

COW-CALF BUDGET --- TEXAS ROLLING PLAINS I REGION

PROJECTED COSTS AND RETURNS PER ACRE  
300 COW HERD, JAN-FEB-MAR CALVING

ITEM	WEIGHT EACH	UNIT	PRICE OR COST/UNIT	QUANTITY	VALUE OR COST
<b>1. GROSS RECEIPTS</b>					
STEER CALVES	5.00	CWT.	100.00	0.43	215.00
HEIFER CALVES	4.50	CWT.	90.00	0.31	125.55
CULL COWS	9.00	CWT.	48.00	0.11	47.52
TOTAL					<u>398.07</u>
<b>2. VARIABLE COSTS</b>					
WHEAT PASTURE		AUM	15.00	1.00	15.00
COTTONSEED CAKE		LB.	0.10	90.00	9.00
HAY		BALE	2.00	4.00	8.00
VET MEDICINE		HEAD	5.00	1.00	5.00
SALT & MIN.		LB.	0.07	30.00	2.10
RANGE IMPROVMENT		ACRE	0.90	15.00	13.50
MISC EXPENSE		DOL.	3.00	1.00	3.00
MARKETING		DOL.	5.00	1.00	5.00
FENCE REPAIR		HEAD	2.70	1.00	2.70
WATER FACIL REPR		HEAD	1.30	1.00	1.30
BARN REPAIR		HEAD	1.55	1.00	1.55
MACHINERY(FUEL,LUBE,REP)		DOL.			3.82
EQUIPMENT(FUEL,LUBE,REP)		DOL.			0.3
LABOR, TRACTOR & MACHINERY		HRS.	4.50	1.15	5.20
LABOR, EQUIPMENT		HRS.	4.50	0.06	0.29
LABOR, LIVESTOCK		HRS.	4.50	6.40	28.80
INTEREST ON OPER,CAP.,		DOL.	0.10	42.84	4.28
TOTAL VARIABLE COSTS					<u>108.85</u>
<b>3. INCOME ABOVE VARIABLE COSTS</b>					279.22
<b>4. FIXED COSTS</b>					
LAND RENT		ACRE	3.75	15.00	56.25
INT. ON LIVESTOCK CAPITAL		DOL.	0.10	576.16	57.62
INT. ON OTHER EQUIPMENT		DOL.	0.10	34.00	3.40
DEPR. ON BEEF BULL PURCH.		DOL.			6.70
DEPR. ON HORSE		DOL.			0.33
DEPR. ON OTHER EQUIP.		DOL.			5.55
OTHER FC, MACH & EQUIP.		DOL.			12.90
TOTAL FIXED COSTS					<u>140.05</u>
<b>5. TOTAL COSTS</b>					248.90
<b>6. NET RETURNS</b>					139.17

NATIVE RANGE, NO CREEP FEED, 86% CALF CROP, 12% REPLACEMENT RATE, 1% DEATH LOSS ON COWS, STOCKING RATE, 7 SECTION RANCH.  
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 605000 510 5

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 1/2 TON	0.50	5000.	2344.	3.	700.	1.265	0.525	0.031	0.071	1.368	1.000	4.136

ANNUAL COST SUMMARY FOR EQUIPMENT AND LIVESTOCK--BUDGET NUMBER 11 605000 510 5

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
6	PENS & EQUIPMENT	7500.00	FEET	2500.00	125.00	125.00	6.25	12.50	6.25	0.0	3.00	143.75	6.25
1	HAYRACK=FEEDER	16.00	FEET	400.00	40.00	20.00	1.00	2.00	2.00	0.0	0.67	43.00	2.00
2	STOCK TRAILER	24.00	FEET	2200.00	220.00	110.00	5.50	11.00	9.80	0.0	0.67	236.50	8.80
3	GRAIN TRAILER	14.00	FEET	500.00	50.00	25.00	1.25	2.50	2.00	0.0	0.67	53.75	2.00
4	STOCK SPRAYER	150.00	GAL.	750.00	75.00	37.50	1.87	3.75	7.50	0.0	0.67	80.62	7.50
5	TACK	1.00	DOL.	450.00	45.00	22.50	1.12	2.25	4.50	0.0	0.67	48.37	4.50
51	BEEF 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
55	BEEF HEIFER PAI.	1.00	HEAD	300.00	0.0	30.00	1.50	3.00	0.0	0.0	0.0	4.50	0.0
54	BEEF BULL PURCH.	1.00	HEAD	1200.00	150.00	90.00	4.50	9.00	0.0	0.0	0.0	163.50	0.0
95	HORSE	1.00	HEAD	400.00	33.50	26.60	1.33	2.66	0.0	0.0	0.0	37.49	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
6	PENS & EQUIPMENT	7500.00	FEET	1.000	0.010	1.44	0.06	1.25	0.03
1	HAYRACK=FEEDER	16.00	FEET	1.000	0.010	0.43	0.02	0.20	0.01
2	STOCK TRAILER	24.00	FEET	1.000	0.010	2.36	0.09	1.10	0.01
3	GRAIN TRAILER	14.00	FEET	1.000	0.010	0.54	0.02	0.25	0.01
4	STOCK SPRAYER	150.00	GAL.	1.000	0.010	0.81	0.07	0.37	0.01
5	TACK	1.00	DOL.	1.000	0.010	0.48	0.04	0.22	0.01
51	BEEF COW RAISED	1.00	HEAD	1.000	1.000	7.50	0.0	50.00	0.0
55	BEEF HEIFER PAI.	1.00	HEAD	1.000	0.125	0.56	0.0	3.75	0.0
54	BEEF BULL PURCH.	1.00	HEAD	1.000	0.040	6.54	0.0	3.60	0.0
95	HORSE	1.00	HEAD	1.000	0.010	0.37	0.0	0.27	0.0

COW-CALF BUDGET TEXAS ROLLING PLAINS I REGION  
PROJECTED COSTS AND RETURNS PER HEAD  
300 COW HERD, OCT-NOV-DEC CALVING

ITEM	WEIGHT EACH	UNIT	PRICE OR COST/UNIT	QUANTITY	VALUE OR COST
<b>1. GROSS RECEIPTS</b>					
STEER CALVES	5.00	CWT.	100.00	0.47	215.00
HEIFER CALVES	4.50	CWT.	90.00	0.31	125.55
CULL COWS	9.00	CWT.	48.00	0.11	<u>47.52</u>
TOTAL					388.07
<b>2. VARIABLE COSTS</b>					
COTTONSEED CAKE		LB.	0.10	90.00	9.00
HAY		BALE	2.00	2.00	4.00
VET MEDICINE		HEAD	5.00	1.00	5.00
SALT & MIN.		LB.	0.07	30.00	2.10
RANGE IMPROVMENT		ACRE	0.90	15.00	13.50
MISC EXPENSE		DOL.	3.00	1.00	3.00
MARKETING		DOL.	5.00	1.00	5.00
FENCE REPAIR		HEAD	2.70	1.00	2.70
WATER FACIL REPR		HEAD	1.30	1.00	1.30
BARN REPAIR		HEAD	1.55	1.00	1.55
MACHINERY(FUEL,LUBE,REP)		DOL.			3.82
EQUIPMENT(FUEL,LUBE,REP)		DOL.			0.31
LABOR, TRACTOR & MACHINERY		HRS.	4.50	1.15	5.20
LABOR, EQUIPMENT		HRS.	4.50	0.06	0.29
LABOR, LIVESTOCK		HRS.	4.50	6.40	28.80
INTEREST ON OPER.CAP.,		DOL.	0.10	30.30	<u>3.03</u>
TOTAL VARIABLE COSTS					88.60
<b>3. INCOME ABOVE VARIABLE COSTS</b>					299.47
<b>4. FIXED COSTS</b>					
LAND RENT		ACRE	3.75	15.00	56.25
INT. ON LIVESTOCK CAPITAL		DOL.	0.10	576.16	57.62
INT. ON OTHER EQUIPMENT		DOL.	0.10	34.00	3.40
DEPR. ON BEEF BULL PURCH.		DOL.			6.00
DEPR. ON HORSE		DOL.			0.33
DEPR. ON OTHER EQUIP.		DOL.			5.55
OTHER FC, MACH & EQUIP.		DOL.			<u>10.90</u>
TOTAL FIXED COSTS					140.05
<b>5. TOTAL COSTS</b>					228.65
<b>6. NET RETURNS</b>					159.42

NATIVE RANGE CONTAINS TEXAS WINTERGRASS, NO CREEP FEED, 86% CALF CROP, 12% REPLACEMENT RATE, 1% DEATH LOSS ON COWS, 7 SECTION RANCH, 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 005000 510 5

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 1/2 TON	2.50	5000.	2344.	3.	700.	1.265	0.525	0.031	0.071	1.368	1.000	4.136

ANNUAL COST SUMMARY FOR EQUIPMENT AND LIVESTOCK--BUDGET NUMBER 11 005000 510 5

LINE NO.	ITEM	SIZE	UNIT	LIST PRICE	DEPRECIATION	INTEREST	INSURANCE	TAXES	REPAIRS	FUEL AND LUBE	HOURS TOT LABOR	TOT OWNERSHIP/ YR	TOT OPERATING/ YR
1	HAYRACK=FEEDER	16.00	FEET	400.00	40.00	20.00	1.00	2.00	2.00	0.0	0.67	43.00	2.00
2	STOCK TRAILER	24.00	FEET	2200.00	220.00	110.00	5.50	11.00	9.80	0.0	0.67	236.50	8.80
3	GRAIN TRAILER	14.00	FEET	500.00	50.00	25.00	1.25	2.50	2.00	0.0	0.67	53.75	2.00
4	STOCK SPRAYER	150.00	GAL.	750.00	75.00	37.50	1.87	3.75	7.50	0.0	0.67	80.62	7.50
5	PENS & EQUIPMENT	7500.00	FEET	2500.00	125.00	125.00	6.25	12.50	6.25	0.0	3.00	143.75	6.25
5	TACK	1.00	DOL.	450.00	45.00	22.50	1.12	2.25	4.50	0.0	0.67	48.37	4.50
51	BEEF COW PAISED	1.00	HEAD	500.00	0.0	50.00	2.50	5.00	0.0	0.0	0.0	7.50	0.0
55	BEEF HEIFER PAI.	1.00	HEAD	300.00	0.0	30.00	1.50	3.00	0.0	0.0	0.0	4.50	0.0
54	BEEF BULL PURCH.	1.00	HEAD	1200.00	150.00	90.00	4.50	9.00	0.0	0.0	0.0	163.50	0.0
95	HORSE	1.00	HEAD	400.00	33.50	26.60	1.33	2.66	0.0	0.0	0.0	37.69	0.0

ANNUAL CHARGES MADE IN THIS BUDGET FOR EQUIPMENT AND LIVESTOCK

LINE NO.	ITEM	SIZE	UNIT	NUMBER	PROPOR. CHARGED	OWNERSHIP CHARGES	OPERATING CHARGES	INTEREST CHARGES	LABOR HOURS CHARGED
1	HAYRACK=FEEDER	16.00	FEET	1.000	0.010	0.67	0.02	0.20	0.01
2	STOCK TRAILER	24.00	FEET	1.000	0.010	2.36	0.09	1.10	0.01
3	GRAIN TRAILER	14.00	FEET	1.000	0.010	0.56	0.02	0.25	0.01
4	STOCK SPRAYER	150.00	GAL.	1.000	0.010	0.81	0.07	0.37	0.01
5	PENS & EQUIPMENT	7500.00	FEET	1.000	0.010	1.44	0.06	1.25	0.07
5	TACK	1.00	DOL.	1.000	0.010	0.48	0.04	0.22	0.01
51	BEEF COW PAISED	1.00	HEAD	1.000	1.000	7.50	0.0	0.00	0.0
55	BEEF HEIFER PAI.	1.00	HEAD	1.000	0.125	0.56	0.0	3.75	0.0
54	BEEF BULL PURCH.	1.00	HEAD	1.000	0.040	6.54	0.0	3.60	0.0
95	HORSE	1.00	HEAD	1.000	0.010	0.37	0.0	0.27	0.0

STOCKER CALF BUDGET TEXAS ROLLING PLAINS I REGION  
PROJECTED COSTS AND RETURNS PER HEAD  
PURCHASE NOV 1, SELL MARCH 10

ITEM	WEIGHT EACH	UNIT	PRICE OR COST/UNIT	QUANTITY	VALUE OR COST
<b>1. GROSS RECEIPTS</b>					
FEEDER STEERS	6.00	CWT.	80.00	1.00	<u>480.00</u>
TOTAL					480.00
<b>2. VARIABLE COSTS</b>					
STOCKER STEERS		CWT.	100.00	4.00	400.00
DEATH LOSS		HEAD	400.00	0.03	12.00
WHEAT PASTURE		DAYS	0.25	130.00	32.50
HAY		BALE	2.00	4.00	8.00
VET MEDICINE		HEAD	2.50	1.00	2.50
SALT & MIN.		LB.	0.07	8.00	0.56
MISC EXPENSE		HEAD	2.00	1.00	2.00
HAULING & MKTG.		CWT.	0.50	6.00	3.00
FENCING		HEAD	0.25	1.00	0.25
SUPPLIES		HEAD	1.30	1.00	1.30
MACHINERY(FUEL,LUBE,REP)		DOL.			1.45
EQUIPMENT(FUEL,LUBE,REP)		DOL.			0.03
LABOR, TRACTOR & MACHINERY		HRS.	4.50	0.44	1.97
LABOR, EQUIPMENT		HRS.	4.50	0.01	0.02
LABOR, LIVESTOCK		HRS.	4.50	1.50	6.75
INTEREST ON OPER.CAP.,		DOL.	0.10	224.35	<u>22.44</u>
TOTAL VARIABLE COSTS					494.76
<b>3. INCOME ABOVE VARIABLE COSTS</b>					<b>-14.76</b>
<b>4. FIXED COSTS</b>					
INT. ON LIVESTOCK CAPITAL		DOL.	0.10	0.27	0.03
INT. ON OTHER EQUIPMENT		DOL.	0.10	2.70	0.27
DEPR. ON HORSE		DOL.			0.03
DEPR. ON OTHER EQUIP.		DOL.			0.54
OTHER FC, MACH & EQUIP.		DOL.			<u>0.71</u>
TOTAL FIXED COSTS					1.58
<b>5. TOTAL COSTS</b>					<b>496.34</b>
<b>6. NET RETURNS</b>					<b>-16.34</b>

PRIMARILY GRAZING OF WHEAT PASTURE, STOCKING RATE OF 2 ACRE/HEAD, 130 DAYS GRAZING, 3% DEATH LOSS, HIGH GOOD GRADE.  
Estimated for 1979-80, Texas Agricultural Extension Service  
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HOURLY COST SUMMARY FOR IMPLEMENTS AND POWER UNITS BUDGET IDENTIFICATION NUMBER---13 005000 510 5

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 HOUP/ ACRE	OP. COST PER HOUR
PICKUP 1/2 TON	0.50	5000.	2344.	3.	700.	1.265	0.525	0.031	0.071	1.368	1.000	4.135

ANNUAL COST SUMMARY FOR EQUIPMENT AND LIVESTOCK--BUDGET NUMBER 13 005000 510 5

LINE NO.	ITEM	SIZE	UNIT	LIST PRICE	DEPRFC- IATION	INTEREST	INSUR- ANCE	TAXES	REPAIRS	FUEL AND LUBE	HOURS TOT LABOR	TOT OWN- ERSHP/YR	TOT OPER- ATING/YR
95	HORSE	1.00	HEAD	400.00	73.50	26.60	1.33	2.66	0.0	0.0	0.0	37.49	0.0
2	STOCK TRAILER	24.00	FEET	2200.00	220.00	110.00	5.50	11.00	8.80	0.0	0.67	236.50	8.80
4	STOCK SPRAYER	150.00	GAL.	750.00	75.00	37.50	1.87	3.75	7.50	0.0	0.67	90.62	7.50
1	HAYRACK=FEEDER	16.00	FEET	400.00	40.00	20.00	1.00	2.00	2.00	0.0	0.67	43.00	2.00
5	TACK	1.00	DOL.	450.00	45.00	22.50	1.12	2.25	4.50	0.0	0.67	48.37	4.50

ANNUAL CHARGES MADE IN THIS BUDGET FOR EQUIPMENT AND LIVESTOCK

LINE NO.	ITEM	SIZE	UNIT	NUMBER ITEMS	DEPRFC. CHARGED	OWNERSHP CHARGES	OPERATING CHARGES	INTEREST CHARGES	LABOR HOURS CHARGED
95	HORSE	1.00	HEAD	1.000	0.001	0.04	0.0	0.07	0.0
2	STOCK TRAILER	24.00	FEET	1.000	0.001	0.24	0.01	0.11	0.00
4	STOCK SPRAYER	150.00	GAL.	1.000	0.001	0.28	0.11	0.04	0.00
1	HAYRACK=FEEDER	16.00	FEET	1.000	0.005	0.21	0.11	0.10	0.00
5	TACK	1.00	DOL.	1.000	0.001	0.05	0.10	0.02	0.00

FARROW TO FINISH HOG PRODUCTION ROLLING PLAINS I REGION  
PROJECTED COSTS AND RETURNS PER SOW

ITEM	WEIGHT EACH	UNIT	PRICE OR COST/UNIT	QUANTITY	VALUE OR COST
<b>1. GROSS RECEIPTS</b>					
MARKET HOGS	2.40	CWT.	40.00	16.00	<u>1536.00</u>
TOTAL					1536.00
<b>2. VARIABLE COSTS</b>					
SOW FEED GEST.		CWT.	6.95	10.16	70.61
SOW FEED LACT.		CWT.	6.95	12.32	85.62
BOAR FEED		CWT.	6.95	0.73	5.07
PIG STARTER		CWT.	9.00	8.00	72.00
FINISHING RATION		CWT.	6.15	106.40	654.36
VET MEDICINE		HEAD	1.00	16.00	16.00
		HEAD	1.25	16.00	20.00
MISC EXPENSE		HEAD	1.00	16.00	16.00
MACHINERY(FUEL,LUBE,REP)		DOL.			24.81
EQUIPMENT(FUEL,LUBE,REP)		DOL.			2.00
LABOR, TRACTOR & MACHINERY		HRS.	4.50	7.50	33.75
LABOR, EQUIPMENT		HRS.	4.50	1.50	6.74
LABOR, LIVESTOCK		HRS.	4.50	22.44	100.98
INTEREST ON OPER. CAP.,		DOL.	0.10	403.34	<u>40.33</u>
TOTAL VARIABLE COSTS					1148.28
<b>3. INCOME ABOVE VARIABLE COSTS</b>					387.72
<b>4. FIXED COSTS</b>					
INT. ON LIVESTOCK CAPITAL		DOL.	0.10	131.76	13.18
INT. ON OTHER EQUIPMENT		DOL.	0.10	967.12	96.71
DEPR. ON SOW PURCHASED		DOL.			37.50
DEPR. ON BOAR PURCHASED		DOL.			14.24
DEPR. ON OTHER EQUIP.		DOL.			193.42
OTHER FC, MACH & EQUIP.		DOL.			<u>27.84</u>
TOTAL FIXED COSTS					382.89
<b>5. TOTAL COSTS</b>					1531.17
<b>6. NET RETURNS</b>					4.83

300 SOW UNIT, 16 PIGS WEANED/SOW/YEAR, 16 SOWS/BOAR,  
FEED CONVERSION 3.5 TO 1 ON FINISHING FLOOR.

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---43 005000 510 5

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 1/2 TON	0.50	5000.	2344.	3.	700.	1.265	0.525	0.031	0.071	1.368	1.000	4.136

ANNUAL COST SUMMARY FOR EQUIPMENT AND LIVESTOCK--BUDGET NUMBER 43 005000 510 5

LINE NO.	ITEM	SIZE	UNIT	LIST PRICE	DEPRFC= IATION	INTEREST	INSUR= ANCE	TAXES	REPAIRS	FUEL AND LUBE	HOURS TOT LABOR	TOT OWN= ERSHP/YR	TOT OPER= ATING/YR
7	FARROWING HOUSE	491.00	SQFT	45550.00	4555.00	2277.50	113.87	227.75	45.55	0.0	30.00	4896.62	45.55
8	NURSERY	171.00	SQFT	34500.00	3450.00	1725.00	86.25	172.50	34.50	0.0	23.00	3708.75	34.50
10	GESTATION BARN	907.00	SQFT	25387.00	2538.70	1269.35	63.47	126.93	25.39	0.0	42.00	2729.10	25.39
11	MILL & STORAGE	1.00	DOL.	2500.00	250.00	125.00	6.25	12.50	2.50	0.0	8.00	268.75	2.50
12	WATER SYSTEM	1.00	DOL.	1667.00	166.70	83.35	4.17	8.33	1.67	0.0	8.00	179.20	1.67
2	STOCK TRAILER	24.00	FEET	2200.00	220.00	110.00	5.50	11.00	2.20	0.0	0.67	235.50	2.20
72	SOB PURCHASED	1.00	HEAD	150.00	75.00	11.25	0.56	1.12	0.0	0.0	0.0	39.19	0.0
74	BOAR PURCHASED	0.0	HEAD	500.00	212.50	28.75	1.44	2.87	0.0	0.0	0.0	216.91	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
7	FARROWING HOUSE	491.00	SQFT	1.000	0.010	48.97	0.46	22.77	0.30
8	NURSERY	171.00	SQFT	1.000	0.010	37.00	0.34	17.25	0.23
10	GESTATION BARN	907.00	SQFT	1.000	0.010	27.29	0.25	12.69	0.42
11	MILL & STORAGE	1.00	DOL.	1.000	0.010	2.50	0.02	1.25	0.08
12	WATER SYSTEM	1.00	DOL.	1.000	0.010	1.79	0.02	0.87	0.08
2	STOCK TRAILER	24.00	FEET	1.000	0.010	2.36	0.02	1.10	0.01
72	SOB PURCHASED	1.00	HEAD	1.000	1.000	39.19	0.0	11.25	0.0
74	BOAR PURCHASED	0.0	HEAD	1.000	0.067	14.57	0.0	1.93	0.0

FEEDER PIG PRODUCTION, ROLLING PLAINS I REGION  
PROJECTED COSTS AND RETURNS PER SOW

ITEM	WEIGHT EACH	UNIT	PRICE OR COST/UNIT	QUANTITY	VALUE OR COST
<b>1. GROSS RECEIPTS</b>					
FEEDER PIGS	50.00	LB.	0.62	17.00	<u>527.00</u>
TOTAL					527.00
<b>2. VARIABLE COSTS</b>					
SOW FEED GEST.		CWT.	6.95	10.16	70.61
SOW FEED LACT.		CWT.	6.95	12.32	85.62
BOAR FEED		CWT.	6.95	0.73	5.07
PIG STARTER		CWT.	9.00	8.50	76.50
VET MED & IMP.		HEAD	0.50	17.00	8.50
		HEAD	3.00	1.00	3.00
SALES COMM		HEAD	2.45	17.00	41.65
MISC EXPENSE		HEAD	12.75	1.00	12.75
MACHINERY(FUEL,LUBE,REP)		DOL.			16.87
EQUIPMENT(FUEL,LUBE,REP)		DOL.			1.18
LABOR, TRACTOR & MACHINERY		HRS.	4.50	5.10	22.95
LABOR, EQUIPMENT		HRS.	4.50	1.12	5.03
LABOR, LIVESTOCK		HRS.	4.50	16.61	74.74
INTEREST ON OPER.CAP.,		DOL.	0.10	114.84	<u>11.48</u>
TOTAL VARIABLE COSTS					435.97
<b>3. INCOME ABOVE VARIABLE COSTS</b>					91.03
<b>4. FIXED COSTS</b>					
INT. ON LIVESTOCK CAPITAL		DOL.	0.10	131.76	13.18
INT. ON OTHER EQUIPMENT		DOL.	0.10	559.02	55.90
DEPR. ON SOW PURCHASED		DOL.			37.50
DEPR. ON BOAR PURCHASED		DOL.			14.24
DEPR. ON OTHER EQUIP.		DOL.			111.80
OTHER FC, MACH & EQUIP.		DOL.			<u>18.08</u>
TOTAL FIXED COSTS					250.70
<b>5. TOTAL COSTS</b>					686.67
<b>6. NET RETURNS</b>					<u>-159.67</u>

300 SOW UNIT, 17 PIGS WEANED/SOW/YEAR, 16 SOWS/BOAR.  
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---42 005000 510 5

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 1/2 TON	0.50	5000.	2344.	3.	700.	1.265	0.525	0.231	0.071	1.358	1.000	4.136

ANNUAL COST SUMMARY FOR EQUIPMENT AND LIVESTOCK--BUDGET NUMBER 42 005000 510 5

LINE NO.	ITEM	SIZE	UNIT	LIST PRICE	DEPRECH- IATION	INTEREST	INSUR- ANCE	TAXES	REPAIRS	FUEL AND LUBE	HOURS TOT LABOR	TOT OWN- ERSHP/YR	TOT DEPR- ATING/YR
7	FARROWING HOUSE	491.00	SQFT	45550.00	4555.00	2277.50	113.87	227.75	45.55	0.0	30.00	4896.62	45.55
8	NURSERY	171.00	SQFT	34500.00	3450.00	1725.00	86.25	172.50	74.50	0.0	23.00	3708.75	34.50
10	GESTATION BARN	907.00	SQFT	25387.00	2538.70	1269.35	63.47	126.93	25.39	0.0	42.00	2729.10	25.39
11	MILL & STORAGE	1.00	DOL.	2500.00	250.00	125.00	6.25	12.50	2.50	0.0	8.00	268.75	2.50
12	WATER SYSTEM	1.00	DOL.	1667.00	166.70	83.35	4.17	8.33	1.67	0.0	8.00	179.20	1.67
2	STOCK TRAILER	24.00	FEET	2200.00	220.00	110.00	5.50	11.00	8.80	0.0	0.67	236.50	8.80
9	FINISHING FLOOR	1280.00	SQFT	81620.00	8162.00	4081.00	204.05	408.10	81.62	0.0	38.00	8774.14	81.62
72	SOW PURCHASED	1.00	HEAD	150.00	37.50	11.25	0.56	1.12	0.0	0.0	0.0	39.19	0.0
74	BOAR PURCHASED	0.0	HEAD	500.00	212.50	28.75	1.44	2.87	0.0	0.0	0.0	216.81	0.0

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ANNUAL CHARGES MADE IN THIS BUDGET FOR EQUIPMENT AND LIVESTOCK

LINE NO.	ITEM	SIZE	UNIT	NUMBER ITEMS	PROPOR. CHARGES	OWNERSHP CHARGES	OPERATING CHARGES	INTEREST CHARGES	LABOR HOURS CHARGED
7	FARROWING HOUSE	491.00	SQFT	1.000	0.010	48.97	0.46	22.77	0.30
8	NURSERY	171.00	SQFT	1.000	0.010	37.00	0.34	17.25	0.27
10	GESTATION BARN	907.00	SQFT	1.000	0.010	27.29	0.25	12.69	0.42
11	MILL & STORAGE	1.00	DOL.	1.000	0.010	2.60	0.02	1.25	0.08
12	WATER SYSTEM	1.00	DOL.	1.000	0.010	1.72	0.02	0.83	0.08
2	STOCK TRAILER	24.00	FEET	1.000	0.010	21.36	0.09	1.10	0.01
9	FINISHING FLOOR	1280.00	SQFT	1.000	0.010	87.74	0.82	40.81	0.38
72	SOW PURCHASED	1.00	HEAD	1.000	1.000	39.19	0.0	11.25	0.0
74	BOAR PURCHASED	0.0	HEAD	1.000	0.067	14.57	0.0	1.87	0.0

FINISHING HOGS ROLLING PLAINS I REGION  
PROJECTED COSTS AND RETURNS PER HOG

ITEM	WEIGHT EACH	UNIT	PRICE OR COST/UNIT	QUANTITY	VALUE OR COST
1. GROSS RECEIPTS					
MARKET HOGS	2.40	CWT.	40.00	1.00	<u>96.00</u>
TOTAL					96.00
2. VARIABLE COSTS					
FINISHING RATION		CWT.	6.15	6.65	40.90
FEEDER PIGS		LB.	0.62	50.00	31.00
VET. MED (PIGS)		HEAD	0.75	1.00	0.75
MARKETING		HEAD	1.00	1.00	1.00
MISC EXPENSE		HEAD	0.75	1.00	0.75
SALES COMM		HEAD	31.00	0.02	0.62
MACHINERY(FUEL,LUBE,REP)		DOL.			1.24
EQUIPMENT(FUEL,LUBE,REP)		DOL.			0.06
LABOR, TRACTOR & MACHINERY		HRS.	4.50	0.37	1.69
LABOR, EQUIPMENT		HRS.	4.50	0.23	0.15
LABOR, LIVESTOCK		HRS.	4.50	0.50	2.25
INTEREST ON OPER.CAP.,		DOL.	0.10	19.50	<u>1.95</u>
TOTAL VARIABLE COSTS					82.35
3. INCOME ABOVE VARIABLE COSTS					13.65
4. FIXED COSTS					
INT. ON OTHER EQUIPMENT		DOL.	0.10	26.40	2.64
DEPR. ON OTHER EQUIP.		DOL.			5.29
OTHER FC, MACH & EQUIP.		DOL.			<u>2.96</u>
TOTAL FIXED COSTS					8.88
5. TOTAL COSTS					91.23
6. NET RETURNS					4.77

5400 FED PER YEAR, 140 FED PER BUNCH, 3.50 POUNDS FEED PER POUND GAIN, 2% DEATH LOSS.

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---44 005000 510 5

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 1/2 TON	0.50	5000.	2344.	3.	700.	1.265	0.525	0.031	0.071	1.368	1.000	4.136

ANNUAL COST SUMMARY FOR EQUIPMENT AND LIVESTOCK--BUDGET NUMBER 44 005000 510 5

LINE NO.	ITEM	SIZE	UNIT	LIST PRICE	DEPRECIATION	INTEREST	INSURANCE	TAXES	REPAIRS	FUEL AND LUBE	HOURS TOT LABOR	TOT OWNERSHIP/ YR	TOT OPERATING/ YR
9	FINISHING FLOOR	1280.00	SQFT	81620.00	8162.00	4081.00	204.05	408.10	81.62	0.0	38.00	8774.14	81.62
11	MILL & STORAGE	1.00	DOL.	2500.00	250.00	125.00	6.25	12.50	2.50	0.0	8.00	269.75	2.50
12	WATER SYSTEM	1.00	DOL.	1667.00	166.70	83.35	4.17	8.33	1.67	0.0	8.00	179.20	1.67
2	STOCK TRAILER	24.00	FEET	2200.00	220.00	110.00	5.50	11.00	3.80	0.0	0.67	236.50	8.80

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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
9	FINISHING FLOOR	1280.00	SQFT	1.000	0.001	5.25	6.05	2.45	0.02
11	MILL & STORAGE	1.00	DOL.	1.000	0.001	0.15	0.00	0.07	0.00
12	WATER SYSTEM	1.00	DOL.	1.000	0.001	0.11	0.00	0.05	0.00
2	STOCK TRAILER	24.00	FEET	1.000	0.001	0.14	0.01	0.07	0.00

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