

**CHRISTMAS TREE PRODUCTION, FOURTH YEAR, NORTHEAST TEXAS REGION
ESTIMATED COSTS AND RETURNS PER ACRE**

	UNIT	PRICE OR COST/UNIT	QUANTITY	VALUE OR COST
1. GROSS RECEIPTS FROM PRODUCTION				\$
TREES	EACH	10.50	1000.00	*****
TOTAL				*****
2. VARIABLE COSTS				\$
PREHARVEST				
SHREDDING (CUST)	ACRE	10.76	7.00	75.32
HERBICIDE	ACRE	10.33	1.00	10.33
HERBICIDE APPLI.	HOURL	4.00	3.00	12.00
INSECTICIDES	ACRE	196.62	1.00	196.62
INSECT. APPLI.	HOURL	4.00	7.00	28.00
SHEARING	HOURL	4.00	92.00	368.00
INTEREST ON OP. CAP.	DOL.	0.10	384.26	<u>38.43</u>
SUBTOTAL, PRE-HARVEST				\$ 728.70
HARVEST COSTS				\$
COLORING	EACH	0.19	1000.00	190.00
LABOR COLORING	HOURL	4.00	8.00	32.00
ADVERTISING	ACRE	200.00	1.00	200.00
NETTING	EACH	0.25	1000.00	250.00
EQUIPMENT	ACRE	21.28	1.00	<u>21.28</u>
SUBTOTAL, HARVEST				\$ 693.28
TOTAL VARIABLE COST				\$1421.98
3. INCOME ABOVE VARIABLE COSTS				\$9078.02
4. FIXED COSTS				\$
MACHINERY	ACRE	0.0	1.00	0.0
TRACTORS	ACRE	0.0	1.00	0.0
PROPORTED ESTAB. COST	ACRE	1385.32	1.00	1385.32
RETURN ON INVESTMENT	ACRE	0.10	1385.32	138.53
LAND (NET RENT)	ACRE	10.00	1.00	<u>10.00</u>
TOTAL FIXED COSTS				\$1533.85
5. TOTAL COSTS				\$2955.83
6. NET RETURNS				\$7544.17

PROPORTED ESTAB. COST INCLUDES ALL DEV & MAIN COSTS FROM YEAR 1 TO CURRENT
 RET ON INV COST IS INTEREST CHARGE ON DEVELOPMENT COSTS IN PAST YEARS
 PREPARED BY DR. JAMES T. LUNG TAEX, OVERTON, TEXAS PROJECTED 1979

WHEAT, NORTHEAST TEXAS REGION
ESTIMATED COSTS AND RETURNS PER ACRE
TYPICAL MANAGEMENT

OPERATION	ITEM NO.	DATE	TIMES OVER	LABOR HOURS	MACHINE HOURS	FUEL, OIL, LUB., REP. PER ACRE	FIXED COSTS PER ACRE
RENTD.FERT.APPL1	3.86	SEPT	1.00	0.118	0.079	0.28	0.23
OFFSET DISC T	2.32	SEPT	1.00	0.368	0.246	1.46	1.35
GRAIN DRILL T	2.42	SEPT	1.00	0.476	0.317	1.84	1.70
PICKUP	10	SEPT	0.10	0.125	0.100	0.60	0.14
SPRAYER, HERB. T	3.49	OCT	1.00	0.465	0.310	1.23	1.16
PICKUP	10	OCT	0.10	0.125	0.100	0.60	0.14
PICKUP	10	NOV	0.10	0.125	0.100	0.60	0.14
PICKUP	10	JAN	0.10	0.125	0.100	0.60	0.14
RENTD.FERT.APPL1	3.86	FEB	1.00	0.118	0.079	0.28	0.23
PICKUP	10	MAY	0.10	0.125	0.100	0.60	0.14
OFFSET DISC T	2.32	AUG	1.00	0.368	0.246	1.46	1.35
PICKUP	10	AUG	0.10	0.125	0.100	0.60	0.14
TOTALS				2.664	1.976	10.17	6.87

GOVERNMENT PAYMENT NOT INCLUDED.

PREPARED BY DR. JAMES T. LONG, TAEX, OVERTON, TEXAS

PROJECTED 1979

BUDGET IDENTIFICATION NUMBER--- 76 0110021100 0
ANNUAL CAPITAL MONTH 8

**COW-CALF PRODUCTION NORTH EAST TEXAS REGION
ESTIMATED COSTS AND RETURNS PER COW**

ITEM	WEIGHT EACH	UNIT	PRICE OR COST/UNIT	QUANTITY	VALUE OR COST
1. GROSS RECEIPTS					
CALVES	440.00	LBS.	0.49	0.86	185.42
CULL COWS	10.00	CWT.	31.00	0.12	37.20
HAY	1.00	BALE	1.25	22.00	<u>27.50</u>
TOTAL					250.12
2. VARIABLE COSTS					
COASTAL LEGUME		ACRE	54.45	0.75	40.84
COMMON LEGUME		ACRE	27.28	1.00	27.28
CUSTOM BALING		HEAD	29.80	1.00	29.80
SALT & MINERALS		CWT.	9.00	0.50	4.50
VET MEDICINE		HEAD	3.65	1.00	3.65
MISC EXPENSE		HEAD	4.60	1.00	4.60
MARKETING		HEAD	4.50	1.00	4.50
MACHINERY(FUEL,LUBE,REP)		DOL.			14.38
EQUIPMENT(FUEL,LUBE,REP)		DOL.			2.00
LABOR, TRACTOR & MACHINERY		HRS.	3.00	3.06	9.19
LABOR, EQUIPMENT		HRS.	3.00	0.51	1.53
LABOR, LIVESTOCK		HRS.	3.00	5.00	15.00
INTEREST ON OPER.CAP..		DOL.	0.10	54.79	<u>5.48</u>
TOTAL VARIABLE COSTS					162.75
3. INCOME ABOVE VARIABLE COSTS					87.36
4. FIXED COSTS					
COASTAL LEGUME		ACRE	10.00	0.75	7.50
COMMON LEGUME		ACRE	5.00	1.00	5.00
INT. ON LIVESTOCK CAPITAL		DOL.	0.10	193.48	19.35
INT. ON OTHER EQUIPMENT		DOL.	0.10	84.00	8.40
DEPR. ON BEEF COW PURCH.		DOL.			43.75
DEPR. ON BEEF BULL PURCH.		DOL.			3.96
DEPR. ON OTHER EQUIP.		DOL.			10.85
OTHER FC, MACH & EQUIP.		DOL.			<u>7.61</u>
TOTAL FIXED COSTS					106.42
5. TOTAL COSTS					269.17
6. NET RETURNS					-19.05

30 COW, 1 BULL UNIT, FALL CALVING, NO CREEP FEED, GRADE GOOD CALVES,
PURCHASED REPLACEMENT EVERY 8 YR., 86% CALF CROP, 2% COW DEATH LOSS.

PREPARED BY JAMES LONG, TAEX, OVERTON, TEXAS

PROJECTED 1978-79

**STOCKER CALF PRODUCTION NORTH EAST TEXAS REGION
ESTIMATED COSTS AND RETURNS PER CALF
WINTER PROGRAM**

ITEM	WEIGHT EACH	UNIT	PRICE OR COST/UNIT	QUANTITY	VALUE OR COST
1. GROSS RECEIPTS					
STOCKER STEERS	672.00	LBS.	0.48	1.00	<u>322.56</u>
TOTAL					322.56
2. VARIABLE COSTS					
SMALLGRAINPAST.		ACRE	95.00	0.50	47.50
BULL CALVES		CWT.	52.00	3.50	182.00
CONCENTRATES		CWT.	6.20	0.50	3.10
HAY		BALE	1.50	6.00	9.00
VET MEDICINE		HEAD	2.50	1.00	2.50
MARKETING		HEAD	4.80	1.00	4.80
SALT & MINERALS		HEAD	2.75	1.00	2.75
MACHINERY(FUEL,LUBE,REP)		DOL.			4.81
EQUIPMENT(FUEL,LUBE,REP)		DOL.			1.22
LABOR, TRACTOR & MACHINERY		HRS.	3.00	1.02	3.07
LABOR, EQUIPMENT		HRS.	3.00	0.35	1.06
LABOR, LIVESTOCK		HRS.	3.00	2.00	6.00
INTEREST ON OPER.CAP.,		DOL.	0.10	132.36	<u>13.24</u>
TOTAL VARIABLE COSTS					281.06
3. INCOME ABOVE VARIABLE COSTS					41.50
4. FIXED COSTS					
S.G. PASTURE		ACRE	8.00	0.50	4.00
NATIVE PASTURE		ACRE	5.00	0.20	1.00
INT. ON OTHER EQUIPMENT		DOL.	0.10	47.75	4.77
DEPR. ON OTHER EQUIP.		DOL.			6.72
OTHER FC, MACH & EQUIP.		DOL.			<u>1.87</u>
TOTAL FIXED COSTS					18.37
5. TOTAL COSTS					299.43
6. NET RETURNS					23.13

50 STEER UNIT, STOCKING RATE 2.00 HEAD/ACRE, SMALL GRAIN WINTER PASTURE,
NOVEMBER-JUNE, 2% DEATH LOSS.

PREPARED BY JAMES LONG, TAEX, OVERTON, TEXAS

PROJECTED 1978-79

STOCKER CALF PRODUCTION NORTH EAST TEXAS REGION
PROJECTED COSTS AND RETURNS PER CALF
WINTER PROGRAM

ITEM	WEIGHT EACH	UNIT	PRICE OR COST/UNIT	QUANTITY	VALUE OR COST
1. GROSS RECEIPTS					
STOCKER STEERS	6.50	CWT.	90.00	0.98	<u>573.30</u>
TOTAL					573.30
2. VARIABLE COSTS					
SM. GR. PASTURE		ACRE	105.00	0.50	52.50
BULL CALVES		CWT.	102.00	3.50	357.00
CONCENTRATES		CWT.	7.10	0.50	3.55
HAY		BALE	1.50	6.00	9.00
VET MEDICINE		HEAD	2.60	1.00	2.60
MARKETING		HEAD	4.80	1.00	4.80
SALT & MIN.		HEAD	2.75	1.00	2.75
MACHINERY(FUEL,LUBE,REP)		DOL.			4.81
EQUIPMENT(FUEL,LUBE,REP)		DOL.			1.49
LABOR, TRACTOR & MACHINERY		HRS.	4.00	1.02	4.10
LABOR, EQUIPMENT		HRS.	4.00	0.35	1.42
LABOR, LIVESTOCK		HRS.	4.00	2.00	8.00
INTEREST ON OPER.CAP.,		DOL.	0.10	223.17	<u>22.32</u>
TOTAL VARIABLE COSTS					474.34
3. INCOME ABOVE VARIABLE COSTS					98.96
4. FIXED COSTS					
SMALLGRAINPAST.		ACRE	15.00	0.50	7.50
NATIVE PASTURE		ACRE	10.00	0.20	2.00
INT. ON OTHER EQUIPMENT		DOL.	0.10	58.75	5.87
DEPR. ON OTHER EQUIP.		DOL.			8.72
OTHER FC, MACH & EQUIP.		DOL.			<u>2.03</u>
TOTAL FIXED COSTS					26.13
5. TOTAL COSTS					500.47
6. NET RETURNS					72.83

50 STEER UNIT, STOCKING RATE 2.00 HEAD/ACRE, SMALL GRAIN WINTER PASTURE,
NOVEMBER-JUNE, 2% DEATH LOSS ADJUSTMENT SHOWN IN MKT. WT. SOLD.
ESTIMATED FOR 1979-80, TEXAS AGRICULTURAL EXTENSION SERVICE

Budget information presented is prepared solely as a general guideline and is not
intended to recognize or to predict the costs and returns from any one particular
farm or ranch operation.

HOURLY COST SUMMARY FOR IMPLEMENTS AND POWER UNITS BUDGET IDENTIFICATION NUMBER---13 011002111011

MACHINE	SIZE	PURCHASE PRICE	SALVAGE VALUE	YEARS OWNED	ANNUAL HOURS USED	DEPR./ HOUR	INTEREST/ HOUR	INS./ HOUR	TAXES/ HOUR	TOTAL OWNER SHIP/ HOUR	PERFORM RATE HOUR/ ACRE	OP. COST PER HOUR
PICKUP	0.50	5100.	3106.	4.	700.	0.712	0.586	0.035	0.073	0.820	1.000	5.871

ANNUAL COST SUMMARY FOR EQUIPMENT AND LIVESTOCK--BUDGET NUMBER 13 011002111011

LINE NO.	ITEM	SIZE	UNIT	LIST PRICE	DEPREC- IATION	INTEREST	INSUR- ANCE	TAXES	REPAIRS	FUEL AND LUBE	HOURS TOT LABOR	TOT OWN- ERSHP/YR	TOT OPER- ATING/YR
1	PASTURE FENCE	840.00	FEET	101.00	5.05	5.05	0.25	0.50	1.01	0.0	0.15	5.81	1.01
2	LCT FENCE	30.00	FEET	24.00	2.40	1.20	0.06	0.12	0.48	0.0	0.05	2.58	0.48
4	POND	1000.00	SGFT	18.00	0.90	0.90	0.04	0.09	0.09	0.0	0.01	1.03	0.09
5	STOCK TRAILER	10.00	FEET	24.00	2.40	1.20	0.06	0.12	0.48	0.0	0.10	2.58	0.48
31	MINERAL FEEDER	1.00	DCL.	7.00	1.40	0.35	0.02	0.03	0.07	0.0	0.10	1.45	0.07
3	BARN	60.00	SGFT	30.00	1.50	1.50	0.07	0.15	0.30	0.0	0.10	1.72	0.30

ANNUAL CHARGES MADE IN THIS BUDGET FOR EQUIPMENT AND LIVESTOCK

LINE NO.	ITEM	SIZE	UNIT	NUMBER ITEMS	PROPOR. CHARGED	OWNERSHP CHARGES	OPERATING CHARGES	INTEREST CHARGES	LABOR HOURS CHARGED
1	PASTURE FENCE	840.00	FEET	1.000	0.500	2.90	0.50	2.52	0.07
2	LCT FENCE	30.00	FEET	1.000	0.500	1.29	0.24	0.60	0.02
4	POND	1000.00	SGFT	1.000	0.500	0.52	0.04	0.45	0.00
5	STOCK TRAILER	10.00	FEET	1.000	1.000	2.58	0.48	1.20	0.10
31	MINERAL FEEDER	1.00	DCL.	1.000	1.000	1.45	0.07	0.35	0.10
3	BARN	60.00	SGFT	1.000	0.500	0.86	0.15	0.75	0.05

STOCKER CALF PRODUCTION NORTH EAST TEXAS REGION
PROJECTED COSTS AND RETURNS PER CALF
SPRING-SUMMER PROGRAM

ITEM	WEIGHT EACH	UNIT	PRICE OR COST/UNIT	QUANTITY	VALUE OR COST
1. GROSS RECEIPTS					
STOCKER STEERS	6.72	CWT.	90.00	0.98	<u>592.70</u>
TOTAL					592.70
2. VARIABLE COSTS					
RYEGRASS-CLOVER		ACRE	72.50	0.40	29.00
BULL CALVES		CWT.	102.00	5.00	510.00
CONCENTRATES		CWT.	7.10	0.50	3.55
HAY		BALE	1.50	3.00	4.50
VET MED & IMP.		HEAD	2.60	1.00	2.60
MARKETING		HEAD	4.80	1.00	4.80
SALT & MIN.		HEAD	1.75	1.00	1.75
MACHINERY(FUEL,LUBE,REP)		DOL.			4.81
EQUIPMENT(FUEL,LUBE,REP)		DOL.			1.49
LABOR, TRACTOR & MACHINERY		HRS.	4.00	1.02	4.10
LABOR, EQUIPMENT		HRS.	4.00	0.35	1.42
LABOR, LIVESTOCK		HRS.	4.00	1.00	4.00
INTEREST ON OPER.CAP.,		DOL.	0.10	282.50	<u>28.25</u>
TOTAL VARIABLE COSTS					600.27
3. INCOME ABOVE VARIABLE COSTS					-7.57
4. FIXED COSTS					
RYEGRASS PAST		ACRE	15.00	0.40	6.00
INT. ON OTHER EQUIPMENT		DOL.	0.10	58.75	5.87
DEPR. ON OTHER EQUIP.		DOL.			8.72
OTHER FC, MACH & EQUIP.		DOL.			<u>2.03</u>
TOTAL FIXED COSTS					22.63
5. TOTAL COSTS					622.91
6. NET RETURNS					-30.20

50 STEER UNIT, STOCKING RATE 2.5 HEAD/ACRE. RYEGRASS & YUCHI CLOVER
OVERSEEDED ON COASTAL BERMUDA, MARCH 1-JUNE 15, 1% DEATH LOSS ADJ. IN MKT. WT.
ESTIMATED FOR 1979-80. TEXAS AGRICULTURAL EXTENSION SERVICE
Budget information presented is prepared solely as a general guideline and is not
intended to recognize or to predict the costs and returns from any one particular
farm or ranch operation.

HOURLY COST SUMMARY FOR IMPLEMENTS AND POWER UNITS BUDGET IDENTIFICATION NUMBER---13 111002111011

MACHINE	SIZE	PURCHASE PRICE	SALVAGE VALUE	YEARS OWNED	ANNUAL HOURS USED	DEPR./ HOUR	INTEREST/ HOUR	INS./ HOUR	TAXES/ HOUR	TOTAL OWNER SHIP/ HOUR	PERFORM RATE HOUR/ ACRE	OP. COST PER HOUR
PICKUP	0.50	5100.	3106.	4.	700.	0.712	0.586	0.035	0.073	0.820	1.000	5.871

ANNUAL COST SUMMARY FOR EQUIPMENT AND LIVESTOCK--BUDGET NUMBER 13 111002111011

LINE NO.	ITEM	SIZE	UNIT	LIST PRICE	DEPREC- IATION	INTEREST	INSUR- ANCE	TAXES	REPAIRS	FUEL AND LUBE	HOURS TOT OWN- LABOR	TOT OPER- ATING/YR
1	PASTURE FENCE	840.00	FEET	101.00	5.05	5.05	0.25	0.50	1.01	0.0	0.15	5.81
2	LOT FENCE	30.00	FEET	24.00	2.40	1.20	0.06	0.12	0.48	0.0	0.05	2.58
4	PCND	1000.00	SOFT	18.00	0.90	0.90	0.04	0.09	0.09	0.0	0.01	1.03
5	STOCK TRAILER	10.00	FEET	24.00	2.40	1.20	0.06	0.12	0.48	0.0	0.10	2.58
31	MINERAL FEEDER	1.00	DOL.	7.00	1.40	0.35	0.02	0.03	0.07	0.0	0.10	1.45
3	BARN	60.00	SOFT	30.00	1.50	1.50	0.07	0.15	0.30	0.0	0.10	1.72
												0.30

ANNUAL CHARGES MADE IN THIS BUDGET FOR EQUIPMENT AND LIVESTOCK

LINE NO.	ITEM	SIZE	UNIT	NUMBER ITEMS	PROPOR. CHARGED	OWNERSHIP CHARGES	OPERATING CHARGES	INTEREST CHARGES	LABOR HOURS CHARGED
1	PASTURE FENCE	840.00	FEET	1.000	0.500	2.90	0.50	2.52	0.07
2	LOT FENCE	30.00	FEET	1.000	0.500	1.29	0.24	0.60	0.02
4	PCND	1000.00	SOFT	1.000	0.500	0.52	0.04	0.45	0.00
5	STOCK TRAILER	10.00	FEET	1.000	1.000	2.58	0.48	1.20	0.10
31	MINERAL FEEDER	1.00	DOL.	1.000	1.000	1.45	0.07	0.35	0.10
3	BARN	60.00	SOFT	1.000	0.500	0.86	0.15	0.75	0.05

FORAGE FINISHED BEEF PRODUCTION NORTH EAST TEXAS REGION
PROJECTED COSTS AND RETURNS PER HEAD

ITEM	WEIGHT EACH	UNIT	PRICE OR COST/UNIT	QUANTITY	VALUE OR COST
1. GROSS RECEIPTS					
CARCASS	6.10	CWT.	120.00	0.98	<u>717.36</u>
TOTAL					717.36
2. VARIABLE COSTS					
FEEDER CALVES		CWT.	102.00	5.00	510.00
COASTAL-RG-CL		ACRE	72.50	0.25	18.13
SM. GR. PASTURE		ACRE	105.00	0.75	78.75
SALT & MIN.		HEAD	2.20	1.00	2.20
VET MEDICINE		HEAD	2.50	1.00	2.50
SUPPLEMENT		CWT.	7.10	2.50	17.75
HAY		BALE	1.50	12.00	18.00
MARKETING		HEAD	4.50	1.00	4.50
MACHINERY(FUEL,LUBE,REP)		DOL.			6.16
EQUIPMENT(FUEL,LUBE,REP)		DOL.			1.49
LABOR, TRACTOR & MACHINERY		HRS.	4.00	1.31	5.25
LABOR, EQUIPMENT		HRS.	4.00	0.35	1.42
LABOR, LIVESTOCK		HRS.	4.00	1.90	7.60
INTEREST ON OPER.CAP.,		DOL.	0.10	335.80	<u>33.58</u>
TOTAL VARIABLE COSTS					707.33
3. INCOME ABOVE VARIABLE COSTS					10.03
4. FIXED COSTS					
SM. GR. PASTURE		ACRE	15.00	0.75	11.25
COASTAL LEGUME		ACRE	15.00	0.25	3.75
INT. ON OTHER EQUIPMENT		DOL.	0.10	58.75	5.87
DEPR. ON OTHER EQUIP.		DOL.			8.72
OTHER FC. MACH & EQUIP.		DOL.			<u>2.36</u>
TOTAL FIXED COSTS					31.96
5. TOTAL COSTS					739.29
6. NET RETURNS					-21.93

50 STEER UNIT, STOCKING RATE .25 HD/AC. ON COASTAL RYEGRASS-CLOVER PASTURE & .75 HD/AC ON SM. GR. 14 MO. GRAZING, 2% DEATH LOSS ADJ. IN MKT. WT. SOLD.
ESTIMATED FOR 1979-80, TEXAS AGRICULTURAL EXTENSION SERVICE

Budget information presented is prepared solely as a general guideline and is not intended to recognize or to predict the costs and returns from any one particular farm or ranch operation.

HOURLY COST SUMMARY FOR IMPLEMENTS AND POWER UNITS BUDGET IDENTIFICATION NUMBER---13 111000111011

MACHINE	SIZE	PURCHASE PRICE	SALVAGE VALUE	YEARS OWNED	ANNUAL HOURS USED	DEPR./ HOUR	INTEREST/ HOUR	INS./ HOUR	TAXES/ HOUR	TOTAL OWNER SHIP/ HOUR	PERFORM RATE HOUR/ ACRE	OP. COST PER HOUR
PICKUP	0.50	5100.	3106.	4.	700.	0.712	0.586	0.035	0.073	0.820	1.000	5.871

ANNUAL COST SUMMARY FOR EQUIPMENT AND LIVESTOCK--BUDGET NUMBER 13 111000111011

LINE NO.	ITEM	SIZE	UNIT	LIST PRICE	DEPREC-IATION	INTEREST	INSUR-ANCE	TAXES	REPAIRS	FUEL AND LUBE	HOURS TOT OWN- LABOR	TOT OPER-ERSHP/YR	ATING/YR
1	PASTURE FENCE	840.00	FEET	101.00	5.05	5.05	0.25	0.50	1.01	0.0	0.15	5.81	1.01
2	LCT FENCE	30.00	FEET	24.00	2.40	1.20	0.06	0.12	0.48	0.0	0.05	2.58	0.48
4	POND	1000.00	SQFT	18.00	0.90	0.90	0.04	0.09	0.09	0.0	0.01	1.03	0.09
5	STOCK TRAILER	10.00	FEET	24.00	2.40	1.20	0.06	0.12	0.48	0.0	0.10	2.58	0.48
31	MINERAL FEEDER	1.00	DOL.	7.00	1.40	0.35	0.02	0.03	0.07	0.0	0.10	1.45	0.07
3	BARN	60.00	SQFT	30.00	1.50	1.50	0.07	0.15	0.30	0.0	0.10	1.72	0.30

ANNUAL CHARGES MADE IN THIS BUDGET FOR EQUIPMENT AND LIVESTOCK

LINE NO.	ITEM	SIZE	UNIT	NUMBER ITEMS	PROPOR. CHARGED	OWNERSHP CHARGES	OPERATING CHARGES	INTEREST CHARGES	LABOR HOURS CHARGED
1	PASTURE FENCE	840.00	FEET	1.000	0.500	2.90	0.50	2.52	0.07
2	LCT FENCE	30.00	FEET	1.000	0.500	1.29	0.24	0.60	0.02
4	POND	1000.00	SQFT	1.000	0.500	0.52	0.04	0.45	0.00
5	STOCK TRAILER	10.00	FEET	1.000	1.000	2.58	0.48	1.20	0.10
31	MINERAL FEEDER	1.00	DOL.	1.000	1.000	1.45	0.07	0.35	0.10
3	BARN	60.00	SQFT	1.000	0.500	0.86	0.15	0.75	0.05

FEEDER PIG PRODUCTION NORTH EAST TEXAS REGION
PROJECTED COSTS AND RETURNS PER SCW

ITEM	WEIGHT EACH	UNIT	PRICE OR COST/UNIT	QUANTITY	VALUE OR COST
1. GROSS RECEIPTS					
FEEDER PIGS	55.00	LB.	0.60	18.00	<u>594.00</u>
TOTAL					594.00
2. VARIABLE COSTS					
SOW FEED GEST.		CWT.	7.25	5.10	36.97
SOW FEED LACT.		CWT.	7.50	12.32	92.40
BOAR FEED		CWT.	7.25	0.73	5.29
PIG STARTER		CWT.	11.35	9.00	102.15
PASTURE		ACRE	6.50	0.50	3.25
VET MEDICINE		HEAD	0.50	18.00	9.00
MARKETING		HEAD	1.50	18.00	27.00
MISC EXPENSE		HEAD	18.00	1.00	18.00
MACHINERY(FUEL,LUBE,REP)		DOL.			29.59
EQUIPMENT(FUEL,LUBE,REP)		DOL.			15.28
LABOR, TRACTOR & MACHINERY		HRS.	4.00	6.30	25.20
LABOR, EQUIPMENT		HRS.	4.00	1.95	7.80
LABOR, LIVESTOCK		HRS.	4.00	14.00	56.00
INTEREST ON OPER.CAP.,		DOL.	0.10	135.83	<u>13.58</u>
TOTAL VARIABLE COSTS					441.52
3. INCOME ABOVE VARIABLE COSTS					152.48
4. FIXED COSTS					
LAND RENT		DOL.	200.00	0.08	16.00
INT. ON LIVESTOCK CAPITAL		DOL.	0.10	123.12	12.31
INT. ON OTHER EQUIPMENT		DOL.	0.10	422.00	42.20
DEPR. ON SOW PURCHASED		DOL.			9.38
DEPR. ON BOAR PURCHASED		DOL.			2.50
DEPR. ON OTHER EQUIP.		DOL.			82.90
OTHER FC, MACH & EQUIP.		DOL.			<u>15.27</u>
TOTAL FIXED COSTS					180.55
5. TOTAL COSTS					622.07
6. NET RETURNS					-28.07

20 SOW UNIT, FALL-SPRING FARROWING, 56 DAY WEANING, 18 PIGS PRODUCED PER SOW ANNUALLY. REPLACEMENT SOWS PURCHASED WITH A 2 YR. PRODUCTIVE LIFE. ESTIMATED FOR 1979-80, TEXAS AGRICULTURAL EXTENSION SERVICE

Budget information presented is prepared solely as a general guideline and is not intended to recognize or to predict the costs and returns from any one particular farm or ranch operation.

HOURLY CCST SUMMARY FOR IMPLEMENTS AND POWER UNITS BUDGET IDENTIFICATION NUMBER---43 011002111011

MACHINE PICKUP	SIZE	PURCHASE PRICE	SALVAGE VALUE	YEARS OWNED	ANNUAL HOURS USED	DEPR./ HOUR	INTEREST/ HOUR	INS./ HOUR	TAXES/ HOUR	TOTAL OWNER HOUR	PERFORM RATE SHIP/ HOUR/ ACRE	OP. COST PER HOUR
	0.50	5100.	3106.	4.	700.	0.712	0.586	0.035	0.073	0.820	1.000	5.871

ANNUAL COST SUMMARY FOR EQUIPMENT AND LIVESTOCK--BUDGET NUMBER 43 011002111011

LINE NO.	ITEM	SIZE	UNIT	LIST PRICE	DEPREC- IATION	INTEREST	INSUR- ANCE	TAXES	REPAIRS	FUEL AND LUBE	HOURS TOT LABOR	TOT CWN- ERSHP/YR	TOT OPER- ATING/YR
24	HOG FENCE	1.00	DOL.	126.00	12.60	6.30	0.31	0.63	2.52	0.0	0.10	13.54	2.52
25	FARROWING HOUSE	1.00	DOL.	138.00	11.50	6.90	0.34	0.69	1.15	0.0	0.05	12.53	1.15
26	PASTURE SHEDS	1.00	DOL.	40.00	5.00	2.00	0.10	0.20	0.50	0.0	0.05	5.30	0.50
23	WATER SYSTEM	1.00	DOL.	3600.00	180.00	180.00	9.00	18.00	9.00	0.0	10.00	207.00	9.00
27	FEED STORAGE	1.00	DOL.	48.00	4.80	2.40	0.12	0.24	0.48	0.0	0.05	5.16	0.48
5	STOCK TRAILER	10.00	FEET	24.00	2.40	1.20	0.06	0.12	0.48	0.0	0.10	2.58	0.48
28	FEEDERS-HOGS	1.00	DOL.	60.00	10.00	3.00	0.15	0.30	1.00	0.0	0.25	10.45	1.00
30	WATERERS-HOG	1.00	DOL.	12.00	2.40	0.60	0.03	0.06	0.24	0.0	0.05	2.49	0.24
29	BCAR PEN	1.00	DOL.	288.00	28.80	14.40	0.72	1.44	8.64	0.0	1.00	30.96	8.64
72	SOW PURCHASED	1.00	HEAD	125.00	9.38	11.56	0.58	1.16	0.0	0.0	0.0	11.11	0.0
74	BCAR PURCHASED	1.00	HEAD	200.00	50.00	15.00	0.75	1.50	0.0	0.0	0.0	52.25	0.0

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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
24	HOG FENCE	1.00	DOL.	1.000	1.000	13.54	2.52	6.30	0.10
25	FARROWING HOUSE	1.00	DOL.	1.000	1.000	12.53	1.15	6.90	0.05
26	PASTURE SHEDS	1.00	DOL.	1.000	1.000	5.30	0.50	2.00	0.05
23	WATER SYSTEM	1.00	DOL.	1.000	0.030	6.21	0.27	5.40	0.30
27	FEED STORAGE	1.00	DOL.	1.000	1.000	5.16	0.48	2.40	0.05
5	STOCK TRAILER	10.00	FEET	1.000	1.000	2.58	0.48	1.20	0.10
28	FEEDERS-HOGS	1.00	DOL.	1.000	1.000	10.45	1.00	3.00	0.25
30	WATERERS-HOG	1.00	DOL.	1.000	1.000	2.49	0.24	0.60	0.05
29	BCAR PEN	1.00	DOL.	1.000	1.000	30.96	8.64	14.40	1.00
72	SOW PURCHASED	1.00	HEAD	1.000	1.000	11.11	0.0	11.56	0.0
74	BCAR PURCHASED	1.00	HEAD	1.000	0.050	2.61	0.0	0.75	0.0

MARKET HOG PRODUCTION NORTH EAST TEXAS REGION
PROJECTED COSTS AND RETURNS PER HCG

ITEM	WEIGHT EACH	UNIT	PRICE OR COST/UNIT	QUANTITY	VALUE OR COST
1. GROSS RECEIPTS					
MARKET HOGS	2.35	CWT.	36.00	0.98	<u>82.91</u>
TOTAL					82.91
2. VARIABLE COSTS					
FINISHING RATION		CWT.	7.40	7.20	53.28
FEEDER PIGS		LB.	0.60	55.00	33.00
VET MEDICINE		HEAD	0.50	1.00	0.50
MARKETING		HEAD	1.75	1.00	1.75
MISC EXPENSE		HEAD	0.60	1.00	0.60
MACHINERY(FUEL,LUBE,REP)		DOL.			1.76
EQUIPMENT(FUEL,LUBE,REP)		DOL.			0.48
LABOR, TRACTOR & MACHINERY		HRS.	4.00	0.37	1.50
LABOR, EQUIPMENT		HRS.	4.00	0.22	0.86
LABOR, LIVESTOCK		HRS.	4.00	0.55	2.21
INTEREST ON OPER.CAP.,		DOL.	0.10	37.92	<u>3.79</u>
TOTAL VARIABLE COSTS					99.73
3. INCOME ABOVE VARIABLE COSTS					-16.82
4. FIXED COSTS					
LAND RENT		DOL.	1.60	0.08	0.13
INT. ON OTHER EQUIPMENT		DOL.	0.10	43.53	4.35
DEPR. ON OTHER EQUIP.		DOL.			5.17
OTHER FC, MACH & EQUIP.		DOL.			<u>1.07</u>
TOTAL FIXED COSTS					10.73
5. TOTAL COSTS					110.46
6. NET RETURNS					-27.55

250 FED PER YEAR, 100 FED PER BUNCH, 4 POUNDS FEED PER POUND OF GAIN,
2% DEATH LOSS SHOWN IN MKT. WT. SOLD.

ESTIMATED FOR 1979-80, TEXAS AGRICULTURAL EXTENSION SERVICE

Budget information presented is prepared solely as a general guideline and is not intended to recognize or to predict the costs and returns from any one particular farm or ranch operation.

HOURLY COST SUMMARY FOR IMPLEMENTS AND POWER UNITS BUDGET IDENTIFICATION NUMBER---44 011022111011

MACHINE	SIZE	PURCHASE PRICE	SALVAGE VALUE	YEARS OWNED	ANNUAL HOURS USED	DEPR./ HOUR	INTEREST/ HOUR	INS./ HOUR	TAXES/ HOUR	TOTAL OWNER SHIP/ HOUR	PERFORM RATE HOUR/ ACRE	OP. COST PER HOUR
PICKUP	0.50	5100.	3106.	4.	700.	0.712	0.586	0.035	0.073	0.820	1.000	5.871

ANNUAL COST SUMMARY FOR EQUIPMENT AND LIVESTOCK--BUDGET NUMBER 44 011022111011

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
24	HOG FENCE	1.00	DOL.	126.00	12.60	6.30	0.31	0.63	2.52	0.0	0.10	13.54	2.52
49	FEEDING SLAB	160.00	SQFT	132.00	13.20	6.60	0.33	0.66	2.64	0.0	1.00	14.19	2.64
23	WATER SYSTEM	1.00	DCL.	3600.00	180.00	180.00	9.00	18.00	9.00	0.0	10.00	207.00	9.00
30	WATERERS-HOG	1.00	DCL.	12.00	2.40	0.60	0.03	0.06	0.24	0.0	0.05	2.49	0.24
28	FEEDERS-HOGS	1.00	DCL.	60.00	10.00	3.00	0.15	0.30	1.00	0.0	0.25	10.45	1.00
27	FEED STORAGE	1.00	DCL.	48.00	4.80	2.40	0.12	0.24	0.48	0.0	0.05	5.16	0.48
5	STOCK TRAILER	10.00	FEET	24.00	2.40	1.20	0.06	0.12	0.48	0.0	0.10	2.58	0.48

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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
24	HOG FENCE	1.00	DCL.	0.110	1.000	1.49	0.28	0.69	0.01
49	FEEDING SLAB	160.00	SQFT	0.001	1.000	0.01	0.00	0.01	0.00
23	WATER SYSTEM	1.00	DCL.	0.020	1.000	4.14	0.18	3.60	0.20
30	WATERERS-HOG	1.00	DCL.	0.030	1.000	0.07	0.01	0.02	0.00
28	FEEDERS-HOGS	1.00	DCL.	0.008	1.000	0.08	0.01	0.02	0.00
27	FEED STORAGE	1.00	DCL.	0.004	1.000	0.02	0.00	0.01	0.00
5	STOCK TRAILER	10.00	FEET	0.004	0.400	0.00	0.00	0.00	0.00

CONTRACT BROILERS NORTH EAST TEXAS REGION
PROJECTED COSTS AND RETURNS PER 15000 CAPACITY BROILER HOUSE
BASED ON A 4 HOUSE UNIT WITH 5 BATCHES/YEAR

ITEM	WEIGHT EACH	UNIT	PRICE OR COST/UNIT	QUANTITY	VALUE OR COST
1. GROSS RECEIPTS					
BROILERS TOTAL	1.00	HEAD	0.13	65745.00	<u>8546.84</u> 8546.84
2. VARIABLE COSTS					
ELECTRICITY		MOS.	40.00	12.00	480.00
LP GAS		GAL.	0.44	2539.00	1117.16
SHAVINGS		LOAD	60.00	6.50	390.00
INSUR. PREMIUMS		YEAR	260.00	1.00	260.00
SUPPLIES		YEAR	45.00	1.00	45.00
MACHINERY(FUEL,LUBE,REP)		DOL.			352.25
EQUIPMENT(FUEL,LUBE,REP)		DOL.			48.02
LABOR, TRACTOR & MACHINERY		HRS.	4.00	75.00	300.00
LABOR, EQUIPMENT		HRS.	4.00	36.50	146.00
LABOR, LIVESTOCK		HRS.	4.00	360.00	1440.00
INTEREST ON OPER.CAP.,		DOL.	0.10	968.76	<u>96.88</u>
TOTAL VARIABLE COSTS					4675.29
3. INCOME ABOVE VARIABLE COSTS					3871.55
4. FIXED COSTS					
LAND RENT		DOL.	400.00	0.08	32.00
TAXES		DOL.	102.00	1.00	102.00
INT. ON OTHER EQUIPMENT		DOL.	0.10	17770.00	1777.00
DEPR. ON OTHER EQUIP.		DOL.			2360.33
OTHER FC, MACH & EQUIP.		DOL.			<u>350.94</u>
TOTAL FIXED COSTS					4622.26
5. TOTAL COSTS					9297.55
6. NET RETURNS					-750.71

POULTRY HOUSE CLEANED OUT FOR MANURE. COST OF OTHER EQUIPMENT INCLUDES WELL AND WATER SYSTEM.

ESTIMATED FOR 1979-80, TEXAS AGRICULTURAL EXTENSION SERVICE

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HOURLY COST SUMMARY FOR IMPLEMENTS AND POWER UNITS BUDGET IDENTIFICATION NUMBER--61 011000111011

LINE NO.	ITEM	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
	MACHINE PICKUP	0.50	5100.	3106.	4.	700.	0.712	0.586	0.035	0.073	0.820	1.000	5.871

ANNUAL COST SUMMARY FOR EQUIPMENT AND LIVESTOCK--BUDGET NUMBER 61 011000111011

LINE NO.	ITEM	SIZE	UNIT	LIST PRICE	DEPREC- IATION	INTEREST	INSUR- ANCE	TAXES	REPAIRS	FUEL	HOURS TOT OWN- LABOR ERSHP/YR	TOT OPER- ATING/YR
15	TRACTOR HOUSE	15000.00	SQFT	35000.00	2333.33	1750.00	87.50	175.00	46.67	0.0	35.00	2595.83
22	WATER SYSTEM	1.00	DCL.	3600.00	180.00	180.00	9.00	18.00	9.00	0.0	10.00	207.00
												46.67
												9.00

ANNUAL CHARGES MADE IN THIS BUDGET FOR EQUIPMENT AND LIVESTOCK

LINE NO.	ITEM	SIZE	UNIT	NUMBER ITEMS	PROPOR. CHARGED	OWNERSHIP CHARGES	OPERATING CHARGES	INTEREST CHARGES	LABOR HOURS CHARGED
15	TRACTOR HOUSE	15000.00	SQFT	1.000	1.000	2595.83	46.67	1750.00	35.00
23	WATER SYSTEM	1.00	DCL.	1.000	0.150	31.05	1.35	27.00	1.50

CONTRACT CAGE EGG PRODUCTION NORTH EAST TEXAS REGION
PROJECTED COSTS AND RETURNS PER 10,000 BIRD HOUSE
BASED ON A 2 HOUSE UNIT

ITEM	WEIGHT EACH	UNIT	PRICE OR COST/UNIT	QUANTITY	VALUE OR COST
1. GROSS RECEIPTS					
EGGS	1.00	CASE	2.70	6649.00	<u>17952.27</u>
TOTAL					17952.27
2. VARIABLE COSTS					
ELECTRICITY		MOS.	71.50	12.00	858.00
LP GAS		GAL.	0.44	119.00	52.36
CLEANING		YEAR	310.00	1.00	310.00
INSUR. PREMIUMS		YEAR	230.00	1.00	230.00
SUPPLIES		YEAR	180.00	1.00	180.00
MACHINERY(FUEL,LUBE,REP)		DOL.			704.50
EQUIPMENT(FUEL,LUBE,REP)		DOL.			62.70
LABOR, TRACTOR & MACHINERY		HRS.	4.00	150.00	600.00
LABOR, EQUIPMENT		HRS.	4.00	33.00	132.00
LABOR, LIVESTOCK		HRS.	4.00	1128.00	4512.00
INTEREST ON OPER.CAP.,		DOL.	0.10	1153.32	<u>115.33</u>
TOTAL VARIABLE COSTS					7756.88
3. INCOME ABOVE VARIABLE COSTS					10195.39
4. FIXED COSTS					
LAND RENT		DOL.	400.00	0.08	32.00
TAXES		DOL.	102.00	1.00	102.00
INT. ON OTHER EQUIPMENT		DOL.	0.10	30540.00	3054.00
DEPR. ON OTHER EQUIP.		DOL.			4054.00
OTHER FC, MACH & EQUIP.		DOL.			<u>626.86</u>
TOTAL FIXED COSTS					7868.85
5. TOTAL COSTS					15625.73
6. NET RETURNS					2326.54

ESTIMATED FOR 1979-80, TEXAS AGRICULTURAL EXTENSION SERVICE

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HOURLY COST SUMMARY FOR IMPLEMENTS AND POWER UNITS BUDGET IDENTIFICATION NUMBER---621011000111011

MACHINE	SIZE	PURCHASE PRICE	SALVAGE VALUE	YEARS OWNED	ANNUAL HOURS USED	DEPR./ HOUR	INTEREST/ HOUR	INS./ HOUR	TAXES/ HOUR	TOTAL OWNER SHIP/ HOUR	PERFORM RATE HOUR/ ACRE	OP. COST PER HOUR
PICKUP	0.50	5100.	3106.	4.	700.	0.712	0.586	0.035	0.073	0.820	1.000	5.871

ANNUAL COST SUMMARY FOR EQUIPMENT AND LIVESTOCK--BUDGET NUMBER 621011000111011

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
7	LAYER HOUSE	11520.00	SGFT	60000.00	4000.00	3000.00	150.00	300.00	60.00	0.0	30.00	4449.99	60.00
23	WATER SYSTEM	1.00	DCL.	3600.00	180.00	180.00	9.00	18.00	9.00	0.0	10.00	207.00	9.00

ANNUAL CHARGES MADE IN THIS BUDGET FOR EQUIPMENT AND LIVESTOCK

LINE NO.	ITEM	SIZE	UNIT	NUMBER ITEMS	PROPOR. CHARGED	OWNERSHP CHARGES	OPERATNG CHARGES	INTEREST CHARGES	LABOR HOURS CHARGED
7	LAYER HOUSE	11520.00	SGFT	1.000	1.000	4449.99	60.00	3000.00	30.00
23	WATER SYSTEM	1.00	DCL.	1.000	0.300	62.10	2.70	54.00	3.00