Operating Input		Price per Unit	Unit of Measure	Cash Flow Row
LIME		27.00	ton	44
LP GAS		.74	gal	50
MARKETING	COW-CALF	9	head	55
MGMT. RECORDS		20	head	55
MILK REPLACER		.50	lb.	47
MISCELLANEOUS	COW-CALF	6.5	head	55
MISCELLANEOUS	DAIRY	16	dol.	55
MKTG. RESEARCH	PEANUT	1	ton	55
NITROGEN		.28	lb.	44
PASTURE		161	head	47
PHOSPHORUS		.23	lb.	44
POTASSIUM		.13	lb.	44
SACKS	SO. PEAS	.25	each	55
SALT & MINERALS		15	cwt.	47
SALT & MINERALS	STOCKER	1.40	head	47
SEED	ARROWLF	1.60	lb.	43
SEED	CORN	75.00	bags	43
SEED	COTTON	.64	lb.	43
SEED	CRIMSON	.85	lb.	43
SEED	LA S-1	1.45	lb.	43
SEED	MILLET	.45	lb.	43
SEED	PEANUT	.65	lb.	43
SEED	RYE	.14	lb.	43
SEED	RYEGRASS	.28	lb.	43
SEED	SM.GRAIN	.18	lb.	43
SEED	SO. PEAS	.85	lb.	43
SEED	SORGHUM	.85	lb.	43
SEED	SOYBEAN	.23	lb.	43
SEED	SWT.CORN	3.00	lb.	43
SEED	W-MELON	6.00	lb.	43
SHAVINGS		130	load	55
SMALL GRAINS	PASTURE	120	acre	47
STOCKER		72	cwt.	46
SUPPLEMENT		11.7	cwt.	47
SUPPLIES	BREEDERS	200	dol.	55
SUPPLIES	BROILERS	80	dol.	55
SUPPLIES	BROILNEW	107	dol.	55
SUPPLIES	DAIRY	37	dol.	55
SUPPLIES	EGGS	150	dol.	55
SUPPLIES	PULLETS	80	dol.	55
UTILITIES		50	head	50
VET. MED & IMPL.	STOCKER	3.75	head	48
VET. MEDICINE		5.6	head	48
VET. MEDICINE	DAIRY	24	head	48

AUTO OR TRUCK RESOURCES
APRIL 25, 1986

DESCRIPTION	AUTO OR TRUCK	AUTO OR TRUCK				
FIRST NAME	PICKUP TRUCK	TRUCK				
QUALIFYING NAME	3/4 TON					
HORSEPOWER RATING (HP)						
USEFUL LIFE (HR OR MI)	84000	90000				
FUEL TYPE	GA	DI				
REMAINING LIFE (HR OR MI)	84000	90000				
FUEL CON. (UNIT/HR OR /MI)	15	7				
ANNUAL USE (HR OR MI)	21000	6000				
SPEED (MPH)	30	25				
WIDTH (FT)						
FIELD EFFICIENCY (%)						
CAPACITY (ACRES PER HOUR)						
POWER UNIT MULTIPLIER						
LABOR MULTIPLIER						
CURRENT LIST PRICE ($)	13000	15567				
SALVAGE VALUE (%)	16.7	16.7				
CURRENT MARKET VALUE ($)	11000	12764				
LEASE PAYMENT ($)						
ANNUAL LICENSE & TAX ($)	75	100				
ANNUAL INSURANCE ($)	600	600				
ON FARM HIRED LABOR (HR)						
OFF FARM PARTS & LABOR ($)	315	400				
ON FARM OWNER LABOR (HR)						
ANNUAL USE BASE (HR OR MI)	21000	6000				
REPAIR COEFFICIENT #1						
DEPRECIATION FACTOR #1						
YEARS OWNED						
REPAIR COEFFICIENT #2						
DEPRECIATION FACTOR #2						
CAPACITY (DEF.,CALC.)	D	D				
FUEL USE (DEF.,CALC.)	D	D				
R & M CALC. (#1,#2)	1	1				
LEASE CALC. (HOUR,YEAR)						

CUSTOM OPERATION RESOURCES
April 25, 1986

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	14	bale	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	.3	bale	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	3	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	.92	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

IRRIGATION EQUIPMENT
APRIL 25, 1986

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)		5				
OWNER LABOR PER SET (HR)		.2				
NUMBER OF SETS		29				
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)						
OWNER LABOR PER SET (HR)						
NUMBER OF SETS						
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.)						

Reso. Type	Resource Name		Resource Description	Cash Flow Row
M	APPLY FERTILIZER		Farming Operation	
A	TRACTOR	100 HP	Tractor	
C	FERT SPREADER		Implement	
J	OPERATOR LABOR		Operation Labor	
M	COMBINING	PEANUT	Farming Operation	
A	TRACTOR	100 HP	Tractor	
C	COMBINE	PEANUT	Implement	
J	OPERATOR LABOR		Operation Labor	
M	CULT & SPRAY		Farming Operation	
A	TRACTOR	100 HP	Tractor	
C	CULTIVATOR	ROLLING	Implement	
C	SPRAYER	4 ROW	Implement	
J	OPERATOR LABOR		Operation Labor	
M	CULTIVATING	ROLLING	Farming Operation	
A	TRACTOR	100 HP	Tractor	
C	CULTIVATOR	ROLLING	Implement	
J	OPERATOR LABOR		Operation Labor	
M	CULTIVATING	TOOL BAR	Farming Operation	
A	TRACTOR	100 HP	Tractor	
C	CULTIVATOR	TOOL BAR	Implement	
J	OPERATOR LABOR		Operation Labor	
M	DIGGING	PEANUT	Farming Operation	
A	TRACTOR	100 HP	Tractor	
C	DIGGER	PEANUT	Implement	
J	OPERATOR LABOR		Operation Labor	
M	DISC & SPRAY		Farming Operation	
A	TRACTOR	100 HP	Tractor	
C	DISC - TANDEM	4 ROW	Implement	
C	SPRAYER	4 ROW	Implement	
J	OPERATOR LABOR		Operation Labor	
M	DISCING	OFFSET	Farming Operation	
A	TRACTOR	100 HP	Tractor	
C	DISC	OFFSET	Implement	
J	OPERATOR LABOR		Operation Labor	
M	DISCING	ROWS	Farming Operation	
A	TRACTOR	75 HP	Tractor	
C	ROW DISC		Implement	
J	OPERATOR LABOR		Operation Labor	
M	DISCING-TANDEM	2 ROW	Farming Operation	
A	TRACTOR	40 HP	Tractor	
C	DISC - TANDEM	2 ROW	Implement	
J	OPERATOR LABOR		Operation Labor	
M	DISCING-TANDEM	4 ROW	Farming Operation	
A	TRACTOR	100 HP	Tractor	
C	DISC - TANDEM	4 ROW	Implement	
J	OPERATOR LABOR		Operation Labor	
M	DRILLING	10 FT	Farming Operation	
A	TRACTOR	75 HP	Tractor	
C	DRILL	10 FT	Implement	
J	OPERATOR LABOR		Operation Labor	
M	DRILLING	12 FT	Farming Operation	
A	TRACTOR	75 HP	Tractor	
C	DRILL	12 FT	Implement	
J	OPERATOR LABOR		Operation Labor	
M	HARROWING		Farming Operation	
A	TRACTOR	40 HP	Tractor	
C	HARROWS		Implement	
J	OPERATOR LABOR		Operation Labor	

Reso. Type	Resource Name		Resource Description	Cash Flow Row
M	HAULING	PEANUT	Farming Operation	
F	TRUCK		Auto or Truck	
J	OPERATOR LABOR		Operation Labor	
M	LISTING/BEDDING		Farming Operation	
A	TRACTOR	100 HP	Tractor	
C	LISTER-BEDDER		Implement	
J	OPERATOR LABOR		Operation Labor	
J	OPERATOR LABOR		Operation Labor	
M	PICKUP TRUCK		Farming Operation	
F	PICKUP TRUCK	3/4 TON	Auto or Truck	
J	OPERATOR LABOR		Operation Labor	
M	PLANT & SPRAY		Farming Operation	
A	TRACTOR	100 HP	Tractor	
C	PLANTER	4 ROW	Implement	
C	SPRAYER	4 ROW	Implement	
J	OPERATOR LABOR		Operation Labor	
M	PLANTING	1 ROW	Farming Operation	
A	TRACTOR	25 HP	Tractor	
C	PLANTER	1 ROW	Implement	
J	OPERATOR LABOR		Operation Labor	
M	PLANTING	4 ROW	Farming Operation	
A	TRACTOR	100 HP	Tractor	
C	PLANTER	4 ROW	Implement	
J	OPERATOR LABOR		Operation Labor	
M	PLANTING	PEANUT	Farming Operation	
A	TRACTOR	75 HP	Tractor	
C	PLANTER	PEANUT	Implement	
J	OPERATOR LABOR		Operation Labor	
M	PLOWING	3 BOTTOM	Farming Operation	
A	TRACTOR	100 HP	Tractor	
C	MOLDBOARD PLOW	3 BOTTOM	Implement	
J	OPERATOR LABOR		Operation Labor	
M	SEEDING		Farming Operation	
A	TRACTOR	40 HP	Tractor	
C	SEEDER	BROADCST	Implement	
J	OPERATOR LABOR		Operation Labor	
M	SHREDDING	2 ROW	Farming Operation	
A	TRACTOR	40 HP	Tractor	
C	SHREDDER	2 ROW	Implement	
J	OPERATOR LABOR		Operation Labor	
M	SHREDDING	4 ROW	Farming Operation	
A	TRACTOR	75 HP	Tractor	
C	SHREDDER	4 ROW	Implement	
J	OPERATOR LABOR		Operation Labor	
M	SPRAYING	30 FT	Farming Operation	
A	TRACTOR	40 HP	Tractor	
C	SPRAYER	30 FT	Implement	
J	OPERATOR LABOR		Operation Labor	
M	SPRAYING	4 ROW	Farming Operation	
A	TRACTOR	40 HP	Tractor	
C	SPRAYER	4 ROW	Implement	
J	OPERATOR LABOR		Operation Labor	
M	SPRAYING	PEANUT	Farming Operation	
A	TRACTOR	75 HP	Tractor	
C	SPRAYER	PEANUT	Implement	
J	OPERATOR LABOR		Operation Labor	

BUDGET PARAMETERS REPORT
April 25, 1986

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	1.1000	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	13.5000	%	Interest Rate, Intermediate Term Borrow.
IRITE	13.5000	%	Interest Rate, Intermediate Term Equity
IROCB	13.5000	%	Interest Rate, Operating Capital Borrow.
IROCE	13.5000	%	Interest Rate, Operating Capital Equity
IRPCF	5.2500	%	Interest Rate, Positive Cash Flow
ITI	13.5000	%	Interest Rate, Investment Capital
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

MACHINERY COST REPORT
APRIL 25, 1986

RESOURCE NAME		UNIT	VARIABLE EXPENSES							FIXED EXPENSES			TOTAL EXPENSES
			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.	
TRACTOR	100 HP	$/HR	6.155	0.000	0.000	0.000	0.647	0.000	0.000	17.323	0.000	0.970	25.095
TRACTOR	125 HP	$/HR	7.693	0.000	0.000	0.000	0.895	0.000	0.000	19.599	0.000	1.098	29.285
TRACTOR	150 HP	$/HR	9.232	0.000	0.000	0.000	1.213	0.000	0.000	14.465	0.000	0.810	25.721
TRACTOR	25 HP	$/HR	2.352	0.000	0.000	0.000	0.135	0.000	0.000	3.426	0.000	0.255	6.167
TRACTOR	40 HP	$/HR	2.462	0.000	0.000	0.000	0.219	0.000	0.000	5.855	0.000	0.328	8.863
TRACTOR	75 HP	$/HR	4.616	0.000	0.000	0.000	0.464	0.000	0.000	10.156	0.000	0.569	15.805
BALER	ROUND	$/HR	0.000	0.000	0.000	0.000	0.791	0.000	0.000	12.836	0.000	0.795	14.422
BALER	SQUARE	$/HR	0.000	0.000	0.000	0.000	0.468	0.000	0.000	8.007	0.000	0.495	8.970
COMBINE	PEANUT	$/HR	0.000	0.000	0.000	0.000	1.664	0.000	0.000	17.534	0.000	0.990	20.188
CULTIVATOR	ROLLING	$/HR	0.000	0.000	0.000	0.000	0.538	0.000	0.000	5.007	0.000	0.280	5.825
CULTIVATOR	TOOL BAR	$/HR	0.000	0.000	0.000	0.000	0.210	0.000	0.000	1.776	0.000	0.100	2.085
DIGGER	PEANUT	$/HR	0.000	0.000	0.000	0.000	0.239	0.000	0.000	3.915	0.000	0.243	4.397
DISC	OFFSET	$/HR	0.000	0.000	0.000	0.000	0.985	0.000	0.000	8.635	0.000	0.485	10.105
DISC - TANDEM	2 ROW	$/HR	0.000	0.000	0.000	0.000	0.178	0.000	0.000	1.510	0.000	0.085	1.772
DISC - TANDEM	4 ROW	$/HR	0.000	0.000	0.000	0.000	0.949	0.000	0.000	8.276	0.000	0.465	9.690
DISC MOWER		$/HR	0.000	0.000	0.000	0.000	0.783	0.000	0.000	11.271	0.000	0.700	12.754
DRILL	10 FT	$/HR	0.000	0.000	0.000	0.000	1.055	0.000	0.000	13.720	0.000	0.850	15.625
DRILL	12 FT	$/HR	0.000	0.000	0.000	0.000	1.289	0.000	0.000	16.955	0.000	1.050	19.294
FERT SPREADER		$/HR	0.000	0.000	0.000	0.000	0.063	0.000	0.000	0.002	0.000	0.000	0.064
GOPHER POISNER		$/HR	0.000	0.000	0.000	0.000	0.039	0.000	0.000	3.540	0.000	0.198	3.777
HARROWS		$/HR	0.000	0.000	0.000	0.000	0.120	0.000	0.000	4.121	0.000	0.231	4.472
LISTER-BEDDER		$/HR	0.000	0.000	0.000	0.000	0.483	0.000	0.000	4.247	0.000	0.239	4.969
MOLDBOARD PLOW	3 BOTTOM	$/HR	0.000	0.000	0.000	0.000	0.365	0.000	0.000	3.253	0.000	0.183	3.801
MOLDBOARD PLOW	4 BOTTOM	$/HR	0.000	0.000	0.000	0.000	0.442	0.000	0.000	3.872	0.000	0.218	4.532
PLANTER	1 ROW	$/HR	0.000	0.000	0.000	0.000	0.165	0.000	0.000	1.205	0.000	0.068	1.438
PLANTER	4 ROW	$/HR	0.000	0.000	0.000	0.000	0.910	0.000	0.000	6.744	0.000	0.380	8.033
PLANTER	PEANUT	$/HR	0.000	0.000	0.000	0.000	0.738	0.000	0.000	6.474	0.000	0.320	7.531
RAKE		$/HR	0.000	0.000	0.000	0.000	0.167	0.000	0.000	5.784	0.000	0.359	6.310
ROW DISC		$/HR	0.000	0.000	0.000	0.000	0.463	0.000	0.000	4.165	0.000	0.233	4.862
SEEDER	BROADCST	$/HR	0.000	0.000	0.000	0.000	0.116	0.000	0.000	1.508	0.000	0.085	1.709
SHREDDER	2 ROW	$/HR	0.000	0.000	0.000	0.000	0.356	0.000	0.000	5.790	0.000	0.325	6.471
SHREDDER	4 ROW	$/HR	0.000	0.000	0.000	0.000	1.576	0.000	0.000	24.693	0.000	1.390	27.659
SPRAYER	20 FT	$/HR	0.000	0.000	0.000	0.000	0.109	0.000	0.000	6.261	0.000	0.350	6.721
SPRAYER	30 FT	$/HR	0.000	0.000	0.000	0.000	0.135	0.000	0.000	6.919	0.000	0.429	7.482
SPRAYER	4 ROW	$/HR	0.000	0.000	0.000	0.000	0.099	0.000	0.000	5.617	0.000	0.314	6.031
SPRAYER	8 FT	$/HR	0.000	0.000	0.000	0.000	0.108	0.000	0.000	13.411	0.000	0.750	14.268
SPRAYER	PEANUT	$/HR	0.000	0.000	0.000	0.000	0.099	0.000	0.000	5.755	0.000	0.321	6.175
BROODERS		$/HR	0.000	0.000	0.000	0.000	2.550	16.000	0.000	290.562	0.000	12.730	321.842
BROODERS	NEW	$/HR	0.000	0.000	0.000	0.000	5.000	16.000	0.000	446.229	0.000	19.550	486.779
CURTAINS		$/HR	0.000	0.000	0.000	0.000	12.000	0.000	0.000	405.090	0.000	12.600	429.690
CURTAINS	HALFHOUS	$/HR	0.000	0.000	0.000	0.000	2.000	0.000	0.000	66.550	0.000	2.070	70.620
DRILL		$/HR	0.000	0.000	0.000	0.000	1.500	0.000	0.000	48.225	0.000	1.500	51.225
FANS		$/HR	0.000	0.000	0.000	0.000	0.740	4.000	0.000	167.764	0.000	7.350	179.854
FANS, THERMOSTAT	SHUTTERS	$/HR	0.000	0.000	0.000	0.000	10.000	4.000	0.000	737.339	0.000	33.680	785.019
FEED MILL		$/HR	0.000	0.000	0.000	0.000	70.000	0.000	0.000	3195.499	0.000	140.000	3405.499
FEEDER	MINERAL	$/HR	0.000	0.000	0.000	0.000	1.400	0.400	0.000	45.010	0.000	1.400	48.210
FEEDERS	BROILER	$/HR	0.000	0.000	0.000	0.000	16.000	8.000	0.000	1215.203	0.000	53.240	1292.443

RESOURCE NAME		UNIT	VARIABLE EXPENSES							FIXED EXPENSES			TOTAL EXPENSES
			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.	
FEEDERS	BROILNEW	$/HR	0.000	0.000	0.000	0.000	16.000	8.000	0.000	1130.979	0.000	49.550	1204.529
FOGGING SYSTEM		$/HR	0.000	0.000	0.000	0.000	11.250	4.000	0.000	85.594	0.000	3.750	104.594
FOGGING SYSTEM	NEW	$/HR	0.000	0.000	0.000	0.000	20.000	4.000	0.000	176.894	0.000	7.750	208.644
GENERATOR		$/HR	0.000	0.000	0.000	0.000	30.000	0.000	0.000	656.775	0.000	30.000	716.775
HAY RACKS		$/HR	0.000	0.000	0.000	0.000	2.250	0.000	0.000	256.781	0.000	11.250	270.281
HAY RING		$/HR	0.000	0.000	0.000	0.000	0.800	0.400	0.000	18.260	0.000	0.800	20.260
INCINERATOR		$/HR	0.000	0.000	0.000	0.000	0.750	4.000	0.000	171.187	0.000	7.500	183.437
MANURE SYSTEM		$/HR	0.000	0.000	0.000	0.000	39.000	0.000	0.000	4450.874	0.000	195.000	4684.874
MECHANICAL FDRS		$/HR	0.000	0.000	0.000	0.000	26.000	0.000	0.000	1186.900	0.000	52.000	1264.900
MEDICATOR		$/HR	0.000	0.000	0.000	0.000	1.400	0.000	0.000	45.010	0.000	1.400	47.810
MILK COOLER		$/HR	0.000	0.000	0.000	0.000	48.000	0.000	0.000	2041.567	0.000	95.700	2185.267
MILKERS		$/HR	0.000	0.000	0.000	0.000	32.500	0.000	0.000	1362.400	0.000	65.000	1459.900
MILKING STALLS		$/HR	0.000	0.000	0.000	0.000	15.000	0.000	0.000	632.992	0.000	30.200	678.192
MINERAL FEEDER		$/HR	0.000	0.000	0.000	0.000	1.400	0.400	0.000	45.010	0.000	1.400	48.210
PROPORTIONERS		$/HR	0.000	0.000	0.000	0.000	0.120	4.000	0.000	27.162	0.000	1.190	32.472
SELF FEEDER		$/HR	0.000	0.000	0.000	0.000	0.000	0.000	0.000	57.062	0.000	2.500	59.562
STOCK TRAILER		$/HR	0.000	0.000	0.000	0.000	1.000	0.400	0.000	5.478	0.000	0.240	7.118
WATER SYSTEM		$/HR	0.000	0.000	0.000	0.000	7.500	40.000	0.000	544.875	0.000	30.000	622.375
WATER SYSTEM	DAIRY	$/HR	0.000	0.000	0.000	0.000	15.000	0.000	0.000	684.750	0.000	30.000	729.750
WATERER, WINCH,	REGULATE	$/HR	0.000	0.000	0.000	0.000	15.000	16.000	0.000	1117.819	0.000	36.910	1185.729
WATERERS		$/HR	0.000	0.000	0.000	0.000	8.220	16.000	0.000	661.004	0.000	20.560	705.784
WINCHES		$/HR	0.000	0.000	0.000	0.000	2.030	4.000	0.000	464.489	0.000	20.350	490.869
WINCHING & DOORS		$/HR	0.000	0.000	0.000	0.000	0.500	4.000	0.000	13.695	0.000	0.600	18.795
PICKUP TRUCK	3/4 TON	$/MI	0.081	0.000	0.000	0.000	0.015	0.000	0.000	0.172	0.000	0.032	0.300
TRUCK		$/MI	0.157	0.000	0.000	0.000	0.067	0.000	0.000	0.397	0.000	0.117	0.738
TRACTOR	100 HP	$/AC	0.292	0.403	0.000	0.000	0.054	0.000	0.000	1.455	0.000	0.081	2.286
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	0.059	0.000	0.000	1.455	0.000	0.081	2.291
TRACTOR	100 HP	$/AC	2.044	1.806	0.000	0.000	0.243	0.000	0.000	6.517	0.000	0.365	10.975
COMBINE	PEANUT	$/AC	0.000	0.000	0.000	0.000	0.569	0.000	0.000	5.997	0.000	0.339	6.905
COMBINING	PEANUT	$/AC	2.044	1.806	0.000	0.000	0.813	0.000	0.000	12.515	0.000	0.704	17.880
TRACTOR	100 HP	$/AC	1.486	1.260	0.000	0.000	0.170	0.000	0.000	4.546	0.000	0.255	7.716
CULTIVATOR	ROLLING	$/AC	0.000	0.000	0.000	0.000	0.127	0.000	0.000	1.183	0.000	0.066	1.376
SPRAYER	4 ROW	$/AC	0.000	0.000	0.000	0.000	0.024	0.000	0.000	1.340	0.000	0.075	1.439
CULT & SPRAY		$/AC	1.486	1.260	0.000	0.000	0.321	0.000	0.000	7.069	0.000	0.396	10.530
TRACTOR	100 HP	$/AC	1.286	1.248	0.000	0.000	0.168	0.000	0.000	4.503	0.000	0.252	7.457
CULTIVATOR	ROLLING	$/AC	0.000	0.000	0.000	0.000	0.127	0.000	0.000	1.183	0.000	0.066	1.376
CULTIVATING	ROLLING	$/AC	1.286	1.248	0.000	0.000	0.295	0.000	0.000	5.686	0.000	0.318	8.833
TRACTOR	100 HP	$/AC	1.286	1.248	0.000	0.000	0.168	0.000	0.000	4.503	0.000	0.252	7.457
CULTIVATOR	TOOL BAR	$/AC	0.000	0.000	0.000	0.000	0.050	0.000	0.000	0.420	0.000	0.024	0.493
CULTIVATING	TOOL BAR	$/AC	1.286	1.248	0.000	0.000	0.218	0.000	0.000	4.922	0.000	0.276	7.949
TRACTOR	100 HP	$/AC	3.135	4.335	0.000	0.000	0.584	0.000	0.000	15.644	0.000	0.876	24.573
DIGGER	PEANUT	$/AC	0.000	0.000	0.000	0.000	0.196	0.000	0.000	3.214	0.000	0.199	3.609
DIGGING	PEANUT	$/AC	3.135	4.335	0.000	0.000	0.780	0.000	0.000	18.857	0.000	1.075	28.182

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	1.772	1.260	0.000	0.000	0.170	0.000	0.000	4.546	0.000	0.255	8.002
DISC - TANDEM	4 ROW	$/AC	0.000	0.000	0.000	0.000	0.175	0.000	0.000	1.523	0.000	0.086	1.783
SPRAYER	4 ROW	$/AC	0.000	0.000	0.000	0.000	0.024	0.000	0.000	1.340	0.000	0.075	1.439
DISC & SPRAY		$/AC	1.772	1.260	0.000	0.000	0.368	0.000	0.000	7.409	0.000	0.415	11.224
TRACTOR	100 HP	$/AC	1.178	1.041	0.000	0.000	0.140	0.000	0.000	3.758	0.000	0.210	6.328
DISC	OFFSET	$/AC	0.000	0.000	0.000	0.000	0.194	0.000	0.000	1.703	0.000	0.096	1.993
DISCING	OFFSET	$/AC	1.178	1.041	0.000	0.000	0.335	0.000	0.000	5.461	0.000	0.306	8.321
TRACTOR	75 HP	$/AC	0.891	0.627	0.000	0.000	0.061	0.000	0.000	1.326	0.000	0.074	2.979
ROW DISC		$/AC	0.000	0.000	0.000	0.000	0.055	0.000	0.000	0.495	0.000	0.028	0.577
DISCING	ROWS	$/AC	0.891	0.627	0.000	0.000	0.116	0.000	0.000	1.821	0.000	0.102	3.556
TRACTOR	40 HP	$/AC	0.979	1.741	0.000	0.000	0.079	0.000	0.000	2.123	0.000	0.119	5.041
DISC - TANDEM	2 ROW	$/AC	0.000	0.000	0.000	0.000	0.059	0.000	0.000	0.498	0.000	0.028	0.584
DISCING-TANDEM	2 ROW	$/AC	0.979	1.741	0.000	0.000	0.138	0.000	0.000	2.621	0.000	0.147	5.626
TRACTOR	100 HP	$/AC	1.194	0.972	0.000	0.000	0.131	0.000	0.000	3.507	0.000	0.196	6.001
DISC - TANDEM	4 ROW	$/AC	0.000	0.000	0.000	0.000	0.175	0.000	0.000	1.523	0.000	0.086	1.783
DISCING-TANDEM	4 ROW	$/AC	1.194	0.972	0.000	0.000	0.306	0.000	0.000	5.031	0.000	0.282	7.784
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	3.930	0.000	0.243	4.476
DRILLING	10 FT	$/AC	0.000	0.000	0.000	0.000	0.302	0.000	0.000	3.930	0.000	0.243	4.476
TRACTOR	75 HP	$/AC	1.052	1.260	0.000	0.000	0.122	0.000	0.000	2.667	0.000	0.149	5.250
DRILL	12 FT	$/AC	0.000	0.000	0.000	0.000	0.308	0.000	0.000	4.047	0.000	0.251	4.606
DRILLING	12 FT	$/AC	1.052	1.260	0.000	0.000	0.430	0.000	0.000	6.714	0.000	0.400	9.855
TRACTOR	40 HP	$/AC	0.609	1.344	0.000	0.000	0.061	0.000	0.000	1.640	0.000	0.092	3.746
HARROWS		$/AC	0.000	0.000	0.000	0.000	0.031	0.000	0.000	1.049	0.000	0.059	1.139
HARROWING		$/AC	0.609	1.344	0.000	0.000	0.092	0.000	0.000	2.689	0.000	0.151	4.885
TRUCK		$/MI	0.157	0.160	0.000	0.000	0.067	0.000	0.000	0.397	0.000	0.117	0.898
HAULING	PEANUT	$/MI	0.157	0.160	0.000	0.000	0.067	0.000	0.000	0.397	0.000	0.117	0.898
TRACTOR	100 HP	$/AC	1.348	0.910	0.000	0.000	0.123	0.000	0.000	3.283	0.000	0.184	5.847
LISTER-BEDDER		$/AC	0.000	0.000	0.000	0.000	0.083	0.000	0.000	0.732	0.000	0.041	0.856
LISTING/BEDDING		$/AC	1.348	0.910	0.000	0.000	0.206	0.000	0.000	4.015	0.000	0.225	6.703
PICKUP TRUCK	3/4 TON	$/MI	0.081	0.133	0.000	0.000	0.015	0.000	0.000	0.172	0.000	0.032	0.433
PICKUP TRUCK		$/MI	0.081	0.133	0.000	0.000	0.015	0.000	0.000	0.172	0.000	0.032	0.433
TRACTOR	100 HP	$/AC	1.299	1.260	0.000	0.000	0.170	0.000	0.000	4.546	0.000	0.255	7.529
PLANTER	4 ROW	$/AC	0.000	0.000	0.000	0.000	0.157	0.000	0.000	1.162	0.000	0.065	1.384
SPRAYER	4 ROW	$/AC	0.000	0.000	0.000	0.000	0.024	0.000	0.000	1.340	0.000	0.075	1.439
PLANT & SPRAY		$/AC	1.299	1.260	0.000	0.000	0.350	0.000	0.000	7.048	0.000	0.395	10.351
TRACTOR	25 HP	$/AC	0.641	1.344	0.000	0.000	0.038	0.000	0.000	0.959	0.000	0.071	3.054
PLANTER	1 ROW	$/AC	0.000	0.000	0.000	0.000	0.042	0.000	0.000	0.307	0.000	0.017	0.366
PLANTING	1 ROW	$/AC	0.641	1.344	0.000	0.000	0.080	0.000	0.000	1.266	0.000	0.089	3.420

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 EXPENSES
TRACTOR	100 HP	$/AC	0.749	0.910	0.000	0.000	0.123	0.000	0.000	3.283	0.000	0.184	5.248
PLANTER	4 ROW	$/AC	0.000	0.000	0.000	0.000	0.157	0.000	0.000	1.162	0.000	0.065	1.384
PLANTING	4 ROW	$/AC	0.749	0.910	0.000	0.000	0.279	0.000	0.000	4.445	0.000	0.249	6.632
TRACTOR	75 HP	$/AC	0.649	0.910	0.000	0.000	0.088	0.000	0.000	1.925	0.000	0.108	3.679
PLANTER	PEANUT	$/AC	0.000	0.000	0.000	0.000	0.127	0.000	0.000	1.115	0.000	0.055	1.297
PLANTING	PEANUT	$/AC	0.649	0.910	0.000	0.000	0.215	0.000	0.000	3.040	0.000	0.163	4.976
TRACTOR	100 HP	$/AC	3.246	3.025	0.000	0.000	0.408	0.000	0.000	10.918	0.000	0.611	18.207
MOLDBOARD PLOW	3 BOTTOM	$/AC	0.000	0.000	0.000	0.000	0.209	0.000	0.000	1.864	0.000	0.105	2.177
PLOWING	3 BOTTOM	$/AC	3.246	3.025	0.000	0.000	0.617	0.000	0.000	12.781	0.000	0.716	20.385
TRACTOR	40 HP	$/AC	0.326	0.813	0.000	0.000	0.037	0.000	0.000	0.991	0.000	0.055	2.222
SEEDER	BROADCST	$/AC	0.000	0.000	0.000	0.000	0.018	0.000	0.000	0.232	0.000	0.013	0.263
SEEDING		$/AC	0.326	0.813	0.000	0.000	0.055	0.000	0.000	1.223	0.000	0.068	2.485
TRACTOR	40 HP	$/AC	0.951	2.102	0.000	0.000	0.096	0.000	0.000	2.564	0.000	0.144	5.857
SHREDDER	2 ROW	$/AC	0.000	0.000	0.000	0.000	0.142	0.000	0.000	2.305	0.000	0.129	2.576
SHREDDING	2 ROW	$/AC	0.951	2.102	0.000	0.000	0.237	0.000	0.000	4.870	0.000	0.273	8.433
TRACTOR	75 HP	$/AC	0.856	0.981	0.000	0.000	0.095	0.000	0.000	2.076	0.000	0.116	4.124
SHREDDER	4 ROW	$/AC	0.000	0.000	0.000	0.000	0.293	0.000	0.000	4.588	0.000	0.258	5.139
SHREDDING	4 ROW	$/AC	0.856	0.981	0.000	0.000	0.388	0.000	0.000	6.664	0.000	0.374	9.263
TRACTOR	40 HP	$/AC	0.253	0.558	0.000	0.000	0.025	0.000	0.000	0.681	0.000	0.038	1.555
SPRAYER	30 FT	$/AC	0.000	0.000	0.000	0.000	0.014	0.000	0.000	0.732	0.000	0.045	0.791
SPRAYING	30 FT	$/AC	0.253	0.558	0.000	0.000	0.040	0.000	0.000	1.413	0.000	0.083	2.347
TRACTOR	40 HP	$/AC	0.505	1.260	0.000	0.000	0.057	0.000	0.000	1.536	0.000	0.086	3.445
SPRAYER	4 ROW	$/AC	0.000	0.000	0.000	0.000	0.024	0.000	0.000	1.340	0.000	0.075	1.439
SPRAYING	4 ROW	$/AC	0.505	1.260	0.000	0.000	0.081	0.000	0.000	2.876	0.000	0.161	4.883
TRACTOR	75 HP	$/AC	0.454	0.838	0.000	0.000	0.081	0.000	0.000	1.772	0.000	0.099	3.244
SPRAYER	PEANUT	$/AC	0.000	0.000	0.000	0.000	0.016	0.000	0.000	0.913	0.000	0.051	0.980
SPRAYING	PEANUT	$/AC	0.454	0.838	0.000	0.000	0.097	0.000	0.000	2.685	0.000	0.150	4.224

B-1241(L09)

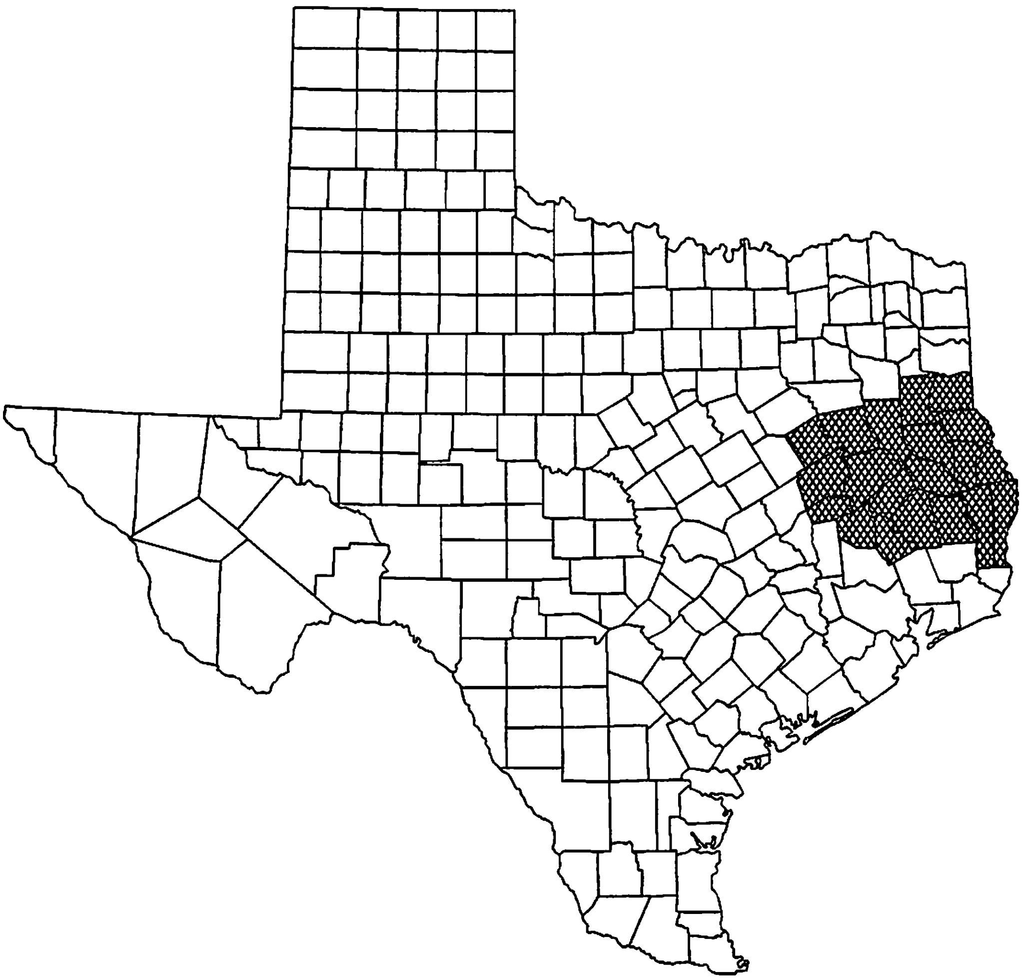
TEXAS AGRICULTURAL EXTENSION SERVICE . THE TEXAS A&M UNIVERSITY SYSTEM

Zerle L. Carpenter, Director . College Station, Texas

TEXAS LIVESTOCK ENTERPRISE BUDGETS

EAST TEXAS DISTRICT

Projected for 1986



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COW-CALF PRODUCTION

East Texas Area

1986 Projected Costs and Returns per Head

PRODUCTION Description	Quantity		Unit	$ / Unit	Return	Your Estimate
CULL COWS	0.10Hd	9.500	cwt.	38.7500	36.81	
HEIFER CALVES	0.33Hd	4.650	cwt.	67.0000	102.81	
STEER CALVES	0.44Hd	4.850	cwt.	76.0000	162.18	
Total GROSS Income					301.81	

OPERATING INPUT or CUSTOM OPERATION Description		Input Use	Unit	$ / Unit	Cost	Your Estimate
COASTAL BERMUDA		0.750	acre	74.570	55.93	
COMMON LEGUME		1.000	acre	60.780	60.78	
HAY (PROD COST)		2.000	bale	11.000	22.00	
MARKETING	COW-CALF	0.870	head	9.000	7.83	
MISCELLANEOUS	COW-CALF	1.000	head	6.500	6.50	
SALT & MINERALS		1.000	cwt.	15.000	15.00	
SUPPLEMENT		2.700	cwt.	11.700	31.59	
VET. MEDICINE		1.000	head	5.600	5.60	
CUSTOM BALING		2.000	bale	14.000	28.00	
Fuel					4.62	
Lube					0.46	
Repair					3.05	
Total OPERATING INPUT and CUSTOM OPERATION Costs					241.35	
Residual returns to capital, ownership labor, land, management, and profit					60.45	

CAPITAL INVESTMENT Description	Quantity Invested	Unit	Rate of Return	Cost	Your Estimate
Interest, OC Borrowed	83.300	Dol.	0.135	11.25	
Interest, OC Earned	-1.779	Dol.	0.053	-0.09	
Machinery and Implement	154.837	Dol.	0.135	20.90	
Livestock	582.051	Dol.	0.135	78.58	
Total CAPITAL INVESTMENT Costs				110.63	
Residual returns to ownership, labor, land, management, and profit				-50.18	

OWNERSHIP COST Description (Depreciation, Taxes, and Insurance)	Cost	Your Estimate
Machinery and Equipment	22.16	
Livestock	11.04	
Total OWNERSHIP Costs	33.20	
Residual returns to labor, land, management, and profit	-83.38	

LABOR COST Description	Input Use	Unit	Average Rate	Cost	Your Estimate
Machinery and Implement	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				-103.93	

LAND COST Description	Input Use	Unit	Rate of Return	Cost	Your Estimate
PASTURE					
Annual Lease	1.750	Acre	10.000	17.50	
Total LAND Costs				17.50	
Residual returns to management and profit				-121.43	

-WARNING- No Management Cost Specified

Residual returns to profit	-121.43	
Total Projected Cost of Production	423.24	

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.

Projections for Planning Purposes Only
Not to be Used without Updating after April 25, 1986.

Cow-Calf Production
East Texas Area
1986 Projected Costs and Returns per Head

GROSS INCOME Description		Quantity	Unit	$ / Unit	Total	Your Estimate
CULL COWS	0.10Hd	9.500	cwt.	38.7500	36.81	
HEIFER CALVES	0.33Hd	4.650	cwt.	67.0000	102.81	
STEER CALVES	0.44Hd	4.850	cwt.	76.0000	162.18	
Total GROSS Income					301.81	

VARIABLE COST Description		Total	Your Estimate
BARN		0.09	
COASTAL BERMUDA		55.93	
COMMON LEGUME		60.78	
CORRALS		1.78	
CUSTOM BALING		28.00	
FENCE		0.15	
HAY (PROD COST)		22.00	
HAY RING		0.07	
Interest - Earned		-0.09	
Interest - OC Borrowed		11.25	
LIVESTOCK LABOR		12.00	
MARKETING	COW-CALF	7.83	
MINERAL FEEDER		0.04	
MISCELLANEOUS	COW-CALF	6.50	
PICKUP TRUCK	3/4 TON	14.43	
POND		0.10	
SALT & MINERALS		15.00	
STOCK TRAILER		0.03	
SUPPLEMENT		31.59	
VET. MEDICINE		5.60	
Total VARIABLE COST		273.06	
GROSS INCOME minus VARIABLE COST		28.75	

FIXED COST Description	Unit	Total	Your Estimate
Machinery	Acre	132.68	
Land	Acre	17.50	
Total FIXED Cost		150.18	
Total of ALL Cost		423.24	
NET PROJECTED RETURNS		-121.43	

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DAIRY PRODUCTION
East Texas District (9)
1986 Projected Costs and Returns per Head

PRODUCTION Description			Quantity	Unit	$ / Unit	Return	Your Estimate
BREEDING HEIFERS			0.100	head	540.0000	54.00	
BULL CALVES	DAIRY		0.450	head	45.0000	20.25	
CULL COWS	DAIRY	0.22Hd	13.000	cwt.	37.0000	105.82	
MILK			140.000	cwt.	13.8000	1932.00	
Total GROSS Income						2112.07	

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.	12.600	12.60	
GRAIN MIX	DAIRY	63.003	cwt.	6.400	403.22	
HAY (PROD. COST)	DAIRY	3.500	ton	46.000	161.00	
MGMT. RECORDS		1.000	head	20.000	20.00	
MILK REPLACER		40.001	lb.	0.500	20.00	
MISCELLANEOUS	DAIRY	1.000	dol.	16.000	16.00	
PASTURE		1.000	head	161.000	161.00	
SUPPLIES	DAIRY	1.000	dol.	37.000	37.00	
UTILITIES		1.000	head	50.000	50.00	
VET. MEDICINE	DAIRY	1.000	head	24.000	24.00	
HAULING	MILK	140.000	cwt.	0.920	128.80	
Fuel					15.40	
Lube					1.54	
Repair					6.63	
Total OPERATING INPUT and CUSTOM OPERATION Costs					1081.90	
Residual returns to capital, ownership labor, land, management, and profit					1030.17	

CAPITAL INVESTMENT Description	Quantity Invested	Unit	Rate of Return	Cost	Your Estimate
Interest, OC Earned	-1084.211	Dol.	0.053	-56.92	
Machinery and Implement	1209.098	Dol.	0.135	163.23	
Livestock	1226.874	Dol.	0.135	165.63	
Total CAPITAL INVESTMENT Costs				271.94	
Residual returns to ownership, labor, land, management, and profit				758.24	

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	613.32	

LABOR COST Description	Input Use	Unit	Average Rate	Cost	Your Estimate
Machinery and Implement	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				273.32	

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				250.82	

-WARNING- No Management Cost Specified

Residual returns to profit	250.82	
Total Projected Cost of Production	1861.25	

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Dairy Production
East Texas District (9)
1986 Projected Costs and Returns per Head

GROSS INCOME Description			Quantity	Unit	$ / Unit	Total	Your Estimate
BREEDING HEIFERS			0.100	head	540.0000	54.00	
BULL CALVES	DAIRY		0.450	head	45.0000	20.25	
CULL COWS	DAIRY	0.22Hd	13.000	cwt.	37.0000	105.82	
MILK			140.000	cwt.	13.8000	1932.00	
Total GROSS Income						2112.07	

VARIABLE COST Description		Total	Your Estimate
BARN	CALF	0.10	
BARN	HAY	0.10	
BREEDING		24.70	
CALF FEED		12.60	
FEED MILL		0.70	
FEEDING AREA		0.06	
GRAIN MIX	DAIRY	403.22	
HAULING	MILK	128.80	
HAY (PROD. COST)	DAIRY	161.00	
HAY RACKS		0.02	
HOLDING AREA		0.06	
Interest - Earned		-56.92	
LIVESTOCK LABOR		312.00	
MANURE SYSTEM		0.39	
MECHANICAL FDRS		0.26	
MGMT. RECORDS		20.00	
MILK COOLER		0.48	
MILK REPLACER		20.00	
MILK ROOM		0.22	
MILKERS		0.33	
MILKING PARLOR		0.46	
MILKING STALLS		0.15	
MISCELLANEOUS	DAIRY	16.00	
PASTURE		161.00	
PICKUP TRUCK	3/4 TON	48.09	
SUPPLIES	DAIRY	37.00	
UTILITIES		50.00	
VET. MEDICINE	DAIRY	24.00	
WATER SYSTEM	DAIRY	0.15	
Total VARIABLE COST		1364.98	
GROSS INCOME minus VARIABLE COST		747.09	

FIXED COST Description	Unit	Total	Your Estimate
Machinery	Acre	473.77	
Land	Acre	22.50	
Total FIXED Cost		496.27	
Total of ALL Cost		1861.25	
NET PROJECTED RETURNS		250.82	

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STOCKER CALF PRODUCTION

East Texas District (9)
1986 Projected Costs and Returns per Head

PRODUCTION Description		Quantity	Unit	$ / Unit	Return	Your Estimate
STOCKER STEERS	0.98Hd	6.330	cwt.	72.0000	446.64	
Total GROSS Income					446.64	

OPERATING INPUT or CUSTOM OPERATION Description	Input Use	Unit	$ / Unit	Cost	Your Estimate
CONCENTRATES STOCKER	1.700	cwt.	8.500	14.45	
HAY	6.000	bale	2.750	16.50	
SALT & MINERALS STOCKER	1.000	head	1.400	1.40	
SMALL GRAINS PASTURE	0.600	acre	120.000	72.00	
STOCKER	4.000	cwt.	72.000	288.00	
VET. MED & IMPL.STOCKER	1.000	head	3.750	3.75	
HAULING & MKTG STOCKER	0.980	head	9.000	8.82	
Fuel				1.54	
Lube				0.15	
Repair				1.49	
Total OPERATING INPUT and CUSTOM OPERATION Costs				408.11	
Residual returns to capital, ownership labor, land, management, and profit				38.54	

CAPITAL INVESTMENT Description	Quantity Invested	Unit	Rate of Return	Cost	Your Estimate
Interest, OC Borrowed	285.878	Dol.	0.135	38.59	
Machinery and Implement	69.047	Dol.	0.135	9.32	
Total CAPITAL INVESTMENT Costs				47.91	
Residual returns to ownership, labor, land, management, and profit				-9.38	

OWNERSHIP COST Description (Depreciation, Taxes, and Insurance)	Cost	Your Estimate
Machinery and Equipment	9.55	
Total OWNERSHIP Costs	9.55	
Residual returns to labor, land, management, and profit	-18.92	

LABOR COST Description	Input Use	Unit	Average Rate	Cost	Your Estimate
Machinery and Implement	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				-25.66	

LAND COST Description	Input Use	Unit	Rate of Return	Cost	Your Estimate
PASTURE NATIVE Interest	7.000	Dol.	0.100	0.70	
SMALL GRAINS PASTURE Annual Lease	0.600	Acre	10.000	6.00	
Total LAND Costs				6.70	
Residual returns to management and profit				-32.36	

-WARNING- No Management Cost Specified

Residual returns to profit	-32.36	
Total Projected Cost of Production	479.01	

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Not to be Used without Updating after April 25, 1986.

Stocker Calf Production
East Texas District (9)
1986 Projected Costs and Returns per Head

GROSS INCOME Description		Quantity	Unit	$ / Unit	Total	Your Estimate
STOCKER STEERS	0.98Hd	6.330	cwt.	72.0000	446.64	
Total GROSS Income					446.64	

VARIABLE COST Description		Total	Your Estimate
BARN		0.22	
CONCENTRATES	STOCKER	14.45	
CORRALS		0.90	
FEEDER	MINERAL	0.04	
FENCE		0.04	
HAULING & MKTG	STOCKER	8.82	
HAY		16.50	
HAY RING		0.07	
Interest - OC Borrowed		38.59	
LIVESTOCK LABOR		3.80	
PICKUP TRUCK	3/4 TON	4.81	
POND		0.03	
SALT & MINERALS	STOCKER	1.40	
SMALL GRAINS	PASTURE	72.00	
STOCK TRAILER		0.03	
STOCKER		288.00	
VET. MED & IMPL.	STOCKER	3.75	
Total VARIABLE COST		453.44	

Break-Even Price, Total Variable Cost $ 73.09 per cwt. of STOCKER STEERS

	Total	Your Estimate
GROSS INCOME minus VARIABLE COST	-6.79	

FIXED COST Description	Unit	Total	Your Estimate
Machinery	Acre	18.87	
Land	Acre	6.70	
Total FIXED Cost		25.57	

Break-Even Price, Total Cost $ 77.21 per cwt. of STOCKER STEERS

	Total	Your Estimate
Total of ALL Cost	479.01	
NET PROJECTED RETURNS	-32.36	

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CONTRACT BROILERS

East Texas District (9)
1986 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	0.1500	11250.00	________
HEAT ALLOWANCE		30000.000	head	0.0300	900.00	________
					===========	
Total GROSS Income					12150.00	________
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					184.80	________
Lube					18.47	________
Repair					174.76	________
					===========	
Total OPERATING INPUT and CUSTOM OPERATION Costs					3774.83	________
Residual returns to capital, ownership labor, land, management, and profit					8375.17	________
CAPITAL INVESTMENT Description		Quantity Invested	Unit	Rate of Return	Cost	
Interest, OC Borrowed		101.258	Dol.	0.135	13.67	________
Interest, OC Earned		-1429.161	Dol.	0.053	-75.03	________
Machinery and Implement		44273.730	Dol.	0.135	5976.95	________
					===========	
Total CAPITAL INVESTMENT Costs					5915.59	________
Residual returns to ownership, labor, land, management, and profit					2459.57	________
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					-1409.11	________
LABOR COST Description		Input Use	Unit	Average Rate	Cost	
Machinery and Implement		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					-3336.11	________
LAND COST Description		Input Use	Unit	Rate of Return	Cost	
LAND RENT	POULTRY					
Interest		2400.000	Dol.	0.120	288.00	________
					===========	
Total LAND Costs					288.00	________
Residual returns to management and profit					-3624.11	________

-WARNING- No Management Cost Specified

Residual returns to profit	-3624.11	________
Total Projected Cost of Production	15774.10	________

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Projections for Planning Purposes Only
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Contract Broilers
East Texas District (9)
1986 Projected Costs and Returns per 15,000 Capacity Broiler House
OPERATING INPUT or CUSTOM OPERATION

GROSS INCOME Description	Quantity	Unit	$ / Unit	Total	Your Estimate
BROILERS	75000.000	head	0.1500	11250.00	
HEAT ALLOWANCE	30000.000	head	0.0300	900.00	
Total GROSS Income				12150.00	

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 - Earned		-75.03	
Interest - OC Borrowed		13.67	
LIVESTOCK LABOR		1440.00	
LP GAS		1332.00	
PICKUP TRUCK	3/4 TON	577.07	
PROPORTIONERS		4.12	
SHAVINGS		780.00	
SUPPLIES	BROILERS	80.00	
WATER SYSTEM		7.13	
WATERERS		24.22	
WINCHES		6.03	
Total VARIABLE COST		5640.47	
GROSS INCOME minus VARIABLE COST		6509.53	

FIXED COST Description	Unit	Total	Your Estimate
Machinery	Acre	9845.63	
Land	Acre	288.00	
Total FIXED Cost		10133.63	
Total of ALL Cost		15774.10	
NET PROJECTED RETURNS		-3624.11	

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B-1241(L09)

CONTRACT BROILERS

East Texas District (9)
1986 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	0.1500	14700.00	
HEAT ALLOWANCE		39200.000	head	0.0300	1176.00	
Total GROSS Income					15876.00	

OPERATING INPUT or CUSTOM OPERATION Description		Input Use	Unit	$ / Unit	Cost	Your Estimate
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					184.80	
Lube					18.47	
Repair					272.20	
Total OPERATING INPUT and CUSTOM OPERATION Costs					4744.87	
Residual returns to capital, ownership labor, land, management, and profit					11131.13	

CAPITAL INVESTMENT Description	Quantity Invested	Unit	Rate of Return	Cost	Your Estimate
Interest, OC Borrowed	142.733	Dol.	0.135	19.27	
Interest, OC Earned	-1877.529	Dol.	0.053	-98.57	
Machinery and Implement	58699.540	Dol.	0.135	7924.44	
Total CAPITAL INVESTMENT Costs				7845.14	
Residual returns to ownership, labor, land, management, and profit				3285.99	

OWNERSHIP COST Description (Depreciation, Taxes, and Insurance)	Cost	Your Estimate
Machinery and Equipment	5357.01	
Total OWNERSHIP Costs	5357.01	
Residual returns to labor, land, management, and profit	-2071.01	

LABOR COST Description	Input Use	Unit	Average Rate	Cost	Your Estimate
Machinery and Implement	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				-4455.01	

LAND COST Description		Input Use	Unit	Rate of Return	Cost	Your Estimate
LAND RENT	POULTRY					
Interest		2400.000	Dol.	0.120	288.00	
Total LAND Costs					288.00	
Residual returns to management and profit					-4743.01	

-WARNING- No Management Cost Specified

Residual returns to profit	-4743.01	
Total Projected Cost of Production	20619.01	

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Contract Broilers
East Texas District (9)
1986 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	0.1500	14700.00	________
HEAT ALLOWANCE	39200.000	head	0.0300	1176.00	________
Total GROSS Income				15876.00	________

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 - Earned		-98.57	________
Interest - OC Borrowed		19.27	________
LIVESTOCK LABOR		1886.00	________
LP GAS		1776.00	________
MEDICATOR		1.40	________
PICKUP TRUCK	3/4 TON	577.07	________
SHAVINGS		780.00	________
SUPPLIES	BROILNEW	107.00	________
WATERER, WINCH, REGULATE		31.00	________
WINCHING & DOORS		4.50	________
Total VARIABLE COST		7049.57	________
GROSS INCOME minus VARIABLE COST		8826.43	________

FIXED COST Description	Unit	Total	Your Estimate
Machinery	Acre	13281.44	________
Land	Acre	288.00	________
Total FIXED Cost		13569.44	________
Total of ALL Cost		20619.01	________
NET PROJECTED RETURNS		-4743.01	________

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CONTRACT BROILER BREEDER PRODUCTION

East Texas District (9)
1986 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					539.00	
Lube					53.88	
Repair					579.50	
Total OPERATING INPUT and CUSTOM OPERATION Costs					5166.81	
Residual returns to capital, ownership labor, land, management, and profit					21897.39	
CAPITAL INVESTMENT Description		Quantity Invested	Unit	Rate of Return	Cost	
Interest, OC Earned		-5202.939	Dol.	0.053	-273.15	
Machinery and Implement		71993.200	Dol.	0.135	9719.08	
Total CAPITAL INVESTMENT Costs					9445.93	
Residual returns to ownership, labor, land, management, and profit					12451.46	
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					5992.80	
LABOR COST Description		Input Use	Unit	Average	Cost	
Machinery and Implement		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					-3519.20	
LAND COST Description		Input Use	Unit	Rate of Return	Cost	
LAND RENT	POULTRY					
Interest		2400.000	Dol.	0.120	288.00	
Total LAND Costs					288.00	
Residual returns to management and profit					-3807.20	

-WARNING- No Management Cost Specified

Residual returns to profit	-3807.20	
Total Projected Cost of Production	30871.40	

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Contract Broiler Breeder Production
East Texas District (9)
1986 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 - Earned		-273.15	________
LAYER HOUSE		587.00	________
LIVESTOCK LABOR		8400.00	________
PICKUP TRUCK	3/4 TON	1683.13	________
SHAVINGS		520.00	________
SUPPLIES	BREEDERS	200.00	________
WATER SYSTEM		14.25	________
Total VARIABLE COST		14405.66	________

Break-Even Price, Total Variable Cost $ 11.44 per c.dz of EGGS

GROSS INCOME minus VARIABLE COST 12658.54 ________

FIXED COST Description	Unit	Total	Your Estimate
Machinery	Acre	16177.74	________
Land	Acre	288.00	________
Total FIXED Cost		16465.74	________

Break-Even Price, Total Cost $ 24.52 per c.dz of EGGS

Total of ALL Cost 30871.40 ________

NET PROJECTED RETURNS -3807.20 ________

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CONTRACT BREEDER PULLET PRODUCTION
East Texas District (9)
1986 Projected Costs and Returns per 7,300 Capacity Broiler House
Based on a 3 House Unit with 2.0 Batches per Year

PRODUCTION Description		Quantity	Unit	$ / Unit	Return	Your Estimate
BREEDERS		12000.000	head	1.0000	12000.00	
PERFORMANCE	BONUS	13870.000	head	0.0500	693.50	
Total GROSS Income					12693.50	

OPERATING INPUT or CUSTOM OPERATION Description		Input Use	Unit	$ / Unit	Cost	Your Estimate
ELECTRICITY		3456.000	kwh	0.070	241.92	
INSURANCE	POULTRY	1.000	dol.	450.000	450.00	
LP GAS		685.000	gal	0.740	506.90	
SHAVINGS		4.000	load	130.000	520.00	
SUPPLIES	PULLETS	1.000	dol.	80.000	80.00	
CLEANING	PULLETS	1.000	dol.	150.000	150.00	
Fuel					184.80	
Lube					18.47	
Repair					174.76	
Total OPERATING INPUT and CUSTOM OPERATION Costs					2326.85	
Residual returns to capital, ownership labor, land, management, and profit					10366.65	

CAPITAL INVESTMENT Description	Quantity Invested	Unit	Rate of Return	Cost	Your Estimate
Interest, OC Borrowed	291.773	Dol.	0.135	39.39	
Interest, OC Earned	-2442.880	Dol.	0.053	-128.25	
Machinery and Implement	44273.730	Dol.	0.135	5976.95	
Total CAPITAL INVESTMENT Costs				5888.09	
Residual returns to ownership, labor, land, management, and profit				4478.55	

OWNERSHIP COST Description (Depreciation, Taxes, and Insurance)	Cost	Your Estimate
Machinery and Equipment	3868.68	
Total OWNERSHIP Costs	3868.68	
Residual returns to labor, land, management, and profit	609.88	

LABOR COST Description	Input Use	Unit	Average	Cost	Your Estimate
Machinery and Implement	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				-1317.12	

LAND COST Description		Input Use	Unit	Rate of Return	Cost	Your Estimate
LAND RENT	POULTRY					
Interest		2400.000	Dol.	0.120	288.00	
Total LAND Costs					288.00	
Residual returns to management and profit					-1605.12	

-WARNING- No Management Cost Specified

Residual returns to profit	-1605.12	
Total Projected Cost of Production	14298.62	

Projections for Planning Purposes Only
Not to be Used without Updating after April 25, 1986.

Contract Breeder Pullet Production
East Texas District (9)
1986 Projected Costs and Returns per 7,300 Capacity Broiler House
Based on a 3 House Unit with 2.0 Batches per Year

GROSS INCOME Description		Quantity	Unit	$ / Unit	Total	Your Estimate
BREEDERS		12000.000	head	1.0000	12000.00	
PERFORMANCE	BONUS	13870.000	head	0.0500	693.50	
Total GROSS Income					12693.50	

VARIABLE COST Description		Total	Your Estimate
BROILER HOUSE		171.80	
BROODERS		18.55	
CLEANING	PULLETS	150.00	
ELECTRICITY		241.92	
FANS		4.74	
FEEDERS	BROILER	24.00	
FOGGING SYSTEM		15.25	
GRAIN BIN	TUBING	10.94	
INCINERATOR		1.19	
INSURANCE	POULTRY	450.00	
Interest - Earned		-128.25	
Interest - OC Borrowed		39.39	
LIVESTOCK LABOR		1440.00	
LP GAS		506.90	
PICKUP TRUCK	3/4 TON	577.07	
PROPORTIONERS		4.12	
SHAVINGS		520.00	
SUPPLIES	PULLETS	80.00	
WATER SYSTEM		7.13	
WATERERS		24.22	
WINCHES		6.03	
Total VARIABLE COST		4164.99	
GROSS INCOME minus VARIABLE COST		8528.51	

FIXED COST Description	Unit	Total	Your Estimate
Machinery	Acre	9845.63	
Land	Acre	288.00	
Total FIXED Cost		10133.63	
Total of ALL Cost		14298.62	
NET PROJECTED RETURNS		-1605.12	

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.