FEEDER PIG PRODUCTION TEXAS GRANDE PRAIRIE 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 MEDICINE		HEAD	0.50	16.00	8.00
MARKETING		HEAD	1.00	16.00	16.00
MISC EXPENSE		HEAD	1.00	16.00	16.00
MACHINERY(FUEL,LUBE,REP)		DOL.			33.54
EQUIPMENT(FUEL,LUBE,REP)		DOL.			5.91
LABOR, TRACTOR & MACHINERY		HRS.	2.50	6.30	15.75
LABOR, EQUIPMENT		HRS.	2.50	2.05	5.12
LABOR, LIVESTOCK		HRS.	2.50	14.00	35.00
INTEREST ON OPER.CAP.,		DOL.	0.10	148.06	14.81
TOTAL VARIABLE COSTS					432.02
3. INCOME ABOVE VARIABLE COSTS					143.98
4. FIXED COSTS					
LAND RENT		ACRE	40.00	0.25	10.00
INT. ON LIVESTOCK CAPITAL		DOL.	0.10	121.50	12.15
INT. ON OTHER EQUIPMENT		DOL.	0.10	204.80	20.48
DEPR. ON SOW PURCHASED		DOL.			37.50
DEPR. ON BOAR PURCHASED		DOL.			6.00
DEPR. ON OTHER EQUIP.		DOL.			43.78
OTHER FC. MACH & EQUIP.		DOL.			18.97
TOTAL FIXED COSTS					148.87
5. TOTAL COSTS					580.89
6. NET RETURNS					-4.89

15 SOW UNIT, FALL-SPRING FARROWING, 56 DAY WEANING,
16 PIGS WEANED PER SOW PER YEAR.
PREPARED BY JACK JENKINS, TAEX, DALLAS, TEXAS PROJECTED 1977-78

FARROW TO FINISH HOG PRODUCTION TEXAS GRAND PRAIRIE 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.	7.61	107.10	815.03
VET MEDICINE		HEAD	0.75	16.00	12.00
MARKETING		HEAD	1.00	16.00	16.00
MISC EXPENSE		HEAD	2.00	16.00	32.00
MACHINERY(FUEL,LUBE,REP)		DOL.			33.54
EQUIPMENT(FUEL,LUBE,REP)		DOL.			5.94
LABOR, TRACTOR & MACHINERY		HRS.	2.50	6.30	15.75
LABOR, EQUIPMENT		HRS.	2.50	2.38	5.95
LABOR, LIVESTOCK		HRS.	2.50	22.00	55.00
INTEREST ON OPER.CAP.,		DOL.	0.10	530.25	53.02
TOTAL VARIABLE COSTS					1326.12
3. INCOME ABOVE VARIABLE COSTS					81.88
4. FIXED COSTS					
LAND RENT		ACRE	40.00	0.40	16.00
INT. ON LIVESTOCK CAPITAL		DOL.	0.10	121.50	12.15
INT. ON OTHER EQUIPMENT		DOL.	0.10	219.80	21.98
DEPR. ON SOW PURCHASED		DOL.			37.50
DEPR. ON BOAR PURCHASED		DOL.			6.00
DEPR. ON OTHER EQUIP.		DOL.			46.78
OTHER FC, MACH & EQUIP.		DOL.			19.19
TOTAL FIXED COSTS					159.60
5. TOTAL COSTS					1485.72
6. NET RETURNS					-77.72

15 SOW UNIT, FALL-SPRING FARROWING, 56 DAY WEANING,
16 PIGS WEANED PER SOW PER YEAR, 3.5 FEED CONVERSION.
PREPARED BY JACK JENKINS, TAEX, DALLAS, TEXAS PROJECTED 1977-78

FINISHING HOGS TEXAS GRAND PRAIRIE 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	96.00
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 MEDICINE		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.			2.00
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.	0.10	36.73	3.67
TOTAL VARIABLE COSTS					101.83
3. INCOME ABOVE VARIABLE COSTS					-5.83
4. FIXED COSTS					
LAND RENT		ACRE	40.00	0.01	0.40
INT. ON OTHER EQUIPMENT		DOL.	0.10	0.23	0.02
DEPR. ON OTHER EQUIP.		DOL.			0.06
OTHER FC, MACH & EQUIP.		DOL.			0.84
TOTAL FIXED COSTS					1.32
5. TOTAL COSTS					103.16
6. NET RETURNS					-7.16

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

PREPARED BY JACK JENKINS, TAEX, DALLAS, TEXAS PROJECTED 1977-78

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

ITEM	WEIGHT EACH	UNIT	PRICE OR COST/UNIT	QUANTITY	VALUE OR COST
1. GROSS RECEIPTS					
SLAUGHTER STEERS	530.00	LBS.	0.47	0.45	112.09
SLAUGHTER HEIFER	490.00	LBS.	0.40	0.45	88.20
TOTAL					200.29
2. VARIABLE COSTS					
COASTAL PASTURE		ACRE	28.77	1.68	48.33
CUSTOM BALING		HEAD	8.80	1.00	8.80
SALT & MINERALS		HEAD	3.00	1.00	3.00
SUPPLEMENT. 20%		LBS.	0.08	75.00	6.00
MARKETING		HEAD	5.10	1.00	5.10
VET MEDICINE		HEAD	5.00	1.00	5.00
MISC EXPENSE		HEAD	3.00	1.00	3.00
MACHINERY(FUEL,LUBE,REP)		DOL.			12.78
EQUIPMENT(FUEL,LUBE,REP)		DOL.			0.47
LABOR. TRACTOR & MACHINERY		HRS.	2.50	2.40	6.00
LABOR. EQUIPMENT		HRS.	2.50	0.67	1.67
LABOR. LIVESTOCK		HRS.	2.50	6.00	15.00
INTEREST ON OPER.CAP..		DOL.	0.10	41.45	4.15
TOTAL VARIABLE COSTS					119.30
3. INCOME ABOVE VARIABLE COSTS					80.99
4. FIXED COSTS					
LAND CHARGE		ACRE	10.00	1.68	16.80
INT. ON LIVESTOCK CAPITAL		DOL.	0.10	258.55	25.85
INT. ON OTHER EQUIPMENT		DOL.	0.10	132.00	13.20
DEPR. ON BEEF COW PUR		DOL.			15.00
DEPR. ON BEEF BULL		DOL.			1.65
DEPR. ON HORSE		DOL.			0.57
DEPR. ON OTHER EQUIP.		DOL.			15.97
OTHER FC. MACH & EQUIP.		DOL.			11.22
TOTAL FIXED COSTS					100.26
5. TOTAL COSTS					219.56
6. NET RETURNS					-19.26

60 COW HERD. 2 BULLS. 90 PERCENT CALF CROP. 12-1/2 PERCENT REPLACEMENT.

PREPARED BY JACK JENKINS. TAEX. DALLAS. TEXAS PROJECTED 1977-78

COW-CALF PRODUCTION TEXAS GRAND PRAIRIE REGION
ESTIMATED COSTS AND RETURNS PER COW
NATIVE RANGE

ITEM	WEIGHT EACH	UNIT	PRICE OR COST/UNIT	QUANTITY	VALUE OR COST
1. GROSS RECEIPTS					
SLAUGHTER STEERS	520.00	LBS.	0.47	0.42	102.65
SLAUGHTER HEIFER	480.00	LBS.	0.40	0.42	80.64
TOTAL					183.29
2. VARIABLE COSTS					
RANGE IMPROVEMEN		HEAD	12.00	1.00	12.00
HAY		BALE	1.25	8.00	10.00
SALT & MINERALS		HEAD	3.00	1.00	3.00
SUPPLEMENT, 20%		LBS.	0.08	75.00	6.00
VET MEDICINE		HEAD	4.00	1.00	4.00
MARKETING		HEAD	5.00	1.00	5.00
MISC EXPENSE		DOL.	3.00	1.00	3.00
MACHINERY(FUEL,LUBE,REP)		DOL.			16.77
EQUIPMENT(FUEL,LUBE,REP)		DOL.			0.44
LABOR, TRACTOR & MACHINERY		HRS.	2.50	3.15	7.87
LABOR, EQUIPMENT		HRS.	2.50	0.68	1.70
LABOR, LIVESTOCK		HRS.	2.50	9.00	22.50
INTEREST ON OPER.CAP.,		DOL.	0.10	34.70	3.47
TOTAL VARIABLE COSTS					95.76
3. INCOME ABOVE VARIABLE COSTS					87.53
4. FIXED COSTS					
LAND CHARGE		ACRE	4.00	12.00	48.00
INT. ON LIVESTOCK CAPITAL		DOL.	0.10	262.32	26.23
INT. ON OTHER EQUIPMENT		DOL.	0.10	122.50	12.25
DEPR. ON BEEF COW PUR		DOL.			15.00
DEPR. ON BEEF BULL		DOL.			2.00
DEPR. ON HORSE		DOL.			0.67
DEPR. ON OTHER EQUIP.		DOL.			15.17
OTHER FC. MACH & EQUIP.		DOL.			12.81
TOTAL FIXED COSTS					132.14
5. TOTAL COSTS					227.89
6. NET RETURNS					-44.60

100 COW HERD, 4 BULLS, 84 PERCENT CALF CROP, 12-1/2 PERCENT REPLACEMENT

PREPARED BY JACK JENKINS, TAEX, DALLAS, TEXAS PROJECTED 1977-78

STOCKER PRODUCTION TEXAS GRAND PRAIRIE REGION
COSTS AND RETURNS PER STOCKER
NATIVE PASTURE

ITEM	WEIGHT EACH	UNIT	PRICE OR COST/UNIT	QUANTITY	VALUE OR COST
1. GROSS RECEIPTS					
FEEDER STEERS	650.00	LBS.	0.47	1.00	305.50
TOTAL					305.50
2. VARIABLE COSTS					
STOCKER STEERS		LBS.	0.47	400.00	188.00
RANGE IMPROVEMEN		HEAD	4.00	1.00	4.00
HAY		BALE	1.50	1.00	1.50
VET MEDICINE		HEAD	2.00	1.00	2.00
SALT & MINERALS		HEAD	1.50	1.00	1.50
MARKETING		HEAD	7.00	1.00	7.00
DEATH LOSS		HEAD	1.88	1.00	1.88
MISC EXPENSE		HEAD	2.00	1.00	2.00
MACHINERY(FUEL,LUBE,REP)		DOL.			10.65
EQUIPMENT(FUEL,LUBE,REP)		DOL.			0.18
LABOR, TRACTOR & MACHINERY		HRS.	2.50	2.00	5.00
LABOR, EQUIPMENT		HRS.	2.50	0.27	0.68
LABOR, LIVESTOCK		HRS.	2.50	2.00	5.00
INTEREST ON OPER.CAP..		DOL.	0.10	92.01	9.20
TOTAL VARIABLE COSTS					238.59
3. INCOME ABOVE VARIABLE COSTS					66.91
4. FIXED COSTS					
LAND CHARGE		ACRE	4.00	4.00	16.00
INT. ON LIVESTOCK CAPITAL		DOL.	0.10	2.13	0.21
INT. ON OTHER EQUIPMENT		DOL.	0.10	49.00	4.90
DEPR. ON HORSE		DOL.			0.27
DEPR. ON OTHER EQUIP.		DOL.			6.07
OTHER FC. MACH & EQUIP.		DOL.			5.23
TOTAL FIXED COSTS					32.68
5. TOTAL COSTS					271.27
6. NET RETURNS					34.23

250 STEER UNIT, 4 ACRES PER STOCKER, 1% DEATH LOSS.

PREPARED BY JACK JENKINS, TAEX, DALLAS, TEXAS PROJECTED 1977-78

STOCKER PRODUCTION TEXAS GRAND PRAIRIE REGION
ESTIMATED COSTS AND RETURNS PER STOCKER
SMALL GRAIN PASTURE

ITEM	WEIGHT EACH	UNIT	PRICE OR COST/UNIT	QUANTITY	VALUE OR COST
1. GROSS RECEIPTS					
FEEDER STEERS	610.00	LBS.	0.47	1.00	286.70
TOTAL					286.70
2. VARIABLE COSTS					
STOCKER STEERS		LBS.	0.47	400.00	188.00
SMALLGRAINPAST.		ACRE	78.75	0.50	39.38
HAY		BALE	1.50	2.00	3.00
FEED		LBS.	0.06	50.00	3.00
VET MEDICINE		HEAD	2.00	1.00	2.00
SALT & MINERALS		HEAD	1.00	1.00	1.00
MARKETING		HEAD	6.10	1.00	6.10
DEATH LOSS		HEAD	1.88	1.00	1.88
MISC EXPENSE		HEAD	1.00	1.00	1.00
MACHINERY(FUEL.LUBE.REP)		DOL.			5.32
EQUIPMENT(FUEL,LUBE.REP)		DOL.			0.09
LABOR, TRACTOR & MACHINERY		HRS.	2.50	1.00	2.50
LABOR, EQUIPMENT		HRS.	2.50	0.12	0.31
LABOR, LIVESTOCK		HRS.	2.50	3.00	7.50
INTEREST ON OPER.CAP.,		DOL.	0.10	201.38	20.14
TOTAL VARIABLE COSTS					281.21
3. INCOME ABOVE VARIABLE COSTS					5.49
4. FIXED COSTS					
LAND CHARGE		ACRE	10.00	0.50	5.00
PASTURE CHG		ACRE	4.00	0.25	1.00
INT. ON LIVESTOCK CAPITAL		DOL.	0.10	0.85	0.09
INT. ON OTHER EQUIPMENT		DOL.	0.10	24.35	2.44
DEPR. ON HORSE		DOL.			0.11
DEPR. ON OTHER EQUIP.		DOL.			2.91
OTHER FC, MACH & EQUIP.		DOL.			2.61
TOTAL FIXED COSTS					14.15
5. TOTAL COSTS					295.36
6. NET RETURNS					-8.66

50 STEER UNIT, 2 HEAD PER ACRE OF SMALL GRAIN PASTURE AND
1/4 ACRE OF NATIVE PASTURE, 1 PERCENT DEATH LOSS.
PREPARED BY JACK JENKINS, TAEX, DALLAS, TEXAS PROJECTED 1977-78

DAIRY PRODUCTION TEXAS GRAND PRAIRIE 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.	10.28	135.00	1387.80
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	25.00
TOTAL					1645.30
2. VARIABLE COSTS					
GRAIN MIX		CWT.	6.50	66.40	431.60
HAY		CWT.	3.50	39.00	136.50
SILAGE		TON	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.	0.03	72.00	2.16
MILK REPLACER		LBS.	0.30	40.00	12.00
MISC EXPENSE		DOL.	10.00	1.00	10.00
MACHINERY(FUEL,LUBE,REP)		DOL.			23.96
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.	0.10	437.43	43.74
TOTAL VARIABLE COSTS					1122.42
3. INCOME ABOVE VARIABLE COSTS					522.87
4. FIXED COSTS					
LAND CHARGE		ACRE	10.00	1.00	10.00
INT. ON LIVESTOCK CAPITAL		DOL.	0.10	959.50	95.95
INT. ON OTHER EQUIPMENT		DOL.	0.10	691.09	69.11
DEPR. ON DAIRY COW PURCH		DOL.			11.25
DEPR. ON OTHER EQUIP.		DOL.			100.46
OTHER FC, MACH & EQUIP.		DOL.			34.81
TOTAL FIXED COSTS					321.58
5. TOTAL COSTS					1444.00
6. NET RETURNS					201.29

100 COW DAIRY, 13500 LBS. PRODUCTION PER COW, BARN IS DOUBLE 6 HERRINGBONE, FEEDING OUTSIDE MILKING PARLOR, 25% REPLACEMENT, 3% DEATH LOSS ON COWS.
PREPARED BY JACK JENKINS, TAEX, DALLAS, TEXAS PROJECTED 1977-78

DAIRY PRODUCTION TEXAS GRAND PRAIRIE REGION
ESTIMATED COSTS AND RETURNS PER COW
WITHOUT SILAGE

ITEM	WEIGHT EACH	UNIT	PRICE OR COST/UNIT	QUANTITY	VALUE OR COST
1. GROSS RECEIPTS					
MILK	1.00	CWT.	10.28	135.00	1387.80
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	25.00
TOTAL					1645.30
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.	0.03	72.00	2.16
MILK REPLACER		LBS.	0.30	40.00	12.00
MISC EXPENSE		DOL.	10.00	1.00	10.00
MACHINERY(FUEL,LUBE,REP)		DOL.			23.96
EQUIPMENT(FUEL,LUBE,REP)		DOL.			3.48
LABOR, TRACTOR & MACHINERY		HRS.	2.50	4.50	11.25
LABOR, LIVESTOCK		HRS.	2.50	47.60	119.00
INTEREST ON OPER.CAP.,		DOL.	0.10	480.38	48.04
TOTAL VARIABLE COSTS					1214.63
3. INCOME ABOVE VARIABLE COSTS					430.67
4. FIXED COSTS					
LAND CHARGE		ACRE	10.00	1.00	10.00
INT. ON LIVESTOCK CAPITAL		DOL.	0.10	959.50	95.95
INT. ON OTHER EQUIPMENT		DOL.	0.10	593.59	59.36
DEPR. ON DAIRY COW PURCH		DOL.			11.25
DEPR. ON OTHER EQUIP.		DOL.			85.21
OTHER FC, MACH & EQUIP.		DOL.			33.35
TOTAL FIXED COSTS					295.12
5. TOTAL COSTS					1509.74
6. NET RETURNS					135.55

100 COW DAIRY, 13500 LBS. PRODUCTION PER COW, BARN IS DOUBLE 6 HERRINGBONE, FEEDING OUTSIDE MILKING PARLOR, 25% REPLACEMENT, 3% DEATH LOSS ON COWS.
PREPARED BY JACK JENKINS, TAEX, DALLAS, TEXAS PROJECTED 1977-78

GOAT BUDGET TEXAS GRANDE PRAIRIE 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		DOL.	2.40	1.00	2.40
SHEARING		HEAD	1.25	6.00	7.50
SALE COMM		DOL.	1.00	1.00	1.00
MISC EXPENSE		DOL.	1.00	6.00	6.00
MACHINERY(FUEL,LUBE,REP)		DOL.			11.38
EQUIPMENT(FUEL,LUBE,REP)		DOL.			0.44
LABOR, TRACTOR & MACHINERY		HRS.	2.50	2.14	5.34
LABOR, EQUIPMENT		HRS.	2.50	0.68	1.70
LABOR, LIVESTOCK		HRS.	2.50	8.00	20.00
INTEREST ON OPER.CAP.,		DOL.	0.10	26.84	2.68
TOTAL VARIABLE COSTS					71.50
3. INCOME ABOVE VARIABLE COSTS					97.51
4. FIXED COSTS					
LAND RENT		ACRE	4.00	10.00	40.00
INT. ON LIVESTOCK CAPITAL		DOL.	0.10	150.47	15.05
INT. ON OTHER EQUIPMENT		DOL.	0.10	122.50	12.25
DEPR. ON BILLIES PURCH		DOL.			0.42
DEPR. ON HORSE		DOL.			0.67
DEPR. ON OTHER EQUIP.		DOL.			15.17
OTHER FC, MACH & EQUIP.		DOL.			8.87
TOTAL FIXED COSTS					92.44
5. TOTAL COSTS					163.94
6. NET RETURNS					5.07

40% KID CROP, 1 BUCK PER 50 DOES, 7% DEATH LOSS, 20% REPLACEMENT.
PREPARED BY JACK JENKINS, TAEX, DALLAS, TEXAS PROJECTED 1977-78

SHEEP BUDGET TEXAS GRANDE PRAIRIE 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	15.30
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
MISC EXPENSE		DOL.	1.00	5.00	5.00
MACHINERY(FUEL,LUBE,REP)		DOL.			11.38
EQUIPMENT(FUEL,LUBE,REP)		DOL.			0.44
LABOR, TRACTOR & MACHINERY		HRS.	2.50	2.14	5.34
LABOR, EQUIPMENT		HRS.	2.50	0.68	1.70
LABOR, LIVESTOCK		HRS.	2.50	8.00	20.00
INTEREST ON OPER.CAP.,		DOL.	0.10	31.42	3.14
TOTAL VARIABLE COSTS					78.11
3. INCOME ABOVE VARIABLE COSTS					125.19
4. FIXED COSTS					
LAND RENT		ACRE	4.00	10.00	40.00
INT. ON LIVESTOCK CAPITAL		DOL.	0.10	223.13	22.31
INT. ON OTHER EQUIPMENT		DOL.	0.10	122.50	12.25
DEPR. ON RAMS PURCHASED		DOL.			0.84
DEPR. ON HORSE		DOL.			0.67
DEPR. ON OTHER EQUIP.		DOL.			15.17
OTHER FC. MACH & EQUIP.		DOL.			9.96
TOTAL FIXED COSTS					101.21
5. TOTAL COSTS					179.32
6. NET RETURNS					23.98

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

PREPARED BY JACK JENKINS, TAEX, DALLAS, TEXAS PROJECTED 1977-78

FEEDER PIG PRODUCTION TEXAS GRANDE PRAIRIE 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 MEDICINE		HEAD	0.50	16.00	8.00
MARKETING		HEAD	1.00	16.00	16.00
MISC EXPENSE		HEAD	1.00	16.00	16.00
MACHINERY(FUEL,LUBE,REP)		DOL.			33.54
EQUIPMENT(FUEL,LUBE,REP)		DOL.			5.91
LABOR, TRACTOR & MACHINERY		HRS.	2.50	6.30	15.75
LABOR, EQUIPMENT		HRS.	2.50	2.05	5.12
LABOR, LIVESTOCK		HRS.	2.50	14.00	35.00
INTEREST ON OPER.CAP.,		DOL.	0.10	148.06	14.81
TOTAL VARIABLE COSTS					432.02
3. INCOME ABOVE VARIABLE COSTS					143.98
4. FIXED COSTS					
LAND RENT		ACRE	40.00	0.25	10.00
INT. ON LIVESTOCK CAPITAL		DOL.	0.10	121.50	12.15
INT. ON OTHER EQUIPMENT		DOL.	0.10	204.80	20.48
DEPR. ON SOW PURCHASED		DOL.			37.50
DEPR. ON BOAR PURCHASED		DOL.			6.00
DEPR. ON OTHER EQUIP.		DOL.			43.78
OTHER FC, MACH & EQUIP.		DOL.			18.97
TOTAL FIXED COSTS					148.87
5. TOTAL COSTS					580.89
6. NET RETURNS					-4.89

15 SOW UNIT, FALL-SPRING FARROWING, 56 DAY WEANING,
16 PIGS WEANED PER SOW PER YEAR.
PREPARED BY JACK JENKINS, TAEX, DALLAS, TEXAS PROJECTED 1977-78

FARROW TO FINISH HOG PRODUCTION TEXAS GRAND PRAIRIE 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.	7.61	107.10	815.03
VET MEDICINE		HEAD	0.75	16.00	12.00
MARKETING		HEAD	1.00	16.00	16.00
MISC EXPENSE		HEAD	2.00	16.00	32.00
MACHINERY(FUEL,LUBE,REP)		DOL.			33.54
EQUIPMENT(FUEL,LUBE,REP)		DOL.			5.94
LABOR, TRACTOR & MACHINERY		HRS.	2.50	6.30	15.75
LABOR, EQUIPMENT		HRS.	2.50	2.38	5.95
LABOR, LIVESTOCK		HRS.	2.50	22.00	55.00
INTEREST ON OPER.CAP.,		DOL.	0.10	530.25	53.02
TOTAL VARIABLE COSTS					1326.12
3. INCOME ABOVE VARIABLE COSTS					81.88
4. FIXED COSTS					
LAND RENT		ACRE	40.00	0.40	16.00
INT. ON LIVESTOCK CAPITAL		DOL.	0.10	121.50	12.15
INT. ON OTHER EQUIPMENT		DOL.	0.10	219.80	21.98
DEPR. ON SOW PURCHASED		DOL.			37.50
DEPR. ON BOAR PURCHASED		DOL.			6.00
DEPR. ON OTHER EQUIP.		DOL.			46.78
OTHER FC, MACH & EQUIP.		DOL.			19.19
TOTAL FIXED COSTS					159.60
5. TOTAL COSTS					1485.72
6. NET RETURNS					-77.72

15 SOW UNIT. FALL-SPRING FARROWING. 56 DAY WEANING.
16 PIGS WEANED PER SOW PER YEAR, 3.5 FEED CONVERSION.
PREPARED BY JACK JENKINS, TAEX, DALLAS, TEXAS PROJECTED 1977-78

FINISHING HOGS TEXAS GRAND PRAIRIE REGICN
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	96.00
TOTAL					96.00
2. VARIABLE COSTS					
FINISHING RATICN		CWT.	8.25	6.65	54.86
FEEDER PIGS		LBS.	0.72	50.00	36.00
VET MEDICINE		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.			2.00
EQUIPMENT(FUEL,LUBE,REP)		DOL.			0.00
LABOR, TRACTOR & MACHINERY		HRS.	2.50	0.37	0.94
LABCR, EQUIPMENT		HRS.	2.50	0.00	0.01
LABOR, LIVESTCCK		HRS.	2.50	0.55	1.38
INTEREST ON OPER.CAP.,		DOL.	0.10	36.73	3.67
TOTAL VARIABLE CCSTS					101.83
3. INCOME ABOVE VARIABLE COSTS					-5.83
4. FIXED COSTS					
LAND RENT		ACRE	40.00	0.01	0.40
INT. ON OTHER EQUIPMENT		DOL.	0.10	0.23	0.02
DEPR. ON OTHER EQUIP.		DOL.			0.06
OTHER FC. MACH & EQUIP.		DOL.			0.84
TCTAL FIXED COSTS					1.32
5. TOTAL CCSTS					103.16
6. NET RETURNS					-7.16

240 FED PER YEAR, 120 FED PER BUNCH, 3.50 PCUNDS FEED PER PCUND GAIN,
2% DEATH LOSS.

PREPARED BY JACK JENKINS, TAEX, DALLAS, TEXAS PRCJECTED 1977-78

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

ITEM	WEIGHT EACH	UNIT	PRICE OR COST/UNIT	QUANTITY	VALUE OF COST
1. GROSS RECEIPTS					
SLAUGHTER STEERS	530.00	LBS.	0.40	0.45	95.40
SLAUGHTER HEIFER	490.00	LBS.	0.37	0.45	81.58
TOTAL					176.98
2. VARIABLE COSTS					
FERT(100-60-0)		HEAD	29.60	1.00	29.60
HERBICIDE		HEAD	2.00	1.00	2.00
CUSTOM BALING		HEAD	8.80	1.00	8.80
SALT & MINERALS		HEAD	3.00	1.00	3.00
RANGE CUBES		LBS.	0.07	75.00	5.25
MARKETING		HEAD	5.10	1.00	5.10
VET MEDICINE		HEAD	5.00	1.00	5.00
MISC EXPENSE		HEAD	3.00	1.00	3.00
MACHINERY(FUEL,LUBE,REP)		DOL.			9.41
EQUIPMENT(FUEL,LUBE,REP)		DOL.			0.47
LABOR, TRACTOR & MACHINERY		HRS.	2.25	2.40	5.40
LABOR, EQUIPMENT		HRS.	2.25	0.67	1.51
LABOR, LIVESTOCK		HRS.	2.25	6.00	13.50
INTEREST ON OPER.CAP.,		DOL.	0.10	31.82	3.18
TOTAL VARIABLE COSTS					95.21
3. INCOME ABOVE VARIABLE COSTS					81.77
4. FIXED COSTS					
LAND CHARGE		ACRE	10.00	4.00	40.00
INT. ON LIVESTOCK CAPITAL		DOL.	0.10	258.55	25.85
INT. ON OTHER EQUIPMENT		DOL.	0.10	132.00	13.20
DEPR. ON BEEF COW PUR		DOL.			15.00
DEPR. ON BEEF BULL		DOL.			1.65
DEPR. ON HORSE		DOL.			0.57
DEPR. ON OTHER EQUIP.		DOL.			15.97
OTHER FC, MACH & EQUIP.		DOL.			10.22
TOTAL FIXED COSTS					122.46
5. TOTAL COSTS					217.68
6. NET RETURNS					-40.69

60 COW HERD, 2 BULLS, 90 PERCENT CALF CROP, 12-1/2 PERCENT REPLACEMENT,

PREPARED BY JACK JENKINS, TAEX, BENNER, TEXAS PROJECTED 1976-77

COW-CALF PRODUCTION TEXAS GRAND PRAIRIE REGION
ESTIMATED COSTS AND RETURNS PER COW
NATIVE RANGE

ITEM	WEIGHT EACH	UNIT	PRICE OR COST/UNIT	QUANTITY	VALUE OR COST
1. GROSS RECEIPTS					
SLAUGHTER STEERS	520.00	LBS.	0.40	0.42	87.36
SLAUGHTER HEIFER	480.00	LBS.	0.37	0.42	74.59
TOTAL					161.95
2. VARIABLE COSTS					
RANGE IMPROVEMEN		HEAD	10.00	1.00	10.00
HAY		BALE	1.25	8.00	10.00
SALT & MINERALS		HEAD	3.00	1.00	3.00
RANGE CUBES		LBS.	0.07	75.00	5.25
VET MEDICINE		HEAD	4.00	1.00	4.00
MARKETING		HEAD	5.00	1.00	5.00
MISC EXPENSE		DOL.	3.00	1.00	3.00
MACHINERY(FUEL,LUBE,REP)		DOL.			12.35
EQUIPMENT(FUEL,LUBE,REP)		DOL.			0.44
LABOR, TRACTOR & MACHINERY		HRS.	2.25	3.15	7.09
LABOR, EQUIPMENT		HRS.	2.25	0.68	1.53
LABOR, LIVESTOCK		HRS.	2.25	6.00	13.50
INTEREST ON OPER.CAP.,		DOL.	0.10	30.87	3.09
TOTAL VARIABLE COSTS					78.24
3. INCOME ABOVE VARIABLE COSTS					83.71
4. FIXED COSTS					
LAND CHARGE		ACRE	4.00	10.00	40.00
INT. ON LIVESTOCK CAPITAL		DOL.	0.10	262.32	26.23
INT. ON OTHER EQUIPMENT		DOL.	0.10	122.50	12.25
DEPR. ON BEEF COW PUR		DOL.			15.00
DEPR. ON BEEF BULL		DOL.			2.00
DEPR. ON HORSE		DOL.			0.67
DEPR. ON OTHER EQUIP.		DOL.			15.17
OTHER FC, MACH & EQUIP.		DOL.			11.50
TOTAL FIXED COSTS					122.83
5. TOTAL COSTS					201.07
6. NET RETURNS					-39.12

100 COW HERD, 4 BULLS, 84 PERCENT CALF CROP, 12-1/2 PERCENT REPLACEMENT

PREPARED BY JACK JENKINS, TAEX, RENNER, TEXAS PROJECTED 1976-77

STOCKER PRODUCTION TEXAS GRAND PRAIRIE REGION
COSTS AND RETURNS PER STOCKER
NATIVE PASTURE

ITEM	WEIGHT EACH	UNIT	PRICE OR COST/UNIT	QUANTITY	VALUE OR COST
1. GROSS RECEIPTS					
FEEDER STEERS	700.00	LBS.	0.36	1.00	252.00
TOTAL					252.00
2. VARIABLE COSTS					
STOCKER STEERS		LBS.	0.32	450.00	144.00
RANGE IMPROVEMEN		HEAD	4.00	1.00	4.00
HAY		BALE	1.50	1.00	1.50
VET MEDICINE		HEAD	2.00	1.00	2.00
SALT & MINERALS		HEAD	1.50	1.00	1.50
MARKETING		HEAD	7.00	1.00	7.00
DEATH LOSS		HEAD	1.44	1.00	1.44
MISC EXPENSE		HEAD	2.00	1.00	2.00
MACHINERY(FUEL,LUBE,REP)		DOL.			7.84
EQUIPMENT(FUEL,LUBE,REP)		DOL.			0.18
LABOR, TRACTOR & MACHINERY		HRS.	2.25	2.00	4.50
LABOR, EQUIPMENT		HRS.	2.25	0.27	0.61
LABOR, LIVESTOCK		HRS.	2.25	2.00	4.50
INTEREST ON OPER.CAP.,		DOL.	0.10	72.44	7.24
TOTAL VARIABLE COSTS					188.31
3. INCOME ABOVE VARIABLE COSTS					63.69
4. FIXED COSTS					
LAND CHARGE		ACRE	4.00	4.00	16.00
INT. ON LIVESTOCK CAPITAL		DOL.	0.10	2.13	0.21
INT. ON OTHER EQUIPMENT		DOL.	0.10	49.00	4.90
DEPR. ON HORSE		DOL.			0.27
DEPR. ON OTHER EQUIP.		DOL.			6.07
OTHER FC, MACH & EQUIP.		DOL.			4.41
TOTAL FIXED COSTS					31.86
5. TOTAL COSTS					220.17
6. NET RETURNS					31.83

250 STEER UNIT, 4 ACRES PER STOCKER, 1% DEATH LOSS.

PREPARED BY JACK JENKINS, TAEX, RENNER, TEXAS PROJECTED 1976-77

STOCKER PRODUCTION TEXAS GRAND PRAIRIE REGION
ESTIMATED COSTS AND RETURNS PER STOCKER
SMALL GRAIN PASTURE

ITEM	WEIGHT EACH	UNIT	PRICE OR COST/UNIT	QUANTITY	VALUE OR COST
1. GROSS RECEIPTS					
FEEDER STEERS	610.00	LBS.	0.36	1.00	219.60
TOTAL					219.60
2. VARIABLE COSTS					
STOCKER STEERS		LBS.	0.30	400.00	120.00
SMALLGRAINPAST.		ACRE	57.47	0.50	28.73
HAY		BALE	1.50	2.00	3.00
FEED		LBS.	0.06	50.00	3.00
VET MEDICINE		HEAD	2.00	1.00	2.00
SALT & MINERALS		HEAD	1.00	1.00	1.00
MARKETING		HEAD	6.10	1.00	6.10
DEATH LOSS		HEAD	1.20	1.00	1.20
MISC EXPENSE		HEAD	1.00	1.00	1.00
MACHINERY(FUEL,LUBE,REP)		DOL.			3.92
EQUIPMENT(FUEL,LUBE,REP)		DOL.			0.09
LABOR, TRACTOR & MACHINERY		HRS.	2.25	1.00	2.25
LABOR, EQUIPMENT		HRS.	2.25	0.12	0.28
LABOR, LIVESTOCK		HRS.	2.25	3.00	6.75
INTEREST ON OPER.CAP.,		DOL.	0.10	134.52	13.45
TOTAL VARIABLE COSTS					192.77
3. INCOME ABOVE VARIABLE COSTS					26.83
4. FIXED COSTS					
LAND CHARGE		ACRE	10.00	0.50	5.00
PASTURE CHG		ACRE	4.00	0.25	1.00
INT. ON LIVESTOCK CAPITAL		DOL.	0.10	0.85	0.09
INT. ON OTHER EQUIPMENT		DOL.	0.10	24.35	2.44
DEPR. ON HORSE		DOL.			0.11
DEPR. ON OTHER EQUIP.		DOL.			2.91
OTHER FC, MACH & EQUIP.		DOL.			2.20
TOTAL FIXED COSTS					13.73
5. TOTAL COSTS					206.51
6. NET RETURNS					13.09

50 STEER UNIT, 2 HEAD PER ACRE OF SMALL GRAIN PASTURE AND
/4 ACRE OF NATIVE PASTURE, 1 PERCENT DEATH LOSS.
PREPARED BY JACK JENKINS, TAEX, RENNER, TEXAS PROJECTED 1976-77