

COASTAL BERMUDAGRASS 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(120-40-0)	ACRE	34.40	1.00	34.40
FERTILIZER APPLI	APPL	1.75	3.00	5.25
INSECTICIDE *	ACRE	3.84	0.33	1.27
HERBICIDE	ACRE	0.94	1.00	0.94
MACHINERY	ACRE	4.49	1.00	4.49
TRACTORS	ACRE	2.89	1.00	2.89
LABOR(TRACTOR & MACHINERY)	HOUR	3.00	2.11	6.32
INTEREST ON OP. CAP.	DOL.	0.09	26.69	<u>2.40</u>
SUBTOTAL, PRE-HARVEST				\$ 57.96
HARVEST COSTS				\$ _____
SUBTOTAL, HARVEST				\$ 0.0
TOTAL VARIABLE COST				\$ 57.96
3. INCOME ABOVE VARIABLE COSTS				\$ -57.96
4. FIXED COSTS				\$
MACHINERY	ACRE	3.07	1.00	3.07
TRACTORS	ACRE	2.32	1.00	2.32
PRORATED ESTAB. COST	ACRE	94.98	0.07	6.65
LAND (NET RENT)	ACRE	10.00	1.00	<u>10.00</u>
TOTAL FIXED COSTS				\$ 22.04
5. TOTAL COSTS				\$ 80.00
6. NET RETURNS				\$ -80.00

* INSECTICIDE APPLICATION NEEDED EACH 3 YEARS.
ESTABLISHMENT COST PRORATED OVER 15 YEARS.

PREPARED BY JAMES DENTON, TAEX, STEPHENVILLE, TEXAS

PROJECTED 1978

COASTAL BERMUDAGRASS 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	JAN	0.10	0.125	0.100	0.42	0.23
PICKUP	10	FEB	0.10	0.125	0.100	0.42	0.23
PICKUP	10	MAR	0.10	0.125	0.100	0.42	0.23
PICKUP	10	APR	0.10	0.125	0.100	0.42	0.23
SPRAYER HERBICID	5.73	MAY	1.00	0.374	0.249	1.45	1.55
PICKUP	10	MAY	0.10	0.125	0.100	0.42	0.23
PICKUP	10	JUNE	0.10	0.125	0.100	0.42	0.23
PICKUP	10	JULY	0.10	0.125	0.100	0.42	0.23
PICKUP	10	AUG	0.10	0.125	0.100	0.42	0.23
SPRAYER INSECT.	5.77	SEPT	1.00	0.484	0.323	1.69	1.49
PICKUP	10	SEPT	0.10	0.125	0.100	0.42	0.23
PICKUP	10	OCT	0.10	<u>0.125</u>	<u>0.100</u>	<u>0.42</u>	<u>0.23</u>

TOTALS			2.108	1.572	7.38	5.39
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* INSECTICIDE APPLICATION NEEDED EACH 3 YEARS.

ESTABLISHMENT COST PRORATED OVER 15 YEARS.

PREPARED BY JAMES DENTON, TAEX, STEPHENVILLE, TEXAS

PROJECTED 1978

BUDGET IDENTIFICATION NUMBER--- 8350130011300 0

ANNUAL CAPITAL MONTH 12

GRAIN SORGHUM, 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				
GRAIN SORGHUM	CWT.	3.40	16.00	\$ <u>54.40</u>
TOTAL				\$ 54.40
2. VARIABLE COSTS				
PREHARVEST				\$
SEED	LBS.	0.40	7.20	2.88
FERT(32-40-0)	ACRE	15.04	1.00	15.04
FERTILIZER APPLI	APPL	1.75	1.00	1.75
MACHINERY	ACRE	6.56	1.00	6.56
TRACTORS	ACRE	11.83	1.00	11.83
LABOR(TRACTOR & MACHINERY)	HOURL	3.00	4.61	13.82
INTEREST ON OP. CAP.	DOL.	0.09	15.96	<u>1.44</u>
SUBTOTAL, PRE-HARVEST				\$ 53.32
HARVEST COSTS				\$
CUSTOM COMBINE	ACRE	8.00	1.00	8.00
CUSTOM HAULING	CWT.	0.18	16.00	<u>2.88</u>
SUBTOTAL, HARVEST				\$ 10.88
TOTAL VARIABLE COST				\$ 64.20
3. BREAKEVEN PRICE, VARIABLE COSTS	CWT.			4.012
4. FIXED COSTS				\$
MACHINERY	ACRE	8.80	1.00	8.80
TRACTORS	ACRE	7.85	1.00	7.85
LAND (NET RENT)	ACRE	9.40	1.00	<u>9.40</u>
TOTAL FIXED COSTS				\$ 26.04
5. TOTAL COSTS				\$ 90.24
6. BREAKEVEN PRICE, TOTAL COSTS	CWT.			5.640

LAND CHARGE BASED ON LANDLORDS SHARE OF 1/3 OF CROP LESS 1/3 OF
FERTILIZER, HARVEST AND HAUL. GOV'T PYMNT NOT INCLUDED.
PREPARED BY JAMES DENTON, TAEX, STEPHENVILLE, TEXAS PROJECTED 1978

GRAIN SORGHUM, 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	JAN	0.10	0.125	0.100	0.42	0.23
PICKUP	10	FEB	0.10	0.125	0.100	0.42	0.23
MB PLOW 4 BOTTOM	3.37	MAR	1.00	0.917	0.612	3.35	2.91
DISK-TANDEM	3.33	MAR	1.00	0.272	0.181	1.29	0.90
PICKUP	10	MAR	0.10	0.125	0.100	0.42	0.23
DISK-TANDEM	3.33	APR	1.00	0.272	0.181	1.29	0.90
LISTER/BEDDER	3.49	APR	1.00	0.406	0.271	1.62	1.58
PICKUP	10	APR	0.10	0.125	0.100	0.42	0.23
PICKUP	10	MAY	0.10	0.125	0.100	0.42	0.23
PLANTER 4-R	3.43	JUNE	1.20	0.390	0.260	2.15	3.26
CULTIVATOR ROLLG	3.65	JUNE	2.00	0.765	0.510	2.90	2.77
PICKUP	10	JUNE	0.10	0.125	0.100	0.42	0.23
PICKUP	10	JULY	0.10	0.125	0.100	0.42	0.23
SHREDDER	3.61	AUG	1.00	0.585	0.390	2.40	2.46
PICKUP	10	AUG	0.10	0.125	0.100	0.42	0.23
TOTALS				4.607	3.204	18.39	16.64

LAND CHARGE BASED ON LANDLORDS SHARE OF 1/3 OF CROP LESS 1/3 OF FERTILIZER, HARVEST AND HAUL. GOV'T PYMNT NOT INCLUDED.
PREPARED BY JAMES DENTON, TAEX, STEPHENVILLE, TEXAS PROJECTED 1978

BUDGET IDENTIFICATION NUMBER--- 73 0130021300 0
ANNUAL CAPITAL MONTH 9

GRAIN SORGHUM, 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				
GRAIN SORGHUM	CWT.	3.40	20.00	\$ <u>68.00</u>
TOTAL				\$ 68.00
2. VARIABLE COSTS				
PREHARVEST				\$
SEED	LBS.	0.40	7.20	2.88
FERT(45-40-40)	ACRE	21.90	1.00	21.90
FERTILIZER APPLI	APPL	1.75	1.00	1.75
MACHINERY	ACRE	6.56	1.00	6.56
TRACTORS	ACRE	11.83	1.00	11.83
LABOR(TRACTOR & MACHINERY)	HOUR	3.00	4.61	13.82
INTEREST ON OP. CAP.	DOL.	0.09	19.00	<u>1.71</u>
SUBTOTAL, PRE-HARVEST				\$ 60.45
HARVEST COSTS				\$
CUSTOM COMBINE	ACRE	8.00	1.00	8.00
CUSTOM HAULING	CWT.	0.18	20.00	<u>3.60</u>
SUBTOTAL, HARVEST				\$ 11.60
TOTAL VARIABLE COST				\$ 72.05
3. BREAKEVEN PRICE, VARIABLE COSTS	CWT.			3.602
4. FIXED COSTS				\$
MACHINERY	ACRE	8.80	1.00	8.80
TRACTORS	ACRE	7.85	1.00	7.85
LAND (NET RENT)	ACRE	11.38	1.00	<u>11.38</u>
TOTAL FIXED COSTS				\$ 28.03
5. TOTAL COSTS				\$ 100.08
6. BREAKEVEN PRICE, TOTAL COSTS	CWT.			5.004

LAND CHARGE BASED ON LANDLORDS SHARE OF 1/3 OF CROP LESS 1/3 OF
FERTILIZER, HARVEST AND HAUL. GOV'T PYMNT NOT INCLUDED.

PREPARED BY JAMES DENTON, TAEX, STEPHENVILLE, TEXAS PROJECTED 1978

GRAIN SORGHUM, 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	0.42	0.23
PICKUP	10	FEB	0.10	0.125	0.100	0.42	0.23
MB PLOW 4 BOTTOM	3.37	MAR	1.00	0.917	0.612	3.35	2.91
DISK-TANDEM	3.33	MAR	1.00	0.272	0.181	1.29	0.90
PICKUP	10	MAR	0.10	0.125	0.100	0.42	0.23
PICKUP	10	APR	0.10	0.125	0.100	0.42	0.23
DISK-TANDEM	3.33	MAY	1.00	0.272	0.181	1.29	0.90
LISTER/BEDDER	3.49	MAY	1.00	0.406	0.271	1.62	1.58
PICKUP	10	MAY	0.10	0.125	0.100	0.42	0.23
PLANTER 4-R	3.43	JUNE	1.20	0.390	0.260	2.15	3.26
CULTIVATOR ROLLG	3.65	JUNE	2.00	0.765	0.510	2.90	2.77
PICKUP	10	JUNE	0.10	0.125	0.100	0.42	0.23
PICKUP	10	JULY	0.10	0.125	0.100	0.42	0.23
SHREDDER	3.61	AUG	1.00	0.585	0.390	2.40	2.46
PICKUP	10	AUG	0.10	<u>0.125</u>	<u>0.100</u>	<u>0.42</u>	<u>0.23</u>
TOTALS				4.607	3.204	18.39	16.64

LAND CHARGE BASED ON LANDLORDS SHARE OF 1/3 OF CROP LESS 1/3 OF
FERTILIZER, HARVEST AND HAUL. GOV'T PYMNT NOT INCLUDED.
PREPARED BY JAMES DENTON, TAEX, STEPHENVILLE, TEXAS PROJECTED 1978

BUDGET IDENTIFICATION NUMBER--- 73 0130011300 0
ANNUAL CAPITAL MONTH 9

KLEINGRASS ESTABLISHMENT, 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				\$
SEED	LBS.	6.50	2.00	13.00
FERT(60-40-0)	ACRE	21.20	1.00	21.20
FERTILIZER APPLI	APPL	1.75	2.00	3.50
MACHINERY	ACRE	4.87	1.00	4.87
TRACTORS	ACRE	7.29	1.00	7.29
LABOR(TRACTOR & MACHINERY)	HOURL	3.00	2.95	8.86
INTEREST ON OP. CAP.	DOL.	0.09	33.66	<u>3.03</u>
SUBTOTAL, PRE-HARVEST				\$ 61.75
HARVEST COSTS				\$ _____
SUBTOTAL, HARVEST				\$ 0.0
TOTAL VARIABLE COST				\$ 61.75
3. INCOME ABOVE VARIABLE COSTS				\$ -61.75
4. FIXED COSTS				\$
MACHINERY	ACRE	4.51	1.00	4.51
TRACTORS	ACRE	5.19	1.00	5.19
LAND (NET RENT)	ACRE	8.00	1.00	<u>8.00</u>
TOTAL FIXED COSTS				\$ 17.70
5. TOTAL COSTS				\$ 79.45
6. NET RETURNS				\$ -79.45

LAND CHARGE BASED ON PREVAILING RATES IN REGION.

PREPARED BY JAMES DENTON, TAEX, STEPHENVILLE, TEXAS

PROJECTED 1978

KLEINGRASS ESTABLISHMENT, 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	JAN	0.05	0.062	0.050	0.21	0.12
MB PLOW 4 BOTTOM	3.37	FEB	1.00	0.917	0.612	3.35	2.91
DISK-TANDEM	3.33	FEB	1.00	0.272	0.181	1.29	0.90
PICKUP	10	FEB	0.05	0.062	0.050	0.21	0.12
DISK-TANDEM	3.33	MAR	1.00	0.272	0.181	1.29	0.90
HARROW SPIKE	5.57	MAR	1.00	0.251	0.167	1.53	0.74
PICKUP	10	MAR	0.05	0.062	0.050	0.21	0.12
DRILL GRAIN	5.53	APR	1.00	0.491	0.327	2.16	2.85
PICKUP	10	APR	0.05	0.062	0.050	0.21	0.12
PICKUP	10	MAY	0.05	0.062	0.050	0.21	0.12
PICKUP	10	JUNE	0.05	0.062	0.050	0.21	0.12
PICKUP	10	JULY	0.05	0.062	0.050	0.21	0.12
PICKUP	10	AUG	0.05	0.062	0.050	0.21	0.12
PICKUP	10	SEPT	0.05	0.062	0.050	0.21	0.12
PICKUP	10	OCT	0.05	0.062	0.050	0.21	0.12
PICKUP	10	NOV	0.05	0.062	0.050	0.21	0.12
PICKUP	10	DEC	0.05	<u>0.062</u>	<u>0.050</u>	<u>0.21</u>	<u>0.12</u>
TOTALS				2.953	2.069	12.16	9.70

LAND CHARGE BASED ON PREVAILING RATES IN REGION.

PREPARED BY JAMES DENTON, TAEX, STEPHENVILLE, TEXAS

PROJECTED 1978

BUDGET IDENTIFICATION NUMBER--- 8280130021300 0

ANNUAL CAPITAL MONTH 12

KLEINGRASS HAY, 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				\$
HAY	TON	50.00	3.50	<u>175.00</u>
TOTAL				\$ 175.00
2. VARIABLE COSTS				\$
PREHARVEST				
FERT(90-40-40)	ACRE	31.80	1.00	31.80
FERTILIZER APPLI	APPL	1.75	2.00	3.50
MACHINERY	ACRE	4.24	1.00	4.24
LABOR(TRACTOR & MACHINERY)	HOUR	3.00	1.25	3.75
INTEREST ON OP. CAP.	DOL.	0.09	14.87	<u>1.34</u>
SUBTOTAL, PRE-HARVEST				\$ 44.63
HARVEST COSTS				\$
CUSTOM BALING	BALE	0.45	116.00	52.20
CUSTOM HAUL	BALE	0.20	116.00	<u>23.20</u>
SUBTOTAL, HARVEST				\$ 75.40
TOTAL VARIABLE COST				\$ 120.03
3. BREAKEVEN PRICE, VARIABLE COSTS	TON			34.293
4. FIXED COSTS				\$
MACHINERY	ACRE	2.34	1.00	2.34
TRACTORS	ACRE	0.0	1.00	0.0
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				\$ 18.29
5. TOTAL COSTS				\$ 138.32
6. BREAKEVEN PRICE, TOTAL COSTS	TON			39.519

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

PREPARED BY JAMES DENTON, TAEX, STEPHENVILLE, TEXAS

PROJECTED 1978

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	0.42	0.23
PICKUP	10	JAN	0.10	0.125	0.100	0.42	0.23
PICKUP	10	FEB	0.10	0.125	0.100	0.42	0.23
PICKUP	10	MAR	0.10	0.125	0.100	0.42	0.23
PICKUP	10	APR	0.10	0.125	0.100	0.42	0.23
PICKUP	10	MAY	0.10	0.125	0.100	0.42	0.23
PICKUP	10	JUNE	0.10	0.125	0.100	0.42	0.23
PICKUP	10	JULY	0.10	0.125	0.100	0.42	0.23
PICKUP	10	AUG	0.10	0.125	0.100	0.42	0.23
PICKUP	10	SEPT	0.10	<u>0.125</u>	<u>0.100</u>	<u>0.42</u>	<u>0.23</u>
TOTALS				1.250	1.000	4.24	2.34

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

PREPARED BY JAMES DENTON, TAEX, STEPHENVILLE, TEXAS PROJECTED 1978

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	13.20	1.00	13.20
FERTILIZER APPLI	APPL	1.75	2.00	3.50
MACHINERY	ACRE	5.08	1.00	5.08
LABOR(TRACTOR & MACHINERY)	HOURL	3.00	1.50	4.50
INTEREST ON OP. CAP.	DOL.	0.09	11.93	<u>1.07</u>
SUBTOTAL, PRE-HARVEST				\$ 27.36
HARVEST COSTS				\$ _____
SUBTOTAL, HARVEST				\$ 0.0
TOTAL VARIABLE COST				\$ 27.36
3. INCOME ABOVE VARIABLE COSTS				\$ -27.36
4. FIXED COSTS				\$
MACHINERY	ACRE	2.81	1.00	2.81
TRACTORS	ACRE	0.0	1.00	0.0
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				\$ 18.76
5. TOTAL COSTS				\$ 46.12
6. NET RETURNS				\$ -46.12

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

PREPARED BY JAMES DENTON, TAEX, STEPHENVILLE, TEXAS PROJECTED 1978

**KLEINGRASS 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	JAN	0.10	0.125	0.100	0.42	0.23
PICKUP	10	FEB	0.10	0.125	0.100	0.42	0.23
PICKUP	10	MAR	0.10	0.125	0.100	0.42	0.23
PICKUP	10	APR	0.10	0.125	0.100	0.42	0.23
PICKUP	10	MAY	0.10	0.125	0.100	0.42	0.23
PICKUP	10	JUNE	0.10	0.125	0.100	0.42	0.23
PICKUP	10	JULY	0.10	0.125	0.100	0.42	0.23
PICKUP	10	AUG	0.10	0.125	0.100	0.42	0.23
PICKUP	10	SEPT	0.10	0.125	0.100	0.42	0.23
PICKUP	10	OCT	0.10	0.125	0.100	0.42	0.23
PICKUP	10	NOV	0.10	0.125	0.100	0.42	0.23
PICKUP	10	DEC	0.10	<u>0.125</u>	<u>0.100</u>	<u>0.42</u>	<u>0.23</u>

TOTALS

1.500 1.200 5.08 2.81

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

PREPARED BY JAMES DENTON, TAEX, STEPHENVILLE, TEXAS PROJECTED 1978

**BUDGET IDENTIFICATION NUMBER--- 83 0130021300 0
ANNUAL CAPITAL MONTH 12**

**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.	6.50	2.00	13.00
FERT(60-40-0)	ACRE	21.20	1.00	21.20
FERTILIZER APPLI	APPL	1.75	2.00	3.50
MACHINERY	ACRE	7.41	1.00	7.41
TRACTORS	ACRE	8.52	1.00	8.52
LABOR(TRACTOR & MACHINERY)	HOUR	3.00	3.70	11.11
INTEREST ON OP. CAP.	DOL.	0.09	35.84	<u>3.23</u>
SUBTOTAL, PRE-HARVEST				\$ 67.97
HARVEST COSTS				\$ _____
SUBTOTAL, HARVEST				\$ 0.0
TOTAL VARIABLE COST				\$ 67.97
3. INCOME ABOVE VARIABLE COSTS				\$ -67.97
4. FIXED COSTS				\$
MACHINERY	ACRE	5.92	1.00	5.92
TRACTORS	ACRE	5.56	1.00	5.56
LAND (NET RENT)	ACRE	8.00	1.00	<u>8.00</u>
TOTAL FIXED COSTS				\$ 19.48
5. TOTAL COSTS				\$ 87.45
6. NET RETURNS				\$ -87.45

LAND CHARGE BASED ON PREVAILING RATES IN REGION.

PREPARED BY JAMES DENTON, TAEX, STEPHENVILLE, TEXAS

PROJECTED 1978

**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	0.42	0.23
MB PLOW 4 BOTTOM	1,37	FEB	1.00	0.917	0.612	4.16	3.39
DISK-TANDEM	1,33	FEB	1.00	0.272	0.181	1.53	1.04
PICKUP	10	FEB	0.10	0.125	0.100	0.42	0.23
DISK-TANDEM	1,33	MAR	1.00	0.272	0.181	1.53	1.04
HARROW SPIKE	3,57	MAR	1.00	0.251	0.167	1.51	0.60
PICKUP	10	MAR	0.10	0.125	0.100	0.42	0.23
DRILL GRAIN	3,53	APR	1.00	0.491	0.327	2.12	2.59
PICKUP	10	APR	0.10	0.125	0.100	0.42	0.23
PICKUP	10	MAY	0.10	0.125	0.100	0.42	0.23
PICKUP	10	JUNE	0.10	0.125	0.100	0.42	0.23
PICKUP	10	JULY	0.10	0.125	0.100	0.42	0.23
PICKUP	10	AUG	0.10	0.125	0.100	0.42	0.23
PICKUP	10	SEPT	0.10	0.125	0.100	0.42	0.23
PICKUP	10	OCT	0.10	0.125	0.100	0.42	0.23
PICKUP	10	NOV	0.10	0.125	0.100	0.42	0.23
PICKUP	10	DEC	0.10	<u>0.125</u>	<u>0.100</u>	<u>0.42</u>	<u>0.23</u>
TOTALS				3.703	2.669	15.93	11.48

LAND CHARGE BASED ON PREVAILING RATES IN REGION.

PREPARED BY JAMES DENTON, TAEX, STEPHENVILLE, TEXAS

PROJECTED 1978

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	48.00	1.00	48.00
FERTILIZER APPLI	APPL	1.75	3.00	5.25
MACHINERY	ACRE	4.24	1.00	4.24
LABOR(TRACTOR & MACHINERY)	HOURL	3.00	1.25	3.75
INTEREST ON OP. CAP.	DOL.	0.09	20.46	<u>1.84</u>
SUBTOTAL, PRE-HARVEST				\$ 63.08
HARVEST COSTS				\$
CUSTOM BALING	BALE	0.45	165.00	74.25
CUSTOM HAUL	BALE	0.20	165.00	<u>33.00</u>
SUBTOTAL, HARVEST				\$ 107.25
TOTAL VARIABLE COST				\$ 170.33
3. BREAK EVEN PRICE, VARIABLE COSTS	TON			34.066
4. FIXED COSTS				\$
MACHINERY	ACRE	2.34	1.00	2.34
TRACTORS	ACRE	0.0	1.00	0.0
PRORATED ESTAB. COST	ACRE	87.45	0.10	8.74
LAND (NET RENT)	ACRE	8.00	1.00	<u>8.00</u>
TOTAL FIXED COSTS				\$ 19.09
5. TOTAL COSTS				\$ 189.42
6. BREAK EVEN PRICE, TOTAL COSTS	TON			37.884

ESTABLISHMENT COST PRORATED OVER 10 YEARS. LAND CHARGE BASED
ON PREVAILING RATES IN REGION.

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