

6. MACHINE		MACHINERY FIXED AND VARIABLE COST PER HOUR										TOTAL			
PICKUP	CODE	DEPR	INSUR.	TAX	TOTAL FIXED	REPAIR	FUEL	LUB.	VARIABLE	INT.	HR/TIME				
	10	1.96	0.09	0.06	2.12	3.92	1.37	0.24	5.72	1.18	1.00				
ANNUAL COST SUMMARY FOR EQUIPMENT AND LIVESTOCK															
LINE NO.	ITEM	SIZE	UNIT	LIST PRICE	DEPREC- IATION	INTEREST	INSUR- ANCE	TAXES	REPAIRS	FUEL AND LUBE	HOURS LABOR	TOT OWN- ERSHP/YR	TOT OPER- ATING/YR		
1	FENCE(13)	1.00	MILE	4500.00	180.00	292.50	0.02	0.02	1.80	0.0	8.00	180.04	1.90		
2	WATER(3)	1.00	DCL.	5000.00	180.00	357.50	0.03	0.03	6.00	0.0	0.0	180.05	6.30		
3	BARN	1200.00	SQFT	7200.00	240.00	468.00	0.04	0.04	2.40	0.0	0.0	240.07	2.40		
4	SHED	1000.00	SQFT	3000.00	100.00	195.00	0.01	0.01	1.00	0.0	0.0	100.03	1.00		
5	WORKING PENS	1.00	DCL.	3000.00	150.00	195.00	0.01	0.01	3.00	0.0	8.00	150.03	3.00		
6	STOCK TRAILER	1.00	DCL.	3000.00	250.00	195.00	0.01	0.01	3.75	0.0	0.0	250.03	3.75		
7	STOCK SPRAYER	1.00	DCL.	600.00	60.00	39.00	0.00	0.00	3.00	0.0	0.0	60.01	3.00		
87	DOE RAISED	1.00	HEAD	80.00	0.0	10.40	0.00	0.00	0.0	0.0	0.0	0.00	0.0		
90	BUCK PURCHASED	1.00	HEAD	300.00	60.00	23.40	0.00	0.00	0.0	0.0	0.0	60.00	0.0		
91	YEARLING DOE	1.00	HEAD	80.00	0.0	10.40	0.00	0.00	0.0	0.0	0.0	0.00	0.0		
95	HORSE(2)	1.00	HEAD	1000.00	62.50	97.50	0.01	0.01	0.0	0.0	0.0	62.51	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	INTERST CHARGES	LABOR CHARGED	HOURS					
1	FENCE(13)	1.00	MILE	13.00	0.00	10.06	0.10	16.35	0.45						
2	WATER(3)	1.00	DCL.	3.00	0.00	2.32	0.08	4.61	0.0						
3	BARN	1200.00	SQFT	1.00	0.00	1.03	0.01	2.01	0.0						
4	SHED	1000.00	SQFT	1.00	0.00	0.43	0.00	0.84	0.0						
5	WORKING PENS	1.00	DCL.	1.00	0.00	0.65	0.01	0.84	0.03						
6	STOCK TRAILER	1.00	DCL.	1.00	0.00	1.08	0.02	0.84	0.0						
7	STOCK SPRAYER	1.00	DCL.	1.00	0.00	0.26	0.01	0.17	0.0						
87	DOE RAISED	1.00	HEAD	6.00	1.00	0.01	0.0	62.40	0.0						
90	BUCK PURCHASED	1.00	HEAD	1.00	0.02	1.20	0.0	0.47	0.0						
91	YEARLING DOE	1.00	HEAD	6.00	0.20	0.00	0.0	12.48	0.0						
95	HORSE(2)	1.00	HEAD	1.00	0.00	0.27	0.0	0.42	0.0						
COLUMN 1 2 3 4 5 6 7 8 9 10 11 12 13 14 15 16															
NAME OF MACHINE	CODE	WIDTH (FEET)	INITIAL LIST PRICE	SPEED (MPH)	FIELD EFFIC- ENCY	RC1	RC2	RC3	HOURS USED ANNUALLY	YEARS OWNED	RFV1	RFV2	PURCHASE PRICE	FUEL TYPE	HOURS OF LIFE
PICKUP	10.	0.5	7000.	20.0	0.88	1.60	0.000631	1.60	500.	4.0	0.600	0.895	6500.	1.	2500. 1.
COLUMN--- 1 2 3 4 5 6 7 8 9 10 11															
ITEM NAME	CODE	SIZE	UNIT	TYPE	LIST PRICE	PURCHASE PRICE	YEARS LIFE	SALVAGE PROP OF LIST	REPAIR PROP OF LIST	FUEL & LUB AS PROP	ANNUAL HOURS LABOR				
FENCE(13)	1.	1.00	18.	2.00	4500.00	4500.00	25.00	0.0	0.010	0.0	8.00				
WATER(3)	2.	1.00	15.	2.00	5000.00	5000.00	25.00	0.100	0.030	0.0	0.0				
BARN	3.	1200.00	21.	2.00	7200.00	7200.00	30.00	0.0	0.010	0.0	0.0				
SHED	4.	1000.00	21.	2.00	3000.00	3000.00	30.00	0.0	0.010	0.0	0.0				
WORKING PENS	5.	1.00	15.	2.00	3000.00	3000.00	20.00	0.0	0.020	0.0	8.00				
STOCK TRAILER	6.	1.00	15.	2.00	3000.00	3000.00	12.00	0.0	0.015	0.0	0.0				
STOCK SPRAYER	7.	1.00	15.	2.00	600.00	600.00	10.00	0.0	0.050	0.0	0.0				
DOE RAISED	87.	1.00	1.	1.00	80.00	30.00	5.00	1.000	0.0	0.0	0.0				
BUCK PURCHASED	90.	1.00	1.	1.00	300.00	300.00	4.00	0.200	0.0	0.0	0.0				
YEARLING DOE	91.	1.00	1.	1.00	80.00	80.00	6.00	1.000	0.0	0.0	0.0				
HORSE(2)	95.	1.00	1.	1.00	1000.00	1000.00	8.00	0.500	0.0	0.0	0.0				
40% KID CROP, 1 BUCK TO 50 DOES, 5% DEATH LOSS, 20% REPLACEMENT RATE, 230 ANIMAL UNIT TOTAL.												MACHINERY COMPLEMENT 10			
												EQUIPMENT COMPLEMENT 10			
												PRICE VECTOR 10			

7.

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.	80.00	0.20	81.00
HEIFER CALVES	4.50	CWT.	72.00	0.14	46.66
CULL COWS	10.00	CWT.	50.00	0.04	22.50
WOOL	1.00	LB.	1.20	17.00	20.40
LAMBS	70.00	LB.	0.70	1.60	78.40
CULL EWES	100.00	LB.	0.20	0.34	6.80
KID GOATS	1.00	HEAD	40.00	0.27	10.80
DOES	85.00	LB.	0.30	0.02	0.50
KID MOHAIR	1.00	LB.	5.00	1.08	5.40
ADULT MOHAIR	1.00	LB.	3.00	7.20	21.60
DEER LEASE	1.00	ACRE	0.80	13.90	11.12
TOTAL					305.17
2. VARIABLE COSTS					
RANGE CUBES		LB.	0.10	302.00	30.20
LAMB FEED		LB.	0.08	24.00	1.92
SALT & MIN.		LB.	0.15	47.76	7.16
VET MEDICINE		DOL.	1.00	7.98	7.98
SHEARING		HEAD	1.00	3.80	3.80
MARKETING		DOL.	6.68	6.68	44.62
MISC EXPENSE		DOL.	1.00	10.00	10.00
MACHINERY(FUEL,LUBE,REP)		DOL.			7.61
EQUIPMENT(FUEL,LUBE,REP)		DOL.			0.05
LABOR, TRACTOR & MACHINERY		HRS.	4.50	1.66	7.48
LABOR, EQUIPMENT		HRS.	3.00	0.11	0.34
LABOR, LIVESTOCK		HRS.	3.00	7.20	21.60
INTEREST ON OPER.CAP.,		DOL.	0.13	15.03	1.95
TOTAL VARIABLE COSTS					144.72
3. INCOME ABOVE VARIABLE COSTS					160.45
4. FIXED COSTS					
LAND RENT OR RTN		ACRE	4.30	13.90	59.77
INT. ON LIVESTOCK CAPITAL		DOL.	0.13	552.67	71.85
INT. ON OTHER EQUIPMENT		DOL.	0.13	45.90	5.97
DEPR. ON RAMS PURCHASED		DOL.			0.56
DEPR. ON BUCK PURCHASED		DOL.			0.18
DEPR. ON HORSE(2)		DOL.			0.27
DEPR. ON OTHER EQUIP.		DOL.			3.68
OTHER FC, MACH & EQUIP.		DOL.			4.40
TOTAL FIXED COSTS					146.67
5. TOTAL COSTS					291.39
6. NET RETURNS					13.78

103 COWS, 460 SHEEP, 210 GOATS, 90% CALF CROP, 100% LAMB CROP, 50% KID CROP.

INFORMATION PRESENTED IS PREPARED SOLELY AS A GENERAL GUIDE AND IS NOT INTENDED TO RECOGNIZE OR PREDICT THE COSTS AND RETURNS FROM ANY ONE PARTICULAR FARM OR RANCH OPERATION. THESE PROJECTIONS WERE COLLECTED AND DEVELOPED BY STAFF MEMBERS OF THE TEXAS AGRICULTURAL EXTENSION SERVICE AND APPROVED FOR PUBLICATION.

8.	MACHINE PICKUP	CODE 10	MACHINERY FIXED AND VARIABLE COST PER HOUR				REPAIR	FUEL	LUB.	TOTAL VARIABLE	INT.	HR/TIME
			DEPR	INSUR.	TAX	TOTAL FIXED						
			1.96	0.09	0.06	2.12	3.92	1.57	0.24	5.72	1.18	1.00

ANNUAL COST SUMMARY FOR EQUIPMENT AND LIVESTOCK

LINE NO.	ITEM	SIZE	UNIT	LIST PRICE	DEPREC- IATION	INTEREST	INSUR- ANCE	TAXES	REPAIRS	FUEL AND LUBE	HOURS LABOR	TOT OWN- ERSHP/YR	TOT OPER- ATING/YR
1	FENCE(13)	1.00	MILE	4500.00	180.00	292.50	0.02	0.02	1.80	0.0	8.00	180.04	1.90
2	WATER(13)	1.00	DOL.	5000.00	180.00	357.50	0.03	0.03	6.00	0.0	0.0	180.05	6.0
3	BARN	1200.00	SQFT	7200.00	240.00	468.00	0.04	0.04	2.40	0.0	0.0	240.07	2.4
4	SHED	1000.00	SQFT	3000.00	100.00	195.00	0.01	0.01	1.00	0.0	0.0	100.03	1.7
5	WORKING PENS	1.00	DOL.	3000.00	150.00	195.00	0.01	0.01	3.00	0.0	8.00	150.03	3.00
6	STOCK TRAILER	1.00	DOL.	3000.00	250.00	195.00	0.01	0.01	3.75	0.0	0.0	250.03	3.75
7	STOCK SPRAYER	1.00	DOL.	600.00	60.00	39.00	0.00	0.00	3.00	0.0	0.0	60.01	3.00
51	COW RAISED	1.00	HEAD	600.00	0.0	78.00	0.01	0.01	0.0	0.0	0.0	0.01	0.0
54	BULL PURCHASED	1.00	HEAD	1300.00	0.0	169.00	0.01	0.01	0.0	0.0	0.0	0.03	0.0
55	HEIFER RAISED	1.00	HEAD	400.00	0.0	52.00	0.00	0.00	0.0	0.0	0.0	0.01	0.0
81	EW E RAISED	1.00	HEAD	60.00	0.0	7.80	0.00	0.00	0.0	0.0	0.0	0.00	0.0
84	RAMS PURCHASED	1.00	HEAD	200.00	46.67	16.90	0.00	0.00	0.0	0.0	0.0	46.67	0.0

85	YEARLING EWE	1.00	HEAD	75.00	0.0	9.75	0.00	0.00	0.0	0.0	0.0	0.00	0.0
87	DOE RAISED	1.00	HEAD	80.00	0.0	10.40	0.00	0.00	0.0	0.0	0.0	0.00	0.0
90	BUCK PURCHASED	1.00	HEAD	300.00	60.00	23.40	0.00	0.00	0.0	0.0	0.0	60.00	0.0
91	YEARLING DOE	1.00	HEAD	80.00	0.0	10.40	0.00	0.00	0.0	0.0	0.0	0.00	0.0
95	HORSE(2)	1.00	HEAD	1000.00	62.50	97.50	0.01	0.01	0.0	0.0	0.0	62.51	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	INTERST CHARGES	LABOR CHARGED	HOURS
1	FENCE(13)	1.00	MILE	13.00	0.00	2.34	0.02	3.80	0.10	
2	WATER(13)	1.00	DOL.	3.00	0.00	0.54	0.02	1.07	0.0	
3	BARN	1200.00	SQFT	1.00	0.00	0.24	0.00	0.47	0.0	
4	SHED	1000.00	SQFT	1.00	0.00	0.10	0.00	0.19	0.0	
5	WORKING PENS	1.00	DOL.	1.00	0.00	0.15	0.00	0.19	0.01	
6	STOCK TRAILER	1.00	DOL.	1.00	0.00	0.25	0.00	0.19	0.0	
7	STOCK SPRAYER	1.00	DOL.	1.00	0.00	0.06	0.00	0.04	0.0	
51	COW RAISED	1.00	HEAD	0.45	1.00	0.01	0.0	35.10	0.0	
54	BULL PURCHASED	1.00	HEAD	0.45	0.03	0.00	0.0	2.28	0.0	
55	HEIFER RAISED	1.00	HEAD	0.45	0.13	0.00	0.0	3.04	0.0	
81	EW E RAISED	1.00	HEAD	2.00	1.00	0.00	0.0	15.60	0.0	
84	RAMS PURCHASED	1.00	HEAD	0.40	0.03	0.56	0.0	0.20	0.0	
85	YEARLING EWE	1.00	HEAD	2.00	0.20	0.00	0.0	3.90	0.0	
87	DOE RAISED	1.00	HEAD	0.90	1.00	0.00	0.0	9.36	0.0	
90	BUCK PURCHASED	1.00	HEAD	0.15	0.02	0.18	0.0	0.07	0.0	
91	YEARLING DOE	1.00	HEAD	0.90	0.20	0.00	0.0	1.87	0.0	
95	HORSE(2)	1.00	HEAD	1.00	0.00	0.27	0.0	0.42	0.0	

COLUMN	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15
NAME OF MACHINE	CODE	WIDTH (FEET)	INITIAL LIST PRICE	SPEED (MPH)	FIELD EFFIC- ENCY	RC1	RC2	RC3	HOURS USED ANNUALLY	YEARS OWNED	RFV1	RFV2	PURCHASE PRICE	FUEL TYPE	HOUR OF LIFE
PICKUP	10.	0.5	7000.	20.0	0.88	1.60	0.000631	1.60	500.	4.0	0.600	0.885	6500.	1.	2500.

COLUMN---	1	2	3	4	5	6	7	8	9	10	11
ITEM NAME	CODE	SIZE	UNIT	TYPE	LIST PRICE	PURCHASE PRICE	YEARS LIFE	SALVAGE PROP OF	REPAIR PROP	FUEL & LUB AS	ANNUAL LABOR
FENCE(13)	1.	1.00	18.	2.00	4500.00	4500.00	25.00	0.0	0.010	0.0	8.00
WATER(13)	2.	1.00	15.	2.00	5000.00	5000.00	25.00	0.100	0.030	0.0	0.0
BARN	3.	1200.00	21.	2.00	7200.00	7200.00	30.00	0.0	0.010	0.0	0.0
SHED	4.	1000.00	21.	2.00	3000.00	3000.00	30.00	0.0	0.010	0.0	0.0
WORKING PENS	5.	1.00	15.	2.00	3000.00	3000.00	20.00	0.0	0.020	0.0	8.00
STOCK TRAILER	6.	1.00	15.	2.00	3000.00	3000.00	12.00	0.0	0.015	0.0	0.0
STOCK SPRAYER	7.	1.00	15.	2.00	600.00	600.00	10.00	0.0	0.050	0.0	0.0
COW RAISED	51.	1.00	1.	1.00	600.00	600.00	8.00	1.000	0.0	0.0	0.0
BULL PURCHASED	54.	1.00	1.	1.00	1300.00	1300.00	4.00	1.000	0.0	0.0	0.0
HEIFER RAISED	55.	1.00	1.	1.00	400.00	400.00	10.00	1.000	0.0	0.0	0.0
EW E RAISED	81.	1.00	1.	1.00	60.00	60.00	5.00	1.000	0.0	0.0	0.0
RAMS PURCHASED	84.	1.00	1.	1.00	200.00	200.00	3.00	0.300	0.0	0.0	0.0
YEARLING EWE	85.	1.00	1.	1.00	75.00	75.00	6.00	1.000	0.0	0.0	0.0
DOE RAISED	87.	1.00	1.	1.00	80.00	80.00	5.00	1.000	0.0	0.0	0.0
BUCK PURCHASED	90.	1.00	1.	1.00	300.00	300.00	4.00	0.200	0.0	0.0	0.0
YEARLING DOE	91.	1.00	1.	1.00	80.00	80.00	6.00	1.000	0.0	0.0	0.0
HORSE(2)	95.	1.00	1.	1.00	1000.00	1000.00	8.00	0.500	0.0	0.0	0.0

103 COWS, 460 SHEEP, 210 GOATS, 90% CALF CROP, 100% LAMB CROP, 50% KID CROP.

MACHINERY COMPLEMENT 10
EQUIPMENT COMPLEMENT 10
PRICE VECTOR 10

[illegible]

10.

COLUMN---	1	2	3	4	5	6	7	8	9	10	11
					LIST	PURCHASE	YEARS	SALVAGE	REPAIR	FUEL &	ANNUAL
ITEM NAME	CODE	SIZE	UNIT	TYPE	PRICE	PRICE	LIFE	PROP OF	PROP	LUB AS	HOURS
								LIST OF	LIST	PROP	LABOR
COW RAISED	51.	1.00	1.	1.00	600.00	600.00	8.00	1.000	0.0	0.0	0.0
	0.	0.0	0.	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
	0.	0.0	0.	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
BULL PURCHASED	54.	1.00	1.	1.00	1300.00	1300.00	4.00	1.000	0.0	0.0	0.0
HEIFER RAISED	55.	1.00	1.	1.00	400.00	400.00	10.00	1.000	0.0	0.0	0.0
	0.	0.0	0.	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
	0.	0.0	0.	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
	0.	0.0	0.	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
	0.	0.0	0.	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
	0.	0.0	0.	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
	0.	0.0	0.	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
	0.	0.0	0.	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
	0.	0.0	0.	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
	0.	0.0	0.	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
	0.	0.0	0.	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
	0.	0.0	0.	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
	0.	0.0	0.	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
	0.	0.0	0.	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
	0.	0.0	0.	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
	0.	0.0	0.	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
	0.	0.0	0.	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
	0.	0.0	0.	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
	0.	0.0	0.	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
	0.	0.0	0.	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
	0.	0.0	0.	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
	0.	0.0	0.	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
	0.	0.0	0.	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
	0.	0.0	0.	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
	0.	0.0	0.	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
	0.	0.0	0.	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
	0.	0.0	0.	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
	0.	0.0	0.	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
	0.	0.0	0.	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
	0.	0.0	0.	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
	0.	0.0	0.	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
	0.	0.0	0.	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
	0.	0.0	0.	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
	0.	0.0	0.	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
	0.	0.0	0.	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
	0.	0.0	0.	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
	0.	0.0	0.	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
	0.	0.0	0.	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
	0.	0.0	0.	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
	0.	0.0	0.	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
	0.	0.0	0.	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
	0.	0.0	0.	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
	0.	0.0	0.	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
	0.	0.0	0.	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
	0.	0.0	0.	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
	0.	0.0	0.	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
	0.	0.0	0.	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
	0.	0.0	0.	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
	0.	0.0	0.	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
	0.	0.0	0.	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
	0.	0.0	0.	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
	0.	0.0	0.	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
	0.	0.0	0.	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
	0.	0.0	0.	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
	0.	0.0	0.	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
	0.	0.0	0.	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
	0.	0.0	0.	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
	0.	0.0	0.	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
	0.	0.0	0.	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
	0.	0.0	0.	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
	0.	0.0	0.	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
	0.	0.0	0.	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
	0.	0.0	0.	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
	0.	0.0	0.	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
	0.	0.0	0.	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
	0.	0.0	0.	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
	0.	0.0	0.	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
	0.	0.0	0.	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
	0.	0.0	0.	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
	0.	0.0	0.	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
	0.	0.0	0.	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
	0.	0.0	0.	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
	0.	0.0	0.	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
	0.	0.0	0.	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
	0.	0.0	0.	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
	0.	0.0	0.	0.0	0.0	0.0	0.				

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500-10-80, Revised ECO 7-2

ECO 7-2

1.

COW-CALF BUDGET TEXAS ROLLING PLAINS II 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
1. GROSS RECEIPTS					
STEER CALVES	5.00	CWT.	80.00	0.43	172.00
HEIFER CALVES	4.50	CWT.	70.00	0.31	97.65
CULL COWS	9.00	CWT.	50.00	0.11	<u>42.50</u>
TOTAL					319.15
2. VARIABLE COSTS					
WHEAT PASTURE		DAYS	0.25	60.00	15.00
COTTONSEED CAKE		LB.	0.10	90.00	9.00
HAY		BALE	2.00	4.00	8.00
VET MEDICINE		DOL.	1.00	4.50	4.50
SALT & MIN.		LB.	0.07	30.00	2.10
RANGE IMPROVEMEN		ACRE	0.90	18.00	16.20
MISC EXPENSE		DOL.	1.00	3.00	3.00
MARKETING		DOL.	1.00	5.00	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.			3.67
EQUIPMENT(FUEL,LUBE,REP)		DOL.			0.38
LABOR, TRACTOR & MACHINERY		HRS.	5.00	1.15	5.77
LABOR, EQUIPMENT		HRS.	3.50	0.06	0.22
LABOR, LIVESTOCK		HRS.	3.50	6.40	22.40
INTEREST ON OPER,CAP..		DOL.	0.14	26.71	<u>3.74</u>
TOTAL VARIABLE COSTS					104.54
3. INCOME ABOVE VARIABLE COSTS					214.61
4. FIXED COSTS					
LAND RENT		ACRE	3.00	18.00	54.00
INT. ON LIVESTOCK CAPITAL		DOL.	0.14	589.99	82.60
INT. ON OTHER EQUIPMENT		DOL.	0.14	45.75	6.40
DEPR. ON BEEF BULL PURCH.		DOL.			6.00
DEPR. ON HORSE		DOL.			0.50
DEPR. ON OTHER EQUIP.		DOL.			7.90
OTHER FC, MACH & EQUIP.		DOL.			<u>11.82</u>
TOTAL FIXED COSTS					169.22
5. TOTAL COSTS					273.76
6. NET RETURNS					45.39

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

INFORMATION PRESENTED IS PREPARED SOLELY AS A GENERAL GUIDE AND IS
NOT INTENDED TO RECOGNIZE OR PREDICT THE COSTS AND RETURNS FROM ANY
ONE PARTICULAR FARM OR RANCH OPERATION. THESE PROJECTIONS WERE
COLLECTED AND DEVELOPED BY STAFF MEMBERS OF THE TEXAS AGRICULTURAL
EXTENSION SERVICE AND APPROVED FOR PUBLICATION.

MACHINERY FIXED AND VARIABLE COST PER HOUR											
2. MACHINE	CODE	DEPR	INSUR.	TAX	TOTAL FIXED	REPAIR	FUEL	LUB.	TOTAL VARIABLE	INT.	HR/TIME
PICKUP 1/2 TON	10	1.47	0.06	0.04	1.58	0.95	2.62	0.39	3.97	0.89	1.00

ANNUAL COST SUMMARY FOR EQUIPMENT AND LIVESTOCK													
LINE NO.	ITEM	SIZE	UNIT	LIST PRICE	DEPREC-IATION	INTEREST	INSUR-ANCE	TAXES	REPAIRS	FUEL AND LUBE	HOURS LABOR	TOT OWN-ERSHP/YR	TOT OPER-ATING/YR
6	PENS & EQUIPMENT	7500.00	FEET	2500.00	125.00	175.00	12.50	6.25	6.25	0.0	3.00	143.75	6.25
1	HAYRACK-FEEDER	16.00	FEET	400.00	40.00	28.00	2.00	1.00	2.00	0.0	0.67	43.00	2.00
2	STOCK TRAILER	24.00	FEET	2800.00	280.00	196.00	14.00	7.00	11.20	0.0	0.67	301.00	11.20
3	GRAIN TRAILER	14.00	FEET	500.00	50.00	35.00	2.50	1.25	2.00	0.0	0.67	53.75	2.00
4	STOCK SPRAYER	150.00	GAL.	1250.00	250.00	175.00	12.50	6.25	12.50	0.0	0.67	269.75	12.50
5	TACK	1.00	DOL.	450.00	45.00	31.50	2.25	1.12	4.50	0.0	0.67	48.37	4.50
51	BEEF COW RAISED	1.00	HEAD	500.00	0.0	70.00	5.00	2.50	0.0	0.0	0.0	7.50	0.0
55	BEEF HEIFER RAI.	1.00	HEAD	400.00	0.0	56.00	4.00	2.00	0.0	0.0	0.0	6.00	0.0
54	BEEF BULL PURCH.	1.00	HEAD	1200.00	150.00	126.00	9.00	4.50	0.0	0.0	0.0	163.50	0.0
95	HORSE	1.00	HEAD	600.00	50.25	55.86	3.99	1.99	0.0	0.0	0.0	56.23	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	INTERST CHARGES	LABOR HOURS CHARGED
6	PENS & EQUIPMENT	7500.00	FEET	1.00	0.01	1.44	0.06	1.75	0.03
1	HAYRACK-FEEDER	16.00	FEET	1.00	0.01	0.43	0.02	0.28	0.01
2	STOCK TRAILER	24.00	FEET	1.00	0.01	3.01	0.11	1.96	0.01
3	GRAIN TRAILER	14.00	FEET	1.00	0.01	0.54	0.02	0.35	0.01
4	STOCK SPRAYER	150.00	GAL.	1.00	0.01	2.69	0.12	1.75	0.01
5	TACK	1.00	DOL.	1.00	0.01	0.48	0.04	0.31	0.01
51	BEEF COW RAISED	1.00	HEAD	1.00	1.00	7.50	0.0	70.00	0.0
55	BEEF HEIFER RAI.	1.00	HEAD	1.00	0.13	0.75	0.0	7.00	0.0
54	BEEF BULL PURCH.	1.00	HEAD	1.00	0.04	6.54	0.0	5.04	0.0
95	HORSE	1.00	HEAD	1.00	0.01	0.56	0.0	0.56	0.0

COLUMN	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16
NAME OF MACHINE	CODE	WIDTH (FEET)	INITIAL LIST PRICE	SPEED (MPH)	FIELD EFFIC-ENCY	RC1	RC2	RC3	HOURS USED ANNUALLY	YEARS OWNED	RFV1	RFV2	PURCHASE PRICE	FUEL TYPE	HOURS OF LIFE	HP

PICKUP 1/2 TON 10. 0.5 7000. 30.0 0.88 0.80 0.000631 1.60 700. 3.0 0.600 0.885 6000. 1. 4000. 1.

COLUMN---	1	2	3	4	5	6	7	8	9	10	11
ITEM NAME	CODE	SIZE	UNIT	TYPE	LIST PRICE	PURCHASE PRICE	YEARS LIFE	SALVAGE PROP OF LIST	REPAIR PROP OF LIST	FUEL & LUB AS PROP	ANNUAL HOURS LABOR
HAYRACK-FEEDER	1.	16.00	19.	2.00	400.00	400.00	10.00	0.0	0.050	0.0	0.67
STOCK TRAILER	2.	24.00	19.	2.00	2800.00	2800.00	10.00	0.0	0.040	0.0	0.67
GRAIN TRAILER	3.	14.00	19.	2.00	500.00	500.00	10.00	0.0	0.040	0.0	0.67
STOCK SPRAYER	4.	150.00	5.	2.00	1250.00	2500.00	10.00	0.0	0.100	0.0	0.67
TACK	5.	1.00	15.	2.00	450.00	450.00	10.00	0.0	0.100	0.0	0.67
PENS & EQUIPMENT	6.	7500.00	19.	2.00	2500.00	2500.00	20.00	0.0	0.050	0.0	3.00
BEEF COW RAISED 51.	1.00	1.	1.00	1.00	500.00	500.00	8.00	1.000	0.0	0.0	0.0
BEEF BULL PURCH. 54.	1.00	1.	1.00	1.00	1200.00	1200.00	4.00	0.500	0.0	0.0	0.0
BEEF HEIFER RAI. 55.	1.00	1.	1.00	1.00	400.00	400.00	10.00	1.000	0.0	0.0	0.0
HORSE 95.	1.00	1.	1.00	1.00	600.00	600.00	8.00	0.330	0.0	0.0	0.0

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

MACHINERY COMPLEMENT 6
EQUIPMENT COMPLEMENT 6
PRICE VECTOR 6

PROJECTIONS FOR PLANNING PURPOSES ONLY
NOT TO BE USED WITHOUT UPDATING AFTER 12/19/80. B-1241(L 6)

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					560.00
2. VARIABLE COSTS					
STOCKER STEERS		CWT.	80.00	4.00	320.00
DEATH LOSS		DOL.	320.00	0.03	9.60
COTTONSEED CAKE		LB.	0.10	225.00	22.50
HAY		BALE	2.00	3.00	6.00
VET MEDICINE		DOL.	1.00	2.50	2.50
SALT & MIN.		LB.	0.07	12.00	0.84
MISC EXPENSE		DOL.	1.00	2.00	2.00
HAULING & MKTG.		CWT.	0.50	7.00	3.50
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
RANGE IMPROVEMEN		ACRE	0.90	8.00	7.20
MACHINERY(FUEL,LUBE,REP)		DOL.			2.98
EQUIPMENT(FUEL,LUBE,REP)		DOL.			0.18
LABOR, TRACTOR & MACHINERY		HRS.	5.00	0.94	4.69
LABOR, EQUIPMENT		HRS.	3.50	0.03	0.10
LABOR, LIVESTOCK		HRS.	3.50	2.40	8.40
INTEREST ON OPER.CAP.,		DOL.	0.14	207.46	29.04
TOTAL VARIABLE COSTS					425.08
3. INCOME ABOVE VARIABLE COSTS					134.92
4. FIXED COSTS					
LAND RENT		ACRE	3.00	8.00	24.00
INT. ON LIVESTOCK CAPITAL		DOL.	0.14	1.99	0.28
INT. ON OTHER EQUIPMENT		DOL.	0.14	21.62	3.03
DEPR. ON HORSE		DOL.			0.25
DEPR. ON OTHER EQUIP.		DOL.			3.70
OTHER FC, MACH & EQUIP.		DOL.			2.21
TOTAL FIXED COSTS					33.46
5. TOTAL COSTS					458.54
6. NET RETURNS					101.46

PRIMARILY GRAZING OF NATIVE PASTURE, STOCKING RATE OF 1 HEAD/8 ACRES,
3% DEATH LOSS, HIGH GOOD GRADE.

FORMATION PRESENTED IS PREPARED SOLELY AS A GENERAL GUIDE AND IS
NOT INTENDED TO RECOGNIZE OR PREDICT THE COSTS AND RETURNS FROM ANY
ONE PARTICULAR FARM OR RANCH OPERATION. THESE PROJECTIONS WERE
COLLECTED AND DEVELOPED BY STAFF MEMBERS OF THE TEXAS AGRICULTURAL
EXTENSION SERVICE AND APPROVED FOR PUBLICATION.

4. MACHINE		CODE		MACHINERY FIXED AND VARIABLE COST PER HOUR						TOTAL		INT.	HR/TIME
PICKUP 1/2 TON		10		DEPR	INSUR.	TAX	TOTAL FIXED	REPAIR	FUEL	LUB.	VARIABLE		
				1.47	0.06	0.04	1.58	0.95	2.62	0.39	3.97	0.89	1.00

ANNUAL COST SUMMARY FOR EQUIPMENT AND LIVESTOCK													
LINE NO.	ITEM	SIZE	UNIT	LIST PRICE	DEPREC-IATION	INTEREST	INSUR-ANCE	TAXES	REPAIRS	FUEL	HOURS	TOT OWN-ERSHP/YR	TOT OPER-ATING/YR
2	STOCK TRAILER	24.00	FEET	2800.00	280.00	196.00	14.00	7.00	11.20	0.0	0.67	301.00	11.20
4	STOCK SPRAYER	150.00	GAL.	1250.00	250.00	175.00	12.50	6.25	12.50	0.0	0.67	268.75	12.50
6	PENS & EQUIPMENT	7500.00	FEET	2500.00	125.00	175.00	12.50	6.25	6.25	0.0	3.00	143.75	6.25
1	HAYRACK-FEEDER	16.00	FEET	400.00	40.00	28.00	2.00	1.00	2.00	0.0	0.67	43.00	2.00
5	TACK	1.00	DOL.	450.00	45.00	31.50	2.25	1.12	4.50	0.0	0.67	48.37	4.50
95	HORSE	1.00	HEAD	600.00	50.25	55.86	3.99	1.99	0.0	0.0	0.0	56.23	0.0

ANNUAL CHARGES MADE IN THIS BUDGET FOR EQUIPMENT AND LIVESTOCK									
LINE NO.	ITEM	SIZE	UNIT	NUMBER	PROPR. CHARGES	OWNERSHP CHARGES	OPERATING CHARGES	INTEREST CHARGES	LABOR HOURS
2	STOCK TRAILER	24.00	FEET	1.00	0.00	1.50	0.06	0.98	0.00
4	STOCK SPRAYER	150.00	GAL.	1.00	0.00	1.34	0.06	0.87	0.00
6	PENS & EQUIPMENT	7500.00	FEET	1.00	0.00	0.72	0.03	0.87	0.01
1	HAYRACK-FEEDER	16.00	FEET	1.00	0.00	0.21	0.01	0.14	0.00
5	TACK	1.00	DOL.	1.00	0.00	0.24	0.02	0.16	0.00
95	HORSE	1.00	HEAD	1.00	0.00	0.28	0.0	0.28	0.0

COLUMN	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16
NAME OF MACHINE	CODE	WIDTH (FEET)	INITIAL LIST PRICE	SPEED (MPH)	FIELD EFFIC-ENCY	RC1	RC2	RC3	HOURS USED ANNUALLY	YEARS OWNED	RFV1	RFV2	PURCHASE PRICE	FUEL TYPE	HOURS OF LIFE	HP
PICKUP 1/2 TON	10.	0.5	7000.	30.0	0.88	0.80	0.000631	1.60	700.	3.0	0.600	0.885	6000.	1.	4000.	1.

COLUMN---	1	2	3	4	5	6	7	8	9	10	11
ITEM NAME	CODE	SIZE	UNIT	TYPE	LIST PRICE	PURCHASE PRICE	YEARS LIFE	PROP OF LIST	REPAIR PROP	FUEL & LUB AS	ANNUAL HOURS
HAYRACK-FEEDER	1.	16.00	19.	2.00	400.00	400.00	10.00	0.0	0.050	0.0	0.67
STOCK TRAILER	2.	24.00	19.	2.00	2800.00	2800.00	10.00	0.0	0.040	0.0	0.67
STOCK SPRAYER	4.	150.00	5.	2.00	1250.00	2500.00	10.00	0.0	0.100	0.0	0.67
TACK	5.	1.00	15.	2.00	450.00	450.00	10.00	0.0	0.100	0.0	0.67
PENS & EQUIPMENT	6.	7500.00	19.	2.00	2500.00	2500.00	20.00	0.0	0.050	0.0	3.00
HORSE	95.	1.00	1.	1.00	600.00	600.00	8.00	0.330	0.0	0.0	0.0

PRIMARILY GRAZING OF NATIVE PASTURE, STOCKING RATE OF 1 HEAD/8 ACRES,
 3% DEATH LOSS, HIGH GOOD GRADE.

MACHINERY COMPLEMENT 6
 EQUIPMENT COMPLEMENT 6
 PRICE VECTOR 6

FARROW TO FINISH HOG 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					
MARKET HOGS	2.40	CWT.	50.00	16.00	<u>1920.00</u>
TOTAL					1920.00
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	8.00	49.20
FINISHING RATION		CWT.	6.15	106.40	654.36
VET MEDICINE		DOL.	1.00	16.00	16.00
SALES COMM		HEAD	1.25	16.00	20.00
MISC EXPENSE		DOL.	1.00	16.00	16.00
MACHINERY(FUEL,LUBE,REP)		DOL.			23.82
EQUIPMENT(FUEL,LUBE,REP)		DOL.			2.02
LABOR, TRACTOR & MACHINERY		HRS.	5.00	7.50	37.50
LABOR, EQUIPMENT		HRS.	3.50	1.50	5.24
LABOR, LIVESTOCK		HRS.	3.50	22.44	78.54
INTEREST ON OPER.CAP.,		DOL.	0.14	112.46	<u>15.74</u>
TOTAL VARIABLE COSTS					1079.73
3. INCOME ABOVE VARIABLE COSTS					940.27
4. FIXED COSTS					
INT. ON LIVESTOCK CAPITAL		DOL.	0.14	131.76	18.45
INT. ON OTHER EQUIPMENT		DOL.	0.14	970.12	135.82
DEPR. ON SOW PURCHASED		DOL.			37.50
DEPR. ON BOAR PURCHASED		DOL.			14.24
DEPR. ON OTHER EQUIP.		DOL.			194.02
OTHER FC, MACH & EQUIP.		DOL.			<u>31.34</u>
TOTAL FIXED COSTS					431.36
5. TOTAL COSTS					1511.10
6. NET RETURNS					408.90

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

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 EXTENSION SERVICE AND APPROVED FOR PUBLICATION.

MACHINERY FIXED AND VARIABLE COST PER HOUR											TOTAL			
6. MACHINE	CODE	DEPR	INSUR.	TAX	TOTAL FIXED	REPAIR	FUEL	LUB.	VARIABLE	INT.	HR/TIME			
PICKUP 1/2 TON	10	1.47	0.06	0.04	1.58	0.95	2.62	0.39	3.97	0.89	1.00			

ANNUAL COST SUMMARY FOR EQUIPMENT AND LIVESTOCK													
LINE NO.	ITEM	SIZE	UNIT	LIST PRICE	DEPREC- IATION	INTEREST	INSUR- ANCE	TAXES	REPAIRS AND LUBE	FUEL	HOURS LABOR	TOT OWN- ERSHP/YR	TOT OPER- ATING/YR
7	FARROWING HOJSE	491.00	SOFT	45550.00	4555.00	3188.50	227.75	113.87	45.55	0.0	30.00	4896.62	45.55
8	NURSERY	171.00	SOFT	34500.00	3450.00	2415.00	172.50	86.25	34.50	0.0	23.00	3708.75	34.50
10	GESTATION BARN	907.00	SOFT	25387.00	2538.70	1777.09	126.93	63.47	25.39	0.0	42.00	2729.10	25.39
11	MILL & STORAGE	1.00	DOL.	2500.00	250.00	175.00	12.50	6.25	2.50	0.0	8.00	268.75	2.50
12	WATER SYSTEM	1.00	DOL.	1667.00	166.70	116.69	8.33	4.17	1.67	0.0	8.00	179.20	1.67
2	STOCK TRAILER	24.00	FEET	2800.00	280.00	196.00	14.00	7.00	11.20	0.0	0.67	301.00	11.20
9	FINISHING FLOOR	1280.00	SOFT	81620.00	8162.00	5713.40	408.10	204.05	81.62	0.0	38.00	8774.14	81.62
72	SOW PURCHASED	1.00	HEAD	150.00	37.50	15.75	1.12	0.56	0.0	0.0	0.0	39.19	0.0
74	BOAR PURCHASED	0.0	HEAD	500.00	212.50	40.25	2.87	1.44	0.0	0.0	0.0	216.81	0.0

ANNUAL CHARGES MADE IN THIS BUDGET FOR EQUIPMENT AND LIVESTOCK									
LINE NO.	ITEM	SIZE	UNIT	NUMBER OF ITEMS	PROPOR. CHARGED	OWNERSHP CHARGES	OPERATING CHARGES	INTERST CHARGES	LABOR CHARGES
7	FARROWING HOJSE	491.00	SOFT	1.00	0.01	48.97	0.46	31.88	0.30
8	NURSERY	171.00	SOFT	1.00	0.01	37.09	0.34	24.15	0.23
10	GESTATION BARN	907.00	SOFT	1.00	0.01	27.29	0.25	17.77	0.42
11	MILL & STORAGE	1.00	DOL.	1.00	0.01	2.69	0.02	1.75	0.08
12	WATER SYSTEM	1.00	DOL.	1.00	0.01	1.79	0.02	1.17	0.08
2	STOCK TRAILER	24.00	FEET	1.00	0.01	3.01	0.11	1.96	0.01
9	FINISHING FLOOR	1280.00	SOFT	1.00	0.01	87.74	0.82	57.13	0.38
72	SOW PURCHASED	1.00	HEAD	1.00	1.00	39.19	0.0	15.75	0.0
74	BOAR PURCHASED	0.0	HEAD	1.00	0.07	14.53	0.0	2.70	0.0

COLUMN	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16
NAME OF MACHINE	CODE	WIDTH (FEET)	INITIAL LIST PRICE	SPEED (MPH)	FIELD EFFIC- ENCY	RC1	RC2	PC3	HOURS USED ANNUALLY	YEARS OWNED	RFV1	RFV2	PURCHASE PRICE	FUEL TYPE	HOURS OF LIFE	HP
PICKUP 1/2 TON	10.	0.5	7000.	30.0	0.88	0.80	0.000631	1.60	700.	3.0	0.600	0.995	6000.	1.	4000.	1.

COLUMN--	1	2	3	4	5	6	7	8	9	10	11
ITEM NAME	CODE	SIZE	UNIT	TYPE	LIST PRICE	PURCHASE PRICE	YEARS LIFE	SALVAGE PROP OF LIST	REPAIR PROP OF LIST	FUEL & LUB AS PROP	ANNUAL LABOR HOURS
STOCK TRAILER	2.	24.00	19.	2.00	2800.00	2800.00	10.00	0.0	0.040	0.0	0.67
FARROWING HOUSE	7.	491.00	21.	2.00	45550.00	45550.00	10.00	0.0	0.010	0.0	30.00
NURSERY	8.	171.00	21.	2.00	34500.00	34500.00	10.00	0.0	0.010	0.0	23.00
FINISHING FLOOR	9.	1280.00	21.	2.00	81620.00	81620.00	10.00	0.0	0.010	0.0	38.00
GESTATION BARN	10.	907.00	21.	2.00	25387.00	25387.00	10.00	0.0	0.010	0.0	42.00
MILL & STORAGE	11.	1.00	15.	2.00	2500.00	2500.00	10.00	0.0	0.010	0.0	8.00
WATER SYSTEM	12.	1.00	15.	2.00	1667.00	1667.00	10.00	0.0	0.010	0.0	8.00
SOW PURCHASED	72.	1.00	1.	1.00	150.00	150.00	2.00	0.500	0.0	0.0	0.0
BOAR PURCHASED	74.	0.0	1.	1.00	500.00	500.00	2.00	0.150	0.0	0.0	0.0

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

MACHINERY COMPLEMENT 6
EQUIPMENT COMPLEMENT 6
PRICE VECTOR 6

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
VET. MED. (SOWS)		HEAD	3.00	1.00	3.00
SALES COMM		HEAD	1.25	17.00	21.25
MISC EXPENSE		DOL.	1.00	12.75	12.75
MACHINERY(FUEL,LUBE,REP)		DOL.			16.20
EQUIPMENT(FUEL,LUBE,REP)		DOL.			1.21
LABOR, TRACTOR & MACHINERY		HRS.	5.00	5.10	25.50
LABOR, EQUIPMENT		HRS.	3.50	1.12	3.91
LABOR, LIVESTOCK		HRS.	3.50	16.61	58.13
INTEREST ON OPER.CAP.,		DOL.	0.14	38.29	<u>5.36</u>
TOTAL VARIABLE COSTS					369.39
3. INCOME ABOVE VARIABLE COSTS					157.61
4. FIXED COSTS					
INT. ON LIVESTOCK CAPITAL		DOL.	0.14	131.76	18.45
INT. ON OTHER EQUIPMENT		DOL.	0.14	562.02	78.68
DEPR. ON SOW PURCHASED		DOL.			37.50
DEPR. ON BOAR PURCHASED		DOL.			14.24
DEPR. ON OTHER EQUIP.		DOL.			112.40
OTHER FC, MACH & EQUIP.		DOL.			<u>20.48</u>
TOTAL FIXED COSTS					281.75
5. TOTAL COSTS					651.14
6. NET RETURNS					-124.14

300 SOW UNIT, 17 PIGS WEANED/SOW/YEAR, 16 SOWS/BOAR.

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8.	MACHINE	CODE	MACHINERY FIXED AND VARIABLE COST PER HOUR					FUEL	LUB.	TOTAL VARIABLE	INT.	HR/TIME
			DEPR	INSUR.	TAX	TOTAL FIXED	REPAIR					
	PICKUP 1/2 TON	10	1.47	0.06	0.04	1.58	0.95	2.62	0.39	3.97	0.89	1.00

ANNUAL COST SUMMARY FOR EQUIPMENT AND LIVESTOCK

LINE NO.	ITEM	SIZE	UNIT	LIST PRICE	DEPREC- IATION	INTEREST	INSUR- ANCE	TAXES	REPAIRS AND LUBE	FUEL	HOURS LABOR	TOT OWN- ERSHP/YR	TOT OPER- ATING/YR
7	FARROWING HOUSE	491.00	SQFT	45550.00	4555.00	3188.50	227.75	113.87	45.55	0.0	30.00	4896.62	45.55
8	NURSERY	171.00	SQFT	34500.00	3450.00	2415.00	172.50	86.25	34.50	0.0	23.00	3708.75	34.50
10	GESTATION BARN	907.00	SQFT	25387.00	2538.70	1777.09	126.93	63.47	25.39	0.0	42.00	2729.10	25.39
11	MILL & STORAGE	1.00	DOL.	2500.00	250.00	175.00	12.50	6.25	2.50	0.0	8.00	268.75	2.50
12	WATER SYSTEM	1.00	DOL.	1667.00	166.70	116.69	8.33	4.17	1.67	0.0	8.00	179.20	1.67
2	STOCK TRAILER	24.00	FEET	2800.00	280.00	196.00	14.00	7.00	11.20	0.0	0.67	301.00	11.20
72	SOW PURCHASED	1.00	HEAD	150.00	37.50	15.75	1.12	0.56	0.0	0.0	0.0	39.19	0.0
74	BOAR PURCHASED	0.0	HEAD	500.00	212.50	40.25	2.87	1.44	0.0	0.0	0.0	216.81	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 CHARGED	HOURS
7	FARROWING HOUSE	491.00	SQFT	1.00	0.01	48.97	0.46	31.88	0.30	
8	NURSERY	171.00	SQFT	1.00	0.01	37.09	0.34	24.15	0.23	
10	GESTATION BARN	907.00	SQFT	1.00	0.01	27.29	0.25	17.77	0.42	
11	MILL & STORAGE	1.00	DOL.	1.00	0.01	2.69	0.02	1.75	0.08	
12	WATER SYSTEM	1.00	DOL.	1.00	0.01	1.79	0.02	1.17	0.08	
2	STOCK TRAILER	24.00	FEET	1.00	0.01	3.01	0.11	1.96	0.01	
72	SOW PURCHASED	1.00	HEAD	1.00	1.00	39.19	0.0	15.75	0.0	
74	BOAR PURCHASED	0.0	HEAD	1.00	0.07	14.53	0.0	2.70	0.0	

COLUMN	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16
NAME OF MACHINE	CODE	WIDTH (FEET)	INITIAL LIST PRICE	SPEED (MPH)	FIELD EFFIC- ENCY	RC1	RC2	RC3	HOURS USED ANNUALLY	YEARS OWNED	RFV1	RFV2	PURCHASE PRICE	FUEL TYPE	HOURS OF LIFE	HP
PICKUP 1/2 TON	10.	0.5	7000.	30.0	0.88	0.80	0.003631	1.60	700.	3.0	0.600	0.885	6000.	1.	4000.	1.

COLUMN---	1	2	3	4	5	6	7	8	9	10	11
ITEM NAME	CODE	SIZE	UNIT	TYPE	LIST PRICE	PURCHASE PRICE	YEARS LIFE	SALVAGE LIST OF	REPAIR LIST OF	FUEL & PROP	ANNUAL LUB AS LABOR HOURS
STOCK TRAILER	2.	24.00	19.	2.00	2800.00	2800.00	10.00	0.0	0.040	0.0	0.67
FARROWING HOUSE	7.	491.00	21.	2.00	45550.00	45550.00	10.00	0.0	0.010	0.0	30.00
NURSERY	8.	171.00	21.	2.00	34500.00	34500.00	10.00	0.0	0.010	0.0	23.00
GESTATION BARN	10.	907.00	21.	2.00	25387.00	25387.00	10.00	0.0	0.010	0.0	42.00
MILL & STORAGE	11.	1.00	15.	2.00	2500.00	2500.00	10.00	0.0	0.010	0.0	8.00
WATER SYSTEM	12.	1.00	15.	2.00	1667.00	1667.00	10.00	0.0	0.010	0.0	8.00
SOW PURCHASED	72.	1.00	1.	1.00	150.00	150.00	2.00	0.500	0.0	0.0	0.0

BOAR PURCHASED	74.	0.0	1.	1.00	500.00	500.00	2.00	0.150	0.0	0.0	0.0
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300 SOW UNIT, 17 PIGS WEANED/SOW/YEAR, 16 SOWS/BOAR.

MACHINERY COMPLEMENT 5
EQUIPMENT COMPLEMENT 6
PRICE VECTOR 6

9.

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.	50.00	1.00	<u>120.00</u>
TOTAL					120.00
2. VARIABLE COSTS					
FINISHING RATION		CWT.	6.15	6.65	40.90
FEEDER PIGS		LB.	0.62	50.00	31.00
VET MEDICINE		DOL.	1.00	0.75	0.75
MARKETING		DOL.	1.00	1.00	1.00
MISC EXPENSE		DOL.	1.00	0.75	0.75
DEATH LOSS 2%		HEAD	112.50	0.02	2.25
MACHINERY(FUEL,LUBE,REP)		DOL.			1.19
EQUIPMENT(FUEL,LUBE,REP)		DOL.			0.06
LABOR, TRACTOR & MACHINERY		HRS.	5.00	0.37	1.87
LABOR, EQUIPMENT		HRS.	3.50	0.03	0.11
LABOR, LIVESTOCK		HRS.	3.50	0.50	1.75
INTEREST ON OPER.CAP.,		DOL.	0.14	13.63	<u>1.91</u>
TOTAL VARIABLE COSTS					83.54
3. INCOME ABOVE VARIABLE COSTS					36.46
4. FIXED COSTS					
INT. ON OTHER EQUIPMENT		DOL.	0.14	26.58	3.72
DEPR. ON OTHER EQUIP.		DOL.			5.32
OTHER FC, MACH & EQUIP.		DOL.			<u>1.14</u>
TOTAL FIXED COSTS					10.18
5. TOTAL COSTS					93.72
6. NET RETURNS					26.28

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

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