

HOURLY COST SUMMARY FOR IMPLEMENTS AND POWER UNITS BUDGET IDENTIFICATION NUMBER---11 110409100110

MACHINE	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 PER HOUR
PICKUP	0.50	5355.	1971.	4.	500.	1.692	0.733	0.044	0.107	1.843	1.000	7.925

ANNUAL COST SUMMARY FOR EQUIPMENT AND LIVESTOCK--BUDGET NUMBER 11 110409100110

LINE NO.	ITEM	SIZE UNIT	LIST PRICE	DEPREC- IATION	INTEREST	INSUR- ANCE	TAXES	REPAIRS	FUEL AND LUBE	HOURS TOT LABOR	TOT OWN- ERSHP/YR	TOT OPER- ATING/YR
1	FENCE(13)	1.00 MILE	2500.00	100.00	125.00	6.25	12.50	5.00	0.0	8.00	118.75	5.00
2	WATER SYSTEM(3)	1.00 DOL.	4000.00	144.00	220.00	11.00	22.00	4.80	0.0	0.0	177.00	4.80
3	BARN	1200.00 SQFT	5000.00	166.67	250.00	12.50	25.00	1.67	0.0	0.0	204.17	1.67
4	SHED	1000.00 SQFT	3000.00	100.00	150.00	7.50	15.00	1.00	0.0	0.0	122.50	1.00
5	WORKING PENS	1.00 DDL.	3000.00	150.00	150.00	7.50	15.00	3.00	0.0	8.00	172.50	3.00
6	STOCK TRAILER	18.00 FEET	3000.00	250.00	150.00	7.50	15.00	37.50	0.0	0.0	272.50	37.50
7	STOCK SPRAYER	50.00 GAL.	600.00	60.00	30.00	1.50	3.00	3.00	0.0	0.0	64.50	3.00
51	COW RAISED	1.00 HEAD	500.00	0.0	50.00	2.50	5.00	0.0	0.0	0.0	7.50	0.0
54	BULL PURCHASED	1.00 HEAD	1300.00	0.0	130.00	6.50	13.00	0.0	0.0	0.0	19.50	0.0
55	HEIFER RAISED	1.00 HEAD	400.00	0.0	40.00	2.00	4.00	0.0	0.0	0.0	6.00	0.0
95	HORSE	1.00 HEAD	300.00	18.75	22.50	1.12	2.25	0.0	0.0	0.0	22.12	0.0

ANNUAL CHARGES MADE IN THIS BUDGET FOR EQUIPMENT AND LIVESTOCK

LINE NO.	ITEM	SIZE UNIT	NUMBER ITEMS	PROPOR. CHARGED	OWNERSHP CHARGES	OPERATNG CHARGES	INTEREST CHARGES	LABOR HOURS CHARGED
1	FENCE(13)	1.00 MILE	13.000	0.001	1.54	0.06	1.62	0.10
2	WATER SYSTEM(3)	1.00 DOL.	3.000	0.001	0.53	0.01	0.66	0.0
3	BARN	1200.00 SQFT	1.000	0.001	0.20	0.00	0.25	0.0
4	SHED	1000.00 SQFT	1.000	0.001	0.12	0.00	0.15	0.0
5	WORKING PENS	1.00 DDL.	1.000	0.001	0.17	0.00	0.15	0.01
6	STOCK TRAILER	18.00 FEET	1.000	0.001	0.27	0.04	0.15	0.0
7	STOCK SPRAYER	50.00 GAL.	1.000	0.001	0.06	0.00	0.03	0.0
51	COW RAISED	1.00 HEAD	1.000	1.000	7.50	0.0	50.00	0.0
54	BULL PURCHASED	1.00 HEAD	1.000	0.034	0.67	0.0	4.46	0.0
55	HEIFER RAISED	1.00 HEAD	1.000	0.130	0.78	0.0	5.20	0.0
95	HORSE	1.00 HEAD	3.000	0.004	0.29	0.0	0.29	0.0

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

ITEM	WEIGHT EACH	UNIT	PRICE OR COST/UNIT	QUANTITY	VALUE OR COST
1. GROSS RECEIPTS					
WOOL	1.00	LB.	1.15	42.50	48.87
LAMBS	70.00	LB.	0.70	4.00	196.00
CULL EWES	100.00	LB.	0.35	0.85	29.75
DEER LEASE	1.00	ACRE	0.80	13.90	<u>11.12</u>
TOTAL					285.74
2. VARIABLE COSTS					
RANGE CUBES		LB.	0.07	270.00	18.90
PROT. SUPPLEMENT		LB.	0.06	60.00	3.60
VET MEDICINE		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.	10.00	1.00	10.00
MACHINERY(FUEL,LUBE,REP)		DOL.			10.54
EQUIPMENT(FUEL,LUBE,REP)		DOL.			0.13
LABOR, TRACTOR & MACHINERY		HRS.	3.00	1.66	4.99
LABOR, EQUIPMENT		HRS.	3.00	0.11	0.34
LABOR, LIVESTOCK		HRS.	3.00	9.32	27.96
INTEREST ON OPER.CAP.,		DOL.	0.10	36.86	<u>3.69</u>
TOTAL VARIABLE COSTS					91.88
3. INCOME ABOVE VARIABLE COSTS					193.86
4. FIXED COSTS					
LAND RENT		ACRE	3.50	13.90	48.65
INT. ON LIVESTOCK CAPITAL		DOL.	0.10	381.80	38.18
INT. ON OTHER EQUIPMENT		DOL.	0.10	30.15	3.01
DEPR. ON RAM PURCHASED		DOL.			1.40
DEPR. ON HORSE		DOL.			0.24
DEPR. ON OTHER EQUIP.		DOL.			2.46
OTHER FC, MACH & EQUIP.		DOL.			<u>9.60</u>
TOTAL FIXED COSTS					103.55
5. TOTAL COSTS					195.44
6. NET RETURNS					90.31

100% LAMB CROP, 1 RAM TO 33 EWES, 3% DEATH LOSS, 20% REPLACEMENT RATE.
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---30 910401100110

MACHINE PICKUP	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 PER HOUR
	0.50	5355.	1971.	4.	500.	1.692	0.733	0.044	0.107	1.843	1.000	7.925

ANNUAL COST SUMMARY FOR EQUIPMENT AND LIVESTOCK--BUDGET NUMBER 30 910401100110

LINE NO.	ITEM	SIZE	UNIT	LIST PRICE	DEPRECIATION	INTEREST	INSURANCE	TAXES	REPAIRS AND FUEL	HOURS TOT OWN--TOT OPER--
1	FENCE(13)	1.00	MILE	2500.00	100.00	125.00	6.25	12.50	5.00	118.75
2	WATER SYSTEM(3)	1.00	DOL.	4000.00	144.00	220.00	11.00	22.00	4.80	177.00
3	BARN	1200.00	SOFT	5000.00	166.67	250.00	12.50	25.00	1.67	204.17
4	SHED	1000.00	SOFT	3000.00	100.00	150.00	7.50	15.00	1.00	122.50
5	WORKING PENS	1.00	DOL.	3000.00	150.00	150.00	7.50	15.00	3.00	172.50
6	STOCK TRAILER	18.00	FEET	3000.00	250.00	150.00	7.50	15.00	37.50	272.50
7	STOCK SPRAYER	50.00	GAL.	600.00	60.00	30.00	1.50	3.00	3.00	64.50
81	EW E RAISED	1.00	HEAD	60.00	0.0	6.00	0.30	0.60	0.0	0.90
84	RAM PURCHASED	1.00	HEAD	200.00	46.67	13.00	0.65	1.30	0.0	48.62
85	YEARLING EW E	1.00	HEAD	75.00	0.0	7.50	0.37	0.75	0.0	1.12
95	HORSE	1.00	HEAD	300.00	18.75	22.50	1.12	2.25	0.0	22.12

ANNUAL CHARGES MADE IN THIS BUDGET FOR EQUIPMENT AND LIVESTOCK

LINE NO.	ITEM	SIZE	UNIT	NUMBER ITEMS	PROPR. CHARGES	OWNERSHIP CHARGES	OPERATING CHARGES	INTEREST CHARGES	LABOR HOURS CHARGED
1	FENCE(13)	1.00	MILE	13.000	0.001	1.54	0.06	1.62	0.10
2	WATER SYSTEM(3)	1.00	DOL.	3.000	0.001	0.53	0.01	0.66	0.0
3	BARN	1200.00	SOFT	1.000	0.001	0.20	0.00	0.25	0.0
4	SHED	1000.00	SOFT	1.000	0.001	0.12	0.00	0.15	0.0
5	WORKING PENS	1.00	DOL.	1.000	0.001	0.17	0.00	0.15	0.01
6	STOCK TRAILER	18.00	FEET	1.000	0.001	0.27	0.04	0.15	0.0
7	STOCK SPRAYER	50.00	GAL.	1.000	0.001	0.06	0.00	0.03	0.0
81	EW E RAISED	1.00	HEAD	5.000	1.000	4.50	0.0	30.00	0.0
84	RAM PURCHASED	1.00	HEAD	1.000	0.030	1.46	0.0	0.39	0.0
85	YEARLING EW E	1.00	HEAD	5.000	0.200	1.12	0.0	7.50	0.0
95	HORSE	1.00	HEAD	3.000	0.004	0.29	0.0	0.29	0.0

GOAT PRODUCTION TEXAS EDWARDS PLATEAU EASTERN REGION
PROJECTED 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	LB.	6.00	7.20	43.20
ADULT MOHAIR	1.00	LB.	4.50	48.00	216.00
KID GOATS	1.00	HEAD	50.00	1.20	60.00
DOES	85.00	LB.	0.30	0.13	3.31
HUNTING LEASE	1.00	ACRE	0.80	13.90	<u>11.12</u>
TOTAL					333.63
2. VARIABLE COSTS					
RANGE CUBES		LB.	0.07	300.00	21.00
SALT & MIN.		LB.	0.06	60.00	3.60
VET MEDICINE		DOL.	2.40	1.00	2.40
SHEARING		HEAD	1.50	6.00	9.00
MISC EXPENSE		DOL.	10.00	1.00	10.00
MACHINERY(FUEL,LUBE,REP)		DOL.			10.54
EQUIPMENT(FUEL,LUBE,REP)		DOL.			0.13
LABOR, TRACTOR & MACHINERY		HRS.	3.00	1.66	4.99
LABOR, EQUIPMENT		HRS.	3.00	0.11	0.34
LABOR, LIVESTOCK		HRS.	3.00	8.00	24.00
INTEREST ON OPER.CAP.,		DOL.	0.10	33.91	<u>3.39</u>
TOTAL VARIABLE COSTS					89.38
3. INCOME ABOVE VARIABLE COSTS					
					244.25
4. FIXED COSTS					
LAND RENT		ACRE	3.50	13.90	48.65
INT. ON LIVESTOCK CAPITAL		DOL.	0.10	582.50	58.25
INT. ON OTHER EQUIPMENT		DOL.	0.10	30.15	3.01
DEPR. ON BUCK PURCHASED		DOL.			1.20
DEPR. ON HORSE		DOL.			0.24
DEPR. ON OTHER EQUIP.		DOL.			2.46
OTHER FC, MACH & EQUIP.		DOL.			<u>12.62</u>
TOTAL FIXED COSTS					126.43
5. TOTAL COSTS					
					215.81
6. NET RETURNS					
					117.82

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

Estimated for 1979-80, Texas Agricultural Extension Service
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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---53 010000100010

MACHINE PICKUP	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 PER HOUR
	0.50	5355.	1971.	4.	500.	1.692	0.733	0.044	0.107	1.843	1.000	7.925

ANNUAL COST SUMMARY FOR EQUIPMENT AND LIVESTOCK--BUDGET NUMBER 53 010000100010

LINE NO.	ITEM	SIZE	UNIT	LIST PRICE	DEPREC- IATION	INTEREST	INSUR- ANCE	TAXES	REPAIRS	FUEL AND LUBE	HOURS TOT LABOR	TOT OWN- ERSHP/ YR	TOT OPER- ATING/ YR
1	FENCE(13)	1.00	MILE	2500.00	100.00	125.00	6.25	12.50	5.00	0.0	8.00	118.75	5.00
2	WATER SYSTEM(3)	1.00	DOL.	4000.00	144.00	220.00	11.00	22.00	4.80	0.0	0.0	177.00	4.80
3	BARN	1200.00	SQFT	5000.00	166.67	250.00	12.50	25.00	1.67	0.0	0.0	204.17	1.67
4	SHED	1000.00	SQFT	3000.00	100.00	150.00	7.50	15.00	1.00	0.0	0.0	122.50	1.00
5	WORKING PENS	1.00	DOL.	3000.00	150.00	150.00	7.50	15.00	3.00	0.0	8.00	172.50	3.00
6	STOCK TRAILER	18.00	FEET	3000.00	250.00	150.00	7.50	15.00	37.50	0.0	0.0	272.50	37.50
7	STOCK SPRAYER	50.00	GAL.	600.00	60.00	30.00	1.50	3.00	3.00	0.0	0.0	64.50	3.00
87	DOE RAISED	1.00	HEAD	80.00	0.0	8.00	0.40	0.80	0.0	0.0	0.0	1.20	0.0
90	BUCK PURCHASED	1.00	HEAD	300.00	60.00	18.00	0.90	1.80	0.0	0.0	0.0	62.70	0.0
91	YEARLING DOE	1.00	HEAD	80.00	0.0	8.00	0.40	0.80	0.0	0.0	0.0	1.20	0.0
95	HORSE	1.00	HEAD	300.00	18.75	22.50	1.12	2.25	0.0	0.0	0.0	22.12	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 HOURS CHARGED
1	FENCE(13)	1.00	MILE	13.000	0.001	1.54	0.06	1.62	0.10
2	WATER SYSTEM(3)	1.00	DOL.	3.000	0.001	0.53	0.01	0.66	0.0
3	BARN	1200.00	SQFT	1.000	0.001	0.20	0.00	0.25	0.0
4	SHED	1000.00	SQFT	1.000	0.001	0.12	0.00	0.15	0.0
5	WORKING PENS	1.00	DOL.	1.000	0.001	0.17	0.00	0.15	0.01
6	STOCK TRAILER	18.00	FEET	1.000	0.001	0.27	0.04	0.15	0.0
7	STOCK SPRAYER	50.00	GAL.	1.000	0.001	0.06	0.00	0.03	0.0
87	DOE RAISED	1.00	HEAD	6.000	1.000	7.20	0.0	48.00	0.0
90	BUCK PURCHASED	1.00	HEAD	1.000	0.020	1.25	0.0	0.36	0.0
91	YEARLING DOE	1.00	HEAD	6.000	0.200	1.44	0.0	9.60	0.0
95	HORSE	1.00	HEAD	3.000	0.004	0.29	0.0	0.29	0.0

RANCH BUDGET TEXAS EDWARDS PLATEAU REGION EASTERN
PROJECTED COSTS AND RETURNS PER ANIMAL UNIT

ITEM	WEIGHT EACH	UNIT	PRICE OR COST/UNIT	QUANTITY	VALUE OR COST
1. GROSS RECEIPTS					
STEER CALVES	5.00	CWT.	90.00	0.20	91.12
HEIFER CALVES	4.50	CWT.	80.00	0.14	51.84
CULL COWS	10.00	CWT.	55.00	0.04	24.75
WOOL	1.00	LB.	1.15	17.00	19.55
LAMBS	70.00	LB.	0.70	1.60	78.40
CULL EWES	100.00	LB.	0.35	0.34	11.90
KID GOATS	1.00	HEAD	50.00	0.27	13.50
DOES	85.00	LB.	0.30	0.02	0.50
KID MOHAIR	1.00	LB.	6.00	1.08	6.48
ADULT MOHAIR	1.00	LB.	4.50	7.20	32.40
HUNTING LEASE	1.00	ACRE	0.80	13.90	<u>11.12</u>
TOTAL					341.56
2. VARIABLE COSTS					
CONCENTRATES		LB.	0.07	302.00	21.14
SALT & MIN.		LB.	0.06	47.76	2.87
VET MEDICINE		DOL.	5.45	1.00	5.45
SHEARING		DOL.	3.37	1.00	3.37
MARKETING		DOL.	3.50	1.00	3.50
MISC EXPENSE		DOL.	10.00	1.00	10.00
MACHINERY(FUEL,LUBE,REP)		DOL.			10.54
EQUIPMENT(FUEL,LUBE,REP)		DOL.			0.13
LABOR, TRACTOR & MACHINERY		HRS.	3.00	1.66	4.99
LABOR, EQUIPMENT		HRS.	3.00	0.11	0.34
LABOR, LIVESTOCK		HRS.	3.00	7.20	21.60
INTEREST ON OPER.CAP.,		DOL.	0.10	38.79	<u>3.88</u>
TOTAL VARIABLE COSTS					87.79
3. INCOME ABOVE VARIABLE COSTS					253.77
4. FIXED COSTS					
LAND RENT		ACRE	3.50	13.90	48.65
INT. ON LIVESTOCK CAPITAL		DOL.	0.10	507.35	50.74
INT. ON OTHER EQUIPMENT		DOL.	0.10	30.15	3.01
DEPR. ON RAM PURCHASED		DOL.			0.56
DEPR. ON BUCK PURCHASED		DOL.			0.18
DEPR. ON HORSE		DOL.			0.24
DEPR. ON OTHER EQUIP.		DOL.			2.46
OTHER FC, MACH & EQUIP.		DOL.			<u>11.49</u>
TOTAL FIXED COSTS					117.33
5. TOTAL COSTS					205.12
6. NET RETURNS					136.44

103 COWS, 460 SHEEP, 210 GOATS, 90% CALF CROP, 100% LAMB CROP, 50% KID CROP.
Estimated for 1979-80, Texas Agricultural Extension Service
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operation.

HOURLY COST SUMMARY FOR IMPLEMENTS AND POWER UNITS BUDGET IDENTIFICATION NUMBER

MACHINE	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 PER HOUR
PICKUP	0.50	5355.	1971.	4.	500.	1.692	0.733	0.044	0.107	1.843	1.000	7.925

ANNUAL COST SUMMARY FOR EQUIPMENT AND LIVESTOCK--BUDGET NUMBER 11 910401100110

LINE NO.	ITEM	SIZE	UNIT	LIST PRICE	DEPREC-IATION	INTEREST	INSUR-ANCE	TAXES	REPAIRS	FUEL AND LUBE	HOURS TOT LABOR	TOT OWN-ERSHIP/ YR	TOT OPER-ATING/ YR
1	FENCE(13)	1.00	MILE	2500.00	100.00	125.00	6.25	12.50	5.00	0.0	8.00	118.75	5.00
2	WATER SYSTEM(3)	1.00	DOL.	4000.00	144.00	220.00	11.00	22.00	4.80	0.0	0.0	177.00	4.80
3	BARN	1200.00	SQFT	5000.00	166.67	250.00	12.50	25.00	1.67	0.0	0.0	204.17	1.67
4	SHED	1000.00	SQFT	3000.00	100.00	150.00	7.50	15.00	1.00	0.0	0.0	122.50	1.00
5	WORKING PENS	1.00	DOL.	3000.00	150.00	150.00	7.50	15.00	3.00	0.0	8.00	172.50	3.00
6	STOCK TRAILER	18.00	FEET	3000.00	250.00	150.00	7.50	15.00	37.50	0.0	0.0	272.50	37.50
7	STOCK SPRAYER	50.00	GAL.	600.00	60.00	30.00	1.50	3.00	3.00	0.0	0.0	64.50	3.00
51	COW RAISED	1.00	HEAD	500.00	0.0	50.00	2.50	5.00	0.0	0.0	0.0	7.50	0.0
54	BULL PURCHASED	1.00	HEAD	1300.00	0.0	130.00	6.50	13.00	0.0	0.0	0.0	19.50	0.0
55	HEIFER RAISED	1.00	HEAD	400.00	0.0	40.00	2.00	4.00	0.0	0.0	0.0	5.00	0.0
81	EWE RAISED	1.00	HEAD	60.00	0.0	6.00	0.30	0.60	0.0	0.0	0.0	0.90	0.0
84	RAM PURCHASED	1.00	HEAD	200.00	46.67	13.00	0.65	1.30	0.0	0.0	0.0	48.62	0.0
85	YEARLING EWE	1.00	HEAD	75.00	0.0	7.50	0.37	0.75	0.0	0.0	0.0	1.12	0.0
87	DOE RAISED	1.00	HEAD	80.00	0.0	8.00	0.40	0.80	0.0	0.0	0.0	1.20	0.0
90	BUCK PURCHASED	1.00	HEAD	300.00	60.00	18.00	0.90	1.80	0.0	0.0	0.0	62.70	0.0
91	YEARLING DOE	1.00	HEAD	80.00	0.0	8.00	0.40	0.80	0.0	0.0	0.0	1.20	0.0
95	HORSE	1.00	HEAD	300.00	18.75	22.50	1.12	2.25	0.0	0.0	0.0	22.12	0.0

ANNUAL CHARGES MADE IN THIS BUDGET FOR EQUIPMENT AND LIVESTOCK

LINE NO.	ITEM	SIZE	UNIT	NUMBER ITEMS	PROPOR. CHARGED	OWNERSHP CHARGES	OPERATING CHARGES	INTEREST CHARGES	LABOR HOURS CHARGED
1	FENCE(13)	1.00	MILE	13.000	0.001	1.54	0.06	1.62	0.10
2	WATER SYSTEM(3)	1.00	DOL.	3.000	0.001	0.53	0.01	0.66	0.0
3	BARN	1200.00	SQFT	1.000	0.001	0.20	0.00	0.25	0.0
4	SHED	1000.00	SQFT	1.000	0.001	0.12	0.00	0.15	0.0
5	WORKING PENS	1.00	DOL.	1.000	0.001	0.17	0.00	0.15	0.01
6	STOCK TRAILER	18.00	FEET	1.000	0.001	0.27	0.04	0.15	0.0
7	STOCK SPRAYER	50.00	GAL.	1.000	0.001	0.06	0.00	0.03	0.0
51	COW RAISED	1.00	HEAD	0.450	1.000	3.37	0.0	22.50	0.0
54	BULL PURCHASED	1.00	HEAD	0.450	0.030	0.26	0.0	1.75	0.0
55	HEIFER RAISED	1.00	HEAD	0.450	0.130	0.35	0.0	2.34	0.0
81	EWE RAISED	1.00	HEAD	2.000	1.000	1.80	0.0	12.00	0.0
84	RAM PURCHASED	1.00	HEAD	0.400	0.030	0.58	0.0	0.16	0.0
85	YEARLING EWE	1.00	HEAD	2.000	0.200	0.45	0.0	3.00	0.0
87	DOE RAISED	1.00	HEAD	0.900	1.000	1.08	0.0	7.20	0.0
90	BUCK PURCHASED	1.00	HEAD	0.150	0.020	0.19	0.0	0.05	0.0
91	YEARLING DOE	1.00	HEAD	0.900	0.200	0.22	0.0	1.44	0.0
95	HORSE	1.00	HEAD	3.000	0.004	0.29	0.0	0.29	0.0

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Cooperative Extension Work in Agriculture and Home Economics, The Texas A&M University System and the United States Department of Agriculture cooperating. Distributed in furtherance of the Acts of Congress of May 8, 1914, as amended, and June 30, 1914.

**COW-CALF PRODUCTION --- TEXAS EDWARDS AQUIFER REGION
PROJECTED COSTS AND RETURNS PER COW
UNIMPROVED BRUSH COUNTRY**

ITEM	WEIGHT EACH	UNIT	PRICE OR COST/UNIT	QUANTITY	VALUE OR COST
1. GROSS RECEIPTS					
STEER CALVES	4.10	CWT.	92.00	0.40	150.88
HEIFER CALVES	3.90	CWT.	82.00	0.30	95.94
CULL COWS	9.50	CWT.	60.00	0.07	39.90
DEER LEASE	1.00	ACRE	2.00	25.00	<u>50.00</u>
TOTAL					336.72
2. VARIABLE COSTS					
SALT & MIN.		HEAD	10.00	1.00	10.00
VET MEDICINE		HEAD	3.00	1.00	3.00
RANGE CUBES		LB.	0.10	75.00	7.50
HAY		BALE	2.25	2.00	4.50
SALES COMM		DOL.	10.00	1.25	12.50
CUSTOM HAULING		HEAD	0.50	1.00	0.50
FENCE REPAIR		HEAD	8.40	1.00	8.40
WATER FACIL REPR		HEAD	2.00	1.00	2.00
MISC EXPENSE		HEAD	10.00	1.00	10.00
MACHINERY (FUEL, LUBE, REP)		DOL.			6.16
EQUIPMENT (FUEL, LUBE, REP)		DOL.			0.57
LABOR, TRACTOR & MACHINERY		HRS.	3.50	1.80	6.30
LABOR, LIVESTOCK		HRS.	3.50	9.00	31.50
INTEREST ON OPER. CAP.,		DOL.	0.10	25.30	<u>2.53</u>
TOTAL VARIABLE COSTS					105.46
3. INCOME ABOVE VARIABLE COSTS					231.26
4. FIXED COSTS					
LAND RENT		ACRE	3.50	25.00	87.50
INT. ON LIVESTOCK CAPITAL		DOL.	0.10	821.86	82.19
INT. ON OTHER EQUIPMENT		DOL.	0.10	6.12	0.61
DEPR. ON COW PURCHASED		DOL.			7.50
DEPR. ON BULL PURCHASED		DOL.			5.00
DEPR. ON HORSE		DOL.			0.88
DEPR. ON OTHER EQUIP.		DOL.			1.22
OTHER FC, MACH & EQUIP.		DOL.			<u>13.65</u>
TOTAL FIXED COSTS					198.55
5. TOTAL COSTS					304.01
6. NET RETURNS					32.71

SPRING AND FALL CALVING, 80 CALF CROP, 3% DEATH LOSS ON COWS,
10% REPLACEMENT RATE, 10,000 ACRE RANCH, 400 A.U.

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 016000 160 1

MACHINE PICKUP	SIZE	PURCHASE PRICE	SALVAGE VALUE	YEARS OWNED	ANNUAL HOURS USED	DEPR./ HOUR	INTEREST/ HOUR	INS./ HOUR	TAXES/ HOUR	TOTAL OWNER SEIP/ HOUR	PERFORM RATE HOUR/ ACRE	OP. COST PER HOUR
	0.50	4500.	1975.	4.	1300.	0.555	0.249	0.015	0.035	0.604	1.000	4.280

ANNUAL COST SUMMARY FOR EQUIPMENT AND LIVESTOCK--BUDGET NUMBER 11 016000 160 1

LINE NO.	ITEM	SIZE	UNIT	LIST PRICE	DEPREC-IATION	INTEREST	INSUR-ANCE	TAXES	REPAIRS	FUEL AND LUBE	HOURS TOT LABOR	TOT OWN-ERSHP/YR	TOT OPER-ATING/YR
1	STOCK TRAILER	16.00	CWT.	1900.00	190.00	95.00	4.75	9.50	9.50	0.0	0.0	204.25	9.50
2	STOCK SPRAYER	150.00	GAL.	1000.00	100.00	50.00	2.50	5.00	10.00	0.0	0.0	107.50	10.00
3	TACK	1.00	DOL.	500.00	50.00	25.00	1.25	2.50	5.00	0.0	0.0	53.75	5.00
51	COW RAISED	1.00	HEAD	750.00	0.0	75.00	3.75	7.50	0.0	0.0	0.0	11.25	0.0
52	COW PURCHASED	1.00	HEAD	750.00	37.50	60.00	3.00	6.00	0.0	0.0	0.0	45.50	0.0
54	BULL PURCHASED	1.00	HEAD	1500.00	100.00	120.00	6.00	12.00	0.0	0.0	0.0	118.00	0.0
55	HEIFER RAISED	1.00	HEAD	450.00	0.0	45.00	2.25	4.50	0.0	0.0	0.0	5.75	0.0
95	HORSE	1.00	HEAD	750.00	70.31	46.87	2.34	4.69	37.50	0.0	0.0	77.34	37.50

ANNUAL CHARGES MADE IN THIS BUDGET FOR EQUIPMENT AND LIVESTOCK

LINE NO.	ITEM	SIZE	UNIT	NUMBER ITEMS	PROPOR. CHARGED	OWNERSHP CHARGES	OPERATING CHARGES	INTEREST CHARGES	LABOR HOURS CHARGED
1	STOCK TRAILER	16.00	CWT.	1.000	0.002	0.51	0.02	0.24	0.0
2	STOCK SPRAYER	150.00	GAL.	1.000	0.002	0.27	0.02	0.12	0.0
3	TACK	1.00	DOL.	1.000	0.010	0.54	0.05	0.25	0.0
51	COW RAISED	1.00	HEAD	1.000	0.800	9.00	0.0	60.00	0.0
52	COW PURCHASED	1.00	HEAD	1.000	0.200	9.30	0.0	12.00	0.0
54	BULL PURCHASED	1.00	HEAD	1.000	0.050	5.90	0.0	6.00	0.0
55	HEIFER RAISED	1.00	HEAD	1.000	0.080	0.54	0.0	3.60	0.0
95	HORSE	1.00	HEAD	1.000	0.012	0.97	0.47	0.59	0.0

COW-CALF PRODUCTION TEXAS EDWARDS AQUIFER REGION
PROJECTED COSTS AND RETURNS PER COW
ONE-THIRD IMPROVED AND TWO-THIRDS UNIMPROVED PASTURE

ITEM	WEIGHT EACH	UNIT	PRICE OR COST/UNIT	QUANTITY	VALUE OR COST
1. GROSS RECEIPTS					
STEER CALVES	4.35	CWT.	92.00	0.40	160.08
HEIFER CALVES	4.15	CWT.	82.00	0.30	102.09
CULL COWS	9.75	CWT.	60.00	0.07	40.95
DEER LEASE	1.00	ACRE	2.00	8.57	<u>17.14</u>
TOTAL					320.26
2. VARIABLE COSTS					
SALT & MIN.		HEAD	12.00	1.00	12.00
VET MEDICINE		HEAD	3.00	1.00	3.00
RANGE CUBES		LB.	0.10	60.00	6.00
HAY		BALE	2.25	1.00	2.25
SALES COMM		DOL.	10.00	1.00	10.00
HAULING&MKTG		HEAD	0.50	1.00	0.50
FENCE REPAIR		HEAD	7.20	1.00	7.20
WATER FACIL REPR		HEAD	1.80	1.00	1.80
MISC EXPENSE		HEAD	9.00	1.00	9.00
PASTURE MAINT.		ACRE	3.00	4.29	12.87
MACHINERY(FUEL,LUBE,REP)		DOL.			5.65
EQUIPMENT(FUEL,LUBE,REP)		DOL.			0.44
LABOR, TRACTOR & MACHINERY		HRS.	3.50	1.65	5.77
LABOR, LIVESTOCK		HRS.	3.50	7.50	26.25
INTEREST ON OPER.CAP.,		DOL.	0.10	34.21	<u>3.42</u>
TOTAL VARIABLE COSTS					106.15
3. INCOME ABOVE VARIABLE COSTS					214.11
4. FIXED COSTS					
LAND RENT		ACRE	6.50	12.86	83.59
INT. ON LIVESTOCK CAPITAL		DOL.	0.10	808.22	80.82
INT. ON OTHER EQUIPMENT		DOL.	0.10	6.31	0.63
DEPR. ON COW PURCHASED		DOL.			7.50
DEPR. ON BULL PURCHASED		DOL.			4.00
DEPR. ON HORSE		DOL.			0.63
DEPR. ON OTHER EQUIP.		DOL.			1.26
OTHER FC, MACH & EQUIP.		DOL.			<u>13.34</u>
TOTAL FIXED COSTS					191.78
5. TOTAL COSTS					297.93
6. NET RETURNS					22.32

FALL CALVING, 80% CALF CROP, 3% DEATH LOSS ON COWS, 10% REPLACEMENT RATE,
4500 ACRE RANCH, 350 A.U.

ESTIMATED FOR 1979-80, TEXAS AGRICULTURAL EXTENSION SERVICE

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HOURLY COST SUMMARY FOR IMPLEMENTS AND POWER UNITS BUDGET IDENTIFICATION NUMBER---11 116000 160 1

MACHINE PICKUP	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 PER HOUR
	0.50	4500.	1976.	4.	1300.	0.555	0.249	0.015	0.035	0.604	1.000	4.280

ANNUAL COST SUMMARY FOR EQUIPMENT AND LIVESTOCK--BUDGET NUMBER 11 116000 160 1

LINE NO.	ITEM	SIZE UNIT	LIST PRICE	DEPREC- IATION	INTEREST	INSUR- ANCE	TAXES	REPAIRS	FUEL AND LUBE	HOURS TOT LABOR	TOT OWN- ERSHP/YR	TOT OPER- ATING/YR
1	STOCK TRAILER	16.00 CWT.	1900.00	190.00	95.00	4.75	9.50	9.50	0.0	0.0	204.25	9.50
2	STOCK SPRAYER	150.00 GAL.	1000.00	100.00	50.00	2.50	5.00	10.00	0.0	0.0	107.50	10.00
3	TACK	1.00 DOL.	500.00	50.00	25.00	1.25	2.50	5.00	0.0	0.0	53.75	5.00
51	COW RAISED	1.00 HEAD	750.00	0.0	75.00	3.75	7.50	0.0	0.0	0.0	11.25	0.0
52	COW PURCHASED	1.00 HEAD	750.00	37.50	60.00	3.00	6.00	0.0	0.0	0.0	46.50	0.0
54	BULL PURCHASED	1.00 HEAD	1500.00	100.00	120.00	6.00	12.00	0.0	0.0	0.0	118.00	0.0
55	HEIFER RAISED	1.00 HEAD	450.00	0.0	45.00	2.25	4.50	0.0	0.0	0.0	6.75	0.0
95	HORSE	1.00 HEAD	750.00	70.31	46.87	2.34	4.69	37.50	0.0	0.0	77.34	37.50

ANNUAL CHARGES MADE IN THIS BUDGET FOR EQUIPMENT AND LIVESTOCK

LINE NO.	ITEM	SIZE UNIT	NUMBER ITEMS	PROPOR. CHARGED	OWNERSHP CHARGES	OPERATING CHARGES	INTEREST CHARGES	LABOR HOURS CHARGED
1	STOCK TRAILER	16.00 CWT.	1.000	0.003	0.57	0.03	0.27	0.0
2	STOCK SPRAYER	150.00 GAL.	1.000	0.003	0.30	0.03	0.14	0.0
3	TACK	1.00 DOL.	1.000	0.009	0.48	0.04	0.22	0.0
51	COW RAISED	1.00 HEAD	1.000	0.800	9.00	0.0	60.00	0.0
52	COW PURCHASED	1.00 HEAD	1.000	0.200	9.30	0.0	12.00	0.0
54	BULL PURCHASED	1.00 HEAD	1.000	0.040	4.72	0.0	4.80	0.0
55	HEIFER RAISED	1.00 HEAD	1.000	0.080	0.54	0.0	3.60	0.0
95	HORSE	1.00 HEAD	1.000	0.009	0.70	0.34	0.42	0.0

COW-CALF PRODUCTION TEXAS EDWARDS AQUIFER 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	4.60	CWT.	92.00	0.43	181.98
HEIFER CALVES	4.40	CWT.	82.00	0.33	119.06
CULL COWS	10.00	CWT.	60.00	0.07	<u>42.00</u>
TOTAL					343.04
2. VARIABLE COSTS					
SALT & MIN.		HEAD	14.00	1.00	14.00
VET MEDICINE		HEAD	3.00	1.00	3.00
RANGE CUBES		LB.	0.10	60.00	6.00
HAY		BALE	2.25	0.50	1.13
SALES COMM		DOL.	10.00	1.00	10.00
CUSTOM HAULING		HEAD	0.50	1.00	0.50
FENCE REPAIR		HEAD	5.20	1.00	5.20
WATER FACIL REPR		HEAD	1.50	1.00	1.50
PASTURE MAINT.		ACRE	3.00	6.67	20.01
MISC EXPENSE		HEAD	8.00	1.00	8.00
MACHINERY(FUEL,LUBE,REP)		DOL.			5.14
EQUIPMENT(FUEL,LUBE,REP)		DOL.			2.62
LABOR, TRACTOR & MACHINERY		HRS.	3.50	1.50	5.25
LABOR, LIVESTOCK		HRS.	3.50	6.00	21.00
INTEREST ON OPER.CAP.,		DOL.	0.10	37.11	<u>3.71</u>
TOTAL VARIABLE COSTS					107.05
3. INCOME ABOVE VARIABLE COSTS					235.99
4. FIXED COSTS					
LAND RENT		ACRE	8.00	6.67	53.36
INT. ON LIVESTOCK CAPITAL		DOL.	0.10	835.41	83.54
INT. ON OTHER EQUIPMENT		DOL.	0.10	6.85	0.68
DEPR. ON COW PURCHASED		DOL.			7.50
DEPR. ON BULL PURCHASED		DOL.			4.00
DEPR. ON HORSE		DOL.			4.71
DEPR. ON OTHER EQUIP.		DOL.			1.37
OTHER FC, MACH & EQUIP.		DOL.			<u>13.66</u>
TOTAL FIXED COSTS					168.82
5. TOTAL COSTS					275.88
6. NET RETURNS					67.16

FALL CALVING, 86% CALF CROP, 3% DEATH LOSS ON COWS, 10% REPLACEMENT RATE,
2000 ACRE RANCH, 300 ANIMAL UNITS.

ESTIMATED FOR 1979-80, TEXAS AGRICULTURAL EXTENSION SERVICE

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HOURLY COST SUMMARY FOR IMPLEMENTS AND POWER UNITS BUDGET IDENTIFICATION NUMBER---11 216000 160 1

MACHINE PICKUP	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 PER HOUR
	0.50	4500.	1976.	4.	1300.	0.555	0.249	0.015	0.035	0.604	1.000	4.280

ANNUAL COST SUMMARY FOR EQUIPMENT AND LIVESTOCK--BUDGET NUMBER 11 216000 160 1

LINE NO.	ITEM	SIZE UNIT	LIST PRICE	DEPREC-IATION	INTEREST	INSUR-ANCE	TAXES	REPAIRS	FUEL AND LUBE	HOURS TOT OWN- LABOR	TOT OPER- ERSHP/YR	ATING/YR
1	STOCK TRAILER	16.00 CWT.	1900.00	190.00	95.00	4.75	9.50	9.50	0.0	0.0	204.25	9.50
2	STOCK SPRAYER	150.00 GAL.	1000.00	100.00	50.00	2.50	5.00	10.00	0.0	0.0	107.50	10.00
3	TACK	1.00 DOL.	500.00	50.00	25.00	1.25	2.50	5.00	0.0	0.0	53.75	5.00
51	COW RAISED	1.00 HEAD	750.00	0.0	75.00	3.75	7.50	0.0	0.0	0.0	11.25	0.0
52	COW PURCHASED	1.00 HEAD	750.00	37.50	60.00	3.00	6.00	0.0	0.0	0.0	46.50	0.0
54	BULL PURCHASED	1.00 HEAD	1500.00	100.00	120.00	6.00	12.00	0.0	0.0	0.0	118.00	0.0
55	HEIFER RAISED	1.00 HEAD	450.00	0.0	45.00	2.25	4.50	0.0	0.0	0.0	6.75	0.0
95	HORSE	1.00 HEAD	750.00	70.31	46.87	2.34	4.69	37.50	0.0	0.0	77.34	37.50

ANNUAL CHARGES MADE IN THIS BUDGET FOR EQUIPMENT AND LIVESTOCK

LINE NO.	ITEM	SIZE UNIT	NUMBER ITEMS	PROPOR. CHARGED	OWNERSHP CHARGES	OPERATING CHARGES	INTEREST CHARGES	LABOR HOURS CHARGED
1	STOCK TRAILER	16.00 CWT.	1.000	0.003	0.61	0.03	0.28	0.0
2	STOCK SPRAYER	150.00 GAL.	1.000	0.003	0.32	0.03	0.15	0.0
3	TACK	1.00 DOL.	1.000	0.010	0.54	0.05	0.25	0.0
51	COW RAISED	1.00 HEAD	1.000	0.800	9.00	0.0	60.00	0.0
52	COW PURCHASED	1.00 HEAD	1.000	0.200	9.30	0.0	12.00	0.0
54	BULL PURCHASED	1.00 HEAD	1.000	0.040	4.72	0.0	4.80	0.0
55	HEIFER RAISED	1.00 HEAD	1.000	0.080	0.54	0.0	3.60	0.0
95	HORSE	1.00 HEAD	1.000	0.067	5.18	2.51	3.14	0.0

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750-11-79, Revised

COW-CALF PRODUCTION --- TEXAS EDWARDS AQUIFER REGION
PROJECTED COSTS AND RETURNS PER COW
UNIMPROVED BRUSH COUNTRY

ITEM	WEIGHT EACH	UNIT	PRICE OR COST/UNIT	QUANTITY	VALUE OR COST
1. GROSS RECEIPTS					
STEER CALVES	4.10	CWT.	92.00	0.40	150.88
HEIFER CALVES	3.90	CWT.	82.00	0.30	95.94
CULL COWS	9.50	CWT.	60.00	0.07	39.90
DEER LEASE	1.00	ACRE	2.00	25.00	50.00
TOTAL					<u>336.72</u>
2. VARIABLE COSTS					
SALT & MIN.		HEAD	10.00	1.00	10.00
VET MEDICINE		HEAD	3.00	1.00	3.00
RANGE CUBES		LB.	0.10	75.00	7.50
HAY		BALE	2.25	2.00	4.50
SALES COMM		DOL.	10.00	1.25	12.50
CUSTOM HAULING		HEAD	0.50	1.00	0.50
FENCE REPAIR		HEAD	8.40	1.00	8.40
WATER FACIL REPR		HEAD	2.00	1.00	2.00
MISC EXPENSE		HEAD	10.00	1.00	10.00
MACHINERY (FUEL, LUBE, REP)		DOL.			6.16
EQUIPMENT (FUEL, LUBE, REP)		DOL.			0.57
LABOR, TRACTOR & MACHINERY		HRS.	3.50	1.80	6.30
LABOR, LIVESTOCK		HRS.	3.50	9.00	31.50
INTEREST ON OPER. CAP.,		DOL.	0.10	25.30	2.53
TOTAL VARIABLE COSTS					<u>105.46</u>
3. INCOME ABOVE VARIABLE COSTS					231.26
4. FIXED COSTS					
LAND RENT		ACRE	3.50	25.00	87.50
INT. ON LIVESTOCK CAPITAL		DOL.	0.10	821.86	82.19
INT. ON OTHER EQUIPMENT		DOL.	0.10	6.12	0.61
DEPR. ON COW PURCHASED		DOL.			7.50
DEPR. ON BULL PURCHASED		DOL.			5.00
DEPR. ON HORSE		DOL.			0.88
DEPR. ON OTHER EQUIP.		DOL.			1.22
OTHER FC, MACH & EQUIP.		DOL.			13.65
TOTAL FIXED COSTS					<u>198.55</u>
5. TOTAL COSTS					304.01
6. NET RETURNS					32.71

SPRING AND FALL CALVING, 80 CALF CROP, 3% DEATH LOSS ON COWS,
10% REPLACEMENT RATE, 10,000 ACRE RANCH, 400 A.U.

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 016000 160 1

MACHINE	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 PER HOUR
PICKUP	0.50	4500.	1975.	4.	1300.	0.555	0.249	0.015	0.035	0.604	1.000	4.280

ANNUAL COST SUMMARY FOR EQUIPMENT AND LIVESTOCK--BUDGET NUMBER 11 016000 160 1

LINE NO.	ITEM	SIZE	UNIT	LIF PRICE	DEPREC- IATION	INTEREST	INSUR- ANCE	TAXES	REPAIRS	FUEL AND LUBE	HOURS TOT LABOR	TOT OWN- ERSHP/YR	TOT OPER- ATING/YR
1	STOCK TRAILER	16.00	CWT.	1900.00	190.00	95.00	4.75	9.50	9.50	0.0	0.0	204.25	9.50
2	STOCK SPRAYER	150.00	GAL.	1000.00	100.00	50.00	2.50	5.00	10.00	0.0	0.0	107.50	10.00
3	TACK	1.00	DOL.	500.00	50.00	25.00	1.25	2.50	5.00	0.0	0.0	53.75	5.00
51	COW RAISED	1.00	HEAD	750.00	0.0	75.00	3.75	7.50	0.0	0.0	0.0	11.25	0.0
52	COW PURCHASED	1.00	HEAD	750.00	37.50	60.00	3.00	6.00	0.0	0.0	0.0	45.50	0.0
54	BULL PURCHASED	1.00	HEAD	1500.00	100.00	120.00	6.00	12.00	0.0	0.0	0.0	118.00	0.0
55	HEIFER RAISED	1.00	HEAD	450.00	0.0	45.00	2.25	4.50	0.0	0.0	0.0	5.75	0.0
95	HORSE	1.00	HEAD	750.00	70.31	46.87	2.34	4.69	37.50	0.0	0.0	77.34	37.50

ANNUAL CHARGES MADE IN THIS BUDGET FOR EQUIPMENT AND LIVESTOCK

LINE NO.	ITEM	SIZE	UNIT	NUMBER ITEMS	PROPOR. CHARGED	OWNERSHP CHARGES	OPERATING CHARGES	INTEREST CHARGES	LABOR HOURS CHARGED
1	STOCK TRAILER	16.00	CWT.	1.000	0.002	0.51	0.02	0.24	0.0
2	STOCK SPRAYER	150.00	GAL.	1.000	0.002	0.27	0.02	0.12	0.0
3	TACK	1.00	DOL.	1.000	0.010	0.54	0.05	0.25	0.0
51	COW RAISED	1.00	HEAD	1.000	0.800	9.00	0.0	60.00	0.0
52	COW PURCHASED	1.00	HEAD	1.000	0.200	9.30	0.0	12.00	0.0
54	BULL PURCHASED	1.00	HEAD	1.000	0.050	5.90	0.0	6.00	0.0
55	HEIFER RAISED	1.00	HEAD	1.000	0.080	0.54	0.0	3.60	0.0
95	HORSE	1.00	HEAD	1.000	0.012	0.97	0.47	0.59	0.0

COW-CALF PRODUCTION TEXAS EDWARDS AQUIFER REGION
PROJECTED COSTS AND RETURNS PER COW
ONE-THIRD IMPROVED AND TWO-THIRDS UNIMPROVED PASTURE

ITEM	WEIGHT EACH	UNIT	PRICE OR COST/UNIT	QUANTITY	VALUE OR COST
1. GROSS RECEIPTS					
STEER CALVES	4.35	CWT.	92.00	0.40	160.08
HEIFER CALVES	4.15	CWT.	82.00	0.30	102.09
CULL COWS	9.75	CWT.	60.00	0.07	40.95
DEER LEASE	1.00	ACRE	2.00	8.57	<u>17.14</u>
TOTAL					320.26
2. VARIABLE COSTS					
SALT & MIN.		HEAD	12.00	1.00	12.00
VET MEDICINE		HEAD	3.00	1.00	3.00
RANGE CUBES		LB.	0.10	60.00	6.00
HAY		BALE	2.25	1.00	2.25
SALES COMM		DOL.	10.00	1.00	10.00
HAULING&MKTG		HEAD	0.50	1.00	0.50
FENCE REPAIR		HEAD	7.20	1.00	7.20
WATER FACIL REPR		HEAD	1.80	1.00	1.80
MISC EXPENSE		HEAD	9.00	1.00	9.00
PASTURE MAINT.		ACRE	3.00	4.29	12.87
MACHINERY(FUEL,LUBE,REP)		DOL.			5.65
EQUIPMENT(FUEL,LUBE,REP)		DOL.			0.44
LABOR, TRACTOR & MACHINERY		HRS.	3.50	1.65	5.77
LABOR, LIVESTOCK		HRS.	3.50	7.50	26.25
INTEREST ON OPER.CAP.,		DOL.	0.10	34.21	<u>3.42</u>
TOTAL VARIABLE COSTS					106.15
3. INCOME ABOVE VARIABLE COSTS					214.11
4. FIXED COSTS					
LAND RENT		ACRE	6.50	12.86	83.59
INT. ON LIVESTOCK CAPITAL		DOL.	0.10	806.22	80.82
INT. ON OTHER EQUIPMENT		DOL.	0.10	6.31	0.63
DEPR. ON COW PURCHASED		DOL.			7.50
DEPR. ON BULL PURCHASED		DOL.			4.00
DEPR. ON HORSE		DOL.			0.63
DEPR. ON OTHER EQUIP.		DOL.			1.26
OTHER FC, MACH & EQUIP.		DOL.			<u>13.34</u>
TOTAL FIXED COSTS					191.78
5. TOTAL COSTS					297.93
6. NET RETURNS					22.32

FALL CALVING, 80% CALF CROP, 3% DEATH LOSS ON COWS, 10% REPLACEMENT RATE, 4500 ACRE RANCH, 350 A.U.

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 116000 160 1

MACHINE	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 PER HOUR
PICKUP	0.50	4500.	1976.	4.	1300.	0.555	0.249	0.015	0.035	0.604	1.000	4.280

ANNUAL COST SUMMARY FOR EQUIPMENT AND LIVESTOCK--BUDGET NUMBER 11 116000 160 1

LINE NO.	ITEM	SIZE	UNIT	LIST PRICE	DEPREC-IATION	INTEREST	INSUR-ANCE	TAXES	REPAIRS	FUEL AND LUBE	HOURS TOT LABOR	TOT OWN-ERSHP/YR	TOT OPER-ATING/YR
1	STOCK TRAILER	16.00	CWT.	1900.00	190.00	95.00	4.75	9.50	9.50	0.0	0.0	204.25	9.50
2	STOCK SPRAYER	150.00	GAL.	1000.00	100.00	50.00	2.50	5.00	10.00	0.0	0.0	107.50	10.00
3	TACK	1.00	DGL.	500.00	50.00	25.00	1.25	2.50	5.00	0.0	0.0	53.75	5.00
51	COW RAISED	1.00	HEAD	750.00	0.0	75.00	3.75	7.50	0.0	0.0	0.0	11.25	0.0
52	COW PURCHASED	1.00	HEAD	750.00	37.50	60.00	3.00	6.00	0.0	0.0	0.0	46.50	0.0
54	BULL PURCHASED	1.00	HEAD	1500.00	100.00	120.00	6.00	12.00	0.0	0.0	0.0	118.00	0.0
55	HEIFER RAISED	1.00	HEAD	450.00	0.0	45.00	2.25	4.50	0.0	0.0	0.0	6.75	0.0
95	HCRSE	1.00	HEAD	750.00	70.31	46.87	2.34	4.69	37.50	0.0	0.0	77.34	37.50

ANNUAL CHARGES MADE IN THIS BUDGET FOR EQUIPMENT AND LIVESTOCK

LINE NO.	ITEM	SIZE	UNIT	NUMBER ITEMS	PROPOR. CHARGED	OWNERSHP CHARGES	OPERATNG CHARGES	INTEREST CHARGES	LABOR HOURS CHARGED
1	STOCK TRAILER	16.00	CWT.	1.000	0.003	0.57	0.03	0.27	0.0
2	STOCK SPRAYER	150.00	GAL.	1.000	0.003	0.30	0.03	0.14	0.0
3	TACK	1.00	DGL.	1.000	0.009	0.48	0.04	0.22	0.0
51	COW RAISED	1.00	HEAD	1.000	0.800	9.00	0.0	60.00	0.0
52	COW PURCHASED	1.00	HEAD	1.000	0.200	9.30	0.0	12.00	0.0
54	BULL PURCHASED	1.00	HEAD	1.000	0.040	4.72	0.0	4.80	0.0
55	HEIFER RAISED	1.00	HEAD	1.000	0.080	0.54	0.0	3.60	0.0
95	HORSE	1.00	HEAD	1.000	0.009	0.70	0.34	0.42	0.0