

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	6.177	0.000	0.000	0.000	0.647	0.000	0.000	13.378	0.000	0.970	21.173
TRACTOR	125 HP	\$/HR	7.721	0.000	0.000	0.000	0.895	0.000	0.000	15.135	0.000	1.098	24.849
TRACTOR	150 HP	\$/HR	9.266	0.000	0.000	0.000	1.213	0.000	0.000	11.171	0.000	0.810	22.460
TRACTOR	40 HP	\$/HR	2.471	0.000	0.000	0.000	0.219	0.000	0.000	4.522	0.000	0.328	7.539
TRACTOR	75 HP	\$/HR	4.633	0.000	0.000	0.000	0.464	0.000	0.000	7.842	0.000	0.569	13.508
AMONIA APPL.	22.5FT	\$/HR	0.000	0.000	0.000	0.000	21.310	0.000	0.000	89.452	0.000	7.050	117.811
CHISEL	19 FT	\$/HR	0.000	0.000	0.000	0.000	0.901	0.000	0.000	4.983	0.000	0.393	6.277
CULTIVATOR	19 FT	\$/HR	0.000	0.000	0.000	0.000	1.168	0.000	0.000	2.969	0.000	0.234	4.371
DISK	19 FT	\$/HR	0.000	0.000	0.000	0.000	2.246	0.000	0.000	5.710	0.000	0.450	8.406
DRILL	13.3 FT	\$/HR	0.000	0.000	0.000	0.000	1.705	0.000	0.000	7.526	0.000	0.593	9.824
DRILL NOTILL	13.3FT	\$/HR	0.000	0.000	0.000	0.000	3.674	0.000	0.000	16.221	0.000	1.278	21.173
FERT. SPREADER	19 FT	\$/HR	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.001	0.000	0.000	0.001
LISTER/BEDDER	19 FT	\$/HR	0.000	0.000	0.000	0.000	0.682	0.000	0.000	5.710	0.000	0.450	6.842
NOTILL DRILL	13.3FT	\$/HR	0.000	0.000	0.000	0.000	4.547	0.000	0.000	9.516	0.000	0.750	14.813
NOTILL PLANTER	19FT	\$/HR	0.000	0.000	0.000	0.000	4.584	0.000	0.000	10.768	0.000	0.757	16.108
PLANTER	19 FT	\$/HR	0.000	0.000	0.000	0.000	1.949	0.000	0.000	7.194	0.000	0.567	9.710
ROLLER	19 FT	\$/HR	0.000	0.000	0.000	0.000	0.185	0.000	0.000	2.855	0.000	0.225	3.265
SHREDDER	13 FT	\$/HR	0.000	0.000	0.000	0.000	1.479	0.000	0.000	4.610	0.000	0.324	6.413
SPRAYER	19 FT	\$/HR	0.000	0.000	0.000	0.000	1.019	0.000	0.000	2.390	0.000	0.168	3.577
SPRAYER	25 FT	\$/HR	0.000	0.000	0.000	0.000	0.898	0.000	0.000	2.881	0.000	0.203	3.982
SPRAYER 3-PT	28FT	\$/HR	0.000	0.000	0.000	0.000	0.437	0.000	0.000	0.914	0.000	0.072	1.422
SPRAYER TR-MT	19FT	\$/HR	0.000	0.000	0.000	0.000	0.373	0.000	0.000	11.340	0.000	0.563	12.276
BULK MILK COOLER		\$/HR	0.000	0.000	0.000	0.000	62.500	0.000	0.000	1981.380	0.000	125.000	2168.880
EQUIPMENT		\$/HR	0.000	0.000	0.000	0.000	154.000	117.000	0.000	2523.951	0.000	153.640	2948.591
FEED MILL		\$/HR	0.000	0.000	0.000	0.000	70.000	0.000	0.000	2434.434	0.000	140.000	2644.434
FEED STORAGE		\$/HR	0.000	0.000	0.000	0.000	50.000	13.500	0.000	170.590	0.000	12.900	246.990
FEEDING SLAB		\$/HR	0.000	0.000	0.000	0.000	3.500	0.000	0.000	29.561	0.000	1.700	34.761
HAY RACKS		\$/HR	0.000	0.000	0.000	0.000	5.500	0.000	0.000	478.192	0.000	27.500	511.192
HOG WATERER		\$/HR	0.000	0.000	0.000	0.000	1.000	0.450	0.000	2.700	0.000	0.100	4.250
MANURE SYSTEM		\$/HR	0.000	0.000	0.000	0.000	18.800	0.000	0.000	1634.548	0.000	94.000	1747.348
MECHANICAL FEEDR		\$/HR	0.000	0.000	0.000	0.000	3.250	0.000	0.000	1130.273	0.000	65.000	1198.523
MILKERS		\$/HR	0.000	0.000	0.000	0.000	124.500	0.000	0.000	3851.180	0.000	249.000	4224.680
MILKING STALLS		\$/HR	0.000	0.000	0.000	0.000	70.420	0.000	0.000	2178.469	0.000	140.850	2389.739
MINERAL FEEDER		\$/HR	0.000	0.000	0.000	0.000	0.840	2.250	0.000	14.607	0.000	0.840	18.537
SELF FEEDER		\$/HR	0.000	0.000	0.000	0.000	7.500	9.000	0.000	81.000	0.000	3.000	100.500
STOCK TRAILER		\$/HR	0.000	0.000	0.000	0.000	23.750	9.000	0.000	146.933	0.000	9.500	189.183
WATER PIPE		\$/HR	0.000	0.000	0.000	0.000	1.000	0.450	0.000	4.347	0.000	0.250	6.047
WATER SYSTEM		\$/HR	0.000	0.000	0.000	0.000	15.000	45.000	0.000	377.498	0.000	30.000	467.498
WATER SYSTEM	DAIRY	\$/HR	0.000	0.000	0.000	0.000	19.250	0.000	0.000	669.469	0.000	38.500	727.219
WATER WELL		\$/HR	0.000	0.000	0.000	0.000	100.000	4.500	0.000	354.328	0.000	31.000	489.828
PICKUP TRUCK	3/4 TON	\$/MI	0.088	0.000	0.000	0.000	0.015	0.000	0.000	0.145	0.000	0.032	0.280
TRACTOR	40 HP	\$/AC	0.378	0.754	0.000	0.000	0.031	0.000	0.000	0.631	0.000	0.046	1.839
SPRAYER	25 FT	\$/AC	0.000	0.000	0.000	0.000	0.114	0.000	0.000	0.366	0.000	0.026	0.505
APPL INSECTICIDE		\$/AC	0.378	0.754	0.000	0.000	0.145	0.000	0.000	0.997	0.000	0.071	2.345
TRACTOR	100 HP	\$/AC	0.462	0.716	0.000	0.000	0.086	0.000	0.000	1.775	0.000	0.129	3.168
FERT. SPREADER	19 FT	\$/AC	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000
APPLY FERT		\$/AC	0.462	0.716	0.000	0.000	0.086	0.000	0.000	1.775	0.000	0.129	3.168

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 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	40 HP	\$/AC	0.378	0.754	0.000	0.000	0.031	0.000	0.000	0.631	0.000	0.046	1.839
SPRAYER	25 FT	\$/AC	0.000	0.000	0.000	0.000	0.114	0.000	0.000	0.366	0.000	0.026	0.505
APPLY HERBICIDE		\$/AC	0.378	0.754	0.000	0.000	0.145	0.000	0.000	0.997	0.000	0.071	2.345
TRACTOR	150 HP	\$/AC	1.085	0.716	0.000	0.000	0.161	0.000	0.000	1.482	0.000	0.107	3.552
CHISEL	19 FT	\$/AC	0.000	0.000	0.000	0.000	0.109	0.000	0.000	0.601	0.000	0.047	0.757
CHISEL		\$/AC	1.085	0.716	0.000	0.000	0.270	0.000	0.000	2.083	0.000	0.155	4.308
TRACTOR	150 HP	\$/AC	0.771	0.403	0.000	0.000	0.091	0.000	0.000	0.833	0.000	0.060	2.159
CULTIVATOR	19 FT	\$/AC	0.000	0.000	0.000	0.000	0.079	0.000	0.000	0.201	0.000	0.016	0.296
CULTIVATE		\$/AC	0.771	0.403	0.000	0.000	0.170	0.000	0.000	1.035	0.000	0.076	2.455
TRACTOR	125 HP	\$/AC	0.766	0.403	0.000	0.000	0.067	0.000	0.000	1.129	0.000	0.082	2.447
CULTIVATOR	19 FT	\$/AC	0.000	0.000	0.000	0.000	0.079	0.000	0.000	0.201	0.000	0.016	0.296
CULTIVATE	LIGHT	\$/AC	0.766	0.403	0.000	0.000	0.146	0.000	0.000	1.331	0.000	0.098	2.743
TRACTOR	150 HP	\$/AC	0.994	0.621	0.000	0.000	0.140	0.000	0.000	1.285	0.000	0.093	3.134
DISK	19 FT	\$/AC	0.000	0.000	0.000	0.000	0.235	0.000	0.000	0.597	0.000	0.047	0.879
DISK		\$/AC	0.994	0.621	0.000	0.000	0.375	0.000	0.000	1.883	0.000	0.140	4.013
TRACTOR	75 HP	\$/AC	1.064	1.279	0.000	0.000	0.110	0.000	0.000	1.858	0.000	0.135	4.445
DRILL	13.3 FT	\$/AC	0.000	0.000	0.000	0.000	0.367	0.000	0.000	1.621	0.000	0.128	2.116
DRILL		\$/AC	1.064	1.279	0.000	0.000	0.477	0.000	0.000	3.479	0.000	0.262	6.561
TRACTOR	150 HP	\$/AC	1.594	0.716	0.000	0.000	0.161	0.000	0.000	1.482	0.000	0.107	4.061
LISTER/BEDDER	19 FT	\$/AC	0.000	0.000	0.000	0.000	0.082	0.000	0.000	0.689	0.000	0.054	0.825
FERT. SPREADER	19 FT	\$/AC	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000
LIST/BED/FERT		\$/AC	1.594	0.716	0.000	0.000	0.243	0.000	0.000	2.171	0.000	0.162	4.886
TRACTOR	150 HP	\$/AC	1.372	0.716	0.000	0.000	0.161	0.000	0.000	1.482	0.000	0.107	3.838
LISTER/BEDDER	19 FT	\$/AC	0.000	0.000	0.000	0.000	0.082	0.000	0.000	0.689	0.000	0.054	0.825
LISTER/BEDDER		\$/AC	1.372	0.716	0.000	0.000	0.243	0.000	0.000	2.170	0.000	0.162	4.663
TRACTOR	125 HP	\$/AC	1.362	0.716	0.000	0.000	0.119	0.000	0.000	2.008	0.000	0.146	4.351
LISTER/BEDDER	19 FT	\$/AC	0.000	0.000	0.000	0.000	0.082	0.000	0.000	0.689	0.000	0.054	0.825
LISTER/BEDDER	100 HP	\$/AC	1.362	0.716	0.000	0.000	0.201	0.000	0.000	2.696	0.000	0.200	5.176
PICKUP TRUCK	3/4 TON	\$/MI	0.088	0.150	0.000	0.000	0.015	0.000	0.000	0.145	0.000	0.032	0.430
PICKUP TRUCK	3/4 TON	\$/MI	0.088	0.150	0.000	0.000	0.015	0.000	0.000	0.145	0.000	0.032	0.430
TRACTOR	100 HP	\$/AC	1.102	0.955	0.000	0.000	0.114	0.000	0.000	2.367	0.000	0.172	4.710
PLANTER	19 FT	\$/AC	0.000	0.000	0.000	0.000	0.313	0.000	0.000	1.157	0.000	0.091	1.561
FERT. SPREADER	19 FT	\$/AC	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000
PLANT/FERT		\$/AC	1.102	0.955	0.000	0.000	0.428	0.000	0.000	3.523	0.000	0.263	6.271
TRACTOR	100 HP	\$/AC	0.931	0.955	0.000	0.000	0.114	0.000	0.000	2.367	0.000	0.172	4.539
PLANTER	19 FT	\$/AC	0.000	0.000	0.000	0.000	0.313	0.000	0.000	1.157	0.000	0.091	1.561
PLANTING		\$/AC	0.931	0.955	0.000	0.000	0.428	0.000	0.000	3.523	0.000	0.263	6.100
TRACTOR	40 HP	\$/AC	0.270	0.537	0.000	0.000	0.022	0.000	0.000	0.450	0.000	0.033	1.311
ROLLER	19 FT	\$/AC	0.000	0.000	0.000	0.000	0.017	0.000	0.000	0.258	0.000	0.020	0.295
ROLLING		\$/AC	0.270	0.537	0.000	0.000	0.038	0.000	0.000	0.708	0.000	0.053	1.606
TRACTOR	100 HP	\$/AC	0.867	0.942	0.000	0.000	0.113	0.000	0.000	2.335	0.000	0.169	4.426
SHREDDER	13 FT	\$/AC	0.000	0.000	0.000	0.000	0.235	0.000	0.000	0.731	0.000	0.051	1.017
SHRED STALKS		\$/AC	0.867	0.942	0.000	0.000	0.348	0.000	0.000	3.066	0.000	0.221	5.443

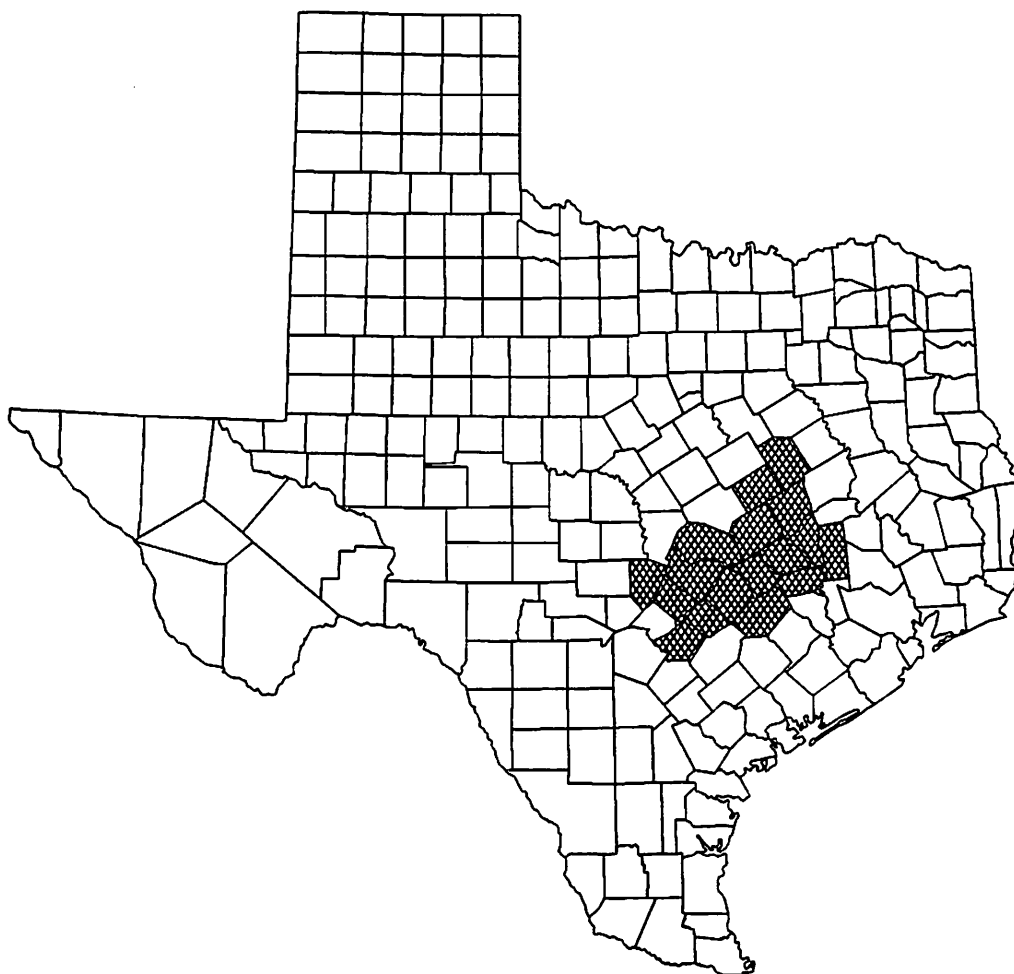
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TEXAS AGRICULTURAL EXTENSION SERVICE . THE TEXAS A&M UNIVERSITY SYSTEM
Zerle L. Carpenter, Director . College Station, Texas

TEXAS LIVESTOCK ENTERPRISE BUDGETS

SOUTH CENTRAL TEXAS DISTRICT

Projected for 1986



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COW-CALF PRODUCTION
East Central Texas Area
1986 Projected Costs and Returns per Head

=====					Your
PRODUCTION Description	Quantity	Unit	\$ / Unit	Return	Estimate
CULL COWS BEEF	0.10Hd	9.000 cwt.	38.7500	34.88	=====
HEIFER CALVES	0.28Hd	4.500 cwt.	65.0000	81.90	=====
STEER CALVES	0.40Hd	4.800 cwt.	72.0000	138.24	=====
Total GROSS Income				255.02	=====
=====					
OPERATING INPUT or CUSTOM OPERATION					
Description	Input Use	Unit	\$ / Unit	Cost	
COASTAL PASTURE	1.150	acre	67.000	77.05	=====
HAY	10.000	cwt.	4.000	40.00	=====
MARKETING CALF	0.780	head	9.750	7.61	=====
MISCELLANEOUS CALF	1.000	head	7.480	7.48	=====
PASTURE, NATIVE	4.600	acre	1.500	6.90	=====
RANGE CUBES	1.500	cwt.	9.700	14.55	=====
SALT AND MINERAL	0.420	cwt.	10.500	4.41	=====
VET. MEDICINE	1.000	head	4.000	4.00	=====
Fuel				6.42	=====
Lube				0.96	=====
Repair				4.47	=====
Total OPERATING INPUT and CUSTOM OPERATION Costs				173.86	=====
=====					
Residual returns to capital, ownership labor, land, management, and profit				81.16	=====
=====					
CAPITAL INVESTMENT Description	Quantity Invested	Unit	Rate of Return	Cost	
Interest, OC Borrowed	44.648	Dol.	0.120	5.36	=====
Interest, OC Earned	-7.830	Dol.	0.053	-0.41	=====
Machinery and Implement	392.842	Dol.	0.078	30.56	=====
Livestock	657.204	Dol.	0.078	51.13	=====
Total CAPITAL INVESTMENT Costs				86.64	=====
=====					
Residual returns to ownership, labor, land, management, and profit				-5.48	=====
=====					
OWNERSHIP COST Description (Depreciation, Taxes, and Insurance)				Cost	
Machinery and Equipment				35.18	=====
Livestock				10.80	=====
Total OWNERSHIP Costs				45.97	=====
=====					
Residual returns to labor, land, management, and profit				-51.45	=====
=====					
LABOR COST Description	Input Use	Unit	Average Rate	Cost	
Machinery and Implement	3.253	Hr.	4.500	14.64	=====
Other	4.950	Hr.	4.000	19.80	=====
Total LABOR Costs				34.44	=====
=====					
Residual returns to land, management, and profit				-85.89	=====
=====					
LAND COST Description	Input Use	Unit	Rate of Return	Cost	
COASTAL PASTURE Annual Lease	1.150	Acre	22.150	25.47	=====
PASTURE, NATIVE Annual Lease	4.600	Acre	6.770	31.14	=====
Total LAND Costs				56.61	=====
=====					
Residual returns to management and profit				-142.51	=====
=====					
-WARNING- No Management Cost Specified					
=====					
Residual returns to profit				-142.51	=====
=====					
Total Projected Cost of Production				397.52	=====

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

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

GROSS INCOME Description	Quantity	Unit	\$ / Unit	Total	Your Estimate
=====	=====	=====	=====	=====	=====
CULL COWS BEEF	0.10Hd	9.000	cwt.	38.7500	34.88
HEIFER CALVES	0.28Hd	4.500	cwt.	65.0000	81.90
STEER CALVES	0.40Hd	4.800	cwt.	72.0000	138.24
				=====	=====
Total GROSS Income				255.02	=====
VARIABLE COST Description				Total	
=====				=====	
BARN				0.72	=====
COASTAL PASTURE				77.05	=====
FENCE				1.68	=====
HAY				40.00	=====
Interest - Earned				-0.41	=====
Interest - OC Borrowed				5.36	=====
LIVESTOCK LABOR				19.80	=====
LOT FENCE				1.31	=====
MARKETING CALF				7.61	=====
MINERAL FEEDER				0.17	=====
MISCELLANEOUS CALF				7.48	=====
PASTURE, NATIVE				6.90	=====
PICKUP TRUCK 3/4 TON				21.21	=====
POND				0.23	=====
RANGE CUBES				14.55	=====
SALT AND MINERAL				4.41	=====
STOCK TRAILER				1.18	=====
VET. MEDICINE				4.00	=====
				=====	=====
Total VARIABLE COST				213.24	=====
GROSS INCOME minus VARIABLE COST				41.77	=====
FIXED COST Description	Unit			Total	
=====	=====			=====	
Machinery	Acre			127.67	=====
Land	Acre			56.61	=====
				=====	=====
Total FIXED Cost				184.28	=====
Total of ALL Cost				397.52	=====
NET PROJECTED RETURNS				-142.51	=====

STOCKER CALF PRODUCTION
South Central Texas District (10)
1986 Projected Costs and Returns per Head

PRODUCTION Description	Quantity	Unit	\$ / Unit	Return	Your Estimate
FEEDER CALVES	1.00Hd	6.800 cwt.	66.0000	448.80	
Total GROSS Income				448.80	
=====					
OPERATING INPUT or CUSTOM OPERATION Description	Input Use	Unit	\$ / Unit	Cost	
CONCENTRATES	0.700	cwt.	9.200	6.44	
HAY	0.600	cwt.	4.000	2.40	
PASTURE, NATIVE	0.500	acre	1.500	0.75	
SALES COMMISSIONSTOCKER	1.000	head	9.550	9.55	
SALT AND MINERAL	0.070	cwt.	10.500	0.74	
SM. GRAINS PAST.	1.000	acre	120.000	120.00	
STOCKER CALVES	4.250	cwt.	70.000	297.50	
VET. MEDICINE STOCKER	1.000	head	5.500	5.50	
Fuel				3.21	
Lube				0.48	
Repair				0.93	
Total OPERATING INPUT and CUSTOM OPERATION Costs				447.49	
=====					
Residual returns to capital, ownership labor, land, management, and profit				1.31	
=====					
CAPITAL INVESTMENT Description	Quantity Invested	Unit	Rate of Return	Cost	
Interest, OC Borrowed	290.912	Dol.	0.120	34.91	
Machinery and Implement	52.835	Dol.	0.078	4.11	
Total CAPITAL INVESTMENT Costs				39.02	
=====					
Residual returns to ownership, labor, land, management, and profit				-37.71	
=====					
OWNERSHIP COST Description (Depreciation, Taxes, and Insurance)				Cost	
Machinery and Equipment				8.48	
Total OWNERSHIP Costs				8.48	
=====					
Residual returns to labor, land, management, and profit				-46.20	
=====					
LABOR COST Description	Input Use	Unit	Average Rate	Cost	
Machinery and Implement	1.442	Hr.	4.500	6.49	
Other	2.000	Hr.	4.000	8.00	
Total LABOR Costs				14.49	
=====					
Residual returns to land, management, and profit				-60.68	
=====					
LAND COST Description	Input Use	Unit	Rate of Return	Cost	
PASTURE, NATIVE Annual Lease	0.500	Acre	6.770	3.39	
SM. GRAINS PAST. Annual Lease	1.000	Acre	20.000	20.00	
Total LAND Costs				23.39	
=====					
Residual returns to management and profit				-84.07	
=====					
-WARNING- No Management Cost Specified					
=====					
Residual returns to profit				-84.07	
=====					
Total Projected Cost of Production				532.87	

Stocker Calf Production
South Central Texas District (10)
1986 Projected Costs and Returns per Head

GROSS INCOME Description	Quantity	Unit	\$ / Unit	Total	Your Estimate
=====	=====	=====	=====	=====	=====
FEEDER CALVES	1.00Hd	6.800 cwt.	66.0000	448.80	_____
				=====	_____
Total GROSS Income				448.80	_____
VARIABLE COST Description				Total	
=====				=====	
CONCENTRATES				6.44	_____
FENCE				0.21	_____
HAY				2.40	_____
HAY BARN 1200 SQ				0.01	_____
Interest - OC Borrowed				34.91	_____
LIVESTOCK LABOR				8.00	_____
LOT FENCE				0.24	_____
MINERAL FEEDER				0.00	_____
PASTURE, NATIVE				0.75	_____
PICKUP TRUCK 3/4 TON				10.61	_____
POND				0.01	_____
SALES COMMISSIONSTOCKER				9.55	_____
SALT AND MINERAL				0.74	_____
SM. GRAINS PAST.				120.00	_____
STOCK TRAILER				0.03	_____
STOCKER CALVES				297.50	_____
VET. MEDICINE STOCKER				5.50	_____
				=====	_____
Total VARIABLE COST				496.89	_____
Break-Even Price, Total Variable Cost \$ 73.07 per cwt. of FEEDER CALVES					
GROSS INCOME minus VARIABLE COST				-48.09	_____
FIXED COST Description		Unit		Total	
=====		=====		=====	
Machinery		Acre		12.59	_____
Land		Acre		23.39	_____
				=====	_____
Total FIXED Cost				35.98	_____
Break-Even Price, Total Cost \$ 78.36 per cwt. of FEEDER CALVES					
Total of ALL Cost				532.87	_____
NET PROJECTED RETURNS				-84.07	_____

FEEDER PIG PRODUCTION
South Central Texas District (10)
1986 Projected Costs and Returns per Sow

PRODUCTION Description	Quantity	Unit	\$ / Unit	Return	Your Estimate
FEEDER PIGS	16.00Hd	50.000 lb.	1.2000	960.00	
Total GROSS Income				960.00	
=====					
OPERATING INPUT or CUSTOM OPERATION					
Description	Input Use	Unit	\$ / Unit	Cost	
BOAR FEED	0.890	cwt.	8.800	7.83	
MISCELLANEOUS FEEDER	16.000	head	2.000	32.00	
PIG STARTER	8.000	cwt.	10.600	84.80	
SALES COMMISSIONFEEDER	16.000	head	1.500	24.00	
SOW FEED GESTAT.	10.170	cwt.	10.600	107.80	
SOW FEED LACTAT.	12.320	cwt.	10.800	133.06	
VET. MEDICINE PIGS	16.000	head	1.000	16.00	
VET. MEDICINE SOWS	1.000	head	2.000	2.00	
Fuel				10.07	
Lube				1.51	
Repair				27.51	
Total OPERATING INPUT and CUSTOM OPERATION Costs				446.58	
=====					
Residual returns to capital, ownership labor, land, management, and profit				513.42	
=====					
CAPITAL INVESTMENT Description	Quantity Invested	Unit	Rate of Return	Cost	
Interest, OC Borrowed	55.761	Dol.	0.120	6.69	
Interest, OC Earned	-42.423	Dol.	0.053	-2.23	
Machinery and Implement	596.310	Dol.	0.078	46.39	
Livestock	244.341	Dol.	0.078	19.01	
Total CAPITAL INVESTMENT Costs				69.87	
=====					
Residual returns to ownership, labor, land, management, and profit				443.56	
=====					
OWNERSHIP COST Description (Depreciation, Taxes, and Insurance)				Cost	
Machinery and Equipment				91.81	
Livestock				30.41	
Total OWNERSHIP Costs				122.23	
=====					
Residual returns to labor, land, management, and profit				321.33	
=====					
LABOR COST Description	Input Use	Unit	Average Rate	Cost	
Machinery and Implement	8.769	Hr.	4.500	39.46	
Other	16.880	Hr.	4.000	67.52	
Total LABOR Costs				106.98	
=====					
Residual returns to land, management, and profit				214.35	
=====					
LAND COST Description	Input Use	Unit	Rate of Return	Cost	
LAND - CASH RENT Annual Lease	0.270	Acre	15.000	4.05	
Total LAND Costs				4.05	
=====					
Residual returns to management and profit				210.30	
=====					
-WARNING- No Management Cost Specified					
=====					
Residual returns to profit				210.30	
=====					
Total Projected Cost of Production				749.70	

Feeder Pig Production
South Central Texas District (10)
1986 Projected Costs and Returns per Sow

GROSS INCOME Description	Quantity	Unit	\$ / Unit	Total	Your Estimate
=====	=====	=====	=====	=====	=====
FEEDER PIGS	16.00Hd	50.000	1b.	1.2000	960.00
				=====	=====
Total GROSS Income				960.00	=====
VARIABLE COST Description				Total	
=====				=====	
BOAR FEED				7.83	=====
FARROWING HOUSE				18.07	=====
FEED STORAGE				4.45	=====
FEEDING SLAB				0.25	=====
HOG FENCE				16.96	=====
HOG WATERER				2.03	=====
Interest - Earned				-2.23	=====
Interest - OC Borrowed				6.69	=====
LIVESTOCK LABOR				67.52	=====
MISCELLANEOUS FEEDER				32.00	=====
PICKUP TRUCK 3/4 TON				31.90	=====
PIG STARTER				84.80	=====
SALES COMMISSIONFEEDER				24.00	=====
SHADE				1.61	=====
SHREDDER	13 FT			0.13	=====
SOW FEED	GESTAT.			107.80	=====
SOW FEED	LACTAT.			133.06	=====
STOCK TRAILER				0.92	=====
TRACTOR	100 HP			1.04	=====
VET. MEDICINE PIGS				16.00	=====
VET. MEDICINE SOWS				2.00	=====
WATER PIPE				0.48	=====
WATER WELL				0.73	=====
				=====	
Total VARIABLE COST				558.02	=====
Break-Even Price, Total Variable Cost \$ 0.69 per lb. of FEEDER PIGS					
GROSS INCOME minus VARIABLE COST				401.98	=====
FIXED COST Description		Unit		Total	
=====		=====		=====	
Machinery		Acre		187.63	=====
Land		Acre		4.05	=====
				=====	
Total FIXED Cost				191.68	=====
Break-Even Price, Total Cost \$ 0.93 per lb. of FEEDER PIGS					
Total of ALL Cost				749.70	=====
NET PROJECTED RETURNS				210.30	=====

FINISHING HOGS
South Central Texas District (10)
1986 Projected Costs and Returns per Head

PRODUCTION Description	Quantity	Unit	\$ / Unit	Return	Your Estimate
MARKET HOGS	1.00Hd	2.400 cwt.	49.7500	119.40	
Total GROSS Income				119.40	
=====					
OPERATING INPUT or CUSTOM OPERATION					
Description	Input Use	Unit	\$ / Unit	Cost	
FEEDER PIG	50.000	lb.	1.200	60.00	
FINISHING RATION	6.600	cwt.	9.000	59.40	
MISCELLANEOUS HOGS	1.000	head	2.000	2.00	
SALES COMMISSIONHOGS	1.000	head	2.500	2.50	
VET. MEDICINE HOGS	1.000	head	1.000	1.00	
Fuel				1.61	
Lube				0.24	
Repair				1.47	
Total OPERATING INPUT and CUSTOM OPERATION Costs				128.22	
=====					
Residual returns to capital, ownership labor, land, management, and profit				-8.82	
=====					
CAPITAL INVESTMENT Description	Quantity Invested	Unit	Rate of Return	Cost	
Interest, OC Borrowed	35.431	Dol.	0.120	4.25	
Interest, OC Earned	-0.006	Dol.	0.053	0.00	
Machinery and Implement	33.632	Dol.	0.078	2.62	
Total CAPITAL INVESTMENT Costs				6.87	
=====					
Residual returns to ownership, labor, land, management, and profit				-15.69	
=====					
OWNERSHIP COST Description (Depreciation, Taxes, and Insurance)				Cost	
Machinery and Equipment				5.78	
Total OWNERSHIP Costs				5.78	
=====					
Residual returns to labor, land, management, and profit				-21.47	
=====					
LABOR COST Description	Input Use	Unit	Average Rate	Cost	
Machinery and Implement	0.814	Hr.	4.500	3.66	
Other	0.600	Hr.	4.000	2.40	
Total LABOR Costs				6.06	
=====					
Residual returns to land, management, and profit				-27.53	
=====					
LAND COST Description	Input Use	Unit	Rate of Return	Cost	
LAND - CASH RENT Annual Lease	0.100	Acre	15.000	1.50	
Total LAND Costs				1.50	
=====					
Residual returns to management and profit				-29.03	
=====					
-WARNING- No Management Cost Specified					
=====					
Residual returns to profit				-29.03	
=====					
Total Projected Cost of Production				148.43	

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

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Finishing Hogs
South Central Texas District (10)
1986 Projected Costs and Returns per Head

GROSS INCOME Description	Quantity	Unit	\$ / Unit	Total	Your Estimate
=====	=====	=====	=====	=====	=====
MARKET HOGS	1.00Hd	2.400	cwt.	49.7500	119.40
				119.40	
Total GROSS Income				119.40	
VARIABLE COST Description				Total	
=====				=====	
FEED STORAGE				0.25	
FEEDER PIG				60.00	
FINISHING RATION				59.40	
HOG FENCE				1.04	
HOG WATERER				0.03	
Interest - Earned				0.00	
Interest - OC Borrowed				4.25	
LIVESTOCK LABOR				2.40	
MISCELLANEOUS HOGS				2.00	
PICKUP TRUCK 3/4 TON				5.32	
SALES COMMISSIONHOGS				2.50	
SELF FEEDER				0.20	
SHADE				0.02	
STOCK TRAILER				0.05	
VET. MEDICINE HOGS				1.00	
WATER PIPE				0.03	
WATER WELL				0.04	
				=====	
Total VARIABLE COST				138.54	
Break-Even Price, Total Variable Cost \$ 57.72 per cwt. of MARKET HOGS					
GROSS INCOME minus VARIABLE COST				-19.14	
FIXED COST Description		Unit		Total	
=====		=====		=====	
Machinery		Acre		8.39	
Land		Acre		1.50	
				=====	
Total FIXED Cost				9.89	
Break-Even Price, Total Cost \$ 61.84 per cwt. of MARKET HOGS					
Total of ALL Cost				148.43	
NET PROJECTED RETURNS				-29.03	

DAIRY PRODUCTION, WITHOUT SILAGE
South Central Texas District (10)
1986 Projected Costs and Returns per Head

=====							Your
PRODUCTION Description	Quantity	Unit	\$ / Unit	Return		Estimate	
BULL CALVES DAIRY	0.470	head	30.0000	14.10			
CULL COWS DAIRY	0.27Hd	13.000	cwt.	38.7500	136.01		
CULL HEIFER DAIRY		0.080	head	280.0000	22.40		
MILK		135.000	cwt.	13.7500	1856.25		
				=====			
Total GROSS Income					2028.76		
=====							
OPERATING INPUT or CUSTOM OPERATION							
Description	Input Use	Unit	\$ / Unit	Cost			
BREEDING DAIRY	1.000	head	24.500	24.50			
CALF STARTER DAIRY	1.170	cwt.	13.900	16.26			
GRAIN MIX	66.400	cwt.	8.000	531.20			
HAY	111.000	cwt.	4.000	444.00			
MGMT. RECORDS DAIRY	1.000	head	15.500	15.50			
MILK REPLACER	17.200	lb.	0.460	7.91			
MISCELLANEOUS DAIRY	1.000	\$	15.000	15.00			
PASTURE DAIRY	6.000	acre	12.000	72.00			
SALES COMMISSION DAIRY	0.820	\$	8.500	6.97			
SUPPLIES DAIRY	1.000	head	34.750	34.75			
UTILITIES DAIRY	1.000	head	40.000	40.00			
VET. MEDICINE DAIRY	1.000	head	30.000	30.00			
HAULING MILK	135.000	cwt.	0.670	90.45			
Fuel				8.05			
Lube				1.21			
Repair				6.35			
				=====			
Total OPERATING INPUT and CUSTOM OPERATION Costs					1344.14		
=====							
Residual returns to capital, ownership labor, land, management, and profit					684.62		
=====							
CAPITAL INVESTMENT Description	Quantity Invested	Unit	Rate of Return	Cost			
Interest, OC Borrowed	4.302	Dol.	0.120	0.52			
Interest, OC Earned	-223.507	Dol.	0.053	-11.73			
Machinery and Implement	1423.894	Dol.	0.078	110.78			
Livestock	1729.486	Dol.	0.078	134.55			
				=====			
Total CAPITAL INVESTMENT Costs					234.12		
=====							
Residual returns to ownership, labor, land, management, and profit					450.50		
=====							
OWNERSHIP COST Description (Depreciation, Taxes, and Insurance)				Cost			
Machinery and Equipment				134.69			
Livestock				17.30			
				=====			
Total OWNERSHIP Costs					151.99		
=====							
Residual returns to labor, land, management, and profit					298.51		
=====							
LABOR COST Description	Input Use	Unit	Average Rate	Cost			
Machinery and Implement	3.500	Hr.	4.500	15.75			
Other	47.600	Hr.	4.000	190.40			
				=====			
Total LABOR Costs					206.15		
=====							
Residual returns to land, management, and profit					92.36		
=====							
LAND COST Description	Input Use	Unit	Rate of Return	Cost			
LAND - CASH RENT Annual Lease	1.000	Acre	15.000	15.00			
				=====			
Total LAND Costs					15.00		
=====							
Residual returns to management and profit					77.36		
=====							
-WARNING- No Management Cost Specified							
=====							
Residual returns to profit					77.36		
=====							
Total Projected Cost of Production					1951.40		
=====							

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Dairy Production, Without Silage
South Central Texas District (10)
1986 Projected Costs and Returns per Head

1988 Projected costs and Returns per Head					Your	
GROSS INCOME Description		Quantity	Unit	\$ / Unit	Total	Estimate
=====		=====	=====	=====	=====	=====
BULL CALVES	DAIRY	0.470	head	30.0000	14.10	
CULL COWS	DAIRY	0.27Hd	cwt.	38.7500	136.01	
CULL HEIFER	DAIRY	0.080	head	280.0000	22.40	
MILK		135.000	cwt.	13.7500	1856.25	
					=====	
Total GROSS Income					2028.76	
VARIABLE COST Description					Total	
=====					=====	
BREEDING	DAIRY				24.50	
BULK MILK COOLER					0.63	
CALF BARN					0.10	
CALF STARTER	DAIRY				16.26	
FEED MILL					0.70	
GRAIN MIX					531.20	
HAULING	MILK				90.45	
HAY					444.00	
HAY BARN	2600 SQ				0.10	
HAY RACKS					0.06	
HOLDING AREA					0.06	
Interest - Earned					-11.73	
Interest - OC Borrowed					0.52	
LIVESTOCK LABOR					190.40	
MANURE SYSTEM					0.19	
MECHANICAL FEEDR					0.03	
MGMT. RECORDS	DAIRY				15.50	
MILK REPLACER					7.91	
MILK ROOM					0.22	
MILKERS					1.25	
MILKING PARLOR					0.48	
MILKING STALLS					0.70	
MISCELLANEOUS	DAIRY				15.00	
PASTURE	DAIRY				72.00	
PICKUP TRUCK	3/4 TON				26.58	
ROOF FDNG AREA					0.06	
SALES COMMISSION	DAIRY				6.97	
SUPPLIES	DAIRY				34.75	
UTILITIES	DAIRY				40.00	
VET. MEDICINE	DAIRY				30.00	
WATER SYSTEM	DAIRY				0.19	
					=====	
Total VARIABLE COST					1539.08	
GROSS INCOME minus VARIABLE COST					489.69	
FIXED COST Description		Unit		Total		
=====		=====		=====		
Machinery		Acre		397.33		
Land		Acre		15.00		
				=====		
Total FIXED Cost				412.33		
Total of ALL Cost				1951.40		
NET PROJECTED RETURNS				77.36		

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CONTRACT BROILERS, COSTS & RETURNS PER HOUSE

South Central Texas District (10)

1986 Projected Costs and Returns per 17,000 Capacity Broiler House

Based on a 4 House Unit with 5.25 Batches per Year

PRODUCTION Description	Quantity	Unit	\$ / Unit	Return	Your Estimate
BROILERS CONBROIL	935.000	hund	12.5000	11687.50	
HEAT ALLOWANCE	340.000	hund	2.0000	680.00	
Total GROSS Income				12367.50	

OPERATING INPUT or CUSTOM OPERATION

Description	Input Use	Unit	\$ / Unit	Cost	
ELECTRICITY	14648.000	kwh.	0.060	878.88	
INSURANCE PREM. CONBROIL	935.000	hund	0.470	439.45	
LP GAS	1018.910	gal.	0.780	794.75	
SUPPLIES CONBROIL	935.000	hund	0.560	523.60	
Fuel				193.20	
Lube				28.98	
Repair				358.80	
Total OPERATING INPUT and CUSTOM OPERATION Costs				3217.66	

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

9149.84

CAPITAL INVESTMENT Description

Description	Quantity Invested	Unit	Rate of Return	Cost	
Interest, OC Borrowed	29.599	Dol.	0.120	3.55	
Interest, OC Earned	-1892.655	Dol.	0.053	-99.36	
Machinery and Implement	48405.780	Dol.	0.078	3765.97	
Total CAPITAL INVESTMENT Costs				3670.16	

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

5479.68

OWNERSHIP COST Description (Depreciation, Taxes, and Insurance)

Description	Cost	
Machinery and Equipment	3896.28	
Total OWNERSHIP Costs	3896.28	

Residual returns to labor, land, management, and profit

1583.40

LABOR COST Description

Description	Input Use	Unit	Average Rate	Cost	
Machinery and Implement	130.000	Hr.	4.500	585.00	
Other	479.999	Hr.	4.000	1920.00	
Total LABOR Costs				2505.00	

Residual returns to land, management, and profit

-921.60

LAND COST Description

Description	Input Use	Unit	Rate of Return	Cost	
LAND RENT POULTRY					
Interest	18750.000	Dol.	0.120	2250.00	
Total LAND Costs				2250.00	

Residual returns to management and profit

-3171.60

-WARNING- No Management Cost Specified

Residual returns to profit

-3171.60

Total Projected Cost of Production

15539.10

Projections for Planning Purposes Only
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Contract Broilers, Costs & Returns per House
South Central Texas District (10)
1986 Projected Costs and Returns per 17,000 Capacity Broiler House
Based on a 4 House Unit with 5.25 Batches per Year

GROSS INCOME Description	Quantity	Unit	\$ / Unit	Total	Your Estimate
=====	=====	=====	=====	=====	=====
BROILERS CONBROIL	935.000	hund	12.5000	11687.50	_____
HEAT ALLOWANCE	340.000	hund	2.0000	680.00	_____
				=====	_____
Total GROSS Income				12367.50	_____
VARIABLE COST Description				Total	
=====				=====	
BROILER HOUSE 13360 SQ				257.00	_____
ELECTRICITY				878.88	_____
EQUIPMENT				271.00	_____
INSURANCE PREM. CONBROIL				439.45	_____
Interest - Earned				-99.36	_____
Interest - OC Borrowed				3.55	_____
LIVESTOCK LABOR				1920.00	_____
LP GAS				794.75	_____
PICKUP TRUCK 3/4 TON				637.98	_____
SUPPLIES CONBROIL				523.60	_____
				=====	_____
Total VARIABLE COST				5626.85	_____
GROSS INCOME minus VARIABLE COST				6740.65	_____
FIXED COST Description	Unit		Total		
=====	=====		=====		
Machinery	Acre		7662.25	_____	
Land	Acre		2250.00	_____	
			=====	_____	
Total FIXED Cost			9912.25	_____	
Total of ALL Cost			15539.10	_____	
NET PROJECTED RETURNS			-3171.60	_____	

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CONTRACT BROILER BREEDER PRODUCTION
South Central Texas District (10)
1986 Projected Costs and Returns per 8,000 Bird House
Based on a 2 House Unit

=====						Your
PRODUCTION Description	Quantity	Unit	\$ / Unit	Return		Estimate
EGGS BROILER	7999.999	each	3.4000	27199.99	=====	_____
Total GROSS Income				27199.99	=====	_____
=====						
OPERATING INPUT or CUSTOM OPERATION						
Description	Input Use	Unit	\$ / Unit	Cost		
CLEANING POULTRY	2.000	each	250.000	500.00	=====	_____
ELECTRICITY	49999.992	kwh.	0.060	3000.00	=====	_____
INSURANCE PREM. POULTRY	460.000	\$	1.000	460.00	=====	_____
SUPPLIES BROILERS	1.000	\$	600.000	600.00	=====	_____
Fuel				563.50	=====	_____
Lube				84.53	=====	_____
Repair				343.25	=====	_____
Total OPERATING INPUT and CUSTOM OPERATION Costs				5551.27	=====	_____
=====						
Residual returns to capital, ownership labor, land, management, and profit				21648.72	=====	_____
=====						
CAPITAL INVESTMENT Description	Quantity Invested	Unit	Rate of Return	Cost		
Interest, OC Borrowed	29.262	Dol.	0.120	3.51	=====	_____
Interest, OC Earned	-4830.405	Dol.	0.053	-253.60	=====	_____
Machinery and Implement	71094.590	Dol.	0.078	5531.16	=====	_____
Total CAPITAL INVESTMENT Costs				5281.07	=====	_____
=====						
Residual returns to ownership, labor, land, management, and profit				16367.64	=====	_____
=====						
OWNERSHIP COST Description (Depreciation, Taxes, and Insurance)				Cost		
Machinery and Equipment				6404.66	=====	_____
Total OWNERSHIP Costs				6404.66	=====	_____
=====						
Residual returns to labor, land, management, and profit				9962.99	=====	_____
=====						
LABOR COST Description	Input Use	Unit	Average Rate	Cost		
Machinery and Implement	573.000	Hr.	4.500	2578.50	=====	_____
Other	2326.999	Hr.	4.000	9308.00	=====	_____
Total LABOR Costs				11886.50	=====	_____
=====						
Residual returns to land, management, and profit				-1923.51	=====	_____
=====						
LAND COST Description	Input Use	Unit	Rate of Return	Cost		
LAND RENT POULTRY					=====	_____
Interest	18750.000	Dol.	0.120	2250.00	=====	_____
Total LAND Costs				2250.00	=====	_____
=====						
Residual returns to management and profit				-4173.51	=====	_____
=====						
-WARNING- No Management Cost Specified						
=====						
Residual returns to profit				-4173.51	=====	_____
=====						
Total Projected Cost of Production				31373.50	=====	_____

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

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Contract Broiler Breeder Production
South Central Texas District (10)
1986 Projected Costs and Returns per 8,000 Bird House
Based on a 2 House Unit

GROSS INCOME Description =====	Quantity =====	Unit =====	\$ / Unit =====	Total =====	Your Estimate =====
EGGS BROILER	7999.999	each	3.4000	27199.99	_____
				27199.99	_____
Total GROSS Income				27199.99	_____
VARIABLE COST Description =====				Total =====	
CLEANING POULTRY				500.00	_____
ELECTRICITY				3000.00	_____
INSURANCE PREM. POULTRY				460.00	_____
Interest - Earned				-253.60	_____
Interest - OC Borrowed				3.51	_____
LAYER HOUSE 16000 SQ				1709.00	_____
LIVESTOCK LABOR				9308.00	_____
PICKUP TRUCK 3/4 TON				1860.78	_____
SUPPLIES BROILERS				600.00	_____
				=====	_____
Total VARIABLE COST				17187.69	_____
Break-Even Price, Total Variable Cost \$ 2.14 per each of EGGS					
GROSS INCOME minus VARIABLE COST				10012.31	_____
FIXED COST Description =====		Unit =====		Total =====	
Machinery		Acre		11935.82	_____
Land		Acre		2250.00	_____
				=====	_____
Total FIXED Cost				14185.82	_____
Break-Even Price, Total Cost \$ 3.92 per each of EGGS					
Total of ALL Cost				31373.50	_____
NET PROJECTED RETURNS				-4173.51	_____

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CONTRACT BREEDER PULLETS, 3 HOUSE UNIT, 2 BATCHES

South Central Texas District (10)

1986 Projected Costs and Returns per 8,000 Capacity House

Based on a 3 House Unit with 2 Batches per Year

PRODUCTION Description	Quantity	Unit	\$ / Unit	Return	Your Estimate
PULLETS	160.000	hund	100.0000	16000.00	
Total GROSS Income				16000.00	
=====					
OPERATING INPUT or CUSTOM OPERATION					
Description	Input Use	Unit	\$ / Unit	Cost	
CLEANING POULTRY	1.000	each	250.000	250.00	
ELECTRICITY	8640.000	kwh.	0.060	518.40	
INSURANCE PREM. POULTRY	400.000	\$	1.000	400.00	
LP GAS	1538.470	gal.	0.780	1200.01	
SUPPLIES CONPULL.	1.000	\$	100.000	100.00	
WATER POULTRY	300.000	\$	1.000	300.00	
Fuel				193.20	
Lube				28.98	
Repair				358.80	
Total OPERATING INPUT and CUSTOM OPERATION Costs				3349.39	
=====					
Residual returns to capital, ownership labor, land, management, and profit				12650.61	
=====					
CAPITAL INVESTMENT Description	Quantity Invested	Unit	Rate of Return	Cost	
Interest, OC Borrowed	671.877	Dol.	0.120	80.63	
Interest, OC Earned	-1228.781	Dol.	0.053	-64.51	
Machinery and Implement	48405.780	Dol.	0.078	3765.97	
Total CAPITAL INVESTMENT Costs				3782.08	
=====					
Residual returns to ownership, labor, land, management, and profit				8868.53	
=====					
OWNERSHIP COST Description (Depreciation, Taxes, and Insurance)				Cost	
Machinery and Equipment				3896.28	
Total OWNERSHIP Costs				3896.28	
=====					
Residual returns to labor, land, management, and profit				4972.25	
=====					
LABOR COST Description	Input Use	Unit	Average Rate	Cost	
Machinery and Implement	130.000	Hr.	4.500	585.00	
Other	396.200	Hr.	4.000	1584.80	
Total LABOR Costs				2169.80	
=====					
Residual returns to land, management, and profit				2802.45	
=====					
LAND COST Description	Input Use	Unit	Rate of Return	Cost	
LAND RENT POULTRY					
Interest	18750.000	Dol.	0.120	2250.00	
Total LAND Costs				2250.00	
=====					
Residual returns to management and profit				552.45	
=====					
-WARNING- No Management Cost Specified					
=====					
Residual returns to profit				552.45	
=====					
Total Projected Cost of Production				15447.55	

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

B-1241(L10)

Contract Breeder Pullets, 3 House Unit, 2 Batches
South Central Texas District (10)
1986 Projected Costs and Returns per 8,000 Capacity House
Based on a 3 House Unit with 2 Batches per Year

GROSS INCOME Description =====	Quantity =====	Unit =====	\$ / Unit =====	Total =====	Your Estimate =====
PULLETS	160.000	hund	100.0000	16000.00	_____
Total GROSS Income				16000.00	_____
VARIABLE COST Description =====				Total =====	
BROILER HOUSE 13360 SQ				257.00	_____
CLEANING POULTRY				250.00	_____
ELECTRICITY				518.40	_____
EQUIPMENT				271.00	_____
INSURANCE PREM. POULTRY				400.00	_____
Interest - Earned				-64.51	_____
Interest - OC Borrowed				80.63	_____
LIVESTOCK LABOR				1584.80	_____
LP GAS				1200.01	_____
PICKUP TRUCK 3/4 TON				637.98	_____
SUPPLIES CONPULL.				100.00	_____
WATER POULTRY				300.00	_____
				=====	
Total VARIABLE COST				5535.30	_____
Break-Even Price, Total Variable Cost \$ 34.59 per hund of PULLETS					
GROSS INCOME minus VARIABLE COST				10464.70	_____
FIXED COST Description =====		Unit =====		Total =====	
Machinery		Acre		7662.25	_____
Land		Acre		2250.00	_____
				=====	
Total FIXED Cost				9912.25	_____
Break-Even Price, Total Cost \$ 96.54 per hund of PULLETS					
Total of ALL Cost				15447.55	_____
NET PROJECTED RETURNS				552.45	_____

CONTRACT CAGE EGG PRODUCTION - 2 HOUSE UNIT
South Central Texas District (10)
1986 Projected Costs and Returns per 20,000 Bird House
Based on a 2 House Unit

PRODUCTION Description	Quantity	Unit	\$ / Unit	Return	Your Estimate
EGGS	4000.000	c.dz	6.2500	25000.00	
Total GROSS Income				25000.00	
=====					
OPERATING INPUT or CUSTOM OPERATION					
Description	Input Use	Unit	\$ / Unit	Cost	
CLEANING POULTRY	4.000	each	250.000	1000.00	
ELECTRICITY	5556.000	kwh.	0.060	333.36	
INSURANCE PREM. POULTRY	460.000	\$	1.000	460.00	
SUPPLIES EGGS	1.000	\$	500.000	500.00	
Fuel				563.50	
Lube				84.53	
Repair				414.75	
Total OPERATING INPUT and CUSTOM OPERATION Costs				3356.14	
=====					
Residual returns to capital, ownership labor, land, management, and profit				21643.86	
=====					
CAPITAL INVESTMENT Description	Quantity Invested	Unit	Rate of Return	Cost	
Interest, OC Earned	-4901.914	Dol.	0.053	-257.35	
Machinery and Implement	91299.440	Dol.	0.078	7103.10	
Total CAPITAL INVESTMENT Costs				6845.75	
=====					
Residual returns to ownership, labor, land, management, and profit				14798.11	
=====					
OWNERSHIP COST Description (Depreciation, Taxes, and Insurance)				Cost	
Machinery and Equipment				7991.99	
Total OWNERSHIP Costs				7991.99	
=====					
Residual returns to labor, land, management, and profit				6806.12	
=====					
LABOR COST Description	Input Use	Unit	Average Rate	Cost	
Machinery and Implement	278.000	Hr.	4.500	1251.00	
Other	2256.000	Hr.	4.000	9024.00	
Total LABOR Costs				10275.00	
=====					
Residual returns to land, management, and profit				-3468.88	
=====					
LAND COST Description	Input Use	Unit	Rate of Return	Cost	
LAND RENT POULTRY					
Interest	18750.000	Dol.	0.120	2250.00	
Total LAND Costs				2250.00	
=====					
Residual returns to management and profit				-5718.88	
=====					
-WARNING- No Management Cost Specified					
=====					
Residual returns to profit				-5718.88	
=====					
Total Projected Cost of Production				30718.87	

Projections for Planning Purposes Only
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B-1241(L10)

Contract Cage Egg Production - 2 House Unit
South Central Texas District (10)
1986 Projected Costs and Returns per 20,000 Bird House
Based on a 2 House Unit

GROSS INCOME Description =====	Quantity =====	Unit =====	\$ / Unit =====	Total =====	Your Estimate =====
EGGS	4000.000	c.dz	6.2500	25000.00	_____
Total GROSS Income				25000.00	_____
VARIABLE COST Description =====				Total =====	
CLEANING POULTRY				1000.00	_____
ELECTRICITY				333.36	_____
INSURANCE PREM. POULTRY				460.00	_____
Interest - Earned				-257.35	_____
LAYER HOUSE 11520 SQ				435.00	_____
LIVESTOCK LABOR				9024.00	_____
PICKUP TRUCK 3/4 TON				1860.78	_____
SUPPLIES EGGS				500.00	_____
WATER SYSTEM				18.00	_____
Total VARIABLE COST				13373.78	_____
Break-Even Price, Total Variable Cost \$ 3.34 per c.dz of EGGS					
GROSS INCOME minus VARIABLE COST				11626.21	_____
FIXED COST Description =====		Unit =====		Total =====	
Machinery		Acre		15095.09	_____
Land		Acre		2250.00	_____
Total FIXED Cost				17345.09	_____
Break-Even Price, Total Cost \$ 7.67 per c.dz of EGGS					
Total of ALL Cost				30718.87	_____
NET PROJECTED RETURNS				-5718.88	_____

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CONTRACT COMMERCIAL PULLETS

South Central Texas District (10)

1986 Projected Costs and Returns per 20,000 Capacity Broiler House

Based on a 2 House Unit with 2.25 Batches per Year

PRODUCTION Description	Quantity	Unit	\$ / Unit	Return	Your Estimate
BROILERS	427.500	hund	40.0000	17100.00	
HEAT ALLOWANCE	200.000	hund	2.0000	400.00	
Total GROSS Income				17500.00	

OPERATING INPUT or CUSTOM OPERATION

Description	Input Use	Unit	\$ / Unit	Cost	
CLEANING POULTRY	7.000	each	250.000	1750.00	
ELECTRICITY	3749.000	kwh.	0.060	224.94	
INSURANCE PREM. POULTRY	250.000	\$	1.000	250.00	
LP GAS	2693.000	gal.	0.780	2100.54	
SUPPLIES PULLETS	1.000	\$	1050.000	1050.00	
WATER POULTRY	300.000	\$	1.000	300.00	
Fuel				193.20	
Lube				28.98	
Repair				392.80	
Total OPERATING INPUT and CUSTOM OPERATION Costs				6290.46	

Residual returns to capital, ownership
labor, land, management, and profit 11209.54

CAPITAL INVESTMENT Description	Quantity Invested	Unit	Rate of Return	Cost	
Interest, OC Borrowed	950.968	Dol.	0.120	114.12	
Interest, OC Earned	-1096.544	Dol.	0.053	-57.57	
Machinery and Implement	68612.180	Dol.	0.078	5338.03	
Total CAPITAL INVESTMENT Costs				5394.58	

Residual returns to ownership, labor,
land, management, and profit 5814.96

OWNERSHIP COST Description (Depreciation, Taxes, and Insurance)	Cost	
Machinery and Equipment	8165.88	
Total OWNERSHIP Costs	8165.88	

Residual returns to labor, land, management, and profit -2350.92

LABOR COST Description	Input Use	Unit	Average Rate	Cost	
Machinery and Implement	104.000	Hr.	4.500	468.00	
Other	600.000	Hr.	4.000	2400.00	
Total LABOR Costs				2868.00	

Residual returns to land, management, and profit -5218.92

LAND COST Description	Input Use	Unit	Rate of Return	Cost	
LAND RENT POULTRY					
Interest	18750.000	Dol.	0.120	2250.00	
Total LAND Costs				2250.00	

Residual returns to management and profit -7468.92

-WARNING- No Management Cost Specified

Residual returns to profit	-7468.92	
Total Projected Cost of Production	24968.92	

Projections for Planning Purposes Only
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B-1241(L10)

Contract Commercial Pullets
South Central Texas District (10)
1986 Projected Costs and Returns per 20,000 Capacity Broiler House
Based on a 2 House Unit with 2.25 Batches per Year

Based on a 2 House Unit with 2.25 batches per Year					Your
GROSS INCOME Description	Quantity	Unit	\$ / Unit	Total	Estimate
=====	=====	=====	=====	=====	=====
BROILERS	427.500	hund	40.0000	17100.00	_____
HEAT ALLOWANCE	200.000	hund	2.0000	400.00	_____
				=====	=====
Total GROSS Income				17500.00	_____
VARIABLE COST Description				Total	
=====				=====	
BROILER HOUSE	12000 SQ			445.00	_____
CLEANING	POULTRY			1750.00	_____
ELECTRICITY				224.94	_____
INSURANCE PREM. POULTRY				250.00	_____
Interest - Earned				-57.57	_____
Interest - OC Borrowed				114.12	_____
LIVESTOCK LABOR				2400.00	_____
LP GAS				2100.54	_____
PICKUP TRUCK	3/4 TON			637.98	_____
SUPPLIES	PULLETS			1050.00	_____
WATER	POULTRY			300.00	_____
				=====	=====
Total VARIABLE COST				9215.01	_____
GROSS INCOME minus VARIABLE COST				8284.99	_____
FIXED COST Description		Unit	Total		
=====		=====	=====		
Machinery	Acre		13503.91	_____	
Land	Acre		2250.00	_____	
			=====	=====	
Total FIXED Cost			15753.91	_____	
Total of ALL Cost			24968.92	_____	
NET PROJECTED RETURNS			-7468.92	_____	

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