

**SMALL GRAINS FOR GRAZE AND HAY, DRYLAND, TEXAS GRAND PRAIRIE 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	3.00	150.00
GRAZING	AUMS	0.0	3.00	<u>0.0</u>
TOTAL				\$ 150.00
2. VARIABLE COSTS				\$
PREHARVEST				
SEED	LBS.	0.09	96.00	8.64
FERT(120-60-0)	ACRE	34.80	1.00	34.80
FERTILIZER APPLI	ACRE	2.00	2.00	4.00
INSECTICIDE	ACRE	3.84	0.33	1.27
MACHINERY	ACRE	3.54	1.00	3.54
TRACTORS	ACRE	7.14	1.00	7.14
LABOR(TRACTOR & MACHINERY)	HOURL	4.00	2.22	8.88
INTEREST ON OP. CAP.	DOL.	0.10	34.33	<u>3.43</u>
SUBTOTAL, PRE-HARVEST				\$ 71.71
HARVEST COSTS				\$
CUSTOM BALING	BALE	0.45	100.00	45.00
CUSTOM HAULING	BALE	0.25	100.00	<u>25.00</u>
SUBTOTAL, HARVEST				\$ 70.00
TOTAL VARIABLE CCST				\$ 141.71
3. INCOME ABOVE VARIABLE COSTS				\$ 8.29
4. FIXED COSTS				\$
MACHINERY	ACRE	5.48	1.00	5.48
TRACTORS	ACRE	5.61	1.00	5.61
LAND (NET RENT)	ACRE	15.00	1.00	<u>15.00</u>
TOTAL FIXED CCSTS				\$ 26.09
5. TOTAL COSTS				\$ 167.80
6. NET RETURNS				\$ -17.80

78-79 CROP.

PREPARED BY JAMES DENTON, TAEX, STEPHENVILLE, TEXAS

PROJECTED

**SMALL GRAINS FOR GRAZE AND HAY, DRYLAND, TEXAS GRAND PRAIRIE 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
CHISEL	2.30	JULY	1.00	0.297	0.198	2.00	1.76
DISK-TANDEM	2.35	AUG	1.00	0.196	0.131	1.50	1.70
FERT. APPLI. RENT	4.86	SEPT	1.00	0.103	0.069	0.32	0.24
DISK-TANDEM	2.35	SEPT	1.00	0.196	0.131	1.50	1.70
GRAIN DRILL	4.38	SEPT	1.00	0.391	0.260	1.65	2.27
SPRAYER	6.50	SEPT	1.00	0.206	0.137	0.79	1.13
SPRAYER	6.50	LCT	1.00	0.206	0.137	0.79	1.13
PICKUP	10	NOV	0.10	0.125	0.100	0.43	0.24
PICKUP	10	DEC	0.10	0.125	0.100	0.43	0.24
PICKUP	10	JAN	0.10	0.125	0.100	0.43	0.24
PICKUP	10	FEB	0.10	0.125	0.100	0.43	0.24
PICKUP	10	MAY	0.10	<u>0.125</u>	<u>0.100</u>	<u>0.43</u>	<u>0.24</u>

TOTALS

2.221 1.564 10.69 11.09

78-79 CROP.

PREPARED BY JAMES DENTON, TAEX, STEPHENVILLE, TEXAS

PROJECTED

**BUDGET IDENTIFICATION NUMBER--- 7430140011400 0
ANNUAL CAPITAL MONTH 3**

**SMALL GRAIN GRAZING, DRYLAND, TEXAS GRAND PRAIRIE REGION
ESTIMATED COSTS AND RETURNS PER ACRE
TYPICAL MANAGEMENT**

	UNIT	PRICE OR COST/UNIT	QUANTITY	VALUE OR COST
1. GROSS RECEIPTS FROM PRODUCTION				\$
GRAZING	AUMS	0.0	5.00	<u>0.0</u>
TOTAL				\$ 0.0
2. VARIABLE COSTS				\$
PREHARVEST				
SEED	LBS.	0.09	100.00	9.00
RYEGRASS SEED	LBS.	0.20	15.00	3.00
FERT(90-40-0)	ACRE	25.20	1.00	25.20
FERTILIZER APPLI	ACRE	2.00	2.00	4.00
INSECTICIDE	ACRE	3.84	0.33	1.27
MACHINERY	ACRE	3.56	1.00	3.56
TRACTORS	ACRE	7.33	1.00	7.33
LABOR(TRACTOR & MACHINERY)	HOOR	4.00	2.17	8.67
INTEREST ON OP. CAP.	DOL.	0.10	28.08	<u>2.81</u>
SUBTOTAL, PRE-HARVEST				\$ 64.83
HARVEST COSTS				\$
SUBTOTAL, HARVEST				\$ 0.0
TOTAL VARIABLE COST				\$ 64.83
3. BREAK EVEN PRICE, VARIABLE COSTS	AUMS			12.966
4. FIXED COSTS				\$
MACHINERY	ACRE	4.92	1.00	4.92
TRACTORS	ACRE	5.73	1.00	5.73
LAND (NET RENT)	ACRE	15.00	1.00	<u>15.00</u>
TOTAL FIXED COSTS				\$ 25.65
5. TOTAL COSTS				\$ 90.48
6. BREAK EVEN PRICE, TOTAL COSTS	AUMS			18.096

78-79 CROP.

PREPARED BY JAMES DENTON, TAEX, STEPHENVILLE, TEXAS

PROJECTED

SMALL GRAIN GRAZING, DRYLAND, TEXAS GRAND PRAIRIE 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
CHISEL	2.30	JULY	1.00	0.297	0.198	2.00	1.76
PICKUP	10	JULY	0.07	0.087	0.070	0.30	0.17
DISK-TANDEM	2.34	AUG	1.00	0.287	0.191	2.04	2.02
PICKUP	10	AUG	0.07	0.087	0.070	0.30	0.17
DISK-TANDEM	2.34	SEPT	1.00	0.287	0.191	2.04	2.02
GRAIN DRILL	6.38	SEPT	1.00	0.391	0.260	1.61	2.54
PICKUP	10	SEPT	0.07	0.087	0.070	0.30	0.17
SPRAYER	4.50	OCT	1.00	0.206	0.137	0.81	0.99
PICKUP	10	OCT	0.07	0.087	0.070	0.30	0.17
PICKUP	10	DEC	0.07	0.087	0.070	0.30	0.17
PICKUP	10	FEB	0.07	0.087	0.070	0.30	0.17
PICKUP	10	APR	0.07	0.087	0.070	0.30	0.17
PICKUP	10	MAY	0.07	<u>0.087</u>	<u>0.070</u>	<u>0.30</u>	<u>0.17</u>
TOTALS				2.167	1.538	10.89	10.65

78-79 CROP.

PREPARED BY JAMES DENTON, TAEX, STEPHENVILLE, TEXAS

PROJECTED

BUDGET IDENTIFICATION NUMBER--- 7420140021400 0
ANNUAL CAPITAL MONTH 5

**SMALL GRAINS GRAZING, DRYLAND, TEXAS GRAND PRAIRIE REGION
ESTIMATED COSTS AND RETURNS PER ACRE
HIGH LEVEL MANAGEMENT**

	UNIT	PRICE OR COST/UNIT	QUANTITY	VALUE OR COST
1. GROSS RECEIPTS FROM PRODUCTION				\$
GRAZING	AUMS	0.0	7.00	<u>0.0</u>
TOTAL				\$ 0.0
2. VARIABLE COSTS				\$
PREHARVEST				\$
SEED	LBS.	0.09	90.00	8.10
RYEGRASS SEED	LBS.	0.20	25.00	5.00
FERT(150-60-0)	ACRE	40.80	1.00	40.80
FERTILIZER APPLI	ACRE	2.00	3.00	6.00
INSECTICIDE	ACRE	3.84	1.00	3.84
MACHINERY	ACRE	4.40	1.00	4.40
TRACTORS	ACRE	6.82	1.00	6.82
LABOR(TRACTOR & MACHINERY)	HOUR	4.00	2.37	9.47
INTEREST ON OP. CAP.	DOL.	0.10	42.62	<u>4.26</u>
SUBTOTAL, PRE-HARVEST				\$ 88.69
HARVEST COSTS				\$
SUBTOTAL, HARVEST				\$ 0.0
TOTAL VARIABLE COST				\$ 88.69
3. BREAK-EVEN PRICE, VARIABLE COSTS	AUMS			12.670
4. FIXED COSTS				\$
MACHINERY	ACRE	5.96	1.00	5.96
TRACTORS	ACRE	5.37	1.00	5.37
LAND (NET RENT)	ACRE	15.00	1.00	<u>15.00</u>
TOTAL FIXED COSTS				\$ 26.33
5. TOTAL COSTS				\$ 115.02
6. BREAK-EVEN PRICE, TOTAL COSTS	AUMS			16.431

78-79 CROP.

PREPARED BY JAMES DENTON, TAEX, STEPHENVILLE, TEXAS

PROJECTED

**SMALL GRAINS GRAZING, DRYLAND, TEXAS GRAND PRAIRIE REGION
ESTIMATED COSTS AND RETURNS PER ACRE
HIGH LEVEL MANAGEMENT**

OPERATION	ITEM NO.	DATE	TIMES O'ER	LABOR HOURS	MACHINE HOURS	FUEL, OIL, LUB., REP. PER ACRE	FIXED COSTS PER ACRE
CHISEL	2.30	JULY	1.00	0.297	0.198	2.00	1.76
DISK-TANDEM	2.35	AUG	1.00	0.196	0.131	1.50	1.70
PICKUP	10	AUG	0.10	0.125	0.100	0.43	0.24
DISK-TANDEM	2.35	SEPT	1.00	0.196	0.131	1.50	1.70
GRAIN DRILL	4.38	SEPT	1.00	0.391	0.260	1.65	2.27
SPRAYER	6.50	SEPT	1.00	0.206	0.137	0.79	1.13
SPRAYER	6.50	OCT	1.00	0.206	0.137	0.79	1.13
PICKUP	10	OCT	0.10	0.125	0.100	0.43	0.24
PICKUP	10	DEC	0.10	0.125	0.100	0.43	0.24
PICKUP	10	JAN	0.10	0.125	0.100	0.43	0.24
PICKUP	10	FEB	0.10	0.125	0.100	0.43	0.24
PICKUP	10	APR	0.10	0.125	0.100	0.43	0.24
PICKUP	10	MAY	0.10	<u>0.125</u>	<u>0.100</u>	<u>0.43</u>	<u>0.24</u>
TOTALS				2.368	1.695	11.22	11.33

78-79 CROP.

PREPARED BY JAMES DENTON, TAEX, STEPHENVILLE, TEXAS

PROJECTED

BUDGET IDENTIFICATION NUMBER--- 7420140011400 0
ANNUAL CAPITAL MONTH 5

**HYBRID SUDAN HAY, DRYLAND, TEXAS GRAND PRAIRIE 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				
SEED	LBS.	0.24	40.00	9.60
FERT(75-40-0)	ACRE	22.20	1.00	22.20
FERTILIZER APPLI	ACRE	2.00	2.00	4.00
MACHINERY	ACRE	3.56	1.00	3.56
TRACTORS	ACRE	6.72	1.00	6.72
LABOR(TRACTOR & MACHINERY)	HOUR	4.00	2.01	8.04
INTEREST ON OP. CAP.	DOL.	0.10	25.02	<u>2.50</u>
SUBTOTAL, PRE-HARVEST				\$ 56.63
HARVEST COSTS				\$
CUSTOM BALING	BALE	0.45	105.00	47.25
CUSTOM HAUL	BALE	0.25	105.00	<u>26.25</u>
SUBTOTAL, HARVEST				\$ 73.50
TOTAL VARIABLE CCST				\$ 130.13
3. BREAK EVEN PRICE, VARIABLE COSTS	TON			37.180
4. FIXED COSTS				\$
MACHINERY	ACRE	4.51	1.00	4.51
TRACTORS	ACRE	4.99	1.00	4.99
LAND (NET RENT)	ACRE	15.00	1.00	<u>15.00</u>
TOTAL FIXED COSTS				\$ 24.49
5. TOTAL COSTS				\$ 154.62
6. BREAK EVEN PRICE, TOTAL COSTS	TON			44.178

LAND CHARGE BASED ON RENTAL RATES IN REGION.
PREPARED BY JAMES DENTON, TAEX, STEPHENVILLE, TEXAS

PROJECTED

HYBRID SUDAN HAY. CRYLAND, TEXAS GRAND PRAIRIE 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
CHISEL	2,30	OCT	1.00	0.297	0.198	2.00	1.76
DISK-TANDEM	2,34	NOV	1.00	0.287	0.191	2.04	2.02
PICKUP	10	FEB	0.15	0.187	0.150	0.64	0.36
DISK-TANDEM	2,34	MAR	1.00	0.287	0.191	2.04	2.02
PICKUP	10	MAR	0.15	0.187	0.150	0.64	0.36
GRAIN DRILL	4,38	APR	1.00	0.391	0.260	1.65	2.27
PICKUP	10	APR	0.15	0.187	0.150	0.64	0.36
PICKUP	10	MAY	0.15	<u>0.187</u>	<u>0.150</u>	<u>0.64</u>	<u>0.36</u>
TOTALS				2.011	1.441	10.28	9.49

LAND CHARGE BASED ON RENTAL RATES IN REGION.
PREPARED BY JAMES DENTON, TAEX, STEPHENVILLE, TEXAS

PROJEC

BUDGET IDENTIFICATION NUMBER--- 8780140021400 0
ANNUAL CAPITAL MONTH 9

**HYBRID SUDAN HAY, DRYLAND, TEXAS GRAND PRAIRIE 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				
SFFD	LBS.	0.24	50.00	12.00
FERT(100-40-0)	ACRE	27.20	1.00	27.20
FERTILIZER APPLI	ACRE	2.00	2.00	4.00
MACHINERY	ACRE	3.63	1.00	3.63
TRACTORS	ACRE	7.48	1.00	7.48
LABOR(TRACTOR & MACHINERY)	HOUR	4.00	1.83	7.32
INTEREST ON OP. CAP.	DOL.	0.10	30.19	<u>3.02</u>
SUBTOTAL, PRE-HARVEST				\$ 64.65
HARVEST COSTS				\$
CUSTOM BALING	BALE	0.45	150.00	67.50
CUSTOM HAULING	BALE	0.25	150.00	<u>37.50</u>
SUBTOTAL, HARVEST				\$ 105.00
TOTAL VARIABLE COST				\$ 169.65
3. BREAKEVEN PRICE, VARIABLE COSTS	TON			33.930
4. FIXED COSTS				\$
MACHINERY	ACRE	4.70	1.00	4.70
TRACTORS	ACRE	5.55	1.00	5.55
LAND (NET RENT)	ACRE	15.00	1.00	<u>15.00</u>
TOTAL FIXED COSTS				\$ 25.25
5. TOTAL COSTS				\$ 194.90
6. BREAKEVEN PRICE, TOTAL COSTS	TON			38.980

LAND CHARGE BASED ON RENTAL RATES IN REGION.
PREPARED BY JAMES DENTON, TAEX, STEPHENVILLE, TEXAS

PROJECTED

HYBRID SUDAN HAY, DRYLAND, TEXAS GRAND PRAIRIE 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
CHISEL	1.30	OCT	1.00	0.297	0.198	2.28	1.97
PICKUP	10	OCT	0.10	0.125	0.100	0.43	0.24
DISK-TANDEM	1.35	NOV	1.00	0.196	0.131	1.68	1.83
PICKUP	10	DEC	0.10	0.125	0.100	0.43	0.24
PICKUP	10	FEB	0.10	0.125	0.100	0.43	0.24
DISK-TANDEM	1.35	MAR	1.00	0.196	0.131	1.68	1.83
GRAIN DRILL	2.38	APR	1.00	0.391	0.260	2.91	3.20
PICKUP	10	APR	0.10	0.125	0.100	0.43	0.24
PICKUP	10	JUNE	0.10	0.125	0.100	0.43	0.24
PICKUP	10	AUG	0.10	0.125	0.100	0.43	0.24
TOTALS				1.830	1.320	11.11	10.25

LAND CHARGE BASED ON RENTAL RATES IN REGION.
PREPARED BY JAMES DENTON, TAEX, STEPHENVILLE, TEXAS

PROJECTED

BUDGET IDENTIFICATION NUMBER--- 8780140011400 0
ANNUAL CAPITAL MONTH 9

**HYBRID SUDAN PASTURE, DRYLAND, TEXAS GRAND PRAIRIE REGION
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	225.00	<u>0.0</u>
TOTAL				\$ 0.0
2. VARIABLE COSTS				\$
PREHARVEST				
SEED	LBS.	0.24	40.00	9.60
FERT(75-40-0)	ACRE	22.20	1.00	22.20
FERTILIZER APPLI	ACRE	2.00	1.00	2.00
MACHINERY	ACRE	3.56	1.00	3.56
TRACTORS	ACRE	6.72	1.00	6.72
LABOR(TRACTOR & MACHINERY)	HOURL	4.00	2.01	8.04
INTEREST ON CF. CAP.	DOL.	0.10	25.16	<u>2.52</u>
SUBTOTAL, PRE-HARVEST				\$ 54.64
HARVEST COSTS				\$
SUBTOTAL, HARVEST				\$ 0.0
TOTAL VARIABLE CCST				\$ 54.64
3. BREAKEVEN PRICE, VARIABLE COSTS	LBS.			0.243
4. FIXED COSTS				\$
MACHINERY	ACRE	4.51	1.00	4.51
TRACTORS	ACRE	4.99	1.00	4.99
LAND (NET RENT)	ACRE	15.00	1.00	<u>15.00</u>
TOTAL FIXED COSTS				\$ 24.49
5. TOTAL COSTS				\$ 79.14
6. BREAKEVEN PRICE, TOTAL COSTS	LBS.			0.352

LAND CHARGE BASED CN RENTAL RATES IN REGION.
PREPARED BY JAMES DENTON, TAEX, STEPHENVILLE, TEXAS

PROJECTED

HYBRID SUDAN PASTURE, DRYLAND, TEXAS GRAND PRAIRIE 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
CHISEL	2,30	OCT	1.00	0.297	0.198	2.00	1.76
DISK-TANDEM	2,34	NOV	1.00	0.287	0.191	2.04	2.02
PICKUP	10	FEB	0.15	0.187	0.150	0.64	0.36
DISK-TANDEM	2,34	MAR	1.00	0.287	0.191	2.04	2.02
PICKUP	10	MAR	0.15	0.187	0.150	0.64	0.36
GRAIN DRILL	4,38	APR	1.00	0.391	0.260	1.65	2.27
PICKUP	10	APR	0.15	0.187	0.150	0.64	0.36
PICKUP	10	MAY	0.15	<u>0.187</u>	<u>0.150</u>	<u>0.64</u>	<u>0.36</u>
TOTALS				2.011	1.441	10.28	9.49

LAND CHARGE BASED ON RENTAL RATES IN REGION.
PREPARED BY JAMES DENTON, TAEX, STEPHENVILLE, TEXAS

PROJECT.

BUDGET IDENTIFICATION NUMBER--- 8770140021400 0
ANNUAL CAPITAL MONTH 9

HYBRID SUDAN PASTURE, DRYLAND, TEXAS GRAND PRAIRIE REGION
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	275.00	\$ <u>0.0</u>
TOTAL				\$ 0.0
2. VARIABLE COSTS				
PREHARVEST				\$
SEED	LBS.	0.24	50.00	12.00
FERT(90-40-0)	ACRE	25.20	1.00	25.20
FERTILIZER APPLI	ACRE	2.00	2.00	4.00
MACHINERY	ACRE	3.63	1.00	3.63
TRACTORS	ACRE	7.48	1.00	7.48
LABOR(TRACTOR & MACHINERY)	HOUR	4.00	1.83	7.32
INTEREST ON OP. CAP.	DOL.	0.10	26.42	<u>2.64</u>
SUBTOTAL, PRE-HARVEST				\$ 62.27
HARVEST COSTS				\$
SUBTOTAL, HARVEST				\$ 0.0
TOTAL VARIABLE CCST				\$ 62.27
3. BREAK EVEN PRICE, VARIABLE COSTS	LBS.			0.226
4. FIXED COSTS				\$
MACHINERY	ACRE	4.70	1.00	4.70
TRACTORS	ACRE	5.55	1.00	5.55
LAND (NET RENT)	ACRE	15.00	1.00	<u>15.00</u>
TOTAL FIXED CCSTS				\$ 25.25
5. TOTAL COSTS				\$ 87.52
6. BREAK EVEN PRICE, TOTAL COSTS	LBS.			0.318

LAND CHARGE BASED ON RENTAL RATES IN REGION.
PREPARED BY JAMES DENTON, TAEX, STEPHENVILLE, TEXAS

PROJECTED

HYBRID SUDAN PASTURE, DRYLAND, TEXAS GRAND PRAIRIE 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
CHISEL	1.30	OCT	1.00	0.297	0.198	2.28	1.97
PICKUP	10	OCT	0.10	0.125	0.100	0.43	0.24
DISK-TANDEM	1.35	NOV	1.00	0.196	0.131	1.68	1.83
PICKUP	10	DEC	0.10	0.125	0.100	0.43	0.24
PICKUP	10	FEB	0.10	0.125	0.100	0.43	0.24
DISK-TANDEM	1.35	MAR	1.00	0.196	0.131	1.68	1.83
GRAIN DRILL	2.38	APR	1.00	0.391	0.260	2.91	3.20
PICKUP	10	APR	0.10	0.125	0.100	0.43	0.24
PICKUP	10	JUNE	0.10	0.125	0.100	0.43	0.24
PICKUP	10	AUG	0.10	0.125	0.100	0.43	0.24
TOTALS				1.830	1.320	11.11	10.25

LAND CHARGE BASED ON RENTAL RATES IN REGION.

PREPARED BY JAMES DENTON, TAEX, STEPHENVILLE, TEXAS

PROJECTED

BUDGET IDENTIFICATION NUMBER--- 8770140011400 0
ANNUAL CAPITAL MONTH 9

**WHEAT, DRYLAND, TEXAS GRAND PRAIRIE REGION
ESTIMATED COSTS AND RETURNS PER ACRE
TYPICAL MANAGEMENT**

	UNIT	PRICE OR COST/UNIT	QUANTITY	VALUE OR COST
1. GROSS RECEIPTS FROM PRODUCTION				\$
WHEAT	BU.	2.90	25.00	72.50
GRAZING	AUMS	0.0	2.00	<u>0.0</u>
TOTAL				\$ 72.50
2. VARIABLE COSTS				\$
PREHARVEST				
SEED	LBS.	0.09	75.00	6.75
FERT(80-40-0)	ACRE	23.20	1.00	23.20
FERTILIZER APPLI	ACRE	2.00	2.00	4.00
INSECT. APPLI.	ACRE	3.84	0.33	1.27
MACHINERY	ACRE	2.59	1.00	2.59
TRACTORS	ACRE	3.00	1.00	3.00
LABOR(TRACTOR & MACHINERY)	HOUR	4.00	1.46	5.86
INTEREST ON CP. CAP.	DOL.	0.10	19.55	<u>1.96</u>
SUBTOTAL, PRE-HARVEST				\$ 48.62
HARVEST COSTS				\$
CUSTOM COMBINE	ACRE	7.50	1.00	7.50
CUSTOM HAUL	BU.	0.10	25.00	<u>2.50</u>
SUBTOTAL, HARVEST				\$ 10.00
TOTAL VARIABLE COST				\$ 58.62
3. INCOME ABOVE VARIABLE COSTS				\$ 13.88
4. FIXED COSTS				\$
MACHINERY	ACRE	3.67	1.00	3.67
TRACTORS	ACRE	2.23	1.00	2.23
LAND (NET RENT)	ACRE	12.97	1.00	<u>12.97</u>
TOTAL FIXED COSTS				\$ 18.87
5. TOTAL COSTS				\$ 77.49
6. NET RETURNS				\$ -4.99

LAND RENT BASED ON 33% OF GROSS INCOME LESS 33% OF FERT., HARVEST AND HAUL. 78-79 CROP. GOVERNMENT PAYMENT NOT INCLUDED.
PREPARED BY JAMES DENTON, TAEX, STEPHENVILLE, TEXAS

PROJECTED

WHEAT, DRYLAND, TEXAS GRAND PRAIRIE 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
DISK-TANDEM	4.34	AUG	1.00	0.287	0.191	1.12	1.34
DISK-TANDEM	4.34	SEPT	1.00	0.287	0.191	1.12	1.34
GRAIN DRILL	4.38	OCT	1.00	0.391	0.260	1.65	2.27
PICKUP	10	DEC	0.10	0.125	0.100	0.43	0.24
PICKUP	10	JAN	0.10	0.125	0.100	0.43	0.24
PICKUP	10	FEB	0.10	0.125	0.100	0.43	0.24
PICKUP	10	MAY	0.10	<u>0.125</u>	<u>0.100</u>	<u>0.43</u>	<u>0.24</u>
TOTALS				1.464	1.043	5.59	5.90

LAND RENT BASED ON 33% OF GROSS INCOME LESS 33% OF FERT., HARVEST AND HAUL. 78-79 CROP. GOVERNMENT PAYMENT NOT INCLUDED.
PREPARED BY JAMES DENTON, TAEX, STEPHENVILLE, TEXAS

PROJECTED

BUDGET IDENTIFICATION NUMBER--- 76 0140021400 0
ANNUAL CAPITAL MONTH 5

**WHEAT, DRYLAND, TEXAS GRAND PRAIRIE REGION
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.	2.90	40.00	116.00
GRAZING	AUMS	0.0	3.00	<u>0.0</u>
TOTAL				\$ 116.00
2. VARIABLE COSTS				\$
PREHARVEST				
SEED	LBS.	0.09	75.00	6.75
FERT(120-40-0)	ACRE	32.00	1.00	32.00
FERTILIZER APPLI	ACRE	2.00	2.00	4.00
INSECTICIDE	ACRE	3.84	0.33	1.27
MACHINERY	ACRE	3.54	1.00	3.54
TRACTORS	ACRE	6.82	1.00	6.82
LABOR(TRACTOR & MACHINERY)	HOURL	4.00	2.12	8.47
INTEREST ON OP. CAP.	DOL.	0.10	24.55	<u>2.46</u>
SUBTOTAL, PREHARVEST				\$ 65.31
HARVEST COSTS				\$
CUSTOM COMBINE	ACRE	7.50	1.00	7.50
CUSTOM HAUL	BU.	0.10	40.00	<u>4.00</u>
SUBTOTAL, HARVEST				\$ 11.50
TOTAL VARIABLE COST				\$ 76.81
3. INCOME ABOVE VARIABLE COSTS				\$ 39.19
4. FIXED COSTS				\$
MACHINERY	ACRE	5.48	1.00	5.48
TRACTORS	ACRE	5.37	1.00	5.37
LAND (NET RENT)	ACRE	24.83	1.00	<u>24.83</u>
TOTAL FIXED COSTS				\$ 35.68
5. TOTAL COSTS				\$ 112.49
6. NET RETURNS				\$ 3.51

LAND RENT BASED ON 33% OF GROSS INCOME LESS 33% OF FERT., HARVEST AND HAUL. 78-79 CROP. GOVERNMENT PAYMENT NOT INCLUDED.
PREPARED BY JAMES DENTON, TAEX, STEPHENVILLE, TEXAS

PROJECTED

WHEAT, CRYLAND, TEXAS GRAND PRAIRIE 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
CHISEL	2.30	JULY	1.00	0.297	0.198	2.00	1.76
DISK-TANDEM	2.35	AUG	1.00	0.196	0.131	1.50	1.70
DISK-TANDEM	2.35	SEPT	1.00	0.196	0.131	1.50	1.70
GRAIN DRILL	4.38	SEPT	1.00	0.391	0.260	1.65	2.27
SPRAYER	6.50	SEPT	1.00	0.206	0.137	0.79	1.13
SPRAYER	6.50	OCT	1.00	0.206	0.137	0.79	1.13
PICKUP	10	NOV	0.10	0.125	0.100	0.43	0.24
PICKUP	10	DEC	0.10	0.125	0.100	0.43	0.24
PICKUP	10	JAN	0.10	0.125	0.100	0.43	0.24
PICKUP	10	FEB	0.10	0.125	0.100	0.43	0.24
PICKUP	10	MAY	0.10	0.125	0.100	0.43	0.24
TOTALS				2.118	1.495	10.36	10.86

LAND RENT BASED ON 33% OF GROSS INCOME LESS 33% OF FERT., HARVEST AND HAUL. 78-79 CROP. GOVERNMENT PAYMENT NOT INCLUDED.

PREPARED BY JAMES DENTON, TAEX, STEPHENVILLE, TEXAS

PROJECTED :

BUDGET IDENTIFICATION NUMBER--- 76 0140011400 0
ANNUAL CAPITAL MONTH 5

COW-CALF PRODUCTION --- TEXAS GRAND PRAIRIE REGION
PROJECTED COSTS AND RETURNS PER COW
IMPROVED PASTURE

ITEM	WEIGHT EACH	UNIT	PRICE OR COST/UNIT	QUANTITY	VALUE OR COST
1. GROSS RECEIPTS					
STEER CALVES	4.50	CWT.	115.00	0.40	207.00
HEIFER CALVES	4.30	CWT.	110.00	0.40	189.20
CULL COWS	9.00	CWT.	55.00	0.10	49.50
TOTAL					<u>445.70</u>
2. VARIABLE COSTS					
COASTAL PASTURE		ACRE	28.65	1.68	48.13
CUSTOM BALING		HEAD	20.00	1.00	20.00
SALT & MIN.		CWT.	8.20	0.72	5.90
RANGE CUBES		CWT.	7.50	1.50	11.25
MARKETING		CWT.	1.25	4.08	5.10
VET MEDICINE		HEAD	5.00	1.00	5.00
MISC EXPENSE		HEAD	4.00	1.00	4.00
MACHINERY(FUEL,LUBE,REP)		DOL.			9.11
EQUIPMENT(FUEL,LUBE,REP)		DOL.			0.47
LABOR, TRACTOR & MACHINERY		HRS.	4.00	2.40	9.60
LABOR, EQUIPMENT		HRS.	4.00	0.67	2.68
LABOR, LIVESTOCK		HRS.	4.00	8.00	32.00
INTEREST ON OPER.CAP.,		DOL.	0.10	51.07	5.11
TOTAL VARIABLE COSTS					<u>158.35</u>
3. INCOME ABOVE VARIABLE COSTS					287.35
4. FIXED COSTS					
LAND CHARGE		ACRE	18.55	1.68	31.16
INT. ON LIVESTOCK CAPITAL		DOL.	0.10	532.57	53.26
INT. ON OTHER EQUIPMENT		DOL.	0.10	132.00	13.20
DEPR. ON BEEF BULL		DOL.			3.30
DEPR. ON HORSE		DOL.			0.57
DEPR. ON OTHER EQUIP.		DOL.			15.97
OTHER FC, MACH & EQUIP.		DOL.			14.51
TOTAL FIXED COSTS					<u>131.97</u>
5. TOTAL COSTS					290.32
6. NET RETURNS					155.38

60 COW HERD, 2 BULLS, 80 PERCENT CALF CROP, 12-1/2 PERCENT REPLACEMENT.

ESTIMATED FOR 1979-80. TEXAS AGRICULTURAL EXTENSION SERVICE

Budget information presented is prepared solely as a general guideline and is not intended to recognize or to predict the costs and returns from any one particular farm or ranch operation.

HOURLY COST SUMMARY FOR IMPLEMENTS AND POWER UNITS BUDGET IDENTIFICATION NUMBER 11 014000140014

LINE NO.	ITEM	SIZE	PURCHASE PRICE	SALVAGE VALUE	YEARS OWNED	ANNUAL HOURS USED	DEPR./HOUR	INTEREST/HOUR	INS./HOUR	TAXES/HOUR	TOTAL OWNER SHIP/HOUR	PERFORM RATE HOUR/ACRE	OP. COST PFR HOUR
	MACHINE PICKUP	0.50	5805.	3215.	4.	500.	1.295	0.902	0.054	0.116	1.465	1.000	4.745

ANNUAL COST SUMMARY FOR EQUIPMENT AND LIVESTOCK--BUDGET NUMBER 11 014000140014

LINE NO.	ITEM	SIZE	UNIT	LIST PRICE	DEPRECIATION	INTEREST	INSURANCE	TAXES	REPAIRS	FUEL	HOURS LABORED	TOT. OPERATING
1	FENCE	396.00	FEET	90.00	4.50	4.50	0.22	0.45	0.09	0.0	0.10	0.09
2	PENS & EQUIPMENT	1.00	DOL.	35.00	3.50	1.75	0.09	0.17	0.17	0.0	0.20	0.17
3	WATER SYSTEM	1.00	DOL.	30.00	2.00	1.50	0.07	0.15	0.06	0.0	0.10	0.06
4	BARN	1.00	DOL.	80.00	2.67	4.00	0.20	0.40	0.03	0.0	0.10	0.03
5	STOCK TRAILER	14.00	FEET	9.00	1.13	0.45	0.02	0.04	0.06	0.0	0.10	0.06
6	STOCK SPRAYER	50.00	GAL.	7.00	0.88	0.35	0.02	0.03	0.04	0.0	0.05	0.04
7	FEEDERS	1.00	DOL.	8.00	0.80	0.40	0.02	0.04	0.01	0.0	0.01	0.01
8	TACK	1.00	DOL.	5.00	0.50	0.25	0.01	0.02	0.01	0.0	0.01	0.01
51	BEEF COW RAISED	1.00	HEAD	500.00	0.0	50.00	2.50	5.00	0.0	0.0	0.0	0.0
54	BEEF BULL	1.00	HEAD	1000.00	100.00	85.00	4.25	9.50	0.0	0.0	0.0	0.0
95	HORSE	1.00	HEAD	400.00	33.50	26.60	1.33	2.66	0.0	0.0	0.0	0.0

ANNUAL CHARGES MADE IN THIS BUDGET FOR EQUIPMENT AND LIVESTOCK

LINE NO.	ITEM	SIZE	UNIT	NUMBER ITEMS	PROPOR. CHARGED	OWNERSHIP CHARGES	OPERATING CHARGES	INTEREST CHARGES	LABOR CHARGED
1	FENCE	396.00	FEET	1.000	1.000	5.17	0.09	4.50	0.10
2	PENS & EQUIPMENT	1.00	DOL.	1.000	1.000	3.76	0.17	1.75	0.20
3	WATER SYSTEM	1.00	DOL.	1.000	1.000	2.22	0.06	1.50	0.10
4	BARN	1.00	DOL.	1.000	1.000	3.27	0.03	4.00	0.10
5	STOCK TRAILER	14.00	FEET	1.000	1.000	1.19	0.06	0.45	0.10
6	STOCK SPRAYER	50.00	GAL.	1.000	1.000	0.93	0.04	0.35	0.05
7	FEEDERS	1.00	DOL.	1.000	1.000	0.86	0.01	0.40	0.01
8	TACK	1.00	DOL.	1.000	1.000	0.54	0.01	0.25	0.01
51	BEEF COW RAISED	1.00	HEAD	1.000	1.000	7.50	0.0	50.00	0.0
54	BEEF BULL	1.00	HEAD	1.000	1.000	3.72	0.0	2.80	0.0
95	HORSE	1.00	HEAD	1.000	0.033	0.64	0.0	0.45	0.0