

MACHINERY COST REPORT
MARCH 17, 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	4.616	0.000	0.000	0.000	0.789	0.000	0.000	11.892	0.000	0.653	17.950
TRACTOR	125 HP	\$/HR	5.770	0.000	0.000	0.000	0.895	0.000	0.000	19.989	0.000	1.098	27.752
TRACTOR	150 HP	\$/HR	6.924	0.000	0.000	0.000	1.140	0.000	0.000	16.703	0.000	0.917	25.684
TRACTOR	40 HP	\$/HR	1.846	0.000	0.000	0.000	0.219	0.000	0.000	5.972	0.000	0.328	8.365
TRACTOR	75 HP	\$/HR	3.462	0.000	0.000	0.000	0.464	0.000	0.000	10.358	0.000	0.569	14.853
ANHYDROUS RIG		\$/HR	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.004	0.000	0.000	0.004
CHISEL	16 FT.	\$/HR	0.000	0.000	0.000	0.000	0.669	0.000	0.000	8.784	0.000	0.533	9.986
DRY FERT. RIG		\$/HR	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.004	0.000	0.000	0.004
GRAIN DRILL		\$/HR	0.000	0.000	0.000	0.000	1.387	0.000	0.000	13.539	0.000	0.825	15.750
HARROW		\$/HR	0.000	0.000	0.000	0.000	0.547	0.000	0.000	4.431	0.000	0.270	5.248
LIQUID FERT. RIG		\$/HR	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.001	0.000	0.000	0.001
OFFSET DISC	13 FT.	\$/HR	0.000	0.000	0.000	0.000	1.785	0.000	0.000	8.749	0.000	0.531	11.066
PLANTER	6 ROW	\$/HR	0.000	0.000	0.000	0.000	1.236	0.000	0.000	18.052	0.000	1.100	20.388
ROLLER		\$/HR	0.000	0.000	0.000	0.000	0.060	0.000	0.000	2.954	0.000	0.180	3.194
ROLLING CULT.	6 ROW	\$/HR	0.000	0.000	0.000	0.000	1.427	0.000	0.000	9.632	0.000	0.587	11.646
SADDLE TANK		\$/HR	0.000	0.000	0.000	0.000	0.315	0.000	0.000	1.407	0.000	0.086	1.808
SHREDDER	4 ROW	\$/HR	0.000	0.000	0.000	0.000	0.331	0.000	0.000	23.209	0.000	1.414	24.954
SPRAY RIG		\$/HR	0.000	0.000	0.000	0.000	0.234	0.000	0.000	2.954	0.000	0.180	3.368
TANDEM DISC	20 FT.	\$/HR	0.000	0.000	0.000	0.000	2.857	0.000	0.000	7.101	0.000	0.411	10.369
WAGON	MANURE	\$/HR	0.000	0.000	0.000	0.000	0.234	0.000	0.000	7.968	0.000	0.350	8.552
BULK MILK COOLER		\$/HR	0.000	0.000	0.000	0.000	62.500	0.000	0.000	2726.500	0.000	125.000	2914.000
COOLER	STORAGE	\$/HR	0.077	0.000	0.000	0.000	0.000	0.000	0.000	0.263	0.000	0.013	0.352
DIGGER/WAGON	SILAGE	\$/HR	0.000	0.000	0.000	0.000	55.000	0.000	0.000	2562.999	0.000	110.000	2727.999
FEED MILL		\$/HR	0.000	0.000	0.000	0.000	70.000	0.000	0.000	3262.000	0.000	140.000	3472.000
FEED SYSTEM		\$/HR	0.000	0.000	0.000	0.000	9.000	0.000	0.000	1045.005	0.000	44.850	1098.855
FEEDER	MECHANIC	\$/HR	0.000	0.000	0.000	0.000	32.500	0.000	0.000	1514.500	0.000	65.000	1612.000
FEEDERS	HOG	\$/HR	0.000	0.000	0.000	0.000	4.500	0.000	0.000	73.350	0.000	2.250	80.100
HAY RACKS		\$/HR	0.000	0.000	0.000	0.000	5.500	0.000	0.000	640.750	0.000	27.500	673.750
MANURE SYSTEM		\$/HR	0.000	0.000	0.000	0.000	19.000	0.000	0.000	2190.199	0.000	94.000	2303.199
MILKING EQUIP.		\$/HR	0.000	0.000	0.000	0.000	125.000	0.000	0.000	5338.559	0.000	249.000	5712.559
MILKING STALLS		\$/HR	0.000	0.000	0.000	0.000	70.000	0.000	0.000	3019.823	0.000	140.850	3230.673
MINERAL FEEDER		\$/HR	0.000	0.000	0.000	0.000	0.000	0.000	0.000	20.970	0.000	0.900	21.870
SPRAYER	STOCK	\$/HR	0.000	0.000	0.000	0.000	0.000	0.000	0.000	186.400	0.000	8.000	194.400
TRAILER	STOCK	\$/HR	0.000	0.000	0.000	0.000	0.000	0.000	0.000	279.600	0.000	12.000	291.600
WATER SYSTEM		\$/HR	0.000	0.000	0.000	0.000	19.000	0.000	0.000	897.050	0.000	38.500	954.550
WATERERS	HOG	\$/HR	0.000	0.000	0.000	0.000	0.390	0.000	0.000	6.520	0.000	0.200	7.110
PICKUP TRUCK	3/4 TON	\$/MI	0.084	0.000	0.000	0.000	0.015	0.000	0.000	0.175	0.000	0.032	0.306
TRACTOR	150 HP	\$/AC	1.020	0.851	0.000	0.000	0.162	0.000	0.000	2.368	0.000	0.130	4.530
ANHYDROUS RIG		\$/AC	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000
ANHYDROUS RIG	RENTAL	\$/AC	0.000	0.000	0.000	2.000	0.000	0.000	0.000	0.000	0.000	0.000	2.000
ANHYDROUS APPL.		\$/AC	1.020	0.851	0.000	2.000	0.162	0.000	0.000	2.368	0.000	0.130	6.531
TRACTOR	150 HP	\$/AC	0.963	0.945	0.000	0.000	0.180	0.000	0.000	2.631	0.000	0.144	4.863
CHISEL	16 FT.	\$/AC	0.000	0.000	0.000	0.000	0.096	0.000	0.000	1.258	0.000	0.076	1.430
CHISELING		\$/AC	0.963	0.945	0.000	0.000	0.275	0.000	0.000	3.889	0.000	0.221	6.293
TRACTOR	100 HP	\$/AC	0.574	0.681	0.000	0.000	0.089	0.000	0.000	1.349	0.000	0.074	2.767
ROLLING CULT.	6 ROW	\$/AC	0.000	0.000	0.000	0.000	0.147	0.000	0.000	0.993	0.000	0.061	1.201
CULTIVATING		\$/AC	0.574	0.681	0.000	0.000	0.237	0.000	0.000	2.342	0.000	0.135	3.968
TRACTOR	150 HP	\$/AC	0.792	0.873	0.000	0.000	0.166	0.000	0.000	2.429	0.000	0.133	4.393
OFFSET DISC	13 FT.	\$/AC	0.000	0.000	0.000	0.000	0.236	0.000	0.000	1.157	0.000	0.070	1.463
DISCING	OFFSET	\$/AC	0.792	0.873	0.000	0.000	0.402	0.000	0.000	3.586	0.000	0.204	5.855

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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	150 HP	\$/AC	0.814	0.756	0.000	0.000	0.144	0.000	0.000	2.105	0.000	0.116	3.934
TANDEM DISC	20 FT.	\$/AC	0.000	0.000	0.000	0.000	0.327	0.000	0.000	0.814	0.000	0.047	1.188
DISCING	TANDEM	\$/AC	0.814	0.756	0.000	0.000	0.471	0.000	0.000	2.919	0.000	0.163	5.122
TRACTOR	100 HP	\$/AC	0.555	0.778	0.000	0.000	0.102	0.000	0.000	1.542	0.000	0.085	3.061
GRAIN DRILL		\$/AC	0.000	0.000	0.000	0.000	0.149	0.000	0.000	1.451	0.000	0.088	1.687
SADDLE TANK		\$/AC	0.000	0.000	0.000	0.000	0.037	0.000	0.000	0.166	0.000	0.010	0.213
DRILLING		\$/AC	0.555	0.778	0.000	0.000	0.288	0.000	0.000	3.158	0.000	0.183	4.961
TRACTOR	100 HP	\$/AC	0.123	0.227	0.000	0.000	0.030	0.000	0.000	0.449	0.000	0.025	0.854
DRY FERT. RIG		\$/AC	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000
DRY FERT. RIG	RENTAL	\$/AC	0.000	0.000	0.000	2.000	0.000	0.000	0.000	0.000	0.000	0.000	2.000
DRY FERT. RIG		\$/AC	0.123	0.227	0.000	2.000	0.030	0.000	0.000	0.450	0.000	0.025	2.854
TRACTOR	100 HP	\$/AC	0.541	0.733	0.000	0.000	0.096	0.000	0.000	1.453	0.000	0.080	2.904
HARROW		\$/AC	0.000	0.000	0.000	0.000	0.061	0.000	0.000	0.492	0.000	0.030	0.583
HARROWING		\$/AC	0.541	0.733	0.000	0.000	0.157	0.000	0.000	1.946	0.000	0.110	3.486
TRACTOR	40 HP	\$/AC	2.228	6.600	0.000	0.000	0.241	0.000	0.000	6.569	0.000	0.361	15.998
WAGON	MANURE	\$/AC	0.000	0.000	0.000	0.000	0.234	0.000	0.000	7.968	0.000	0.350	8.552
HAULING	MANURE	\$/AC	2.228	6.600	0.000	0.000	0.475	0.000	0.000	14.537	0.000	0.711	24.550
TRACTOR	100 HP	\$/AC	0.123	0.227	0.000	0.000	0.030	0.000	0.000	0.449	0.000	0.025	0.854
LIQUID FERT. RIG		\$/AC	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000
LIQUID FERT. RIG	RENTAL	\$/AC	0.000	0.000	0.000	2.000	0.000	0.000	0.000	0.000	0.000	0.000	2.000
LIQUID FERT. RIG		\$/AC	0.123	0.227	0.000	2.000	0.030	0.000	0.000	0.449	0.000	0.025	2.854
PICKUP TRUCK	3/4 TON	\$/MI	0.084	0.167	0.000	0.000	0.015	0.000	0.000	0.175	0.000	0.032	0.472
PICKUP TRUCK	3/4 TON	\$/MI	0.084	0.167	0.000	0.000	0.015	0.000	0.000	0.175	0.000	0.032	0.472
TRACTOR	100 HP	\$/AC	0.680	0.838	0.000	0.000	0.110	0.000	0.000	1.660	0.000	0.091	3.379
SADDLE TANK		\$/AC	0.000	0.000	0.000	0.000	0.037	0.000	0.000	0.166	0.000	0.010	0.213
PLANTER	6 ROW	\$/AC	0.000	0.000	0.000	0.000	0.157	0.000	0.000	2.291	0.000	0.140	2.587
PLANTING		\$/AC	0.680	0.838	0.000	0.000	0.304	0.000	0.000	4.117	0.000	0.241	6.179
TRACTOR	100 HP	\$/AC	0.246	0.454	0.000	0.000	0.060	0.000	0.000	0.899	0.000	0.049	1.708
ROLLER		\$/AC	0.000	0.000	0.000	0.000	0.004	0.000	0.000	0.203	0.000	0.012	0.219
ROLLING		\$/AC	0.246	0.454	0.000	0.000	0.064	0.000	0.000	1.102	0.000	0.062	1.927
TRACTOR	100 HP	\$/AC	0.574	0.681	0.000	0.000	0.089	0.000	0.000	1.349	0.000	0.074	2.767
ROLLING CULT.	6 ROW	\$/AC	0.000	0.000	0.000	0.000	0.147	0.000	0.000	0.993	0.000	0.061	1.201
SHAPING BEDS		\$/AC	0.574	0.681	0.000	0.000	0.237	0.000	0.000	2.342	0.000	0.135	3.968
TRACTOR	100 HP	\$/AC	0.601	0.972	0.000	0.000	0.128	0.000	0.000	1.927	0.000	0.106	3.734
SHREDDER	4 ROW	\$/AC	0.000	0.000	0.000	0.000	0.049	0.000	0.000	3.419	0.000	0.208	3.676
SHREDDING	STALK	\$/AC	0.601	0.972	0.000	0.000	0.177	0.000	0.000	5.346	0.000	0.314	7.410
TRACTOR	100 HP	\$/AC	0.231	0.425	0.000	0.000	0.056	0.000	0.000	0.843	0.000	0.046	1.601
SPRAY RIG		\$/AC	0.000	0.000	0.000	0.000	0.015	0.000	0.000	0.190	0.000	0.012	0.217
SPRAYING		\$/AC	0.231	0.425	0.000	0.000	0.071	0.000	0.000	1.033	0.000	0.058	1.818

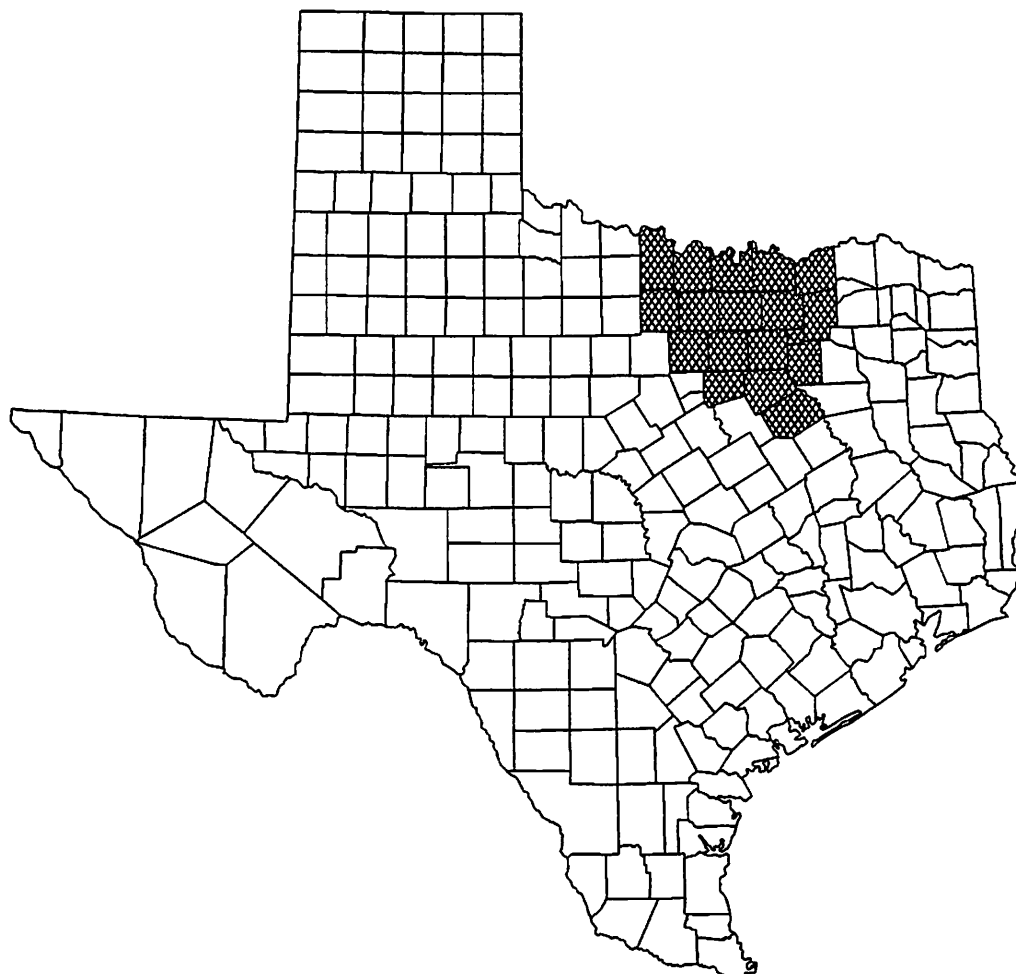
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TEXAS AGRICULTURAL EXTENSION SERVICE . THE TEXAS A&M UNIVERSITY SYSTEM
 Zerle L. Carpenter, Director . College Station, Texas

TEXAS LIVESTOCK ENTERPRISE BUDGETS

NORTH 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	Estimate
CULL COWS	BEEF	0.10Hd	9.000	cwt.	38.7500
HEIFER CALVES		0.28Hd	4.500	cwt.	65.0000
STEER CALVES		0.40Hd	4.800	cwt.	72.0000
					=====
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.

B-1241(L04)

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

1988 Projected Costs and Returns per Head					Your
GROSS INCOME Description	Quantity	Unit	\$ / Unit	Total	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		

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DAIRY PRODUCTION (WITH SILAGE)
North Central Texas District (4)

1986 Projected Costs and Returns per Head

					Your
PRODUCTION Description	Quantity	Unit	\$ / Unit	Return	Estimate
BREEDING HEIFERS	0.200	head	540.0000	108.00	
BULL CALVES DAIRY	0.450	head	100.0000	45.00	
CULL COWS DAIRY	0.22Hd 13.000	cwt.	38.7500	110.82	
HEIFER CALVES DAIRY	0.030	cwt.	110.0000	3.30	
MILK	135.000	cwt.	13.7000	1849.50	
				=====	
Total GROSS Income				2116.62	
=====					
OPERATING INPUT or CUSTOM OPERATION					
Description	Input Use	Unit	\$ / Unit	Cost	
BREEDING DAIRY	1.000	head	24.500	24.50	
GRAIN MIX	66.400	cwt.	9.140	606.90	
HAY	39.000	cwt.	3.750	146.25	
MGMT. RECORDS	1.000	head	18.000	18.00	
MILK REPLACER	40.000	lb.	0.550	22.00	
MISCELLANEOUS DAIRY	1.000	head	15.000	15.00	
PASTURE DAIRY	5.000	acre	20.000	100.00	
SALT	0.720	cwt.	5.300	3.82	
SORGHUM SILAGE	11.500	ton	25.000	287.50	
SUPPLIES DAIRY	1.000	head	34.750	34.75	
UTILITIES	1.000	head	40.000	40.00	
VET. MEDICINE DAIRY	1.000	head	30.000	30.00	
HAULING MILK	135.000	cwt.	0.720	97.20	
Fuel				13.29	
Lube				1.33	
Repair				8.32	
				=====	
Total OPERATING INPUT and CUSTOM OPERATION Costs				1448.85	
=====					
Residual returns to capital, ownership labor, land, management, and profit				667.77	
=====					
CAPITAL INVESTMENT Description	Quantity Invested	Unit	Rate of Return	Cost	
Interest, OC Borrowed	1.691	Dol.	0.140	0.24	
Interest, OC Earned	-229.762	Dol.	0.053	-12.06	
Machinery and Implement	1713.077	Dol.	0.140	239.83	
Livestock	1383.330	Dol.	0.140	193.67	
				=====	
Total CAPITAL INVESTMENT Costs				421.67	
=====					
Residual returns to ownership, labor, land, management, and profit				246.10	
=====					
OWNERSHIP COST Description (Depreciation, Taxes, and Insurance)				Cost	
Machinery and Equipment				170.56	
Livestock				22.21	
				=====	
Total OWNERSHIP Costs				192.78	
=====					
Residual returns to labor, land, management, and profit				53.32	
=====					
LABOR COST Description	Input Use	Unit	Average Rate	Cost	
Machinery and Implement	6.219	Hr.	5.000	31.10	
Other	48.000	Hr.	5.000	240.00	
				=====	
Total LABOR Costs				271.10	
=====					
Residual returns to land, management, and profit				-217.77	
=====					
LAND COST Description	Input Use	Unit	Rate of Return	Cost	
PASTURE RENT DAIRY					
Annual Lease	5.000	Acre	2.000	10.00	
				=====	
Total LAND Costs				10.00	
=====					
Residual returns to management and profit				-227.77	
=====					
-WARNING- No Management Cost Specified					
=====					
Residual returns to profit				-227.77	
=====					
Total Projected Cost of Production				2344.40	

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

B-1241(L04)

Dairy Production (with Silage)
Central Texas District (8)
1986 Projected Costs and Returns per Head

GROSS INCOME Description	Quantity	Unit	\$ / Unit	Total	Your Estimate
=====	=====	=====	=====	=====	=====
BREEDING HEIFERS	0.200	head	540.0000	108.00	_____
BULL CALVES DAIRY	0.450	head	100.0000	45.00	_____
CULL COWS DAIRY	0.22Hd 13.000	cwt.	38.7500	110.82	_____
HEIFER CALVES DAIRY	0.030	cwt.	110.0000	3.30	_____
MILK	135.000	cwt.	13.7000	1849.50	_____
				=====	_____
Total GROSS Income				2116.62	_____
VARIABLE COST Description				Total	
=====				=====	
BARN HAY				0.10	_____
BREEDING DAIRY				24.50	_____
BULK MILK COOLER				0.63	_____
CALF HUTCHES				0.01	_____
DIGGER/WAGON SILAGE				0.55	_____
FEED MILL				0.70	_____
FEED SYSTEM				0.09	_____
FEEDER MECHANIC				0.33	_____
FEEDING AREA				0.06	_____
GRAIN MIX				606.90	_____
HAULING MILK				97.20	_____
HAY				146.25	_____
HAY RACKS				0.06	_____
HOLDING AREA				0.06	_____
Interest - Earned				-12.06	_____
Interest - OC Borrowed				0.24	_____
LIVESTOCK LABOR				240.00	_____
MANURE SYSTEM				0.19	_____
MGMT. RECORDS				18.00	_____
MILK REPLACER				22.00	_____
MILK ROOM				0.22	_____
MILKING EQUIP.				1.25	_____
MILKING PARLOR				0.45	_____
MILKING STALLS				0.70	_____
MISCELLANEOUS DAIRY				15.00	_____
PASTURE DAIRY				100.00	_____
PICKUP TRUCK 3/4 TON				39.10	_____
SALT				3.82	_____
SILLO				0.06	_____
SORGHUM SILAGE				287.50	_____
SUPPLIES DAIRY				34.75	_____
TRACTOR 40 HP				9.06	_____
UTILITIES				40.00	_____
VET. MEDICINE DAIRY				30.00	_____
WAGON MANURE				0.23	_____
WATER SYSTEM				0.19	_____
				=====	_____
Total VARIABLE COST				1708.12	_____
GROSS INCOME minus VARIABLE COST				408.50	_____
FIXED COST Description	Unit		Total		
=====	=====		=====		
Machinery	Acre		626.27	_____	
Land	Acre		10.00	_____	
			=====		
Total FIXED Cost			636.27	_____	
Total of ALL Cost			2344.40	_____	
NET PROJECTED RETURNS			-227.77	_____	

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DAIRY PRODUCTION (WITHOUT SILAGE)

North Central Texas District (4)

1986 Projected Costs and Returns per Head

PRODUCTION Description	Quantity	Unit	\$ / Unit	Return	Your Estimate
BREEDING HEIFERS	0.200	head	540.0000	108.00	
BULL CALVES DAIRY	0.450	head	100.0000	45.00	
CULL COWS DAIRY	0.22Hd 13.000	cwt.	38.7500	110.82	
HEIFER CALVES DAIRY	0.030	cwt.	110.0000	3.30	
MILK	135.000	cwt.	13.7000	1849.50	
				=====	
Total GROSS Income				2116.62	
=====					
OPERATING INPUT or CUSTOM OPERATION Description	Input Use	Unit	\$ / Unit	Cost	
BREEDING DAIRY	1.000	head	24.500	24.50	
GRAIN MIX	66.400	cwt.	9.140	606.90	
HAY	111.000	cwt.	3.750	416.25	
MGMT. RECORDS	1.000	head	18.000	18.00	
MILK REPLACER	40.000	lb.	0.550	22.00	
MISCELLANEOUS DAIRY	1.000	head	15.000	15.00	
PASTURE DAIRY	5.000	acre	20.000	100.00	
SALT	0.720	cwt.	5.300	3.82	
SUPPLIES DAIRY	1.000	head	34.750	34.75	
UTILITIES	1.000	head	40.000	40.00	
VET. MEDICINE DAIRY	1.000	head	30.000	30.00	
HAULING MILK	135.000	cwt.	0.720	97.20	
Fuel				13.29	
Lube				1.33	
Repair				8.32	
				=====	
Total OPERATING INPUT and CUSTOM OPERATION Costs				1431.35	
=====					
Residual returns to capital, ownership labor, land, management, and profit				685.27	
=====					
CAPITAL INVESTMENT Description	Quantity Invested	Unit	Rate of Return	Cost	
Interest, OC Borrowed	1.632	Dol.	0.140	0.23	
Interest, OC Earned	-238.623	Dol.	0.053	-12.53	
Machinery and Implement	1713.077	Dol.	0.140	239.83	
Livestock	1383.330	Dol.	0.140	193.67	
				=====	
Total CAPITAL INVESTMENT Costs				421.20	
=====					
Residual returns to ownership, labor, land, management, and profit				264.07	
=====					
OWNERSHIP COST Description (Depreciation, Taxes, and Insurance)				Cost	
Machinery and Equipment				170.56	
Livestock				22.21	
				=====	
Total OWNERSHIP Costs				192.78	
=====					
Residual returns to labor, land, management, and profit				71.30	
=====					
LABOR COST Description	Input Use	Unit	Average Rate	Cost	
Machinery and Implement	6.219	Hr.	5.000	31.10	
Other	48.000	Hr.	5.000	240.00	
				=====	
Total LABOR Costs				271.10	
=====					
Residual returns to land, management, and profit				-199.80	
=====					
LAND COST Description	Input Use	Unit	Rate of Return	Cost	
PASTURE RENT DAIRY					
Annual Lease	5.000	Acre	2.000	10.00	
				=====	
Total LAND Costs				10.00	
=====					
Residual returns to management and profit				-209.80	
=====					
-WARNING- No Management Cost Specified					
=====					
Residual returns to profit				-209.80	
=====					
Total Projected Cost of Production				2326.42	

Projections for Planning Purposes Only
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B-1241(L04)

Dairy Production (without Silage)
North Central Texas District (4)
1986 Projected Costs and Returns per Head

GROSS INCOME Description =====	Quantity =====	Unit =====	\$ / Unit =====	Total =====	Your Estimate =====
BREEDING HEIFERS	0.200	head	540.0000	108.00	_____
BULL CALVES DAIRY	0.450	head	100.0000	45.00	_____
CULL COWS DAIRY	0.22Hd 13.000	cwt.	38.7500	110.82	_____
HEIFER CALVES DAIRY	0.030	cwt.	110.0000	3.30	_____
MILK	135.000	cwt.	13.7000	1849.50	_____
				=====	=====
Total GROSS Income				2116.62	_____
VARIABLE COST Description =====				Total =====	
BARN HAY				0.10	_____
BREEDING DAIRY				24.50	_____
BULK MILK COOLER				0.63	_____
CALF HUTCHES				0.01	_____
DIGGER/WAGON SILAGE				0.55	_____
FEED MILL				0.70	_____
FEED SYSTEM				0.09	_____
FEEDER MECHANIC				0.33	_____
FEEDING AREA				0.06	_____
GRAIN MIX				606.90	_____
HAULING MILK				97.20	_____
HAY				416.25	_____
HAY RACKS				0.06	_____
HOLDING AREA				0.06	_____
Interest - Earned				-12.53	_____
Interest - OC Borrowed				0.23	_____
LIVESTOCK LABOR				240.00	_____
MANURE SYSTEM				0.19	_____
MGMT. RECORDS				18.00	_____
MILK REPLACER				22.00	_____
MILK ROOM				0.22	_____
MILKING EQUIP.				1.25	_____
MILKING PARLOR				0.45	_____
MILKING STALLS				0.70	_____
MISCELLANEOUS DAIRY				15.00	_____
PASTURE DAIRY				100.00	_____
PICKUP TRUCK 3/4 TON				39.10	_____
SALT				3.82	_____
SILLO				0.06	_____
SUPPLIES DAIRY				34.75	_____
TRACTOR 40 HP				9.06	_____
UTILITIES				40.00	_____
VET. MEDICINE DAIRY				30.00	_____
WAGON MANURE				0.23	_____
WATER SYSTEM				0.19	_____
				=====	=====
Total VARIABLE COST				1690.15	_____
GROSS INCOME minus VARIABLE COST				426.47	_____
FIXED COST Description =====	Unit =====		Total =====		
Machinery	Acre		626.27	_____	
Land	Acre		10.00	_____	
			=====		
Total FIXED Cost			636.27	_____	
Total of ALL Cost			2326.42	_____	
NET PROJECTED RETURNS			-209.80	_____	

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FARROW TO FINISHING HOG PRODUCTION

Central Texas District (8)

1986 Projected Costs and Returns per Sow

PRODUCTION Description	Quantity	Unit	\$ / Unit	Return	Your Estimate
MARKET HOGS	16.00Hd	2.200 cwt.	49.5000	1742.42	
Total GROSS Income				1742.42	
=====					
OPERATING INPUT or CUSTOM OPERATION					
Description	Input Use	Unit	\$ / Unit	Cost	
BOAR FEED	0.890	cwt.	9.800	8.72	
FINISHING RATION	107.100	cwt.	9.600	1028.16	
MARKETING HOGS	16.000	head	3.500	56.00	
MISCELLANEOUS FARTOFIN	1.000	head	37.000	37.00	
PIG STARTER	8.000	cwt.	12.930	103.44	
SOW FEED GESTAT.	9.760	cwt.	9.800	95.65	
SOW FEED LACTAT.	13.530	cwt.	9.800	132.59	
VET. MEDICINE PIGS	16.000	head	0.800	12.80	
VET. MEDICINE SOWS	1.000	head	6.500	6.50	
Fuel				12.88	
Lube				1.29	
Repair				5.89	
Total OPERATING INPUT and CUSTOM OPERATION Costs				1500.93	
=====					
Residual returns to capital, ownership labor, land, management, and profit				241.49	
=====					
CAPITAL INVESTMENT					
Description	Quantity Invested	Unit	Rate of Return	Cost	
Interest, OC Borrowed	26.599	Dol.	0.140	3.72	
Interest, OC Earned	-59.160	Dol.	0.053	-3.11	
Machinery and Implement	421.193	Dol.	0.140	58.97	
Livestock	248.476	Dol.	0.140	34.79	
Total CAPITAL INVESTMENT Costs				94.37	
=====					
Residual returns to ownership, labor, land, management, and profit				147.12	
=====					
OWNERSHIP COST (Depreciation, Taxes, and Insurance)					
Description				Cost	
Machinery and Equipment				54.74	
Livestock				18.11	
Total OWNERSHIP Costs				72.85	
=====					
Residual returns to labor, land, management, and profit				74.27	
=====					
LABOR COST					
Description	Input Use	Unit	Average Rate	Cost	
Machinery and Implement	5.600	Hr.	5.000	28.00	
Other	21.999	Hr.	5.000	110.00	
Total LABOR Costs				138.00	
=====					
Residual returns to land, management, and profit				-63.73	
=====					
LAND COST					
Description	Input Use	Unit	Rate of Return	Cost	
PASTURE RENT HOGS Annual Lease	0.750	Acre	15.000	11.25	
Total LAND Costs				11.25	
=====					
Residual returns to management and profit				-74.98	
=====					
-WARNING- No Management Cost Specified					
=====					
Residual returns to profit				-74.98	
=====					
Total Projected Cost of Production				1817.40	
=====					

Projections for Planning Purposes Only
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B-1241(L04)

Farrow to Finishing Hog Production
Central Texas District (8)
1986 Projected Costs and Returns per Sow

GROSS INCOME Description	Quantity	Unit	\$ / Unit	Total	Your Estimate
=====	=====	=====	=====	=====	=====
MARKET HOGS	16.00Hd	2.200 cwt.	49.5000	1742.42	_____
				=====	
Total GROSS Income				1742.42	_____
VARIABLE COST Description				Total	
=====				=====	
BOAR FEED				8.72	_____
BOAR PEN				0.72	_____
FARROWING HOUSE				1.06	_____
FEED STORAGE				0.50	_____
FEEDERS HOG				0.28	_____
FEEDING FLOOR				0.01	_____
FENCE HOG				0.45	_____
FINISHING RATION				1028.16	_____
Interest - Earned				-3.11	_____
Interest - OC Borrowed				3.72	_____
LIVESTOCK LABOR				110.00	_____
MARKETING HOGS				56.00	_____
MISCELLANEOUS FARTOFIN				37.00	_____
PASTURE SHEDS				0.25	_____
PICKUP TRUCK 3/4 TON				44.69	_____
PIG STARTER				103.44	_____
SOW FEED GESTAT.				95.65	_____
SOW FEED LACTAT.				132.59	_____
VET. MEDICINE PIGS				12.80	_____
VET. MEDICINE SOWS				6.50	_____
WATERERS HOG				0.11	_____
				=====	
Total VARIABLE COST				1639.55	_____
Break-Even Price, Total Variable Cost \$ 46.57 per cwt. of MARKET HOGS					
GROSS INCOME minus VARIABLE COST				102.88	_____
FIXED COST Description		Unit		Total	
=====		=====		=====	
Machinery		Acre		166.60	_____
Land		Acre		11.25	_____
				=====	
Total FIXED Cost				177.85	_____
Break-Even Price, Total Cost \$ 51.62 per cwt. of MARKET HOGS					
Total of ALL Cost				1817.40	_____
NET PROJECTED RETURNS				-74.98	_____

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FEEDER PIG PRODUCTION

Central Texas District (8)

1986 Projected Costs and Returns per Sow

PRODUCTION Description	Quantity	Unit	\$ / Unit	Return	Your Estimate
FEEDER PIGS	16.00Hd	0.500 cwt.	100.0000	800.00	
Total GROSS Income				800.00	
=====					
OPERATING INPUT or CUSTOM OPERATION					
Description	Input Use	Unit	\$ / Unit	Cost	
BOAR FEED	0.890	cwt.	9.800	8.72	
MISCELLANEOUS PIGS	1.000	head	21.000	21.00	
PIG STARTER	8.000	cwt.	12.930	103.44	
SALES COMMISSION PIG	16.000	head	1.750	28.00	
SOW FEED GESTAT.	9.760	cwt.	9.800	95.65	
SOW FEED LACTAT.	13.530	cwt.	9.800	132.59	
VET. MEDICINE PIGS	16.000	head	0.800	12.80	
VET. MEDICINE SOWS	1.000	head	6.500	6.50	
Fuel				12.88	
Lube				1.29	
Repair				5.89	
Total OPERATING INPUT and CUSTOM OPERATION Costs				428.77	
=====					
Residual returns to capital, ownership labor, land, management, and profit					371.23
=====					
CAPITAL INVESTMENT Description	Quantity Invested	Unit	Rate of Return	Cost	
Interest, OC Borrowed	38.304	Dol.	0.140	5.36	
Interest, OC Earned	-42.145	Dol.	0.053	-2.21	
Machinery and Implement	421.193	Dol.	0.140	58.97	
Livestock	248.476	Dol.	0.140	34.79	
Total CAPITAL INVESTMENT Costs				96.90	
=====					
Residual returns to ownership, labor, land, management, and profit					274.33
=====					
OWNERSHIP COST Description (Depreciation, Taxes, and Insurance)					Cost
Machinery and Equipment				54.74	
Livestock				18.11	
Total OWNERSHIP Costs				72.85	
=====					
Residual returns to labor, land, management, and profit					201.48
=====					
LABOR COST Description	Input Use	Unit	Average Rate	Cost	
Machinery and Implement	5.600	Hr.	5.000	28.00	
Other	13.999	Hr.	5.000	70.00	
Total LABOR Costs				98.00	
=====					
Residual returns to land, management, and profit					103.48
=====					
LAND COST Description	Input Use	Unit	Rate of Return	Cost	
PASTURE RENT HOGS Annual Lease	0.270	Acre	15.000	4.05	
Total LAND Costs				4.05	
=====					
Residual returns to management and profit					99.43
=====					
-WARNING- No Management Cost Specified					
=====					
Residual returns to profit					99.43
=====					
Total Projected Cost of Production					700.57
=====					

Feeder Pig Production
Central Texas District (8)
1986 Projected Costs and Returns per Sow

GROSS INCOME Description	Quantity	Unit	\$ / Unit	Total	Your Estimate
=====	=====	=====	=====	=====	=====
FEEDER PIGS	16.00Hd	0.500 cwt.	100.0000	800.00	_____
				=====	=====
Total GROSS Income				800.00	_____
VARIABLE COST Description				Total	
=====				=====	
BOAR FEED				8.72	_____
BOAR PEN				0.72	_____
FARROWING HOUSE				1.06	_____
FEED STORAGE				0.50	_____
FEEDERS HOG				0.28	_____
FEEDING FLOOR				0.01	_____
FENCE HOG				0.45	_____
Interest - Earned				-2.21	_____
Interest - OC Borrowed				5.36	_____
LIVESTOCK LABOR				70.00	_____
MISCELLANEOUS PIGS				21.00	_____
PASTURE SHEDS				0.25	_____
PICKUP TRUCK 3/4 TON				44.69	_____
PIG STARTER				103.44	_____
SALES COMMISSION PIG				28.00	_____
SOW FEED GESTAT.				95.65	_____
SOW FEED LACTAT.				132.59	_____
VET. MEDICINE PIGS				12.80	_____
VET. MEDICINE SOWS				6.50	_____
WATERERS HOG				0.11	_____
				=====	=====
Total VARIABLE COST				529.92	_____
Break-Even Price, Total Variable Cost \$ 66.24 per cwt. of FEEDER PIGS					
GROSS INCOME minus VARIABLE COST				270.08	_____
FIXED COST Description		Unit		Total	
=====		=====		=====	
Machinery		Acre		166.60	_____
Land		Acre		4.05	_____
				=====	=====
Total FIXED Cost				170.65	_____
Break-Even Price, Total Cost \$ 87.57 per cwt. of FEEDER PIGS					
Total of ALL Cost				700.57	_____
NET PROJECTED RETURNS				99.43	_____

MARKET HOGS Central Texas District (8) 1986 Projected Costs and Returns per Head						Your Estimate
PRODUCTION Description	Quantity	Unit	\$ / Unit	Return		
MARKET HOGS	1.00Hd	2.400 cwt.	49.5000	118.80		
Total GROSS Income				118.80		
OPERATING INPUT or CUSTOM OPERATION						
Description	Input Use	Unit	\$ / Unit	Cost		
FEEDER PIGS	1.020	cwt.	100.000	102.00		
FINISHING RATION	6.600	cwt.	9.600	63.36		
MARKETING HOGS	0.980	head	3.500	3.43		
MISCELLANEOUS HOGS	1.000	head	0.750	0.75		
VET. MEDICINE HOGS	1.000	head	0.500	0.50		
Fuel				1.53		
Lube				0.15		
Repair				0.34		
Total OPERATING INPUT and CUSTOM OPERATION Costs				172.07		
Residual returns to capital, ownership labor, land, management, and profit				-53.27		
CAPITAL INVESTMENT Description	Quantity Invested	Unit	Rate of Return	Cost		
Interest, OC Borrowed	64.322	Dol.	0.140	9.01		
Machinery and Implement	12.695	Dol.	0.140	1.78		
Total CAPITAL INVESTMENT Costs				10.78		
Residual returns to ownership, labor, land, management, and profit				-64.05		
OWNERSHIP COST Description (Depreciation, Taxes, and Insurance)				Cost		
Machinery and Equipment				3.29		
Total OWNERSHIP Costs				3.29		
Residual returns to labor, land, management, and profit				-67.33		
LABOR COST Description	Input Use	Unit	Average Rate	Cost		
Machinery and Implement	0.667	Hr.	5.000	3.33		
Other	0.600	Hr.	5.000	3.00		
Total LABOR Costs				6.33		
Residual returns to land, management, and profit				-73.67		
LAND COST Description	Input Use	Unit	Rate of Return	Cost		
PASTURE RENT HOGS Annual Lease	0.480	Acre	15.000	7.20		
Total LAND Costs				7.20		
Residual returns to management and profit				-80.87		
-WARNING- No Management Cost Specified						
Residual returns to profit				-80.87		
Total Projected Cost of Production				199.67		

Market Hogs
Central Texas District (8)
1986 Projected Costs and Returns per Head

GROSS INCOME Description	Quantity	Unit	\$ / Unit	Total	Your Estimate
=====	=====	=====	=====	=====	=====
MARKET HOGS	1.00Hd	2.400	cwt.	49.5000	118.80
				=====	=====
Total GROSS Income				118.80	=====
VARIABLE COST Description				Total	
=====				=====	
FEED STORAGE				0.02	=====
FEEDER PIGS				102.00	=====
FEEDERS HOG				0.01	=====
FEEDING FLOOR				0.00	=====
FINISHING RATION				63.36	=====
Interest - OC Borrowed				9.01	=====
LIVESTOCK LABOR				3.00	=====
MARKETING HOGS				3.43	=====
MISCELLANEOUS HOGS				0.75	=====
PICKUP TRUCK 3/4 TON				5.32	=====
VET. MEDICINE HOGS				0.50	=====
WATERERS HOG				0.00	=====
				=====	=====
Total VARIABLE COST				187.40	=====
Break-Even Price, Total Variable Cost \$ 78.08 per cwt. of MARKET HOGS					
GROSS INCOME minus VARIABLE COST				-68.60	=====
FIXED COST Description		Unit		Total	
=====		=====		=====	
Machinery		Acre		5.06	=====
Land		Acre		7.20	=====
				=====	=====
Total FIXED Cost				12.26	=====
Break-Even Price, Total Cost \$ 83.19 per cwt. of MARKET HOGS					
Total of ALL Cost				199.67	=====
NET PROJECTED RETURNS				-80.87	=====

GOAT PRODUCTION

Central Texas District (8)

1986 Projected Costs and Returns per Animal Unit (6 Does)

=====						Your
PRODUCTION Description	Quantity	Unit	\$ / Unit	Return	Estimate	
DOES	0.13Hd	85.002 lb.	0.2300	2.44		
KID GOATS		1.200 head	35.0000	42.00		
MOHAIR	ADULT	48.000 lb.	4.4000	211.20		
MOHAIR	KID	7.200 lb.	5.9500	42.84		
				=====		
Total GROSS Income				298.48		
=====						
OPERATING INPUT or CUSTOM OPERATION						
Description	Input Use	Unit	\$ / Unit	Cost		
MISCELLANEOUS GOATS	1.000	head	10.000	10.00		
SALES COMMISSIONGOATS	1.000	head	1.000	1.00		
SALT & MINERALS	0.600	cwt.	7.930	4.76		
SUPPLEMENT	2.000	cwt.	9.000	18.00		
VET. MEDICINE GOATS	12.000	head	0.800	9.60		
SHEARING	15.000	head	1.500	22.50		
Fuel				6.13		
Lube				0.61		
Repair				1.20		
				=====		
Total OPERATING INPUT and CUSTOM OPERATION Costs				73.81		
=====						
Residual returns to capital, ownership						
labor, land, management, and profit				224.68		
=====						
CAPITAL INVESTMENT Description	Quantity	Unit	Rate of	Cost		
	Invested		Return			
Interest, OC Borrowed	10.956	Dol.	0.140	1.53		
Interest, OC Earned	-9.206	Dol.	0.053	-0.48		
Machinery and Implement	85.540	Dol.	0.140	11.98		
Livestock	447.732	Dol.	0.140	62.68		
				=====		
Total CAPITAL INVESTMENT Costs				75.71		
=====						
Residual returns to ownership, labor,						
land, management, and profit				148.97		
=====						
OWNERSHIP COST Description (Depreciation, Taxes, and Insurance)				Cost		
Machinery and Equipment				15.80		
Livestock				20.29		
				=====		
Total OWNERSHIP Costs				36.09		
=====						
Residual returns to labor, land, management, and profit				112.88		
=====						
LABOR COST Description	Input Use	Unit	Average	Cost		
			Rate			
Machinery and Implement	2.667	Hr.	5.000	13.33		
Other	7.999	Hr.	5.001	40.00		
				=====		
Total LABOR Costs				53.33		
=====						
Residual returns to land, management, and profit				59.55		
=====						
LAND COST Description	Input Use	Unit	Rate of	Cost		
			Return			
PASTURE RENT GOATS						
Annual Lease	14.000	Acre	3.500	49.00		
				=====		
Total LAND Costs				49.00		
=====						
Residual returns to management and profit				10.55		
=====						
-WARNING- No Management Cost Specified						
=====						
Residual returns to profit				10.55		
=====						
Total Projected Cost of Production				287.93		

Goat Production
Central Texas District (8)
1986 Projected Costs and Returns per Animal Unit (6 Does)

GROSS INCOME Description	Quantity	Unit	\$ / Unit	Total	Your Estimate
=====	=====	=====	=====	=====	=====
DOES	0.13Hd	85.002	1b.	0.2300	2.44
KID GOATS		1.200	head	35.0000	42.00
MOHAIR ADULT		48.000	1b.	4.4000	211.20
MOHAIR KID		7.200	1b.	5.9500	42.84
				=====	=====
Total GROSS Income				298.48	_____
VARIABLE COST Description				Total	
=====				=====	
Interest - Earned				-0.48	_____
Interest - OC Borrowed				1.53	_____
LIVESTOCK LABOR				40.00	_____
MISCELLANEOUS GOATS				10.00	_____
PICKUP TRUCK 3/4 TON				21.28	_____
SALES COMMISSION GOATS				1.00	_____
SALT & MINERALS				4.76	_____
SHEARING				22.50	_____
SUPPLEMENT				18.00	_____
VET. MEDICINE GOATS				9.60	_____
				=====	=====
Total VARIABLE COST				128.19	_____
GROSS INCOME minus VARIABLE COST				170.29	_____
FIXED COST Description		Unit		Total	
=====		=====		=====	
Machinery		Acre		110.74	_____
Land		Acre		49.00	_____
				=====	=====
Total FIXED Cost				159.74	_____
Total of ALL Cost				287.93	_____
NET PROJECTED RETURNS				10.55	_____

SHEEP PRODUCTION

Central Texas District (8)

1986 Projected Costs and Returns per Animal Unit (5 Ewes)

PRODUCTION Description	Quantity	Unit	\$ / Unit	Return	Your Estimate
EWES CULL	0.85Hd	100.000	1b.	0.2400	20.40
LAMBS	4.00Hd	70.000	1b.	0.6400	179.20
WOOL		42.500	1b.	0.9400	39.95
				=====	
Total GROSS Income				239.55	
=====					
OPERATING INPUT or CUSTOM OPERATION					
Description	Input Use	Unit	\$ / Unit	Cost	
MISCELLANEOUS SHEEP	1.000	head	21.000	21.00	
PROTEIN SUPPL.	2.250	cwt.	9.340	21.02	
SALES COMMISSIONS	4.850	head	0.600	2.91	
SALT & MINERALS	0.600	cwt.	7.930	4.76	
VET. MEDICINE SHEEP	10.000	head	1.000	10.00	
SHEARING	5.000	head	1.500	7.50	
Fuel				3.07	
Lube				0.31	
Repair				0.60	
				=====	
Total OPERATING INPUT and CUSTOM OPERATION Costs				71.16	
=====					
Residual returns to capital, ownership labor, land, management, and profit				168.39	
=====					
CAPITAL INVESTMENT Description	Quantity Invested	Unit	Rate of Return	Cost	
Interest, OC Borrowed	52.974	Dol.	0.140	7.42	
Interest, OC Earned	-3.229	Dol.	0.053	-0.17	
Machinery and Implement	60.119	Dol.	0.140	8.42	
Livestock	256.505	Dol.	0.140	35.91	
				=====	
Total CAPITAL INVESTMENT Costs				51.57	
=====					
Residual returns to ownership, labor, land, management, and profit				116.82	
=====					
OWNERSHIP COST Description (Depreciation, Taxes, and Insurance)				Cost	
Machinery and Equipment				9.38	
Livestock				11.60	
				=====	
Total OWNERSHIP Costs				20.98	
=====					
Residual returns to labor, land, management, and profit				95.84	
=====					
LABOR COST Description	Input Use	Unit	Average Rate	Cost	
Machinery and Implement	1.333	Hr.	5.000	6.67	
Other	8.000	Hr.	5.000	40.00	
				=====	
Total LABOR Costs				46.67	
=====					
Residual returns to land, management, and profit				49.17	
=====					
LAND COST Description	Input Use	Unit	Rate of Return	Cost	
PASTURE RENT SHEEP Annual Lease	14.000	Acre	3.500	49.00	
				=====	
Total LAND Costs				49.00	
=====					
Residual returns to management and profit				0.17	
=====					
-WARNING- No Management Cost Specified					
=====					
Residual returns to profit				0.17	
=====					
Total Projected Cost of Production				239.38	

Sheep Production
Central Texas District (8)
1986 Projected Costs and Returns per Animal Unit (5 Ewes)

GROSS INCOME Description	Quantity	Unit	\$ / Unit	Total	Your Estimate
=====	=====	=====	=====	=====	=====
EWES CULL	0.85Hd	100.000	1b.	0.2400	20.40
LAMBS	4.00Hd	70.000	1b.	0.6400	179.20
WOOL		42.500	1b.	0.9400	39.95
				=====	=====
Total GROSS Income				239.55	=====
VARIABLE COST Description				Total	
=====				=====	
Interest - Earned				-0.17	=====
Interest - OC Borrowed				7.42	=====
LIVESTOCK LABOR				40.00	=====
MISCELLANEOUS SHEEP				21.00	=====
PICKUP TRUCK 3/4 TON				10.64	=====
PROTEIN SUPPL.				21.02	=====
SALES COMMISSIONS SHEEP				2.91	=====
SALT & MINERALS				4.76	=====
SHEARING				7.50	=====
VET. MEDICINE SHEEP				10.00	=====
				=====	
Total VARIABLE COST				125.07	=====
GROSS INCOME minus VARIABLE COST				114.48	=====
FIXED COST Description		Unit		Total	
=====		=====		=====	
Machinery		Acre		65.30	=====
Land		Acre		49.00	=====
				=====	
Total FIXED Cost				114.30	=====
Total of ALL Cost				239.38	=====
NET PROJECTED RETURNS				0.17	=====

STOCKER CALF PRODUCTION

Central Texas District (8)

1986 Projected Costs and Returns per Head

PRODUCTION Description	Quantity	Unit	\$ / Unit	Return	Your Estimate
FEEDER STEERS	0.98Hd	6.100 cwt.	70.0000	418.46	
Total GROSS Income				418.46	
=====					
OPERATING INPUT or CUSTOM OPERATION					
Description	Input Use	Unit	\$ / Unit	Cost	
GRAIN SUPPL.	0.500	cwt.	9.000	4.50	
HAY STOCKER	2.000	bale	2.250	4.50	
MISCELLANEOUS STOCKER	1.000	head	4.000	4.00	
PASTURE NATIVE	0.250	acre	5.000	1.25	
SALES COMMISSION STOCKER	6.100	cwt.	1.250	7.63	
SALT & MINERALS STOCKER	0.300	cwt.	7.930	2.38	
SMALL GRAINS PASTURE	0.500	acre	83.830	41.92	
STOCKER STEERS	4.040	cwt.	73.000	294.92	
VET. MEDICINE STOCKER	1.000	head	2.000	2.00	
Fuel				1.53	
Lube				0.15	
Repair				1.33	
Total OPERATING INPUT and CUSTOM OPERATION Costs				366.11	
=====					
Residual returns to capital, ownership labor, land, management, and profit				52.35	
=====					
CAPITAL INVESTMENT					
Description	Quantity Invested	Unit	Rate of Return	Cost	
Interest, OC Borrowed	266.381	Dol.	0.140	37.29	
Machinery and Implement	1146.407	Dol.	0.140	160.50	
Total CAPITAL INVESTMENT Costs				197.79	
=====					
Residual returns to ownership, labor, land, management, and profit				-145.44	
=====					
OWNERSHIP COST					
Description (Depreciation, Taxes, and Insurance)				Cost	
Machinery and Equipment				124.54	
Total OWNERSHIP Costs				124.54	
=====					
Residual returns to labor, land, management, and profit				-269.98	
=====					
LABOR COST					
Description	Input Use	Unit	Average Rate	Cost	
Machinery and Implement	0.667	Hr.	5.000	3.33	
Other	3.040	Hr.	5.000	15.20	
Total LABOR Costs				18.53	
=====					
Residual returns to land, management, and profit				-288.51	
=====					
LAND COST					
Description	Input Use	Unit	Rate of Return	Cost	
PASTURE RENT NATIVE Annual Lease	0.250	Acre	5.000	1.25	
SMALL GRAINS PASTURE Annual Lease	0.500	Acre	33.820	16.91	
Total LAND Costs				18.16	
=====					
Residual returns to management and profit				-306.67	
=====					
-WARNING- No Management Cost Specified					
=====					
Residual returns to profit				-306.67	
=====					
Total Projected Cost of Production				725.13	
=====					

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

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Stocker Calf Production
Central Texas District (8)
1986 Projected Costs and Returns per Head

GROSS INCOME Description	Quantity	Unit	\$ / Unit	Total	Your Estimate
=====	=====	=====	=====	=====	=====
FEEDER STEERS	0.98Hd	6.100 cwt.	70.0000	418.46	_____
Total GROSS Income				418.46	_____
VARIABLE COST Description				Total	
=====				=====	
GRAIN SUPPL.				4.50	_____
HAY STOCKER				4.50	_____
HAY RACKS				1.03	_____
Interest - OC Borrowed				37.29	_____
LIVESTOCK LABOR				15.20	_____
MISCELLANEOUS STOCKER				4.00	_____
PASTURE NATIVE				1.25	_____
PICKUP TRUCK 3/4 TON				5.32	_____
SALES COMMISSION STOCKER				7.63	_____
SALT & MINERALS STOCKER				2.38	_____
SMALL GRAINS PASTURE				41.92	_____
STOCKER STEERS				294.92	_____
VET. MEDICINE STOCKER				2.00	_____
				=====	
Total VARIABLE COST				421.94	_____
Break-Even Price, Total Variable Cost \$ 70.58 per cwt. of FEEDER STEERS					
GROSS INCOME minus VARIABLE COST				-3.48	_____
FIXED COST Description		Unit		Total	
=====		=====		=====	
Machinery		Acre		285.03	_____
Land		Acre		18.16	_____
				=====	
Total FIXED Cost				303.19	_____
Break-Even Price, Total Cost \$ 121.29 per cwt. of FEEDER STEERS					
Total of ALL Cost				725.13	_____
NET PROJECTED RETURNS				-306.67	_____

STOCKER CALF PRODUCTION (NATIVE PASTURE)

North Central Texas District (4)

1986 Projected Costs and Returns per Head

=====					Your
PRODUCTION Description	Quantity	Unit	\$ / Unit	Return	Estimate
FEEDER STEERS	0.98Hd	6.500	cwt.	70.0000	445.90
				=====	
Total GROSS Income				445.90	
=====					
OPERATING INPUT or CUSTOM OPERATION					
Description	Input Use	Unit	\$ / Unit	Cost	
GRAIN SUPPL.	0.500	cwt.	9.000	4.50	
HAY	4.000	bale	2.250	9.00	
MISCELLANEOUS	1.000	head	4.000	4.00	
PASTURE	4.000	acre	5.000	20.00	
SALES COMMISSION	6.500	cwt.	1.250	8.13	
SALT & MINERALS	0.263	cwt.	7.930	2.08	
STOCKER STEERS	4.040	cwt.	73.000	294.92	
VET. MEDICINE	2.000	head	2.000	4.00	
Fuel				1.53	
Lube				0.15	
Repair				0.30	
				=====	
Total OPERATING INPUT and CUSTOM OPERATION Costs				348.61	
=====					
Residual returns to capital, ownership					
labor, land, management, and profit				97.29	
=====					
CAPITAL INVESTMENT Description	Quantity	Unit	Rate of	Cost	
	Invested		Return		
Interest, OC Borrowed	231.152	Dol.	0.140	32.36	
Interest, OC Earned	-0.360	Dol.	0.053	-0.02	
Machinery and Implement	655.258	Dol.	0.140	91.74	
				=====	
Total CAPITAL INVESTMENT Costs				124.08	
=====					
Residual returns to ownership, labor,					
land, management, and profit				-26.79	
=====					
OWNERSHIP COST Description (Depreciation, Taxes, and Insurance)				Cost	
Machinery and Equipment				67.67	
				=====	
Total OWNERSHIP Costs				67.67	
=====					
Residual returns to labor, land, management, and profit				-94.46	
=====					
LABOR COST Description	Input Use	Unit	Average	Cost	
			Rate		
Machinery and Implement	0.667	Hr.	5.000	3.33	
Other	2.000	Hr.	5.000	10.00	
				=====	
Total LABOR Costs				13.33	
=====					
Residual returns to land, management, and profit				-107.79	
=====					
LAND COST Description	Input Use	Unit	Rate of	Cost	
			Return		
PASTURE RENT					
Annual Lease	4.000	Acre	5.000	20.00	
				=====	
Total LAND Costs				20.00	
=====					
Residual returns to management and profit				-127.79	
=====					
-WARNING- No Management Cost Specified					
=====					
Residual returns to profit				-127.79	
=====					
Total Projected Cost of Production				573.69	

Projections for Planning Purposes Only
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B-1241(L04)

Stocker Calf Production (Native Pasture)
North Central Texas District (4)
1986 Projected Costs and Returns per Head

GROSS INCOME Description	Quantity	Unit	\$ / Unit	Total	Your Estimate
=====	=====	=====	=====	=====	=====
FEEDER STEERS	0.98Hd	6.500 cwt.	70.0000	445.90	_____
				=====	
Total GROSS Income				445.90	_____
VARIABLE COST Description				Total	
=====				=====	
GRAIN SUPPL.				4.50	_____
HAY				9.00	_____
Interest - Earned				-0.02	_____
Interest - OC Borrowed				32.36	_____
LIVESTOCK LABOR				10.00	_____
MISCELLANEOUS				4.00	_____
PASTURE				20.00	_____
PICKUP TRUCK				5.32	_____
SALES COMMISSION				8.13	_____
SALT & MINERALS				2.08	_____
STOCKER STEERS				294.92	_____
VET. MEDICINE				4.00	_____
				=====	
Total VARIABLE COST				394.29	_____
Break-Even Price, Total Variable Cost \$ 61.89 per cwt. of FEEDER STEERS					
GROSS INCOME minus VARIABLE COST				51.61	_____
FIXED COST Description		Unit		Total	
=====		=====		=====	
Machinery		Acre		159.40	_____
Land		Acre		20.00	_____
				=====	
Total FIXED Cost				179.40	_____
Break-Even Price, Total Cost \$ 90.06 per cwt. of FEEDER STEERS					
Total of ALL Cost				573.69	_____
NET PROJECTED RETURNS				-127.79	_____