP REFLECTED IN THE
LIVESTOCK BUDGETS. PROJECTED, 1976

KLFINGRASS PASTURE, DRYLAND, TEXAS CROSS TIMBERS 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
PICKUP	10	OCT	0.10	0.125	0.100	0.58	0.24
PICKUP	10	NOV	0.10	0.125	0.100	0.58	0.24
PICKUP	10	DEC	0.10	0.125	0.100	0.58	0.24
PICKUP	10	JAN	0.10	0.125	0.100	0.58	0.24
PICKUP	10	FEB	0.10	0.125	0.100	0.58	0.24
FERT. APPLI, RENTD	3,86	MAR	1.00	0.090	0.064	0.28	0.20
PICKUP	10	MAR	0.10	0.125	0.100	0.58	0.24
PICKUP	10	APR	0.10	0.125	0.100	0.58	0.24
PICKUP	10	MAY	0.10	0.125	0.100	0.58	0.24
PICKUP	10	JUNE	0.10	0.125	0.100	0.58	0.24
PICKUP	10	JULY	0.10	0.125	0.100	0.58	0.24
FERT. APPLI, RENTD	3,86	AUG	1.00	0.090	0.064	0.28	0.20
PICKUP	10	AUG	0.10	0.125	0.100	0.58	0.24
PICKUP	10	SEPT	0.10	0.125	0.100	0.58	0.24
TOTALS				1.680	1.329	7.57	3.27

* ESTABLISHMENT COST PRORATED OVER 10 YEARS. LAND CHARGE BASED ON PREVAILING RATES IN REGION. INCOME FROM CROP REFLECTED IN THE LIVESTOCK BUDGETS. PROJECTED, 1976

BUDGET IDENTIFICATION NUMBER--- 83 0130021300 0
ANNUAL CAPITAL MONTH 9

KLEINGRASS ESTABLISHMENT, DRYLAND, TEXAS CROSS TIMBERS REGION
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.	7.00	2.00	14.00
FERT(60-40-0)	ACRE	20.00	1.00	20.00
FERTILIZER APPLI	APPL	1.00	2.00	2.00
MACHINERY	ACRE	7.64	1.00	7.64
TRACTORS	ACRE	6.76	1.00	6.76
LABOR(TRACTOR & MACHINERY)	HOURL	2.50	3.58	8.96
INTEREST ON OP. CAP.	DOL.	0.09	33.07	2.98
SUBTOTAL, PRE-HARVEST				\$ 62.34
HARVEST COSTS				\$-----
SUBTOTAL, HARVEST				\$ 0.0
TOTAL VARIABLE COST				\$ 62.34
3. INCOME ABOVE VARIABLE COSTS				\$ -62.34
4. FIXED COSTS				\$
MACHINERY	ACRE	4.59	1.00	4.59
TRACTORS	ACRE	4.52	1.00	4.52
LAND (NET RENT)	ACRE	8.00	1.00	8.00
TOTAL FIXED COSTS				\$ 17.12
5. TOTAL COSTS				\$ 79.45
6. NET RETURNS				\$ -79.45

LAND CHARGE BASED ON PREVAILING RATES IN REGION.

PROJECTED, 1976

KLEINGRASS ESTABLISHMENT, DRYLAND, TEXAS CROSS TIMBERS 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
PICKUP	10	JAN	0.10	0.125	0.100	0.58	0.24
MR PLOW 4 BOTTOM	1,37	FEB	1.00	0.749	0.535	2.89	2.14
DISK-TANDEM	1,33	FEB	1.00	0.223	0.159	0.83	0.64
PICKUP	10	FEB	0.10	0.125	0.100	0.58	0.24
FERT.APPLI,RENTD	3,86	MAR	1.00	0.090	0.064	0.28	0.20
DISK-TANDEM	1,33	MAR	1.00	0.223	0.159	0.83	0.64
HARROW SPIKE	3,57	MAR	1.00	0.208	0.148	0.67	0.59
PICKUP	10	MAR	0.10	0.125	0.100	0.58	0.24
DRILL GRAIN	5,53	APR	1.00	0.501	0.358	1.60	1.84
PICKUP	10	APR	0.10	0.125	0.100	0.58	0.24
PICKUP	10	MAY	0.10	0.125	0.100	0.58	0.24
PICKUP	10	JUNE	0.10	0.125	0.100	0.58	0.24
PICKUP	10	JULY	0.10	0.125	0.100	0.58	0.24
FERT.APPLI,RENTD	3,86	AUG	1.00	0.090	0.064	0.28	0.20
PICKUP	10	AUG	0.10	0.125	0.100	0.58	0.24
PICKUP	10	SEPT	0.10	0.125	0.100	0.58	0.24
PICKUP	10	OCT	0.10	0.125	0.100	0.58	0.24
PICKUP	10	NOV	0.10	0.125	0.100	0.58	0.24
PICKUP	10	DEC	0.10	0.125	0.100	0.58	0.24
TOTALS				3.585	2.689	14.40	9.12

LAND CHARGE BASED ON PREVAILING RATES IN REGION.

PROJECTED, 1976

BUDGET IDENTIFICATION NUMBER--- 8280130011300 0
ANNUAL CAPITAL MONTH 12

KLEINGRASS HAY, DRYLAND, TEXAS CROSS TIMBERS REGION
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	50.00	5.00	<u>250.00</u>
TOTAL				\$ 250.00
2. VARIABLE COSTS				\$
PREHARVEST				
FERT(150-50-50)	ACRE	44.00	1.00	44.00
FERTILIZER APPLI	APPL	1.00	3.00	3.00
MACHINERY	ACRE	5.85	1.00	5.85
TRACTORS	ACRE	0.83	1.00	0.83
LABOR(TRACTOR & MACHINERY)	HOOR	2.50	1.52	3.80
INTEREST ON OP. CAP.	DOL.	0.09	19.23	<u>1.73</u>
SUBTOTAL, PRE-HARVEST				\$ 59.21
HARVEST COSTS				\$
CUSTOM BALING	BALE	0.45	150.00	67.50
CUSTOM HAUL	BALE	0.20	150.00	<u>30.00</u>
SUBTOTAL, HARVEST				\$ 97.50
TOTAL VARIABLE COST				\$ 156.71
3. BREAKEVEN PRICE, VARIABLE COSTS	TON			31.343
4. FIXED COSTS				\$
MACHINERY	ACRE	2.38	1.00	2.38
TRACTORS	ACRE	0.61	1.00	0.61
PRORATED ESTAB. COST	ACRE	79.45	0.10	7.94
LAND (NET RENT)	ACRE	8.00	1.00	<u>8.00</u>
TOTAL FIXED COSTS				\$ 18.94
5. TOTAL COSTS				\$ 175.66
6. BREAKEVEN PRICE, TOTAL COSTS	TON			35.131
* ESTABLISHMENT COST PRORATED OVER 10 YEARS. LAND CHARGE BASED ON PREVAILING RATES IN REGION.				PROJECTED, 1976

KLEINGRASS HAY, DRYLAND, TEXAS CROSS TIMBERS 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
PICKUP	10	OCT	0.10	0.125	0.100	0.58	0.24
PICKUP	10	JAN	0.10	0.125	0.100	0.58	0.24
PICKUP	10	FEB	0.10	0.125	0.100	0.58	0.24
FERT. APPLI, RENTD	3,86	MAR	1.00	0.090	0.064	0.28	0.20
PICKUP	10	MAR	0.10	0.125	0.100	0.58	0.24
PICKUP	10	APR	0.10	0.125	0.100	0.58	0.24
FERT. APPLI, RENTD	3,86	MAY	1.00	0.090	0.064	0.28	0.20
PICKUP	10	MAY	0.10	0.125	0.100	0.58	0.24
PICKUP	10	JUNE	0.10	0.125	0.100	0.58	0.24
PICKUP	10	JULY	0.10	0.125	0.100	0.58	0.24
FERT. APPLI, RENTD	3,86	AUG	1.00	0.090	0.064	0.28	0.20
PICKUP	10	AUG	0.10	0.125	0.100	0.58	0.24
PICKUP	10	SEPT	0.10	0.125	0.100	0.58	0.24
TOTALS				1.521	1.193	6.68	3.00

* ESTABLISHMENT COST PRORATED OVER 10 YEARS. LAND CHARGE BASED ON PREVAILING RATES IN REGION. PROJECTED, 1976

BUDGET IDENTIFICATION NUMBER--- 8290130011300 0
ANNUAL CAPITAL MONTH 9

KLEINGRASS PASTURE, DRYLAND, TEXAS CROSS TIMBERS REGION
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				\$
FERT(100-40-0)	ACRE	28.00	1.00	28.00
FERTILIZER APPLT	APPL	1.00	2.00	2.00
MACHINERY	ACRE	7.02	1.00	7.02
TRACTORS	ACRE	0.56	1.00	0.56
LABOR(TRACTOR & MACHINERY)	HOURL	2.50	1.68	4.20
INTEREST ON OP. CAP.	DOL.	0.09	13.29	1.20
SUBTOTAL, PRE-HARVEST				\$ 42.97
HARVEST COSTS				\$ -----
SUBTOTAL, HARVEST				\$ 0.0
TOTAL VARIABLE COST				\$ 42.97
3. INCOME ABOVE VARIABLE COSTS				\$ -42.97
4. FIXED COSTS				\$
MACHINERY	ACRE	2.86	1.00	2.86
TRACTORS	ACRE	0.41	1.00	0.41
PRORATED ESTAB. COST	ACRE	79.45	0.10	7.94
LAND (NET RENT)	ACRE	8.00	1.00	8.00
TOTAL FIXED COSTS				\$ 19.21
5. TOTAL COSTS				\$ 62.18
6. NET RETURNS				\$ -62.18

* ESTABLISHMENT COST PRORATED OVER 10 YEARS. LAND CHARGE BASED
ON PREVAILING RATES IN REGION. INCOME FROM CROP REFLECTED IN THE
LIVESTOCK BUDGETS. PROJECTED, 1976

KLEINGRASS PASTURE, DRYLAND, TEXAS CROSS TIMBERS 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
PICKUP	10	OCT	0.10	0.125	0.100	0.58	0.24
PICKUP	10	NOV	0.10	0.125	0.100	0.58	0.24
PICKUP	10	DEC	0.10	0.125	0.100	0.58	0.24
PICKUP	10	JAN	0.10	0.125	0.100	0.58	0.24
PICKUP	10	FEB	0.10	0.125	0.100	0.58	0.24
FERT. APPLI, RENTD	3,86	MAR	1.00	0.090	0.064	0.28	0.20
PICKUP	10	MAR	0.10	0.125	0.100	0.58	0.24
PICKUP	10	APR	0.10	0.125	0.100	0.58	0.24
PICKUP	10	MAY	0.10	0.125	0.100	0.58	0.24
PICKUP	10	JUNE	0.10	0.125	0.100	0.58	0.24
PICKUP	10	JULY	0.10	0.125	0.100	0.58	0.24
FERT. APPLI, RENTD	3,86	AUG	1.00	0.090	0.064	0.28	0.20
PICKUP	10	AUG	0.10	0.125	0.100	0.58	0.24
PICKUP	10	SEPT	0.10	0.125	0.100	0.58	0.24
TOTALS				1.680	1.329	7.57	3.27

* ESTABLISHMENT COST PRORATED OVER 10 YEARS. LAND CHARGE BASED ON PREVAILING RATES IN REGION. INCOME FROM CROP REFLECTED IN THE LIVESTOCK BUDGETS. PROJECTED, 1976

BUDGET IDENTIFICATION NUMBER--- 83 0130011300 0
ANNUAL CAPITAL MONTH 9

NATIVE GRASS PASTURE, DRYLAND, TEXAS CROSS TIMBERS REGION
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	2.92	1.00	2.92
LABOR (TRACTOR & MACHINERY)	HOUR	2.50	0.63	1.56
INTEREST ON OP. CAP.	DOL.	0.09	1.22	<u>0.11</u>
SUBTOTAL, PRE-HARVEST				\$ 4.60
HARVEST COSTS				\$-----
SUBTOTAL, HARVEST				\$ 0.0
TOTAL VARIABLE COST				\$ 4.60
3. INCOME ABOVE VARIABLE COSTS				\$ -4.60
4. FIXED COSTS				\$
MACHINERY	ACRE	1.19	1.00	1.19
TRACTORS	ACRE	0.0	1.00	0.0
LAND (NET RENT)	ACRE	3.00	1.00	<u>3.00</u>
TOTAL FIXED COSTS				\$ 4.19
5. TOTAL COSTS				\$ 8.79
6. NET RETURNS				\$ -8.79

LAND CHARGE BASED ON PREVAILING RATES IN REGION. INCOME FROM CROP
REFLECTED IN LIVESTOCK BUDGETS. PROJECTED, 1976

NATIVE GRASS PASTURE, DRYLAND, TEXAS CROSS TIMBERS 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
PICKUP	10	FEB	0.13	0.156	0.125	0.73	0.30
PICKUP	10	MAY	0.13	0.156	0.125	0.73	0.30
PICKUP	10	SEPT	0.13	0.156	0.125	0.73	0.30
PICKUP	10	DEC	0.13	0.156	0.125	0.73	0.30
TOTALS				0.625	0.500	2.92	1.19

LAND CHARGE BASED ON PREVAILING RATES IN REGION.
REFLECTED IN LIVESTOCK BUDGETS.

INCOME FROM CROP
PROJECTED, 1976

BUDGET IDENTIFICATION NUMBER--- 85 0130021300 0
ANNUAL CAPITAL MONTH 12

NATIVE GRASS PASTURE, DRYLAND, TEXAS CROSS TIMBERS REGION
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				\$
HERBICIDE	ACRE	1.20	1.00	1.20
MACHINERY	ACRE	5.89	1.00	5.89
TRACTORS	ACRE	0.86	1.00	0.86
LABOR(TRACTOR & MACHINERY)	HOURL	2.50	1.56	3.90
INTEREST ON OP. CAP.	DOL.	0.09	3.66	0.33
SUBTOTAL, PRE-HARVEST				\$ 12.18
HARVEST COSTS				\$ -----
SUBTOTAL, HARVEST				\$ 0.0
TOTAL VARIABLE COST				\$ 12.18
3. INCOME ABOVE VARIABLE COSTS				\$ -12.18
4. FIXED COSTS				\$
MACHINERY	ACRE	2.55	1.00	2.55
TRACTORS	ACRE	0.69	1.00	0.69
LAND (NET RENT)	ACRE	3.00	1.00	3.00
TOTAL FIXED COSTS				\$ 6.24
5. TOTAL COSTS				\$ 18.42
6. NET RETURNS				\$ -18.42

LAND CHARGE BASED ON PREVAILING RATES IN REGION. INCOME FROM CROP
REFLECTED IN LIVESTOCK BUDGETS. PROJECTED, 1976