LAND RESOURCES
APRIL 8, 1989

DESCRIPTION		LAND	LAND	LAND	LAND	LAND	LAND
FIRST NAME		COASTAL PASTURE	CROPLAND	LAND - CASH RENT	LAND - CASH RENT	LAND - CASH RENT	LAND - CASH RENT
QUALIFYING NAME			BLAKLAND		COTTON	PASTURE	SMGRAIN
MARKET VALUE	($/AC)		650				
PROPERTY TAX	($/AC)		1.00				
APPRECIATION RATE	(%)						
INTEREST RATE	(%)		6				
ANNUAL LEASE	($/AC)	20		15	60	12	20
APP. CALCUATIONS	(Y,N)	N	N	N	N	N	N

DESCRIPTION		LAND	LAND	LAND	LAND	LAND	LAND
FIRST NAME		LAND RENT	PASTURE, NATIVE	SHARE RENT	SHARE RENT	SHARE RENT	SHARE RENT
QUALIFYING NAME		POULTRY		CORN	COTTON	SORGHUM	WHEAT
MARKET VALUE	($/AC)	9375		173.23	227.14	120.2	78.85
PROPERTY TAX	($/AC)						
APPRECIATION RATE	(%)						
INTEREST RATE	(%)	12.		33.33	25.00	33.33	33.33
ANNUAL LEASE	($/AC)	.0	4.00				
APP. CALCUATIONS	(Y,N)	N	N	N	N	N	N

DESCRIPTION		LAND
FIRST NAME		SM. GRAINS PAST.
QUALIFYING NAME		
MARKET VALUE	($/AC)	
PROPERTY TAX	($/AC)	
APPRECIATION RATE	(%)	
INTEREST RATE	(%)	
ANNUAL LEASE	($/AC)	20.0
APP. CALCUATIONS	(Y,N)	N

PERENNIAL CROP RESOURCES
APRIL 8, 1989

DESCRIPTION		PERENNIAL CROP	PERENNIAL CROP				
FIRST NAME		COASTAL BERMUDA	KLEINGRASS				
QUALIFYING NAME			ESTABL.				
MARKET VALUE	($/AC)	121.65	76.91				
PROPERTY TAX	($/AC)						
REMAINING LIFE	(YR)	20	10				
SALVAGE VALUE	(%)						
APPRECIATION RATE	(%)						
INTEREST RATE	(%)	10	6				
ANNUAL LEASE	($/AC)						
APP. CALCUATIONS	(Y,N)	N	N				

BUILDINGS OR IMPROVEMENTS RESOURCES
APRIL 8, 1989

DESCRIPTION	BUILD. OR IMP.	BUILD. OR IMP.	BUILD. OR IMP.	BUILD. OR IMP.	BUILD. OR IMP.	BUILD. OR IMP.
FIRST NAME	BARN	BOAR PEN	BROILER HOUSE	BROILER HOUSE	CALF BARN	COMMODITY STORAG
QUALIFYING NAME			12000 SQ	13360 SQ		E
FUEL - UTILITY COST ($/YR)						
REMAINING LIFE (YR)	30	10	10	20	20	20
CURRENT MARKET VALUE ($)	2720	150	71000	33400	4000	20000
SALVAGE VALUE (%)	10					
PROPERTY TAXES ($/YR)						
ANNUAL LEASE ($)						
ON FARM HIRED LABOR (HR)						
OFF FARM PARTS & LABOR ($)	9	45	355.	167.	10.	50
ON FARM OWNER LABOR (HR)	2		20	20		
LEASE CALC. (ANNUAL)						

DESCRIPTION	BUILD. OR IMP.	BUILD. OR IMP.	BUILD. OR IMP.	BUILD. OR IMP.	BUILD. OR IMP.	BUILD. OR IMP.
FIRST NAME	CORRALS	DAIRY BARN	FARROWING HOUSE	FEED STORAGE	FEED STORAGE	FENCE
QUALIFYING NAME					2 BINS	
FUEL - UTILITY COST ($/YR)						
REMAINING LIFE (YR)	20	20	20	20	10	25
CURRENT MARKET VALUE ($)	1000	100000	4000	4000	2000	3000
SALVAGE VALUE (%)						
PROPERTY TAXES ($/YR)						
ANNUAL LEASE ($)						
ON FARM HIRED LABOR (HR)						
OFF FARM PARTS & LABOR ($)	40	1200	40	10	20	24.
ON FARM OWNER LABOR (HR)						4
LEASE CALC. (ANNUAL)						

DESCRIPTION	BUILD. OR IMP.	BUILD. OR IMP.	BUILD. OR IMP.	BUILD. OR IMP.	BUILD. OR IMP.	BUILD. OR IMP.
FIRST NAME	FENCE	HAY BARN	HAY BARN	HOG FENCE	HOLDING AREA	LAYER HOUSE
QUALIFYING NAME	2 MILES	1200 SQ	2600 SQ			11520 SQ
FUEL - UTILITY COST ($/YR)						
REMAINING LIFE (YR)	20	20	20	10	20	15
CURRENT MARKET VALUE ($)	8000	10000	10000	2520	6000	90000
SALVAGE VALUE (%)						
PROPERTY TAXES ($/YR)						
ANNUAL LEASE ($)						
ON FARM HIRED LABOR (HR)						
OFF FARM PARTS & LABOR ($)	200	10	10	250	6.0	300
ON FARM OWNER LABOR (HR)	4					30
LEASE CALC. (ANNUAL)						

DESCRIPTION	BUILD. OR IMP.	BUILD. OR IMP.	BUILD. OR IMP.	BUILD. OR IMP.	BUILD. OR IMP.	
FIRST NAME	LAYER HOUSE	LOT FENCE	PASTURE SHEDS	POND	ROOF FDNG AREA	
QUALIFYING NAME	16000 SQ					
FUEL - UTILITY COST ($/YR)						
REMAINING LIFE (YR)	15	10	8	25	20	
CURRENT MARKET VALUE ($)	70000	64	800	475	6400	
SALVAGE VALUE (%)						
PROPERTY TAXES ($/YR)						
ANNUAL LEASE ($)						
ON FARM HIRED LABOR (HR)						
OFF FARM PARTS & LABOR ($)	233	.64	8	5.7	6.4	
ON FARM OWNER LABOR (HR)	328	.1				
LEASE CALC. (ANNUAL)						

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.

MANAGEMENT RESOURCES
APRIL 8, 1989

DESCRIPTION	MANAGEMENT	MANAGEMENT	MANAGEMENT			
FIRST NAME	MANAGEMENT	MANAGEMENT	MANAGEMENT			
QUALIFYING NAME	CATTLE	CROPS	FORAGE			
% OF TOTAL GROSS (%)						
% OF TOTAL VARIABLE (%)						
COST PER BUDGET UNIT ($)	26.67	8.33	10.13			
MANAGEMENT OPTION (3,4,5)	3	3	3			

IRRIGATION EQUIPMENT
APRIL 8, 1989

DESCRIPTION		DIST. SYS.	POWER PLANT	PUMP	WATER SOURCE		
FIRST NAME		SURFACE	ELECTRIC	PUMP	WELL		
QUALIFYING NAME							
HORSEPOWER RATING	(HP)		40				
FUEL TYPE			EL				
FUEL CON. (UNIT/HR OR /MI)							
USEFULL LIFE	(HR)	50	60000	40000	25		
REMAINING LIFE	(HR)	50	60000	40000	25		
EFFICIENCY	(%)		87	75			
HIRED LABOR PER SET	(HR)	11.2	NA	NA	NA		
OWNER LABOR PER SET	(HR)		NA	NA	NA		
NUMBER OF SETS		20	NA	NA	NA		
CURRENT LIST PRICE	($)	1000	5000	2500	7000		
SALVAGE PERCENT	(%)		10	15	10		
CURRENT MARKET VALUE	($)	1000	5000	2500	7000		
LEASE PAYMENT	($)						
ON FARM HIRED LABOR	(HR)						
OFF FARM PARTS & LABOR	($)						
ON FARM OWNER LABOR	(HR)						
ANNUAL USE BASE	(HR)						
R & M ENG. ESTIMATE	(%)		2.5	4.0	.5		
R & M CALC.	(#1,#2)		2	2	2		
LEASE CALC.	(HOUR,YEAR)						
FUEL USE	(DEF.,CALC.)		C				

MACHINERY COST REPORT
APRIL 8, 1989

RESOURCE NAME		UNIT	VARIABLE EXPENSES: FUEL & LUBE	OPER. & MANAGE. LABOR	OPER. INPUT	CUSTOM OPER.	REPAIR & MAINT. OFF FARM	REPAIR & MAINT. LABOR	HOURLY LEASE	FIXED EXPENSES: DEPREC. & INTEREST	ANNUAL LEASE	TAXES, LICENSE & INSUR.	TOTAL EXPENSES
TRACTOR	100 HP	$/HR	4.308	0.000	0.000	0.000	0.690	0.000	0.000	14.431	0.000	1.034	20.463
TRACTOR	125 HP	$/HR	5.385	0.000	0.000	0.000	1.250	0.000	0.000	8.157	0.000	0.583	15.375
TRACTOR	150 HP	$/HR	6.462	0.000	0.000	0.000	1.256	0.000	0.000	11.694	0.000	0.838	20.251
TRACTOR	40 HP	$/HR	1.723	0.000	0.000	0.000	0.249	0.000	0.000	5.228	0.000	0.374	7.574
TRACTOR	75 HP	$/HR	3.231	0.000	0.000	0.000	0.453	0.000	0.000	7.739	0.000	0.555	11.978
AMONIA APPL.	22.5FT	$/HR	0.000	0.000	0.000	0.000	21.310	0.000	0.000	90.389	0.000	7.050	118.749
BEDDER	6 ROW	$/HR	0.000	0.000	0.000	0.000	2.500	0.000	0.000	5.328	0.000	0.450	8.278
CHISEL	14 FT	$/HR	0.000	0.000	0.000	0.000	1.000	0.000	0.000	2.640	0.000	0.150	3.790
CHISEL	6 ROW	$/HR	0.000	0.000	0.000	0.000	1.000	0.000	0.000	3.960	0.000	0.225	5.185
CULTIVATOR	19 FT	$/HR	0.000	0.000	0.000	0.000	1.168	0.000	0.000	3.000	0.000	0.234	4.402
CULTIVATOR	6 ROW	$/HR	0.000	0.000	0.000	0.000	0.821	0.000	0.000	4.027	0.000	0.450	5.297
DISK	12 FT	$/HR	0.000	0.000	0.000	0.000	1.000	0.000	0.000	5.280	0.000	0.300	6.580
DISK	18 FT	$/HR	0.000	0.000	0.000	0.000	2.000	0.000	0.000	7.040	0.000	0.400	9.440
DISK	19 FT	$/HR	0.000	0.000	0.000	0.000	2.246	0.000	0.000	5.769	0.000	0.450	8.465
DISK	25 FT	$/HR	0.000	0.000	0.000	0.000	1.000	0.000	0.000	8.800	0.000	0.500	10.300
DRILL	13.3 FT	$/HR	0.000	0.000	0.000	0.000	1.705	0.000	0.000	7.605	0.000	0.593	9.903
DRILL	20 FT	$/HR	0.000	0.000	0.000	0.000	1.364	0.000	0.000	10.280	0.000	0.625	12.269
DRILL	8 FT	$/HR	0.000	0.000	0.000	0.000	1.364	0.000	0.000	7.476	0.000	0.455	9.294
DRILL NOTILL	13.3FT	$/HR	0.000	0.000	0.000	0.000	3.674	0.000	0.000	16.391	0.000	1.278	21.343
FERT. SPREADER	19 FT	$/HR	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.001	0.000	0.000	0.001
FERT. SPREADER	6 ROW	$/HR	0.000	0.000	0.000	0.000	1.875	0.000	0.000	7.200	0.000	0.500	9.575
LISTER/BEDDER	19 FT	$/HR	0.000	0.000	0.000	0.000	0.682	0.000	0.000	5.769	0.000	0.450	6.902
NOTILL DRILL	13.3FT	$/HR	0.000	0.000	0.000	0.000	4.547	0.000	0.000	9.616	0.000	0.750	14.913
NOTILL PLANTER	19FT	$/HR	0.000	0.000	0.000	0.000	4.584	0.000	0.000	10.873	0.000	0.757	16.213
PLANTER	19 FT	$/HR	0.000	0.000	0.000	0.000	1.949	0.000	0.000	7.269	0.000	0.567	9.785
PLANTER	6 ROW	$/HR	0.000	0.000	0.000	0.000	2.083	0.000	0.000	6.600	0.000	0.375	9.058
ROLLER	19 FT	$/HR	0.000	0.000	0.000	0.000	0.185	0.000	0.000	2.885	0.000	0.225	3.295
ROLLER	6 ROW	$/HR	0.000	0.000	0.000	0.000	1.000	0.000	0.000	1.920	0.000	0.150	3.070
SHREDDER	4 ROW	$/HR	0.000	0.000	0.000	0.000	0.625	0.000	0.000	3.960	0.000	0.225	4.810
SHREDDER	6 ROW	$/HR	0.000	0.000	0.000	0.000	0.625	0.000	0.000	7.480	0.000	0.425	8.530
SPRAYER	19 FT	$/HR	0.000	0.000	0.000	0.000	1.019	0.000	0.000	2.414	0.000	0.168	3.600
SPRAYER	25 FT	$/HR	0.000	0.000	0.000	0.000	0.898	0.000	0.000	2.909	0.000	0.203	4.010
SPRAYER	6 ROW	$/HR	0.000	0.000	0.000	0.000	3.750	0.000	0.000	2.700	0.000	0.188	6.638
SPRAYER 3-PT	28FT	$/HR	0.000	0.000	0.000	0.000	0.437	0.000	0.000	0.923	0.000	0.072	1.432
SPRAYER TR-MT	19FT	$/HR	0.000	0.000	0.000	0.000	0.373	0.000	0.000	11.404	0.000	0.563	12.341
BALE MOVER	ROUND	$/HR	0.000	0.000	0.000	0.000	10.000	0.000	0.000	88.000	0.000	5.000	103.000
BULK MILK COOLER		$/HR	0.000	0.000	0.000	0.000	62.500	0.000	0.000	2008.000	0.000	125.000	2195.500
EQUIPMENT		$/HR	0.000	0.000	0.000	0.000	154.000	156.000	0.000	2556.568	0.000	153.640	3020.208
FEED MILL		$/HR	0.000	0.000	0.000	0.000	100.000	0.000	0.000	784.000	0.000	70.000	954.000
FEEDING FLOOR		$/HR	0.000	0.000	0.000	0.000	300.000	0.000	0.000	768.000	0.000	60.000	1128.000
GRINDER/MIXER		$/HR	0.000	0.000	0.000	0.000	225.000	0.000	0.000	792.000	0.000	45.000	1062.000
HAY RACKS		$/HR	0.000	0.000	0.000	0.000	5.500	0.000	0.000	484.000	0.000	27.500	517.000
HAY RINGS	7	$/HR	0.000	0.000	0.000	0.000	10.000	0.000	0.000	145.600	0.000	4.550	160.150
HOG FEEDERS		$/HR	0.000	0.000	0.000	0.000	60.000	0.000	0.000	144.000	0.000	6.000	210.000
HOG WATERER		$/HR	0.000	0.000	0.000	0.000	6.000	0.000	0.000	16.320	0.000	0.600	22.920
MANURE SYSTEM		$/HR	0.000	0.000	0.000	0.000	18.800	0.000	0.000	1654.400	0.000	94.000	1767.200
MECHANICAL FEEDR		$/HR	0.000	0.000	0.000	0.000	3.250	0.000	0.000	1144.000	0.000	65.000	1212.250
MILKERS		$/HR	0.000	0.000	0.000	0.000	124.500	0.000	0.000	3904.318	0.000	249.000	4277.818
MILKING STALLS		$/HR	0.000	0.000	0.000	0.000	70.420	0.000	0.000	2208.527	0.000	140.850	2419.797
MINERAL FEEDER		$/HR	0.000	0.000	0.000	0.000	0.840	3.000	0.000	14.784	0.000	0.840	19.464
SELF FEEDER		$/HR	0.000	0.000	0.000	0.000	7.500	12.000	0.000	81.600	0.000	3.000	104.100
STOCK TRAILER		$/HR	0.000	0.000	0.000	0.000	100.000	0.000	0.000	1496.000	0.000	85.000	1681.000
WATER PIPE		$/HR	0.000	0.000	0.000	0.000	1.000	0.600	0.000	4.400	0.000	0.250	6.250
WATER SYSTEM		$/HR	0.000	0.000	0.000	0.000	180.000	0.000	0.000	576.000	0.000	45.000	801.000
WATER SYSTEM	300 FT	$/HR	0.000	0.000	0.000	0.000	180.000	0.000	0.000	460.800	0.000	36.000	676.800
WATER SYSTEM	DAIRY	$/HR	0.000	0.000	0.000	0.000	19.250	0.000	0.000	677.600	0.000	38.500	735.350
WATER WELL		$/HR	0.000	0.000	0.000	0.000	100.000	6.000	0.000	361.088	0.000	31.000	498.088
PICKUP TRUCK	3/4 TON	$/MI	0.059	0.000	0.000	0.000	0.036	0.000	0.000	0.240	0.000	0.048	0.382

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	40 HP	$/AC	0.264	1.005	0.000	0.000	0.035	0.000	0.000	0.730	0.000	0.052	2.086
SPRAYER	25 FT	$/AC	0.000	0.000	0.000	0.000	0.114	0.000	0.000	0.369	0.000	0.026	0.509
APPL INSECTICIDE		$/AC	0.264	1.005	0.000	0.000	0.149	0.000	0.000	1.099	0.000	0.078	2.594
TRACTOR	125 HP	$/AC	0.346	0.917	0.000	0.000	0.159	0.000	0.000	1.038	0.000	0.074	2.534
FERT. SPREADER	6 ROW	$/AC	0.000	0.000	0.000	0.000	0.217	0.000	0.000	0.833	0.000	0.058	1.108
APPLY FERT		$/AC	0.346	0.917	0.000	0.000	0.376	0.000	0.000	1.872	0.000	0.132	3.642
TRACTOR	125 HP	$/AC	0.477	1.131	0.000	0.000	0.196	0.000	0.000	1.282	0.000	0.092	3.178
SPRAYER	6 ROW	$/AC	0.000	0.000	0.000	0.000	0.536	0.000	0.000	0.386	0.000	0.027	0.948
APPLY HERBICIDE		$/AC	0.477	1.131	0.000	0.000	0.732	0.000	0.000	1.667	0.000	0.118	4.126
TRACTOR	125 HP	$/AC	1.192	1.320	0.000	0.000	0.229	0.000	0.000	1.495	0.000	0.107	4.343
CHISEL	6 ROW	$/AC	0.000	0.000	0.000	0.000	0.167	0.000	0.000	0.660	0.000	0.037	0.864
CHISEL		$/AC	1.192	1.320	0.000	0.000	0.396	0.000	0.000	2.155	0.000	0.144	5.207
TRACTOR	125 HP	$/AC	1.324	1.584	0.000	0.000	0.275	0.000	0.000	1.794	0.000	0.128	5.105
CHISEL	14 FT	$/AC	0.000	0.000	0.000	0.000	0.200	0.000	0.000	0.528	0.000	0.030	0.758
FERT. SPREADER	6 ROW	$/AC	0.000	0.000	0.000	0.000	0.217	0.000	0.000	0.833	0.000	0.058	1.108
CHISEL AND FERT		$/AC	1.324	1.584	0.000	0.000	0.692	0.000	0.000	3.156	0.000	0.216	6.971
TRACTOR	125 HP	$/AC	1.250	1.131	0.000	0.000	0.196	0.000	0.000	1.282	0.000	0.092	3.951
CULTIVATOR	6 ROW	$/AC	0.000	0.000	0.000	0.000	0.053	0.000	0.000	0.262	0.000	0.029	0.345
SPRAYER	6 ROW	$/AC	0.000	0.000	0.000	0.000	0.536	0.000	0.000	0.386	0.000	0.027	0.948
CULT. AND SPRAY		$/AC	1.250	1.131	0.000	0.000	0.785	0.000	0.000	1.929	0.000	0.147	5.244
TRACTOR	125 HP	$/AC	0.445	0.515	0.000	0.000	0.089	0.000	0.000	0.584	0.000	0.042	1.676
CULTIVATOR	6 ROW	$/AC	0.000	0.000	0.000	0.000	0.053	0.000	0.000	0.262	0.000	0.029	0.345
CULTIVATE		$/AC	0.445	0.515	0.000	0.000	0.143	0.000	0.000	0.846	0.000	0.071	2.020
TRACTOR	125 HP	$/AC	0.587	0.792	0.000	0.000	0.137	0.000	0.000	0.897	0.000	0.064	2.478
DISK	18 FT	$/AC	0.000	0.000	0.000	0.000	0.200	0.000	0.000	0.704	0.000	0.040	0.944
DISK		$/AC	0.587	0.792	0.000	0.000	0.337	0.000	0.000	1.601	0.000	0.104	3.422
TRACTOR	100 HP	$/AC	1.095	1.584	0.000	0.000	0.152	0.000	0.000	3.175	0.000	0.228	6.233
DISK	12 FT	$/AC	0.000	0.000	0.000	0.000	0.200	0.000	0.000	1.056	0.000	0.060	1.316
DISK	12 FT	$/AC	1.095	1.584	0.000	0.000	0.352	0.000	0.000	4.231	0.000	0.288	7.549
TRACTOR	150 HP	$/AC	1.923	1.584	0.000	0.000	0.276	0.000	0.000	2.573	0.000	0.184	6.540
DISK	25 FT	$/AC	0.000	0.000	0.000	0.000	0.200	0.000	0.000	1.760	0.000	0.100	2.060
DISK	25 FT	$/AC	1.923	1.584	0.000	0.000	0.476	0.000	0.000	4.333	0.000	0.284	8.600
TRACTOR	125 HP	$/AC	1.022	1.131	0.000	0.000	0.196	0.000	0.000	1.282	0.000	0.092	3.723
DISK	18 FT	$/AC	0.000	0.000	0.000	0.000	0.200	0.000	0.000	0.704	0.000	0.040	0.944
SPRAYER	6 ROW	$/AC	0.000	0.000	0.000	0.000	0.536	0.000	0.000	0.386	0.000	0.027	0.948
DISK AND SPRAY		$/AC	1.022	1.131	0.000	0.000	0.932	0.000	0.000	2.371	0.000	0.158	5.615
TRACTOR	100 HP	$/AC	0.669	1.584	0.000	0.000	0.152	0.000	0.000	3.175	0.000	0.228	5.807
DRILL	8 FT	$/AC	0.000	0.000	0.000	0.000	0.273	0.000	0.000	1.495	0.000	0.091	1.859
DRILL		$/AC	0.669	1.584	0.000	0.000	0.424	0.000	0.000	4.670	0.000	0.318	7.665
TRACTOR	150 HP	$/AC	0.418	0.528	0.000	0.000	0.092	0.000	0.000	0.857	0.000	0.061	1.957
DRILL	20 FT	$/AC	0.000	0.000	0.000	0.000	0.091	0.000	0.000	0.685	0.000	0.042	0.818
DRILL	20 FT	$/AC	0.418	0.528	0.000	0.000	0.183	0.000	0.000	1.543	0.000	0.103	2.774

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	1.459	1.320	0.000	0.000	0.229	0.000	0.000	1.495	0.000	0.107	4.610
BEDDER	6 ROW	$/AC	0.000	0.000	0.000	0.000	0.417	0.000	0.000	0.888	0.000	0.075	1.379
FERT. SPREADER	6 ROW	$/AC	0.000	0.000	0.000	0.000	0.217	0.000	0.000	0.833	0.000	0.058	1.108
LIST/BED/FERT		$/AC	1.459	1.320	0.000	0.000	0.863	0.000	0.000	3.216	0.000	0.240	7.097
TRACTOR	125 HP	$/AC	1.182	1.320	0.000	0.000	0.229	0.000	0.000	1.495	0.000	0.107	4.333
BEDDER	6 ROW	$/AC	0.000	0.000	0.000	0.000	0.417	0.000	0.000	0.888	0.000	0.075	1.379
LISTER/BEDDER		$/AC	1.182	1.320	0.000	0.000	0.646	0.000	0.000	2.383	0.000	0.182	5.712
PICKUP TRUCK	3/4 TON	$/MI	0.059	0.200	0.000	0.000	0.036	0.000	0.000	0.240	0.000	0.048	0.582
PICKUP TRUCK	3/4 TON	$/MI	0.059	0.200	0.000	0.000	0.036	0.000	0.000	0.240	0.000	0.048	0.582
TRACTOR	125 HP	$/AC	0.811	1.131	0.000	0.000	0.196	0.000	0.000	1.282	0.000	0.092	3.512
PLANTER	6 ROW	$/AC	0.000	0.000	0.000	0.000	0.298	0.000	0.000	0.943	0.000	0.054	1.294
SPRAYER	6 ROW	$/AC	0.000	0.000	0.000	0.000	0.536	0.000	0.000	0.386	0.000	0.027	0.948
PLANT AND SPRAY		$/AC	0.811	1.131	0.000	0.000	1.030	0.000	0.000	2.610	0.000	0.172	5.754
TRACTOR	100 HP	$/AC	0.769	1.274	0.000	0.000	0.122	0.000	0.000	2.553	0.000	0.183	4.900
PLANTER	19 FT	$/AC	0.000	0.000	0.000	0.000	0.313	0.000	0.000	1.169	0.000	0.091	1.573
FERT. SPREADER	19 FT	$/AC	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000
PLANT/FERT		$/AC	0.769	1.274	0.000	0.000	0.435	0.000	0.000	3.722	0.000	0.274	6.473
TRACTOR	125 HP	$/AC	0.680	1.131	0.000	0.000	0.196	0.000	0.000	1.282	0.000	0.092	3.381
PLANTER	6 ROW	$/AC	0.000	0.000	0.000	0.000	0.298	0.000	0.000	0.943	0.000	0.054	1.294
PLANTING		$/AC	0.680	1.131	0.000	0.000	0.494	0.000	0.000	2.224	0.000	0.145	4.675
TRACTOR	125 HP	$/AC	0.310	0.660	0.000	0.000	0.115	0.000	0.000	0.748	0.000	0.053	1.885
ROLLER	6 ROW	$/AC	0.000	0.000	0.000	0.000	0.083	0.000	0.000	0.160	0.000	0.012	0.256
ROLLING		$/AC	0.310	0.660	0.000	0.000	0.198	0.000	0.000	0.907	0.000	0.066	2.141
TRACTOR	125 HP	$/AC	0.431	0.792	0.000	0.000	0.137	0.000	0.000	0.897	0.000	0.064	2.322
SHREDDER	4 ROW	$/AC	0.000	0.000	0.000	0.000	0.063	0.000	0.000	0.396	0.000	0.023	0.481
SHRED STALKS		$/AC	0.431	0.792	0.000	0.000	0.200	0.000	0.000	1.293	0.000	0.087	2.803
TRACTOR	150 HP	$/AC	0.572	0.792	0.000	0.000	0.138	0.000	0.000	1.286	0.000	0.092	2.880
SHREDDER	6 ROW	$/AC	0.000	0.000	0.000	0.000	0.063	0.000	0.000	0.748	0.000	0.043	0.853
SHRED STALKS	6 ROW	$/AC	0.572	0.792	0.000	0.000	0.201	0.000	0.000	2.034	0.000	0.135	3.733

BUDGET PARAMETERS REPORT
April 8, 1989

Parameter Name	Value	Unit of Measure	Description
DIESEL	0.7000	GAL.	Cost of Diesel Fuel
DIESEL BTU	135250.0000	BTU	Energy of Diesel Fuel
ELECTRICITY	0.0700	KWH	Cost of Electricity
ELECTRICITY BTU	3410.0000	BTU	Electricity energy
GASOLINE	0.8000	GAL.	Cost of Gasoline
GASOLINE BTU	124100.0000	BTU	Energy of Gasoline
HIRED LABOR	6.0000	HOUR	Hired Repair and Maintenance Labor Rate
HIRED LABOR IRR	6.0000	HOUR	Hired Irrigation Operation Labor
INR	1.0000	%	Insurance Rate, % of Market value
IRITB	8.0000	%	Interest Rate, Intermediate Term Borrow.
IRITE	8.0000	%	Interest Rate, Intermediate Term Equity
IROCB	12.0000	%	Interest Rate, Operating Capital Borrow.
IROCE	12.0000	%	Interest Rate, Operating Capital Equity
IRPCF	0.0000	%	Interest Rate, Positive Cash Flow
LP GAS	1.0000	GAL.	Cost of LP Gas
LP GAS BTU	92140.0000	BTU	Energy of LP Gas
LUBE MULTI	0.1000	NONE	Lube Multiplier
NATURAL GAS	3.0000	MCF	Cost of Natural Gas
NATURAL GAS BTU	1000000.0000	BTU	Energy of Nat. Gas per 100ft3 or Therm
OWNER LABOR	6.0000	HOUR	Owner Repair and Maintenance Labor Rate
OWNER LABOR IRR	6.0000	HOUR	Owner Irrigation Operation Labor
PTR	0.0000	%	Personal Property Tax Rate

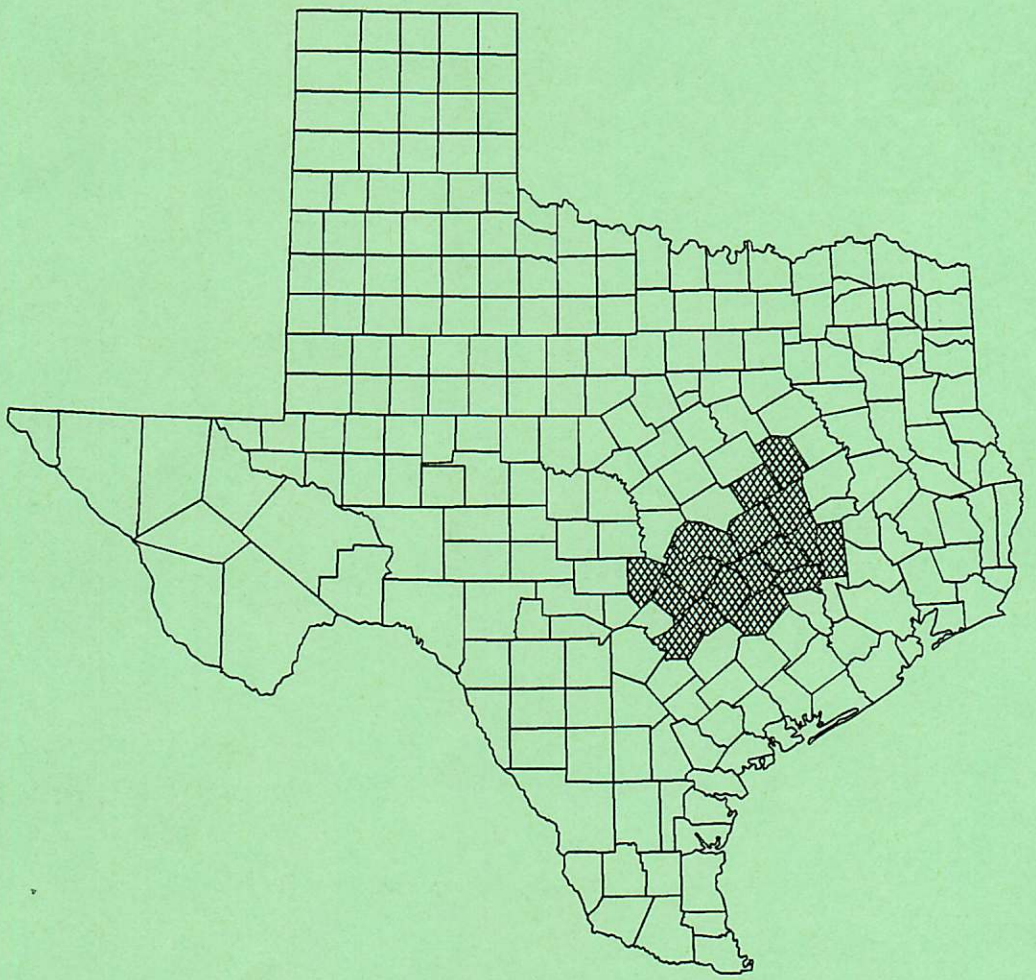
B-1241(L10)

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

TEXAS LIVESTOCK ENTERPRISE BUDGETS

SOUTH CENTRAL TEXAS DISTRICT

Projected for 1989



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150 - 12-88, New

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

PRODUCTION Description		Quantity		Unit	$ / Unit	Return
CULL BULL	BEEF	0.01Hd	13.000	cwt.	50.0000	5.20
CULL COWS	BEEF	0.10Hd	9.000	cwt.	52.0000	46.80
HEIFER CALVES		0.28Hd	4.500	cwt.	87.0000	109.62
STEER CALVES		0.40Hd	4.800	cwt.	96.0000	184.32
Total GROSS Income						345.94

OPERATING INPUT or CUSTOM OPERATION

Description		Input Use	Unit	$ / Unit	Cost
COASTAL PASTURE		2.000	acre	52.690	105.38
HAY		1.500	roll	45.000	67.50
MARKETING	CALF	345.940	dol.	0.035	12.11
MISCELLANEOUS	CALF	1.000	head	8.000	8.00
PASTURE, NATIVE		2.000	acre	5.000	10.00
RANGE CUBES		300.000	lb.	0.120	36.00
SALT AND MINERAL		0.420	cwt.	13.000	5.46
VET. MEDICINE		1.000	head	7.500	7.50
Fuel					4.47
Lube					0.45
Repair					7.65
Total OPERATING INPUT and CUSTOM OPERATION Costs					264.51

Residual returns to capital, ownership labor, land, management, and profit 81.43

CAPITAL INVESTMENT Description	Quantity Invested	Unit	Rate of Return	Cost
Interest - IT Borrowed	1323.451	Dol.	0.080	105.88
Interest - OC Borrowed	72.291	Dol.	0.120	8.67
Total CAPITAL INVESTMENT Costs				114.55

Residual returns to ownership, labor, land, management, and profit -33.13

OWNERSHIP COST Description (Depreciation, Taxes, and Insurance)	Cost
Machinery and Equipment	58.21
Livestock	17.18
Total OWNERSHIP Costs	75.39

Residual returns to labor, land, management, and profit -108.52

LABOR COST Description	Input Use	Unit	Average Rate	Cost
Machinery and Equipment	2.953	Hr.	6.000	17.72
Other	4.950	Hr.	6.000	29.70
Total LABOR Costs				47.42

Residual returns to land, management, and profit -155.94

LAND COST Description	Input Use	Unit	Rate of Return	Cost
PASTURE, NATIVE				
Annual Lease	2.000	Acre	4.000	8.00
Total LAND Costs				8.00

Residual returns to management and profit -163.94

-WARNING- No Management Cost Specified

Residual returns to profit -163.94

Total Projected Cost of Production 509.88

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Projections for Planning Purposes Only
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Cow-Calf Production
East Central Texas Area
1989 Projected Costs and Returns per Head

GROSS INCOME Description			Quantity	Unit	$ / Unit	Total	Your Estimate
CULL BULL	BEEF	0.01Hd	13.000	cwt.	50.0000	5.20	
CULL COWS	BEEF	0.10Hd	9.000	cwt.	52.0000	46.80	
HEIFER CALVES		0.28Hd	4.500	cwt.	87.0000	109.62	
STEER CALVES		0.40Hd	4.800	cwt.	96.0000	184.32	
Total GROSS Income						345.94	

VARIABLE COST Description		Total	Your Estimate
BALE MOVER	ROUND	0.10	
COASTAL PASTURE		105.38	
FENCE		1.92	
HAY		67.50	
Interest - OC Borrowed		8.67	
LIVESTOCK LABOR		29.70	
MARKETING	CALF	12.11	
MISCELLANEOUS	CALF	8.00	
PASTURE, NATIVE		10.00	
PICKUP TRUCK	3/4 TON	24.67	
RANGE CUBES		36.00	
SALT AND MINERAL		5.46	
STOCK TRAILER		3.60	
VET. MEDICINE		7.50	
Total VARIABLE COST		320.61	
GROSS INCOME minus VARIABLE COST		25.33	

FIXED COST Description	Unit	Total	Your Estimate
Machinery and Equipment	Acre	97.40	
Livestock		83.87	
Land	Acre	8.00	
Total FIXED Cost		189.27	
Total of ALL Cost		509.88	
NET PROJECTED RETURNS		-163.94	

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FEEDER PIG PRODUCTION

South Central Texas District (10)
1989 Projected Costs and Returns per Sow

PRODUCTION Description		Quantity	Unit	$ / Unit	Return	Your Estimate
CULL BOAR	0.33Hd	600.000	lb.	0.2500	49.95	
CULL SOW	0.25Hd	500.000	lb.	0.3800	47.50	
FEEDER PIGS	13.86Hd	50.000	lb.	0.7000	485.10	
Total GROSS Income.					582.55	

OPERATING INPUT or CUSTOM OPERATION Description	Input Use	Unit	$ / Unit	Cost	Your Estimate
BOAR FEED	73.000	lb.	0.080	5.84	
MISCELLANEOUS FEEDER	1.000	head	20.000	20.00	
PIG STARTER	882.000	lb.	0.100	88.20	
SALES COMMISSIONFEEDER	14.400	head	1.000	14.40	
SOW FEED DRY	1195.200	lb.	0.080	95.62	
SOW FEED WET	1260.000	lb.	0.080	100.80	
VET. MEDICINE SOWS	1.000	head	12.050	12.05	
Fuel				11.13	
Lube				1.11	
Repair				45.21	
Total OPERATING INPUT and CUSTOM OPERATION Costs				394.36	
Residual returns to capital, ownership labor, land, management, and profit				188.19	

CAPITAL INVESTMENT Description	Quantity Invested	Unit	Rate of Return	Cost	Your Estimate
Interest - IT Borrowed	1334.941	Dol.	0.080	106.80	
Interest - OC Borrowed	242.284	Dol.	0.120	29.07	
Total CAPITAL INVESTMENT Costs				135.87	
Residual returns to ownership, labor, land, management, and profit				52.32	

OWNERSHIP COST Description (Depreciation, Taxes, and Insurance)	Cost	Your Estimate
Machinery and Equipment	130.57	
Livestock	20.32	
Total OWNERSHIP Costs	150.88	
Residual returns to labor, land, management, and profit	-98.56	

LABOR COST Description	Input Use	Unit	Average Rate	Cost	Your Estimate
Machinery and Equipment	4.200	Hr.	6.000	25.20	
Other	34.800	Hr.	6.000	208.80	
Total LABOR Costs				234.00	
Residual returns to land, management, and profit				-332.56	

LAND COST Description	Input Use	Unit	Rate of Return	Cost	Your Estimate
LAND - CASH RENT Annual Lease	0.333	Acre	15.000	5.00	
Total LAND Costs				5.00	
Residual returns to management and profit				-337.56	

-WARNING- No Management Cost Specified

Residual returns to profit	-337.56	
Total Projected Cost of Production	920.11	

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Feeder Pig Production
South Central Texas District (10)
1989 Projected Costs and Returns per Sow

GROSS INCOME Description		Quantity	Unit	$ / Unit	Total	Your Estimate
CULL BOAR	0.33Hd	600.000	lb.	0.2500	49.95	
CULL SOW	0.25Hd	500.000	lb.	0.3800	47.50	
FEEDER PIGS	13.86Hd	50.000	lb.	0.7000	485.10	
Total GROSS Income					582.55	

VARIABLE COST Description		Total	Your Estimate
BOAR FEED		5.84	
BOAR PEN		2.25	
FARROWING HOUSE		2.00	
FEED STORAGE	2 BINS	0.66	
GRINDER/MIXER		7.43	
HOG FEEDERS		3.00	
HOG FENCE		12.50	
HOG WATERER		0.30	
Interest - OC Borrowed		29.07	
LIVESTOCK LABOR		208.80	
MISCELLANEOUS	FEEDER	20.00	
PASTURE SHEDS		0.40	
PICKUP TRUCK	3/4 TON	37.09	
PIG STARTER		88.20	
SALES COMMISSIONFEEDER		14.40	
SOW FEED	DRY	95.62	
SOW FEED	WET	100.80	
STOCK TRAILER		2.50	
TRACTOR	75 HP	5.53	
VET. MEDICINE	SOWS	12.05	
WATER SYSTEM	300 FT	9.00	
Total VARIABLE COST		657.43	
GROSS INCOME minus VARIABLE COST		-74.88	

FIXED COST Description	Unit	Total	Your Estimate
Machinery and Equipment	Acre	222.19	
Livestock		35.48	
Land	Acre	5.00	
Total FIXED Cost		262.68	
Total of ALL Cost		920.11	
NET PROJECTED RETURNS		-337.56	

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FINISHING HOGS

South Central Texas District (10)
1989 Projected Costs and Returns per Head

PRODUCTION Description	Quantity		Unit	$ / Unit	Return	Your Estimate
MARKET HOGS	0.99Hd	2.200	cwt.	46.0000	100.19	
Total GROSS Income					100.19	

OPERATING INPUT or CUSTOM OPERATION Description	Input Use	Unit	$ / Unit	Cost	Your Estimate
FEEDER PIG	50.000	lb.	0.700	35.00	
HOG FEED	533.100	lb.	0.057	30.55	
MISCELLANEOUS HOGS	1.000	head	0.500	0.50	
SALES COMMISSIONHOGS	0.990	head	2.000	1.98	
VET. MEDICINE HOGS	1.000	head	1.000	1.00	
Fuel				1.74	
Lube				0.17	
Repair				2.29	
Total OPERATING INPUT and CUSTOM OPERATION Costs				73.23	
Residual returns to capital, ownership labor, land, management, and profit				26.96	

CAPITAL INVESTMENT Description	Quantity Invested	Unit	Rate of Return	Cost	Your Estimate
Interest - IT Borrowed	75.889	Dol.	0.080	6.07	
Interest - OC Borrowed	11.023	Dol.	0.120	1.32	
Total CAPITAL INVESTMENT Costs				7.39	
Residual returns to ownership, labor, land, management, and profit				19.57	

OWNERSHIP COST Description (Depreciation, Taxes, and Insurance)	Cost	Your Estimate
Machinery and Equipment	8.21	
Total OWNERSHIP Costs	8.21	
Residual returns to labor, land, management, and profit	11.36	

LABOR COST Description	Input Use	Unit	Average Rate	Cost	Your Estimate
Machinery and Equipment	0.167	Hr.	6.002	1.00	
Other	1.654	Hr.	6.000	9.92	
Total LABOR Costs				10.92	
Residual returns to land, management, and profit				0.44	

LAND COST Description	Input Use	Unit	Rate of Return	Cost	Your Estimate
LAND - CASH RENT					
Annual Lease	0.005	Acre	15.000	0.08	
Total LAND Costs				0.08	
Residual returns to management and profit				0.37	

-WARNING- No Management Cost Specified

Residual returns to profit	0.37	
Total Projected Cost of Production	99.82	

Finishing Hogs
South Central Texas District (10)
1989 Projected Costs and Returns per Head

GROSS INCOME Description		Quantity	Unit	$ / Unit	Total	Your Estimate
MARKET HOGS	0.99Hd	2.200	cwt.	46.0000	100.19	
Total GROSS Income					100.19	

VARIABLE COST Description		Total	Your Estimate
FEED STORAGE	2 BINS	0.03	
FEEDER PIG		35.00	
FEEDING FLOOR		1.26	
GRINDER/MIXER		0.32	
HOG FEED		30.55	
Interest - OC Borrowed		1.32	
LIVESTOCK LABOR		9.92	
MISCELLANEOUS	HOGS	0.50	
PICKUP TRUCK	3/4 TON	1.47	
SALES COMMISSION	HOGS	1.98	
STOCK TRAILER		0.21	
TRACTOR	75 HP	1.84	
VET. MEDICINE	HOGS	1.00	
WATER SYSTEM	300 FT	0.07	
Total VARIABLE COST		85.47	

Break-Even Price, Total Variable Cost $ 39.24 per cwt. of MARKET HOGS

	Total	Your Estimate
GROSS INCOME minus VARIABLE COST	14.72	

FIXED COST Description	Unit	Total	Your Estimate
Machinery and Equipment	Acre	14.28	
Land	Acre	0.08	
Total FIXED Cost		14.35	

Break-Even Price, Total Cost $ 45.83 per cwt. of MARKET HOGS

	Total	Your Estimate
Total of ALL Cost	99.82	
NET PROJECTED RETURNS	0.37	

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STOCKER STEER PRODUCTION

South Central Texas District (10)
1989 Projected Costs and Returns per Head

PRODUCTION Description	Quantity		Unit	$ / Unit	Return	Your Estimate
FEEDER CALVES	0.98Hd	7.500	cwt.	86.0000	632.10	
Total GROSS Income					632.10	

OPERATING INPUT or CUSTOM OPERATION Description	Input Use	Unit	$ / Unit	Cost	Your Estimate
BUY COMMISSION STOCKER	4.100	cwt.	4.000	16.40	
CHECKOFF	1.000	head	1.000	1.00	
HAY STOCKER	0.250	bale	2.500	0.63	
SALES COMMISSIONSTOCKER	632.100	dol.	0.035	22.12	
SALT AND MINERALSTOCKER	26.500	lb.	0.200	5.30	
SM. GRAINS PAST.	1.000	acre	101.210	101.21	
STOCKER CALVES	4.000	cwt.	96.000	384.00	
VET. MEDICINE STOCKER	1.000	head	4.530	4.53	
Fuel				0.90	
Lube				0.09	
Repair				0.70	
Total OPERATING INPUT and CUSTOM OPERATION Costs				536.87	
Residual returns to capital, ownership labor, land, management, and profit				95.23	

CAPITAL INVESTMENT Description	Quantity Invested	Unit	Rate of Return	Cost	Your Estimate
Interest - IT Borrowed	23.471	Dol.	0.080	1.88	
Interest - OC Borrowed	273.754	Dol.	0.120	32.85	
Total CAPITAL INVESTMENT Costs				34.73	
Residual returns to ownership, labor, land, management, and profit				60.50	

OWNERSHIP COST Description (Depreciation, Taxes, and Insurance)	Cost	Your Estimate
Machinery and Equipment	4.54	
Total OWNERSHIP Costs	4.54	
Residual returns to labor, land, management, and profit	55.95	

LABOR COST Description	Input Use	Unit	Average Rate	Cost	Your Estimate
Machinery and Equipment	0.560	Hr.	6.001	3.36	
Other	0.090	Hr.	6.000	0.54	
Total LABOR Costs				3.90	
Residual returns to land, management, and profit				52.06	

-WARNING- No Land Cost Specified

Residual returns to management and profit	52.06	

-WARNING- No Management Cost Specified

Residual returns to profit	52.06	
Total Projected Cost of Production	580.04	

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Stocker Steer Production
South Central Texas District (10)
1989 Projected Costs and Returns per Head

GROSS INCOME Description		Quantity	Unit	$ / Unit	Total	Your Estimate
FEEDER CALVES	0.98Hd	7.500	cwt.	86.0000	632.10	
Total GROSS Income					632.10	

VARIABLE COST Description	Total	Your Estimate
BUY COMMISSION STOCKER	16.40	
CHECKOFF	1.00	
HAY STOCKER	0.63	
Interest - OC Borrowed	32.85	
LIVESTOCK LABOR	0.54	
PICKUP TRUCK 3/4 TON	4.94	
SALES COMMISSIONSTOCKER	22.12	
SALT AND MINERALSTOCKER	5.30	
SM. GRAINS PAST.	101.21	
STOCK TRAILER	0.10	
STOCKER CALVES	384.00	
VET. MEDICINE STOCKER	4.53	
Total VARIABLE COST	573.62	

Break-Even Price, Total Variable Cost $ 78.04 per cwt. of FEEDER CALVES

GROSS INCOME minus VARIABLE COST	58.48	

FIXED COST Description	Unit	Total	Your Estimate
Machinery and Equipment	Acre	6.42	
Total FIXED Cost		6.42	

Break-Even Price, Total Cost $ 78.91 per cwt. of FEEDER CALVES

Total of ALL Cost	580.04	
NET PROJECTED RETURNS	52.06	