

LABOR RESOURCES
OCTOBER 13, 1993

DESCRIPTION	OTHER LABOR	OTHER LABOR	OTHER LABOR
	HIRED LABOR	LIVESTOCK LABOR	OPERATOR LABOR
FIRST NAME			
QUALIFYING NAME			
COST OR VALUE (\$/HR)	4.25	4.25	4.25
TOTAL WAGE BENEFITS (%)	27.	27	27
LABOR TYPE (A,B)	A	A	B

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LIVESTOCK RESOURCES
OCTOBER 13, 1993

DESCRIPTION	LIVESTOCK	LIVESTOCK	LIVESTOCK	LIVESTOCK	LIVESTOCK	LIVESTOCK
FIRST NAME	BEEF BULL	BEEF COW	BEEF HEIFER	BUCK	DOE	DOE
QUALIFYING NAME		RAISED	RAISED	GOAT	GOAT	YEARLING
REMAINING LIFE (YR)	6	8	8	4	5	6
CURRENT MARKET VALUE (\$)	1500.00	750.00	700.00	300	60	60
SALVAGE VALUE (%)	60	100	100	60	60	60
INSURANCE RATE (%)	1.	1.	1	1	1	1
ANNUAL LEASE (\$)						
CALC OPTIONS (R,L,P)	P	R	R	P	R	R

DESCRIPTION	LIVESTOCK	LIVESTOCK	LIVESTOCK	LIVESTOCK
FIRST NAME	EWE	EWE	HORSE	RAM
QUALIFYING NAME		YEARLING		
REMAINING LIFE (YR)	5	6	8	3
CURRENT MARKET VALUE (\$)	80.00	80.00	750	200.00
SALVAGE VALUE (%)	75	75	25	30
INSURANCE RATE (%)	1	1	1	1
ANNUAL LEASE (\$)				
CALC OPTIONS (R,L,P)	R	R	P	P

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LAND RESOURCES
OCTOBER 13, 1993

DESCRIPTION	LAND	LAND	LAND	LAND	LAND	LAND
FIRST NAME	LAND - CASH RENT	LAND - CASH RENT	LAND - CASH RENT	LAND - CASH RENT	LAND - CASH RENT	LAND - CASH RENT
QUALIFYING NAME	BEETS	CORNFOOD	COTTONI	COTTSSD	COTTSSI	CROP
MARKET VALUE (\$/AC)						
PROPERTY TAX (\$/AC)						
APPRECIATION RATE (%)						
INTEREST RATE (%)						
ANNUAL LEASE (\$/AC)	50	50	50	20	50	10
APP. CALCUACTIONS (Y,N)	N	N	N	N	N	N

DESCRIPTION	LAND	LAND	LAND	LAND	LAND	LAND
FIRST NAME	LAND - CASH RENT	LAND - CASH RENT	LAND - CASH RENT	LAND - CASH RENT	LAND - CASH RENT	LAND - CASH RENT
QUALIFYING NAME	FORAGE	FPEANUTI	GUARD	GUARI	HAYI	PASTURE
MARKET VALUE (\$/AC)						
PROPERTY TAX (\$/AC)						
APPRECIATION RATE (%)						
INTEREST RATE (%)						
ANNUAL LEASE (\$/AC)	15	260.00	20	30	40	10
APP. CALCUACTIONS (Y,N)	N	N	N	N	N	N

DESCRIPTION	LAND	LAND	LAND	LAND	LAND	LAND
FIRST NAME	LAND - CASH RENT	LAND - CASH RENT	LAND - CASH RENT	LAND - CASH RENT	LAND - CASH RENT	LAND - CASH RENT
QUALIFYING NAME	PASTUREI	PECANS	SESAMEI	SORGHUMD	SORGHUMI	SOYBEANS
MARKET VALUE (\$/AC)						
PROPERTY TAX (\$/AC)						
APPRECIATION RATE (%)						
INTEREST RATE (%)						
ANNUAL LEASE (\$/AC)	25	50	45	15	40	40
APP. CALCUACTIONS (Y,N)	N	N	N	N	N	N

DESCRIPTION	LAND	LAND	LAND	LAND	LAND	LAND
FIRST NAME	LAND - CASH RENT	LAND - CASH RENT	LAND - CASH RENT	LAND - CASH RENT	PASTURE	PASTURE
QUALIFYING NAME	SPEANUTD	VEG	NHEATD	NHEATI		1/3 IMP.
MARKET VALUE (\$/AC)						
PROPERTY TAX (\$/AC)						
APPRECIATION RATE (%)						
INTEREST RATE (%)						
ANNUAL LEASE (\$/AC)	52	50	15	30	4	4.50
APP. CALCUACTIONS (Y,N)	N	N	N	N	N	N

DESCRIPTION	LAND	LAND	LAND	LAND	LAND	LAND
FIRST NAME	PASTURE	PASTURE	PASTURE	SM. GRAINS PAST.		
QUALIFYING NAME	IMPROVED	NATIVE	RANGE			
MARKET VALUE (\$/AC)						
PROPERTY TAX (\$/AC)						
APPRECIATION RATE (%)						
INTEREST RATE (%)						
ANNUAL LEASE (\$/AC)	9.00	3.20	3.50	25.0		
APP. CALCUACTIONS (Y,N)	N	N	N	N		

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PERENNIAL CROP RESOURCES
OCTOBER 13, 1993

DESCRIPTION	PERENNIAL CROP	PERENNIAL CROP	PERENNIAL CROP	PERENNIAL CROP	PERENNIAL CROP	PERENNIAL CROP
FIRST NAME	BERMUDA HAY	BERMUDA PASTURE	BERMUDA PASTURE	BUFFELGRASS	KLEINGRASS	PECAN
QUALIFYING NAME	IRRIG.	DRYLAND	IRRIG.	CULT.	ESTABL.	EARLY
MARKET VALUE (\$/AC)	210.80	98.86	250.73	60.42	83.08	
PROPERTY TAX (\$/AC)						
REMAINING LIFE (YR)	15	10	15	10	10	10
SALVAGE VALUE (%)						
APPRECIATION RATE (%)						
INTEREST RATE (%)	3	3	3	6	6	6
ANNUAL LEASE (\$/AC)						
APP. CALCUATIONS (Y,N)	N	N	N	N	N	N

DESCRIPTION	PERENNIAL CROP	PERENNIAL CROP	PERENNIAL CROP	PERENNIAL CROP	PERENNIAL CROP
FIRST NAME	PECAN	PECAN	PECAN	PECAN	PECAN
QUALIFYING NAME	EARLYHAR	ESTABL.	ESTABL.I	PREHARV.	PREHARVI
MARKET VALUE (\$/AC)		400.93	400.93	412.95	412.95
PROPERTY TAX (\$/AC)					
REMAINING LIFE (YR)	10	10	10	10	10
SALVAGE VALUE (%)			100		100
APPRECIATION RATE (%)					
INTEREST RATE (%)	3	3	3	3	3
ANNUAL LEASE (\$/AC)					
APP. CALCUATIONS (Y,N)	N	N	N	N	N

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BUILDINGS OR IMPROVEMENTS RESOURCES
OCTOBER 13, 1993

DESCRIPTION	BUILD. OR IMP.	BUILD. OR IMP.	BUILD. OR IMP.	BUILD. OR IMP.	BUILD. OR IMP.
FIRST NAME	BARN	FENCE	SHED	WATER	WORKING PENS
QUALIFYING NAME					
FUEL - UTILITY COST (\$/YR)					
REMAINING LIFE (YR)	30	12	30	25	20
CURRENT MARKET VALUE (\$)	7200	1000	3000	5000	3000
SALVAGE VALUE (%)				10	
PROPERTY TAXES (\$/YR)					
ANNUAL LEASE (\$)					
ON FARM HIRED LABOR (HR)					
OFF FARM PARTS & LABOR (\$)	2.40	4.17	1.00	6.00	3.00
ON FARM OWNER LABOR (HR)		4			8
LEASE CALC. (ANNUAL)					

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MANAGEMENT RESOURCES
OCTOBER 13, 1993

DESCRIPTION	MANAGEMENT
FIRST NAME	MISC ADMIN O/H
QUALIFYING NAME	
% OF TOTAL GROSS (%)	
% OF TOTAL VARIABLE (%)	
COST PER BUDGET UNIT (\$)	16
MANAGEMENT OPTION (3,4,5)	5

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IRRIGATION EQUIPMENT
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DESCRIPTION	BOHLS	DIST. SYS.	DIST. SYS.	DIST. SYS.	DIST. SYS.	MAINLINE
	BOHLS	FURROW	FURROW PEANUT	PIVOT	TRICKLE SYSTEM	MAINLINE
FIRST NAME						
QUALIFYING NAME						
HORSEPOWER RATING (HP)						
FUEL TYPE						
FUEL CON. (UNIT/HR OR /MI)						
USEFULL LIFE (HR)	16000	10	10	10	15	10
REMAINING LIFE (HR)	16000	10	10	10	15	10
EFFICIENCY (%)						
HIRED LABOR PER SET (HR)	NA	13	10	13	.25	NA
OHNER LABOR PER SET (HR)	NA				.5	NA
NUMBER OF SETS	NA	29	29	29	100	NA
CURRENT LIST PRICE (\$)	1000	18000	30000	40000	20000	3000
SALVAGE PERCENT (%)	10		10	30	10	10
CURRENT MARKET VALUE (\$)	1000	18000	30000	40000	20000	3000
LEASE PAYMENT (\$)						
ON FARM HIRED LABOR (HR)	7	50	50	50		
OFF FARM PARTS & LABOR (\$)		1500	1500	1500		16.5
ON FARM OHNER LABOR (HR)	5	50	50	50		
ANNUAL USE BASE (HR)	3800	3800	3800	3800		3800
R & M ENG. ESTIMATE (%)	6.0	9	9	4	2	.5
R & M CALC. (#1,#2)	2	2	2	2	2	2
LEASE CALC. (HOUR, YEAR)						
FUEL USE (DEF.,CALC.)						

DESCRIPTION	MAINLINE	POWER PLANT	POWER PLANT	POWER PLANT	POWER PLANT	PUMP
	MAINLINE PEANUT	ELECTRIC PECAN	NATURAL GAS	NATURAL GAS PEANUT	NATURAL GAS VEG	PUMP
FIRST NAME						
QUALIFYING NAME						
HORSEPOWER RATING (HP)		20	55	55	25	
FUEL TYPE		NG	NG	NG	NG	
FUEL CON. (UNIT/HR OR /MI)		.08	.75	.697	.55	
USEFULL LIFE (HR)	10	60000	20000	20000	20000	20000
REMAINING LIFE (HR)	10	60000	20000	20000	20000	20000
EFFICIENCY (%)		91	25	25	25	75
HIRED LABOR PER SET (HR)	NA	NA	NA	NA	NA	NA
OHNER LABOR PER SET (HR)	NA	NA	NA	NA	NA	NA
NUMBER OF SETS	NA	NA	NA	NA	NA	NA
CURRENT LIST PRICE (\$)	10000	1000	3000	3000	3000	1000
SALVAGE PERCENT (%)	10	10	10	10	10	10
CURRENT MARKET VALUE (\$)	10000	1000	3000	3000	3000	1000
LEASE PAYMENT (\$)						
ON FARM HIRED LABOR (HR)		5	10	10	10	
OFF FARM PARTS & LABOR (\$)	16.5	115	115	115	115	
ON FARM OHNER LABOR (HR)		1	2	2	2	
ANNUAL USE BASE (HR)	3800	3800	3800	3800	3800	
R & M ENG. ESTIMATE (%)	.5	1.5	5.5	5.5	5.5	4.0
R & M CALC. (#1,#2)	2	2	2	2	2	2
LEASE CALC. (HOUR, YEAR)						
FUEL USE (DEF.,CALC.)		D	D	D	D	

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DESCRIPTION	PUMP	COL., PIPE, SHAFT	DISCHARGE HEAD	GEAR DRIVE	WATER SOURCE	WATER SOURCE
	SUBMERSIBLE PUMP	COLUMN	DISCHARGE	RIGHT ANGLE	WELL	WELL PEANUT
FIRST NAME						
QUALIFYING NAME						
HORSEPOWER RATING (HP)						
FUEL TYPE						
FUEL CON. (UNIT/HR OR /MI)						
USEFULL LIFE (HR)	40000	25000	25000	25000	15	15
REMAINING LIFE (HR)	40000	25000	25000	25000	15	15
EFFICIENCY (%)	75		75	95.0		
HIRED LABOR PER SET (HR)	NA	NA	NA	NA	NA	NA
OWNER LABOR PER SET (HR)	NA	NA	NA	NA	NA	NA
NUMBER OF SETS	NA	NA	NA	NA	NA	NA
CURRENT LIST PRICE (\$)	500	1000	5000	1000	6000	16000
SALVAGE PERCENT (%)	10					
CURRENT MARKET VALUE (\$)	500	1000	5000	1000	6000	16000
LEASE PAYMENT (\$)						
ON FARM HIRED LABOR (HR)		5	20	7	1	1
OFF FARM PARTS & LABOR (\$)		15	150		12.5	12.5
ON FARM OWNER LABOR (HR)			20	5	2	2
ANNUAL USE BASE (HR)		3800	3800	3800	3800	3800
R & M ENG. ESTIMATE (%)	4.0	4	6	6.0	.5	.5
R & M CALC. (#1,#2)	2	2	2	2	2	2
LEASE CALC. (HOUR, YEAR)						
FUEL USE (DEF., CALC.)						

DESCRIPTION	WATER SOURCE	WATER SOURCE
	WELL PECAN	WELL VEG
FIRST NAME		
QUALIFYING NAME		
HORSEPOWER RATING (HP)		
FUEL TYPE		
FUEL CON. (UNIT/HR OR /MI)		
USEFULL LIFE (HR)	15	15
REMAINING LIFE (HR)	15	15
EFFICIENCY (%)		
HIRED LABOR PER SET (HR)	NA	NA
OWNER LABOR PER SET (HR)	NA	NA
NUMBER OF SETS	NA	NA
CURRENT LIST PRICE (\$)	5000	5000
SALVAGE PERCENT (%)		
CURRENT MARKET VALUE (\$)	5000	5000
LEASE PAYMENT (\$)		
ON FARM HIRED LABOR (HR)	1	1
OFF FARM PARTS & LABOR (\$)	12.5	12.5
ON FARM OWNER LABOR (HR)	1	2
ANNUAL USE BASE (HR)	3800	3800
R & M ENG. ESTIMATE (%)	.5	.5
R & M CALC. (#1,#2)	2	2
LEASE CALC. (HOUR, YEAR)		
FUEL USE (DEF., CALC.)		

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MACHINERY COST REPORT
OCTOBER 13, 1993

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	DEPRECIATION & INTEREST	ANNUAL LEASE	TAXES, LICENSE & INSUR.	
TRACTOR	100 HP	\$/HR	3.899	0.000	0.000	0.000	0.770	0.000	0.000	18.563	0.000	1.154	24.387
TRACTOR	125 HP	\$/HR	4.874	0.000	0.000	0.000	0.996	0.000	0.000	19.664	0.000	1.223	26.756
TRACTOR	150 HP	\$/HR	5.849	0.000	0.000	0.000	1.426	0.000	0.000	15.335	0.000	0.953	23.564
TRACTOR	225 HP	\$/HR	8.773	0.000	0.000	0.000	1.617	0.000	0.000	27.600	0.000	1.716	39.707
TRACTOR	40 HP	\$/HR	1.560	0.000	0.000	0.000	0.297	0.000	0.000	7.171	0.000	0.446	9.473
TRACTOR	75 HP	\$/HR	2.924	0.000	0.000	0.000	0.528	0.000	0.000	10.412	0.000	0.647	14.512
PECAN PICKER		\$/HR	2.388	0.000	0.000	0.000	0.746	0.000	0.000	28.991	0.000	1.667	33.792
ANHYDROUS APPL.		\$/HR	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.001	0.000	0.000	0.001
BED SHAPER		\$/HR	0.000	0.000	0.000	0.000	0.493	0.000	0.000	2.808	0.000	0.195	3.495
BEDDER	6 ROW	\$/HR	0.000	0.000	0.000	0.000	0.690	0.000	0.000	2.427	0.000	0.176	3.293
CHISEL		\$/HR	0.000	0.000	0.000	0.000	0.849	0.000	0.000	2.779	0.000	0.189	3.817
COMBINE	PEANUT	\$/HR	0.000	0.000	0.000	0.000	3.536	0.000	0.000	12.139	0.000	0.648	16.323
CULTIVATOR	4 ROW	\$/HR	0.000	0.000	0.000	0.000	0.552	0.000	0.000	4.448	0.000	0.303	5.302
CULTIVATOR	6 ROW	\$/HR	0.000	0.000	0.000	0.000	0.591	0.000	0.000	4.764	0.000	0.324	5.679
CULTIVATOR	FIELD	\$/HR	0.000	0.000	0.000	0.000	0.849	0.000	0.000	2.779	0.000	0.189	3.817
CULTIVATOR 4 ROW	ROLLING	\$/HR	0.000	0.000	0.000	0.000	0.493	0.000	0.000	4.433	0.000	0.270	5.196
CULTIVATOR 6 ROW	ROLLING	\$/HR	0.000	0.000	0.000	0.000	0.690	0.000	0.000	5.558	0.000	0.378	6.626
DIGGER	PEANUT	\$/HR	0.000	0.000	0.000	0.000	0.413	0.000	0.000	0.703	0.000	0.052	1.168
DISC	TANDEM	\$/HR	0.000	0.000	0.000	0.000	0.788	0.000	0.000	6.352	0.000	0.432	7.572
DISC-OFFSET	12 FT	\$/HR	0.000	0.000	0.000	0.000	1.202	0.000	0.000	9.690	0.000	0.659	11.551
DISC-OFFSET	8 FT	\$/HR	0.000	0.000	0.000	0.000	0.474	0.000	0.000	9.411	0.000	0.640	10.525
DRILL		\$/HR	0.000	0.000	0.000	0.000	1.705	0.000	0.000	8.670	0.000	0.593	10.967
FERTILIZER SPDR.		\$/HR	0.000	0.000	0.000	0.000	0.761	0.000	0.000	5.940	0.000	0.540	7.241
HARROW SPIKE		\$/HR	0.000	0.000	0.000	0.000	0.216	0.000	0.000	6.806	0.000	0.463	7.484
LAND PLANE		\$/HR	0.000	0.000	0.000	0.000	0.433	0.000	0.000	9.528	0.000	0.648	10.609
MOLDBOARD PLOW		\$/HR	0.000	0.000	0.000	0.000	1.182	0.000	0.000	10.640	0.000	0.648	12.470
PECAN SHAKER		\$/HR	0.000	0.000	0.000	0.000	0.848	0.000	0.000	4.411	0.000	0.300	5.559
PECAN SHAKER	HYDRAUL.	\$/HR	0.000	0.000	0.000	0.000	0.000	0.000	0.000	5.679	0.000	0.271	5.950
PLANTER	4 ROW	\$/HR	0.000	0.000	0.000	0.000	1.428	0.000	0.000	10.156	0.000	0.691	12.274
PLANTER	6 ROW	\$/HR	0.000	0.000	0.000	0.000	1.787	0.000	0.000	14.186	0.000	0.864	16.837
PLANTER	PEANUT	\$/HR	0.000	0.000	0.000	0.000	1.489	0.000	0.000	11.822	0.000	0.720	14.031
PLANTER	STANHAY	\$/HR	0.000	0.000	0.000	0.000	0.893	0.000	0.000	6.352	0.000	0.432	7.677
PLANTING EQUIP.	PECAN	\$/HR	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.001	0.000	0.000	0.001
RODWEEDER		\$/HR	0.000	0.000	0.000	0.000	0.217	0.000	0.000	1.674	0.000	0.108	1.999
SHREDDER		\$/HR	0.000	0.000	0.000	0.000	0.626	0.000	0.000	3.866	0.000	0.238	4.729
SPRAYER	12 FT	\$/HR	0.000	0.000	0.000	0.000	0.264	0.000	0.000	6.099	0.000	0.371	6.734
SPRAYER	6 FT	\$/HR	0.000	0.000	0.000	0.000	0.610	0.000	0.000	13.560	0.000	0.829	14.998
SPRAYER	HI SPEED	\$/HR	0.000	0.000	0.000	0.000	2.245	0.000	0.000	5.211	0.000	0.275	7.730
SPRAYER	HYDRAUL.	\$/HR	0.000	0.000	0.000	0.000	0.612	0.000	0.000	0.867	0.000	0.050	1.529
SPRAYER	HYDRO.	\$/HR	0.000	0.000	0.000	0.000	0.612	0.000	0.000	0.867	0.000	0.050	1.529
PECAN CLEANER		\$/HR	2.462	0.000	0.000	0.000	1.900	0.675	0.000	18.530	0.000	0.950	24.517
STOCK SPRAYER		\$/HR	0.000	0.000	0.000	0.000	10.000	0.000	0.000	195.050	0.000	10.000	215.050
STOCK TRAILER		\$/HR	0.000	0.000	0.000	0.000	13.000	0.000	0.000	468.120	0.000	24.000	505.120
TACK		\$/HR	0.000	0.000	0.000	0.000	5.000	0.000	0.000	97.525	0.000	5.000	107.525
PICKUP TRUCK	3/4 TON	\$/MI	0.074	0.000	0.000	0.000	0.015	0.000	0.000	0.181	0.000	0.032	0.302
TRACTOR	125 HP	\$/AC	0.908	0.816	0.000	0.000	0.126	0.000	0.000	2.478	0.000	0.154	4.482
ANHYDROUS APPL.		\$/AC	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000
ANHYDROUS APPL.		\$/AC	0.908	0.816	0.000	0.000	0.126	0.000	0.000	2.478	0.000	0.154	4.482
TRACTOR	75 HP	\$/AC	0.732	1.097	0.000	0.000	0.089	0.000	0.000	1.763	0.000	0.110	3.790
FERTILIZER SPDR.		\$/AC	0.000	0.000	0.000	0.000	0.117	0.000	0.000	0.914	0.000	0.083	1.114
APPLY FERTILIZER		\$/AC	0.732	1.097	0.000	0.000	0.206	0.000	0.000	2.677	0.000	0.193	4.904
TRACTOR	75 HP	\$/AC	0.732	1.097	0.000	0.000	0.089	0.000	0.000	1.763	0.000	0.110	3.790
FERTILIZER SPDR.		\$/AC	0.000	0.000	0.000	0.000	0.117	0.000	0.000	0.914	0.000	0.083	1.114
APPLY.FERTILIZER		\$/AC	0.732	1.097	0.000	0.000	0.206	0.000	0.000	2.677	0.000	0.193	4.904
TRACTOR	125 HP	\$/AC	0.817	0.816	0.000	0.000	0.126	0.000	0.000	2.478	0.000	0.154	4.390
BEDDER	6 ROW	\$/AC	0.000	0.000	0.000	0.000	0.079	0.000	0.000	0.278	0.000	0.020	0.377
BEDDING	6 ROW	\$/AC	0.817	0.816	0.000	0.000	0.205	0.000	0.000	2.756	0.000	0.174	4.768
TRACTOR	225 HP	\$/AC	2.179	1.088	0.000	0.000	0.272	0.000	0.000	4.638	0.000	0.288	8.464
CHISEL		\$/AC	0.000	0.000	0.000	0.000	0.130	0.000	0.000	0.424	0.000	0.029	0.583
HARROW SPIKE		\$/AC	0.000	0.000	0.000	0.000	0.021	0.000	0.000	0.650	0.000	0.044	0.714
CHISEL/HARROW		\$/AC	2.179	1.088	0.000	0.000	0.422	0.000	0.000	5.712	0.000	0.361	9.761

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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 CHISEL CHISELING	150 HP	\$/AC	1.452	1.088	0.000	0.000	0.240	0.000	0.000	2.577	0.000	0.160	5.517
		\$/AC	0.000	0.000	0.000	0.000	0.130	0.000	0.000	0.424	0.000	0.029	0.583
		\$/AC	1.452	1.088	0.000	0.000	0.369	0.000	0.000	3.001	0.000	0.189	6.100
TRACTOR COMBINE COMBINING	125 HP	\$/AC	1.783	2.946	0.000	0.000	0.453	0.000	0.000	8.945	0.000	0.556	14.683
	PEANUT	\$/AC	0.000	0.000	0.000	0.000	1.462	0.000	0.000	5.020	0.000	0.268	6.750
	PEANUT	\$/AC	1.783	2.946	0.000	0.000	1.915	0.000	0.000	13.965	0.000	0.824	21.433
TRACTOR CULTIVATOR 6 ROW	150 HP	\$/AC	2.403	1.884	0.000	0.000	0.415	0.000	0.000	4.460	0.000	0.277	9.439
	ROLLING	\$/AC	0.000	0.000	0.000	0.000	0.113	0.000	0.000	0.910	0.000	0.062	1.084
	SPRAYER	\$/AC	0.000	0.000	0.000	0.000	0.070	0.000	0.000	1.613	0.000	0.098	1.781
	CULT. & SPRAY	\$/AC	2.403	1.884	0.000	0.000	0.597	0.000	0.000	6.982	0.000	0.437	12.304
TRACTOR CULTIVATOR CULTIVATING	100 HP	\$/AC	0.771	1.224	0.000	0.000	0.146	0.000	0.000	3.509	0.000	0.218	5.868
	4 ROW	\$/AC	0.000	0.000	0.000	0.000	0.095	0.000	0.000	0.764	0.000	0.052	0.911
	4 ROW	\$/AC	0.771	1.224	0.000	0.000	0.240	0.000	0.000	4.274	0.000	0.270	6.779
TRACTOR CULTIVATOR CULTIVATING	125 HP	\$/AC	0.817	0.816	0.000	0.000	0.126	0.000	0.000	2.478	0.000	0.154	4.390
	6 ROW	\$/AC	0.000	0.000	0.000	0.000	0.068	0.000	0.000	0.546	0.000	0.037	0.651
	6 ROW	\$/AC	0.817	0.816	0.000	0.000	0.193	0.000	0.000	3.024	0.000	0.191	5.041
TRACTOR CULTIVATOR CULTIVATING	100 HP	\$/AC	0.452	0.816	0.000	0.000	0.097	0.000	0.000	2.339	0.000	0.145	3.850
	FIELD	\$/AC	0.000	0.000	0.000	0.000	0.097	0.000	0.000	0.318	0.000	0.022	0.437
	FIELD	\$/AC	0.452	0.816	0.000	0.000	0.194	0.000	0.000	2.658	0.000	0.167	4.287
TRACTOR CULTIVATOR 4 ROW CULTIVATING 4ROW	100 HP	\$/AC	1.155	1.749	0.000	0.000	0.208	0.000	0.000	5.013	0.000	0.312	8.438
	ROLLING	\$/AC	0.000	0.000	0.000	0.000	0.121	0.000	0.000	1.088	0.000	0.066	1.276
	ROLLING	\$/AC	1.155	1.749	0.000	0.000	0.329	0.000	0.000	6.102	0.000	0.378	9.713
TRACTOR CULTIVATOR 6 ROW CULTIVATING 6ROW	125 HP	\$/AC	1.014	1.166	0.000	0.000	0.179	0.000	0.000	3.540	0.000	0.220	6.120
	ROLLING	\$/AC	0.000	0.000	0.000	0.000	0.113	0.000	0.000	0.910	0.000	0.062	1.084
	ROLLING	\$/AC	1.014	1.166	0.000	0.000	0.292	0.000	0.000	4.450	0.000	0.282	7.204
TRACTOR DIGGER DIGGING	125 HP	\$/AC	3.539	5.849	0.000	0.000	0.899	0.000	0.000	17.757	0.000	1.104	29.148
	PEANUT	\$/AC	0.000	0.000	0.000	0.000	0.339	0.000	0.000	0.577	0.000	0.043	0.959
	PEANUT	\$/AC	3.539	5.849	0.000	0.000	1.238	0.000	0.000	18.334	0.000	1.147	30.107
TRACTOR DISC-OFFSET DISC OFFSET	125 HP	\$/AC	1.367	1.229	0.000	0.000	0.189	0.000	0.000	3.732	0.000	0.232	6.750
	12 FT	\$/AC	0.000	0.000	0.000	0.000	0.207	0.000	0.000	1.672	0.000	0.114	1.993
	12 FT	\$/AC	1.367	1.229	0.000	0.000	0.396	0.000	0.000	5.404	0.000	0.346	8.743
TRACTOR DISC-OFFSET DISC OFFSET	40 HP	\$/AC	0.654	1.837	0.000	0.000	0.084	0.000	0.000	2.034	0.000	0.126	4.734
	8 FT	\$/AC	0.000	0.000	0.000	0.000	0.122	0.000	0.000	2.426	0.000	0.165	2.713
	8 FT	\$/AC	0.654	1.837	0.000	0.000	0.206	0.000	0.000	4.460	0.000	0.291	7.448
TRACTOR DISC DISCING	125 HP	\$/AC	1.458	1.311	0.000	0.000	0.202	0.000	0.000	3.981	0.000	0.248	7.200
	TANDEM	\$/AC	0.000	0.000	0.000	0.000	0.145	0.000	0.000	1.169	0.000	0.080	1.394
	TANDEM	\$/AC	1.458	1.311	0.000	0.000	0.347	0.000	0.000	5.150	0.000	0.327	8.594
TRACTOR DRILL DRILLING	75 HP	\$/AC	0.973	1.458	0.000	0.000	0.119	0.000	0.000	2.343	0.000	0.146	5.038
		\$/AC	0.000	0.000	0.000	0.000	0.349	0.000	0.000	1.774	0.000	0.121	2.244
		\$/AC	0.973	1.458	0.000	0.000	0.468	0.000	0.000	4.117	0.000	0.267	7.282
PECAN PICKER PICKING		\$/AC	0.199	0.562	0.000	0.000	0.062	0.000	0.000	2.416	0.000	0.139	3.378
	PECANS	\$/AC	0.199	0.562	0.000	0.000	0.062	0.000	0.000	2.416	0.000	0.139	3.378
PICKUP TRUCK PICKUP TRUCK	3/4 TON	\$/MI	0.074	0.180	0.000	0.000	0.015	0.000	0.000	0.181	0.000	0.032	0.482
	3/4 TON	\$/MI	0.074	0.180	0.000	0.000	0.015	0.000	0.000	0.181	0.000	0.032	0.482
TRACTOR LAND PLANE PLANING	125 HP	\$/AC	1.183	1.361	0.000	0.000	0.209	0.000	0.000	4.131	0.000	0.257	7.140
		\$/AC	0.000	0.000	0.000	0.000	0.083	0.000	0.000	1.820	0.000	0.124	2.026
	LAND	\$/AC	1.183	1.361	0.000	0.000	0.292	0.000	0.000	5.950	0.000	0.380	9.166

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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	125 HP	\$/AC	1.985	1.884	0.000	0.000	0.290	0.000	0.000	5.719	0.000	0.356	10.233
PLANTER	4 ROW	\$/AC	0.000	0.000	0.000	0.000	0.328	0.000	0.000	2.333	0.000	0.159	2.820
SPRAYER	12 FT	\$/AC	0.000	0.000	0.000	0.000	0.070	0.000	0.000	1.613	0.000	0.098	1.781
PLANT & SPRAY		\$/AC	1.985	1.884	0.000	0.000	0.687	0.000	0.000	9.665	0.000	0.612	14.834
TRACTOR	75 HP	\$/AC	1.092	1.637	0.000	0.000	0.133	0.000	0.000	2.631	0.000	0.164	5.657
PLANTER	4 ROW	\$/AC	0.000	0.000	0.000	0.000	0.328	0.000	0.000	2.333	0.000	0.159	2.820
PLANTING	4 ROW	\$/AC	1.092	1.637	0.000	0.000	0.461	0.000	0.000	4.964	0.000	0.322	8.476
TRACTOR	100 HP	\$/AC	1.076	1.109	0.000	0.000	0.144	0.000	0.000	3.466	0.000	0.216	6.010
PLANTER	6 ROW	\$/AC	0.000	0.000	0.000	0.000	0.303	0.000	0.000	2.408	0.000	0.147	2.858
PLANTING	6 ROW	\$/AC	1.076	1.109	0.000	0.000	0.447	0.000	0.000	5.874	0.000	0.362	8.867
TRACTOR	75 HP	\$/AC	0.622	1.571	0.000	0.000	0.140	0.000	0.000	2.755	0.000	0.171	5.260
PLANTER	PEANUT	\$/AC	0.000	0.000	0.000	0.000	0.358	0.000	0.000	2.844	0.000	0.173	3.376
PLANTING	PEANUT	\$/AC	0.622	1.571	0.000	0.000	0.498	0.000	0.000	5.599	0.000	0.345	8.635
TRACTOR	40 HP	\$/AC	3.028	14.249	0.000	0.000	0.653	0.000	0.000	15.777	0.000	0.981	34.688
PLANTING EQUIP.	PECAN	\$/AC	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.001	0.000	0.000	0.001
PLANTING EQUIP.	HIRED	\$/AC	0.000	0.000	20.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	20.000
PLANTING	PECANS	\$/AC	3.028	14.249	20.000	0.000	0.653	0.000	0.000	15.778	0.000	0.981	54.689
TRACTOR	100 HP	\$/AC	1.081	1.637	0.000	0.000	0.195	0.000	0.000	4.691	0.000	0.292	7.895
PLANTER	STANHAY	\$/AC	0.000	0.000	0.000	0.000	0.205	0.000	0.000	1.459	0.000	0.099	1.764
PLANTING	STANHAY	\$/AC	1.081	1.637	0.000	0.000	0.400	0.000	0.000	6.150	0.000	0.391	9.658
TRACTOR	150 HP	\$/AC	4.111	3.081	0.000	0.000	0.678	0.000	0.000	7.294	0.000	0.453	15.617
MOLDBOARD PLOW		\$/AC	0.000	0.000	0.000	0.000	0.511	0.000	0.000	4.600	0.000	0.280	5.392
PLOWING	MLDBOARD	\$/AC	4.111	3.081	0.000	0.000	1.190	0.000	0.000	11.894	0.000	0.734	21.008
TRACTOR	75 HP	\$/AC	0.479	0.918	0.000	0.000	0.075	0.000	0.000	1.476	0.000	0.092	3.040
RODNEEDER		\$/AC	0.000	0.000	0.000	0.000	0.028	0.000	0.000	0.216	0.000	0.014	0.258
RODWEEDING		\$/AC	0.479	0.918	0.000	0.000	0.103	0.000	0.000	1.692	0.000	0.106	3.297
TRACTOR	40 HP	\$/AC	0.373	1.583	0.000	0.000	0.073	0.000	0.000	1.753	0.000	0.109	3.890
PECAN SHAKER		\$/AC	0.000	0.000	0.000	0.000	0.188	0.000	0.000	0.980	0.000	0.067	1.235
SHAKING	PECANS	\$/AC	0.373	1.583	0.000	0.000	0.261	0.000	0.000	2.733	0.000	0.176	5.125
TRACTOR	125 HP	\$/AC	1.361	1.361	0.000	0.000	0.209	0.000	0.000	4.131	0.000	0.257	7.318
BED SHAPER		\$/AC	0.000	0.000	0.000	0.000	0.094	0.000	0.000	0.536	0.000	0.037	0.667
SHAPING		\$/AC	1.361	1.361	0.000	0.000	0.303	0.000	0.000	4.667	0.000	0.294	7.985
TRACTOR	75 HP	\$/AC	0.946	1.418	0.000	0.000	0.116	0.000	0.000	2.280	0.000	0.142	4.902
SHREDDER		\$/AC	0.000	0.000	0.000	0.000	0.125	0.000	0.000	0.769	0.000	0.047	0.941
SHREDDING		\$/AC	0.946	1.418	0.000	0.000	0.240	0.000	0.000	3.049	0.000	0.189	5.843
TRACTOR	75 HP	\$/AC	0.815	1.884	0.000	0.000	0.154	0.000	0.000	3.028	0.000	0.188	6.069
SPRAYER	12 FT	\$/AC	0.000	0.000	0.000	0.000	0.070	0.000	0.000	1.613	0.000	0.098	1.781
SPRAYING	12 FT	\$/AC	0.815	1.884	0.000	0.000	0.223	0.000	0.000	4.641	0.000	0.287	7.850
TRACTOR	40 HP	\$/AC	0.801	3.768	0.000	0.000	0.173	0.000	0.000	4.172	0.000	0.259	9.172
SPRAYER	6 FT	\$/AC	0.000	0.000	0.000	0.000	0.322	0.000	0.000	7.171	0.000	0.438	7.931
SPRAYING	6 FT	\$/AC	0.801	3.768	0.000	0.000	0.495	0.000	0.000	11.342	0.000	0.697	17.103
TRACTOR	75 HP	\$/AC	1.370	3.166	0.000	0.000	0.258	0.000	0.000	5.090	0.000	0.317	10.201
SPRAYER	HI SPEED	\$/AC	0.000	0.000	0.000	0.000	0.998	0.000	0.000	2.316	0.000	0.122	3.435
SPRAYING	HI SPEED	\$/AC	1.370	3.166	0.000	0.000	1.256	0.000	0.000	7.406	0.000	0.439	13.637
TRACTOR	75 HP	\$/AC	0.811	1.875	0.000	0.000	0.153	0.000	0.000	3.014	0.000	0.187	6.040
SPRAYER	HYDRAUL.	\$/AC	0.000	0.000	0.000	0.000	0.161	0.000	0.000	0.228	0.000	0.013	0.402
SPRAYING	HYDRAUL.	\$/AC	0.811	1.875	0.000	0.000	0.314	0.000	0.000	3.242	0.000	0.200	6.442

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BUDGET PARAMETERS REPORT
 October 13, 1993

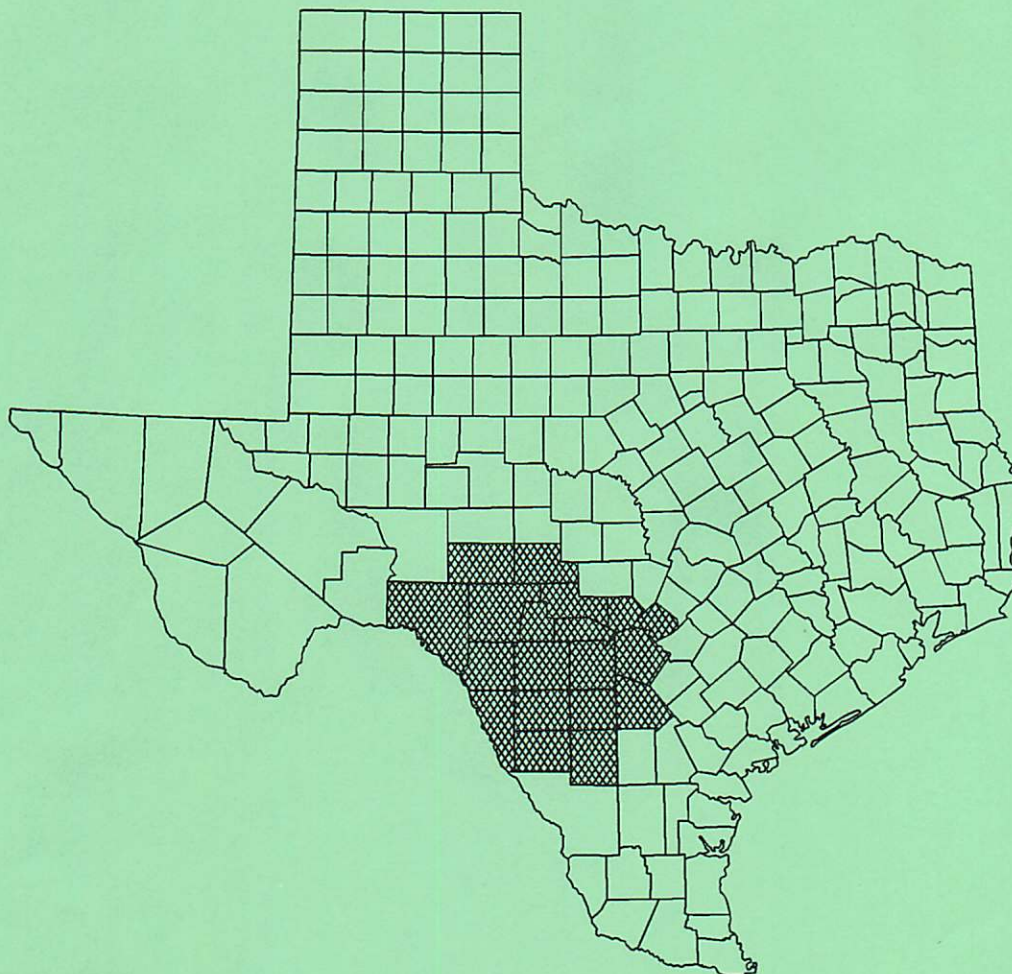
Parameter Name	Value	Unit of Measure	Description
DIESEL	0.6900	GAL.	Cost of Diesel Fuel
DIESEL BTU	135250.0000	BTU	Energy of Diesel Fuel
ELECTRICITY	0.0650	KWH	Cost of Electricity
ELECTRICITY BTU	3410.0000	BTU	Electricity engery
GASOLINE	1.1000	GAL.	Cost of Gasoline
GASOLINE BTU	124100.0000	BTU	Energy of Gasoline
HIRED LABOR	5.4000	HOUR	Hired Repair and Maintenance Labor Rate
HIRED LABOR IRR	5.4000	HOUR	Hired Irrigation Operation Labor
INR	1.0000	%	Insurance Rate, % of Market value
IRITB	11.0000	%	Interest Rate, Intermediate Term Borrow.
IRITE	7.0000	%	Interest Rate, Intermediate Term Equity
IROCB	9.7500	%	Interest Rate, Operating Capital Borrow.
IROCE	5.0000	%	Interest Rate, Operating Capital Equity
IRPCF	0.0000	%	Interest Rate, Positive Cash Flow
LP GAS	0.8200	GAL.	Cost of LP Gas
LP GAS BTU	92140.0000	BTU	Energy of LP Gas
LUBE MULTI	0.0100	NONE	Lube Multiplier
NATURAL GAS	4.1000	MCF	Cost of Natural Gas
NATURAL GAS BTU	1000000.0000	BTU	Energy of Nat. Gas per 100ft3 or Therm
OWNER LABOR	5.4000	HOUR	Owner Repair and Maintenance Labor Rate
OWNER LABOR IRR	5.4000	HOUR	Owner Irrigation Operation Labor
PTR	0.0000	%	Personal Property Tax Rate

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TEXAS LIVESTOCK ENTERPRISE BUDGETS

SOUTHWEST TEXAS DISTRICT

Projected for 1993



Data collected and submitted by Jose G. Pena

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COW-CALF PRODUCTION, UNIMPROVED BRUSH COUNTRY
 Southwest Texas District (13)
 1993 Projected Costs and Returns per Animal Unit

=====					Your
PRODUCTION Description	Quantity	Unit	\$ / Unit	Return	Estimate
CULL BULLS BEEF	0.01Hd	12.000	cwt.	55.0000	4.42
CULL COWS BEEF	0.10Hd	9.500	cwt.	47.5000	45.13
DEER LEASE		22.000	acre	2.5000	55.00
HEIFER CALVES	0.26Hd	4.100	cwt.	85.0000	90.61
STEER CALVES	0.39Hd	4.500	cwt.	95.0000	166.73
=====					=====
Total GROSS Income					361.88
=====					=====
OPERATING INPUT or CUSTOM OPERATION					
Description	Input Use	Unit	\$ / Unit	Cost	
COTTONSEED CAKE	180.000	lb.	0.140	25.20	
MISCELLANEOUS COW-CALF	1.000	head	5.000	5.00	
SALES COMMISSION	0.770	head	10.000	7.70	
SALT & MINERALS	45.670	lb.	0.280	12.79	
VET. MEDICINE	2.000	head	5.000	10.00	
WATER FACILITY REPAIR	1.000	head	2.000	2.00	
CUSTOM HAULING COW-CALF	0.750	head	8.000	6.00	
Fuel				2.93	
Lube				0.03	
Repair				0.86	
=====					=====
Total OPERATING INPUT and CUSTOM OPERATION Costs					72.51
=====					=====
Residual returns to capital, ownership labor, land, management, and profit					289.38
=====					=====
CAPITAL INVESTMENT					
Description	Quantity Invested	Unit	Rate of Return	Cost	
Interest - IT Equity	1076.717	Dol.	0.070	75.37	
Interest - OC Borrowed	18.367	Dol.	0.098	1.79	
=====					=====
Total CAPITAL INVESTMENT Costs					77.16
=====					=====
Residual returns to ownership, labor, land, management, and profit					212.22
=====					=====
OWNERSHIP COST (Depreciation, Taxes, and Insurance)					
Description				Cost	
Machinery and Equipment				11.77	
Livestock				14.78	
=====					=====
Total OWNERSHIP Costs					26.56
=====					=====
Residual returns to labor, land, management, and profit					185.66
=====					=====
LABOR COST					
Description	Input Use	Unit	Average Rate	Cost	
Machinery and Equipment	1.525	Hr.	5.398	8.23	
Other	7.470	Hr.	5.397	40.32	
=====					=====
Total LABOR Costs					48.55
=====					=====
Residual returns to land, management, and profit					137.11
=====					=====
LAND COST					
Description	Input Use	Unit	Rate of Return	Cost	
PASTURE NATIVE Annual Lease	22.000	Acre	3.200	70.40	
=====					=====
Total LAND Costs					70.40
=====					=====
Residual returns to management and profit					66.71
=====					=====

-WARNING- No Management Cost Specified

Residual returns to profit	66.71
Total Projected Cost of Production	295.18

Spring calving, 78% calf crop, 3% death loss on cows, 13% replacement rate, 10,000 acre ranch, 450 animal units.

Cow-Calf Production, Unimproved Brush Country
 Southwest Texas District (13)
 1993 Projected Costs and Returns per Animal Unit

GROSS INCOME Description		Quantity	Unit	\$ / Unit	Total	Your Estimate
=====		=====	=====	=====	=====	=====
CULL BULLS	BEEF	0.01Hd	12.000	cwt.	55.0000	4.42
CULL COWS	BEEF	0.10Hd	9.500	cwt.	47.5000	45.13
DEER LEASE			22.000	acre	2.5000	55.00
HEIFER CALVES		0.26Hd	4.100	cwt.	85.0000	90.61
STEER CALVES		0.39Hd	4.500	cwt.	95.0000	166.73
Total GROSS Income					361.88	
VARIABLE COST Description					Total	Your Estimate
=====					=====	=====
COTTONSEED CAKE					25.20	
CUSTOM HAULING	COW-CALF				6.00	
FENCE					1.24	
Interest - OC Borrowed					1.79	
LIVESTOCK LABOR					40.32	
MISCELLANEOUS	COW-CALF				5.00	
PICKUP TRUCK	3/4 TON				10.76	
SALES COMMISSION					7.70	
SALT & MINERALS					12.79	
STOCK SPRAYER					0.02	
STOCK TRAILER					0.03	
TACK					0.01	
VET. MEDICINE					10.00	
WATER FACILITY	REPAIR				2.00	
Total VARIABLE COST					122.85	
GROSS INCOME minus VARIABLE COST					239.03	
FIXED COST Description		Unit			Total	Your Estimate
=====		=====			=====	=====
Machinery and Equipment		Acre			19.67	
Livestock					82.26	
Land		Acre			70.40	
Total FIXED Cost					172.33	
Total of ALL Cost					295.18	
NET PROJECTED RETURNS					66.71	

Spring calving, 78% calf crop, 3% death loss on cows, 13% replacement rate, 10,000 acre ranch, 450 animal units.

COW-CALF PRODUCTION, 1/3 IMPROVED PASTURE

Southwest Texas District (13)

1993 Projected Costs and Returns per Animal Unit

=====					Your
PRODUCTION Description	Quantity	Unit	\$ / Unit	Return	Estimate
CULL BULLS BEEF	0.01Hd	12.000	cwt.	55.0000	4.42
CULL COWS BEEF	0.10Hd	9.750	cwt.	47.5000	46.31
DEER LEASE		18.000	acre	2.5000	45.00
HEIFER CALVES	0.27Hd	4.300	cwt.	85.0000	98.69
STEER CALVES	0.40Hd	4.800	cwt.	95.0000	182.40
=====					=====
Total GROSS Income					376.82
=====					=====
OPERATING INPUT or CUSTOM OPERATION					
Description	Input Use	Unit	\$ / Unit	Cost	
COTTONSEED CAKE	180.000	lb.	0.140	25.20	=====
MISCELLANEOUS COW-CALF	1.000	head	5.000	5.00	=====
PASTURE MAINT.	2.000	acre	2.000	4.00	=====
SALES COMMISSION	0.830	head	10.000	8.30	=====
SALT & MINERALS	50.000	lb.	0.280	14.00	=====
VET. MEDICINE	2.000	head	5.000	10.00	=====
WATER FACILITY REPAIR	1.000	head	2.000	2.00	=====
CUSTOM HAULING COW-CALF	0.770	head	8.000	6.16	=====
Fuel				6.16	=====
Lube				0.06	=====
Repair				1.61	=====
=====					=====
Total OPERATING INPUT and CUSTOM OPERATION Costs					82.49
=====					=====
Residual returns to capital, ownership labor, land, management, and profit					294.33
=====					=====
CAPITAL INVESTMENT Description					
	Quantity Invested	Unit	Rate of Return	Cost	
Interest - IT Equity	1114.070	Dol.	0.070	77.98	=====
Interest - OC Borrowed	28.516	Dol.	0.098	2.78	=====
=====					=====
Total CAPITAL INVESTMENT Costs					80.77
=====					=====
Residual returns to ownership, labor, land, management, and profit					213.57
=====					=====
OWNERSHIP COST Description (Depreciation, Taxes, and Insurance)					
				Cost	
Machinery and Equipment				20.73	=====
Livestock				13.63	=====
=====					=====
Total OWNERSHIP Costs					34.36
=====					=====
Residual returns to labor, land, management, and profit					179.20
=====					=====
LABOR COST Description					
	Input Use	Unit	Average Rate	Cost	
Machinery and Equipment	3.052	Hr.	5.398	16.47	=====
Other	6.480	Hr.	5.398	34.98	=====
=====					=====
Total LABOR Costs					51.45
=====					=====
Residual returns to land, management, and profit					127.75
=====					=====
LAND COST Description					
	Input Use	Unit	Rate of Return	Cost	
PASTURE 1/3 IMP. Annual Lease	18.000	Acre	4.500	81.00	=====
=====					=====
Total LAND Costs					81.00
=====					=====
Residual returns to management and profit					46.75
=====					=====
-WARNING- No Management Cost Specified					
=====					=====
Residual returns to profit					46.75
=====					=====
Total Projected Cost of Production					330.07
=====					=====

Spring calving, 80% calf crop, 3% death loss on cows, 13% replacement rate, 4,500 acre ranch, 250 animal units.

Cow-Calf Production, 1/3 Improved Pasture
 Southwest Texas District (13)
 1993 Projected Costs and Returns per Animal Unit

GROSS INCOME Description =====	Quantity =====	Unit =====	\$ / Unit =====	Total =====	Your Estimate =====
CULL BULLS BEEF	0.01Hd	12.000	cwt.	55.0000	4.42
CULL COWS BEEF	0.10Hd	9.750	cwt.	47.5000	46.31
DEER LEASE		18.000	acre	2.5000	45.00
HEIFER CALVES	0.27Hd	4.300	cwt.	85.0000	98.69
STEER CALVES	0.40Hd	4.800	cwt.	95.0000	182.40
Total GROSS Income				376.82	
VARIABLE COST Description =====	Total =====				
COTTONSEED CAKE	25.20				
CUSTOM HAULING COW-CALF	6.16				
FENCE	1.62				
Interest - OC Borrowed	2.78				
LIVESTOCK LABOR	34.98				
MISCELLANEOUS COW-CALF	5.00				
PASTURE MAINT.	4.00				
PICKUP TRUCK 3/4 TON	22.59				
SALES COMMISSION	8.30				
SALT & MINERALS	14.00				
STOCK SPRAYER	0.03				
STOCK TRAILER	0.04				
TACK	0.02				
VET. MEDICINE	10.00				
WATER FACILITY REPAIR	2.00				
Total VARIABLE COST				136.72	
GROSS INCOME minus VARIABLE COST				240.10	
FIXED COST Description =====	Unit =====	Total =====			
Machinery and Equipment	Acre	32.84			
Livestock		79.51			
Land	Acre	81.00			
Total FIXED Cost				193.35	
Total of ALL Cost				330.07	
NET PROJECTED RETURNS				46.75	

Spring calving, 80% calf crop, 3% death loss on cows, 13% replacement rate,
 4,500 acre ranch, 250 animal units.

COW-CALF PRODUCTION, IMPROVED PASTURE
 Southwest Texas District (13)

1993 Projected Costs and Returns per Animal Unit

=====					Your
PRODUCTION Description	Quantity	Unit	\$ / Unit	Return	Estimate
CULL BULLS BEEF	0.01Hd	12.000	cwt.	55.0000	4.42
CULL COWS BEEF	0.10Hd	10.000	cwt.	47.5000	47.50
HEIFER CALVES	0.30Hd	4.600	cwt.	85.0000	115.34
STEER CALVES	0.43Hd	5.000	cwt.	95.0000	201.88
=====					
Total GROSS Income					369.14
=====					
OPERATING INPUT or CUSTOM OPERATION					
Description	Input Use	Unit	\$ / Unit	Cost	
COTTONSEED CAKE	200.000	lb.	0.140	28.00	
MISCELLANEOUS COW-CALF	1.000	head	5.000	5.00	
PASTURE MAINT.	3.320	acre	2.000	6.64	
SALES COMMISSION	0.830	head	10.000	8.30	
SALT & MINERALS	50.000	lb.	0.280	14.00	
VET. MEDICINE	2.000	head	5.000	10.00	
WATER FACILITY REPAIR	1.000	head	2.000	2.00	
CUSTOM HAULING COW-CALF	0.820	head	8.000	6.56	
Fuel				7.33	
Lube				0.07	
Repair				1.81	
=====					
Total OPERATING INPUT and CUSTOM OPERATION Costs					89.72
=====					
Residual returns to capital, ownership labor, land, management, and profit					279.42
=====					
CAPITAL INVESTMENT Description					
	Quantity Invested	Unit	Rate of Return	Cost	
Interest - IT Equity	1088.484	Dol.	0.070	76.19	
Interest - OC Borrowed	72.789	Dol.	0.098	7.10	
=====					
Total CAPITAL INVESTMENT Costs					83.29
=====					
Residual returns to ownership, labor, land, management, and profit					196.13
=====					
OWNERSHIP COST Description (Depreciation, Taxes, and Insurance)					
				Cost	
Machinery and Equipment				22.59	
Livestock				12.37	
=====					
Total OWNERSHIP Costs					34.96
=====					
Residual returns to labor, land, management, and profit					161.17
=====					
LABOR COST Description					
	Input Use	Unit	Average Rate	Cost	
Machinery and Equipment	3.553	Hr.	5.398	19.18	
Other	6.000	Hr.	5.398	32.39	
=====					
Total LABOR Costs					51.57
=====					
Residual returns to land, management, and profit					109.61
=====					
LAND COST Description					
	Input Use	Unit	Rate of Return	Cost	
PASTURE IMPROVED Annual Lease	10.000	Acre	9.000	90.00	
=====					
Total LAND Costs					90.00
=====					
Residual returns to management and profit					19.61
=====					
-WARNING- No Management Cost Specified					
=====					
Residual returns to profit					19.61
=====					
Total Projected Cost of Production					349.53

Spring calving, 85% calf crop, 3% death loss on cows, 13% replacement rate, 2,000 acre ranch, 200 animal units.

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Projections for Planning Purposes Only
 Not to be Used without Updating after October 13, 1993.

B-1241(L13)

Cow-Calf Production, Improved Pasture
 Southwest Texas District (13)
 1993 Projected Costs and Returns per Animal Unit

GROSS INCOME Description	Quantity	Unit	\$ / Unit	Total	Your Estimate
CULL BULLS BEEF	0.01Hd	12.000	cwt.	55.0000	4.42
CULL COWS BEEF	0.10Hd	10.000	cwt.	47.5000	47.50
HEIFER CALVES	0.30Hd	4.600	cwt.	85.0000	115.34
STEER CALVES	0.43Hd	5.000	cwt.	95.0000	201.88
Total GROSS Income				369.14	
VARIABLE COST Description	Total				Your Estimate
COTTONSEED CAKE	28.00				
CUSTOM HAULING COW-CALF	6.56				
FENCE	1.42				
Interest - OC Borrowed	7.10				
LIVESTOCK LABOR	32.39				
MISCELLANEOUS COW-CALF	5.00				
PASTURE MAINT.	6.64				
PICKUP TRUCK 3/4 TON	26.90				
SALES COMMISSION	8.30				
SALT & MINERALS	14.00				
STOCK SPRAYER	0.03				
STOCK TRAILER	0.04				
TACK	0.02				
VET. MEDICINE	10.00				
WATER FACILITY REPAIR	2.00				
Total VARIABLE COST				148.38	
GROSS INCOME minus VARIABLE COST				220.76	
FIXED COST Description	Unit	Total			Your Estimate
Machinery and Equipment	Acre	34.66			
Livestock		76.49			
Land	Acre	90.00			
Total FIXED Cost				201.15	
Total of ALL Cost				349.53	
NET PROJECTED RETURNS				19.61	

Spring calving, 85% calf crop, 3% death loss on cows, 13% replacement rate, 2,000 acre ranch, 200 animal units.

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SHEEP PRODUCTION
 Southwest Texas District (13)

1993 Projected Costs and Returns per Animal Unit (5 Ewes)

PRODUCTION Description	Quantity	Unit	\$ / Unit	Return	Your Estimate
CULL EWES	0.85Hd	1.000 cwt.	29.0000	24.65	_____
DEER LEASE		13.900 acre	2.5000	34.75	_____
LAMBS	4.00Hd	0.700 cwt.	65.0000	182.00	_____
WOOL		42.500 lb.	0.9000	38.25	_____
WOOL INCENTIVE SHEEP		42.500 lb.	1.0700	45.48	_____
Total GROSS Income				325.13	_____
=====					
OPERATING INPUT or CUSTOM OPERATION					
Description	Input Use	Unit	\$ / Unit	Cost	
LAMB FEED	60.000	lb.	0.090	5.40	_____
MARKETING SHEEP	4.850	head	0.600	2.91	_____
MISC. EXPENSE SHEEP	12.000	\$	1.000	12.00	_____
RANGE CUBES	375.000	lb.	0.100	37.50	_____
SHEARING SHEEP	7.500	head	1.500	11.25	_____
VET. MEDICINE SHEEP	1.000	\$	7.990	7.99	_____
Fuel				4.40	_____
Lube				0.04	_____
Repair				1.31	_____
Total OPERATING INPUT and CUSTOM OPERATION Costs				82.80	_____
=====					
Residual returns to capital, ownership labor, land, management, and profit				242.33	_____
=====					
CAPITAL INVESTMENT					
Description	Quantity Invested	Unit	Rate of Return	Cost	
Interest - IT Equity	744.774	Dol.	0.070	52.13	_____
Interest - OC Borrowed	53.527	Dol.	0.098	5.22	_____
Total CAPITAL INVESTMENT Costs				57.35	_____
=====					
Residual returns to ownership, labor, land, management, and profit				184.97	_____
=====					
OWNERSHIP COST (Depreciation, Taxes, and Insurance)					
Description				Cost	
Machinery and Equipment				21.23	_____
Livestock				5.93	_____
Total OWNERSHIP Costs				27.16	_____
=====					
Residual returns to labor, land, management, and profit				157.81	_____
=====					
LABOR COST					
Description	Input Use	Unit	Average Rate	Cost	
Machinery and Equipment	2.240	Hr.	5.398	12.09	_____
Other	9.320	Hr.	5.397	50.30	_____
Total LABOR Costs				62.39	_____
=====					
Residual returns to land, management, and profit				95.42	_____
=====					
LAND COST					
Description	Input Use	Unit	Rate of Return	Cost	
PASTURE RANGE Annual Lease	20.000	Acre	3.500	70.00	_____
Total LAND Costs				70.00	_____
=====					
Residual returns to management and profit				25.42	_____
=====					
-WARNING- No Management Cost Specified					
=====					
Residual returns to profit				25.42	_____
=====					
Total Projected Cost of Production				299.71	_____

100% lamb crop, 1 ram to 33 ewes, 3% death loss, 20% replacement rate.

Sheep Production
 Southwest Texas District (13)
 1993 Projected Costs and Returns per Animal Unit (5 Ewes)

GROSS INCOME Description	Quantity	Unit	\$ / Unit	Total	Your Estimate
CULL EWES	0.85Hd	1.000 cwt.	29.0000	24.65	_____
DEER LEASE		13.900 acre	2.5000	34.75	_____
LAMBS	4.00Hd	0.700 cwt.	65.0000	182.00	_____
WOOL		42.500 lb.	0.9000	38.25	_____
WOOL INCENTIVE SHEEP		42.500 lb.	1.0700	45.48	_____
Total GROSS Income				325.13	_____
VARIABLE COST Description				Total	
BARN				0.01	_____
FENCE				1.34	_____
Interest - OC Borrowed				5.22	_____
LAMB FEED				5.40	_____
LIVESTOCK LABOR				50.30	_____
MARKETING SHEEP				2.91	_____
MISC. EXPENSE SHEEP				12.00	_____
PICKUP TRUCK 3/4 TON				16.14	_____
RANGE CUBES				37.50	_____
SHEARING SHEEP				11.25	_____
SHED				0.00	_____
STOCK SPRAYER				0.04	_____
STOCK TRAILER				0.05	_____
VET. MEDICINE SHEEP				7.99	_____
WATER				0.07	_____
WORKING PENS				0.18	_____
Total VARIABLE COST				150.41	_____
GROSS INCOME minus VARIABLE COST				174.71	_____
FIXED COST Description		Unit		Total	
Machinery and Equipment		Acre		43.35	_____
Livestock				35.95	_____
Land		Acre		70.00	_____
Total FIXED Cost				149.30	_____
Total of ALL Cost				299.71	_____
NET PROJECTED RETURNS				25.42	_____

100% lamb crop, 1 ram to 33 ewes, 3% death loss, 20% replacement rate.

GOAT PRODUCTION
 Southwest Texas District (13)

1993 Projected Costs and Returns per Animal Unit (6 Nannies)

=====					Your
PRODUCTION Description	Quantity	Unit	\$ / Unit	Return	Estimate
ADULT MOHAIR	48.000	lb.	1.2000	57.60	_____
CULL DOES	0.13Hd	85.000	1b.	0.2500	2.76
DEER LEASE	13.900	acre	2.5000	34.75	_____
INCENTIVE PMT. GOATS	54.000	lb.	2.9900	161.46	_____
KID GOATS	1.800	head	35.0000	63.00	_____
KID MOHAIR	6.000	lb.	2.5000	15.00	_____
Total GROSS Income				334.57	_____
=====					
OPERATING INPUT or CUSTOM OPERATION					
Description	Input Use	Unit	\$ / Unit	Cost	
MISC. EXPENSE GOATS	1.000	\$	10.000	10.00	_____
RANGE CUBES	420.000	1b.	0.100	42.00	_____
SALT AND MINERAL	60.000	1b.	0.350	21.00	_____
SHEARING GOATS	15.000	head	1.500	22.50	_____
VET. MEDICINE GOATS	6.000	head	1.000	6.00	_____
Fuel				4.40	_____
Lube				0.04	_____
Repair				1.31	_____
Total OPERATING INPUT and CUSTOM OPERATION Costs				107.25	_____
=====					
Residual returns to capital, ownership labor, land, management, and profit				227.32	_____
=====					
CAPITAL INVESTMENT Description					
Description	Quantity Invested	Unit	Rate of Return	Cost	
Interest - IT Equity	761.403	Dol.	0.070	53.30	_____
Interest - OC Borrowed	4.677	Dol.	0.098	0.46	_____
Total CAPITAL INVESTMENT Costs				53.75	_____
=====					
Residual returns to ownership, labor, land, management, and profit				173.57	_____
=====					
OWNERSHIP COST Description (Depreciation, Taxes, and Insurance)					
Description				Cost	
Machinery and Equipment				21.23	_____
Livestock				5.29	_____
Total OWNERSHIP Costs				26.52	_____
=====					
Residual returns to labor, land, management, and profit				147.05	_____
=====					
LABOR COST Description					
Description	Input Use	Unit	Average Rate	Cost	
Machinery and Equipment	2.240	Hr.	5.398	12.09	_____
Other	8.000	Hr.	5.398	43.18	_____
Total LABOR Costs				55.27	_____
=====					
Residual returns to land, management, and profit				91.78	_____
=====					
LAND COST Description					
Description	Input Use	Unit	Rate of Return	Cost	
PASTURE RANGE Annual Lease	20.000	Acre	3.500	70.00	_____
Total LAND Costs				70.00	_____
=====					
Residual returns to management and profit				21.78	_____
=====					
Total Projected Cost of Production				312.80	_____

-WARNING- No Management Cost Specified

Residual returns to profit				21.78	_____
Total Projected Cost of Production				312.80	_____

50% kid crop, 1 buck to 50 nannies, 5% death loss, 20% replacement rate.

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Goat Production
 Southwest Texas District (13)
 1993 Projected Costs and Returns per Animal Unit (6 Nannies)

GROSS INCOME Description	Quantity	Unit	\$ / Unit	Total	Your Estimate
ADULT MOHAIR	48.000	lb.	1.2000	57.60	_____
CULL DOES	0.13Hd	85.000 lb.	0.2500	2.76	_____
DEER LEASE	13.900	acre	2.5000	34.75	_____
INCENTIVE PMT. GOATS	54.000	lb.	2.9900	161.46	_____
KID GOATS	1.800	head	35.0000	63.00	_____
KID MOHAIR	6.000	lb.	2.5000	15.00	_____
Total GROSS Income				334.57	_____
VARIABLE COST Description				Total	
BARN				0.01	_____
FENCE				1.34	_____
Interest - OC Borrowed				0.46	_____
LIVESTOCK LABOR				43.18	_____
MISC. EXPENSE GOATS				10.00	_____
PICKUP TRUCK 3/4 TON				16.14	_____
RANGE CUBES				42.00	_____
SALT AND MINERAL				21.00	_____
SHEARING GOATS				22.50	_____
SHED				0.00	_____
STOCK SPRAYER				0.04	_____
STOCK TRAILER				0.05	_____
VET. MEDICINE GOATS				6.00	_____
WATER				0.07	_____
WORKING PENS				0.18	_____
Total VARIABLE COST				162.98	_____
<i>Break-Even Price, Total Variable Cost \$ - 5.94 per lb. of ADULT MOHAIR</i>					
GROSS INCOME minus VARIABLE COST				171.60	_____
FIXED COST Description		Unit		Total	
Machinery and Equipment		Acre		43.35	_____
Livestock				36.47	_____
Land		Acre		70.00	_____
Total FIXED Cost				149.82	_____
<i>Break-Even Price, Total Cost \$ 0.29 per lb. of ADULT MOHAIR</i>					
Total of ALL Cost				312.80	_____
NET PROJECTED RETURNS				21.78	_____

50% kid crop, 1 buck to 50 nannies, 5% death loss, 20% replacement rate.

LIVESTOCK PRODUCTS REPORT
 October 13, 1993

Livestock Name		Price per Unit	Unit of Mes.	Weight per Unit	Cash Flow Row
ADULT MOHAIR		1.2000	lb.	1.0000	27
CULL BULLS	BEEF	55.0000	cwt.	100.0000	26
CULL COWS	BEEF	47.5000	cwt.	100.0000	26
CULL DOES		.2500	lb.	1.0000	26
CULL EWES		29.0000	cwt.	100.0000	26
DEER LEASE		2.5000	acre	.0000	24
HEIFER CALVES		85.0000	cwt.	100.0000	24
INCENTIVE PMT.	GOATS	2.9900	lb.	1.0000	31
KID GOATS		35.0000	head	1.0000	24
KID MOHAIR		2.5000	lb.	1.0000	27
LAMBS		65.0000	cwt.	100.0000	24
STEER CALVES		95.0000	cwt.	100.0000	24
WOOL		.9000	lb.	1.0000	27
WOOL INCENTIVE	SHEEP	1.0700	lb.	1.0000	31

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