

MARKET HOGS TEXAS CROSS TIMBERS REGION
ESTIMATED COSTS AND RETURNS PER HOG

ITEM	WEIGHT EACH	UNIT	PRICE OR COST/UNIT	QUANTITY	VALUE OR CCST
1. GROSS RECEIPTS					
SLAUGHTER HOGS	240.00	LBS.	0.40	1.00	<u>96.00</u>
TOTAL					96.00
2. VARIABLE COSTS					
FINISHING RATION		CWT.	8.25	6.65	54.86
FEEDER PIGS		LBS.	0.72	50.00	36.00
VET MED (PIGS)		HEAD	0.50	1.00	0.50
MARKETING		HEAD	1.00	1.00	1.00
MISC EXPENSE		HEAD	0.75	1.00	0.75
DEATH LOSS=2%		HEAD	0.72	1.00	0.72
MACHINERY(FUEL,LUBE,REP)		DOL.			1.75
EQUIPMENT(FUEL,LUBE,REP)		DOL.			0.00
LABOR, TRACTOR & MACHINERY		HRS.	2.50	0.37	0.94
LABOR, EQUIPMENT		HRS.	2.50	0.00	0.01
LABOR, LIVESTOCK		HRS.	2.50	0.55	1.38
INTEREST ON OPER.CAP.,		DOL.	0.09	36.62	<u>3.30</u>
TOTAL VARIABLE CCSTS					101.21
3. INCOME ABOVE VARIABLE COSTS					=5.21
4. FIXED COSTS					
LAND RENT		ACRE	15.00	0.06	0.90
INT. ON OTHER EQUIPMENT		DOL.	0.09	0.18	0.02
DEPR. ON OTHER EQUIP.		DOL.			0.05
OTHER FC, MACH & EQUIP.		DOL.			<u>0.72</u>
TOTAL FIXED COSTS					1.68
5. TOTAL COSTS					102.89
6. NET RETURNS					=6.89

240 FED PER YEAR, 120 FED PER BUNCH, 3.50 POUNDS FEED PER POUND GAIN,
2% DEATH LOSS.

PREPARED BY JAMES S. DENTON, TAEX, STEPHENVILLE, TEXAS PROJECTED 1977-78

FARROW TO FINISH HOG PRODUCTION TEXAS CROSS TIMBERS REGION
ESTIMATED COSTS AND RETURNS PER SOW

ITEM	WEIGHT EACH	UNIT	PRICE OR COST/UNIT	QUANTITY	VALUE OR COST
1. GROSS RECEIPTS					
SLAUGHTER HOGS	220.00	HEAD	0.40	16.00	1408.00
TOTAL					1408.00
2. VARIABLE COSTS					
SOW FEED GEST.		CWT.	8.25	9.76	80.52
SOW FEED LACT.		CWT.	8.25	13.53	111.62
PIG STARTER		CWT.	10.30	8.00	82.40
BOAR FEED		CWT.	8.25	0.89	7.35
FINISHING RATION		CWT.	8.25	95.20	785.40
VET MED (PIGS)		HEAD	0.75	16.00	12.00
VET MED (SOWS)		HEAD	5.63	1.00	5.63
MARKETING		HEAD	1.00	16.00	16.00
MISC EXPENSE		HEAD	2.00	16.00	32.00
MACHINERY(FUEL,LUBE,REP)		DCL.			29.47
EQUIPMENT(FUEL,LUBE,REP)		DCL.			5.60
LABOR, TRACTOR & MACHINERY		HRS.	2.50	6.30	15.75
LABOR, EQUIPMENT		HRS.	2.50	1.88	4.70
LABOR, LIVESTOCK		HRS.	2.50	22.00	55.00
INTEREST ON OPER.CAP..		DOL.	0.09	514.67	46.32
TOTAL VARIABLE COSTS					1289.76
3. INCOME ABOVE VARIABLE COSTS					118.24
4. FIXED COSTS					
LAND RENT		DOL.	0.08	200.00	16.00
INT. ON LIVESTOCK CAPITAL		DOL.	0.09	124.56	11.21
INT. ON OTHER EQUIPMENT		DOL.	0.00	203.00	18.27
DEPR. ON SOW PURCHASED		DOL.			37.50
DEPR. ON BOAR PURCHASED		DOL.			8.04
DEPR. ON OTHER EQUIP.		DOL.			43.42
OTHER FC, MACH & EQUIP.		DCL.			16.22
TOTAL FIXED COSTS					151.36
5. TOTAL COSTS					1441.12
6. NET RETURNS					-33.12

15 SOW UNIT, FALL-SPRING FARROWING, 56 DAY WEANING,
16 PIGS WEANED PER SOW PER YEAR, 3.5 FEED CONVERSION.

PREPARED BY JAMES S. DENTON, TAEX, STEPHENVILLE, TEXAS PROJECTED 1977-78

SHEEP BUDGET TEXAS CROSS TIMBERS REGION
ESTIMATED COSTS AND RETURNS PER ANIMAL UNIT (5 EWES)

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	<u>15.30</u>
TOTAL					203.30
2. VARIABLE COSTS					
SUPPLEMENT, 20%		LBS.	0.07	225.00	15.75
SALT & MINERALS		LBS.	0.06	60.00	3.60
VET MEDICINE		DOL.	3.75	1.00	3.75
SHEARING		DOL.	1.00	5.00	5.00
SALE COMM		DOL.	0.60	5.00	3.00
MISG EXPENSE		DOL.	1.00	5.00	5.00
MACHINERY(FUEL,LUBE,REP)		DOL.			4.91
LABOR, TRACTOR & MACHINERY		HRS.	2.50	1.05	2.62
LABOR, LIVESTOCK		HRS.	2.50	9.24	23.10
INTEREST ON OPER.CAP.,		DOL.	0.09	27.85	<u>2.51</u>
TOTAL VARIABLE COSTS					69.24
3. INCOME ABOVE VARIABLE COSTS					134.06
4. FIXED COSTS					
LAND RENT		ACRE	4.00	10.00	40.00
INT. ON LIVESTOCK CAPITAL		DOL.	0.09	223.13	20.08
INT. ON OTHER EQUIPMENT		DOL.	0.09	127.75	11.50
DEPR. ON RAMS PURCHASED		DOL.			0.84
DEPR. ON HORSE		DOL.			0.67
DEPR. ON OTHER EQUIP.		DOL.			14.35
OTHER FC, MACH & EQUIP.		DOL.			<u>7.27</u>
TOTAL FIXED COSTS					94.71
5. TOTAL COSTS					163.95
6. NET RETURNS					39.35

100% LAMB CROP, 1 RAM PER 33 EWES, 3% DEATH LOSS, FINEWCOL EWES &
CROSSBRED LAMBS, 20% REPLACEMENT.

PREPARED BY JAMES S. DENTON, TAEX, STEPHENVILLE, TEXAS PROJECTED 1977-78

GOAT BUDGET TEXAS CROSS TIMBERS 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					
ADULT MOHAIR	1.00	LBS.	2.50	48.00	120.00
KID MOHAIR	1.00	LBS.	3.50	7.20	25.20
KID GOATS	1.00	HEAD	18.00	1.20	21.60
DOES	85.00	HEAD	0.20	0.13	<u>2.21</u>
TOTAL					169.01
2. VARIABLE COSTS					
RANGE SUPPLEMENT		LBS.	0.07	135.00	9.45
SALT & MINERALS		LBS.	0.06	60.00	3.60
VET MEDICINE		DOL.	2.40	1.00	2.40
SHEARING		HEAD	1.25	6.00	7.50
SALE CCMM		DOL.	1.00	1.00	1.00
MISC EXPENSE		DOL.	1.00	6.00	6.00
MACHINERY(FUEL,LUBE,REP)		DOL.			4.91
LABOR, TRACTOR & MACHINERY		HRS.	2.50	1.05	2.62
LABOR, LIVESTOCK		HRS.	2.50	8.00	20.00
INTEREST ON OPER.CAP.,		DOL.	0.09	23.26	<u>2.09</u>
TOTAL VARIABLE COSTS					59.58
3. INCOME ABOVE VARIABLE COSTS					109.4
4. FIXED COSTS					
LAND RENT		ACRE	4.00	10.00	40.00
INT. ON LIVESTOCK CAPITAL		DOL.	0.09	150.47	13.54
INT. ON OTHER EQUIPMENT		DOL.	0.07	118.75	10.69
DEPR. ON BILLIES PURCH		DOL.			0.42
DEPR. ON HORSE		DOL.			0.67
DEPR. ON OTHER EQUIP.		DOL.			12.55
OTHER FC, MACH & EQUIP.		DOL.			<u>6.04</u>
TOTAL FIXED COSTS					83.91
5. TOTAL COSTS					143.49
6. NET RETURNS					25.52

40% KID CROP, 1 BUCK PER 50 DOES, 7% DEATH LOSS, 20% REPLACEMENT.

PREPARED BY JAMES S. DENTON, TAEX, STEPHENVILLE, TEXAS PROJECTED 1977-78

STOCKER CALF PRODUCTION TEXAS CROSS TIMBERS REGION
ESTIMATED COSTS AND RETURNS PER CALF

ITEM	WEIGHT EACH	UNIT	PRICE OR COST/UNIT	QUANTITY	VALUE OR COST
1. GROSS RECEIPTS					
STOCKER STEERS	6.25	CWT.	47.00	1.00	<u>293.75</u>
TOTAL					293.75
2. VARIABLE COSTS					
SMALL GRAIN PAST.		ACRE	62.94	0.67	42.17
PASTURE, NATIVE		ACRE	1.16	0.10	0.12
STOCKERS		CWT.	47.00	3.75	176.25
DEATH LOSS		DCL.	176.25	0.03	5.29
SUPPLEMENT, 20%		CWT.	8.20	0.20	1.64
HAY		CWT.	2.50	0.84	2.10
VET MEDICINE		HEAD	2.50	1.00	2.50
SALE COMM		HEAD	5.00	1.00	5.00
SALT & MINERALS		CWT.	8.50	0.21	1.78
MACHINERY (FUEL, LUBE, REP)		DCL.			14.03
LABOR, TRACTOR & MACHINERY		HRS.	2.50	3.00	7.50
LABOR, LIVESTOCK		HRS.	2.50	4.90	12.25
INTEREST ON OPER. CAP.,		DCL.	0.09	139.00	<u>12.51</u>
TOTAL VARIABLE COSTS					283.14
3. INCOME ABOVE VARIABLE COSTS					10.61
4. FIXED COSTS					
S.G. PASTURE		DCL.	11.75	0.67	7.87
NATIVE PASTURE		DCL.	4.00	0.10	0.40
INT. ON OTHER EQUIPMENT		DCL.	0.09	23.10	2.08
DEPR. ON OTHER EQUIP.		DCL.			3.13
OTHER FC, MACH & EQUIP.		DCL.			<u>6.07</u>
TOTAL FIXED COSTS					19.54
5. TOTAL COSTS					302.68
6. NET RETURNS					-8.93

50 STEER UNIT, 250 POUNDS GAIN/STOCKER. STOCKING RATE 1.5 HEAD/ACRE.
SMALL GRAIN WINTER PASTURE, DEC. - MAY, 3% DEATH LOSS.
PREPARED BY JAMES S. DENTON, TAEX, STEPHENVILLE, TEXAS PROJECTED 1977-78

COW-CALF PRODUCTION TEXAS CROSS TIMBERS REGION
ESTIMATED COSTS AND RETURNS PER COW
IMPROVED AND NATIVE PASTURE

ITEM	WEIGHT EACH	UNIT	PRICE OR COST/UNIT	QUANTITY	VALUE OR COST
1. GROSS RECEIPTS					
STEER CALVES	440.00	LBS.	0.50	0.40	88.00
HEIFER CALVES	420.00	LBS.	0.40	0.28	47.04
CULL COWS	900.00	LBS.	0.25	0.10	<u>22.50</u>
TOTAL					157.54
2. VARIABLE COSTS					
COASTAL PASTURE		ACRE	27.89	1.26	35.14
PASTURE, NATIVE		ACRE	1.16	4.72	5.48
HAY		CWT.	2.50	1.00	2.50
SUPPLEMENT, 20%		CWT.	8.20	1.75	14.35
SALT & MINERALS		CWT.	9.80	0.60	5.88
VET MEDICINE		HEAD	3.75	1.00	3.75
REPAIRS & MAINT.		HEAD	3.00	1.00	3.00
MISC EXPENSE		HEAD	4.00	1.00	4.00
MARKETING		HEAD	5.00	1.00	5.00
MACHINERY(FUEL, LUBE, REP)		DCL.			7.31
LABOR, TRACTOR & MACHINERY		HRS.	2.50	1.56	3.91
LABOR, LIVESTOCK		HRS.	2.50	7.50	18.75
INTEREST ON OPER. CAP..		DOL.	0.09	43.10	<u>3.88</u>
TOTAL VARIABLE COSTS					112.94
3. INCOME ABOVE VARIABLE COSTS					44.60
4. FIXED COSTS					
NATIVE PASTURE		ACRE	4.00	4.72	18.88
COASTAL PASTURE		ACRE	11.75	1.26	14.80
INT. ON LIVESTOCK CAPITAL		DCL.	0.09	338.00	30.42
INT. ON OTHER EQUIPMENT		DOL.	0.09	78.75	7.09
DEPR. ON BEEF BULL		DOL.			2.00
DEPR. ON OTHER EQUIP.		DCL.			10.62
OTHER FC, MACH & EQUIP.		DOL.			<u>9.23</u>
TOTAL FIXED COSTS					93.04
5. TOTAL COSTS					205.98
6. NET RETURNS					-48.44

50 COW HERD, 2 BULLS, 80% CALF CROP, 12% REPLACEMENTS, 2% DEATH LOSS,
REPLACEMENTS RAISED.

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COW-CALF PRODUCTION TEXAS CROSS TIMBERS REGION
ESTIMATED COSTS AND RETURNS PER COW
IMPROVED PASTURE

ITEM	WEIGHT EACH	UNIT	PRICE OR COST/UNIT	QUANTITY	VALUE OR COST
1. GROSS RECEIPTS					
STEER CALVES	450.00	LBS.	0.50	0.42	94.50
HEIFER CALVES	430.00	LBS.	0.40	0.30	51.60
CULL COWS	900.00	LBS.	0.25	0.10	22.50
TOTAL					168.60
2. VARIABLE COSTS					
COASTAL PASTURE		ACRE	28.77	1.68	48.33
HAY		CWT.	2.50	9.00	22.50
SUPPLEMENT, 20%		CWT.	8.20	1.50	12.30
SALT & MINERALS		CWT.	9.80	0.61	5.98
VET MEDICINE		HEAD	3.75	1.00	3.75
REPAIRS & MAINT.		HEAD	2.50	1.00	2.50
MISC EXPENSE		HEAD	4.00	1.00	4.00
MARKETING		HEAD	5.00	1.00	5.00
MACHINERY(FUEL,LUBE,REP)		DOL.			5.85
LABOR, TRACTOR & MACHINERY		HRS.	2.50	1.25	3.12
LABOR, LIVESTOCK		HRS.	2.50	6.00	15.00
INTEREST ON OPER.CAP.,		DOL.	0.09	57.23	5.15
TOTAL VARIABLE COSTS					133.48
3. INCOME ABOVE VARIABLE COSTS					35.12
4. FIXED COSTS					
COASTAL PASTURE		ACRE	11.75	1.68	19.74
INT. ON LIVESTOCK CAPITAL		DOL.	0.09	338.00	30.42
INT. ON OTHER EQUIPMENT		DOL.	0.09	57.75	5.20
DEPR. ON BEEF BULL		DOL.			2.00
DEPR. ON OTHER EQUIP.		DOL.			7.82
OTHER FC, MACH & EQUIP.		DOL.			8.32
TOTAL FIXED COSTS					73.49
5. TOTAL COSTS					206.98
6. NET RETURNS					-38.38

50 COW HERD, 2 BULLS, 84% CALF CROP, 12% REPLACEMENT, DEATH LOSS 2%,
REPLACEMENTS RAISED.

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COW-CALF PRODUCTION TEXAS CROSS TIMBERS REGION
ESTIMATED COSTS AND RETURNS PER COW
IMPROVED AND NATIVE PASTURE

ITEM	WEIGHT EACH	UNIT	PRICE OR COST/UNIT	QUANTITY	VALUE OR COST
1. GROSS RECEIPTS					
STEER CALVES	440.00	LBS.	0.50	0.40	88.00
HEIFER CALVES	420.00	LBS.	0.40	0.28	47.04
CULL COWS	900.00	LBS.	0.25	0.10	<u>22.50</u>
TOTAL					157.54
2. VARIABLE COSTS					
COASTAL PASTURE		ACRE	27.89	1.26	35.14
PASTURE, NATIVE		ACRE	1.16	4.72	5.48
HAY		CWT.	2.50	1.00	2.50
SUPPLEMENT, 20%		CWT.	8.20	1.75	14.35
SALT & MINERALS		CWT.	9.80	0.60	5.88
VET MEDICINE		HEAD	3.75	1.00	3.75
REPAIRS & MAINT.		HEAD	3.00	1.00	3.00
MISC EXPENSE		HEAD	4.00	1.00	4.00
MARKETING		HEAD	5.00	1.00	5.00
MACHINERY (FUEL, LUBE, REP)		DCL.			7.31
LABOR, TRACTOR & MACHINERY		HRS.	2.50	1.56	3.91
LABOR, LIVESTOCK		HRS.	2.50	7.50	18.75
INTEREST ON OPER. CAP.,		DOL.	0.09	43.10	<u>3.88</u>
TOTAL VARIABLE COSTS					112.94
3. INCOME ABOVE VARIABLE COSTS					44.60
4. FIXED COSTS					
NATIVE PASTURE		ACRE	4.00	4.72	18.88
COASTAL PASTURE		ACRE	11.75	1.26	14.80
INT. ON LIVESTOCK CAPITAL		DCL.	0.09	338.00	30.42
INT. ON OTHER EQUIPMENT		DOL.	0.09	78.75	7.09
DEPR. ON BEEF BULL		DOL.			2.00
DEPR. ON OTHER EQUIP.		DCL.			10.62
OTHER FC, MACH & EQUIP.		DOL.			<u>9.23</u>
TOTAL FIXED COSTS					93.04
5. TOTAL COSTS					205.98
6. NET RETURNS					-48.44

50 COW HERD, 2 BULLS, 80% CALF CROP, 12% REPLACEMENTS, 2% DEATH LOSS,
REPLACEMENTS RAISED.

PREPARED BY JAMES S. DENTON, TAEX, STEPHENVILLE, TEXAS PROJECTED 1977-78

DAIRY PRODUCTION TEXAS CROSS TIMBERS REGION
ESTIMATED COSTS AND RETURNS PER COW
WITH SILAGE

ITEM	WEIGHT EACH	UNIT	PRICE OR COST/UNIT	QUANTITY	VALUE OR COST
1. GROSS RECEIPTS					
MILK	1.00	CWT.	10.35	135.00	1397.25
BULL CALVES	1.00	HEAD	15.00	0.40	6.00
BREEDING HEIFERS	1.00	HEAD	675.00	0.20	135.00
CULL CCWS	13.00	CWT.	25.00	0.22	71.50
REPLACEMENT CCWS	1.00	HEAD	1000.00	0.02	20.00
BULL	1.00	HEAD	500.00	0.05	<u>25.00</u>
TOTAL					1654.75
2. VARIABLE COSTS					
GRAIN MIX		CWT.	6.50	66.40	431.60
HAY		CWT.	3.50	39.00	136.50
SILAGE		TGN	14.00	11.50	161.00
PASTURE		AUMS	8.50	5.00	42.50
VET MEDICINE		HEAD	11.40	1.00	11.40
BREEDING		HEAD	10.00	1.00	10.00
SUPPLIES		HEAD	17.00	1.00	17.00
MGMT RECORDS		HEAD	10.00	1.00	10.00
UTILITIES		HEAD	26.50	1.00	26.50
HAULING		CWT.	0.35	135.00	47.25
SALT		LBS.	0.02	72.00	1.44
MILK REPLACER		LBS.	0.30	40.00	12.00
MISC EXPENSE		DOL.	10.00	1.00	10.00
MACHINERY(FUEL,LUBE,REP)		DOL.			21.05
EQUIPMENT(FUEL,LUBE,REP)		DOL.			4.07
LABOR, TRACTOR & MACHINERY		HRS.	2.50	4.50	11.25
LABOR, LIVESTOCK		HRS.	2.50	48.60	121.50
INTEREST ON OPER.CAP.,		DOL.	0.09	435.37	<u>39.18</u>
TOTAL VARIABLE COSTS					1114.23
3. INCOME ABOVE VARIABLE COSTS					540.51
4. FIXED COSTS					
LAND CHARGE		ACRE	10.00	1.00	10.00
INT. ON LIVESTOCK CAPITAL		DOL.	0.09	959.50	86.35
INT. ON OTHER EQUIPMENT		DOL.	0.09	691.09	62.20
DEPR. ON DAIRY COW PURCH		DOL.			11.25
DEPR. ON OTHER EQUIP.		DOL.			100.46
OTHER FC, MACH & EQUIP.		DOL.			<u>33.34</u>
TOTAL FIXED COSTS					303.60
5. TOTAL COSTS					1417.84
6. NET RETURNS					236.91

100 COW DAIRY, 13500 LBS. PRODUCTION PER COW, BARN IS DOUBLE 6 HERRINGBONE,
FEEDING OUTSIDE MILKING PARLOR, 25% REPLACEMENT.
PREPARED BY JAMES S. DENTON, TAEX, STEPHENVILLE, TEXAS PROJECTED 1977-78

DAIRY PRODUCTION TEXAS CROSS TIMBERS REGION
ESTIMATED COSTS AND RETURNS PER CCW
WITHOUT SILAGE

ITEM	WEIGHT EACH	UNIT	PRICE OR COST/UNIT	QUANTITY	VALUE OR COST
1. GROSS RECEIPTS					
MILK	1.00	CWT.	10.35	135.00	1397.25
BULL CALVES	1.00	HEAD	15.00	0.40	6.00
BREEDING HEIFERS	1.00	HEAD	675.00	0.20	135.00
CULL COWS	13.00	CWT.	25.00	0.22	71.50
REPLACEMENT COWS	1.00	HEAD	1000.00	0.02	20.00
BULL	1.00	HEAD	500.00	0.05	<u>25.00</u>
TOTAL					1654.75
2. VARIABLE COSTS					
GRAIN MIX		CWT.	6.50	66.40	431.60
HAY		CWT.	3.50	111.00	388.50
PASTURE		AUMS	8.50	5.00	42.50
VET MEDICINE		HEAD	11.40	1.00	11.40
BREEDING		HEAD	10.00	1.00	10.00
SUPPLIES		HEAD	17.00	1.00	17.00
MGMT RECORDS		HEAD	10.00	1.00	10.00
UTILITIES		HEAD	26.50	1.00	26.50
HAULING		CWT.	0.35	135.00	47.25
SALT		LBS.	0.02	72.00	1.44
MILK REPLACER		LBS.	0.30	40.00	12.00
MISC EXPENSE		DCL.	10.00	1.00	10.00
MACHINERY(FUEL,LUBE,REP)		DCL.			21.05
EQUIPMENT(FUEL,LUBE,REP)		DCL.			3.48
LABOR, TRACTOR & MACHINERY		HRS.	2.50	4.50	11.25
LABOR, LIVESTOCK		HRS.	2.50	47.60	119.00
INTEREST ON CPER.CAP.,		DOL.	0.09	478.32	<u>43.05</u>
TOTAL VARIABLE COSTS					1206.01
3. INCOME ABOVE VARIABLE COSTS					448.74
4. FIXED COSTS					
LAND CHARGE		ACRE	10.00	1.00	10.00
INT. ON LIVESTOCK CAPITAL		DCL.	0.09	959.50	86.35
INT. ON OTHER EQUIPMENT		DOL.	0.09	593.59	53.42
DEPR. ON DAIRY COW PURCH		DCL.			11.25
DEPR. ON OTHER EQUIP.		DOL.			85.21
OTHER FC. MACH & EQUIP.		DOL.			<u>31.88</u>
TOTAL FIXED COSTS					278.11
5. TOTAL COSTS					1484.12
6. NET RETURNS					170.62

100 COW DAIRY, 13500 LBS. PRODUCTION PER COW, BARN IS DOUBLE 6 HERRINGBONE
FEEDING OUTSIDE MILKING PARLOR, 25% REPLACEMENT.

PREPARED BY JAMES S. DENTON, TAEX, STEPHENVILLE, TEXAS PROJECTED 1977-78

GOAT BUDGET TEXAS CROSS TIMBERS 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					
ADULT MOHAIR	1.00	LBS.	2.50	48.00	120.00
KID MOHAIR	1.00	LBS.	3.50	7.20	25.20
KID GOATS	1.00	HEAD	18.00	1.20	21.60
DOES	85.00	HEAD	0.20	0.13	2.21
TOTAL					169.01
2. VARIABLE COSTS					
RANGE SUPPLEMENT		LBS.	0.07	135.00	9.45
SALT & MINERALS		LBS.	0.06	60.00	3.60
VET MEDICINE		DCL.	2.40	1.00	2.40
SHEARING		HEAD	1.25	6.00	7.50
SALE CCMM		DCL.	1.00	1.00	1.00
MISC EXPENSE		DCL.	1.00	6.00	6.00
MACHINERY(FUEL,LUBE,REP)		DCL.			4.91
LABOR, TRACTOR & MACHINERY		HRS.	2.50	1.05	2.62
LABOR, LIVESTOCK		HRS.	2.50	8.00	20.00
INTEREST ON OPER.CAP.,		DCL.	0.09	23.26	2.09
TOTAL VARIABLE COSTS					59.58
3. INCOME ABOVE VARIABLE COSTS					109.43
4. FIXED COSTS					
LAND RENT		ACRE	4.00	10.00	40.00
INT. ON LIVESTOCK CAPITAL		DCL.	0.09	150.47	13.54
INT. ON OTHER EQUIPMENT		DCL.	0.09	118.75	10.69
DEPR. ON BILLIES PURCH		DCL.			0.42
DEPR. ON HORSE		DCL.			0.67
DEPR. ON OTHER EQUIP.		DCL.			12.55
OTHER FC, MACH & EQUIP.		DCL.			6.04
TOTAL FIXED COSTS					83.91
5. TOTAL COSTS					143.49
6. NET RETURNS					25.52

40% KID CROP, 1 BUCK PER 50 DOES, 7% DEATH LOSS, 20% REPLACEMENT.

PREPARED BY JAMES S. DENTON, TAEX, STEPHENVILLE, TEXAS PROJECTED 1977-78

SHEEP BUDGET TEXAS CROSS TIMBERS REGION
ESTIMATED COSTS AND RETURNS PER ANIMAL UNIT (5 EWES)

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	<u>15.30</u>
TOTAL					203.30
2. VARIABLE COSTS					
SUPPLEMENT, 20%		LBS.	0.07	225.00	15.75
SALT & MINERALS		LBS.	0.06	60.00	3.60
VET MEDICINE		DOL.	3.75	1.00	3.75
SHEARING		DOL.	1.00	5.00	5.00
SALE COMM		DOL.	0.60	5.00	3.00
MISG EXPENSE		DOL.	1.00	5.00	5.00
MACHINERY(FUEL,LUBE,REP)		DOL.			4.91
LABOR, TRACTOR & MACHINERY		HRS.	2.50	1.05	2.62
LABOR, LIVESTOCK		HRS.	2.50	9.24	23.10
INTEREST ON OPER.CAP.,		DOL.	0.09	27.85	<u>2.51</u>
TOTAL VARIABLE CCSTS					69.24
3. INCOME ABOVE VARIABLE COSTS					134.06
4. FIXED COSTS					
LAND RENT		ACRE	4.00	10.00	40.00
INT. ON LIVESTOCK CAPITAL		DOL.	0.09	223.13	20.08
INT. ON OTHER EQUIPMENT		DOL.	0.09	127.75	11.50
DEPR. ON RAMS PURCHASED		DOL.			0.84
DEPR. ON HORSE		DOL.			0.67
DEPR. ON OTHER EQUIP.		DOL.			14.35
OTHER FC, MACH & EQUIP.		DOL.			<u>7.27</u>
TOTAL FIXED COSTS					94.71
5. TOTAL COSTS					163.95
6. NET RETURNS					39.35

100% LAMB CROP, 1 RAM PER 33 EWES, 3% DEATH LOSS, FINEWCOL EWES &
CFCSSBRED LAMBS, 20% REPLACEMENT.

PREPARED BY JAMES S. DENTON, TAEX, STEPHENVILLE, TEXAS PROJECTED 1977-78

CCW=CALF PRODUCTION TEXAS CROSS TIMBERS REGION
ESTIMATED COSTS AND RETURNS PER CCW
NATIVE PASTURE

ITEM	WEIGHT EACH	UNIT	PRICE OR COST/UNIT	QUANTITY	VALUE OR COST
1. GROSS RECEIPTS					
STEER CALVES	430.00	LBS.	0.50	0.38	81.70
HEIFER CALVES	410.00	LBS.	0.40	0.26	42.64
CULL CCWS	900.00	LBS.	0.25	0.10	<u>22.50</u>
TOTAL					146.84
2. VARIABLE COSTS					
PASTURE, NATIVE		ACRE	1.16	15.00	17.40
HAY		CWT.	2.50	1.00	2.50
SUPPLEMENT, 20%		CWT.	8.20	1.75	14.35
SALT & MINERALS		CWT.	9.80	0.60	5.88
VET MEDICINE		HEAD	3.75	1.00	3.75
REPAIRS & MAINT.		HEAD	3.50	1.00	3.50
MISC EXPENSE		HEAD	4.00	1.00	4.00
MARKETING		HEAD	5.00	1.00	5.00
MACHINERY(FUEL,LUBE,REP)		DOL.			8.77
LABOR, TRACTOR & MACHINERY		HRS.	2.50	1.87	4.69
LABOR, LIVESTOCK		HRS.	2.50	9.00	22.50
INTEREST ON OPER.CAP..		DOL.	0.09	33.94	<u>3.05</u>
TOTAL VARIABLE COSTS					95.39
3. INCOME ABOVE VARIABLE COSTS					51.45
4. FIXED COSTS					
NATIVE PASTURE		ACRE	4.00	15.00	60.00
INT. ON LIVESTOCK CAPITAL		DOL.	0.09	338.00	30.42
INT. ON OTHER EQUIPMENT		DOL.	0.09	127.75	11.50
DEPR. ON BEEF BULL		DOL.			2.00
DEPR. ON OTHER EQUIP.		DOL.			14.35
OTHER FC. MACH & EQUIP.		DOL.			<u>10.56</u>
TOTAL FIXED COSTS					128.83
5. TOTAL COSTS					224.22
6. NET RETURNS					-77.38

50 COW HERD, 2 BULLS, 76% CALF CROP, 12% REPLACEMENTS, 2% DEATH LOSS,
REPLACEMENTS RAISED.
PREPARED BY JAMES S. DENTON, TAEX, STEPHENVILLE, TEXAS PROJECTED 1977-78

STOCKER CALF PRODUCTION TEXAS CROSS TIMBERS REGION
ESTIMATED COSTS AND RETURNS PER CALF

ITEM	WEIGHT EACH	UNIT	PRICE OR COST/UNIT	QUANTITY	VALUE OR COST
1. GROSS RECEIPTS					
STOCKER STEERS	6.25	CWT.	47.00	1.00	<u>293.75</u>
TOTAL					293.75
2. VARIABLE COSTS					
SMALL GRAIN PAST.		ACRE	62.94	0.67	42.17
PASTURE, NATIVE		ACRE	1.16	0.10	0.12
STOCKERS		CWT.	47.00	3.75	176.25
DEATH LOSS		DOL.	176.25	0.03	5.29
SUPPLEMENT, 20%		CWT.	8.20	0.20	1.64
HAY		CWT.	2.50	0.84	2.10
VET MEDICINE		HEAD	2.50	1.00	2.50
SALE COMM		HEAD	5.00	1.00	5.00
SALT & MINERALS		CWT.	8.50	0.21	1.78
MACHINERY (FUEL, LUBE, REP)		DOL.			14.03
LABOR, TRACTOR & MACHINERY		HRS.	2.50	3.00	7.50
LABOR, LIVESTOCK		HRS.	2.50	4.90	12.25
INTEREST ON OPER. CAP.,		DOL.	0.09	139.00	<u>12.51</u>
TOTAL VARIABLE COSTS					283.14
3. INCOME ABOVE VARIABLE COSTS					10.61
4. FIXED COSTS					
S.G. PASTURE		DOL.	11.75	0.67	7.87
NATIVE PASTURE		DOL.	4.00	0.10	0.40
INT. ON OTHER EQUIPMENT		DOL.	0.09	23.10	2.08
DEPR. ON OTHER EQUIP.		DOL.			3.13
OTHER FC, MACH & EQUIP.		DOL.			<u>6.07</u>
TOTAL FIXED COSTS					19.54
5. TOTAL COSTS					302.68
6. NET RETURNS					-8.93

50 STEER UNIT, 250 POUNDS GAIN/STOCKER, STOCKING RATE 1.5 HEAD/ACRE,
SMALL GRAIN WINTER PASTURE, DEC. - MAY, 3% DEATH LOSS.
PREPARED BY JAMES S. DENTON, TAEX, STEPHENVILLE, TEXAS PROJECTED 1977-78

MARKET HOGS TEXAS CROSS TIMBERS REGION
ESTIMATED COSTS AND RETURNS PER HOG

ITEM	WEIGHT EACH	UNIT	PRICE OR COST/UNIT	QUANTITY	VALUE OR COST
1. GROSS RECEIPTS					
SLAUGHTER HOGS	240.00	LBS.	0.40	1.00	<u>96.00</u>
TOTAL					96.00
2. VARIABLE COSTS					
FINISHING RATION		CWT.	8.25	6.65	54.86
FEEDER PIGS		LBS.	0.72	50.00	36.00
VET MED (PIGS)		HEAD	0.50	1.00	0.50
MARKETING		HEAD	1.00	1.00	1.00
MISC EXPENSE		HEAD	0.75	1.00	0.75
DEATH LOSS=2%		HEAD	0.72	1.00	0.72
MACHINERY(FUEL,LUBE,REP)		DOL.			1.75
EQUIPMENT(FUEL,LUBE,REP)		DOL.			0.00
LABOR, TRACTOR & MACHINERY		HRS.	2.50	0.37	0.94
LABOR, EQUIPMENT		HRS.	2.50	0.00	0.01
LABOR, LIVESTOCK		HRS.	2.50	0.55	1.38
INTEREST ON OPER.CAP.,		DOL.	0.09	36.62	<u>3.30</u>
TOTAL VARIABLE COSTS					101.21
3. INCOME ABOVE VARIABLE COSTS					-5.21
4. FIXED COSTS					
LAND RENT		ACRE	15.00	0.06	0.90
INT. ON OTHER EQUIPMENT		DOL.	0.09	0.18	0.02
DEPR. ON OTHER EQUIP.		DOL.			0.05
OTHER FC, MACH & EQUIP.		DOL.			<u>0.72</u>
TOTAL FIXED COSTS					1.68
5. TOTAL COSTS					102.89
6. NET RETURNS					-6.89

240 FED PER YEAR, 120 FED PER BUNCH, 3.50 POUNDS FEED PER POUND GAIN,
2% DEATH LOSS.

PREPARED BY JAMES S. DENTON, TAEX, STEPHENVILLE, TEXAS PROJECTED 1977-78

FEEDER PIG PRODUCTION TEXAS CROSS TIMBERS REGION
ESTIMATED COSTS AND RETURNS PER SOW

ITEM	WEIGHT EACH	UNIT	PRICE OR COST/UNIT	QUANTITY	VALUE OR COST
1. GROSS RECEIPTS					
PIGS	50.00	LBS.	0.72	16.00	<u>576.00</u>
TOTAL					576.00
2. VARIABLE COSTS					
SOW FEED GEST.		CWT.	8.25	9.76	80.52
SOW FEED LACT.		CWT.	8.25	13.53	111.62
PIG STARTER		CWT.	10.30	8.00	82.40
BOAR FEED		CWT.	8.25	0.89	7.35
VET. MED (PIGS)		HEAD	0.50	16.00	8.00
VET. MED (SOWS)		HEAD	5.63	1.00	5.63
SALE COMM		HEAD	1.00	16.00	16.00
MISC EXPENSE		HEAD	1.00	16.00	16.00
MACHINERY(FUEL,LUBE,REP)		DOL.			23.85
EQUIPMENT(FUEL,LUBE,REP)		DOL.			5.57
LABOR, TRACTOR & MACHINERY		HRS.	2.50	5.10	12.75
LABOR, EQUIPMENT		HRS.	2.50	1.55	3.87
LABOR, LIVESTOCK		HRS.	2.50	14.00	35.00
INTEREST ON OPER.CAP.,		DOL.	0.09	147.22	<u>13.25</u>
TOTAL VARIABLE COSTS					421.82
3. INCOME ABOVE VARIABLE COSTS					154.18
4. FIXED COSTS					
LAND RENT		DOL.	0.08	200.00	16.00
INT. ON LIVESTOCK CAPITAL		DOL.	0.09	124.56	11.21
INT. ON OTHER EQUIPMENT		DOL.	0.09	188.00	16.92
DEPR. ON SOW PURCHASED		DOL.			37.50
DEPR. ON BOAR PURCHASED		DOL.			8.04
DEPR. ON OTHER EQUIP.		DOL.			40.42
OTHER FC, MACH & EQUIP.		DOL.			<u>14.41</u>
TOTAL FIXED COSTS					144.50
5. TOTAL COSTS					566.32
6. NET RETURNS					9.68

15 SOW UNIT, FALL-SPRING FARROWING, 56 DAY WEANING, 16 PIGS WEANED PER SOW PER YEAR. INCOME FROM SELL OF CULL BREEDING ANIMALS WILL BUY REPLACEMENTS. PREPARED BY JAMES S. DENTON, TAEX, STEPHENVILLE, TEXAS PROJECTED 1977-78

FARROW TO FINISH HOG PRODUCTION TEXAS CROSS TIMBERS REGION
ESTIMATED COSTS AND RETURNS PER SOW

ITEM	WEIGHT EACH	UNIT	PRICE OR COST/UNIT	QUANTITY	VALUE OR COST
1. GROSS RECEIPTS					
SLAUGHTER HOGS	220.00	HEAD	0.40	16.00	1408.00
TOTAL					1408.00
2. VARIABLE COSTS					
SOW FEED GEST.		CWT.	8.25	9.76	80.52
SOW FEED LACT.		CWT.	8.25	13.53	111.62
PIG STARTER		CWT.	10.30	8.00	82.40
BOAR FEED		CWT.	8.25	0.89	7.35
FINISHING RATION		CWT.	8.25	95.20	785.40
VET MED (PIGS)		HEAD	0.75	16.00	12.00
VET MED (SOWS)		HEAD	5.63	1.00	5.63
MARKETING		HEAD	1.00	16.00	16.00
MISC EXPENSE		HEAD	2.00	16.00	32.00
MACHINERY(FUEL,LUBE,REP)		DCL.			29.47
EQUIPMENT(FUEL,LUBE,REP)		DCL.			5.60
LABOR, TRACTOR & MACHINERY		HRS.	2.50	6.30	15.75
LABOR, EQUIPMENT		HRS.	2.50	1.88	4.70
LABOR, LIVESTOCK		HRS.	2.50	22.00	55.00
INTEREST ON OPER.CAP..		DOL.	0.09	514.67	46.32
TOTAL VARIABLE COSTS					1289.76
3. INCOME ABOVE VARIABLE COSTS					118.24
4. FIXED COSTS					
LAND RENT		DOL.	0.08	200.00	16.00
INT. ON LIVESTOCK CAPITAL		DCL.	0.09	124.56	11.21
INT. ON OTHER EQUIPMENT		DOL.	0.09	203.00	18.27
DEPR. ON SOW PURCHASED		DCL.			37.50
DEPR. ON BOAR PURCHASED		DOL.			8.04
DEPR. ON OTHER EQUIP.		DOL.			43.42
OTHER FC, MACH & EQUIP.		DCL.			16.92
TOTAL FIXED COSTS					151.36
5. TOTAL COSTS					1441.12
6. NET RETURNS					-33.12

15 SOW UNIT, FALL-SPRING FARROWING, 56 DAY WEANING,
16 PIGS WEANED PER SOW PER YEAR, 3.5 FEED CONVERSION.

PREPARED BY JAMES S. DENTON, TAEX, STEPHENVILLE, TEXAS PROJECTED 1977-78

**FEEDER PIG PRODUCTION TEXAS CROSS TIMBERS REGION
ESTIMATED COSTS AND RETURNS PER SOW**

ITEM	WEIGHT EACH	UNIT	PRICE OR COST/UNIT	QUANTITY	VALUE OR COST
1. GROSS RECEIPTS					
PIGS	50.00	LBS.	0.72	16.00	576.00
TOTAL					576.00
2. VARIABLE COSTS					
SOW FEED GEST.		CWT.	8.25	9.76	80.52
SOW FEED LACT.		CWT.	8.25	13.53	111.62
PIG STARTER		CWT.	10.30	8.00	82.40
BOAR FEED		CWT.	8.25	0.89	7.35
VET. MED (PIGS)		HEAD	0.50	16.00	8.00
VET. MED (SOWS)		HEAD	5.63	1.00	5.63
SALE COMM		HEAD	1.00	16.00	16.00
MISC EXPENSE		HEAD	1.00	16.00	16.00
MACHINERY(FUEL,LUBE,REP)		DOL.			23.85
EQUIPMENT(FUEL,LUBE,REP)		DOL.			5.57
LABOR, TRACTOR & MACHINERY		HRS.	2.50	5.10	12.75
LABOR, EQUIPMENT		HRS.	2.50	1.55	3.87
LABOR, LIVESTOCK		HRS.	2.50	14.00	35.00
INTEREST ON OPER.CAP..		DOL.	0.09	147.22	13.25
TOTAL VARIABLE COSTS					421.82
3. INCOME ABOVE VARIABLE COSTS					154.18
4. FIXED COSTS					
LAND RENT		DOL.	0.08	200.00	16.00
INT. ON LIVESTOCK CAPITAL		DOL.	0.09	124.56	11.21
INT. ON OTHER EQUIPMENT		DOL.	0.09	188.00	16.92
DEPR. ON SOW PURCHASED		DOL.			37.50
DEPR. ON BOAR PURCHASED		DOL.			8.04
DEPR. ON OTHER EQUIP.		DOL.			40.42
OTHER FC, MACH & EQUIP.		DOL.			14.41
TOTAL FIXED COSTS					144.50
5. TOTAL COSTS					566.32
6. NET RETURNS					9.68

15 SOW UNIT, FALL-SPRING FARROWING, 56 DAY WEANING, 16 PIGS WEANED PER SOW PER YEAR. INCOME FROM SELL OF CULL BREEDING ANIMALS WILL BUY REPLACEMENTS.
PREPARED BY JAMES S. DENTON, TAEX, STEPHENVILLE, TEXAS PROJECTED 1977-78

**FARROW TO FINISH HOG PRODUCTION TEXAS CROSS TIMBERS REGION
ESTIMATED COSTS AND RETURNS PER SOW**

ITEM	WEIGHT EACH	UNIT	PRICE OR COST/UNIT	QUANTITY	VALUE OR COST
1. GROSS RECEIPTS					
SLAUGHTER HOGS	220.00	HEAD	0.40	16.00	1408.00
TOTAL					1408.00
2. VARIABLE COSTS					
SOW FEED GEST.		CWT.	8.25	9.76	80.52
SOW FEED LACT.		CWT.	8.25	13.53	111.62
PIG STARTER		CWT.	10.30	8.00	82.40
BOAR FEED		CWT.	8.25	0.89	7.35
FINISHING RATION		CWT.	8.25	95.20	785.40
VET MED (PIGS)		HEAD	0.75	16.00	12.00
VET MED (SOWS)		HEAD	5.63	1.00	5.63
MARKETING		HEAD	1.00	16.00	16.00
MISC EXPENSE		HEAD	2.00	16.00	32.00
MACHINERY(FUEL,LUBE,REP)		DCL.			29.47
EQUIPMENT(FUEL,LUBE,REP)		DCL.			5.60
LABOR, TRACTOR & MACHINERY		HRS.	2.50	6.30	15.75
LABOR, EQUIPMENT		HRS.	2.50	1.88	4.70
LABOR, LIVESTOCK		HRS.	2.50	22.00	55.00
INTEREST ON OPER.CAP..		DOL.	0.09	514.67	46.32
TOTAL VARIABLE COSTS					1289.76
3. INCOME ABOVE VARIABLE COSTS					118.24
4. FIXED COSTS					
LAND RENT		DOL.	0.08	200.00	16.00
INT. ON LIVESTOCK CAPITAL		DCL.	0.09	124.56	11.21
INT. ON OTHER EQUIPMENT		DOL.	0.05	203.00	18.27
DEPR. ON SOW PURCHASED		DCL.			37.50
DEPR. ON BOAR PURCHASED		DOL.			8.04
DEPR. ON OTHER EQUIP.		DOL.			43.42
OTHER FC, MACH & EQUIP.		DCL.			16.92
TOTAL FIXED COSTS					151.36
5. TOTAL COSTS					1441.12
6. NET RETURNS					-33.12

15 SOW UNIT. FALL-SPRING FARROWING. 56 DAY WEANING,
16 PIGS WEANED PER SOW PER YEAR. 3.5 FEED CONVERSION.
PREPARED BY JAMES S. DENTON, TAEX, STEPHENVILLE, TEXAS

PROJECTED 1977-78

**MARKET HOGS TEXAS CROSS TIMBERS REGION
ESTIMATED COSTS AND RETURNS PER HOG**

ITEM	WEIGHT EACH	UNIT	PRICE OR COST/UNIT	QUANTITY	VALUE OR CCST
1. GROSS RECEIPTS					
SLAUGHTER HOGS	240.00	LBS.	0.40	1.00	<u>96.00</u>
TOTAL					96.00
2. VARIABLE COSTS					
FINISHING RATION		CWT.	8.25	6.65	54.86
FEEDER PIGS		LBS.	0.72	50.00	36.00
VET MED (PIGS)		HEAD	0.50	1.00	0.50
MARKETING		HEAD	1.00	1.00	1.00
MISC EXPENSE		HEAD	0.75	1.00	0.75
DEATH LOSS=2%		HEAD	0.72	1.00	0.72
MACHINERY(FUEL,LUBE,REP)		DCL.			1.75
EQUIPMENT(FUEL,LUBE,REP)		DCL.			0.00
LABOR. TRACTOR & MACHINERY		HRS.	2.50	0.37	0.94
LABOR. EQUIPMENT		HRS.	2.50	0.00	0.01
LABOR. LIVESTOCK		HRS.	2.50	0.55	1.38
INTEREST ON OPER.CAP.,		DCL.	0.09	36.62	<u>3.30</u>
TOTAL VARIABLE CCSTS					101.21
3. INCOME ABOVE VARIABLE COSTS					-5.21
4. FIXED COSTS					
LAND RENT		ACRE	15.00	0.06	0.90
INT. ON OTHER EQUIPMENT		DCL.	0.09	0.18	0.02
DEPR. ON OTHER EQUIP.		DCL.			0.05
OTHER FC. MACH & EQUIP.		DCL.			<u>0.72</u>
TOTAL FIXED COSTS					1.68
5. TOTAL COSTS					102.89
6. NET RETURNS					-6.89

240 FED PER YEAR. 120 FED PER BUNCH. 3.50 POUNDS FEED PER POUND GAIN.
2% DEATH LOSS.

PREPARED BY JAMES S. DENTON, TAEX, STEPHENVILLE, TEXAS PROJECTED 1977-78

GOAT BUDGET TEXAS CROSS TIMBERS 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					
ADULT MOHAIR	1.00	LBS.	2.50	48.00	120.00
KID MOHAIR	1.00	LBS.	3.50	7.20	25.20
KID GOATS	1.00	HEAD	18.00	1.20	21.60
DOES	85.00	HEAD	0.20	0.13	2.21
TOTAL					169.01
2. VARIABLE COSTS					
RANGE SUPPLEMENT		LBS.	0.07	135.00	9.45
SALT & MINERALS		LBS.	0.06	60.00	3.60
VET MEDICINE		DCL.	2.40	1.00	2.40
SHEARING		HEAD	1.25	6.00	7.50
SALE CCMM		DOL.	1.00	1.00	1.00
MISC EXPENSE		DCL.	1.00	6.00	6.00
MACHINERY(FUEL,LUBE,REP)		DOL.			4.91
LABOR, TRACTOR & MACHINERY		HRS.	2.50	1.05	2.62
LABOR, LIVESTOCK		HRS.	2.50	8.00	20.00
INTEREST ON OPER.CAP.,		DCL.	0.09	23.26	2.09
TOTAL VARIABLE COSTS					59.58
3. INCOME ABOVE VARIABLE COSTS					109.43
4. FIXED COSTS					
LAND RENT		ACRE	4.00	10.00	40.00
INT. ON LIVESTOCK CAPITAL		DOL.	0.09	150.47	13.54
INT. ON OTHER EQUIPMENT		DOL.	0.09	118.75	10.69
DEPR. ON BILLIES PURCH		DCL.			0.42
DEPR. ON HORSE		DGL.			0.67
DEPR. ON OTHER EQUIP.		DCL.			12.55
OTHER FC, MACH & EQUIP.		DGL.			6.04
TOTAL FIXED COSTS					83.91
5. TOTAL COSTS					143.49
6. NET RETURNS					25.52

40% KID CROP, 1 BUCK PER 50 DOES, 7% DEATH LOSS, 20% REPLACEMENT.
PREPARED BY JAMES S. DENTON, TAEX, STEPHENVILLE, TEXAS PROJECTED 1977-78

SHEEP BUDGET TEXAS CROSS TIMBERS REGION
ESTIMATED COSTS AND RETURNS PER ANIMAL UNIT (5 EWES)

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	<u>15.30</u>
TOTAL					203.30
2. VARIABLE COSTS					
SUPPLEMENT, 20%		LBS.	0.07	225.00	15.75
SALT & MINERALS		LBS.	0.06	60.00	3.60
VET MEDICINE		DOL.	3.75	1.00	3.75
SHEARING		DOL.	1.00	5.00	5.00
SALE COMM		DOL.	0.60	5.00	3.00
MISG EXPENSE		DOL.	1.00	5.00	5.00
MACHINERY(FUEL,LUBE,REP)		DOL.			4.91
LABOR, TRACTOR & MACHINERY		HRS.	2.50	1.05	2.62
LABOR, LIVESTOCK		HRS.	2.50	9.24	23.10
INTEREST ON OPER.CAP..		DOL.	0.09	27.85	<u>2.51</u>
TOTAL VARIABLE CCSTS					69.24
3. INCOME ABOVE VARIABLE COSTS					134.06
4. FIXED COSTS					
LAND RENT		ACRE	4.00	10.00	40.00
INT. ON LIVESTOCK CAPITAL		DCL.	0.09	223.13	20.08
INT. ON OTHER EQUIPMENT		DOL.	0.09	127.75	11.50
DEPR. ON RAMS PURCHASED		DCL.			0.84
DEPR. ON HORSE		DOL.			0.67
DEPR. ON OTHER EQUIP.		DGL.			14.35
OTHER FC, MACH & EQUIP.		DOL.			<u>7.27</u>
TOTAL FIXED COSTS					94.71
5. TOTAL COSTS					163.95
6. NET RETURNS					39.35

100% LAMB CROP, 1 RAM PER 33 EWES, 3% DEATH LOSS, FINEWCOL EWES &
 CFCSSBRED LAMBS, 20% REPLACEMENT.
 PREPARED BY JAMES S. DENTON, TAEX, STEPHENVILLE, TEXAS PROJECTED 1977-78