

8. MACHINE		MACHINERY FIXED AND VARIABLE COST PER HOUR						TOTAL		INT.	HR/TIME
PICKUP	CODE	DEPR	INSUR.	TAX	TOTAL FIXED	REPAIR	FUEL	LUB.	VARIABLE		
	10	0.90	0.08	0.05	1.03	1.02	0.00	0.00	1.02	0.98	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 TOT CWN- TOT OPER- LABOR ERSHP/YR ATING/YR
1	FENCE	1.00	MILE	3300.00	132.00	214.50	16.50	8.25	0.0	0.0	0.0 156.75 0.0
2	STOCK POND	1.00	DOL.	1700.00	113.33	110.50	8.50	4.25	0.0	0.0	0.0 126.08 0.0
3	PENS & EQUIPMENT	1.00	DOL.	1500.00	100.00	97.50	7.50	3.75	0.0	0.0	0.0 111.25 0.0
4	STOCK TRAILER	10.00	FEET	1200.00	120.00	78.00	6.00	3.00	0.0	0.0	0.0 129.00 0.0
5	STOCK SPRAYER	110.00	GAL.	800.00	80.00	52.00	4.00	2.00	0.0	0.0	0.0 86.00 0.0
6	HAY BARN	800.00	SQFT	2720.00	90.67	176.80	13.60	6.80	0.0	0.0	0.0 111.07 0.0
7	HAY RACKS	20.00	FEET	350.00	35.00	22.75	1.75	0.87	0.0	0.0	0.0 37.62 0.0
8	MINERAL FEEDER	1.00	DOL.	90.00	9.00	5.85	0.45	0.22	0.0	0.0	0.0 9.67 0.0

ANNUAL CHARGES MADE IN THIS BUDGET FOR EQUIPMENT AND LIVESTOCK									
LINE NO.	ITEM	SIZE	UNIT	NUMBER	PROPOR. OWNERSHP	OPERATING	INTEREST	LABOR	HOURS
1	FENCE	1.00	MILE	1.00	0.01	1.25	0.0	1.72	0.0
2	STOCK POND	1.00	DOL.	1.00	0.01	1.01	0.0	0.88	0.0
3	PENS & EQUIPMENT	1.00	DOL.	1.00	0.01	0.89	0.0	0.78	0.0
4	STOCK TRAILER	10.00	FEET	1.00	0.01	1.03	0.0	0.62	0.0
5	STOCK SPRAYER	110.00	GAL.	1.00	0.01	0.69	0.0	0.42	0.0
6	HAY BARN	800.00	SQFT	1.00	0.01	0.89	0.0	1.41	0.0
7	HAY RACKS	20.00	FEET	1.00	0.01	0.30	0.0	0.18	0.0
8	MINERAL FEEDER	1.00	DOL.	1.00	0.01	0.08	0.0	0.05	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	FUE . TYPE	HOURS OF LIFE	HP
PICKUP	10.	0.5	8500.	20.0	0.88	0.60	0.000631	1.30	500.	10.0	0.600	0.885	6000.	3.	5000.	0.

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	1.	1.00	18.	2.00	3300.00	3300.00	25.00	0.0	0.0	0.0	0.0
STOCK POND	2.	1.00	15.	2.00	1700.00	1700.00	15.00	0.0	0.0	0.0	0.0
PENS & EQUIPMENT	3.	1.00	15.	2.00	1500.00	1500.00	15.00	0.0	0.0	0.0	0.0
STOCK TRAILER	4.	10.00	19.	2.00	1200.00	1200.00	10.00	0.0	0.0	0.0	0.0
STOCK SPRAYER	5.	110.00	5.	2.00	800.00	800.00	10.00	0.0	0.0	0.0	0.0
HAY BARN	6.	800.00	21.	2.00	2720.00	2720.00	30.00	0.0	0.0	0.0	0.0
HAY RACKS	7.	20.00	19.	2.00	350.00	350.00	10.00	0.0	0.0	0.0	0.0
MINERAL FEEDER	8.	1.00	15.	2.00	90.00	90.00	10.00	0.0	0.0	0.0	0.0

50 STEER UNIT, 300 POUNDS GAIN/STOCKER, STOCKING RATE 1.5 HEAD/ACRE.
SMALL GRAIN WINTER PASTURE, DEC. - MAY, 3% DEATH LOSS.

MACHINERY COMPLEMENT 13
EQUIPMENT COMPLEMENT 13
PRICE VECTOR 13

PROJECTIONS FOR PLANNING PURPOSES ONLY
NOT TO BE USED WITHOUT UPDATING AFTER 01/09/81. B-1241(L13)

GOAT BUDGET TEXAS CROSS TIMBERS 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					
ADULT MOHAIR	1.00	LB.	4.50	48.00	216.00
KID MOHAIR	1.00	LB.	6.00	7.20	43.20
KID GOATS	1.00	HEAD	50.00	1.20	60.00
DOES	85.00	LB.	0.30	0.13	<u>3.31</u>
TOTAL					322.51
2. VARIABLE COSTS					
SUPPLEMENT		CWT.	8.75	2.00	17.50
SALT & MIN.		CWT.	8.20	0.60	4.92
VET MEDICINE		DOL.	1.00	2.40	2.40
SHEARING		HEAD	1.50	6.00	9.00
SALES COMM.		HEAD	1.00	1.00	1.00
MISC EXPENSE		DOL.	1.00	10.00	10.00
MACHINERY(FUEL,LUBE,REP)		DCL.			0.86
LABOR, TRACTOR & MACHINERY		HRS.	4.00	1.05	4.20
LABOR, LIVESTOCK		HRS.	4.00	8.00	32.00
INTEREST ON OPER.CAP.,		DOL.	0.13	6.09	<u>0.79</u>
TOTAL VARIABLE COSTS					82.67
3. INCOME ABOVE VARIABLE COSTS					239.85
4. FIXED COSTS					
LAND RENT		ACRE	3.50	14.00	49.00
INT. ON LIVESTOCK CAPITAL		DOL.	0.13	592.75	77.06
INT. ON OTHER EQUIPMENT		DOL.	0.13	211.60	27.51
DEPR. ON BILLIES PURCH		DCL.			1.27
DEPR. ON HORSE		DCL.			1.68
DEPR. ON OTHER EQUIP.		DCL.			22.56
OTHER FC, MACH & EQUIP.		DOL.			<u>13.75</u>
TOTAL FIXED COSTS					192.83
5. TOTAL COSTS					275.50
6. NET RETURNS					47.02

40% KID CROP, 1 BUCK PER 50 DOES, 7% DEATH LOSS, 20% REPLACEMENT.

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.

14.	MACHINERY FIXED AND VARIABLE COST PER HOUR							TOTAL	INT.	HR/TIME
MACHINE	CODE	DEPR	INSUR.	TAX	TOTAL FIXED	REPAIR	FUEL	LUB.	VARIABLE	
PICKUP	10	0.90	0.08	0.06	1.03	1.02	0.00	0.00	1.02	0.98 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 TOT LABOR	TOT OWN- ERSHP/YR	TOT OPER- ATING/YR
90	YEARLING DOE	1.00	HEAD	80.00	0.0	10.40	0.80	0.40	0.0	0.0	0.0	1.20	0.0
10	FENCE	7.00	MILE	14000.00	700.00	910.00	70.00	35.00	0.0	0.0	0.0	805.00	0.0
2	STOCK POND	1.00	DOL.	1700.00	113.33	110.50	8.50	4.25	0.0	0.0	0.0	126.08	0.0
3	PENS & EQUIPMENT	1.00	DOL.	1500.00	100.00	97.50	7.50	3.75	0.0	0.0	0.0	111.25	0.0
5	STOCK SPRAYER	110.00	GAL.	800.00	80.00	52.00	4.00	2.00	0.0	0.0	0.0	86.00	0.0
6	HAY BARN	800.00	SQFT	2720.00	90.67	176.80	13.60	6.80	0.0	0.0	0.0	111.07	0.0
7	HAY RACKS	20.00	FEET	350.00	35.00	22.75	1.75	0.87	0.0	0.0	0.0	37.62	0.0
8	MINERAL FEEDER	1.00	DOL.	90.00	9.00	5.85	0.45	0.22	0.0	0.0	0.0	9.67	0.0
86	NANNIES RAISED	1.00	HEAD	80.00	0.0	10.40	0.80	0.40	0.0	0.0	0.0	1.20	0.0
89	BILLIES PURCH	1.00	HEAD	300.00	63.75	22.42	1.72	0.86	0.0	0.0	0.0	66.34	0.0
95	HORSE	1.00	HEAD	1000.00	83.75	86.45	6.65	3.32	0.0	0.0	0.0	93.73	0.0

ANNUAL CHARGES MADE IN THIS BUDGET FOR EQUIPMENT AND LIVESTOCK									
LINE NO.	ITEM	SIZE	UNIT	NUMBER	PROPOR. CHARGED	OWNERSHP CHARGES	OPERATING CHARGES	INTERST CHARGES	LABOR HOURS CHARGED
90	YEARLING DOE	1.00	HEAD	6.00	0.20	1.44	0.0	12.48	0.0
10	FENCE	7.00	MILE	1.00	0.02	16.10	0.0	18.20	0.0
2	STOCK POND	1.00	DOL.	1.00	0.02	2.52	0.0	2.21	0.0
3	PENS & EQUIPMENT	1.00	DOL.	1.00	0.02	2.22	0.0	1.95	0.0
5	STOCK SPRAYER	110.00	GAL.	1.00	0.02	1.72	0.0	1.04	0.0
6	HAY BARN	800.00	SQFT	1.00	0.02	2.22	0.0	3.54	0.0
7	HAY RACKS	20.00	FEET	1.00	0.02	0.75	0.0	0.45	0.0
8	MINERAL FEEDER	1.00	DOL.	1.00	0.02	0.19	0.0	0.12	0.0
86	NANNIES RAISED	1.00	HEAD	6.00	1.00	7.20	0.0	62.40	0.0
89	BILLIES PURCH	1.00	HEAD	1.00	0.02	1.33	0.0	0.45	0.0
95	HORSE	1.00	HEAD	1.00	0.02	1.87	0.0	1.73	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	10.	0.5	8500.	20.0	0.88	0.60	0.000631	1.30	500.	10.0	0.600	0.885	6000.	3.	5000.	0.

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 POND	2.	1.00	15.	2.00	1700.00	1700.00	15.00	0.0	0.0	0.0	0.0
PENS & EQUIPMENT	3.	1.00	15.	2.00	1500.00	1500.00	15.00	0.0	0.0	0.0	0.0
STOCK SPRAYER	5.	110.00	5.	2.00	800.00	800.00	10.00	0.0	0.0	0.0	0.0
HAY BARN	6.	800.00	21.	2.00	2720.00	2720.00	30.00	0.0	0.0	0.0	0.0
HAY RACKS	7.	20.00	19.	2.00	350.00	350.00	10.00	0.0	0.0	0.0	0.0
MINERAL FEEDER	8.	1.00	15.	2.00	90.00	90.00	10.00	0.0	0.0	0.0	0.0
FENCE	10.	7.00	18.	2.00	14000.00	14000.00	20.00	0.0	0.0	0.0	0.0
NANNIES RAISED	86.	1.00	1.	1.00	80.00	80.00	5.00	1.000	0.0	0.0	0.0
BILLIES PURCH	89.	1.00	1.	1.00	300.00	300.00	4.00	0.150	0.0	0.0	0.0
YEARLING DOE	90.	1.00	1.	1.00	80.00	80.00	6.00	1.000	0.0	0.0	0.0
HORSE	95.	1.00	1.	1.00	1000.00	1000.00	8.00	0.330	0.0	0.0	0.0

40% KID CROP. 1 BUCK PER 50 DOES. 7% DEATH LOSS. 20% REPLACEMENT.

MACHINERY COMPLEMENT 13
EQUIPMENT COMPLEMENT 13
PRICE VECTOR 13

**PROJECTIONS FOR PLANNING PURPOSES ONLY
NOT TO BE USED WITHOUT UPDATING AFTER 01/09/81. B-1241(L13)**

**SHEEP BUDGET TEXAS CROSS TIMBERS REGION
PROJECTED COSTS AND RETURNS PER ANIMAL UNIT (5 EWES)**

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.	0.20	0.85	<u>17.00</u>
TOTAL					261.87
2. VARIABLE COSTS					
SUPPLEMENT		CWT.	8.75	2.25	19.69
SALT & MIN.		CWT.	8.20	0.60	4.92
VET MEDICINE		DOL.	1.00	3.75	3.75
SHEARING		HEAD	1.50	5.00	7.50
SALES COMM.		HEAD	0.60	5.00	3.00
MISC EXPENSE		DOL.	1.00	10.00	10.00
MACHINERY(FUEL,LUBE,REP)		DOL.			0.86
LABOR, TRACTOR & MACHINERY		HRS.	4.00	1.05	4.20
LABOR, LIVESTOCK		HRS.	4.00	9.24	36.96
INTEREST ON OPER.CAP.,		DOL.	0.13	11.84	<u>1.54</u>
TOTAL VARIABLE COSTS					92.41
3. INCOME ABOVE VARIABLE COSTS					169.46
4. FIXED COSTS					
LAND RENT		ACRE	3.50	14.00	49.00
INT. ON LIVESTOCK CAPITAL		DOL.	0.13	392.05	50.97
INT. ON OTHER EQUIPMENT		DOL.	0.13	223.60	29.07
DEPR. ON RAMS PURCHASED		DOL.			1.12
DEPR. ON HORSE		DOL.			1.68
DEPR. ON OTHER EQUIP.		DOL.			24.96
OTHER FC, MACH & EQUIP.		DOL.			<u>10.22</u>
TOTAL FIXED COSTS					167.72
5. TOTAL COSTS					260.13
6. NET RETURNS					1.74

100% LAMB CROP, 1 RAM PER 33 EWES, 3% DEATH LOSS, FINEWOOL EWES & CROSSBRED LAMBS, 20% REPLACEMENT.

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.

16.	MACHINE	CODE	MACHINERY FIXED AND VARIABLE COST PER HOUR							TOTAL			
PICKUP		10	DEPR	INSUR.	TAX	TOTAL FIXED	REPAIR	FUEL	LUB.	VARIABLE	INT.	HR/TIME	
			0.90	0.08	0.06	1.03	1.02	0.00	0.00	1.02	0.98	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
85	YEARLING EWE	1.00	HEAD	75.00	0.0	9.75	0.75	0.37	0.0	0.0	0.0	1.12	0.0
10	FENCE	7.00	MILE	14000.00	700.00	910.00	70.00	35.00	0.0	0.0	0.0	805.00	0.0
2	STOCK POND	1.00	DOL.	1700.00	113.33	110.50	8.50	4.25	0.0	0.0	0.0	126.08	0.0
3	PENS & EQUIPMENT	1.00	DOL.	1500.00	100.00	97.50	7.50	3.75	0.0	0.0	0.0	111.25	0.0
4	STOCK TRAILER	10.00	FEET	1200.00	120.00	78.00	6.00	3.00	0.0	0.0	0.0	129.00	0.0
5	STOCK SPRAYER	110.00	GAL.	800.00	80.00	52.00	4.00	2.00	0.0	0.0	0.0	86.00	0.0
6	HAY BARN	800.00	SQFT	2720.00	90.67	176.80	13.60	6.80	0.0	0.0	0.0	111.07	0.0
7	HAY RACKS	20.00	FEET	350.00	35.00	22.75	1.75	0.87	0.0	0.0	0.0	37.62	0.0
8	MINERAL FEEDER	1.00	DOL.	90.00	9.00	5.85	0.45	0.22	0.0	0.0	0.0	9.67	0.0
81	EWE RAISED	1.00	HEAD	60.00	0.0	7.80	0.60	0.30	0.0	0.0	0.0	0.90	0.0
84	RAMS PURCHASED	1.00	HEAD	200.00	37.50	16.25	1.25	0.62	0.0	0.0	0.0	39.37	0.0
95	HORSE	1.00	HEAD	1000.00	83.75	86.45	6.65	3.32	0.0	0.0	0.0	93.73	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			
85	YEARLING EWE	1.00	HEAD	5.00	0.20	1.12	0.0	9.75	0.0				
10	FENCE	7.00	MILE	1.00	0.02	16.10	0.0	18.20	0.0				
2	STOCK POND	1.00	DOL.	1.00	0.02	2.52	0.0	2.21	0.0				
3	PENS & EQUIPMENT	1.00	DOL.	1.00	0.02	2.22	0.0	1.95	0.0				
4	STOCK TRAILER	10.00	FEET	1.00	0.02	2.58	0.0	1.56	0.0				
5	STOCK SPRAYER	110.00	GAL.	1.00	0.02	1.72	0.0	1.04	0.0				
6	HAY BARN	800.00	SOFT	1.00	0.02	2.22	0.0	3.54	0.0				
7	HAY RACKS	20.00	FEET	1.00	0.02	0.75	0.0	0.45	0.0				
8	MINERAL FEEDER	1.00	DOL.	1.00	0.02	0.19	0.0	0.12	0.0				
81	EWE RAISED	1.00	HEAD	5.00	1.00	4.50	0.0	39.00	0.0				
84	RAMS PURCHASED	1.00	HEAD	1.00	0.03	1.18	0.0	0.49	0.0				
95	HORSE	1.00	HEAD	1.00	0.02	1.87	0.0	1.73	0.0				

COLUMN	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16
NAME OF MACHINE	CODE	WIDTH	INITIAL	SPEED	FIELD	RC1	RC2	RC3	HOURS	YEARS	RFV1	RFV2	PURCHASE	FUEL	HOURS	HP

		(FEET)	LIST PRICE	(MPH)	EFFIC-ENCY				USED ANNUALLY	OWNED		PRICE	TYPE	OF LIFE		
PICKUP	10.	0.5	8500.	20.0	0.88	0.60	0.000631	1.30	500.	10.0	0.600	0.885	6000.	3.	5000.	0.

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 LIST	FUEL & LUB AS	ANNUAL LABOR
STOCK POND	2.	1.00	15.	2.00	1700.00	1700.00	15.00	0.0	0.0	0.0	0.0
PENS & EQUIPMENT	3.	1.00	15.	2.00	1500.00	1500.00	15.00	0.0	0.0	0.0	0.0
STOCK TRAILER	4.	10.00	19.	2.00	1200.00	1200.00	10.00	0.0	0.0	0.0	0.0
STOCK SPRAYER	5.	110.00	5.	2.00	800.00	800.00	10.00	0.0	0.0	0.0	0.0
HAY BARN	6.	800.00	21.	2.00	2720.00	2720.00	30.00	0.0	0.0	0.0	0.0
HAY RACKS	7.	20.00	19.	2.00	350.00	350.00	10.00	0.0	0.0	0.0	0.0
MINERAL FEEDER	8.	1.00	15.	2.00	90.00	90.00	10.00	0.0	0.0	0.0	0.0
FENCE	10.	7.00	18.	2.00	14000.00	14000.00	20.00	0.0	0.0	0.0	0.0
EWE 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	4.00	0.250	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
HORSE	95.	1.00	1.	1.00	1000.00	1000.00	8.00	0.330	0.0	0.0	0.0

100% LAMB CROP, 1 RAM PER 33 EWES, 3% DEATH LOSS, FINEWOOL EWES & CROSSBRED LAMBS, 20% REPLACEMENT.											MACHINERY COMPLEMENT 13 EQUIPMENT COMPLEMENT 13 PRICE VECTORS 13
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PROJECTIONS FOR PLANNING PURPOSES ONLY
NOT TO BE USED WITHOUT UPDATING AFTER 01/09/81. B-1241(L13)

FEEDER PIG PRODUCTION TEXAS CROSS TIMBERS REGION
PROJECTED COSTS AND RETURNS PER SOW

ITEM	WEIGHT EACH	UNIT	PRICE OR COST/UNIT	QUANTITY	VALUE OR COST
1. GROSS RECEIPTS					
FEEDER PIGS	1.00	HEAD	37.50	16.00	<u>600.00</u>
TOTAL					600.00
2. VARIABLE COSTS					
SOW FEED GEST.		CWT.	9.00	9.76	87.84
SOW FEED LACT.		CWT.	10.00	13.53	135.30
PIG STARTER		CWT.	12.50	8.00	100.00
BOAR FEED		CWT.	9.00	0.89	8.02
VET MED (PIGS)		DOL.	1.00	12.00	12.00
VET MED (SOWS)		DOL.	1.00	6.50	6.50
SALES COMM.		HEAD	1.25	16.00	20.00
MISC EXPENSE		DOL.	1.00	16.00	16.00
MACHINERY(FUEL,LUBE,REP)		DOL.			4.16
EQUIPMENT(FUEL,LUBE,REP)		DOL.			23.40
LABOR, TRACTOR & MACHINERY		HRS.	4.00	5.10	20.40
LABOR, EQUIPMENT		HRS.	4.00	1.55	6.20
LABOR, LIVESTOCK		HRS.	4.00	14.00	56.00
INTEREST ON OPER.CAP.,		DOL.	0.13	69.19	<u>8.99</u>
TOTAL VARIABLE COSTS					504.81
3. INCOME ABOVE VARIABLE COSTS					95.19
4. FIXED COSTS					
LAND RENT		DOL.	0.08	200.00	16.00
INT. ON LIVESTOCK CAPITAL		DOL.	0.13	124.56	16.19
INT. ON OTHER EQUIPMENT		DOL.	0.13	1061.75	138.03
DEPR. ON SOW PURCHASED		DOL.			37.50
DEPR. ON BOAR PURCHASED		DOL.			8.04
DEPR. ON OTHER EQUIP.		DOL.			218.67
OTHER FC, MACH & EQUIP.		DOL.			<u>25.99</u>
TOTAL FIXED COSTS					460.43
5. TOTAL COSTS					965.24
6. NET RETURNS					-365.24

15 SOW UNIT, FALL-SPRING FARROWING, 56 DAY WEANING, 16 PIGS WEANED PER SOW PER YEAR. INCOME FROM SELL OF CULL BREEDING ANIMALS WILL BUY REPLACEMENTS.

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.

18. MACHINE		MACHINERY FIXED AND VARIABLE COST PER HOUR							TOTAL		INT.	HR/TIME
PICKUP	CODE	DEPR	INSUR.	TAX	TOTAL FIXED	REPAIR	FUEL	LUB.	VARIABLE			
	10	0.90	0.08	0.06	1.03	1.02	0.00	0.00	1.02	0.98	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 TOT OWN- TOT OPER- LABOR ERSHP/YR ATING/YR
40	HOG FENCE	100.00	DOL.	105.00	10.50	6.82	0.52	0.26	2.10	0.0	0.10	11.29 2.10
41	FARROWING HOUSE	64.00	DOL.	400.00	20.00	26.00	2.00	1.00	2.00	0.0	0.05	23.00 2.00
42	PASTURE SHEDS	1.00	DOL.	75.00	9.38	4.87	0.37	0.19	0.94	0.0	0.05	9.94 0.94
43	FEED STORAGE	1.00	DOL.	1275.00	127.50	82.87	6.37	3.19	12.75	0.0	0.05	137.06 12.75
44	FEEDERS-HOGS	1.00	DOL.	225.00	45.00	14.62	1.12	0.56	4.50	0.0	0.25	46.69 4.50
45	BOAR PEN	1.00	DOL.	24.00	2.40	1.56	0.12	0.06	0.72	0.0	1.00	2.58 0.72
46	WATERERS-HOG	1.00	DOL.	19.50	3.90	1.27	0.10	0.05	0.39	0.0	0.05	4.05 0.39
72	SOW PURCHASED	1.00	HEAD	150.00	37.50	14.62	1.12	0.56	0.0	0.0	0.0	39.19 0.0
74	BOAR PURCHASED	1.00	HEAD	300.00	120.00	23.40	1.80	0.90	0.0	0.0	0.0	122.70 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 CHARGED
40	HOG FENCE	100.00	DOL.	1.00	1.00	11.29	2.10	6.82	0.10
41	FARROWING HOUSE	64.00	DOL.	1.00	1.00	23.00	2.00	26.00	0.05
42	PASTURE SHEDS	1.00	DOL.	1.00	1.00	9.94	0.94	4.87	0.05
43	FEED STORAGE	1.00	DOL.	1.00	1.00	137.06	12.75	82.87	0.05
44	FEEDERS-HOGS	1.00	DOL.	1.00	1.00	46.69	4.50	14.62	0.25
45	BOAR PEN	1.00	DOL.	1.00	1.00	2.58	0.72	1.56	1.00
46	WATERERS-HOG	1.00	DOL.	1.00	1.00	4.05	0.39	1.27	0.05
72	SOW PURCHASED	1.00	HEAD	1.00	1.00	39.19	0.0	14.62	0.0
74	BOAR PURCHASED	1.00	HEAD	0.07	1.00	8.22	0.0	1.57	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	10.	0.5	8500.	20.0	0.88	0.60	0.000631	1.30	500.	10.0	0.600	0.885	6000.	3.	5000.	0.

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
HOG FENCE	40.	100.00	15.	2.00	105.00	105.00	10.00	0.0	0.200	0.0	0.10
FARROWING HOUSE	41.	64.00	15.	2.00	400.00	400.00	20.00	0.0	0.100	0.0	0.05
PASTURE SHEDS	42.	1.00	15.	2.00	75.00	75.00	8.00	0.0	0.100	0.0	0.05
FEED STORAGE	43.	1.00	15.	2.00	1275.00	1275.00	10.00	0.0	0.100	0.0	0.05
FEEDERS-HOGS	44.	1.00	15.	2.00	225.00	225.00	5.00	0.0	0.100	0.0	0.25
BOAR PEN	45.	1.00	15.	2.00	24.00	24.00	10.00	0.0	0.300	0.0	1.00
WATERERS-HOG	46.	1.00	15.	2.00	19.50	19.50	5.00	0.0	0.100	0.0	0.05
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.	1.00	1.	1.00	300.00	300.00	2.00	0.200	0.0	0.0	0.0

15 SOW UNIT, FALL-SPRING FARROWING, 56 DAY WEANING, 16 PIGS WEANED PER SOW PER YEAR. INCOME FROM SELL OF CULL BREEDING ANIMALS WILL BUY REPLACEMENTS.

MACHINERY COMPLEMENT 13
EQUIPMENT COMPLEMENT 13
PRICE VECTOR 13

PROJECTIONS FOR PLANNING PURPOSES ONLY
NOT TO BE USED WITHOUT UPDATING AFTER 01/09/81. B-1241(L13)

FARROW TO FINISH HOG PRODUCTION TEXAS CROSS TIMBERS REGION
PROJECTED COSTS AND RETURNS PER SOW

ITEM	WEIGHT EACH	UNIT	PRICE OR COST/UNIT	QUANTITY	VALUE OR COST
1. GROSS RECEIPTS					
MARKET HOGS	2.20	CWT.	50.00	16.00	<u>1760.00</u>
TOTAL					1760.00
2. VARIABLE COSTS					
SOW FEED GEST.		CWT.	9.00	9.76	87.84
SOW FEED LACT.		CWT.	10.00	13.53	135.30
PIG STARTER		CWT.	12.50	8.00	100.00
BOAR FEED		CWT.	9.00	0.89	8.02
FINISHING RATION		CWT.	8.25	95.20	785.40
VET MED (PIGS)		DCL.	1.00	16.00	16.00
VET MED (SOWS)		DCL.	1.00	6.50	6.50
MARKETING		DCL.	1.00	20.00	20.00
MISC EXPENSE		DCL.	1.00	32.00	32.00
MACHINERY(FUEL,LUBE,REP)		DCL.			5.14
EQUIPMENT(FUEL,LUBE,REP)		DCL.			23.53
LABOR, TRACTOR & MACHINERY		HRS.	4.00	6.30	25.20
LABOR, EQUIPMENT		HRS.	4.00	1.88	7.52
LABOR, LIVESTOCK		HRS.	4.00	22.00	88.00
INTEREST ON OPER.CAP..		DCL.	0.13	51.31	<u>6.67</u>
TOTAL VARIABLE COSTS					1347.12
3. INCOME ABOVE VARIABLE COSTS					412.88
4. FIXED COSTS					
LAND RENT		DCL.	0.10	200.00	20.00
INT. ON LIVESTOCK CAPITAL		DCL.	0.13	124.56	16.19
INT. ON OTHER EQUIPMENT		DCL.	0.13	1126.75	146.48
DEPR. ON SOW PURCHASED		DCL.			37.50
DEPR. ON BOAR PURCHASED		DCL.			8.04
DEPR. ON OTHER EQUIP.		DCL.			231.67
OTHER FC. MACH & EQUIP.		DCL.			<u>28.90</u>
TOTAL FIXED COSTS					488.78
5. TOTAL COSTS					1835.90
6. NET RETURNS					-75.90
15 SOW UNIT, FALL-SPRING FARROWING, 56 DAY WEANING,					
16 PIGS WEANED PER SOW PER YEAR, 3.5 FEED CONVERSION.					

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20. MACHINE		CODE	MACHINERY FIXED AND VARIABLE COST PER HOUR					PUEL	LUB.	TOTAL	INT.	HR/TIME				
PICKUP		10	DEPR	INSUR.	TAX	TOTAL FIXED	REPAIR	0.00	0.00	VARIABLE	0.98	1.00				
			0.90	0.08	0.06	1.03	1.02			1.02						
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 TOT OWN- LABOR ERSHP/YR	TOT OPER- ATING/YR				
40	HOG FENCE	100.00	DOL.	105.00	10.50	6.82	0.52	0.26	2.10	0.0	0.10	11.29				
41	FARROWING HOUSE	64.00	DOL.	400.00	20.00	26.00	2.00	1.00	2.00	0.0	0.05	23.00				
42	PASTURE SHEDS	1.00	DOL.	75.00	9.38	4.87	0.37	0.19	0.94	0.0	0.05	9.94				
43	FEED STORAGE	1.00	DOL.	1275.00	127.50	82.87	6.37	3.19	12.75	0.0	0.05	137.06				
44	FEEDERS-HOGS	1.00	DOL.	225.00	45.00	14.62	1.12	0.56	4.50	0.0	0.25	46.69				
45	BOAR PEN	1.00	DOL.	24.00	2.40	1.56	0.12	0.06	0.72	0.0	1.00	2.58				
46	WATERERS-HOG	1.00	DOL.	19.50	3.90	1.27	0.10	0.05	0.39	0.0	0.05	4.05				
47	FEEDING FLOOR	1.00	DOL.	130.00	13.00	8.45	0.65	0.32	0.13	0.0	0.33	13.97				
72	SOW PURCHASED	1.00	HEAD	150.00	37.50	14.62	1.12	0.56	0.0	0.0	0.0	39.19				
74	BOAR PURCHASED	1.00	HEAD	300.00	120.00	23.40	1.20	0.90	0.0	0.0	0.0	122.70				
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						
40	HOG FENCE	100.00	DOL.	1.00	1.00	11.29	2.10	6.82	0.10							
41	FARROWING HOUSE	64.00	DOL.	1.00	1.00	23.00	2.00	26.00	0.05							
42	PASTURE SHEDS	1.00	DOL.	1.00	1.00	9.94	0.94	4.87	0.05							
43	FEED STORAGE	1.00	DOL.	1.00	1.00	137.06	12.75	82.87	0.05							
44	FEEDERS-HOGS	1.00	DOL.	1.00	1.00	46.69	4.50	14.62	0.25							
45	BOAR PEN	1.00	DOL.	1.00	1.00	2.58	0.72	1.56	1.00							
46	WATERERS-HOG	1.00	DOL.	1.00	1.00	4.05	0.39	1.27	0.05							
47	FEEDING FLOOR	1.00	DOL.	1.00	1.00	13.97	0.13	8.45	0.33							
72	SOW PURCHASED	1.00	HEAD	1.00	1.00	39.19	0.0	14.62	0.0							
74	BOAR PURCHASED	1.00	HEAD	1.00	0.07	8.22	0.0	1.57	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	10.	0.5	8500.	20.0	0.88	0.60	0.000631	1.30	500.	10.0	0.600	0.885	6000.	3.	5000.	0.
COLUMN---	1	2	3	4	5	6	7	8	9	10	11	SALVAGE REPAIR FUEL & ANNUAL				
ITEM NAME	CODE	SIZE	UNIT	TYPE	LIST PRICE	PURCHASE PRICE	YEARS LIFE	PROP OF LIST	PROP LIST	LUB AS PROP	HOURS LABOR					
HOG FENCE	40.	100.00	15.	2.00	105.00	105.00	10.00	0.0	0.200	0.0	0.10					
FARROWING HOUSE	41.	64.00	15.	2.00	400.00	400.00	20.00	0.0	0.100	0.0	0.05					
PASTURE SHEDS	42.	1.00	15.	2.00	75.00	75.00	8.00	0.0	0.100	0.0	0.05					
FEED STORAGE	43.	1.00	15.	2.00	1275.00	1275.00	10.00	0.0	0.100	0.0	0.05					
FEEDERS-HOGS	44.	1.00	15.	2.00	225.00	225.00	5.00	0.0	0.100	0.0	0.25					
BOAR PEN	45.	1.00	15.	2.00	24.00	24.00	10.00	0.0	0.300	0.0	1.00					
WATERERS-HOG	46.	1.00	15.	2.00	19.50	19.50	5.00	0.0	0.100	0.0	0.05					
FEEDING FLOOR	47.	1.00	15.	2.00	130.00	130.00	10.00	0.0	0.010	0.0	0.33					
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.	1.00	1.	1.00	300.00	300.00	2.00	0.200	0.0	0.0	0.0					
15 SOW UNIT, FALL-SPRING FARROWING, 56 DAY WEANING.												MACHINERY COMPLEMENT 13				
16 PIGS WEANED PER SOW PER YEAR, 3.5 FEED CONVERSION.												EQUIPMENT COMPLEMENT 13				
												PRICE VECTOR 13				

PROJECTIONS FOR PLANNING PURPOSES ONLY
NOT TO BE USED WITHOUT UPDATING AFTER 01/09/81. B-1241(L13)

MARKET HOGS TEXAS CROSS TIMBERS 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.	8.25	6.65	54.86
FEEDER PIGS		HEAD	37.50	0.50	18.75
VET MED (PIGS)		DCL.	1.00	0.75	0.75
MARKETING		DCL.	1.00	1.25	1.25
MISC EXPENSE		DCL.	1.00	0.75	0.75
DEATH LOSS 2%		DCL.	1.00	0.02	0.02
MACHINERY(FUEL,LUBE,REP)		DCL.			0.31
EQUIPMENT(FUEL,LUBE,REP)		DCL.			0.05
LABOR, TRACTOR & MACHINERY		HRS.	4.00	0.37	1.50
LABOR, EQUIPMENT		HRS.	4.00	0.00	0.01
LABOR, LIVESTOCK		HRS.	4.00	0.29	1.17
INTEREST ON OPER.CAP..		DCL.	0.13	7.86	<u>1.02</u>
TOTAL VARIABLE COSTS					80.44
3. INCOME ABOVE VARIABLE COSTS					39.56
4. FIXED COSTS					
LAND RENT		ACRE	15.00	0.03	0.45
INT. ON OTHER EQUIPMENT		DCL.	0.13	2.47	0.32
DEPR. ON OTHER EQUIP.		DCL.			0.57
OTHER FC. MACH & EQUIP.		DCL.			<u>0.64</u>
TOTAL FIXED COSTS					1.98
5. TOTAL COSTS					82.42
6. NET RETURNS					37.58

240 FED PER YEAR, 120 FED PER BUNCH, 3.50 POUNDS FEED PER POUND GAIN,
2% DEATH LOSS.

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.

22. MACHINE	CODE	DEPR	INSUR.	TAX	TOTAL	FIXED	PER HOUR	REPAIR	FUEL	LUB.	TOTAL	INT.	HR/TIME
PICKUP	10	0.90	0.08	0.06	1.03	1.02	1.02	0.00	0.00	0.00	1.02	0.98	1.00

LINE NO.	ITEM	SIZE	UNIT	LIST PRICE	DEPREC.	INSUR.	TAXES	REPAIRS	ANC LUBE	FUEL	HOURS	TOT OWN	TOT OPER
43	FEED STORAGE	1.00	DOL.	1275.00	127.50	82.87	6.37	3.19	12.75	0.0	0.05	137.06	12.75
44	FEEDERS-HOGS	1.00	DOL.	225.00	45.00	14.62	1.12	0.56	4.50	0.0	0.25	46.69	4.50
46	WATERERS-HOG	1.00	DOL.	19.50	3.90	1.27	0.10	0.05	0.39	0.0	0.05	4.05	0.39
47	FEEDING FLOOR	1.00	DOL.	130.00	13.00	8.45	0.65	0.32	0.13	0.0	0.33	13.97	0.13

LINE NO.	ITEM	SIZE	UNIT	LIST PRICE	DEPREC.	INSUR.	TAXES	REPAIRS	ANC LUBE	FUEL	HOURS	TOT OWN	TOT OPER
43	FEED STORAGE	1.00	DOL.	1275.00	127.50	82.87	6.37	3.19	12.75	0.0	0.05	137.06	12.75
44	FEEDERS-HOGS	1.00	DOL.	225.00	45.00	14.62	1.12	0.56	4.50	0.0	0.25	46.69	4.50
46	WATERERS-HOG	1.00	DOL.	19.50	3.90	1.27	0.10	0.05	0.39	0.0	0.05	4.05	0.39
47	FEEDING FLOOR	1.00	DOL.	130.00	13.00	8.45	0.65	0.32	0.13	0.0	0.33	13.97	0.13

NAME OF MACHINE	CODE	DEPR	INSUR.	TAX	TOTAL	FIXED	PER HOUR	REPAIR	FUEL	LUB.	TOTAL	INT.	HR/TIME
PICKUP	10.	0.5	8500.	20.0	0.88	0.60	0.00631	1.30	500.	10.0	0.600	0.885	0.000.

ITEM NAME	CODE	SIZE	UNIT	TYPE	LIST PRICE	PURCHASE	YEARS	PROF	OF	LIST	PROP	LUB	AS	ANNUAL
FEED STORAGE	43.	1.00	15.	2.00	1275.00	1275.00	10.00	0.0	0.0	0.100	0.0	0.05	0.05	0.05
FEEDERS-HOGS	44.	1.00	15.	2.00	225.00	225.00	5.00	0.0	0.0	0.100	0.0	0.25	0.25	0.25
WATERERS-HOG	46.	1.00	15.	2.00	19.50	19.50	5.00	0.0	0.0	0.100	0.0	0.05	0.05	0.05
FEEDING FLOOR	47.	1.00	15.	2.00	130.00	130.00	10.00	0.0	0.0	0.010	0.0	0.33	0.33	0.33

240 FED PER YEAR, 120 FED PER BUNCH, 3.50 POUNDS FEED PER POUND GAIN.
2X DEATH LOSS.

MACHINERY COMPLEMENT 13
EQUIPMENT COMPLEMENT 13
PRICE VECTOR 13

EQUIPMENT SET(13)

BUDGET NUMBER 13138000013140

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	1.	1.00	18.	2.00	3300.00	3300.00	25.00	0.0	0.0	0.0	0.0
STOCK POND	2.	1.00	15.	2.00	1700.00	1700.00	15.00	0.0	0.0	0.0	0.0
PENS & EQUIPMENT	3.	1.00	15.	2.00	1500.00	1500.00	15.00	0.0	0.0	0.0	0.0
STOCK TRAILER	4.	10.00	19.	2.00	1200.00	1200.00	10.00	0.0	0.0	0.0	0.0
STOCK SPRAYER	5.	110.00	5.	2.00	800.00	800.00	10.00	0.0	0.0	0.0	0.0
HAY BARN	6.	800.00	21.	2.00	2720.00	2720.00	30.00	0.0	0.0	0.0	0.0
HAY RACKS	7.	20.00	19.	2.00	350.00	350.00	10.00	0.0	0.0	0.0	0.0
MINERAL FEEDER	8.	1.00	15.	2.00	90.00	90.00	10.00	0.0	0.0	0.0	0.0
FENCE	9.	2.50	18.	2.00	5000.00	5000.00	15.00	0.0	0.0	0.0	0.0
FENCE	10.	7.00	18.	2.00	14000.00	14000.00	20.00	0.0	0.0	0.0	0.0
WATER WELL	0.	100.00	5.	2.00	5000.00	5000.00	25.00	0.0	0.0	0.0	0.0
	0.	0.0	0.	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
	0.	0.0	0.	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
	0.	0.0	0.	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
	0.	0.0	0.	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
	0.	0.0	0.	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
	0.	0.0	0.	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
	0.	0.0	0.	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
	0.	0.0	0.	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
	0.	0.0	0.	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
	0.	0.0	0.	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
MILKING PARLOR	21.	960.00	21.	2.00	18200.00	18200.00	20.00	0.0	0.050	0.0	0.0
MILK ROOM	22.	440.00	21.	2.00	8800.00	8800.00	20.00	0.0	0.050	0.0	0.0
MILKING STALLS	23.	1.00	15.	2.00	4800.00	4500.00	10.00	0.200	0.050	0.0	0.0
MILKERS	24.	1.00	15.	2.00	6500.00	6500.00	10.00	0.200	0.050	0.0	0.0
BULK MILK COOLER	25.	1500.00	5.	2.00	12900.00	12500.00	10.00	0.157	0.050	0.0	0.0
HORIZONTAL SILO	26.	1600.00	3.	2.00	12000.00	12000.00	20.00	0.0	0.010	0.0	0.0
MECHANICAL FEEDER	27.	1.00	15.	2.00	6500.00	6500.00	10.00	0.0	0.050	0.0	0.0
SILAGE DIG/WAGON	28.	1.00	15.	2.00	11000.00	11000.00	10.00	0.0	0.050	0.0	0.0
HOLDING AREA	29.	1500.00	21.	2.00	6000.00	6000.00	20.00	0.0	0.020	0.0	0.0
ROOF POND AREA	30.	1600.00	21.	2.00	6400.00	6400.00	20.00	0.0	0.020	0.0	0.0
CALF BARN	31.	500.00	21.	2.00	4000.00	4000.00	20.00	0.0	0.050	0.0	0.0
HAY RACKS	32.	75.00	19.	2.00	2750.00	2750.00	10.00	0.0	0.020	0.0	0.0
HAY BARN	33.	2600.00	21.	2.00	10400.00	10400.00	20.00	0.0	0.020	0.0	0.0
FEED MILL	34.	1.00	15.	2.00	14000.00	14000.00	10.00	0.0	0.050	0.0	0.0
MANURE SYSTEM	35.	1.00	15.	2.00	19500.00	19500.00	10.00	0.0	0.020	0.0	0.0

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
BEEF COW RAISED	51.	1.00	1.	1.00	800.00	800.00	8.00	1.000	0.0	0.0	0.0
BEEF COW PUR	52.	1.00	1.	1.00	900.00	900.00	8.00	0.600	0.0	0.0	0.0
	0.	0.0	0.	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
BEEF BULL	54.	1.00	1.	1.00	1500.00	1500.00	3.00	0.975	0.0	0.0	0.0
BEEF HEIFER RAI	55.	1.00	1.	1.00	700.00	700.00	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
	0.	0.0	0.	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
	0.	0.0	0.	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
	0.	0.0	0.	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
DAIRY COW RAISED	61.	1.00	1.	1.00	1750.00	1750.00	4.00	1.000	0.0	0.0	0.0
DAIRY COW PURCH	62.	1.00	1.	1.00	1750.00	1750.00	4.00	0.420	0.0	0.0	0.0
DAIRY BULL PUR	63.	1.00	1.	1.00	1500.00	1500.00	4.00	0.900	0.0	0.0	0.0
	0.	0.0	0.	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
DAIRY HEIFER RAI	65.	1.00	1.	1.00	800.00	800.00	4.00	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
SOW PURCHASED	72.	1.00	1.	1.00	150.00	150.00	2.00	0.500	0.0	0.0	0.0
	0.	0.0	0.	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
BOAR PURCHASED	74.	1.00	1.	1.00	300.00	300.00	2.00	0.200	0.0	0.0	0.0
	0.	0.0	0.	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
	0.	0.0	0.	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
	0.	0.0	0.	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
	0.	0.0	0.	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
	0.	0.0	0.	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
	0.	0.0	0.	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
EWE RAISED	81.	1.00	1.	1.00	60.00	60.00	5.00	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
RAMS PURCHASED	84.	1.00	1.	1.00	200.00	200.00	4.00	0.250	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
NANNIES RAISED	86.	1.00	1.	1.00	80.00	80.00	5.00	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
BILLIES PURCH	89.	1.00	1.	1.00	300.00	300.00	4.00	0.150	0.0	0.0	0.0
YEARLING DOE	90.	1.00	1.	1.00	80.00	80.00	6.00	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
HORSE	95.	1.00	1.	1.00	1000.00	1000.00	8.00	0.330	0.0	0.0	0.0
	0.	0.0	0.	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
	0.	0.0	0.	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
	0.	0.0	0.	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
	0.	0.0	0.	0.0	0.0	0.0	0.0	0.0	0.0	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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590-10-80, Revised

ECO 7-2

DAIRY PRODUCTION TEXAS CROSS TIMBERS REGION
 PROJECTED COSTS AND RETURNS PER COW
 WITH SILAGE

ITEM	WEIGHT EACH	UNIT	PRICE OR COST/UNIT	QUANTITY	VALUE OR COST
1. GROSS RECEIPTS					
MILK	1.00	CWT.	13.00	135.00	1755.00
BULL CALVES	1.00	HEAD	100.00	0.43	43.00
BREEDING HEIFERS	1.00	HEAD	700.00	0.22	154.00
CULL COWS	13.00	CWT.	50.00	0.22	143.00
CALVES	1.00	CWT.	110.00	0.02	2.20
BULL	1.00	CWT.	1500.00	0.05	75.00
TOTAL					<u>2172.20</u>
2. VARIABLE COSTS					
GRAIN MIX		CWT.	9.50	66.40	630.80
HAY		CWT.	3.75	39.00	146.25
SORGHUM SILAGE		TON	25.00	11.50	287.50
PASTURE		ACRE	20.00	5.00	100.00
VET MEDICINE		HEAD	25.00	1.00	25.00
BREEDING		HEAD	20.00	1.00	20.00
SUPPLIES		HEAD	30.00	1.00	30.00
MGMT RECORDS		HEAD	18.00	1.00	18.00
UTILITIES		HEAD	40.00	1.00	40.00
HAULING		CWT.	0.52	135.00	70.20
SALT		CWT.	3.00	0.72	2.16
MILK REPLACER		LB.	0.45	40.00	18.00
MISC EXPENSE		HEAD	15.00	1.00	15.00
MACHINERY(FUEL,LUBE,REP)		DOL.			3.67
EQUIPMENT(FUEL,LUBE,REP)		DOL.			4.45
LABOR, TRACTOR & MACHINERY		HRS.	4.00	4.50	18.00
LABOR, LIVESTOCK		HRS.	4.00	48.60	194.40
INTEREST ON OPER.CAP..		DCL.	0.13	1.95	0.25
TOTAL VARIABLE COSTS					<u>1623.68</u>
3. INCOME ABOVE VARIABLE COSTS					548.51
4. FIXED COSTS					
LAND CHARGE		ACRE	10.00	1.00	10.00
INT. ON LIVESTOCK CAPITAL		DCL.	0.13	1961.62	255.01
INT. ON OTHER EQUIPMENT		DOL.	0.13	755.29	98.19
DEPR. ON DAIRY BULL PUR		DCL.			7.50
DEPR. ON DAIRY COW PURCH		DOL.			12.69
DEPR. ON OTHER EQUIP.		DCL.			109.84
OTHER FC. MACH & EQUIP.		DOL.			47.92
TOTAL FIXED COSTS					<u>541.21</u>
5. TOTAL COSTS					2164.90
6. NET RETURNS					7.30

100 COW DAIRY, 13500 LBS. PRODUCTION PER COW, BARN IS DOUBLE 6 HERRINGBONE, FEEDING OUTSIDE MILKING PARLOR, 25% REPLACEMENT.

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.

10.MACHINE PICKUP		CODE 10	MACHINERY FIXED AND VARIABLE COST PER HOUR					TOTAL VARIABLE 1.02		INT. 0.98	HR/TIME 1.00					
			DEPR 0.90	INSUR. 0.08	TAX 0.06	TOTAL FIXED 1.03	REPAIR 1.02	FUEL 0.00	LUB. 0.00							
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-ERSHIP/YR	TOT OPER-ATING/YR				
36	WATER SYSTEM	1.00 DOL.	3850.00	385.00	250.25	19.25	9.62	19.25	0.0	0.0	413.67	19.25				
21	MILKING PARLOR	960.00 SQFT	18200.00	910.00	1183.00	91.00	45.50	45.50	0.0	0.0	1046.50	45.50				
22	MILK ROOM	440.00 SQFT	8800.00	440.00	572.00	44.00	22.00	22.00	0.0	0.0	506.00	22.00				
23	MILKING STALLS	1.00 DOL.	4500.00	360.00	351.00	27.00	13.50	22.50	0.0	0.0	400.50	22.50				
24	MILKERS	1.00 DOL.	6500.00	520.00	507.00	39.00	19.50	32.50	0.0	0.0	578.50	32.50				
25	BULK MILK COOLER	1500.00 GAL.	12500.00	1054.07	939.85	72.30	36.15	62.50	0.0	0.0	1162.52	62.50				
26	HORIZONTAL SILO	1600.00 TON	12000.00	600.00	780.00	60.00	30.00	6.00	0.0	0.0	690.00	6.00				
27	MECHANICAL FEEDR	1.00 DOL.	6500.00	650.00	422.50	32.50	16.25	32.50	0.0	0.0	698.75	32.50				
28	SILAGE DIG/WAGON	1.00 DOL.	11000.00	1100.00	715.00	55.00	27.50	55.00	0.0	0.0	1182.50	55.00				
29	HOLDING AREA	1500.00 SQFT	6000.00	300.00	390.00	30.00	15.00	6.00	0.0	0.0	345.00	6.00				
30	ROOF FDNG AREA	1600.00 SQFT	6400.00	320.00	416.00	32.00	16.00	6.40	0.0	0.0	368.00	6.40				
31	CALF BARN	500.00 SQFT	4000.00	200.00	260.00	20.00	10.00	10.00	0.0	0.0	230.00	10.00				
32	HAY RACKS	75.00 FEET	2750.00	275.00	178.75	13.75	6.87	5.50	0.0	0.0	295.62	5.50				
33	HAY BARN	2600.00 SQFT	10400.00	520.00	676.00	52.00	26.00	10.40	0.0	0.0	598.00	10.40				
34	FEED MILL	1.00 DOL.	14000.00	1400.00	910.00	70.00	35.00	70.00	0.0	0.0	1505.00	70.00				
35	MANURE SYSTEM	1.00 DOL.	19500.00	1950.00	1267.50	97.50	48.75	39.00	0.0	0.0	2096.25	39.00				
63	DAIRY BULL PUR	1.00 HEAD	1500.00	187.50	146.25	11.25	5.62	0.0	0.0	0.0	204.37	0.0				
61	DAIRY COW RAISED	1.00 HEAD	1750.00	0.0	227.50	17.50	8.75	0.0	0.0	0.0	26.25	0.0				
62	DAIRY COW PURCH	1.00 HEAD	1750.00	253.75	161.52	12.42	6.21	0.0	0.0	0.0	272.39	0.0				
65	DAIRY HEIFER RAI	1.00 HEAD	800.00	0.0	104.00	8.00	4.00	0.0	0.0	0.0	12.00	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								
36	WATER SYSTEM	1.00 DOL.	1.00	0.01	4.14	0.19	2.50	0.0								
21	MILKING PARLOR	960.00 SQFT	1.00	0.01	10.46	0.45	11.83	0.0								
22	MILK ROOM	440.00 SQFT	1.00	0.01	5.06	0.22	5.72	0.0								
23	MILKING STALLS	1.00 DOL.	1.00	0.01	4.00	0.22	3.51	0.0								
24	MILKERS	1.00 DOL.	1.00	0.01	5.78	0.32	5.07	0.0								
25	BULK MILK COOLER	1500.00 GAL.	1.00	0.01	11.63	0.62	9.40	0.0								
26	HORIZONTAL SILO	1600.00 TON	1.00	0.01	6.90	0.06	7.80	0.0								
27	MECHANICAL FEEDR	1.00 DOL.	1.00	0.01	6.99	0.32	4.22	0.0								
28	SILAGE DIG/WAGON	1.00 DOL.	1.00	0.01	11.82	0.55	7.15	0.0								
29	HOLDING AREA	1500.00 SQFT	1.00	0.01	3.45	0.06	3.90	0.0								
30	ROOF FDNG AREA	1600.00 SQFT	1.00	0.01	3.68	0.06	4.16	0.0								
31	CALF BARN	500.00 SQFT	1.00	0.01	2.30	0.10	2.60	0.0								
32	HAY RACKS	75.00 FEET	1.00	0.01	2.96	0.05	1.79	0.0								
33	HAY BARN	2600.00 SQFT	1.00	0.01	5.98	0.10	6.76	0.0								
34	FEED MILL	1.00 DOL.	1.00	0.01	15.05	0.70	9.10	0.0								
35	MANURE SYSTEM	1.00 DOL.	1.00	0.01	20.96	0.39	12.67	0.0								
63	DAIRY BULL PUR	1.00 HEAD	1.00	0.04	8.17	0.0	5.85	0.0								
61	DAIRY COW RAISED	1.00 HEAD	1.00	0.95	24.94	0.0	216.12	0.0								
62	DAIRY COW PURCH	1.00 HEAD	1.00	0.05	13.62	0.0	8.08	0.0								
65	DAIRY HEIFER RAI	1.00 HEAD	1.00	0.24	2.88	0.0	24.96	0.0								
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	10.	0.5	8500.	20.0	0.88	0.60	0.000631	1.30	500.	10.0	0.600	0.885	6000.	3.	5000.	0.
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						
MILKING PARLOR	21.	960.00	21.	2.00	18200.00	18200.00	20.00	0.0	0.050	0.0						
MILK ROOM	22.	440.00	21.	2.00	8800.00	8800.00	20.00	0.0	0.050	0.0						
MILKING STALLS	23.	1.00	15.	2.00	4500.00	4500.00	10.00	0.200	0.050	0.0						
MILKERS	24.	1.00	15.	2.00	6500.00	6500.00	10.00	0.200	0.050	0.0						
BULK MILK COOLER	25.	1500.00	5.	2.00	12500.00	12500.00	10.00	0.157	0.050	0.0						
HORIZONTAL SILO	26.	1600.00	3.	2.00	12000.00	12000.00	20.00	0.0	0.010	0.0						
MECHANICAL FEEDR	27.	1.00	15.	2.00	6500.00	6500.00	10.00	0.0	0.050	0.0						
SILAGE DIG/WAGON	28.	1.00	15.	2.00	11000.00	11000.00	10.00	0.0	0.050	0.0						
HOLDING AREA	29.	1500.00	21.	2.00	6000.00	6000.00	20.00	0.0	0.020	0.0						
ROOF FDNG AREA	30.	1600.00	21.	2.00	6400.00	6400.00	20.00	0.0	0.020	0.0						
CALF BARN	31.	500.00	21.	2.00	4000.00	4000.00	20.00	0.0	0.050	0.0						
HAY RACKS	32.	75.00	19.	2.00	2750.00	2750.00	10.00	0.0	0.020	0.0						
HAY BARN	33.	2600.00	21.	2.00	10400.00	10400.00	20.00	0.0	0.020	0.0						
FEED MILL	34.	1.00	15.	2.00	14000.00	14000.00	10.00	0.0	0.050	0.0						
MANURE SYSTEM	35.	1.00	15.	2.00	19500.00	19500.00	10.00	0.0	0.020	0.0						
WATER SYSTEM	36.	1.00	15.	2.00	3850.00	3850.00	10.00	0.0	0.050	0.0						
DAIRY COW RAISED	61.	1.00	1.	1.00	1750.00	1750.00	4.00	1.000	0.0	0.0						
DAIRY COW PURCH	62.	1.00	1.	1.00	1750.00	1750.00	4.00	0.420	0.0	0.0						
DAIRY BULL PUR	63.	1.00	1.	1.00	1500.00	1500.00	4.00	0.500	0.0	0.0						
DAIRY HEIFER RAI	65.	1.00	1.	1.00	800.00	800.00	4.00	1.000	0.0	0.0						
100 COW DAIRY, 13500 LBS. PRODUCTION PER COW, BARN IS DOUBLE 6 HERRINGBONE, FEEDING OUTSIDE MILKING PARLOR, 25% REPLACEMENT.											MACHINERY COMPLEMENT 13 EQUIPMENT COMPLEMENT 13 PRICE VECTOR 13					