

GRAIN SORGHUM, IRRIGATED, TEXAS EL PASO REGION
ESTIMATED COSTS AND RETURNS PER ACRE
IMPROVED MANAGEMENT

	UNIT	PRICE OR COST/UNIT	QUANTITY	VALUE OR COST
1. GROSS RECEIPTS FROM PRODUCTION				\$
GRAIN SORGHUM	CWT.	4.75	50.00	<u>217.50</u>
TOTAL				\$ 217.50
2. VARIABLE COSTS				\$
PREHARVEST				\$
SEED	CWT.	40.00	0.07	2.80
FERT(150-60-0)	ACRE	27.00	1.00	27.00
HERBICIDE	ACRE	7.00	1.00	7.00
INSECTICIDE	ACRE	5.00	1.00	5.00
SCOUTING	ACRE	2.00	1.00	2.00
WATER CHARGE	ACRE	17.00	1.00	17.00
MACHINERY	ACRE	2.90	1.00	2.90
TRACTORS	ACRE	7.85	1.00	7.85
IRRIGATION MACHINERY	ACRE	7.74	1.00	7.74
LABOR(TRACTOR & MACHINERY)	HOURL	2.75	3.43	9.43
LABOR(IRRIGATION)	HOURL	2.75	3.60	9.90
INTEREST ON OP. CAP.	DOL.	0.10	26.98	<u>2.70</u>
SUBTOTAL, PRE-HARVEST				\$ 101.32
HARVEST COSTS				\$
CUSTOM COMBINE	ACRE	15.00	1.00	15.00
CUSTOM HAUL	CWT.	0.17	50.00	<u>8.50</u>
SUBTOTAL, HARVEST				\$ 23.50
TOTAL VARIABLE COST				\$ 124.82
3. INCOME ABOVE VARIABLE COSTS				\$ 92.68
4. FIXED COSTS				\$
MACHINERY	ACRE	3.54	1.00	3.54
TRACTORS	ACRE	3.40	1.00	3.40
IRRIGATION MACHINERY	ACRE	10.44	1.00	10.44
LAND (NET RENT)	ACRE	1000.00	0.08	<u>80.00</u>
TOTAL FIXED COSTS				\$ 97.39
5. TOTAL COSTS				\$ 222.21
6. NET RETURNS				\$ -4.70

PREPARED BY GARY CONDRA, TAEX, FORT STOCKTON, TEXAS

PROJECTED 1977

GRAIN SORGHUM, IRRIGATED, TEXAS EL PASO REGION
ESTIMATED COSTS AND RETURNS PER ACRE
IMPROVED 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	0.38	0.22
OFFSET DISC	2,34	JUNE	1.00	0.311	0.230	0.98	0.63
FLOAT	2,37	JUNE	1.00	0.462	0.342	1.52	1.17
OFFSET DISC	2,34	JUNE	1.00	0.311	0.230	0.98	0.63
FERT. APPLI, RENTD	4,86	JUNE	1.00	0.058	0.043	0.11	0.05
LISTER 4P	2,39	JUNE	1.00	0.346	0.257	1.08	0.60
BORDER DISC	2,47	JUNE	1.00	0.057	0.042	0.17	0.09
BED-PLANTER	2,43	JUNE	1.00	0.346	0.257	1.14	0.76
ROLL. CULTIVATOR	4,42	JUNE	1.00	0.271	0.201	0.73	0.53
PICKUP	10	JUNE	0.10	0.125	0.100	0.38	0.22
CULTIVATOR	2,50	JULY	2.00	0.643	0.476	2.11	1.40
PICKUP	10	JULY	0.10	0.125	0.100	0.38	0.22
PICKUP	10	AUG	0.10	0.125	0.100	0.38	0.22
PICKUP	10	SEPT	0.10	0.125	0.100	0.38	0.22
TOTALS				3.429	2.577	10.75	6.95

PREPARED BY GARY CONDPA, TAEX, FORT STOCKTON, TEXAS

PROJECTED 1977

BUDGET IDENTIFICATION NUMBER--- 73 007001 750 0
ANNUAL CAPITAL MONTH 0

SPRING WHEAT, IRRIGATED, TEXAS EL PASO REGION
ESTIMATED COSTS AND RETURNS PER ACRE
TYPICAL MANAGEMENT

	UNIT	PRICE OR COST/UNIT	QUANTITY	VALUE OR COST
1. GROSS RECEIPTS FROM PRODUCTION				\$
WHEAT	CWT.	5.50	48.00	<u>264.00</u>
TOTAL				\$ 264.00
2. VARIABLE COSTS				\$
PREHARVEST				
SEED	CWT.	14.00	1.20	16.80
FERT(150-0-0)	ACRE	18.00	1.00	18.00
INSECT APPL	APPL	5.00	1.00	5.00
HAIL INSURANCE	ACRE	6.50	1.00	6.50
MACHINERY	ACRE	4.48	1.00	4.48
TRACTORS	ACRE	4.77	1.00	4.77
IRRIGATION MACHINERY	ACRE	12.90	1.00	12.90
LABOR(TRACTOR & MACHINERY)	HR	2.75	2.81	7.73
LABOR(IRRIGATION)	HR	2.75	6.00	16.50
INTEREST ON OP. CAP.	DOL.	0.10	23.70	<u>2.37</u>
SUBTOTAL, PRE-HARVEST				\$ 95.04
HARVEST COSTS				\$
CUSTOM COMBINING	ACRE	15.00	1.00	15.00
CUSTOM HAULING	CWT.	0.17	48.00	<u>8.16</u>
SUBTOTAL, HARVEST				\$ 23.16
TOTAL VARIABLE COST				\$ 118.20
3. INCOME ABOVE VARIABLE COSTS				\$ 145.80
4. FIXED COSTS				\$
MACHINERY	ACRE	4.39	1.00	4.39
TRACTORS	ACRE	2.07	1.00	2.07
IRRIGATION MACHINERY	ACRE	17.40	1.00	17.40
LAND (NET RENT)	ACRE	1000.00	0.08	<u>80.00</u>
TOTAL FIXED COSTS				\$ 103.86
5. TOTAL COSTS				\$ 222.06
6. NET RETURNS				\$ 41.94

LAND AND WATER CHARGE BASED ON SINGLE CROPPING.

IRRIGATION FROM WATER DISTRICT AND WELL.

PREPARED BY GARY CONDRA, TAEX, FORT STOCKTON, TEXAS

PROJECTED 1977

SPRING WHEAT, IRRIGATED, TEXAS EL PASO 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
PLOW 3B	2,36	DEC	1.00	0.849	0.629	2.74	1.56
OFFSET DISC	2,33	DEC	1.00	0.233	0.173	0.80	0.62
FLOAT	2,37	DEC	1.00	0.462	0.342	1.52	1.17
BORDER DISC	2,47	DEC	1.00	0.057	0.042	0.17	0.09
PICKUP	10	DEC	0.10	0.125	0.100	0.38	0.22
FERT. APPLI, RENTD	4,86	JAN	1.00	0.058	0.043	0.11	0.05
PICKUP	10	JAN	0.10	0.125	0.100	0.38	0.22
GRAIN DRILL	10,53	JAN	1.00	0.276	0.205	1.24	1.45
PICKUP	10	FEB	0.10	0.125	0.100	0.38	0.22
PICKUP	10	MAR	0.10	0.125	0.100	0.38	0.22
PICKUP	10	APR	0.10	0.125	0.100	0.38	0.22
PICKUP	10	MAY	0.10	0.125	0.100	0.38	0.22
PICKUP	10	JUNE	0.10	<u>0.125</u>	<u>0.100</u>	<u>0.38</u>	<u>0.22</u>
TOTALS				2.809	2.133	9.25	6.46

LAND AND WATER CHARGE BASED ON SINGLE CROPPING.

IRRIGATION FROM WATER DISTRICT AND WELL.

PREPARED BY GARY CONDRA, TAEX, FORT STOCKTON, TEXAS

PROJECTED 1977

BUDGET IDENTIFICATION NUMBER--- 76 007002 750 0

ANNUAL CAPITAL MONTH 5

SPRING WHEAT, IRRIGATED, TEXAS EL PASO REGION
ESTIMATED COSTS AND RETURNS PER ACRE
IMPROVED MANAGEMENT

	UNIT	PRICE OR COST/UNIT	QUANTITY	VALUE OR COST
1. GROSS RECEIPTS FROM PRODUCTION				\$
WHEAT	CWT.	5.50	55.00	<u>302.50</u>
TOTAL				\$ 302.50
2. VARIABLE COSTS				\$
PREHARVEST				
SEED	CWT.	14.00	1.20	16.80
FERT(250-0-0)	ACRE	30.00	1.00	30.00
INSECT APPL	APPL	5.00	1.00	5.00
HAIL INSURANCE	ACRE	6.50	1.00	6.50
WATER CHARGE	ACRE	17.00	1.00	17.00
MACHINERY	ACRE	3.54	1.00	3.54
TRACTORS	ACRE	5.32	1.00	5.32
IRRIGATION MACHINERY	ACRE	12.90	1.00	12.90
LABOR(TRACTOR & MACHINERY)	HOUR	2.75	2.81	7.73
LABOR(IRRIGATION)	HOUR	2.75	6.00	16.50
INTEREST ON OP. CAP.	DOL.	0.10	35.62	<u>3.56</u>
SUBTOTAL, PRE-HARVEST				\$ 124.85
HARVEST COSTS				\$
CUSTOM COMBINING	ACRE	15.00	1.00	15.00
CUSTOM HAULING	CWT.	0.17	55.00	<u>9.35</u>
SUBTOTAL, HARVEST				\$ 24.35
TOTAL VARIABLE COST				\$ 149.20
3. INCOME ABOVE VARIABLE COSTS				\$ 153.30
4. FIXED COSTS				\$
MACHINERY	ACRE	3.85	1.00	3.85
TRACTORS	ACRE	2.30	1.00	2.30
IRRIGATION MACHINERY	ACRE	17.40	1.00	17.40
LAND (NET RENT)	ACRE	1000.00	0.08	<u>80.00</u>
TOTAL FIXED COSTS				\$ 103.55
5. TOTAL COSTS				\$ 252.75
6. NET RETURNS				\$ 49.75

LAND AND WATER CHARGE BASED ON SINGLE CROPPING.

IRRIGATION FROM WATER DISTRICT AND WELL.

PREPARED BY GARY CONDRA, TAEX, FORT STOCKTON, TEXAS

PROJECTED 1977

SPRING WHEAT, IRRIGATED, TEXAS EL PASO REGION
ESTIMATED COSTS AND RETURNS PER ACRE
IMPROVED MANAGEMENT

OPERATION	ITEM NO.	DATE	TIMES OVER	LABOR HOURS	MACHINE HOURS	FUEL, OIL, LUB., REP. PER ACRE	FIXED COSTS PER ACRE
PLOW 3B	2,36	DEC	1.00	0.849	0.629	2.74	1.56
OFFSET DISC	2,33	DEC	1.00	0.233	0.173	0.87	0.62
FLOAT	2,37	DEC	1.00	0.462	0.342	1.52	1.17
BORDER DISC	2,47	DEC	1.00	0.057	0.042	0.17	0.09
PICKUP	10	DEC	0.10	0.125	0.100	0.38	0.22
GRAIN DRILL	4,53	JAN	1.00	0.276	0.205	0.85	1.14
PICKUP	10	JAN	0.10	0.125	0.100	0.38	0.22
FERT. APPL., RENTD	4,86	JAN	1.00	0.058	0.043	0.11	0.05
PICKUP	10	FEB	0.10	0.125	0.100	0.38	0.22
PICKUP	10	MAR	0.10	0.125	0.100	0.38	0.22
PICKUP	10	APR	0.10	0.125	0.100	0.38	0.22
PICKUP	10	MAY	0.10	0.125	0.100	0.38	0.22
PICKUP	10	JUNE	0.10	0.125	0.100	0.38	0.22
TOTALS				2.809	2.133	8.86	6.15

LAND AND WATER CHARGE BASED ON SINGLE CROPPING.
IRRIGATION FROM WATER DISTRICT AND WELL.

PREPARED BY GARY CONDRA, TAEX, FORT STOCKTON, TEXAS PROJECTED 1977

BUDGET IDENTIFICATION NUMBER--- 76 007001 750 0
ANNUAL CAPITAL MONTH 6

COW=CALF BUDGET TEXAS TRANS=PECOS REGION
ESTIMATED COSTS AND RETURNS PER ANIMAL UNIT

ITEM	WEIGHT EACH	UNIT	PRICE OR COST/UNIT	QUANTITY	VALUE OR COST
1. GROSS RECEIPTS					
STEER CALVES	4.50	CWT.	50.00	0.45	101.25
HEIFER CALVES	4.25	CWT.	40.00	0.36	61.20
CULL COWS	9.00	CWT.	23.00	0.08	16.56
HUNTING LEASE	1.00	HEAD	10.00	1.00	<u>10.00</u>
TOTAL					189.01
2. VARIABLE CCSTS					
PROT. SUPPLEMENT		LBS.	0.07	150.00	10.50
SALT & MINERALS		LBS.	0.06	21.00	1.26
VET SERVICE		DOL.	3.00	1.00	3.00
MISC EXPENSE		DOL.	10.00	1.00	10.00
MACHINERY(FUEL,LUBE,REP)		DOL.			9.30
EQUIPMENT(FUEL,LUBE,REP)		DOL.			0.09
LABOR, TRACTOR & MACHINERY		HRS.	2.75	3.15	8.66
LABOR, LIVESTOCK		HRS.	2.00	7.00	14.00
INTEREST ON OPER.CAP.,		DOL.	0.09	14.71	<u>1.32</u>
TOTAL VARIABLE COSTS					58.14
3. INCOME ABOVE VARIABLE COSTS					130.87
4. FIXED COSTS					
LAND CHARGE		HEAD	50.00	1.00	50.00
INT. ON LIVESTOCK CAPITAL		DOL.	0.09	295.74	26.71
INT. ON OTHER EQUIPMENT		DOL.	0.09	4.20	0.38
DEPR. ON HORSE		DOL.			0.25
DEPR. ON OTHER EQUIP.		DOL.			0.72
OTHER FC, MACH & EQUIP.		DOL.			<u>9.88</u>
TOTAL FIXED COSTS					87.94
5. TOTAL COSTS					146.07
6. NET RETURNS					42.94

90% CALF CROP, 20 COWS PER BULL, 1% DEATH LOSS, 9% REPLACEMENT RATE.

PREPARED BY GARY CONDRA, TAEX, FORT STOCKTON, TEXAS PROJECTED 1977-78

SHEEP BUDGET TEXAS TRANS-PECOS REGION
ESTIMATED COSTS AND RETURNS PER ANIMAL UNIT-(5 EWES)
CREOSOTE

ITEM	WEIGHT EACH	UNIT	PRICE OR COST/UNIT	QUANTITY	VALUE OR COST
1. GROSS RECEIPTS					
WOOL	1.00	LBS.	0.80	40.00	32.00
LAMBS	80.00	LBS.	0.55	3.55	156.20
EWES	100.00	LBS.	0.18	0.80	14.40
HUNTING LEASE	1.00	HEAD	2.00	5.00	<u>10.00</u>
TOTAL					212.60
2. VARIABLE COSTS					
PROT. SUPPLEMENT		LBS.	0.07	125.00	8.75
SALT & MINERALS		LBS.	0.06	60.00	3.60
VET SERVICE		DOL.	3.75	1.00	3.75
SHEARING		DOL.	0.75	5.00	3.75
SALE COMM		DOL.	2.50	1.00	2.50
MISC EXPENSE		DOL.	10.00	1.00	10.00
MACHINERY(FUEL,LUBE,REP)		DOL.			10.85
EQUIPMENT(FUEL,LUBE,REP)		DOL.			0.09
LABOR, TRACTOR & MACHINERY		HRS.	2.75	3.67	10.11
LABOR, LIVESTOCK		HRS.	2.00	8.00	16.00
INTEREST ON OPER.CAP.,		DOL.	0.09	29.05	<u>2.61</u>
TOTAL VARIABLE COSTS					72.01
3. INCOME ABOVE VARIABLE COSTS					140.59
4. FIXED COSTS					
LAND RENT		HEAD	10.00	5.00	50.00
INT. ON LIVESTOCK CAPITAL		DOL.	0.09	235.68	21.21
INT. ON OTHER EQUIPMENT		DOL.	0.09	4.20	0.38
DEPR. ON RAM PURCHASED		DOL.			0.88
DEPR. ON HORSE		DOL.			0.25
DEPR. ON OTHER EQUIP.		DOL.			0.72
OTHER FC, MACH & EQUIP.		DOL.			<u>9.86</u>
TOTAL FIXED COSTS					83.30
5. TOTAL COSTS					155.31
6. NET RETURNS					57.29

90% LAMB CROP, 1 RAM PER 33 EWES, 3% DEATH LOSS, 19% REPLACEMENT RATE.
PREPARED BY GARY CONDRA, TAEX, FORT STOCKTON, TEXAS PROJECTED 1977-78

GOAT BUDGET TEXAS TRANS-PECOS 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					
KID MOHAIR	1.00	LBS.	3.50	7.20	25.20
ADULT MOHAIR	1.00	LBS.	2.50	48.00	120.00
KID GOATS	1.00	HEAD	18.00	1.20	21.60
DOES	85.00	LBS.	0.20	0.13	2.21
HUNTING LEASE	1.00	HEAD	10.00	1.00	<u>10.00</u>
TOTAL					179.01
2. VARIABLE COSTS					
PROT. SUPPLEMENT		LBS.	0.07	135.00	9.45
SALT & MINERALS		LBS.	0.06	60.00	3.60
VET SERVICE		DOL.	2.40	1.00	2.40
SHEARING		HEAD	1.25	6.00	7.50
MISC EXPENSE		DOL.	6.00	1.00	6.00
MACHINERY(FUEL,LUBE,REP)		DOL.			9.30
EQUIPMENT(FUEL,LUBE,REP)		DOL.			0.09
LABOR, TRACTOR & MACHINERY		HRS.	2.75	3.15	8.66
LABOR, LIVESTOCK		HRS.	2.00	8.00	16.00
INTEREST CN OPER.CAP..		DOL.	0.09	24.80	<u>2.23</u>
TOTAL VARIABLE COSTS					65.24
3. INCOME ABOVE VARIABLE COSTS					113.77
4. FIXED COSTS					
LAND CHARGE		HEAD	8.25	6.00	49.50
INT. ON LIVESTOCK CAPITAL		DOL.	0.09	184.72	16.63
INT. ON OTHER EQUIPMENT		DOL.	0.09	4.20	0.38
DEPR. ON BUCK PURCHASED		DOL.			0.60
DEPR. ON HORSE		DOL.			0.24
DEPR. ON OTHER EQUIP.		DOL.			0.72
OTHER FC, MACH & EQUIP.		DOL.			<u>8.20</u>
TOTAL FIXED COSTS					76.27
5. TOTAL COSTS					141.51
6. NET RETURNS					37.50

40% KID CROP, 1 BUCK TO 50 DOES, 7% DEATH LOSS, 20% REPLACEMENT RATE.
PREPARED BY GARY CONDRA, TAEX, FORT STOCKTON, TEXAS PROJECTED 1977-78



COW=CALF PRODUCTION TEXAS EDWARDS PLATEAU EASTERN REGION
ESTIMATED COSTS AND RETURNS PER COW

ITEM	WEIGHT EACH	UNIT	PRICE OR COST/UNIT	QUANTITY	VALUE OR COST
1. GROSS RECEIPTS					
STEER CALVES	5.00	CWT.	47.50	0.45	106.87
HEIFER CALVES	4.50	CWT.	41.75	0.32	60.12
COWS	10.00	CWT.	23.75	0.10	23.75
DEER LEASE	1.00	ACRE	0.80	13.90	<u>11.12</u>
TOTAL					201.86
2. VARIABLE COSTS					
PROT. SUPPLEMENT		LBS.	0.07	270.00	18.90
SALT & MINERALS		LBS.	0.06	24.00	1.44
VET SERVICE		DOL.	6.00	1.00	6.00
SALE COMM		DOL.	5.00	1.00	5.00
MISC EXPENSE		DOL.	6.00	1.00	6.00
MACHINERY(FUEL,LUBE,REP)		DOL.			4.07
EQUIPMENT(FUEL,LUBE,REP)		DOL.			0.08
LABOR, TRACTOR & MACHINERY		HRS.	2.25	0.84	1.90
LABOR, EQUIPMENT		HRS.	2.25	0.11	0.25
LABOR, LIVESTOCK		HRS.	2.25	7.00	15.75
INTEREST ON OPER.CAP.,		DOL.	0.10	25.16	<u>2.52</u>
TOTAL VARIABLE COSTS					61.90
3. INCOME ABOVE VARIABLE COSTS					139.96
4. FIXED COSTS					
LAND RENT		ACRE	3.50	13.90	48.65
INT. ON LIVESTOCK CAPITAL		DOL.	0.10	292.80	29.28
INT. ON OTHER EQUIPMENT		DOL.	0.10	19.90	1.99
DEPR. ON HORSE		DOL.			0.24
DEPR. ON OTHER EQUIP.		DOL.			1.61
OTHER FC, MACH & EQUIP.		DOL.			<u>6.35</u>
TOTAL FIXED COSTS					88.12
5. TOTAL COSTS					150.02
6. NET RETURNS					51.84

90% CALF CROP, 1 BULL TO 30 COWS, 3% COW DEATH LOSS, 13% REPLACEMENT.
230 ANIMAL UNITS TOTAL.

PREPARED BY ROBERT KENSING, TAEX, SAN ANGELO, TEXAS PROJECTED 1977-78

SHEEP PRODUCTION TEXAS EDWARDS PLATEAU EASTERN REGION
ESTIMATED COSTS AND RETURNS PER ANIMAL UNIT*

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
DEER LEASE	1.00	ACRE	0.80	13.90	<u>11.12</u>
TOTAL					214.42
2. VARIABLE COSTS					
PROT. SUPPLEMENT		LBS.	0.07	225.00	15.75
SALT & MINERALS		LBS.	0.06	60.00	3.60
VET SERVICE		DOL.	3.75	1.00	3.75
SHEARING		HEAD	1.00	5.00	5.00
MARKETING		DOL.	3.00	1.00	3.00
MISC EXPENSE		DOL.	6.00	1.00	6.00
MACHINERY(FUEL,LUBE,REP)		DOL.			4.07
EQUIPMENT(FUEL,LUBE,REP)		DOL.			0.08
LABOR, TRACTOR & MACHINERY		HRS.	2.25	0.84	1.90
LABOR, EQUIPMENT		HRS.	2.25	0.11	0.25
LABOR, LIVESTOCK		HRS.	2.25	9.32	20.97
INTEREST ON OPER.CAP.,		DOL.	0.10	28.25	<u>2.82</u>
TOTAL VARIABLE COSTS					67.19
3. INCOME ABOVE VARIABLE COSTS					147.23
4. FIXED COSTS					
LAND RENT		ACRE	3.50	13.90	48.65
INT. ON LIVESTOCK CAPITAL		DOL.	0.10	237.84	23.78
INT. ON COTHER EQUIPMENT		DOL.	0.10	19.90	1.99
DEPR. ON RAM PURCHASED		DOL.			0.88
DEPR. ON HORSE		DOL.			0.24
DEPR. ON OTHER EQUIP.		DOL.			1.61
OTHER FC, MACH & EQUIP.		DOL.			<u>5.52</u>
TOTAL FIXED COSTS					82.67
5. TOTAL COSTS					149.86
6. NET RETURNS					64.56

100% LAMB CROP, 1 RAM TO 33 EWES, 3% DEATH LOSS, 20% REPLACEMENT RATE.
PREPARED BY ROBERT KENSING, TAEX, SAN ANGELO, TEXAS PROJECTED 1977-78

GOAT PRODUCTION TEXAS EDWARDS PLATEAU EASTERN 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					
KID MOHAIR	1.00	LBS.	3.50	7.20	25.20
ADULT MOHAIR	1.00	LBS.	2.50	48.00	120.00
KID GOATS	1.00	HEAD	18.00	1.20	21.60
DOES	85.00	LBS.	0.20	0.13	2.21
HUNTING LEASE	1.00	ACRE	0.80	13.90	11.12
TOTAL					180.13
2. VARIABLE COSTS					
PROT. SUPPLEMENT		LBS.	0.07	135.00	9.45
SALT & MINERALS		LBS.	0.06	60.00	3.60
VET SERVICE		DOL.	2.40	1.00	2.40
SHEARING		HEAD	1.25	6.00	7.50
MISC EXPENSE		DOL.	6.00	1.00	6.00
MACHINERY(FUEL,LUBE,REP)		DOL.			4.07
EQUIPMENT(FUEL,LUBE,REP)		DOL.			0.08
LABOR, TRACTOR & MACHINERY		HRS.	2.25	0.84	1.90
LABOR, EQUIPMENT		HRS.	2.25	0.11	0.25
LABOR, LIVESTOCK		HRS.	2.25	8.00	18.00
INTEREST ON OPER.CAP.,		DOL.	0.10	22.50	2.25
TOTAL VARIABLE COSTS					55.50
3. INCOME ABOVE VARIABLE COSTS					124.63
4. FIXED COSTS					
LAND RENT		ACRE	3.50	13.90	48.65
INT. ON LIVESTOCK CAPITAL		DOL.	0.10	184.70	18.47
INT. ON OTHER EQUIPMENT		DOL.	0.10	19.90	1.99
DEPR. ON BUCK PURCHASED		DOL.			0.60
DEPR. ON HORSE		DOL.			0.24
DEPR. ON OTHER EQUIP.		DOL.			1.61
OTHER FC, MACH & EQUIP.		DOL.			4.72
TOTAL FIXED COSTS					76.29
5. TOTAL COSTS					131.78
6. NET RETURNS					48.35

40% KID CROP, 1 BUCK TO 50 DOES, 7% DEATH LOSS, 20% REPLACEMENT RATE,
230 ANIMAL UNIT TOTAL.

PREPARED BY ROBERT KENSING, TAEX, SAN ANGELO, TEXAS PROJECTED 1977-78