DESCRIPTION	WATER SOURCE
FIRST NAME	WELL & RESERVOIR
QUALIFYING NAME	
HORSEPOWER RATING (HP)	
FUEL TYPE	
FUEL CON. (UNIT/HR OR /MI)	
USEFULL LIFE (HR)	20
REMAINING LIFE (HR)	20
EFFICIENCY (%)	
HIRED LABOR PER SET (HR)	NA
OWNER LABOR PER SET (HR)	NA
NUMBER OF SETS	NA
CURRENT LIST PRICE ($)	4350
SALVAGE PERCENT (%)	
CURRENT MARKET VALUE ($)	4350
LEASE PAYMENT ($)	
ON FARM HIRED LABOR (HR)	
OFF FARM PARTS & LABOR ($)	
ON FARM OWNER LABOR (HR)	
ANNUAL USE BASE (HR)	
R & M ENG. ESTIMATE (%)	.5
R & M CALC. (#1,#2)	2
LEASE CALC. (HOUR,YEAR)	
FUEL USE (DEF.,CALC.)	

MACHINERY COST REPORT
JANUARY 26, 1988

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	$/HR	3.385	0.000	0.000	0.000	1.069	0.000	0.000	6.321	0.000	0.402	11.177
TRACTOR	125 HP	$/HR	4.231	0.000	0.000	0.000	1.054	0.000	0.000	11.064	0.000	0.703	17.052
TRACTOR	150 HP	$/HR	5.078	0.000	0.000	0.000	1.124	0.000	0.000	15.513	0.000	0.986	22.701
TRACTOR	40 HP	$/HR	1.354	0.000	0.000	0.000	0.251	0.000	0.000	5.662	0.000	0.360	7.626
TRACTOR	50 HP	$/HR	1.692	0.000	0.000	0.000	0.252	0.000	0.000	4.927	0.000	0.313	7.184
TRACTOR	75 HP	$/HR	2.539	0.000	0.000	0.000	0.538	0.000	0.000	6.350	0.000	0.404	9.831
ANHYDROUS RIG		$/HR	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.003	0.000	0.000	0.003
CHISEL	12 FT	$/HR	0.000	0.000	0.000	0.000	0.279	0.000	0.000	16.117	0.000	1.125	17.520
COMBINE	PEANUT	$/HR	0.000	0.000	0.000	0.000	2.247	0.000	0.000	24.374	0.000	1.350	27.971
CULTIVATOR	ROLLING	$/HR	0.000	0.000	0.000	0.000	0.590	0.000	0.000	1.720	0.000	0.120	2.429
DIGGER	PEANUT	$/HR	0.000	0.000	0.000	0.000	0.288	0.000	0.000	4.868	0.000	0.340	5.496
DISC-OFFSET	14 FT	$/HR	0.000	0.000	0.000	0.000	1.853	0.000	0.000	5.372	0.000	0.375	7.600
DISC-TANDEM	13 FT	$/HR	0.000	0.000	0.000	0.000	0.953	0.000	0.000	6.805	0.000	0.475	8.233
DISC-TANDEM	20 FT	$/HR	0.000	0.000	0.000	0.000	2.857	0.000	0.000	5.889	0.000	0.370	9.116
DISC-TANDEM	9 FT	$/HR	0.000	0.000	0.000	0.000	0.445	0.000	0.000	1.289	0.000	0.090	1.824
DISC/BEDDER	12 FT	$/HR	0.000	0.000	0.000	0.000	0.468	0.000	0.000	10.881	0.000	0.760	12.109
DRILL	15 FT	$/HR	0.000	0.000	0.000	0.000	1.423	0.000	0.000	5.927	0.000	0.414	7.764
DRILL	GRAIN	$/HR	0.000	0.000	0.000	0.000	1.191	0.000	0.000	5.014	0.000	0.350	6.555
DRY FERT. RIG		$/HR	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.003	0.000	0.000	0.003
FERT. SPREADER		$/HR	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.002	0.000	0.000	0.002
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
MOLDBOARD PLOW		$/HR	0.000	0.000	0.000	0.000	0.819	0.000	0.000	4.786	0.000	0.333	5.938
PLANTER	4 ROW	$/HR	0.000	0.000	0.000	0.000	0.645	0.000	0.000	14.508	0.000	1.013	16.166
PLANTER	8 ROW	$/HR	0.000	0.000	0.000	0.000	1.630	0.000	0.000	24.520	0.000	1.713	27.862
ROLLER		$/HR	0.000	0.000	0.000	0.000	0.060	0.000	0.000	2.577	0.000	0.180	2.817
SHREDDER	10.5 FT	$/HR	0.000	0.000	0.000	0.000	0.763	0.000	0.000	10.028	0.000	0.700	11.491
SHREDDER	5 FT	$/HR	0.000	0.000	0.000	0.000	0.185	0.000	0.000	2.435	0.000	0.170	2.791
SPRAYER		$/HR	0.000	0.000	0.000	0.000	0.915	0.000	0.000	2.985	0.000	0.208	4.108
SPRAYER	AIRBLAST	$/HR	0.000	0.000	0.000	0.000	1.820	0.000	0.000	11.461	0.000	0.800	14.080
SPRAYER	ORCHARD	$/HR	0.000	0.000	0.000	0.000	0.414	0.000	0.000	1.459	0.000	0.107	1.979
TRAILER	FLATBED3	$/HR	0.000	0.000	0.000	0.000	1.000	0.000	0.000	32.047	0.000	2.727	35.775
TRAILER	FLATBED4	$/HR	0.000	0.000	0.000	0.000	1.000	0.000	0.000	8.220	0.000	0.458	9.678
WAGON	MANURE	$/HR	0.000	0.000	0.000	0.000	0.234	0.000	0.000	7.156	0.000	0.350	7.740
BULK MILK COOLER		$/HR	0.000	0.000	0.000	0.000	62.500	0.000	0.000	2307.375	0.000	125.000	2494.875
COOLER	STORAGE	$/HR	0.062	0.000	0.000	0.000	0.000	0.000	0.000	0.219	0.000	0.013	0.293
DIGGER/WAGON	SILAGE	$/HR	0.000	0.000	0.000	0.000	55.000	0.000	0.000	2197.249	0.000	110.000	2362.249
FEED MILL		$/HR	0.000	0.000	0.000	0.000	70.000	0.000	0.000	2796.499	0.000	140.000	3006.499
FEED SYSTEM		$/HR	0.000	0.000	0.000	0.000	9.000	0.000	0.000	895.879	0.000	44.850	949.729
FEEDER	MECHANIC	$/HR	0.000	0.000	0.000	0.000	32.500	0.000	0.000	1298.375	0.000	65.000	1395.875
FEEDERS	HOG	$/HR	0.000	0.000	0.000	0.000	4.500	0.000	0.000	66.263	0.000	2.250	73.013
HAY RACKS		$/HR	0.000	0.000	0.000	0.000	5.500	0.000	0.000	549.312	0.000	27.500	582.312
MANURE SYSTEM		$/HR	0.000	0.000	0.000	0.000	19.000	0.000	0.000	1877.650	0.000	94.000	1990.650
MILKING EQUIP.		$/HR	0.000	0.000	0.000	0.000	125.000	0.000	0.000	4501.919	0.000	249.000	4875.919
MILKING STALLS		$/HR	0.000	0.000	0.000	0.000	70.000	0.000	0.000	2546.567	0.000	140.850	2757.417
MINERAL FEEDER		$/HR	0.000	0.000	0.000	0.000	0.000	0.000	0.000	17.978	0.000	0.900	18.878
PICKING BOXES	PEACHES	$/HR	0.000	0.000	0.000	0.000	0.000	0.000	0.000	79.900	0.000	4.000	83.900
SPRAYER	STOCK	$/HR	0.000	0.000	0.000	0.000	0.000	0.000	0.000	159.800	0.000	8.000	167.800
TRAILER	FLATBED	$/HR	0.000	0.000	0.000	0.000	2.000	0.000	0.000	228.330	0.000	12.000	242.330
TRAILER	PEANUT	$/HR	0.000	0.000	0.000	0.000	8.800	15.000	0.000	1522.200	0.000	80.000	1626.000
TRAILER	STOCK	$/HR	0.000	0.000	0.000	0.000	0.000	0.000	0.000	239.700	0.000	12.000	251.700
WATER SYSTEM		$/HR	0.000	0.000	0.000	0.000	19.000	0.000	0.000	769.037	0.000	38.500	826.537
WATERERS	HOG	$/HR	0.000	0.000	0.000	0.000	0.390	0.000	0.000	5.890	0.000	0.200	6.480
PICKUP TRUCK	3/4 TON	$/MI	0.055	0.000	0.000	0.000	0.015	0.000	0.000	0.158	0.000	0.032	0.260
TRACTOR	150 HP	$/AC	0.748	0.851	0.000	0.000	0.159	0.000	0.000	2.199	0.000	0.140	4.097
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	0.748	0.851	0.000	2.000	0.159	0.000	0.000	2.200	0.000	0.140	6.098
TRACTOR	50 HP	$/AC	0.230	1.016	0.000	0.000	0.043	0.000	0.000	0.834	0.000	0.053	2.176
FERT. SPREADER		$/AC	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000
APPLY FERTILIZER		$/AC	0.230	1.016	0.000	0.000	0.043	0.000	0.000	0.834	0.000	0.053	2.176

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	125 HP	$/AC	0.756	1.333	0.000	0.000	0.234	0.000	0.000	2.459	0.000	0.156	4.938
CHISEL	12 FT	$/AC	0.000	0.000	0.000	0.000	0.056	0.000	0.000	3.256	0.000	0.227	3.539
CHISELING		$/AC	0.756	1.333	0.000	0.000	0.290	0.000	0.000	5.714	0.000	0.384	8.477
TRACTOR	100 HP	$/AC	1.132	3.946	0.000	0.000	0.703	0.000	0.000	4.157	0.000	0.264	10.201
COMBINE	PEANUT	$/AC	0.000	0.000	0.000	0.000	1.343	0.000	0.000	14.572	0.000	0.807	16.722
COMBINING	PEANUTS	$/AC	1.132	3.946	0.000	0.000	2.046	0.000	0.000	18.728	0.000	1.071	26.923
TRACTOR	100 HP	$/AC	0.898	1.592	0.000	0.000	0.284	0.000	0.000	1.677	0.000	0.107	4.557
CULTIVATOR	ROLLING	$/AC	0.000	0.000	0.000	0.000	0.142	0.000	0.000	0.415	0.000	0.029	0.586
CULTIVATING	ROLLING	$/AC	0.898	1.592	0.000	0.000	0.426	0.000	0.000	2.092	0.000	0.136	5.143
TRACTOR	100 HP	$/AC	1.295	4.515	0.000	0.000	0.804	0.000	0.000	4.756	0.000	0.302	11.673
DIGGER	PEANUT	$/AC	0.000	0.000	0.000	0.000	0.197	0.000	0.000	3.330	0.000	0.233	3.759
DIGGING	PEANUTS	$/AC	1.295	4.515	0.000	0.000	1.001	0.000	0.000	8.086	0.000	0.535	15.432
TRACTOR	100 HP	$/AC	0.657	1.051	0.000	0.000	0.187	0.000	0.000	1.107	0.000	0.070	3.074
DISC-TANDEM	13 FT	$/AC	0.000	0.000	0.000	0.000	0.152	0.000	0.000	1.084	0.000	0.076	1.311
SPRAYER		$/AC	0.000	0.000	0.000	0.000	0.124	0.000	0.000	0.403	0.000	0.028	0.555
DISC & SPRAY		$/AC	0.657	1.051	0.000	0.000	0.463	0.000	0.000	2.594	0.000	0.174	4.940
TRACTOR	100 HP	$/AC	0.486	0.976	0.000	0.000	0.174	0.000	0.000	1.028	0.000	0.065	2.730
DISC-OFFSET	14 FT	$/AC	0.000	0.000	0.000	0.000	0.274	0.000	0.000	0.795	0.000	0.055	1.124
DISCING-OFFSET		$/AC	0.486	0.976	0.000	0.000	0.448	0.000	0.000	1.823	0.000	0.121	3.854
TRACTOR	100 HP	$/AC	0.505	1.051	0.000	0.000	0.187	0.000	0.000	1.107	0.000	0.070	2.922
DISC-TANDEM	13 FT	$/AC	0.000	0.000	0.000	0.000	0.152	0.000	0.000	1.084	0.000	0.076	1.311
DISCING-TANDEM	13 FT	$/AC	0.505	1.051	0.000	0.000	0.339	0.000	0.000	2.191	0.000	0.146	4.233
TRACTOR	150 HP	$/AC	1.074	1.361	0.000	0.000	0.255	0.000	0.000	3.519	0.000	0.224	6.433
DISC-TANDEM	20 FT	$/AC	0.000	0.000	0.000	0.000	0.589	0.000	0.000	1.214	0.000	0.076	1.880
DISCING-TANDEM	20 FT	$/AC	1.074	1.361	0.000	0.000	0.844	0.000	0.000	4.734	0.000	0.300	8.313
TRACTOR	50 HP	$/AC	0.438	1.620	0.000	0.000	0.068	0.000	0.000	1.330	0.000	0.084	3.540
DISC-TANDEM	9 FT	$/AC	0.000	0.000	0.000	0.000	0.109	0.000	0.000	0.316	0.000	0.022	0.448
DISCING-TANDEM	9 FT	$/AC	0.438	1.620	0.000	0.000	0.177	0.000	0.000	1.646	0.000	0.106	3.987
TRACTOR	100 HP	$/AC	0.628	1.260	0.000	0.000	0.225	0.000	0.000	1.328	0.000	0.084	3.524
DISC/BEDDER	12 FT	$/AC	0.000	0.000	0.000	0.000	0.089	0.000	0.000	2.078	0.000	0.145	2.312
DISCING/BEDDING		$/AC	0.628	1.260	0.000	0.000	0.314	0.000	0.000	3.406	0.000	0.230	5.837
TRACTOR	75 HP	$/AC	0.484	1.260	0.000	0.000	0.113	0.000	0.000	1.334	0.000	0.085	3.276
DRILL	15 FT	$/AC	0.000	0.000	0.000	0.000	0.272	0.000	0.000	1.132	0.000	0.079	1.483
DRILLING	15 FT	$/AC	0.484	1.260	0.000	0.000	0.385	0.000	0.000	2.466	0.000	0.164	4.758
TRACTOR	75 HP	$/AC	0.551	1.576	0.000	0.000	0.141	0.000	0.000	1.667	0.000	0.106	4.041
DRILL	GRAIN	$/AC	0.000	0.000	0.000	0.000	0.284	0.000	0.000	1.197	0.000	0.084	1.565
DRILLING	GRAIN	$/AC	0.551	1.576	0.000	0.000	0.425	0.000	0.000	2.864	0.000	0.190	5.605
TRACTOR	100 HP	$/AC	0.090	0.227	0.000	0.000	0.040	0.000	0.000	0.239	0.000	0.015	0.611
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	0.090	0.227	0.000	2.000	0.040	0.000	0.000	0.239	0.000	0.015	2.611
TRACTOR	40 HP	$/AC	2.201	6.600	0.000	0.000	0.276	0.000	0.000	6.228	0.000	0.396	15.700
WAGON	MANURE	$/AC	0.000	0.000	0.000	0.000	0.234	0.000	0.000	7.156	0.000	0.350	7.740
HAULING	MANURE	$/AC	2.201	6.600	0.000	0.000	0.510	0.000	0.000	13.384	0.000	0.746	23.440
TRACTOR	50 HP	$/AC	2.526	12.692	0.000	0.000	0.533	0.000	0.000	10.422	0.000	0.661	26.834
TRAILER	FLATBED3	$/AC	0.000	0.000	0.000	0.000	1.923	0.000	0.000	61.629	0.000	5.245	68.797
HAULING PEACHES	YEAR3	$/AC	2.526	12.692	0.000	0.000	2.456	0.000	0.000	72.051	0.000	5.906	95.631
TRACTOR	50 HP	$/AC	2.526	12.692	0.000	0.000	0.533	0.000	0.000	10.422	0.000	0.661	26.834
TRAILER	FLATBED4	$/AC	0.000	0.000	0.000	0.000	1.923	0.000	0.000	15.808	0.000	0.881	18.611
HAULING PEACHES	YEAR4	$/AC	2.526	12.692	0.000	0.000	2.456	0.000	0.000	26.229	0.000	1.542	45.446

RESOURCE NAME	UNIT		VARIABLE EXPENSES							FIXED EXPENSES			TOTAL
			FUEL & LUBE	OPER. & MANAGE. LABOR	OPER. INPUT	CUSTOM OPER.	REPAIR & MAINT. OFF FARM	REPAIR & MAINT. LABOR	HOURLY LEASE	DEPREC. & INTEREST	ANNUAL LEASE	TAXES, LICENSE & INSUR.	EXPENSES
TRACTOR	100 HP	$/AC	0.090	0.227	0.000	0.000	0.040	0.000	0.000	0.239	0.000	0.015	0.611
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	2.500	0.000	0.000	0.000	0.000	0.000	0.000	2.500
LIQUID FERT. RIG		$/AC	0.090	0.227	0.000	2.500	0.040	0.000	0.000	0.239	0.000	0.015	3.111
PICKUP TRUCK	3/4 TON	$/MI	0.055	0.167	0.000	0.000	0.015	0.000	0.000	0.158	0.000	0.032	0.427
PICKUP TRUCK		$/MI	0.055	0.167	0.000	0.000	0.015	0.000	0.000	0.158	0.000	0.032	0.427
TRACTOR	75 HP	$/AC	0.613	1.512	0.000	0.000	0.136	0.000	0.000	1.601	0.000	0.102	3.964
PLANTER	4 ROW	$/AC	0.000	0.000	0.000	0.000	0.148	0.000	0.000	3.325	0.000	0.232	3.705
SPRAYER		$/AC	0.000	0.000	0.000	0.000	0.124	0.000	0.000	0.403	0.000	0.028	0.555
PLANT & SPRAY		$/AC	0.613	1.512	0.000	0.000	0.407	0.000	0.000	5.328	0.000	0.362	8.223
TRACTOR	75 HP	$/AC	0.361	1.512	0.000	0.000	0.136	0.000	0.000	1.601	0.000	0.102	3.711
PLANTER	4 ROW	$/AC	0.000	0.000	0.000	0.000	0.148	0.000	0.000	3.325	0.000	0.232	3.705
PLANTING		$/AC	0.361	1.512	0.000	0.000	0.283	0.000	0.000	4.925	0.000	0.334	7.416
TRACTOR	125 HP	$/AC	0.466	0.630	0.000	0.000	0.111	0.000	0.000	1.161	0.000	0.074	2.441
PLANTER	8 ROW	$/AC	0.000	0.000	0.000	0.000	0.156	0.000	0.000	2.340	0.000	0.163	2.659
PLANTING	8 ROW	$/AC	0.466	0.630	0.000	0.000	0.266	0.000	0.000	3.501	0.000	0.237	5.100
TRACTOR	100 HP	$/AC	1.848	3.132	0.000	0.000	0.558	0.000	0.000	3.300	0.000	0.210	9.048
MOLDBOARD PLOW		$/AC	0.000	0.000	0.000	0.000	0.389	0.000	0.000	2.271	0.000	0.158	2.818
PLOWING		$/AC	1.848	3.132	0.000	0.000	0.947	0.000	0.000	5.571	0.000	0.368	11.865
TRACTOR	100 HP	$/AC	0.181	0.454	0.000	0.000	0.081	0.000	0.000	0.478	0.000	0.030	1.223
ROLLER		$/AC	0.000	0.000	0.000	0.000	0.004	0.000	0.000	0.177	0.000	0.012	0.194
ROLLING		$/AC	0.181	0.454	0.000	0.000	0.085	0.000	0.000	0.655	0.000	0.043	1.417
TRACTOR	100 HP	$/AC	0.538	1.350	0.000	0.000	0.241	0.000	0.000	1.423	0.000	0.090	3.642
SHREDDER	10.5 FT	$/AC	0.000	0.000	0.000	0.000	0.156	0.000	0.000	2.052	0.000	0.143	2.351
SHREDDING		$/AC	0.538	1.350	0.000	0.000	0.397	0.000	0.000	3.474	0.000	0.234	5.993
TRACTOR	50 HP	$/AC	0.732	3.679	0.000	0.000	0.155	0.000	0.000	3.021	0.000	0.192	7.778
SHREDDER	5 FT	$/AC	0.000	0.000	0.000	0.000	0.103	0.000	0.000	1.358	0.000	0.095	1.555
SHREDDING	5 FT	$/AC	0.732	3.679	0.000	0.000	0.258	0.000	0.000	4.378	0.000	0.286	9.334
TRACTOR	40 HP	$/AC	0.221	0.892	0.000	0.000	0.037	0.000	0.000	0.841	0.000	0.053	2.044
SPRAYER		$/AC	0.000	0.000	0.000	0.000	0.124	0.000	0.000	0.403	0.000	0.028	0.555
SPRAYING		$/AC	0.221	0.892	0.000	0.000	0.161	0.000	0.000	1.245	0.000	0.082	2.599
TRACTOR	50 HP	$/AC	0.241	0.892	0.000	0.000	0.037	0.000	0.000	0.732	0.000	0.046	1.949
SPRAYER	AIRBLAST	$/AC	0.000	0.000	0.000	0.000	0.246	0.000	0.000	1.548	0.000	0.108	1.902
SPRAYING	AIRBLAST	$/AC	0.241	0.892	0.000	0.000	0.283	0.000	0.000	2.281	0.000	0.154	3.851
TRACTOR	50 HP	$/AC	1.157	4.281	0.000	0.000	0.180	0.000	0.000	3.515	0.000	0.223	9.355
SPRAYER	ORCHARD	$/AC	0.000	0.000	0.000	0.000	0.268	0.000	0.000	0.946	0.000	0.069	1.283
SPRAYING	ORCHARD	$/AC	1.157	4.281	0.000	0.000	0.448	0.000	0.000	4.461	0.000	0.292	10.638

BUDGET PARAMETERS REPORT
January 26, 1988

Parameter Name	Value	Unit of Measure	Description
DIESEL	0.5500	GAL.	Cost of Diesel Fuel
DIESEL BTU	135250.0000	BTU	Energy of Diesel Fuel
ELECTRICITY	0.0560	KWH	Cost of Electricity
ELECTRICITY BTU	3410.0000	BTU	Electricity energy
GASOLINE	0.7500	GAL.	Cost of Gasoline
GASOLINE BTU	124100.0000	BTU	Energy of Gasoline
HIRED LABOR	5.0000	HOUR	Hired Repair and Maintenance Labor Rate
HIRED LABOR IRR	5.0000	HOUR	Hired Irrigation Operation Labor
INR	1.0000	%	Insurance Rate, % of Market value
IRITB	10.5000	%	Interest Rate, Intermediate Term Borrow.
IRITE	7.5000	%	Interest Rate, Intermediate Term Equity
IROCB	10.5000	%	Interest Rate, Operating Capital Borrow.
IROCE	5.2500	%	Interest Rate, Operating Capital Equity
IRPCF	5.2500	%	Interest Rate, Positive Cash Flow
LP GAS	1.0000	GAL.	Cost of LP Gas
LP GAS BTU	92140.0000	BTU	Energy of LP Gas
LUBE MULTI	0.1000	NONE	Lube Multiplier
NATURAL GAS	3.5000	MCF	Cost of Natural Gas
NATURAL GAS BTU	1000000.0000	BTU	Energy of Nat. Gas per 100ft3 or Therm
OWNER LABOR	5.0000	HOUR	Owner Repair and Maintenance Labor Rate
OWNER LABOR IRR	5.0000	HOUR	Owner Irrigation Operation Labor
PTR	0.0000	%	Personal Property Tax Rate

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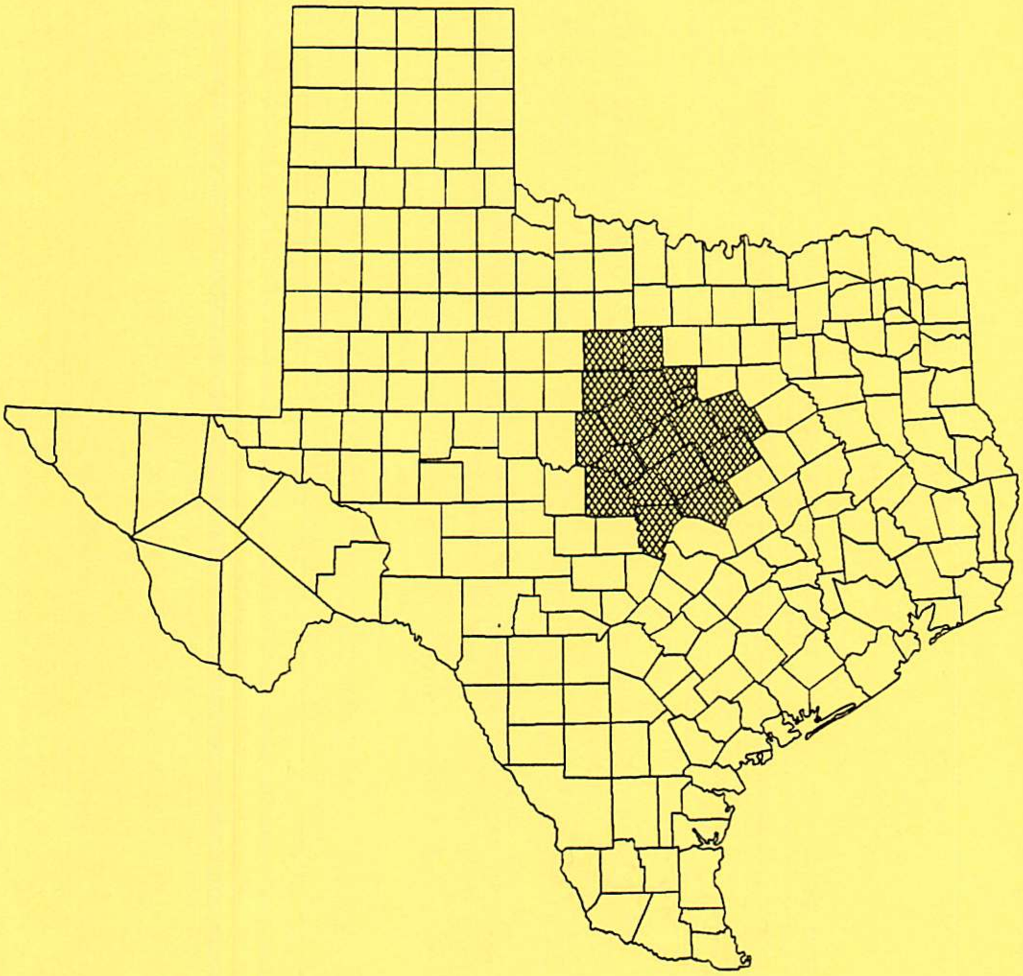
B-1241(L08)

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

TEXAS LIVESTOCK ENTERPRISE BUDGETS

CENTRAL TEXAS DISTRICT

Projected for 1988



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Projections for Planning Purposes Only
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B-1241(L08)

COW-CALF PRODUCTION

Central Texas District (8)
1988 Projected Costs and Returns per Head

PRODUCTION Description		Quantity		Unit	$ / Unit	Return	Your Estimate
CULL COWS	BEEF	0.10Hd	9.000	cwt.	45.0000	40.50	
HEIFER CALVES		0.28Hd	4.500	cwt.	80.0000	100.80	
STEER CALVES		0.40Hd	4.800	cwt.	89.0000	170.88	
Total GROSS Income						312.18	

OPERATING INPUT or CUSTOM OPERATION Description		Input Use	Unit	$ / Unit	Cost	Your Estimate
COASTAL PASTURE		1.150	acre	56.000	64.40	
CUBES		1.500	cwt.	8.800	13.20	
HAY		10.000	cwt.	3.000	30.00	
MARKETING	CALF	0.780	head	9.750	7.61	
MISCELLANEOUS	CALF	1.000	head	7.500	7.50	
PASTURE	NATIVE	4.600	acre	1.400	6.44	
SALT & MINERALS	COW-CALF	0.420	cwt.	17.000	7.14	
VET. MEDICINE	COW-CALF	1.000	head	4.000	4.00	
Fuel					4.19	
Lube					0.42	
Repair					3.57	
Total OPERATING INPUT and CUSTOM OPERATION Costs					148.47	
Residual returns to capital, ownership labor, land, management, and profit					163.71	

CAPITAL INVESTMENT Description	Quantity Invested	Unit	Rate of Return	Cost	Your Estimate
Interest - IT Borrowed	975.254	Dol.	0.105	102.40	
Interest - OC Borrowed	39.412	Dol.	0.105	4.14	
Interest - OC Earned	-14.078	Dol.	0.053	-0.74	
Total CAPITAL INVESTMENT Costs				105.80	
Residual returns to ownership, labor, land, management, and profit				57.91	

OWNERSHIP COST Description (Depreciation, Taxes, and Insurance)	Cost	Your Estimate
Machinery and Equipment	36.89	
Livestock	15.77	
Total OWNERSHIP Costs	52.66	
Residual returns to labor, land, management, and profit	5.26	

LABOR COST Description	Input Use	Unit	Average Rate	Cost	Your Estimate
Machinery and Equipment	3.153	Hr.	5.000	15.77	
Other	4.950	Hr.	5.000	24.75	
Total LABOR Costs				40.52	
Residual returns to land, management, and profit				-35.26	

LAND COST Description	Input Use	Unit	Rate of Return	Cost	Your Estimate
COASTAL PASTURE					
Annual Lease	1.150	Acre	19.000	21.85	
PASTURE, NATIVE					
Annual Lease	4.600	Acre	6.000	27.60	
Total LAND Costs				49.45	
Residual returns to management and profit				-84.71	

-WARNING- No Management Cost Specified

Residual returns to profit	-84.71	
Total Projected Cost of Production	396.89	

50 Cow herd, 2 Bulls, 80% Calf crop, 12% Replacement, 2% Death loss, Replacements raised.

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Projections for Planning Purposes Only
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Cow-Calf Production
Central Texas District (8)
1988 Projected Costs and Returns per Head

GROSS INCOME Description			Quantity	Unit	$ / Unit	Total	Your Estimate
CULL COWS	BEEF	0.10Hd	9.000	cwt.	45.0000	40.50	
HEIFER CALVES		0.28Hd	4.500	cwt.	80.0000	100.80	
STEER CALVES		0.40Hd	4.800	cwt.	89.0000	170.88	
Total GROSS Income						312.18	

VARIABLE COST Description		Total	Your Estimate
BARN		0.76	
COASTAL PASTURE		64.40	
CUBES		13.20	
FENCE		1.76	
HAY		30.00	
Interest - Earned		-0.74	
Interest - OC Borrowed		4.14	
LIVESTOCK LABOR		24.75	
LOT FENCE		1.37	
MARKETING	CALF	7.61	
MISCELLANEOUS	CALF	7.50	
PASTURE	NATIVE	6.44	
PICKUP TRUCK	3/4 TON	19.83	
POND		0.23	
SALT & MINERALS	COW-CALF	7.14	
VET. MEDICINE	COW-CALF	4.00	
Total VARIABLE COST		192.38	
GROSS INCOME minus VARIABLE COST		119.80	

FIXED COST Description	Unit	Total	Your Estimate
Machinery and Equipment	Acre	79.04	
Livestock		76.01	
Land	Acre	49.45	
Total FIXED Cost		204.51	
Total of ALL Cost		396.89	
NET PROJECTED RETURNS		-84.71	

50 Cow herd, 2 Bulls, 80% Calf crop, 12% Replacement, 2% Death loss, Replacements raised.

Projections for Planning Purposes Only
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STOCKER CALF PRODUCTION

Central Texas District (8), Western
1988 Projected Costs and Returns per Head

PRODUCTION Description		Quantity	Unit	$ / Unit	Return	Your Estimate
FEEDER STEERS	0.97Hd	6.300	cwt.	80.0000	488.88	
Total GROSS Income					488.88	

OPERATING INPUT or CUSTOM OPERATION Description		Input Use	Unit	$ / Unit	Cost	Your Estimate
GRAIN SUPPL.	STOCKER	1.000	cwt.	7.700	7.70	
HAY	STOCKER	0.840	cwt.	3.000	2.52	
PASTURE	NATIVE	1.000	acre	1.400	1.40	
SALES COMMISSION	STOCKER	0.970	head	6.500	6.31	
SALT & MINERALS	STOCKER	0.200	cwt.	14.800	2.96	
SMALL GRAINS	PASTURE*	1.360	acre	42.000	57.12	
STOCKER STEERS	425	4.250	cwt.	89.000	378.25	
VET. MEDICINE	STOCKER	1.000	head	5.000	5.00	
Fuel					1.00	
Lube					0.10	
Repair					0.34	
Total OPERATING INPUT and CUSTOM OPERATION Costs					462.70	

	Amount	Your Estimate
Residual returns to capital, ownership labor, land, management, and profit	26.18	

CAPITAL INVESTMENT Description	Quantity Invested	Unit	Rate of Return	Cost	Your Estimate
Interest - IT Borrowed	57.767	Dol.	0.105	6.07	
Interest - OC Borrowed	284.662	Dol.	0.105	29.89	
Total CAPITAL INVESTMENT Costs				35.96	

	Amount	Your Estimate
Residual returns to ownership, labor, land, management, and profit	-9.77	

OWNERSHIP COST Description (Depreciation, Taxes, and Insurance)	Cost	Your Estimate
Machinery and Equipment	8.00	
Total OWNERSHIP Costs	8.00	
Residual returns to labor, land, management, and profit	-17.78	

LABOR COST Description	Input Use	Unit	Average Rate	Cost	Your Estimate
Machinery and Equipment	0.667	Hr.	5.000	3.33	
Other	1.300	Hr.	5.000	6.50	
Total LABOR Costs				9.83	

	Amount	Your Estimate
Residual returns to land, management, and profit	-27.61	

LAND COST Description	Input Use	Unit	Rate of Return	Cost	Your Estimate
PASTURE RENT NATIVE W Annual Lease	0.100	Acre	6.000	0.60	
SMALL GRAINS PASTURE Annual Lease	1.360	Acre	15.000	20.40	
Total LAND Costs				21.00	

	Amount	Your Estimate
Residual returns to management and profit	-48.61	

-WARNING- No Management Cost Specified

	Amount	Your Estimate
Residual returns to profit	-48.61	
Total Projected Cost of Production	537.49	

100 steer unit, 205 pounds gain/stocker, stocking rate, 1.3 acre/head,
Small grain winter pasture, November-February, 3% death loss.

Projections for Planning Purposes Only
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Stocker Calf Production
Central Texas District (8), Western
1988 Projected Costs and Returns per Head

GROSS INCOME Description		Quantity	Unit	$ / Unit	Total	Your Estimate
FEEDER STEERS	0.97Hd	6.300	cwt.	80.0000	488.88	
Total GROSS Income					488.88	

VARIABLE COST Description		Total	Your Estimate
GRAIN SUPPL.	STOCKER	7.70	
HAY	STOCKER	2.52	
HAY RACKS		0.04	
Interest - OC Borrowed		29.89	
LIVESTOCK LABOR		6.50	
PASTURE	NATIVE	1.40	
PICKUP TRUCK	3/4 TON	4.73	
SALES COMMISSION	STOCKER	6.31	
SALT & MINERALS	STOCKER	2.96	
SMALL GRAINS	PASTURE*	57.12	
STOCKER STEERS	425	378.25	
VET. MEDICINE	STOCKER	5.00	
Total VARIABLE COST		502.42	

Break-Even Price, Total Variable Cost $ 82.21 per cwt. of FEEDER STEERS

	Total	Your Estimate
GROSS INCOME minus VARIABLE COST	-13.54	

FIXED COST Description	Unit	Total	Your Estimate
Machinery and Equipment	Acre	14.07	
Land	Acre	21.00	
Total FIXED Cost		35.07	

Break-Even Price, Total Cost $ 87.95 per cwt. of FEEDER STEERS

	Total	Your Estimate
Total of ALL Cost	537.49	
NET PROJECTED RETURNS	-48.61	

100 steer unit, 205 pounds gain/stocker, stocking rate, 1.3 acre/head, Small grain winter pasture, November-February, 3% death loss.

STOCKER CALF PRODUCTION

Central Texas District (8), Eastern
1988 Projected Costs and Returns per Head

PRODUCTION Description		Quantity	Unit	$ / Unit	Return	Your Estimate
FEEDER STEERS	0.98Hd	6.500	cwt.	80.0000	509.60	______
Total GROSS Income					509.60	______

OPERATING INPUT or CUSTOM OPERATION Description		Input Use	Unit	$ / Unit	Cost	Your Estimate
GRAIN SUPPL.	STOCKER	1.000	cwt.	7.700	7.70	______
HAY	STOCKER	0.840	cwt.	3.000	2.52	______
PASTURE	NATIVE	0.100	acre	1.400	0.14	______
SALES COMMISSION	STOCKER	0.980	head	6.500	6.37	______
SALT & MINERALS	STOCKER	0.200	cwt.	14.800	2.96	______
SMALL GRAINS	PASTURE	1.000	acre	60.000	60.00	______
STOCKER STEERS		3.750	cwt.	96.000	360.00	______
VET. MEDICINE	STOCKER	1.000	head	5.000	5.00	______
Fuel					1.00	______
Lube					0.10	______
Repair					0.34	______
Total OPERATING INPUT and CUSTOM OPERATION Costs					446.13	______
Residual returns to capital, ownership labor, land, management, and profit					63.47	______

CAPITAL INVESTMENT Description	Quantity Invested	Unit	Rate of Return	Cost	Your Estimate
Interest - IT Borrowed	57.767	Dol.	0.105	6.07	______
Interest - OC Borrowed	283.395	Dol.	0.105	29.76	______
Interest - OC Earned	-0.516	Dol.	0.053	-0.03	______
Total CAPITAL INVESTMENT Costs				35.79	______
Residual returns to ownership, labor, land, management, and profit				27.67	______

OWNERSHIP COST Description (Depreciation, Taxes, and Insurance)	Cost	Your Estimate
Machinery and Equipment	8.00	______
Total OWNERSHIP Costs	8.00	______
Residual returns to labor, land, management, and profit	19.67	______

LABOR COST Description	Input Use	Unit	Average Rate	Cost	Your Estimate
Machinery and Equipment	0.667	Hr.	5.000	3.33	______
Other	1.300	Hr.	5.000	6.50	______
Total LABOR Costs				9.83	______
Residual returns to land, management, and profit				9.83	______

LAND COST Description	Input Use	Unit	Rate of Return	Cost	Your Estimate
PASTURE RENT NATIVE Annual Lease	0.100	Acre	8.000	0.80	______
SMALL GRAINS MACH. FC Annual Lease	1.000	Acre	35.000	35.00	______
Total LAND Costs				35.80	______
Residual returns to management and profit				-25.97	______

-WARNING- No Management Cost Specified

Residual returns to profit	-25.97	______
Total Projected Cost of Production	535.57	______

50 steer unit, 275 pounds gain/stocker, stocking rate, 1.0 acre/head,
Small grain winter pasture, December-May, 2% death loss.

Projections for Planning Purposes Only
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B-1241(L08)

Stocker Calf Production
Central Texas District (8), Eastern
1988 Projected Costs and Returns per Head

GROSS INCOME Description		Quantity	Unit	$ / Unit	Total	Your Estimate
FEEDER STEERS	0.98Hd	6.500	cwt.	80.0000	509.60	________
Total GROSS Income					509.60	________

VARIABLE COST Description		Total	Your Estimate
GRAIN SUPPL.	STOCKER	7.70	________
HAY	STOCKER	2.52	________
HAY RACKS		0.04	________
Interest - Earned		-0.03	________
Interest - OC Borrowed		29.76	________
LIVESTOCK LABOR		6.50	________
PASTURE	NATIVE	0.14	________
PICKUP TRUCK	3/4 TON	4.73	________
SALES COMMISSION	STOCKER	6.37	________
SALT & MINERALS	STOCKER	2.96	________
SMALL GRAINS	PASTURE	60.00	________
STOCKER STEERS		360.00	________
VET. MEDICINE	STOCKER	5.00	________
Total VARIABLE COST		485.70	________

Break-Even Price, Total Variable Cost $ 76.24 per cwt. of FEEDER STEERS

GROSS INCOME minus VARIABLE COST	23.90	________

FIXED COST Description	Unit	Total	Your Estimate
Machinery and Equipment	Acre	14.07	________
Land	Acre	35.80	________
Total FIXED Cost		49.87	________

Break-Even Price, Total Cost $ 84.07 per cwt. of FEEDER STEERS

Total of ALL Cost	535.57	________
NET PROJECTED RETURNS	-25.97	________

50 steer unit, 275 pounds gain/stocker, stocking rate, 1.0 acre/head,
Small grain winter pasture, December-May, 2% death loss.

DAIRY PRODUCTION (WITH SILAGE)
Central Texas District (8)
1988 Projected Costs and Returns per Head

PRODUCTION Description			Quantity	Unit	$ / Unit	Return	Your Estimate
BREEDING HEIFERS			0.220	head	650.0000	143.00	
BULL	DAIRY		0.010	head	850.0000	8.50	
BULL CALVES	DAIRY		0.430	head	60.0000	25.80	
CULL COWS	DAIRY	0.22Hd	13.000	cwt.	45.0000	128.70	
HEIFER CALVES	DAIRY		0.020	head	65.0000	1.30	
MILK			142.500	cwt.	13.0000	1852.50	
Total GROSS Income						2159.80	

OPERATING INPUT or CUSTOM OPERATION Description		Input Use	Unit	$ / Unit	Cost	Your Estimate
BREEDING	DAIRY	1.000	head	24.500	24.50	
GRAIN MIX	DAIRY	66.400	cwt.	5.500	365.20	
HAY	DAIRY	39.000	cwt.	3.350	130.65	
MGMT. RECORDS		1.000	head	18.000	18.00	
MILK REPLACER		40.000	lb.	0.590	23.60	
MISCELLANEOUS	DAIRY	1.000	head	16.000	16.00	
SALES COMMISSION	DAIRY	1.000	head	6.050	6.05	
SILAGE		11.500	ton	21.000	241.50	
SUPPLIES	DAIRY	1.000	head	60.000	60.00	
UTILITIES		1.000	head	60.000	60.00	
VET. MEDICINE	DAIRY	1.000	head	30.000	30.00	
HAULING	MILK	142.500	cwt.	0.700	99.75	
Fuel					10.50	
Lube					1.05	
Repair					8.70	
Total OPERATING INPUT and CUSTOM OPERATION Costs					1095.49	
Residual returns to capital, ownership labor, land, management, and profit					1064.31	

CAPITAL INVESTMENT Description	Quantity Invested	Unit	Rate of Return	Cost	Your Estimate
Interest - IT Borrowed	2761.406	Dol.	0.105	289.95	
Interest - OC Borrowed	1.341	Dol.	0.105	0.14	
Interest - OC Earned	-349.450	Dol.	0.053	-18.35	
Total CAPITAL INVESTMENT Costs				271.74	
Residual returns to ownership, labor, land, management, and profit				792.56	

OWNERSHIP COST Description (Depreciation, Taxes, and Insurance)	Cost	Your Estimate
Machinery and Equipment	174.14	
Livestock	82.27	
Total OWNERSHIP Costs	256.42	
Residual returns to labor, land, management, and profit	536.15	

LABOR COST Description	Input Use	Unit	Average Rate	Cost	Your Estimate
Machinery and Equipment	6.985	Hr.	5.000	34.93	
Other	48.000	Hr.	5.000	240.00	
Total LABOR Costs				274.93	
Residual returns to land, management, and profit				261.22	

LAND COST Description	Input Use	Unit	Rate of Return	Cost	Your Estimate
PASTURE RENT DAIRY Annual Lease	1.750	Acre	8.000	14.00	
Total LAND Costs				14.00	
Residual returns to management and profit				247.22	

-WARNING- No Management Cost Specified

Residual returns to profit	247.22	
Total Projected Cost of Production	1912.58	

100 Cow dairy, 14,250 pounds production per cow. Barn is double 6 herringbone, Feeding outside milking parlor, 25% replacement.

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Dairy Production (with Silage)
Central Texas District (8)
1988 Projected Costs and Returns per Head

GROSS INCOME Description			Quantity	Unit	$ / Unit	Total	Your Estimate
BREEDING HEIFERS			0.220	head	650.0000	143.00	
BULL	DAIRY		0.010	head	850.0000	8.50	
BULL CALVES	DAIRY		0.430	head	60.0000	25.80	
CULL COWS	DAIRY	0.22Hd	13.000	cwt.	45.0000	128.70	
HEIFER CALVES	DAIRY		0.020	head	65.0000	1.30	
MILK			142.500	cwt.	13.0000	1852.50	
Total GROSS Income						2159.80	

VARIABLE COST Description		Total	Your Estimate
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	DAIRY	365.20	
HAULING	MILK	99.75	
HAY	DAIRY	130.65	
HAY RACKS		0.06	
HOLDING AREA		0.06	
Interest - Earned		-18.35	
Interest - OC Borrowed		0.14	
LIVESTOCK LABOR		240.00	
MANURE SYSTEM		0.19	
MGMT. RECORDS		18.00	
MILK REPLACER		23.60	
MILK ROOM		0.22	
MILKING EQUIP.		1.25	
MILKING PARLOR		0.45	
MILKING STALLS		0.70	
MISCELLANEOUS	DAIRY	16.00	
PICKUP TRUCK	3/4 TON	40.23	
SALES COMMISSION	DAIRY	6.05	
SILAGE		241.50	
SILO	HORIZON	0.06	
SUPPLIES	DAIRY	60.00	
TRACTOR	40 HP	9.07	
UTILITIES		60.00	
VET. MEDICINE	DAIRY	30.00	
WAGON	MANURE	0.23	
WATER SYSTEM		0.19	
Total VARIABLE COST		1352.22	
GROSS INCOME minus VARIABLE COST		807.58	

FIXED COST Description	Unit	Total	Your Estimate
Machinery and Equipment	Acre	355.41	
Livestock		190.95	
Land	Acre	14.00	
Total FIXED Cost		560.36	
Total of ALL Cost		1912.58	
NET PROJECTED RETURNS		247.22	

100 Cow dairy, 14,250 pounds production per cow. Barn is double 6 herringbone, Feeding outside milking parlor, 25% replacement.

DAIRY PRODUCTION (WITHOUT SILAGE)

Central Texas District (8)
1988 Projected Costs and Returns per Head

PRODUCTION Description			Quantity	Unit	$ / Unit	Return	Your Estimate
BREEDING HEIFERS			0.220	head	650.0000	143.00	
BULL	DAIRY		0.010	head	850.0000	8.50	
BULL CALVES	DAIRY		0.430	head	60.0000	25.80	
CULL COWS	DAIRY	0.22Hd	13.000	cwt.	45.0000	128.70	
HEIFER CALVES	DAIRY		0.020	head	65.0000	1.30	
MILK			142.500	cwt.	13.0000	1852.50	
Total GROSS Income						2159.80	

OPERATING INPUT or CUSTOM OPERATION Description		Input Use	Unit	$ / Unit	Cost	Your Estimate
BREEDING	DAIRY	1.000	head	24.500	24.50	
GRAIN MIX	DAIRY	66.400	cwt.	5.500	365.20	
HAY	DAIRY	111.000	cwt.	3.350	371.85	
MGMT. RECORDS		1.000	head	18.000	18.00	
MILK REPLACER		40.000	lb.	0.590	23.60	
MISCELLANEOUS	DAIRY	1.000	head	16.000	16.00	
SALES COMMISSION	DAIRY	1.000	head	6.050	6.05	
SUPPLIES	DAIRY	1.000	head	60.000	60.00	
UTILITIES		1.000	head	60.000	60.00	
VET. MEDICINE	DAIRY	1.000	head	30.000	30.00	
HAULING	MILK	142.500	cwt.	0.700	99.75	
Fuel					10.75	
Lube					1.07	
Repair					8.78	
Total OPERATING INPUT and CUSTOM OPERATION Costs					1095.55	
Residual returns to capital, ownership labor, land, management, and profit					1064.25	

CAPITAL INVESTMENT Description	Quantity Invested	Unit	Rate of Return	Cost	Your Estimate
Interest - IT Borrowed	2763.753	Dol.	0.105	290.19	
Interest - OC Borrowed	1.341	Dol.	0.105	0.14	
Interest - OC Earned	-348.796	Dol.	0.053	-18.31	
Total CAPITAL INVESTMENT Costs				272.02	
Residual returns to ownership, labor, land, management, and profit				792.23	

OWNERSHIP COST Description (Depreciation, Taxes, and Insurance)	Cost	Your Estimate
Machinery and Equipment	174.85	
Livestock	82.27	
Total OWNERSHIP Costs	257.12	
Residual returns to labor, land, management, and profit	535.11	

LABOR COST Description	Input Use	Unit	Average Rate	Cost	Your Estimate
Machinery and Equipment	7.152	Hr.	5.000	35.76	
Other	48.000	Hr.	5.000	240.00	
Total LABOR Costs				275.76	
Residual returns to land, management, and profit				259.35	

LAND COST Description	Input Use	Unit	Rate of Return	Cost	Your Estimate
PASTURE RENT DAIRY Annual Lease	1.750	Acre	8.000	14.00	
Total LAND Costs				14.00	
Residual returns to management and profit				245.35	

-WARNING- No Management Cost Specified

Residual returns to profit	245.35	
Total Projected Cost of Production	1914.45	

100 Cow dairy, 14,250 pounds production per cow. Barn is double 6 herringbone, Feeding outside milking parlor, 25% replacement.

Projections for Planning Purposes Only
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B-1241(L08)

Dairy Production (without Silage)
Central Texas District (8)
1988 Projected Costs and Returns per Head

GROSS INCOME Description			Quantity	Unit	$ / Unit	Total	Your Estimate
BREEDING HEIFERS			0.220	head	650.0000	143.00	
BULL	DAIRY		0.010	head	850.0000	8.50	
BULL CALVES	DAIRY		0.430	head	60.0000	25.80	
CULL COWS	DAIRY	0.22Hd	13.000	cwt.	45.0000	128.70	
HEIFER CALVES	DAIRY		0.020	head	65.0000	1.30	
MILK			142.500	cwt.	13.0000	1852.50	
Total GROSS Income						2159.80	

VARIABLE COST Description		Total	Your Estimate
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	DAIRY	365.20	
HAULING	MILK	99.75	
HAY	DAIRY	371.85	
HAY RACKS		0.06	
HOLDING AREA		0.06	
Interest - Earned		-18.31	
Interest - OC Borrowed		0.14	
LIVESTOCK LABOR		240.00	
MANURE SYSTEM		0.19	
MGMT. RECORDS		18.00	
MILK REPLACER		23.60	
MILK ROOM		0.22	
MILKING EQUIP.		1.25	
MILKING PARLOR		0.45	
MILKING STALLS		0.70	
MISCELLANEOUS	DAIRY	16.00	
PICKUP TRUCK	3/4 TON	41.42	
SALES COMMISSION	DAIRY	6.05	
SILO	HORIZON	0.06	
SUPPLIES	DAIRY	60.00	
TRACTOR	40 HP	9.07	
UTILITIES		60.00	
VET. MEDICINE	DAIRY	30.00	
WAGON	MANURE	0.23	
WATER SYSTEM		0.19	
Total VARIABLE COST		1353.14	
GROSS INCOME minus VARIABLE COST		806.66	

FIXED COST Description	Unit	Total	Your Estimate
Machinery and Equipment	Acre	356.36	
Livestock		190.95	
Land	Acre	14.00	
Total FIXED Cost		561.32	
Total of ALL Cost		1914.45	
NET PROJECTED RETURNS		245.35	

100 Cow dairy, 14,250 pounds production per cow. Barn is double 6 herringbone, Feeding outside milking parlor, 25% replacement.

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FARROW TO FINISHING HOG PRODUCTION

Central Texas District (8)
1988 Projected Costs and Returns per Sow

PRODUCTION Description		Quantity		Unit	$ / Unit	Return	Your Estimate
MARKET HOGS		16.00Hd	2.200	cwt.	44.0000	1548.80	
Total GROSS Income						1548.80	

OPERATING INPUT or CUSTOM OPERATION Description		Input Use	Unit	$ / Unit	Cost	Your Estimate
BOAR FEED		0.890	cwt.	8.750	7.79	
FINISHING RATION		95.200	cwt.	7.400	704.48	
HAY		1.000	cwt.	3.000	3.00	
MARKETING	HOGS	16.000	head	3.500	56.00	
PIG STARTER		8.000	cwt.	11.000	88.00	
SOW FEED	GESTAT.	9.760	cwt.	8.900	86.86	
SOW FEED	LACTAT.	13.530	cwt.	9.000	121.77	
VET. MEDICINE	PIGS	16.000	head	0.800	12.80	
VET. MEDICINE	SOWS	1.000	head	6.500	6.50	
Fuel					8.40	
Lube					0.84	
Repair					5.89	
Total OPERATING INPUT and CUSTOM OPERATION Costs					1102.34	
Residual returns to capital, ownership labor, land, management, and profit					446.46	

CAPITAL INVESTMENT Description	Quantity Invested	Unit	Rate of Return	Cost	Your Estimate
Interest - IT Borrowed	612.621	Dol.	0.105	64.33	
Interest - OC Borrowed	27.290	Dol.	0.105	2.87	
Interest - OC Earned	-66.549	Dol.	0.053	-3.49	
Total CAPITAL INVESTMENT Costs				63.70	
Residual returns to ownership, labor, land, management, and profit				382.77	

OWNERSHIP COST Description (Depreciation, Taxes, and Insurance)	Cost	Your Estimate
Machinery and Equipment	54.74	
Livestock	12.85	
Total OWNERSHIP Costs	67.59	
Residual returns to labor, land, management, and profit	315.17	

LABOR COST Description	Input Use	Unit	Average Rate	Cost	Your Estimate
Machinery and Equipment	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				177.17	

LAND COST Description	Input Use	Unit	Rate of Return	Cost	Your Estimate
PASTURE RENT HOGS					
Annual Lease	0.750	Acre	15.000	11.25	
Total LAND Costs				11.25	
Residual returns to management and profit				165.92	

-WARNING- No Management Cost Specified

Residual returns to profit	165.92	
Total Projected Cost of Production	1382.88	

15 Sow unit, Fall-spring farrowing, 56 day weaning,
16 pigs weaned per sow, 3.5 feed conversion.

Projections for Planning Purposes Only
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Farrow to Finishing Hog Production
Central Texas District (8)
1988 Projected Costs and Returns per Sow

GROSS INCOME Description		Quantity	Unit	$ / Unit	Total	Your Estimate
MARKET HOGS	16.00Hd	2.200	cwt.	44.0000	1548.80	
Total GROSS Income					1548.80	

VARIABLE COST Description		Total	Your Estimate
BOAR FEED		7.79	
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		704.48	
HAY		3.00	
Interest - Earned		-3.49	
Interest - OC Borrowed		2.87	
LIVESTOCK LABOR		110.00	
MARKETING	HOGS	56.00	
PASTURE SHEDS		0.25	
PICKUP TRUCK	3/4 TON	39.76	
PIG STARTER		88.00	
SOW FEED	GESTAT.	86.86	
SOW FEED	LACTAT.	121.77	
VET. MEDICINE	PIGS	12.80	
VET. MEDICINE	SOWS	6.50	
WATERERS	HOG	0.11	
Total VARIABLE COST		1239.71	

Break-Even Price, Total Variable Cost $ 35.21 per cwt. of MARKET HOGS

GROSS INCOME minus VARIABLE COST	309.09	

FIXED COST Description	Unit	Total	Your Estimate
Machinery and Equipment	Acre	98.97	
Livestock		32.95	
Land	Acre	11.25	
Total FIXED Cost		143.17	

Break-Even Price, Total Cost $ 39.28 per cwt. of MARKET HOGS

Total of ALL Cost	1382.88	
NET PROJECTED RETURNS	165.92	

15 Sow unit, Fall-spring farrowing, 56 day weaning,
16 pigs weaned per sow, 3.5 feed conversion.

Projections for Planning Purposes Only
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FEEDER PIG PRODUCTION

Central Texas District (8)
1988 Projected Costs and Returns per Sow

PRODUCTION Description	Quantity		Unit	$ / Unit	Return	Your Estimate
FEEDER PIGS	16.00Hd	0.500	cwt.	85.0000	680.00	
Total GROSS Income					680.00	

OPERATING INPUT or CUSTOM OPERATION Description	Input Use	Unit	$ / Unit	Cost	Your Estimate
BOAR FEED	0.890	cwt.	8.750	7.79	
MISCELLANEOUS PIGS	1.000	head	21.000	21.00	
PIG STARTER	8.000	cwt.	11.000	88.00	
SALES COMMISSIONPIG	16.000	head	1.750	28.00	
SOW FEED GESTAT.	9.760	cwt.	8.900	86.86	
SOW FEED LACTAT.	13.530	cwt.	9.000	121.77	
VET. MEDICINE PIGS	16.000	head	0.800	12.80	
VET. MEDICINE SOWS	1.000	head	6.500	6.50	
Fuel				8.40	
Lube				0.84	
Repair				5.89	
Total OPERATING INPUT and CUSTOM OPERATION Costs				387.86	

Residual returns to capital, ownership labor, land, management, and profit				292.14	

CAPITAL INVESTMENT Description	Quantity Invested	Unit	Rate of Return	Cost	Your Estimate
Interest - IT Borrowed	612.621	Dol.	0.105	64.33	
Interest - OC Borrowed	48.563	Dol.	0.105	5.10	
Interest - OC Earned	-12.697	Dol.	0.053	-0.67	
Total CAPITAL INVESTMENT Costs				68.76	
Residual returns to ownership, labor, land, management, and profit				223.39	

OWNERSHIP COST Description (Depreciation, Taxes, and Insurance)	Cost	Your Estimate
Machinery and Equipment	54.74	
Livestock	12.85	
Total OWNERSHIP Costs	67.59	
Residual returns to labor, land, management, and profit	155.79	

LABOR COST Description	Input Use	Unit	Average Rate	Cost	Your Estimate
Machinery and Equipment	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				57.79	

LAND COST Description	Input Use	Unit	Rate of Return	Cost	Your Estimate
PASTURE RENT HOGS Annual Lease	0.750	Acre	15.000	11.25	
Total LAND Costs				11.25	
Residual returns to management and profit				46.54	

-WARNING- No Management Cost Specified

Residual returns to profit	46.54	
Total Projected Cost of Production	633.46	

15 Sow unit, Fall-spring farrowing, 56 day weaning,
16 pigs weaned per sow per year. Income from cull animals will buy replacements.

Projections for Planning Purposes Only
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Feeder Pig Production
Central Texas District (8)
1988 Projected Costs and Returns per Sow

GROSS INCOME Description		Quantity	Unit	$ / Unit	Total	Your Estimate
FEEDER PIGS	16.00Hd	0.500	cwt.	85.0000	680.00	
Total GROSS Income					680.00	

VARIABLE COST Description		Total	Your Estimate
BOAR FEED		7.79	
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		-0.67	
Interest - OC Borrowed		5.10	
LIVESTOCK LABOR		70.00	
MISCELLANEOUS	PIGS	21.00	
PASTURE SHEDS		0.25	
PICKUP TRUCK	3/4 TON	39.76	
PIG STARTER		88.00	
SALES COMMISSIONPIG		28.00	
SOW FEED	GESTAT.	86.86	
SOW FEED	LACTAT.	121.77	
VET. MEDICINE	PIGS	12.80	
VET. MEDICINE	SOWS	6.50	
WATERERS	HOG	0.11	
Total VARIABLE COST		490.29	

Break-Even Price, Total Variable Cost $ 61.28 per cwt. of FEEDER PIGS

GROSS INCOME minus VARIABLE COST	189.71	

FIXED COST Description	Unit	Total	Your Estimate
Machinery and Equipment	Acre	98.97	
Livestock		32.95	
Land	Acre	11.25	
Total FIXED Cost		143.17	

Break-Even Price, Total Cost $ 79.18 per cwt. of FEEDER PIGS

Total of ALL Cost	633.46	
NET PROJECTED RETURNS	46.54	

15 Sow unit, Fall-spring farrowing, 56 day weaning,
16 pigs weaned per sow per year. Income from cull animals will buy replacements.

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Projections for Planning Purposes Only
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MARKET HOGS
Central Texas District (8)
1988 Projected Costs and Returns per Head

PRODUCTION Description		Quantity	Unit	$ / Unit	Return	Your Estimate
MARKET HOGS	0.98Hd	2.400	cwt.	44.0000	103.49	
Total GROSS Income					103.49	

OPERATING INPUT or CUSTOM OPERATION Description	Input Use	Unit	$ / Unit	Cost	Your Estimate
FEEDER PIGS	0.500	cwt.	85.000	42.50	
FINISHING RATION	6.600	cwt.	7.400	48.84	
MARKETING HOGS	0.980	head	3.500	3.43	
MISCELLANEOUS HOGS	1.000	head	1.000	1.00	
VET. MEDICINE HOGS	1.000	head	1.150	1.15	
Fuel				1.00	
Lube				0.10	
Repair				0.34	
Total OPERATING INPUT and CUSTOM OPERATION Costs				98.36	
Residual returns to capital, ownership labor, land, management, and profit				5.13	

CAPITAL INVESTMENT Description	Quantity Invested	Unit	Rate of Return	Cost	Your Estimate
Interest - IT Borrowed	12.693	Dol.	0.105	1.33	
Interest - OC Borrowed	21.397	Dol.	0.105	2.25	
Interest - OC Earned	-0.080	Dol.	0.053	0.00	
Total CAPITAL INVESTMENT Costs				3.58	
Residual returns to ownership, labor, land, management, and profit				1.55	

OWNERSHIP COST Description (Depreciation, Taxes, and Insurance)	Cost	Your Estimate
Machinery and Equipment	3.29	
Total OWNERSHIP Costs	3.29	
Residual returns to labor, land, management, and profit	-1.73	

LABOR COST Description	Input Use	Unit	Average Rate	Cost	Your Estimate
Machinery and Equipment	0.667	Hr.	5.000	3.33	
Other	0.240	Hr.	5.000	1.20	
Total LABOR Costs				4.53	
Residual returns to land, management, and profit				-6.26	

LAND COST Description	Input Use	Unit	Rate of Return	Cost	Your Estimate
PASTURE RENT HOGS Annual Lease	0.030	Acre	15.000	0.45	
Total LAND Costs				0.45	
Residual returns to management and profit				-6.71	

-WARNING- No Management Cost Specified

Residual returns to profit	-6.71	
Total Projected Cost of Production	110.20	

240 fed per year, 120 fed per bunch, 3.50 pounds feed per pound of gain, 2% death loss.

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Market Hogs
Central Texas District (8)
1988 Projected Costs and Returns per Head

GROSS INCOME Description		Quantity	Unit	$ / Unit	Total	Your Estimate
MARKET HOGS	0.98Hd	2.400	cwt.	44.0000	103.49	________
Total GROSS Income					103.49	________

VARIABLE COST Description		Total	Your Estimate
FEED STORAGE		0.02	________
FEEDER PIGS		42.50	________
FEEDERS	HOG	0.01	________
FEEDING FLOOR		0.00	________
FINISHING RATION		48.84	________
Interest - Earned		0.00	________
Interest - OC Borrowed		2.25	________
LIVESTOCK LABOR		1.20	________
MARKETING	HOGS	3.43	________
MISCELLANEOUS	HOGS	1.00	________
PICKUP TRUCK	3/4 TON	4.73	________
VET. MEDICINE	HOGS	1.15	________
WATERERS	HOG	0.00	________
Total VARIABLE COST		105.13	________

Break-Even Price, Total Variable Cost $ 44.69 per cwt. of MARKET HOGS

	Total	Your Estimate
GROSS INCOME minus VARIABLE COST	-1.65	________

FIXED COST Description	Unit	Total	Your Estimate
Machinery and Equipment	Acre	4.62	________
Land	Acre	0.45	________
Total FIXED Cost		5.07	________

Break-Even Price, Total Cost $ 46.85 per cwt. of MARKET HOGS

	Total	Your Estimate
Total of ALL Cost	110.20	________
NET PROJECTED RETURNS	-6.71	________

240 fed per year, 120 fed per bunch, 3.50 pounds feed per pound of gain, 2% death loss.

GOAT PRODUCTION

Central Texas District (8)
1988 Projected Costs and Returns per Animal Unit (6 does)

PRODUCTION Description			Quantity	Unit	$ / Unit	Return	Your Estimate
DOES		0.30Hd	70.000	lb.	0.2300	4.83	
KID GOATS			3.780	head	40.0000	151.20	
MOHAIR	ADULT		54.000	lb.	4.4000	237.60	
MOHAIR	KID		18.000	lb.	5.9500	107.10	
Total GROSS Income						500.73	

OPERATING INPUT or CUSTOM OPERATION Description	Input Use	Unit	$ / Unit	Cost	Your Estimate
GRAIN SUPPLEMENTGOATS	2.000	cwt.	6.000	12.00	
MISCELLANEOUS GOATS	1.000	head	10.000	10.00	
PREDATOR CONTROL	1.480	head	0.350	0.52	
SALES COMMISSIONGOATS	1.000	head	1.350	1.35	
SALT & MINERALS	0.600	cwt.	17.000	10.20	
VET. MEDICINE GOATS	12.000	head	0.700	8.40	
SHEARING	18.000	head	1.500	27.00	
Fuel				4.00	
Lube				0.40	
Repair				1.20	
Total OPERATING INPUT and CUSTOM OPERATION Costs				75.07	
Residual returns to capital, ownership labor, land, management, and profit				425.66	

CAPITAL INVESTMENT Description	Quantity Invested	Unit	Rate of Return	Cost	Your Estimate
Interest - IT Borrowed	419.098	Dol.	0.105	44.01	
Interest - OC Borrowed	12.319	Dol.	0.105	1.29	
Interest - OC Earned	-18.219	Dol.	0.053	-0.96	
Total CAPITAL INVESTMENT Costs				44.34	
Residual returns to ownership, labor, land, management, and profit				381.32	

OWNERSHIP COST Description (Depreciation, Taxes, and Insurance)	Cost	Your Estimate
Machinery and Equipment	15.80	
Livestock	20.29	
Total OWNERSHIP Costs	36.09	
Residual returns to labor, land, management, and profit	345.23	

LABOR COST Description	Input Use	Unit	Average Rate	Cost	Your Estimate
Machinery and Equipment	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				291.90	

LAND COST Description	Input Use	Unit	Rate of Return	Cost	Your Estimate
PASTURE RENT GOATS					
Annual Lease	14.000	Acre	6.000	84.00	
Total LAND Costs				84.00	
Residual returns to management and profit				207.90	

-WARNING- No Management Cost Specified

Residual returns to profit	207.90	
Total Projected Cost of Production	292.83	

75% kid crop, 1 buck per 35 does, 7% death loss, 12% replacement.

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Goat Production
Central Texas District (8)
1988 Projected Costs and Returns per Animal Unit (6 does)

GROSS INCOME Description			Quantity	Unit	$ / Unit	Total	Your Estimate
DOES		0.30Hd	70.000	lb.	0.2300	4.83	
KID GOATS			3.780	head	40.0000	151.20	
MOHAIR	ADULT		54.000	lb.	4.4000	237.60	
MOHAIR	KID		18.000	lb.	5.9500	107.10	
Total GROSS Income						500.73	

VARIABLE COST Description		Total	Your Estimate
GRAIN SUPPLEMENTGOATS		12.00	
Interest - Earned		-0.96	
Interest - OC Borrowed		1.29	
LIVESTOCK LABOR		40.00	
MISCELLANEOUS	GOATS	10.00	
PICKUP TRUCK	3/4 TON	18.93	
PREDATOR CONTROL		0.52	
SALES COMMISSIONGOATS		1.35	
SALT & MINERALS		10.20	
SHEARING		27.00	
VET. MEDICINE	GOATS	8.40	
Total VARIABLE COST		128.74	
GROSS INCOME minus VARIABLE COST		371.99	

FIXED COST Description	Unit	Total	Your Estimate
Machinery and Equipment	Acre	24.78	
Livestock		55.31	
Land	Acre	84.00	
Total FIXED Cost		164.09	
Total of ALL Cost		292.83	
NET PROJECTED RETURNS		207.90	

75% kid crop, 1 buck per 35 does, 7% death loss, 12% replacement.

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.

SHEEP PRODUCTION

Central Texas District (8)
1988 Projected Costs and Returns per Animal Unit (5 ewes)

PRODUCTION Description		Quantity	Unit	$ / Unit	Return	Your Estimate
EWES CULL	0.85Hd	100.000	lb.	0.2900	24.65	
LAMBS	4.00Hd	70.000	lb.	0.6900	193.20	
WOOL		42.500	lb.	1.1000	46.75	
Total GROSS Income					264.60	

OPERATING INPUT or CUSTOM OPERATION Description	Input Use	Unit	$ / Unit	Cost	Your Estimate
MISCELLANEOUS SHEEP	1.000	head	10.000	10.00	
PREDATOR CONTROL	1.480	head	0.350	0.52	
PROTEIN SUPPL.	2.250	cwt.	7.350	16.54	
SALES COMMISSIONSHEEP	4.850	head	1.350	6.55	
SALT & MINERALS	0.600	cwt.	17.000	10.20	
VET. MEDICINE SHEEP	10.000	head	0.700	7.00	
SHEARING	5.000	head	1.500	7.50	
Fuel				2.00	
Lube				0.20	
Repair				0.60	
Total OPERATING INPUT and CUSTOM OPERATION Costs				61.10	
Residual returns to capital, ownership labor, land, management, and profit				203.50	

CAPITAL INVESTMENT Description	Quantity Invested	Unit	Rate of Return	Cost	Your Estimate
Interest - IT Borrowed	425.031	Dol.	0.105	44.63	
Interest - OC Borrowed	84.576	Dol.	0.105	8.88	
Interest - OC Earned	-1.935	Dol.	0.053	-0.10	
Total CAPITAL INVESTMENT Costs				53.41	
Residual returns to ownership, labor, land, management, and profit				150.09	

OWNERSHIP COST Description (Depreciation, Taxes, and Insurance)	Cost	Your Estimate
Machinery and Equipment	9.38	
Livestock	18.83	
Total OWNERSHIP Costs	28.21	
Residual returns to labor, land, management, and profit	121.88	

LABOR COST Description	Input Use	Unit	Average Rate	Cost	Your Estimate
Machinery and Equipment	1.333	Hr.	5.000	6.67	
Other	9.240	Hr.	5.000	46.20	
Total LABOR Costs				52.87	
Residual returns to land, management, and profit				69.01	

LAND COST Description	Input Use	Unit	Rate of Return	Cost	Your Estimate
PASTURE RENT SHEEP Annual Lease	14.000	Acre	6.000	84.00	
Total LAND Costs				84.00	
Residual returns to management and profit				-14.99	

-WARNING- No Management Cost Specified

Residual returns to profit	-14.99	
Total Projected Cost of Production	279.59	

100% lamb crop, 1 ram per 33 ewes, 3% death loss, Finewool ewes and crossbred lambs, 20% replacement.

Projections for Planning Purposes Only
Not to be Used without Updating after January 26, 1988.

Sheep Production
Central Texas District (8)
1988 Projected Costs and Returns per Head

GROSS INCOME Description			Quantity	Unit	$ / Unit	Total	Your Estimate
EWES	CULL	0.85Hd	100.000	lb.	0.2900	24.65	
LAMBS		4.00Hd	70.000	lb.	0.6900	193.20	
WOOL			42.500	lb.	1.1000	46.75	
Total GROSS Income						264.60	

VARIABLE COST Description	Total	Your Estimate
Interest - Earned	-0.10	
Interest - OC Borrowed	8.88	
LIVESTOCK LABOR	46.20	
MISCELLANEOUS SHEEP	10.00	
PICKUP TRUCK 3/4 TON	9.47	
PREDATOR CONTROL	0.52	
PROTEIN SUPPL.	16.54	
SALES COMMISSIONSHEEP	6.55	
SALT & MINERALS	10.20	
SHEARING	7.50	
VET. MEDICINE SHEEP	7.00	
Total VARIABLE COST	122.75	
GROSS INCOME minus VARIABLE COST	141.85	

FIXED COST Description	Unit	Total	Your Estimate
Machinery and Equipment	Acre	15.69	
Livestock		57.15	
Land	Acre	84.00	
Total FIXED Cost		156.84	
Total of ALL Cost		279.59	
NET PROJECTED RETURNS		-14.99	

100% lamb crop, 1 ram per 33 ewes, 3% death loss, Finewool ewes and crossbred lambs, 20% replacement.