CUSTOM OPERATION RESOURCES
April 8, 1989

Custom Operation		Price per Unit	Unit of Measure	Cash Flow Row
CLEANING	BROILERS	150	dol.	42
CLEANING	BROILNEW	200	dol.	42
CLEANING	EGGS	900	dol.	42
CLEANING	PULLETS	150	dol.	42
CUSTOM BALING		14	bale	42
CUSTOM BALING	ROUND	12	roll	42
CUSTOM BALING	SQUARE	.60	bale	42
CUSTOM COMBINING	CORN	.35	bu.	42
CUSTOM COMBINING	SORGHUM	.40	cwt.	42
CUSTOM COMBINING	SOYBEAN	.40	bu.	42
CUSTOM HAULING	CORN	.25	bu.	42
CUSTOM HAULING	HAY	1.0	roll	42
CUSTOM HAULING	SO. PEAS	.55	each	42
CUSTOM HAULING	SORGHUM	.25	cwt.	42
CUSTOM HAULING	SOYBEANS	.60	bu.	42
CUSTOM HAULING	SWT.CORN	.15	doz.	42
CUSTOM PLANTING	SM.GRAIN	6	acre	42
CUSTOM STRIPPING	COTTON	.07	lb.	42
DRYING	PEANUTS	17	ton	42
FUNGICIDE APPL.	SOYBEAN	7	acre	42
HAND HARVEST	SO. PEAS	3	bu.	42
HAULING	MILK	.40	cwt.	42
HAULING & MKTG	STOCKER	9.00	head	42
INSECTICIDE APPL		3.50	appl	42
PESTICIDE APPL.	W-MELON	3.50	appl	42
SPRIGGING	CUSTOM	90	acre	42

LABOR RESOURCES
APRIL 8, 1989

DESCRIPTION		OTHER LABOR	OTHER LABOR	OTHER LABOR			
FIRST NAME		LIVESTOCK LABOR	OPERATOR LABOR	PULLING &PACKING			
QUALIFYING NAME				SWT.CORN			
COST OR VALUE	($/HR)	4	4	4.50			
TOTAL WAGE BENEFITS	(%)						
LABOR TYPE	(A,B)	A	A	A			

LIVESTOCK RESOURCES
APRIL 8, 1989

DESCRIPTION		LIVESTOCK	LIVESTOCK	LIVESTOCK	LIVESTOCK	LIVESTOCK	
FIRST NAME		BULL	COW	DAIRY COW	DAIRY COW	DAIRY HEIFER	
QUALIFYING NAME		BEEF	BEEF	PURCHASE	RAISED		
REMAINING LIFE	(YR)	4	8	6	6	8	
CURRENT MARKET VALUE	($)	1200	550	1000	1000	750	
SALVAGE VALUE	(%)	40	100	25	100	100	
INSURANCE RATE	(%)	1	1	1	1	1	
ANNUAL LEASE	($)						
CALC OPTIONS	(R,L,P)	P	R	P	R	R	

LAND RESOURCES
APRIL 8, 1989

DESCRIPTION		LAND	LAND	LAND	LAND	LAND	LAND
FIRST NAME		LAND CHARGE	LAND CHARGE	LAND CHARGE	LAND RENT	PASTURE	PASTURE
QUALIFYING NAME		CROPS	DAIRY	FORAGE	POULTRY		NATIVE
MARKET VALUE	($/AC)			100	2400		7
PROPERTY TAX	($/AC)			2.00			
APPRECIATION RATE	(%)						
INTEREST RATE	(%)			6	12		10
ANNUAL LEASE	($/AC)	15	15			10	
APP. CALCUATIONS	(Y,N)	N	N	N	N	N	N

DESCRIPTION		LAND
FIRST NAME		SMALL GRAINS
QUALIFYING NAME		PASTURE
MARKET VALUE	($/AC)	
PROPERTY TAX	($/AC)	
APPRECIATION RATE	(%)	
INTEREST RATE	(%)	
ANNUAL LEASE	($/AC)	10
APP. CALCUATIONS	(Y,N)	N

PERENNIAL CROP RESOURCES
APRIL 8, 1989

DESCRIPTION		PERENNIAL CROP	PERENNIAL CROP				
FIRST NAME		COASTAL BERMUDA	CRIMSON CLOVER				
QUALIFYING NAME		TYPICAL					
MARKET VALUE	($/AC)	201.00	70.27				
PROPERTY TAX	($/AC)						
REMAINING LIFE	(YR)	10	10				
SALVAGE VALUE	(%)						
APPRECIATION RATE	(%)						
INTEREST RATE	(%)	8	8				
ANNUAL LEASE	($/AC)						
APP. CALCUATIONS	(Y,N)	N	N				

BUILDINGS OR IMPROVEMENTS RESOURCES
APRIL 8, 1989

DESCRIPTION	BUILD. OR IMP.	BUILD. OR IMP.	BUILD. OR IMP.	BUILD. OR IMP.	BUILD. OR IMP.	BUILD. OR IMP.
FIRST NAME	BARN	BARN	BARN	BROILER HOUSE	BROILER HOUSE	CORRALS
QUALIFYING NAME		CALF	HAY		16000	
FUEL - UTILITY COST ($/YR)						
REMAINING LIFE (YR)	20	20	20	20	20	10
CURRENT MARKET VALUE ($)	25	4000	10000	30600	38200	578
SALVAGE VALUE (%)						
PROPERTY TAXES ($/YR)						
ANNUAL LEASE ($)						
ON FARM HIRED LABOR (HR)				20	25	
OFF FARM PARTS & LABOR ($)	1.05	10	10	91.80	117	11.56
ON FARM OWNER LABOR (HR)	.1					.1
LEASE CALC. (ANNUAL)						

DESCRIPTION	BUILD. OR IMP.	BUILD. OR IMP.	BUILD. OR IMP.	BUILD. OR IMP.	BUILD. OR IMP.	BUILD. OR IMP.
FIRST NAME	FEED BIN, SYSTEM	FEEDING AREA	FENCE	GRAIN BIN	HOLDING AREA	LAYER HOUSE
QUALIFYING NAME	18 TON			TUBING		
FUEL - UTILITY COST ($/YR)						
REMAINING LIFE (YR)	15	20	20	15	20	15
CURRENT MARKET VALUE ($)	1958	6400	191	1470	6000	70000
SALVAGE VALUE (%)						
PROPERTY TAXES ($/YR)						
ANNUAL LEASE ($)						
ON FARM HIRED LABOR (HR)	2.5			2		30
OFF FARM PARTS & LABOR ($)	4	6.40	1.91	2.94	6	467
ON FARM OWNER LABOR (HR)			.1			
LEASE CALC. (ANNUAL)						

DESCRIPTION	BUILD. OR IMP.	BUILD. OR IMP.	BUILD. OR IMP.			
FIRST NAME	MILK ROOM	MILKING PARLOR	POND			
QUALIFYING NAME						
FUEL - UTILITY COST ($/YR)						
REMAINING LIFE (YR)	20	20	20			
CURRENT MARKET VALUE ($)	8800	18200	15			
SALVAGE VALUE (%)						
PROPERTY TAXES ($/YR)						
ANNUAL LEASE ($)						
ON FARM HIRED LABOR (HR)						
OFF FARM PARTS & LABOR ($)	22.00	45.50	.10			
ON FARM OWNER LABOR (HR)						
LEASE CALC. (ANNUAL)						

IRRIGATION EQUIPMENT
APRIL 8, 1989

DESCRIPTION	BOWLS	DIST. SYS.	MAINLINE	POWER PLANT	COL.,PIPE,SHAFT	DISCHARGE HEAD
FIRST NAME	BOWLS	CENTER PIVOT	MAINLINE	NATURAL GAS	COLUMN	DISCHARGE
QUALIFYING NAME						
HORSEPOWER RATING (HP)				55		
FUEL TYPE				NG		
FUEL CON. (UNIT/HR OR /MI)				.5		
USEFULL LIFE (HR)	16000	10	10	20000	25000	25000
REMAINING LIFE (HR)	16000	10	10	20000	25000	25000
EFFICIENCY (%)				25		75
HIRED LABOR PER SET (HR)	NA	5	NA	NA	NA	NA
OWNER LABOR PER SET (HR)	NA	.2	NA	NA	NA	NA
NUMBER OF SETS	NA	29	NA	NA	NA	NA
CURRENT LIST PRICE ($)	1000	40000	3300	3500	1000	7000
SALVAGE PERCENT (%)	10	10	10	10		10
CURRENT MARKET VALUE ($)	1000	40000	3300	3500	1000	7000
LEASE PAYMENT ($)						
ON FARM HIRED LABOR (HR)	7	50		10	5	20
OFF FARM PARTS & LABOR ($)		1500	16.5	115	15	150
ON FARM OWNER LABOR (HR)	5	50		2		20
ANNUAL USE BASE (HR)	3800	3800	3800	3800	3800	3800
R & M ENG. ESTIMATE (%)	6.0	6.5	.5	5.5	4	6
R & M CALC. (#1,#2)	2	2	2	2	2	2
LEASE CALC. (HOUR,YEAR)						
FUEL USE (DEF.,CALC.)				D		

DESCRIPTION	GEAR DRIVE	WATER SOURCE
FIRST NAME	RIGHT ANGLE	WELL
QUALIFYING NAME		
HORSEPOWER RATING (HP)		
FUEL TYPE		
FUEL CON. (UNIT/HR OR /MI)		
USEFULL LIFE (HR)	25000	15
REMAINING LIFE (HR)	25000	15
EFFICIENCY (%)	95.0	
HIRED LABOR PER SET (HR)	NA	NA
OWNER LABOR PER SET (HR)	NA	NA
NUMBER OF SETS	NA	NA
CURRENT LIST PRICE ($)	1000	7500
SALVAGE PERCENT (%)	10	
CURRENT MARKET VALUE ($)	1000	7500
LEASE PAYMENT ($)		
ON FARM HIRED LABOR (HR)	7	1
OFF FARM PARTS & LABOR ($)		12.5
ON FARM OWNER LABOR (HR)	5	2
ANNUAL USE BASE (HR)	3800	3800
R & M ENG. ESTIMATE (%)	6.0	.5
R & M CALC. (#1,#2)	2	2
LEASE CALC. (HOUR,YEAR)		
FUEL USE (DEF.,CALC.)		

MACHINERY COST REPORT
APRIL 8, 1989

RESOURCE NAME		UNIT	VARIABLE EXPENSES: FUEL & LUBE	OPER. & MANAGE. LABOR	OPER. INPUT	CUSTOM OPER.	REPAIR & MAINT. OFF FARM	REPAIR & MAINT. LABOR	HOURLY LEASE	FIXED EXPENSES: DEPREC. & INTEREST	ANNUAL LEASE	TAXES, LICENSE & INSUR.	TOTAL EXPENSE
TRACTOR	100 HP	$/HR	6.155	0.000	0.000	0.000	0.690	0.000	0.000	15.901	0.000	1.034	23.780
TRACTOR	125 HP	$/HR	7.693	0.000	0.000	0.000	0.891	0.000	0.000	16.790	0.000	1.093	26.467
TRACTOR	150 HP	$/HR	9.232	0.000	0.000	0.000	1.256	0.000	0.000	12.886	0.000	0.838	24.212
TRACTOR	25 HP	$/HR	1.603	0.000	0.000	0.000	0.135	0.000	0.000	2.883	0.000	0.255	4.876
TRACTOR	40 HP	$/HR	2.462	0.000	0.000	0.000	0.249	0.000	0.000	5.759	0.000	0.374	8.844
TRACTOR	75 HP	$/HR	4.616	0.000	0.000	0.000	0.453	0.000	0.000	8.528	0.000	0.555	14.152
BALER	ROUND	$/HR	0.000	0.000	0.000	0.000	0.791	0.000	0.000	11.186	0.000	0.795	12.772
BALER	SQUARE	$/HR	0.000	0.000	0.000	0.000	0.468	0.000	0.000	6.988	0.000	0.495	7.951
COMBINE	PEANUT	$/HR	0.000	0.000	0.000	0.000	1.664	0.000	0.000	15.338	0.000	0.990	17.992
CULTIVATOR	ROLLING	$/HR	0.000	0.000	0.000	0.000	0.538	0.000	0.000	4.400	0.000	0.280	5.219
CULTIVATOR	TOOL BAR	$/HR	0.000	0.000	0.000	0.000	0.210	0.000	0.000	1.555	0.000	0.100	1.865
DIGGER	PEANUT	$/HR	0.000	0.000	0.000	0.000	0.239	0.000	0.000	3.406	0.000	0.243	3.888
DISC	OFFSET	$/HR	0.000	0.000	0.000	0.000	0.985	0.000	0.000	7.573	0.000	0.485	9.043
DISC - TANDEM	2 ROW	$/HR	0.000	0.000	0.000	0.000	0.178	0.000	0.000	1.322	0.000	0.085	1.585
DISC - TANDEM	4 ROW	$/HR	0.000	0.000	0.000	0.000	0.949	0.000	0.000	7.257	0.000	0.465	8.670
DISC MOWER		$/HR	0.000	0.000	0.000	0.000	0.783	0.000	0.000	9.801	0.000	0.700	11.285
DRILL	10 FT	$/HR	0.000	0.000	0.000	0.000	1.055	0.000	0.000	11.954	0.000	0.850	13.859
DRILL	12 FT	$/HR	0.000	0.000	0.000	0.000	1.289	0.000	0.000	14.777	0.000	1.050	17.117
FERT SPREADER		$/HR	0.000	0.000	0.000	0.000	0.063	0.000	0.000	0.001	0.000	0.000	0.064
GOPHER POISNER		$/HR	0.000	0.000	0.000	0.000	0.039	0.000	0.000	3.111	0.000	0.198	3.348
HARROWS		$/HR	0.000	0.000	0.000	0.000	0.120	0.000	0.000	3.615	0.000	0.231	3.966
LISTER-BEDDER		$/HR	0.000	0.000	0.000	0.000	0.483	0.000	0.000	3.725	0.000	0.239	4.447
MOLDBOARD PLOW	3 BOTTOM	$/HR	0.000	0.000	0.000	0.000	0.365	0.000	0.000	2.855	0.000	0.183	3.402
MOLDBOARD PLOW	4 BOTTOM	$/HR	0.000	0.000	0.000	0.000	0.442	0.000	0.000	3.396	0.000	0.218	4.055
PLANTER	1 ROW	$/HR	0.000	0.000	0.000	0.000	0.165	0.000	0.000	1.055	0.000	0.068	1.288
PLANTER	4 ROW	$/HR	0.000	0.000	0.000	0.000	0.910	0.000	0.000	5.905	0.000	0.380	7.195
PLANTER	PEANUT	$/HR	0.000	0.000	0.000	0.000	0.738	0.000	0.000	5.734	0.000	0.320	6.791
RAKE		$/HR	0.000	0.000	0.000	0.000	0.167	0.000	0.000	5.032	0.000	0.359	5.558
ROW DISC		$/HR	0.000	0.000	0.000	0.000	0.463	0.000	0.000	3.657	0.000	0.233	4.353
SEEDER	BROADCST	$/HR	0.000	0.000	0.000	0.000	0.116	0.000	0.000	1.320	0.000	0.085	1.521
SHREDDER	2 ROW	$/HR	0.000	0.000	0.000	0.000	0.356	0.000	0.000	5.079	0.000	0.325	5.760
SHREDDER	4 ROW	$/HR	0.000	0.000	0.000	0.000	1.576	0.000	0.000	21.632	0.000	1.390	24.599
SPRAYER	20 FT	$/HR	0.000	0.000	0.000	0.000	0.109	0.000	0.000	5.504	0.000	0.350	5.963
SPRAYER	30 FT	$/HR	0.000	0.000	0.000	0.000	0.135	0.000	0.000	6.029	0.000	0.429	6.592
SPRAYER	4 ROW	$/HR	0.000	0.000	0.000	0.000	0.099	0.000	0.000	4.935	0.000	0.314	5.349
SPRAYER	8 FT	$/HR	0.000	0.000	0.000	0.000	0.108	0.000	0.000	11.785	0.000	0.750	12.643
SPRAYER	PEANUT	$/HR	0.000	0.000	0.000	0.000	0.099	0.000	0.000	5.060	0.000	0.321	5.481
BROODERS		$/HR	0.000	0.000	0.000	0.000	2.550	16.000	0.000	248.235	0.000	12.730	279.515
BROODERS	NEW	$/HR	0.000	0.000	0.000	0.000	5.000	16.000	0.000	381.225	0.000	19.550	421.775
CURTAINS		$/HR	0.000	0.000	0.000	0.000	12.000	0.000	0.000	365.400	0.000	12.600	390.000
CURTAINS	HALFHOUS	$/HR	0.000	0.000	0.000	0.000	2.000	0.000	0.000	60.030	0.000	2.070	64.100
DRILL		$/HR	0.000	0.000	0.000	0.000	1.500	0.000	0.000	43.500	0.000	1.500	46.500
FANS		$/HR	0.000	0.000	0.000	0.000	0.740	4.000	0.000	143.325	0.000	7.350	155.415
FANS, THERMOSTAT	SHUTTERS	$/HR	0.000	0.000	0.000	0.000	10.000	4.000	0.000	624.764	0.000	33.680	672.444
FEED MILL		$/HR	0.000	0.000	0.000	0.000	70.000	0.000	0.000	2730.000	0.000	140.000	2940.000
FEEDER	MINERAL	$/HR	0.000	0.000	0.000	0.000	1.400	0.400	0.000	40.600	0.000	1.400	43.800
FEEDERS	BROILER	$/HR	0.000	0.000	0.000	0.000	16.000	8.000	0.000	1038.180	0.000	53.240	1115.420
FEEDERS	BROILNEW	$/HR	0.000	0.000	0.000	0.000	16.000	8.000	0.000	966.225	0.000	49.550	1039.775
FOGGING SYSTEM		$/HR	0.000	0.000	0.000	0.000	11.250	4.000	0.000	73.125	0.000	3.750	92.125
FOGGING SYSTEM	NEW	$/HR	0.000	0.000	0.000	0.000	20.000	4.000	0.000	151.125	0.000	7.750	182.875
GENERATOR		$/HR	0.000	0.000	0.000	0.000	30.000	0.000	0.000	556.500	0.000	30.000	616.500
HAY RACKS		$/HR	0.000	0.000	0.000	0.000	2.250	0.000	0.000	219.375	0.000	11.250	232.875
HAY RING		$/HR	0.000	0.000	0.000	0.000	0.800	0.400	0.000	15.600	0.000	0.800	17.600
INCINERATOR		$/HR	0.000	0.000	0.000	0.000	0.750	4.000	0.000	146.250	0.000	7.500	158.500
MANURE SYSTEM		$/HR	0.000	0.000	0.000	0.000	39.000	0.000	0.000	3802.499	0.000	195.000	4036.499
MECHANICAL FDRS		$/HR	0.000	0.000	0.000	0.000	26.000	0.000	0.000	1014.000	0.000	52.000	1092.000
MEDICATOR		$/HR	0.000	0.000	0.000	0.000	1.400	0.000	0.000	40.600	0.000	1.400	43.400
MILK COOLER		$/HR	0.000	0.000	0.000	0.000	48.000	0.000	0.000	1720.686	0.000	95.700	1864.386
MILKERS		$/HR	0.000	0.000	0.000	0.000	32.500	0.000	0.000	1144.000	0.000	65.000	1241.500
MILKING STALLS		$/HR	0.000	0.000	0.000	0.000	15.000	0.000	0.000	531.520	0.000	30.200	576.720
MINERAL FEEDER		$/HR	0.000	0.000	0.000	0.000	1.400	0.400	0.000	40.600	0.000	1.400	43.800
PROPORTIONERS		$/HR	0.000	0.000	0.000	0.000	0.120	4.000	0.000	23.205	0.000	1.190	28.515
SELF FEEDER		$/HR	0.000	0.000	0.000	0.000	0.000	0.000	0.000	48.750	0.000	2.500	51.250
STOCK TRAILER		$/HR	0.000	0.000	0.000	0.000	1.000	0.400	0.000	4.680	0.000	0.240	6.320
WATER SYSTEM		$/HR	0.000	0.000	0.000	0.000	7.500	40.000	0.000	442.500	0.000	30.000	520.000
WATER SYSTEM	DAIRY	$/HR	0.000	0.000	0.000	0.000	15.000	0.000	0.000	585.000	0.000	30.000	630.000
WATERER, WINCH,	REGULATE	$/HR	0.000	0.000	0.000	0.000	15.000	16.000	0.000	1000.261	0.000	36.910	1068.171
WATERERS		$/HR	0.000	0.000	0.000	0.000	8.220	16.000	0.000	596.240	0.000	20.560	641.020
WINCHES		$/HR	0.000	0.000	0.000	0.000	2.030	4.000	0.000	396.825	0.000	20.350	423.205
WINCHING & DOORS		$/HR	0.000	0.000	0.000	0.000	0.500	4.000	0.000	11.700	0.000	0.600	16.800
PICKUP TRUCK	3/4 TON	$/MI	0.055	0.000	0.000	0.000	0.015	0.000	0.000	0.156	0.000	0.032	0.257
TRUCK		$/MI	0.157	0.000	0.000	0.000	0.067	0.000	0.000	0.325	0.000	0.117	0.665

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.

RESOURCE NAME		UNIT	VARIABLE EXPENSES							FIXED EXPENSES			TOTAL
			FUEL & LUBE	OPER. & MANAGE. LABOR	OPER. INPUT	CUSTOM OPER.	REPAIR & MAINT. OFF FARM	REPAIR & MAINT. LABOR	HOURLY LEASE	DEPREC. & INTEREST	ANNUAL LEASE	TAXES, LICENSE & INSUR.	EXPENSES
TRACTOR	100 HP	$/AC	0.292	0.403	0.000	0.000	0.058	0.000	0.000	1.336	0.000	0.087	2.175
FERT SPREADER		$/AC	0.000	0.000	0.000	0.000	0.005	0.000	0.000	0.000	0.000	0.000	0.005
APPLY FERTILIZER		$/AC	0.292	0.403	0.000	0.000	0.063	0.000	0.000	1.336	0.000	0.087	2.180
TRACTOR	100 HP	$/AC	2.044	1.806	0.000	0.000	0.259	0.000	0.000	5.982	0.000	0.389	10.480
COMBINE	PEANUT	$/AC	0.000	0.000	0.000	0.000	0.569	0.000	0.000	5.246	0.000	0.339	6.154
COMBINING	PEANUT	$/AC	2.044	1.806	0.000	0.000	0.829	0.000	0.000	11.229	0.000	0.728	16.634
TRACTOR	100 HP	$/AC	1.486	1.260	0.000	0.000	0.181	0.000	0.000	4.173	0.000	0.271	7.370
CULTIVATOR	ROLLING	$/AC	0.000	0.000	0.000	0.000	0.127	0.000	0.000	1.040	0.000	0.066	1.233
SPRAYER	4 ROW	$/AC	0.000	0.000	0.000	0.000	0.024	0.000	0.000	1.177	0.000	0.075	1.276
CULT & SPRAY		$/AC	1.486	1.260	0.000	0.000	0.332	0.000	0.000	6.390	0.000	0.412	9.879
TRACTOR	100 HP	$/AC	1.286	1.248	0.000	0.000	0.179	0.000	0.000	4.133	0.000	0.269	7.115
CULTIVATOR	ROLLING	$/AC	0.000	0.000	0.000	0.000	0.127	0.000	0.000	1.040	0.000	0.066	1.233
CULTIVATING	ROLLING	$/AC	1.286	1.248	0.000	0.000	0.306	0.000	0.000	5.173	0.000	0.335	8.348
TRACTOR	100 HP	$/AC	1.286	1.248	0.000	0.000	0.179	0.000	0.000	4.133	0.000	0.269	7.115
CULTIVATOR	TOOL BAR	$/AC	0.000	0.000	0.000	0.000	0.050	0.000	0.000	0.367	0.000	0.024	0.441
CULTIVATING	TOOL BAR	$/AC	1.286	1.248	0.000	0.000	0.229	0.000	0.000	4.500	0.000	0.292	7.555
TRACTOR	100 HP	$/AC	3.135	4.335	0.000	0.000	0.623	0.000	0.000	14.359	0.000	0.934	23.385
DIGGER	PEANUT	$/AC	0.000	0.000	0.000	0.000	0.196	0.000	0.000	2.796	0.000	0.199	3.191
DIGGING	PEANUT	$/AC	3.135	4.335	0.000	0.000	0.819	0.000	0.000	17.156	0.000	1.133	26.576
TRACTOR	100 HP	$/AC	1.772	1.260	0.000	0.000	0.181	0.000	0.000	4.173	0.000	0.271	7.656
DISC - TANDEM	4 ROW	$/AC	0.000	0.000	0.000	0.000	0.175	0.000	0.000	1.336	0.000	0.086	1.596
SPRAYER	4 ROW	$/AC	0.000	0.000	0.000	0.000	0.024	0.000	0.000	1.177	0.000	0.075	1.276
DISC & SPRAY		$/AC	1.772	1.260	0.000	0.000	0.379	0.000	0.000	6.686	0.000	0.432	10.528
TRACTOR	100 HP	$/AC	1.178	1.041	0.000	0.000	0.150	0.000	0.000	3.449	0.000	0.224	6.043
DISC	OFFSET	$/AC	0.000	0.000	0.000	0.000	0.194	0.000	0.000	1.493	0.000	0.096	1.783
DISCING	OFFSET	$/AC	1.178	1.041	0.000	0.000	0.344	0.000	0.000	4.943	0.000	0.320	7.826
TRACTOR	75 HP	$/AC	0.891	0.627	0.000	0.000	0.059	0.000	0.000	1.114	0.000	0.072	2.763
ROW DISC		$/AC	0.000	0.000	0.000	0.000	0.055	0.000	0.000	0.434	0.000	0.028	0.517
DISCING	ROWS	$/AC	0.891	0.627	0.000	0.000	0.114	0.000	0.000	1.548	0.000	0.100	3.280
TRACTOR	40 HP	$/AC	0.979	1.741	0.000	0.000	0.090	0.000	0.000	2.088	0.000	0.136	5.034
DISC - TANDEM	2 ROW	$/AC	0.000	0.000	0.000	0.000	0.059	0.000	0.000	0.436	0.000	0.028	0.522
DISCING-TANDEM	2 ROW	$/AC	0.979	1.741	0.000	0.000	0.149	0.000	0.000	2.524	0.000	0.164	5.556
TRACTOR	100 HP	$/AC	1.194	0.972	0.000	0.000	0.140	0.000	0.000	3.219	0.000	0.209	5.734
DISC - TANDEM	4 ROW	$/AC	0.000	0.000	0.000	0.000	0.175	0.000	0.000	1.336	0.000	0.086	1.596
DISCING-TANDEM	4 ROW	$/AC	1.194	0.972	0.000	0.000	0.314	0.000	0.000	4.555	0.000	0.295	7.330
TRACTOR	75 HP	$/AC	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000
DRILL	10 FT	$/AC	0.000	0.000	0.000	0.000	0.302	0.000	0.000	3.424	0.000	0.243	3.970
DRILLING	10 FT	$/AC	0.000	0.000	0.000	0.000	0.302	0.000	0.000	3.424	0.000	0.243	3.970
TRACTOR	75 HP	$/AC	1.052	1.260	0.000	0.000	0.119	0.000	0.000	2.239	0.000	0.146	4.816
DRILL	12 FT	$/AC	0.000	0.000	0.000	0.000	0.308	0.000	0.000	3.528	0.000	0.251	4.086
DRILLING	12 FT	$/AC	1.052	1.260	0.000	0.000	0.427	0.000	0.000	5.767	0.000	0.396	8.902
TRACTOR	40 HP	$/AC	0.609	1.344	0.000	0.000	0.070	0.000	0.000	1.613	0.000	0.105	3.740
HARROWS		$/AC	0.000	0.000	0.000	0.000	0.031	0.000	0.000	0.920	0.000	0.059	1.010
HARROWING		$/AC	0.609	1.344	0.000	0.000	0.100	0.000	0.000	2.533	0.000	0.164	4.750
TRUCK		$/MI	0.157	0.160	0.000	0.000	0.067	0.000	0.000	0.325	0.000	0.117	0.825
HAULING	PEANUT	$/MI	0.157	0.160	0.000	0.000	0.067	0.000	0.000	0.325	0.000	0.117	0.825
TRACTOR	100 HP	$/AC	1.348	0.910	0.000	0.000	0.131	0.000	0.000	3.014	0.000	0.196	5.597
LISTER-BEDDER		$/AC	0.000	0.000	0.000	0.000	0.083	0.000	0.000	0.642	0.000	0.041	0.766
LISTING/BEDDING		$/AC	1.348	0.910	0.000	0.000	0.214	0.000	0.000	3.655	0.000	0.237	6.363
PICKUP TRUCK	3/4 TON	$/MI	0.055	0.133	0.000	0.000	0.015	0.000	0.000	0.156	0.000	0.032	0.391
PICKUP TRUCK		$/MI	0.055	0.133	0.000	0.000	0.015	0.000	0.000	0.156	0.000	0.032	0.391

RESOURCE NAME		UNIT	VARIABLE EXPENSES							FIXED EXPENSES			TOTAL
			FUEL & LUBE	OPER. & MANAGE. LABOR	OPER. INPUT	CUSTOM OPER.	REPAIR & MAINT. OFF FARM	REPAIR & MAINT. LABOR	HOURLY LEASE	DEPREC. & INTEREST	ANNUAL LEASE	TAXES, LICENSE & INSUR.	EXPENSES
TRACTOR	100 HP	$/AC	1.299	1.260	0.000	0.000	0.181	0.000	0.000	4.173	0.000	0.271	7.183
PLANTER	4 ROW	$/AC	0.000	0.000	0.000	0.000	0.157	0.000	0.000	1.017	0.000	0.065	1.239
SPRAYER	4 ROW	$/AC	0.000	0.000	0.000	0.000	0.024	0.000	0.000	1.177	0.000	0.075	1.276
PLANT & SPRAY		$/AC	1.299	1.260	0.000	0.000	0.361	0.000	0.000	6.367	0.000	0.412	9.699
TRACTOR	25 HP	$/AC	0.437	1.344	0.000	0.000	0.038	0.000	0.000	0.807	0.000	0.071	2.698
PLANTER	1 ROW	$/AC	0.000	0.000	0.000	0.000	0.042	0.000	0.000	0.268	0.000	0.017	0.328
PLANTING	1 ROW	$/AC	0.437	1.344	0.000	0.000	0.080	0.000	0.000	1.076	0.000	0.089	3.025
TRACTOR	100 HP	$/AC	0.749	0.910	0.000	0.000	0.131	0.000	0.000	3.014	0.000	0.196	4.999
PLANTER	4 ROW	$/AC	0.000	0.000	0.000	0.000	0.157	0.000	0.000	1.017	0.000	0.065	1.239
PLANTING	4 ROW	$/AC	0.749	0.910	0.000	0.000	0.287	0.000	0.000	4.031	0.000	0.261	6.238
TRACTOR	75 HP	$/AC	0.649	0.910	0.000	0.000	0.086	0.000	0.000	1.616	0.000	0.105	3.366
PLANTER	PEANUT	$/AC	0.000	0.000	0.000	0.000	0.127	0.000	0.000	0.988	0.000	0.055	1.170
PLANTING	PEANUT	$/AC	0.649	0.910	0.000	0.000	0.213	0.000	0.000	2.604	0.000	0.160	4.536
TRACTOR	100 HP	$/AC	3.246	3.025	0.000	0.000	0.435	0.000	0.000	10.021	0.000	0.652	17.378
MOLDBOARD PLOW	3 BOTTOM	$/AC	0.000	0.000	0.000	0.000	0.209	0.000	0.000	1.636	0.000	0.105	1.949
PLOWING	3 BOTTOM	$/AC	3.246	3.025	0.000	0.000	0.644	0.000	0.000	11.657	0.000	0.756	19.327
TRACTOR	40 HP	$/AC	0.326	0.813	0.000	0.000	0.042	0.000	0.000	0.975	0.000	0.063	2.219
SEEDER	BROADCST	$/AC	0.000	0.000	0.000	0.000	0.018	0.000	0.000	0.203	0.000	0.013	0.234
SEEDING		$/AC	0.326	0.813	0.000	0.000	0.060	0.000	0.000	1.178	0.000	0.076	2.453
TRACTOR	40 HP	$/AC	0.951	2.102	0.000	0.000	0.109	0.000	0.000	2.522	0.000	0.164	5.848
SHREDDER	2 ROW	$/AC	0.000	0.000	0.000	0.000	0.142	0.000	0.000	2.022	0.000	0.129	2.293
SHREDDING	2 ROW	$/AC	0.951	2.102	0.000	0.000	0.251	0.000	0.000	4.544	0.000	0.293	8.142
TRACTOR	75 HP	$/AC	0.856	0.981	0.000	0.000	0.093	0.000	0.000	1.743	0.000	0.113	3.786
SHREDDER	4 ROW	$/AC	0.000	0.000	0.000	0.000	0.293	0.000	0.000	4.020	0.000	0.258	4.571
SHREDDING	4 ROW	$/AC	0.856	0.981	0.000	0.000	0.385	0.000	0.000	5.763	0.000	0.372	8.356
TRACTOR	40 HP	$/AC	0.253	0.558	0.000	0.000	0.029	0.000	0.000	0.670	0.000	0.044	1.553
SPRAYER	30 FT	$/AC	0.000	0.000	0.000	0.000	0.014	0.000	0.000	0.638	0.000	0.045	0.697
SPRAYING	30 FT	$/AC	0.253	0.558	0.000	0.000	0.043	0.000	0.000	1.307	0.000	0.089	2.250
TRACTOR	40 HP	$/AC	0.505	1.260	0.000	0.000	0.065	0.000	0.000	1.511	0.000	0.098	3.439
SPRAYER	4 ROW	$/AC	0.000	0.000	0.000	0.000	0.024	0.000	0.000	1.177	0.000	0.075	1.276
SPRAYING	4 ROW	$/AC	0.505	1.260	0.000	0.000	0.089	0.000	0.000	2.688	0.000	0.173	4.715
TRACTOR	75 HP	$/AC	0.454	0.838	0.000	0.000	0.079	0.000	0.000	1.488	0.000	0.097	2.956
SPRAYER	PEANUT	$/AC	0.000	0.000	0.000	0.000	0.016	0.000	0.000	0.803	0.000	0.051	0.869
SPRAYING	PEANUT	$/AC	0.454	0.838	0.000	0.000	0.095	0.000	0.000	2.291	0.000	0.148	3.825

BUDGET PARAMETERS REPORT
April 8, 1989

Parameter Name	Value	Unit of Measure	Description
DIESEL	1.0000	GAL.	Cost of Diesel Fuel
DIESEL BTU	135250.0000	BTU	Energy of Diesel Fuel
ELECTRICITY	0.0700	KWH	Cost of Electricity
ELECTRICITY BTU	3410.0000	BTU	Electricity energy
GASOLINE	0.7500	GAL.	Cost of Gasoline
GASOLINE BTU	124100.0000	BTU	Energy of Gasoline
HIRED LABOR	4.0000	HOUR	Hired Repair and Maintenance Labor Rate
HIRED LABOR IRR	4.0000	HOUR	Hired Irrigation Operation Labor
INR	1.0000	%	Insurance Rate, % of Market value
IRITB	10.0000	%	Interest Rate, Intermediate Term Borrow.
IRITE	10.0000	%	Interest Rate, Intermediate Term Equity
IROCB	12.0000	%	Interest Rate, Operating Capital Borrow.
IROCE	12.0000	%	Interest Rate, Operating Capital Equity
IRPCF	0.0000	%	Interest Rate, Positive Cash Flow
LP GAS	1.0000	GAL.	Cost of LP Gas
LP GAS BTU	92140.0000	BTU	Energy of LP Gas
LUBE MULTI	0.1000	NONE	Lube Multiplier
NATURAL GAS	3.0000	MCF	Cost of Natural Gas
NATURAL GAS BTU	1000000.0000	BTU	Energy of Nat. Gas per 100ft3 or Therm
OWNER LABOR	4.0000	HOUR	Owner Repair and Maintenance Labor Rate
OWNER LABOR IRR	4.0000	HOUR	Owner Irrigation Operation Labor
PTR	0.0000	%	Personal Property Tax Rate

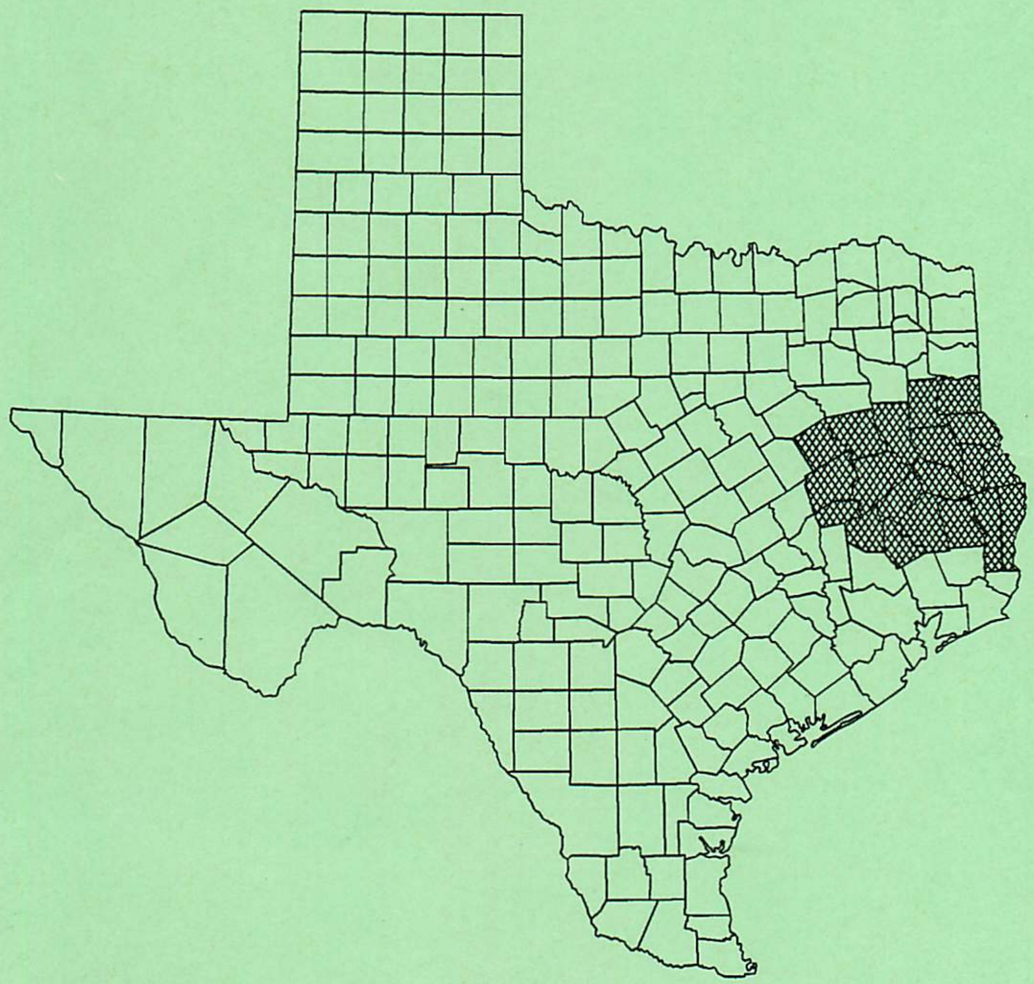
B-1241(L09)

TEXAS AGRICULTURAL EXTENSION SERVICE . THE TEXAS A&M UNIVERSITY SYSTEM
Zerle L. Carpenter, Director . College Station, Texas

TEXAS LIVESTOCK ENTERPRISE BUDGETS

EAST TEXAS DISTRICT

Projected for 1989



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ECO 7-2

COW-CALF PRODUCTION
East Texas Area
1989 Projected Costs and Returns per Head

PRODUCTION Description	Quantity		Unit	$ / Unit	Return
CULL COWS	0.10Hd	9.500	cwt.	52.0000	49.40
HEIFER CALVES	0.33Hd	4.650	cwt.	87.0000	133.50
STEER CALVES	0.44Hd	4.850	cwt.	96.0000	204.86
Total GROSS Income					387.77

OPERATING INPUT or CUSTOM OPERATION Description		Input Use	Unit	$ / Unit	Cost
COASTAL BERMUDA		0.750	acre	94.790	71.09
COMMON LEGUME		1.000	acre	53.790	53.79
HAY (PROD COST)		2.000	roll	20.060	40.12
MARKETING	COW-CALF	0.870	head	8.250	7.18
MISCELLANEOUS	COW-CALF	1.000	head	10.000	10.00
SALT & MINERALS		0.439	cwt.	9.900	4.35
SUPPLEMENT		2.700	cwt.	9.000	24.30
VET. MEDICINE		1.000	head	5.600	5.60
Fuel					3.15
Lube					0.32
Repair					3.05
Total OPERATING INPUT and CUSTOM OPERATION Costs					222.95

Residual returns to capital, ownership labor, land, management, and profit 164.82

CAPITAL INVESTMENT Description	Quantity Invested	Unit	Rate of Return	Cost
Interest - IT Borrowed	741.468	Dol.	0.100	74.15
Interest - OC Borrowed	107.409	Dol.	0.120	12.89
Total CAPITAL INVESTMENT Costs				87.04

Residual returns to ownership, labor, land, management, and profit 77.78

OWNERSHIP COST Description (Depreciation, Taxes, and Insurance)	Cost
Machinery and Equipment	22.16
Livestock	11.84
Total OWNERSHIP Costs	34.00

Residual returns to labor, land, management, and profit 43.79

LABOR COST Description	Input Use	Unit	Average Rate	Cost
Machinery and Equipment	2.137	Hr.	4.000	8.55
Other	3.000	Hr.	4.000	12.00
Total LABOR Costs				20.55

Residual returns to land, management, and profit 23.24

LAND COST Description	Input Use	Unit	Rate of Return	Cost
PASTURE				
Annual Taxes	1.750	Acre	5.000	8.75
Annual Lease	1.750	Acre	10.000	17.50
Total LAND Costs				26.25

Residual returns to management and profit -3.01

-WARNING- No Management Cost Specified

Residual returns to profit -3.01

Total Projected Cost of Production 390.78

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Projections for Planning Purposes Only
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B-1241(L09)

Cow-Calf Production
East Texas Area
1989 Projected Costs and Returns per Head

GROSS INCOME Description		Quantity	Unit	$ / Unit	Total	Your Estimate
CULL COWS	0.10Hd	9.500	cwt.	52.0000	49.40	
HEIFER CALVES	0.33Hd	4.650	cwt.	87.0000	133.50	
STEER CALVES	0.44Hd	4.850	cwt.	96.0000	204.86	
Total GROSS Income					387.77	

VARIABLE COST Description	Total	Your Estimate
BARN	0.09	
COASTAL BERMUDA	71.09	
COMMON LEGUME	53.79	
CORRALS	1.78	
FENCE	0.15	
HAY (PROD COST)	40.12	
HAY RING	0.07	
Interest - OC Borrowed	12.89	
LIVESTOCK LABOR	12.00	
MARKETING COW-CALF	7.18	
MINERAL FEEDER	0.04	
MISCELLANEOUS COW-CALF	10.00	
PICKUP TRUCK 3/4 TON	12.81	
POND	0.10	
SALT & MINERALS	4.35	
STOCK TRAILER	0.03	
SUPPLEMENT	24.30	
VET. MEDICINE	5.60	
Total VARIABLE COST	256.38	
GROSS INCOME minus VARIABLE COST	131.38	

FIXED COST Description	Unit	Total	Your Estimate
Machinery and Equipment	Acre	37.64	
Livestock		70.50	
Land	Acre	26.25	
Total FIXED Cost		134.39	
Total of ALL Cost		390.78	
NET PROJECTED RETURNS		-3.01	

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B-1241(L09)

DAIRY PRODUCTION

East Texas District (9)
1989 Projected Costs and Returns per Head

PRODUCTION Description			Quantity	Unit	$ / Unit	Return	Your Estimate
BREEDING HEIFERS			0.100	head	600.0000	60.00	
BULL CALVES	DAIRY		0.450	head	45.0000	20.25	
CULL COWS	DAIRY	0.22Hd	13.000	cwt.	52.0000	148.72	
MILK			120.000	cwt.	13.2600	1591.20	
Total GROSS Income						1820.17	

OPERATING INPUT or CUSTOM OPERATION Description		Input Use	Unit	$ / Unit	Cost	Your Estimate
BREEDING		0.950	head	26.000	24.70	
CALF FEED		1.000	cwt.	8.000	8.00	
GRAIN MIX	DAIRY	70.000	cwt.	8.000	560.00	
HAY (PROD. COST)	DAIRY	5.800	roll	20.060	116.35	
MGMT. RECORDS		1.000	head	20.000	20.00	
MILK REPLACER		40.001	cwt.	7.000	280.01	
MISCELLANEOUS	DAIRY	1.000	dol.	16.000	16.00	
PASTURE		1.000	head	156.190	156.19	
SUPPLIES	DAIRY	1.000	dol.	40.000	40.00	
UTILITIES		1.000	head	85.000	85.01	
VET. MEDICINE	DAIRY	1.000	head	24.000	24.00	
HAULING	MILK	140.000	cwt.	0.400	56.00	
Fuel					10.50	
Lube					1.05	
Repair					6.63	
Total OPERATING INPUT and CUSTOM OPERATION Costs					1404.43	
Residual returns to capital, ownership labor, land, management, and profit					415.74	

CAPITAL INVESTMENT Description	Quantity Invested	Unit	Rate of Return	Cost	Your Estimate
Interest - IT Borrowed	2435.977	Dol.	0.100	243.60	
Interest - OC Borrowed	-97.440	Dol.	0.120	-11.69	
Total CAPITAL INVESTMENT Costs				231.90	
Residual returns to ownership, labor, land, management, and profit				183.83	

OWNERSHIP COST Description (Depreciation, Taxes, and Insurance)	Cost	Your Estimate
Machinery and Equipment	126.37	
Livestock	18.55	
Total OWNERSHIP Costs	144.92	
Residual returns to labor, land, management, and profit	38.91	

LABOR COST Description	Input Use	Unit	Average Rate	Cost	Your Estimate
Machinery and Equipment	7.000	Hr.	4.000	28.00	
Other	78.000	Hr.	4.000	312.00	
Total LABOR Costs				340.00	
Residual returns to land, management, and profit				-301.09	

LAND COST Description		Input Use	Unit	Rate of Return	Cost	Your Estimate
LAND CHARGE	DAIRY					
Annual Lease		1.500	Acre	15.000	22.50	
Total LAND Costs					22.50	
Residual returns to management and profit					-323.59	

-WARNING- No Management Cost Specified

Residual returns to profit	-323.59	
Total Projected Cost of Production	2143.76	

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Dairy Production
East Texas District (9)
1989 Projected Costs and Returns per Head

GROSS INCOME Description			Quantity	Unit	$ / Unit	Total	Your Estimate
BREEDING HEIFERS			0.100	head	600.0000	60.00	
BULL CALVES	DAIRY		0.450	head	45.0000	20.25	
CULL COWS	DAIRY	0.22Hd	13.000	cwt.	52.0000	148.72	
MILK			120.000	cwt.	13.2600	1591.20	
Total GROSS Income						1820.17	

VARIABLE COST Description		Total	Your Estimate
BARN	CALF	0.10	
BARN	HAY	0.10	
BREEDING		24.70	
CALF FEED		8.00	
FEED MILL		0.70	
FEEDING AREA		0.06	
GRAIN MIX	DAIRY	560.00	
HAULING	MILK	56.00	
HAY (PROD. COST)	DAIRY	116.35	
HAY RACKS		0.02	
HOLDING AREA		0.06	
Interest - OC Borrowed		-11.69	
LIVESTOCK LABOR		312.00	
MANURE SYSTEM		0.39	
MECHANICAL FDRS		0.26	
MGMT. RECORDS		20.00	
MILK COOLER		0.48	
MILK REPLACER		280.01	
MILK ROOM		0.22	
MILKERS		0.33	
MILKING PARLOR		0.46	
MILKING STALLS		0.15	
MISCELLANEOUS	DAIRY	16.00	
PASTURE		156.19	
PICKUP TRUCK	3/4 TON	42.70	
SUPPLIES	DAIRY	40.00	
UTILITIES		85.01	
VET. MEDICINE	DAIRY	24.00	
WATER SYSTEM	DAIRY	0.15	
Total VARIABLE COST		1732.74	

	Total	Your Estimate
GROSS INCOME minus VARIABLE COST	87.43	

FIXED COST Description	Unit	Total	Your Estimate
Machinery and Equipment	Acre	247.28	
Livestock		141.24	
Land	Acre	22.50	
Total FIXED Cost		411.02	
Total of ALL Cost		2143.76	
NET PROJECTED RETURNS		-323.59	

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STOCKER CALF PRODUCTION

East Texas District (9)
1989 Projected Costs and Returns per Head

PRODUCTION Description		Quantity	Unit	$ / Unit	Return	Your Estimate
STOCKER STEERS	0.98Hd	6.330	cwt.	86.0000	533.49	
Total GROSS Income					533.49	
OPERATING INPUT or CUSTOM OPERATION Description		**Input Use**	**Unit**	**$ / Unit**	**Cost**	
CONCENTRATES STOCKER		1.700	cwt.	8.400	14.28	
HAY		0.600	roll	25.000	15.00	
SALT & MINERALS STOCKER		1.000	head	2.000	2.00	
SMALL GRAINS PASTURE		0.600	acre	156.190	93.71	
STOCKER		4.000	cwt.	96.000	384.00	
VET. MED & IMPL.STOCKER		1.000	head	9.190	9.19	
HAULING & MKTG STOCKER		0.980	head	8.500	8.33	
Fuel					1.05	
Lube					0.11	
Repair					1.49	
Total OPERATING INPUT and CUSTOM OPERATION Costs					529.16	
Residual returns to capital, ownership labor, land, management, and profit					4.33	
CAPITAL INVESTMENT Description		**Quantity Invested**	**Unit**	**Rate of Return**	**Cost**	
Interest - IT Borrowed		69.048	Dol.	0.100	6.90	
Interest - OC Borrowed		345.468	Dol.	0.120	41.46	
Total CAPITAL INVESTMENT Costs					48.36	
Residual returns to ownership, labor, land, management, and profit					-44.03	
OWNERSHIP COST Description (Depreciation, Taxes, and Insurance)					**Cost**	
Machinery and Equipment					9.55	
Total OWNERSHIP Costs					9.55	
Residual returns to labor, land, management, and profit					-53.58	
LABOR COST Description		**Input Use**	**Unit**	**Average**	**Cost**	
Machinery and Equipment		0.734	Hr.	4.000	2.94	
Other		0.950	Hr.	4.000	3.80	
Total LABOR Costs					6.74	
Residual returns to land, management, and profit					-60.31	
LAND COST Description		**Input Use**	**Unit**	**Rate of Return**	**Cost**	
PASTURE						
Annual Taxes		1.000	Acre	5.000	5.00	
Annual Lease		1.000	Acre	10.000	10.00	
Total LAND Costs					15.00	
Residual returns to management and profit					-75.31	

-WARNING- No Management Cost Specified

Residual returns to profit	-75.31	
Total Projected Cost of Production	608.81	

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Stocker Calf Production
East Texas District (9)
1989 Projected Costs and Returns per Head

GROSS INCOME Description		Quantity	Unit	$ / Unit	Total	Your Estimate
STOCKER STEERS	0.98Hd	6.330	cwt.	86.0000	533.49	
Total GROSS Income					533.49	

VARIABLE COST Description		Total	Your Estimate
BARN		0.22	
CONCENTRATES	STOCKER	14.28	
CORRALS		0.90	
FEEDER	MINERAL	0.04	
FENCE		0.04	
HAULING & MKTG	STOCKER	8.33	
HAY		15.00	
HAY RING		0.07	
Interest - OC Borrowed		41.46	
LIVESTOCK LABOR		3.80	
PICKUP TRUCK	3/4 TON	4.27	
POND		0.03	
SALT & MINERALS	STOCKER	2.00	
SMALL GRAINS	PASTURE	93.71	
STOCK TRAILER		0.03	
STOCKER		384.00	
VET. MED & IMPL.	STOCKER	9.19	
Total VARIABLE COST		577.35	

Break-Even Price, Total Variable Cost $ 93.07 per cwt. of STOCKER STEERS

GROSS INCOME minus VARIABLE COST	-43.86	

FIXED COST Description	Unit	Total	Your Estimate
Machinery and Equipment	Acre	16.45	
Land	Acre	15.00	
Total FIXED Cost		31.45	

Break-Even Price, Total Cost $ 98.14 per cwt. of STOCKER STEERS

Total of ALL Cost	608.81	
NET PROJECTED RETURNS	-75.31	

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CONTRACT BROILERS

East Texas District (9)
1989 Projected Costs and Returns per 15,000 Capacity Broiler House
Based on a 4 House Unit with 5.0 Batches per Year

PRODUCTION Description		Quantity	Unit	$ / Unit	Return	Your Estimate
BROILERS		75000.000	head	0.1370	10275.00	
HEAT ALLOWANCE		30000.000	head	0.0300	900.00	
Total GROSS Income					11174.99	
OPERATING INPUT or CUSTOM OPERATION Description		Input Use	Unit	$ / Unit	Cost	
ELECTRICITY		8640.000	kwh	0.070	604.80	
INSURANCE	POULTRY	1.000	dol.	450.000	450.00	
LP GAS		1800.000	gal	0.740	1332.00	
SHAVINGS		6.000	load	130.000	780.00	
SUPPLIES	BROILERS	1.000	dol.	80.000	80.00	
CLEANING	BROILERS	1.000	dol.	150.000	150.00	
Fuel					126.00	
Lube					12.60	
Repair					174.76	
Total OPERATING INPUT and CUSTOM OPERATION Costs					3710.16	
Residual returns to capital, ownership labor, land, management, and profit					7464.83	
CAPITAL INVESTMENT Description		Quantity Invested	Unit	Rate of Return	Cost	
Interest - IT Borrowed		44273.760	Dol.	0.100	4427.38	
Interest - OC Borrowed		994.203	Dol.	0.120	119.30	
Total CAPITAL INVESTMENT Costs					4546.68	
Residual returns to ownership, labor, land, management, and profit					2918.15	
OWNERSHIP COST Description (Depreciation, Taxes, and Insurance)					Cost	
Machinery and Equipment					3868.68	
Total OWNERSHIP Costs					3868.68	
Residual returns to labor, land, management, and profit					-950.53	
LABOR COST Description		Input Use	Unit	Average Rate	Cost	
Machinery and Equipment		121.750	Hr.	4.000	487.00	
Other		360.000	Hr.	4.000	1440.00	
Total LABOR Costs					1927.00	
Residual returns to land, management, and profit					-2877.53	
LAND COST Description		Input Use	Unit	Rate of Return	Cost	
LAND RENT	POULTRY					
Interest - IT Borrowed		2880.000	Dol.	0.100	288.00	
Total LAND Costs					288.00	
Residual returns to management and profit					-3165.53	

-WARNING- No Management Cost Specified

Residual returns to profit	-3165.53	
Total Projected Cost of Production	14340.52	

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Contract Broilers
East Texas District (9)
1989 Projected Costs and Returns per 15,000 Capacity Broiler House
Based on a 4 House Unit with 5.0 Batches per Year

GROSS INCOME Description	Quantity	Unit	$ / Unit	Total	Your Estimate
BROILERS	75000.000	head	0.1370	10275.00	
HEAT ALLOWANCE	30000.000	head	0.0300	900.00	
Total GROSS Income				11174.99	

VARIABLE COST Description		Total	Your Estimate
BROILER HOUSE		171.80	
BROODERS		18.55	
CLEANING	BROILERS	150.00	
ELECTRICITY		604.80	
FANS		4.74	
FEEDERS	BROILER	24.00	
FOGGING SYSTEM		15.25	
GRAIN BIN	TUBING	10.94	
INCINERATOR		1.19	
INSURANCE	POULTRY	450.00	
Interest - OC Borrowed		119.30	
LIVESTOCK LABOR		1440.00	
LP GAS		1332.00	
PICKUP TRUCK	3/4 TON	512.40	
PROPORTIONERS		4.12	
SHAVINGS		780.00	
SUPPLIES	BROILERS	80.00	
WATER SYSTEM		7.13	
WATERERS		24.22	
WINCHES		6.03	
Total VARIABLE COST		5756.47	
GROSS INCOME minus VARIABLE COST		5418.53	

FIXED COST Description	Unit	Total	Your Estimate
Machinery and Equipment	Acre	8296.05	
Land	Acre	288.00	
Total FIXED Cost		8584.05	
Total of ALL Cost		14340.52	
NET PROJECTED RETURNS		-3165.53	

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CONTRACT BROILERS

East Texas District (9)
1989 Projected Costs and Returns per 20,000 Capacity Broiler House
Based on a 3 House Unit with 5.0 Batches per Year

PRODUCTION Description		Quantity	Unit	$ / Unit	Return	Your Estimate
BROILERS		98000.000	head	0.1370	13426.00	
HEAT ALLOWANCE		39200.000	head	0.0300	1176.00	
Total GROSS Income					14602.00	
OPERATING INPUT or CUSTOM OPERATION Description		**Input Use**	**Unit**	**$ / Unit**	**Cost**	
ELECTRICITY		11520.000	kwh	0.070	806.40	
INSURANCE	BROILER	1.000	dol.	600.000	600.00	
LP GAS		2400.000	gal	0.740	1776.00	
SHAVINGS		6.000	load	130.000	780.00	
SUPPLIES	BROILNEW	1.000	dol.	107.000	107.00	
CLEANING	BROILNEW	1.000	dol.	200.000	200.00	
Fuel					126.00	
Lube					12.60	
Repair					272.20	
Total OPERATING INPUT and CUSTOM OPERATION Costs					4680.20	
Residual returns to capital, ownership labor, land, management, and profit					9921.80	
CAPITAL INVESTMENT Description		**Quantity Invested**	**Unit**	**Rate of Return**	**Cost**	
Interest - IT Borrowed		58699.570	Dol.	0.100	5869.96	
Interest - OC Borrowed		1216.041	Dol.	0.120	145.93	
Total CAPITAL INVESTMENT Costs					6015.88	
Residual returns to ownership, labor, land, management, and profit					3905.92	
OWNERSHIP COST Description (Depreciation, Taxes, and Insurance)					**Cost**	
Machinery and Equipment					5357.01	
Total OWNERSHIP Costs					5357.01	
Residual returns to labor, land, management, and profit					-1451.09	
LABOR COST Description		**Input Use**	**Unit**	**Average Rate**	**Cost**	
Machinery and Equipment		124.500	Hr.	4.000	498.00	
Other		471.500	Hr.	4.000	1886.00	
Total LABOR Costs					2384.00	
Residual returns to land, management, and profit					-3835.09	
LAND COST Description		**Input Use**	**Unit**	**Rate of Return**	**Cost**	
LAND RENT	POULTRY					
Interest - IT Borrowed		2880.000	Dol.	0.100	288.00	
Total LAND Costs					288.00	
Residual returns to management and profit					-4123.09	

-WARNING- No Management Cost Specified

Residual returns to profit	-4123.09	
Total Projected Cost of Production	18725.09	

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Contract Broilers
East Texas District (9)
1989 Projected Costs and Returns per 20,000 Capacity Broiler House
Based on a 3 House Unit with 5.0 Batches per Year

GROSS INCOME Description	Quantity	Unit	$ / Unit	Total	Your Estimate
BROILERS	98000.000	head	0.1370	13426.00	
HEAT ALLOWANCE	39200.000	head	0.0300	1176.00	
Total GROSS Income				14602.00	

VARIABLE COST Description		Total	Your Estimate
BROILER HOUSE	16000	217.00	
BROODERS	NEW	21.00	
CLEANING	BROILNEW	200.00	
CURTAINS		12.00	
CURTAINS	HALFHOUS	2.00	
DRILL		1.50	
ELECTRICITY		806.40	
FANS, THERMOSTATSHUTTERS		14.00	
FEED BIN, SYSTEM18 TON		14.00	
FEEDERS	BROILNEW	24.00	
FOGGING SYSTEM	NEW	24.00	
GENERATOR		30.00	
INSURANCE	BROILER	600.00	
Interest - OC Borrowed		145.93	
LIVESTOCK LABOR		1886.00	
LP GAS		1776.00	
MEDICATOR		1.40	
PICKUP TRUCK	3/4 TON	512.40	
SHAVINGS		780.00	
SUPPLIES	BROILNEW	107.00	
WATERER, WINCH, REGULATE		31.00	
WINCHING & DOORS		4.50	
Total VARIABLE COST		7210.12	
GROSS INCOME minus VARIABLE COST		7391.88	

FIXED COST Description	Unit	Total	Your Estimate
Machinery and Equipment	Acre	11226.96	
Land	Acre	288.00	
Total FIXED Cost		11514.96	
Total of ALL Cost		18725.09	
NET PROJECTED RETURNS		-4123.09	

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CONTRACT BROILER BREEDER PRODUCTION
East Texas District (9)
1989 Projected Costs and Returns per 7,300 Bird House
Based on a 2 House Unit with 1.27 Batches per Year

PRODUCTION Description		Quantity	Unit	$ / Unit	Return	Your Estimate
EGGS		1258.800	c.dz	21.5000	27064.20	
Total GROSS Income					27064.20	
OPERATING INPUT or CUSTOM OPERATION Description		**Input Use**	**Unit**	**$ / Unit**	**Cost**	
ELECTRICITY		27492.000	kwh	0.070	1924.44	
INSURANCE	POULTRY	1.000	dol.	450.000	450.00	
SHAVINGS		4.000	load	130.000	520.00	
SUPPLIES	BREEDERS	1.000	dol.	200.000	200.00	
CLEANING	EGGS	1.000	dol.	900.000	900.00	
Fuel					367.50	
Lube					36.75	
Repair					579.50	
Total OPERATING INPUT and CUSTOM OPERATION Costs					4978.19	
Residual returns to capital, ownership labor, land, management, and profit					22086.01	
CAPITAL INVESTMENT Description		**Quantity Invested**	**Unit**	**Rate of Return**	**Cost**	
Interest - IT Borrowed		71993.250	Dol.	0.100	7199.33	
Interest - OC Borrowed		392.899	Dol.	0.120	47.15	
Total CAPITAL INVESTMENT Costs					7246.47	
Residual returns to ownership, labor, land, management, and profit					14839.54	
OWNERSHIP COST Description (Depreciation, Taxes, and Insurance)					**Cost**	
Machinery and Equipment					6458.66	
Total OWNERSHIP Costs					6458.66	
Residual returns to labor, land, management, and profit					8380.88	
LABOR COST Description		**Input Use**	**Unit**	**Average Rate**	**Cost**	
Machinery and Equipment		278.000	Hr.	4.000	1112.00	
Other		2100.000	Hr.	4.000	8400.00	
Total LABOR Costs					9512.00	
Residual returns to land, management, and profit					-1131.12	
LAND COST Description		**Input Use**	**Unit**	**Rate of Return**	**Cost**	
LAND RENT	POULTRY					
Interest - IT Borrowed		2880.000	Dol.	0.100	288.00	
Total LAND Costs					288.00	
Residual returns to management and profit					-1419.12	

-WARNING- No Management Cost Specified

Residual returns to profit	-1419.12	
Total Projected Cost of Production	28483.32	

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Contract Broiler Breeder Production
East Texas District (9)
1989 Projected Costs and Returns per 7,300 Bird House
Based on a 2 House Unit with 1.27 Batches per Year

GROSS INCOME Description	Quantity	Unit	$ / Unit	Total	Your Estimate
EGGS	1258.800	c.dz	21.5000	27064.20	________
Total GROSS Income				27064.20	________

VARIABLE COST Description		Total	Your Estimate
CLEANING	EGGS	900.00	________
ELECTRICITY		1924.44	________
INSURANCE	POULTRY	450.00	________
Interest - OC Borrowed		47.15	________
LAYER HOUSE		587.00	________
LIVESTOCK LABOR		8400.00	________
PICKUP TRUCK	3/4 TON	1494.50	________
SHAVINGS		520.00	________
SUPPLIES	BREEDERS	200.00	________
WATER SYSTEM		14.25	________
Total VARIABLE COST		14537.34	________

Break-Even Price, Total Variable Cost $ 11.54 per c.dz of EGGS

		Total	Your Estimate
GROSS INCOME minus VARIABLE COST		12526.86	________

FIXED COST Description	Unit	Total	Your Estimate
Machinery and Equipment	Acre	13657.98	________
Land	Acre	288.00	________
Total FIXED Cost		13945.98	________

Break-Even Price, Total Cost $ 22.62 per c.dz of EGGS

		Total	Your Estimate
Total of ALL Cost		28483.32	________
NET PROJECTED RETURNS		-1419.12	________

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