

STOCKER CALF BUDGET, TEXAS ROLLING PLAINS 11 REGION
 PROJECTED COSTS AND RETURNS PER HEAD
 PURCHASE NOV 1, SELL SEPTEMBER 1

ITEM	WEIGHT EACH	UNIT	PRICE OR COST/UNIT	QUANTITY	VALUE OR COST
1. GROSS RECEIPTS					
FEEDER STEERS	7.00	CWT.	80.00	1.00	560.00
TOTAL					<u>560.00</u>
2. VARIABLE COSTS					
STOCKER STEERS		CWT.	100.00	4.00	400.00
DEATH LOSS		HEAD	400.00	0.03	12.00
COTTONSEED CAKE		LB.	0.10	225.00	22.50
HAY		BALE	2.00	3.00	6.00
VET MEDICINE		HEAD	2.50	1.00	2.50
SALT & MIN.		LB.	0.07	12.00	0.84
MISC EXPENSE		HEAD	2.00	1.00	2.00
HAULING & MKTG.		CWT.	0.50	7.00	3.50
FENCE REPAIR		HEAD	1.35	1.00	1.35
WATER FACIL REPR		HEAD	0.70	1.00	0.70
BARN REPAIR		HEAD	0.80	1.00	0.80
RANGE IMPROVEMEN		ACRE	0.90	8.00	7.20
MACHINERY(FUEL,LUBE,REP)		DOL.			3.10
EQUIPMENT(FUEL,LUBE,REP)		DOL.			0.14
LABOR, TRACTOR & MACHINERY		HRS.	4.50	0.94	4.22
LABOR, EQUIPMENT		HRS.	4.50	0.03	0.13
LABOR, LIVESTOCK		HRS.	4.50	2.40	10.80
INTEREST ON OPER.CAP.,		DOL.	0.10	258.10	<u>25.81</u>
TOTAL VARIABLE COSTS					503.59
3. INCOME ABOVE VARIABLE COSTS					56.41
4. FIXED COSTS					
LAND RENT		ACRE	3.00	8.00	24.00
INT. ON LIVESTOCK CAPITAL		DOL.	0.10	1.33	0.13
INT. ON OTHER EQUIPMENT		DOL.	0.10	15.62	1.56
DEPR. ON HORSE		DOL.			0.17
DEPR. ON OTHER EQUIP.		DOL.			2.50
OTHER FC, MACH & EQUIP.		DOL.			<u>1.67</u>
TOTAL FIXED COSTS					30.04
5. TOTAL COSTS					533.62
6. NET RETURNS					26.38

PRIMARILY GRAZING OF NATIVE PASTURE, STOCKING RATE OF 1 HEAD/R ACRES,
 3% DEATH LOSS, HIGH GOOD GRADE.

ESTIMATED FOR 1979-80, TEXAS AGRICULTURAL EXTENSION SERVICE

HOURLY COST SUMMARY FOR IMPLEMENTS AND POWER UNITS BUDGET IDENTIFICATION NUMBER 42 006000 610 6

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.	2144.	3.	700.	1.265	0.525	0.031	0.071	1.369	1.000	4.136

ANNUAL COST SUMMARY FOR EQUIPMENT AND LIVESTOCK--BUDGET NUMBER 42 006000 610 6

LINE NO.	ITEM	SIZE	UNIT	LIST PRICE	DEPRECIATION	INTEREST	INSURANCE	TAXES	REPAIRS	FUEL	HOURS TOT OWN- LABOR EPSHP/YR	TOT OPER- ATING/YR
2	STOCK TRAILER	24.00	DAYS	2200.00	220.00	110.00	5.50	11.00	8.80	0.0	0.67	236.50
4	STOCK SPRAYER	150.00	GAL.	750.00	75.00	37.50	1.87	3.75	7.50	0.0	0.67	80.62
5	DENS & EQUIPMENT	7500.00	DAYS	2500.00	125.00	125.00	6.25	12.50	6.25	0.0	3.00	143.75
1	HAYRACK-FEEDER	16.00	FEET	400.00	40.00	20.00	1.00	2.00	2.00	0.0	0.67	43.00
5	TACK	1.00	DOL.	400.00	40.00	20.00	1.00	2.00	4.00	0.0	0.57	43.00
25	HORSE	1.00	HEAD	400.00	33.50	26.60	1.33	2.66	0.0	0.0	0.0	37.49

ANNUAL CHARGES MADE IN THIS BUDGET FOR EQUIPMENT AND LIVESTOCK

LINE NO.	ITEM	SIZE	UNIT	NUMBER	CHARGES	OWNERSHIP CHARGES	OPERATING CHARGES	INTEREST CHARGES	LABOR HOURS
2	STOCK TRAILER	24.00	DAYS	1.000	0.005	1.18	0.04	0.55	0.00
4	STOCK SPRAYER	150.00	GAL.	1.000	0.005	0.40	0.04	0.19	0.00
5	DENS & EQUIPMENT	7500.00	DAYS	1.000	0.005	0.72	0.03	0.62	0.01
1	HAYRACK-FEEDER	16.00	FEET	1.000	0.005	0.21	0.01	0.10	0.00
5	TACK	1.00	DOL.	1.000	0.005	0.21	0.02	0.10	0.00
25	HORSE	1.00	HEAD	1.000	0.005	0.19	0.0	0.13	0.0

FARROW TO FINISH HOG PRODUCTION POLLING PLAINS II REGION
PROJECTED COSTS AND RETURNS PER SOW

ITEM	WEIGHT EACH	UNIT	PRICE OR COST/UNIT	QUANTITY	VALUE OR COST
1. GROSS RECEIPTS					
MARKET HOGS	2.40	CWT.	40.00	16.00	<u>1536.00</u>
TOTAL					1536.00
2. VARIABLE COSTS					
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
SALES COMM		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	446.80	<u>44.68</u>
TOTAL VARIABLE COSTS					1152.63
3. INCOME ABOVE VARIABLE COSTS					383.37
4. FIXED COSTS					
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
5. TOTAL COSTS					1535.51
6. NET RETURNS					0.49

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

HOURLY COST SUMMARY FOR IMPLEMENTS AND POWER UNITS BUDGET IDENTIFICATION NUMBER 13 006000 610 6

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 13 006000 610 6

LINE NO.	ITEM	SIZE	UNIT	LIST PRICE	DEPRECIATION	INTEREST	INSURANCE	TAXES	REPAIRS	FUEL	HOURS TOT OWNED	TOT OPERATING
7	FARROWING HOUSE	491.00	SOFT	4550.00	4555.00	227.50	113.87	227.75	45.55	0.0	30.00	4896.62
8	NURSERY	171.00	SOFT	3450.00	3450.00	1725.00	86.25	172.50	34.50	0.0	23.00	3709.75
10	GESTATION BARN	907.00	SOFT	25387.00	25387.00	1269.35	63.47	126.93	25.39	0.0	42.00	2729.10
11	MILL & STORAGE	1.00	DOL.	2500.00	2500.00	125.00	6.25	12.50	2.50	0.0	9.00	269.75
12	WATER SYSTEM	1.00	DOL.	1667.00	1667.00	83.35	4.17	8.33	1.67	0.0	8.00	179.20
2	STOCK TRAILER	24.00	DAYS	2200.00	2200.00	110.00	5.50	11.00	9.80	0.0	0.67	236.50
3	FINISHING FLOOR	1280.00	SOFT	91620.00	91620.00	4081.00	204.05	408.10	81.62	0.0	38.00	8774.14
72	SDW PURCHASED	1.00	HEAD	150.00	37.50	11.25	0.56	1.12	0.0	0.0	0.0	39.19
74	33AR PURCHASED	0.0	HEAD	500.00	212.50	28.75	1.44	2.87	0.0	0.0	0.0	216.81

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 CHARGES
7	FARROWING HOUSE	491.00	SOFT	1.000	1.000	0.010	48.97	0.86	22.77	0.30
8	NURSERY	171.00	SOFT	1.000	1.000	0.010	37.00	0.34	17.25	0.21
10	GESTATION BARN	907.00	SOFT	1.000	1.000	0.010	27.00	0.25	12.69	0.42
11	MILL & STORAGE	1.00	DOL.	1.000	1.000	0.010	2.69	0.02	1.25	0.38
12	WATER SYSTEM	1.00	DOL.	1.000	1.000	0.010	1.79	0.02	0.87	0.09
2	STOCK TRAILER	24.00	DAYS	1.000	1.000	0.010	2.76	0.09	1.10	0.01
3	FINISHING FLOOR	1280.00	SOFT	1.000	1.000	0.010	87.74	0.82	40.81	0.38
72	SDW PURCHASED	1.00	HEAD	1.000	1.000	1.000	70.19	0.0	11.25	0.0
74	33AR PURCHASED	0.0	HEAD	1.000	1.000	1.000	14.53	0.0	1.03	0.0

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

ITEM	WEIGHT EACH	UNIT	PRICE OR COST/UNIT	QUANTITY	VALUE OR COST
1. GROSS RECEIPTS					
FEEDER PIGS	50.00	LB.	0.62	17.00	527.00
TOTAL					<u>527.00</u>
2. VARIABLE COSTS					
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.	6.15	8.50	52.27
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	108.13	10.81
TOTAL VARIABLE COSTS					<u>411.07</u>
3. INCOME ABOVE VARIABLE COSTS					115.93
4. FIXED COSTS					
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.			18.08
TOTAL FIXED COSTS					<u>250.70</u>
5. TOTAL COSTS					661.78
6. NET RETURNS					-134.78

300 SOW UNIT, 17 PIGS WEANED/SOW/YEAR, 16 SOWS/BOAR.
ESTIMATED FOR 1979-80, TEXAS AGRICULTURAL EXTENSION SERVICE

HOURLY COST SUMMARY FOR IMPLEMENTS AND POWER UNITS BUDGET IDENTIFICATION NUMBER=43 006000 610 6

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 006000 610 6

LINE NO.	ITEM	SIZE	UNIT	LIST PRICE	DEPRECIATION INTEREST	INSURANCE	TAXES	REPAIRS AND FUEL	HOURS TOT OWN--TOT OPER--
7	FARROWING HOUSE	491.00	SOFT	45550.00	2277.50	113.87	227.75	45.55	0.0
9	NURSERY	171.00	SOFT	34500.00	1725.00	86.25	172.50	34.50	0.0
10	GESTATION BARN	907.00	SOFT	25387.00	1269.35	63.47	126.93	25.39	0.0
11	MILL & STORAGE	1.00	DOL.	2500.00	125.00	6.25	12.50	2.50	0.0
12	WATER SYSTEM	1.00	DOL.	1667.00	83.35	4.17	8.33	1.67	0.0
2	STOCK TRAILER	24.00	DAYS	2200.00	110.00	5.50	11.00	2.20	0.0
72	SOW PURCHASED	1.00	HEAD	150.00	11.25	0.56	1.12	0.22	0.0
74	BOAR PURCHASED	0.0	HEAD	500.00	212.50	1.44	2.87	0.56	0.0

ANNUAL CHARGES MADE IN THIS BUDGET FOR EQUIPMENT AND LIVESTOCK

LINE NO.	ITEM	SIZE	UNIT	NUMER OF ITEMS	PROPOR. OWNERSHIP CHARGES	OPERATING CHARGES	INTEREST CHARGES	LABOR HOURS
7	FARROWING HOUSE	491.00	SOFT	1.000	0.010	48.97	0.46	22.77
9	NURSERY	171.00	SOFT	1.000	0.010	37.09	0.34	17.25
10	GESTATION BARN	907.00	SOFT	1.000	0.010	27.29	0.25	12.69
11	MILL & STORAGE	1.00	DOL.	1.000	0.010	2.60	0.02	1.25
12	WATER SYSTEM	1.00	DOL.	1.000	0.010	1.70	0.02	0.83
2	STOCK TRAILER	24.00	DAYS	1.000	0.010	2.36	0.09	1.10
72	SOW PURCHASED	1.00	HEAD	1.000	0.000	39.19	0.0	11.25
74	BOAR PURCHASED	0.0	HEAD	1.000	0.007	14.53	0.0	2.87

FINISHING HOGS, HIGH PLAINS II 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	96.00
TOTAL					<u>96.00</u>
2. VARIABLE COSTS					
FINISHING RATION		CWT.	6.00	6.65	39.90
FEEDER PIGS		LB.	0.62	50.00	31.00
VET MEDICINE		HEAD	0.75	1.00	0.75
MARKETING		HEAD	1.00	1.00	1.00
MISC EXPENSE		HEAD	0.75	1.00	0.75
DEATH LOSS=2%		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	0.03	0.15
LABOR, LIVESTOCK		HRS.	4.50	0.50	2.25
INTEREST ON OPER.CAP.,		DOL.	0.10	19.29	1.93
TOTAL VARIABLE COSTS					<u>81.33</u>
3. INCOME ABOVE VARIABLE COSTS					14.67
4. FIXED COSTS					
INT. ON OTHER EQUIPMENT		DOL.	0.10	26.40	2.64
DEPR. ON OTHER EQUIP.		DOL.			5.28
OTHER FC, MACH & EQUIP.		DOL.			<u>0.96</u>
TOTAL FIXED COSTS					8.88
5. TOTAL COSTS					90.21
6. NET RETURNS					5.79

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

ESTIMATED FOR 1979-80, TEXAS AGRICULTURAL EXTENSION SERVICE

HOURLY COST SUMMARY FOR IMPLEMENTS AND POWER UNITS BUDGET IDENTIFICATION NUMBER---44 006000 610 6

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 006000 510 6

LINE NO.	ITEM	SIZE	UNIT	LIST PRICE	DEPREC- IATION	INTEREST	INSUR- ANCE	TAXES	REPAIRS	FUEL AND LUBE	HOURS TOT OWN- LABOR	TOT OPER- SHIP/YR	ATING/YR
9	FINISHING FLOOR	1280.00	SOFT	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	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	DAYS	2200.00	220.00	110.00	5.50	11.00	8.80	0.0	0.67	236.50	8.80

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
9	FINISHING FLOOR	1280.00	SOFT	1.000	0.001	5.26	0.05	2.45	0.02
11	MILL & STORAGE	1.00	DOL.	1.000	0.001	0.16	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	DAYS	1.000	0.001	0.14	0.01	0.07	0.00

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750-11-79, Revised

AECO 6

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

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

ITEM	WEIGHT UNIT	PRICE OR	QUANTITY	VALUE OR	COST
	EACH	COST/UNIT			

1. GROSS RECEIPTS

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					388.07

2. VARIABLE COSTS

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	4.50	1.00	4.50
RANGE IMPROVEMEN	ACRE	0.90	18.00	16.20
SALT & MIN.	LB.	0.07	30.00	2.10
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	41.57	4.16
TOTAL VARIABLE COSTS				110.92

3. INCOME ABOVE VARIABLE COSTS

277.15

4. FIXED COSTS

LAND RENT	ACRE	3.00	18.00	54.00
INT. ON LIVESTOCK CAPITAL	DOL.	0.10	576.16	57.62
INT. ON OTHER EQUIPMENT	DOL.	0.10	33.75	3.37
DEPR. ON BEEF BULL PURCH.	DOL.			6.00
DEPR. ON HORSE	DOL.			0.33
DEPR. ON OTHER EQUIP.	DOL.			5.50
OTHER FC, MACH & EQUIP.	DOL.			19.90
TOTAL FIXED COSTS				137.72

5. TOTAL COSTS

248.64

6. NET RETURNS

139.43

NATIVE RANGE, NO CREEP FEED, 86% CALF CROP, 12% REPLACEMENT RATE,
1% DEATH LOSS ON COWS, 8.5 SECTION RANCH,
ESTIMATED FOR 1979-80, TEXAS AGRICULTURAL EXTENSION SERVICE

HOURLY COST SUMMARY FOR IMPLEMENTS AND POWER UNITS BUDGET IDENTIFICATION NUMBER--11 006000 610 6

MACHINE	PICKUP 1/2 TON	SIZE	5000.	2344.	3.	700.	1.265	0.525	0.031	0.071	1.368	1.000	4.136
ANNUAL	DEPR./	INTEREST/	INS./	TAXES/	OWNER	USED	HOURS	HOUR	HOUR	HOUR	SHIP/	ACRE	HOUR
YEARS	OWNED	VALUE	PRICE	SALVAGE	ANNUAL	HOURS	HOURS	HOURS	HOURS	HOURS	PERFORM	PER	COST
DEPR.	PRICE	UNIT	SIZE	UNIT	PRICE	UNIT	SIZE	UNIT	PRICE	UNIT	SIZE	UNIT	PRICE
DEPR.	PRICE	UNIT	SIZE	UNIT	PRICE	UNIT	SIZE	UNIT	PRICE	UNIT	SIZE	UNIT	PRICE

ANNUAL COST SUMMARY FOR EQUIPMENT AND LIVESTOCK--BUDGET NUMBER 11 006000 610 6

LINE	ITEM	LIST	DEPREC-	INSUR-	ANCE	TAXES	REPAIRS AND LUBE	FUEL	HOURS TOT OWN--TOT OPER--	LABOR EPSHP/YR	ATING/YR
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1	HAYRACK=FEEDER	16.00 FEET	400.00	40.00	20.00	1.00	2.00	2.00	0.67	43.00	2.00
2	STOCK TRAILER	24.00 DAYS	220.00	220.00	110.00	5.50	11.00	8.80	0.67	236.50	8.80
3	GRAIN TRAILER	14.00 FEET	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	0.67	90.62	7.50
5	PENS & EQUIPMENT	7500.00 DAYS	2500.00	125.00	125.00	6.25	12.50	6.25	0.0	143.75	6.25
5	TACK	1.00 DOL.	400.00	40.00	20.00	1.00	2.00	2.00	0.67	43.00	4.00
51	BEEF COW RAISED	1.00 HEAD	500.00	0.0	50.00	2.50	5.00	0.0	0.0	7.50	0.0
55	BEEF HEIFER PAT.	1.00 HEAD	300.00	0.0	30.00	1.50	3.00	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	163.50	0.0
95	HORSE	1.00 HEAD	400.00	73.50	26.40	1.32	2.66	0.0	0.0	37.40	0.0

ANNUAL CHARGES MADE IN THIS BUDGET FOR EQUIPMENT AND LIVESTOCK

LINE	NO.	ITEM	SIZE	UNIT	ITEMS	CHARGED	CHARGES	CHARGES	OPERATING	INTEREST	LABOR	HOURS
1	HAYRACK=FEEDER	16.00 FEET	1.000	0.010	0.010	2.36	0.00	1.10	0.01	0.01	0.01	
2	STOCK TRAILER	24.00 DAYS	1.000	0.010	0.010	0.54	0.02	0.25	0.01	0.01	0.01	
3	GRAIN TRAILER	14.00 FEET	1.000	0.010	0.010	0.81	0.07	0.37	0.01	0.01	0.01	
4	STOCK SPRAYER	150.00 GAL.	1.000	0.010	0.010	1.44	0.06	1.25	0.07	0.07	0.07	
5	PENS & EQUIPMENT	7500.00 DAYS	1.000	0.010	0.010	0.43	0.04	0.20	0.01	0.01	0.01	
5	TACK	1.00 DOL.	1.000	0.010	0.010	0.50	0.0	0.00	0.0	0.0	0.0	
51	BEEF COW RAISED	1.00 HEAD	1.000	0.010	0.010	0.56	0.0	0.00	0.0	0.0	0.0	
55	BEEF HEIFER PAT.	1.00 HEAD	1.000	0.010	0.010	0.56	0.0	0.00	0.0	0.0	0.0	
54	BEEF BULL PURCH.	1.00 HEAD	1.000	0.010	0.010	0.56	0.0	0.00	0.0	0.0	0.0	
95	HORSE	1.00 HEAD	1.000	0.010	0.010	0.37	0.0	0.27	0.0	0.0	0.0	

STOCKER CALF BUDGET, TEXAS ROLLING PLAINS 11 REGION
 PROJECTED COSTS AND RETURNS PER HEAD
 PURCHASE NOV 1, SELL SEPTEMBER 1

ITEM	WEIGHT EACH	UNIT	PRICE OR COST/UNIT	QUANTITY	VALUE OR COST
1. GROSS RECEIPTS					
FEEDER STEERS	7.00	CWT.	80.00	1.00	560.00
TOTAL					<u>560.00</u>
2. VARIABLE COSTS					
STOCKER STEERS		CWT.	100.00	4.00	400.00
DEATH LOSS		HEAD	400.00	0.03	12.00
COTTONSEED CAKE		LB.	0.10	225.00	22.50
HAY		BALE	2.00	3.00	6.00
VET MEDICINE		HEAD	2.50	1.00	2.50
SALT & MIN.		LB.	0.07	12.00	0.84
MISC EXPENSE		HEAD	2.00	1.00	2.00
HAULING & MKTG.		CWT.	0.50	7.00	3.50
FENCE REPAIR		HEAD	1.35	1.00	1.35
WATER FACIL REPR		HEAD	0.70	1.00	0.70
BARN REPAIR		HEAD	0.80	1.00	0.80
RANGE IMPROVEMEN		ACRE	0.90	8.00	7.20
MACHINERY(FUEL,LUBE,REP)		DOL.			3.10
EQUIPMENT(FUEL,LUBE,REP)		DOL.			0.14
LABOR, TRACTOR & MACHINERY		HRS.	4.50	0.94	4.22
LABOR, EQUIPMENT		HRS.	4.50	0.03	0.13
LABOR, LIVESTOCK		HRS.	4.50	2.40	10.80
INTEREST ON OPER.CAP.,		DOL.	0.10	258.10	25.81
TOTAL VARIABLE COSTS					<u>503.59</u>
3. INCOME ABOVE VARIABLE COSTS					56.41
4. FIXED COSTS					
LAND RENT		ACRE	3.00	8.00	24.00
INT. ON LIVESTOCK CAPITAL		DOL.	0.10	1.33	0.13
INT. ON OTHER EQUIPMENT		DOL.	0.10	15.62	1.56
DEPR. ON HORSE		DOL.			0.17
DEPR. ON OTHER EQUIP.		DOL.			2.50
OTHER FC, MACH & EQUIP.		DOL.			<u>1.67</u>
TOTAL FIXED COSTS					30.04
5. TOTAL COSTS					533.62
6. NET RETURNS					26.38

PRIMARILY GRAZING OF NATIVE PASTURE, STOCKING RATE OF 1 HEAD/8 ACRES,
 3% DEATH LOSS, HIGH GOOD GRADE.
 ESTIMATED FOR 1979-80. TEXAS AGRICULTURAL EXTENSION SERVICE

HOURLY COST SUMMARY FOR IMPLEMENTS AND POWER UNITS BUDGET IDENTIFICATION NUMBER 42 006000 610 6

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	OP. COST PER HOUR
PICKUP 1/2 TON	0.50	5000.	2444.	3.	700.	1.265	0.525	0.031	0.071	1.369	1.000	4.136

ANNUAL COST SUMMARY FOR EQUIPMENT AND LIVESTOCK--BUDGET NUMBER 42 006000 610 6

LINE NO.	ITEM	SIZE	UNIT	LIST PRICE	DEPRECIATION	INTEREST	INSURANCE	TAXES	REPAIRS	FUEL	HOURS TOT OWN- LABOR ERSHP/YR	TOT OPER- ATING/YR
2	STOCK TRAILER	24.00	DAYS	2200.00	220.00	110.00	5.50	11.00	8.80	0.0	0.67	236.50
4	STOCK SPRAYER	150.00	GAL.	750.00	75.00	37.50	1.87	3.75	7.50	0.0	0.67	80.62
5	PENS & EQUIPMENT	7500.00	DAYS	125.00	125.00	125.00	6.25	12.50	6.25	0.0	3.00	143.75
1	HAYRACK-FEEDER	16.00	FEET	400.00	40.00	20.00	1.00	2.00	2.00	0.0	0.67	43.00
5	TACK	1.00	DOL.	400.00	40.00	20.00	1.00	2.00	4.00	0.0	0.67	43.00
25	HORSE	1.00	HEAD	400.00	33.50	26.60	1.33	2.66	0.0	0.0	0.0	37.49

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ANNUAL CHARGES MADE IN THIS BUDGET FOR EQUIPMENT AND LIVESTOCK

LINE NO.	ITEM	SIZE	UNIT	NUMBER	PROPOR. CHARGES	OWNERSHIP CHARGES	OPERATING CHARGES	INTEREST CHARGES	LABOR HOURS
2	STOCK TRAILER	24.00	DAYS	1.000	0.005	1.18	0.04	0.55	0.00
4	STOCK SPRAYER	150.00	GAL.	1.000	0.005	0.40	0.04	0.10	0.00
5	PENS & EQUIPMENT	7500.00	DAYS	1.000	0.005	0.72	0.03	0.62	0.01
1	HAYRACK-FEEDER	16.00	FEET	1.000	0.005	0.21	0.01	0.10	0.00
5	TACK	1.00	DOL.	1.000	0.005	0.21	0.02	0.10	0.00
25	HORSE	1.00	HEAD	1.000	0.005	0.19	0.0	0.12	0.0

FARROW TO FINISH HOG PRODUCTION POLLING PLAINS II REGION
PROJECTED COSTS AND RETURNS PER SOW

ITEM	WEIGHT EACH	UNIT	PRICE OR COST/UNIT	QUANTITY	VALUE OR COST
1. GROSS RECEIPTS					
MARKET HOGS	2.40	CWT.	40.00	16.00	<u>1536.00</u>
TOTAL					1536.00
2. VARIABLE COSTS					
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
SALES COMM		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	446.80	<u>44.68</u>
TOTAL VARIABLE COSTS					1152.63
3. INCOME ABOVE VARIABLE COSTS					383.37
4. FIXED COSTS					
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
5. TOTAL COSTS					1535.51
6. NET RETURNS					0.49

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

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 13 006000 610 6

LINE NO.	ITEM	SIZE	UNIT	LIST PRICE	DEPREC. RATE	INTEREST	INSUR. ANCE	TAXES	REPAIRS	FUEL	HOURS TOT OWN=	TOT OPER=
7	FARROWING HOUSE	401.00	SOFT	4550.00	455.00	227.50	113.87	227.75	45.55	0.0	30.00	4896.62
8	NURSERY	171.00	SOFT	3450.00	345.00	172.50	86.25	172.50	34.50	0.0	23.00	3708.75
10	GESTATION BARN	907.00	SOFT	2538.00	253.80	126.90	63.47	126.90	25.38	0.0	42.00	2720.10
11	MILK & STORAGE	1.00	DOL.	2500.00	250.00	125.00	6.25	125.00	2.50	0.0	8.00	268.75
12	WATER SYSTEM	1.00	DOL.	1667.00	166.70	83.35	4.17	83.35	1.67	0.0	8.00	179.20
2	STOCK TRAILER	24.00	DAYS	2200.00	220.00	110.00	5.50	11.00	9.80	0.0	0.67	236.50
2	FINISHING FLOOR	1280.00	SOFT	81620.00	8162.00	4081.00	204.05	408.10	81.62	0.0	38.00	8774.14
72	SW PURCHASED	1.00	HEAD	150.00	37.50	11.25	0.56	1.12	0.0	0.0	0.0	39.19
74	BOAR PURCHASED	0.0	HEAD	500.00	212.50	28.75	1.44	2.87	0.0	0.0	0.0	215.81

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
7	FARROWING HOUSE	401.00	SOFT	1.000	0.010	48.37	0.46	22.77	0.30
8	NURSERY	171.00	SOFT	1.000	0.010	37.00	0.34	17.25	0.21
10	GESTATION BARN	907.00	SOFT	1.000	0.010	27.20	0.25	12.69	0.42
11	MILK & 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	1.67	0.02	0.83	0.08
2	STOCK TRAILER	24.00	DAYS	1.000	0.010	2.20	0.00	1.10	0.01
2	FINISHING FLOOR	1280.00	SOFT	1.000	0.010	87.74	0.82	40.81	0.32
72	SW PURCHASED	1.00	HEAD	1.000	1.000	70.19	0.0	11.25	0.0
74	BOAR PURCHASED	0.0	HEAD	1.000	0.007	14.53	0.0	1.93	0.0

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

ITEM	WEIGHT EACH	UNIT	PRICE OR COST/UNIT	QUANTITY	VALUE OR COST
1. GROSS RECEIPTS					
FEEDER PIGS	50.00	LB.	0.62	17.00	<u>527.00</u>
TOTAL					527.00
2. VARIABLE COSTS					
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.	6.15	8.50	52.27
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	108.13	<u>10.81</u>
TOTAL VARIABLE COSTS					411.07
3. INCOME ABOVE VARIABLE COSTS					115.93
4. FIXED COSTS					
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
5. TOTAL COSTS					661.78
6. NET RETURNS					-134.78

300 SOW UNIT, 17 PIGS WEANED/SOW/YEAR, 16 SOWS/BOAR.
ESTIMATED FOR 1979-80, TEXAS AGRICULTURAL EXTENSION SERVICE

MACHINE	SIZE	PURCHASE PRICE	SALVAGE VALUE	YEARS OWNED	ANNUAL HOURS USED	DEPR./HOUR	INTEREST/HOUR	INS./HOUR	TAXES/HOUR	TOTAL OWNER RATE	PERFORM OP.	COST	PER HOUR/ACRE	PICKUP 1/2 TON
	0.50	5000.	2344.	3.	700.	1.265	0.525	0.031	0.071	1.368	1.000	4.136		

LINE	NO.	ITEM	SIZE	UNIT	PRICE	DEPRECIATION INTEREST	INSURANCE	FUEL	HOURS TOT OWN-TOT OPER-
						TAXES REPAIRS AND LUBE	LABOR ERSHP/YR ATING/VYR		

7	FARROWING HOUSE	491.00	SOFT	45550.00	4555.00	2277.50	113.87	45.55	0.0	30.00	4896.62	45.55
9	NURSERY	171.00	SOFT	34500.00	3450.00	1725.00	86.25	34.50	0.0	23.00	3708.75	34.50
10	SESTATION BARN	907.00	SOFT	25387.00	2538.70	1269.35	63.47	25.39	0.0	42.00	2729.10	34.50
11	MILL & STORAGE	1.00	DOL.	2500.00	250.00	125.00	6.25	2.50	0.0	8.00	268.75	2.50
12	WATER SYSTEM	1.00	DOL.	1667.00	166.70	83.35	4.17	1.67	0.0	8.00	179.20	1.67
2	STOCK TRAILER	24.00	DAYS	2200.00	220.00	110.00	5.50	8.80	0.0	0.67	236.50	8.80
72	SDW PURCHASED	1.00	HEAD	150.00	37.50	11.25	0.56	0.0	0.0	0.0	39.19	0.0
74	BOAR PURCHASED	0.0	HEAD	500.00	212.50	28.75	1.44	0.0	0.0	0.0	216.81	0.0

LINE	NO.	ITEM	SIZE	UNIT	NUMBER	PROPR.	OWNERSHIP	OPERATING	INTEREST	LABOR	HOURS
								CHARGES	CHARGES	CHARGED	

7	FARMER'S HOUSE	491.00	SOFT	1.00	0.00	0.00	0.00	0.00	0.00
8	NURSERY	171.00	SOFT	1.00	0.00	0.00	0.00	0.00	0.00
9	GESTATION BARN	907.00	SOFT	1.00	0.00	0.00	0.00	0.00	0.00
10	MILL & STORAGE	1.00	DRL	1.00	0.00	0.00	0.00	0.00	0.00
11	WATER SYSTEM	1.00	DRL	1.00	0.00	0.00	0.00	0.00	0.00
12	STOCK TRAILER	24.00	DAYS	1.00	0.00	0.00	0.00	0.00	0.00
22	SCW PURCHASED	1.00	HEAD	1.00	0.00	0.00	0.00	0.00	0.00
74	BDZ PURCHASED	0.00	HEAD	1.00	0.00	0.00	0.00	0.00	0.00