

COW-CALF PRODUCTION TEXAS CROSS TIMBERS REGION
1984 PROJECTED COSTS AND RETURNS PER COW
NATIVE PASTURE

INVESTMENT REQUIREMENTS				PROJECTED		YOUR
	NUMBER	UNIT	SIZE	\$/UNIT	VALUE	ESTIMATE
BEEF COW RAISED	1.00	HEAD	1.00	456.25	456.25	
BEEF BULL	0.04	HEAD	1.00	933.33	37.33	
BEEF HEIFER RAI	0.12	HEAD	1.00	420.47	50.46	
TOTAL LIVESTOCK INVESTMENT					\$ 544.04	\$
PRODUCTION				PROJECTED		
	NUMBER	WGT. EACH	TOTAL UNITS	\$/UNIT	RETURN	
STEER CALVES	0.40	4.30	1.7 CWT.	75.75	130.29	
HEIFER CALVES	0.28	4.10	1.1 CWT.	59.00	67.73	
CULL COWS	0.10	9.00	0.9 CWT.	36.50	32.85	
TOTAL PROJECTED RETURNS					\$ 230.87	\$
OPERATING INPUTS				PROJECTED		
		INPUT USE	UNIT	\$/UNIT	COST	
PASTURE, NATIVE		15.00	ACRE	1.95	29.25	
HAY		1.00	CWT.	3.75	3.75	
RANGE CUBES		1.75	CWT.	10.50	18.37	
SALT & MIN.		0.60	CWT.	21.00	12.60	
VET MEDICINE		1.00	HEAD	6.00	6.00	
REPAIRS & MAINT.		4.00	DOL.	1.00	4.00	
MISC EXPENSE		1.00	HEAD	5.00	5.00	
MARKETING		1.00	DOL.	5.05	5.05	
EQUIPMENT FUEL AND LUBE					4.85	
EQUIPMENT REPAIR					0.87	
TOTAL OPERATING COST					\$ 89.75	\$
RESIDUAL RETURNS TO LAND, LABOR, CAPITAL, OWNERSHIP, MANAGEMENT, AND PROFIT					\$ 141.13	\$
CAPITAL INVESTMENT				QUANTITY	UNIT	RATE OF
				INVESTED		RETURN
ANNUAL OPERATING CAPITAL		24.96	DOL.	0.130		3.24
EQUIPMENT INVESTMENT		64.26	DOL.	0.130		8.35
LIVESTOCK INVESTMENT		544.04	DOL.	0.130		70.72
TOTAL CAPITAL COST						\$ 82.32
RESIDUAL RETURNS TO LAND, LABOR, OWNERSHIP, MANAGEMENT, AND PROFIT					\$ 58.80	\$
OWNERSHIP COSTS (DEPRECIATION, TAXES, AND INSURANCE)				PROJECTED		
					COST	
EQUIPMENT					11.08	
LIVESTOCK					24.34	
TOTAL OWNERSHIP COST					\$ 35.42	\$
RESIDUAL RETURNS TO LAND, LABOR, MANAGEMENT, AND PROFIT					\$ 23.38	\$
OPERATOR LABOR COSTS				LABOR USE	UNIT	RATE OF
						RETURN
EQUIPMENT		2.10	HOUR	5.00		10.50
LIVESTOCK		7.50	HOUR	5.00		37.50
TOTAL LABOR COST						\$ 48.00
RESIDUAL RETURNS TO LAND, MANAGEMENT, AND PROFIT					\$ -24.62	\$
LAND COSTS				INPUT USE	UNIT	RATE OF
						RETURN
PASTURE, NATIVE		15.00	ACRE	6.00		90.00
TOTAL LAND COST						\$ 90.00
RESIDUAL RETURNS TO MANAGEMENT AND PROFIT					\$ -114.62	\$
TOTAL PROJECTED COST OF PRODUCTION					\$ 345.49	\$

50 COW HERD, 2 BULLS, 80% CALF CROP, 12% REPLACEMENTS, 2% DEATH LOSS, REPLACEMENTS RAISED.

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**COW-CALF PRODUCTION TEXAS CROSS TIMBERS REGION
1984 PROJECTED COSTS AND RETURNS PER COW
NATIVE PASTURE**

	1 JAN	2 FEB	3 MAR	4 APR	5 MAY	6 JUN	7 JUL	8 AUG	9 SEP	10 OCT	11 NOV	12 DEC	TOTAL
AVER. ANNUAL CAPITAL	-0.89	0.78	2.29	3.48	4.60	5.72	6.74	7.78	4.37	-4.28	-3.89	-2.13	24.86
(DOLLARS)													
LABOR REQUIREMENTS													TOTAL
MACHINERY LABOR	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
EQUIPMENT LABOR	0.17	0.17	0.17	0.17	0.17	0.17	0.17	0.17	0.18	0.21	0.20	0.17	2.10
LIVESTOCK LABOR	0.63	0.63	0.63	0.63	0.63	0.63	0.63	0.63	0.63	0.63	0.63	0.63	7.50
TOTAL LABOR	0.79	0.79	0.79	0.79	0.79	0.79	0.79	0.79	0.81	0.83	0.82	0.79	9.80
(HOURS)													

EQUIPMENT FIXED AND VARIABLE COSTS PER YEAR													
EQUIPMENT	CODE	DEPR	INT.	INS.	TAX	REPAIR	FUEL	LUB.	TOTAL OWN.	TOTAL OPER.	HOURS LABOR	ALLOC	
PENS & EQUIPMENT	3	100.00	104.00	8.00	0.0	0.0	0.0	0.0	212.00	0.0	0.0	0.020	
STOCK TRAILER	4	120.00	85.80	8.60	0.0	0.0	0.0	0.0	212.40	0.0	0.0	0.020	
STOCK SPRAYER	5	80.00	57.20	4.40	0.0	0.0	0.0	0.0	141.60	0.0	0.0	0.020	
HAY RACKS	7	35.00	25.02	1.83	0.0	0.0	0.0	0.0	61.85	0.0	0.0	0.020	
MINERAL FEEDER	8	9.00	8.43	0.50	0.0	0.0	0.0	0.0	15.93	0.0	0.0	0.020	
PICKUP TRUCK	10	1187.14	928.01	71.39	0.0	290.21	1540.00	77.00	2188.54	1907.21	700.00	0.003	
BEEF COW RAISED	51	12.50	59.31	4.58	2.28	0.0	0.0	0.0	78.66	0.0	0.0	1.000	
BEEF BULL	54	88.67	121.33	9.33	4.67	0.0	0.0	0.0	202.00	0.0	0.0	0.040	
BEEF HEIFER RAI	55	8.44	54.66	4.20	2.10	0.0	0.0	0.0	69.41	0.0	0.0	0.120	

SELECTED EQUIPMENT COMPLEMENT INFORMATION

EQUIPMENT	1 CODE NO.	2 SIZE	3 UNIT	4 TYPE	5 LIST PRICE	6 PURCH PRICE	7 LIFE (YRS)	8 SALV. [%LP]	9 REPAIR [%LP]	10 FUEL USE	11 ANNUAL LABOR	12 ANNUAL USE	13 XXXXXX	14 XXXXXX	15 EFF.
PENS & EQUIPMENT	3.	1.	DOL.	2.	1500.	1500.	15.	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
STOCK TRAILER	4.	12.	FEET	2.	1200.	1200.	10.	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
STOCK SPRAYER	5.	110.	GAL.	2.	800.	800.	10.	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
HAY RACKS	7.	20.	FEET	2.	350.	350.	10.	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
MINERAL FEEDER	8.	1.	DOL.	2.	90.	90.	10.	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
PICKUP TRUCK	10.	1.	TON	2.	11950.	10700.	7.	0.20	0.17	1400.0	700.0	0.0	0.0	1.00	0.0
BEEF COW RAISED	51.	1.	HEAD	1.	500.	500.	8.	0.80	0.0	0.0	0.0	0.0	0.0	0.0	0.0
BEEF BULL	54.	1.	HEAD	1.	1000.	1000.	3.	0.80	0.0	0.0	0.0	0.0	0.0	0.0	0.0
BEEF HEIFER RAI	55.	1.	HEAD	1.	450.	450.	8.	0.85	0.0	0.0	0.0	0.0	0.0	0.0	0.0

STOCKER CALF PRODUCTION TEXAS CROSS TIMBERS REGION
1984 PROJECTED COSTS AND RETURNS PER CALF

PRODUCTION	NUMBER	WGT. EACH	TOTAL UNITS	UNIT	PROJECTED		YOUR ESTIMATE
					\$/UNIT	RETURN	
FEEDER STEERS	1.00	6.50	6.5	CWT.	63.00	409.50	
TOTAL PROJECTED RETURNS						\$ 409.50	\$
OPERATING INPUTS					PROJECTED		
		INPUT	USE	UNIT	\$/UNIT	COST	
SM. GR. PASTURE		0.67		ACRE	82.53	55.30	
PASTURE, NATIVE		0.10		ACRE	1.95	0.19	
STOCKER STEERS		3.75		CWT.	69.00	258.75	
DEATH LOSS STOC.		0.02		DOL.	300.00	6.00	
GRAIN SUPPLEMENT		1.00		CWT.	8.00	8.00	
HAY		0.84		CWT.	3.75	3.15	
VET MED (STCKRS)		1.00		HEAD	5.00	5.00	
SALES COMM		1.00		HEAD	6.50	6.50	
SALT & MIN STCKR		0.21		CWT.	10.00	2.10	
EQUIPMENT FUEL AND LUBE						1.62	
EQUIPMENT REPAIR						0.29	
TOTAL OPERATING COST						\$ 346.90	\$
RESIDUAL RETURNS TO LAND, LABOR, CAPITAL, OWNERSHIP, MANAGEMENT, AND PROFIT						\$ 62.60	\$
CAPITAL INVESTMENT					QUANTITY	UNIT	RATE OF
					INVESTED		RETURN
ANNUAL OPERATING CAPITAL		215.18		DOL.		0.130	PROJECTED COST
EQUIPMENT INVESTMENT		24.27		DOL.		0.130	
TOTAL CAPITAL COST						\$ 31.13	\$
RESIDUAL RETURNS TO LAND, LABOR, OWNERSHIP, MANAGEMENT, AND PROFIT						\$ 31.48	\$
OWNERSHIP COSTS (DEPRECIATION, TAXES, AND INSURANCE)						PROJECTED COST	
EQUIPMENT						4.18	
TOTAL OWNERSHIP COST						\$ 4.18	\$
RESIDUAL RETURNS TO LAND, LABOR, MANAGEMENT, AND PROFIT						\$ 27.29	\$
OPERATOR LABOR COSTS					LABOR	UNIT	RATE OF
					USE		RETURN
EQUIPMENT		0.70		HOUR		5.00	PROJECTED COST
LIVESTOCK		1.30		HOUR		5.00	
TOTAL LABOR COST						\$ 10.00	\$
RESIDUAL RETURNS TO LAND, MANAGEMENT, AND PROFIT						\$ 17.29	\$
LAND COSTS					INPUT	UNIT	RATE OF
					USE		RETURN
SM. GR. PASTURE		0.67		DOL.		53.35	PROJECTED COST
PASTURE, NATIVE		0.10		DOL.		4.75	
TOTAL LAND COST						\$ 36.22	\$
RESIDUAL RETURNS TO MANAGEMENT AND PROFIT						\$ -18.93	\$
TOTAL PROJECTED COST OF PRODUCTION						\$ 428.43	\$

50 STEER UNIT, 275 POUNDS GAIN/STOCKER, STOCKING RATE 1.5 HEAD/ACRE,
SMALL GRAIN WINTER PASTURE, DEC. - MAY, 3% DEATH LOSS.

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STOCKER CALF PRODUCTION TEXAS CROSS TIMBERS REGION
1984 PROJECTED COSTS AND RETURNS PER CALF

	1 JAN	2 FEB	3 MAR	4 APR	5 MAY	6 JUN	7 JUL	8 AUG	9 SEP	10 OCT	11 NOV	12 DEC	TOTAL
AVER. ANNUAL CAPITAL	31.14	31.23	31.32	31.34	-2.20	0.0	0.0	0.0	0.0	30.54	30.89	30.93	215.18
(DOLLARS)													
LABOR REQUIREMENTS													TOTAL
MACHINERY LABOR	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
EQUIPMENT LABOR	0.12	0.09	0.08	0.04	0.07	0.0	0.0	0.0	0.0	0.20	0.08	0.05	0.70
LIVESTOCK LABOR	0.10	0.08	0.08	0.08	0.15	0.0	0.0	0.0	0.0	0.65	0.10	0.05	1.30
TOTAL LABOR	0.22	0.17	0.14	0.12	0.22	0.0	0.0	0.0	0.0	0.85	0.18	0.12	2.00

EQUIPMENT FIXED AND VARIABLE COSTS PER YEAR

EQUIPMENT	CODE	DEPR	INT.	INS.	TAX	REPAIR	FUEL	LUB.	TOTAL OWN.	TOTAL OPER.	HOURS LABOR	ALLOC (%)
PENS & EQUIPMENT	3	100.00	104.00	8.00	0.0	0.0	0.0	0.0	212.00	0.0	0.0	0.008
STOCK TRAILER	4	120.00	85.80	8.80	0.0	0.0	0.0	0.0	212.40	0.0	0.0	0.008
STOCK SPRAYER	5	80.00	57.20	4.40	0.0	0.0	0.0	0.0	141.50	0.0	0.0	0.008
HAY RACKS	7	35.00	25.02	1.83	0.0	0.0	0.0	0.0	81.55	0.0	0.0	0.008
MINERAL FEEDER	8	9.00	8.43	0.50	0.0	0.0	0.0	0.0	15.93	0.0	0.0	0.008
PICKUP TRUCK	10	1187.14	928.01	71.39	0.0	290.21	1540.00	77.00	2188.54	1907.21	700.00	0.001

SELECTED EQUIPMENT COMPLEMENT INFORMATION

EQUIPMENT	1 CODE NO.	2 SIZE	3 UNIT	4 TYPE	5 LIST PRICE	6 PURCH PRICE	7 LIFE (YRS)	8 SALV. [%LP]	9 REPAIR [%LP]	10 FUEL USE	11 ANNUAL LABOR	12 ANNUAL USE	13 XXXXXX	14 XXXXXX	15 EFF.
PENS & EQUIPMENT	3.	1.	DOL.	2.	1500.	1500.	15.	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
STOCK TRAILER	4.	12.	FEET	2.	1200.	1200.	10.	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
STOCK SPRAYER	5.	110.	GAL.	2.	800.	800.	10.	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
HAY RACKS	7.	20.	FEET	2.	350.	350.	10.	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
MINERAL FEEDER	8.	1.	DOL.	2.	90.	90.	10.	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
PICKUP TRUCK	10.	1.	TON	2.	11950.	10700.	7.	0.20	0.17	1400.0	700.0	0.0	0.0	1.00	0.0

DAIRY PRODUCTION TEXAS CROSS TIMBERS REGION
1984 PROJECTED COSTS AND RETURNS PER COW
WITH SILAGE

INVESTMENT REQUIREMENTS				PROJECTED		YOUR
	NUMBER	UNIT	SIZE	\$/UNIT	VALUE	ESTIMATE
DAIRY BULL PUR	0.01	HEAD	1.00	1250.00	12.50	
DAIRY COW RAISED	0.60	HEAD	1.00	978.12	586.87	
DAIRY COW PURCH	0.40	HEAD	1.00	978.12	391.25	
DAIRY HEIFER RAI	0.15	HEAD	1.00	800.00	120.00	
TOTAL LIVESTOCK INVESTMENT					\$ 1110.62	\$
PRODUCTION			PROJECTED			
	NUMBER	WGT. EACH	TOTAL UNITS	UNIT	\$/UNIT	RETURN
MILK*	135.00	1.00	135.0	CWT.	13.25	1788.75
BULL CALVES	0.43	1.00	0.4	HEAD	50.00	21.50
BREEDING HEIFERS	0.22	1.00	0.2	HEAD	650.00	143.00
CULL DAIRY COWS	0.22	13.00	2.9	CWT.	40.00	114.40
HEIFER CALVES	0.02	1.00	0.0	HEAD	75.00	1.50
BULL	0.01	1.00	0.0	HEAD	1500.00	15.00
TOTAL PROJECTED RETURNS					\$ 2084.15	\$
OPERATING INPUTS			PROJECTED			
		INPUT	USE	UNIT	\$/UNIT	COST
GRAIN MIX		66.40	CWT.		8.00	531.20
HAY		39.00	CWT.		4.00	156.00
SORGHUM SILAGE		11.50	TON		25.00	287.50
VET MEDICINE		1.00	HEAD		35.00	35.00
BREEDING		1.00	HEAD		24.50	24.50
SUPPLIES		1.00	HEAD		34.75	34.75
MGMT RECORDS		1.00	HEAD		18.00	18.00
UTILITIES		1.00	HEAD		40.00	40.00
HAULING		135.00	CWT.		0.78	105.30
SALT		0.72	CWT.		6.60	4.75
MILK REPLACER		40.00	LB.		0.53	21.20
MISC EXPENSE		1.00	HEAD		16.00	16.00
SALES COMM		1.00	HEAD		6.05	6.05
EQUIPMENT FUEL AND LUBE						17.79
EQUIPMENT REPAIR						9.06
TOTAL OPERATING COST					\$ 1307.10	\$
RESIDUAL RETURNS TO LAND, LABOR, CAPITAL, OWNERSHIP, MANAGEMENT, AND PROFIT					\$ 777.04	\$
CAPITAL INVESTMENT		QUANTITY INVESTED	UNIT	RATE OF RETURN	PROJECTED COST	
ANNUAL OPERATING CAPITAL		-460.36	DOL.	0.130	-59.85	
EQUIPMENT INVESTMENT		1083.63	DOL.	0.130	140.87	
LIVESTOCK INVESTMENT		1110.62	DOL.	0.130	144.38	
TOTAL CAPITAL COST					\$ 225.41	\$
RESIDUAL RETURNS TO LAND, LABOR, OWNERSHIP, MANAGEMENT, AND PROFIT					\$ 551.64	\$
OWNERSHIP COSTS (DEPRECIATION, TAXES, AND INSURANCE)					PROJECTED COST	
EQUIPMENT					163.11	
LIVESTOCK					200.41	
TOTAL OWNERSHIP COST					\$ 363.52	\$
RESIDUAL RETURNS TO LAND, LABOR, MANAGEMENT, AND PROFIT					\$ 188.12	\$
OPERATOR LABOR COSTS		LABOR USE	UNIT	RATE OF RETURN	PROJECTED COST	
EQUIPMENT		8.20	HR	5.00	41.00	
LIVESTOCK		47.80	HR	5.00	239.00	
TOTAL LABOR COST					\$ 280.00	\$
RESIDUAL RETURNS TO LAND, MANAGEMENT, AND PROFIT					\$ -91.88	\$
LAND COSTS		INPUT	USE	UNIT	RATE OF RETURN	PROJECTED COST
PASTURE RENT		1.75	ACRE		8.00	14.00
TOTAL LAND COST					\$ 14.00	\$
RESIDUAL RETURNS TO MANAGEMENT AND PROFIT					\$ -105.88	\$
TOTAL PROJECTED COST OF PRODUCTION					\$ 2190.03	\$

100 COW DAIRY, 13500 LBS. PRODUCTION PER COW, BARN IS DOUBLE 6 HERRINGBONE, FEEDING OUTSIDE MILKING PARLOR, 25% REPLACEMENT.

* PRICE REDUCED BY \$0.50 DAIRY ASSESMENT, EFFECTIVE DECEMBER 1, 1983.

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DAIRY PRODUCTION TEXAS CROSS TIMBERS REGION
1984 PROJECTED COSTS AND RETURNS PER COW
WITH SILAGE

	1 JAN	2 FEB	3 MAR	4 APR	5 MAY	6 JUN	7 JUL	8 AUG	9 SEP	10 OCT	11 NOV	12 DEC	TOTAL
AVER. ANNUAL CAPITAL	-3.59	-18.03	-22.99	-27.92	-32.97	-38.02	-36.02	-45.74	-52.75	-56.89	-61.84	-63.59	-460.36
LABOR REQUIREMENTS													
MACHINERY LABOR	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
EQUIPMENT LABOR	0.88	0.88	0.88	0.88	0.41	0.41	0.41	0.88	0.41	0.41	0.88	0.88	8.20
LIVESTOCK LABOR	4.32	4.32	4.32	4.32	4.32	4.32	2.30	2.30	4.32	4.32	4.32	4.32	47.80
TOTAL LABOR	5.20	5.20	5.20	5.20	4.73	4.73	2.71	3.18	4.73	4.73	5.20	5.20	56.00

EQUIPMENT FIXED AND VARIABLE COSTS PER YEAR

EQUIPMENT	CODE	DEPR	INT.	INS.	TAX	REPAIR	FUEL	LUB.	TOTAL OWN.	TOTAL OPER.	HOURS LABOR	ALLOE (.%)
PICKUP TRUCK	10	1187.14	928.01	71.39	0.0	290.21	1540.00	77.00	2186.54	1907.21	700.00	0.007
TRACTOR	14	1210.00	943.78	72.50	0.0	138.28	616.40	30.82	2226.39	785.51	330.00	0.010
MILKING PARLOR	21	810.00	1242.14	95.55	0.0	45.50	0.0	0.0	2247.69	45.50	0.0	0.010
MILK ROOM	22	440.00	600.60	46.20	0.0	22.00	0.0	0.0	1086.80	22.00	0.0	0.010
MILKING STALLS	23	1126.80	1171.86	90.14	0.0	70.42	0.0	0.0	2368.81	70.42	0.0	0.010
MILKING EQUIP	24	1992.00	2071.67	159.36	0.0	124.50	0.0	0.0	4223.02	124.50	0.0	0.010
BULK MILK COOLER	25	1054.07	1008.36	77.57	0.0	62.50	0.0	0.0	2140.00	62.50	0.0	0.010
HORIZONTAL SILO	26	600.00	818.99	63.00	0.0	6.00	0.0	0.0	1481.99	6.00	0.0	0.010
MECHANICAL FEEDR	27	650.00	464.75	35.75	0.0	32.50	0.0	0.0	1150.50	32.50	0.0	0.010
SILAGE DIG/WAGON	28	1100.00	786.49	60.50	0.0	55.00	0.0	0.0	1946.99	55.00	0.0	0.010
HOLDING AREA	29	300.00	409.50	31.50	0.0	6.00	0.0	0.0	741.00	6.00	0.0	0.010
ROOF FDNG AREA	30	320.00	436.80	33.60	0.0	6.40	0.0	0.0	790.40	6.40	0.0	0.010
CALF HUTCHES	31	25.00	34.12	2.63	0.0	1.25	0.0	0.0	61.75	1.25	0.0	0.010
HAY RACKS	32	275.00	196.62	15.13	0.0	5.50	0.0	0.0	486.75	5.50	0.0	0.010
HAY BARN	33	520.00	709.80	54.60	0.0	10.40	0.0	0.0	1284.40	10.40	0.0	0.010
FEED MILL	34	1400.00	1000.99	77.00	0.0	70.00	0.0	0.0	2477.99	70.00	0.0	0.010
MANURE SYSTEM	35	940.00	672.10	51.70	0.0	18.80	0.0	0.0	1663.80	18.80	0.0	0.010
WATER SYSTEM	36	385.00	275.27	21.18	0.0	19.25	0.0	0.0	681.45	19.25	0.0	0.010
FEED SYSTEM	37	448.50	320.68	24.67	0.0	8.97	0.0	0.0	793.84	8.97	0.0	0.010
MANURE WAGON	38	700.00	273.00	21.00	0.0	0.0	0.0	0.0	994.00	0.0	0.0	0.010
DAIRY COW RAISED	61	181.25	127.16	9.78	4.89	0.0	0.0	0.0	323.08	0.0	0.0	0.600
DAIRY COW PURCH	62	181.25	127.16	9.78	4.89	0.0	0.0	0.0	323.08	0.0	0.0	0.400
DAIRY BULL PUR	63	250.00	162.50	12.50	6.25	0.0	0.0	0.0	431.25	0.0	0.0	0.010
DAIRY HEIFER RAI	65	0.0	104.00	8.00	4.00	0.0	0.0	0.0	116.00	0.0	0.0	0.150

SELECTED EQUIPMENT COMPLEMENT INFORMATION

EQUIPMENT	1 CODE NO.	2 SIZE	3 UNIT	4 TYPE	5 LIST PRICE	6 PURCH PRICE	7 LIFE (YRS)	8 SALV. [%LP]	9 REPAIR [%LP]	10 FUEL USE	11 ANNUAL LABOR	12 ANNUAL USE	13 XXXXXX	14 XXXXXX	15 EFF.
PICKUP TRUCK	10	1.	TON	2.	11950.	10700.	7.	0.20	0.17	1400.0	700.0	0.0	0.0	1.00	0.0
TRACTOR	14	40.		2.	12100.	10880.	7.	0.20	0.08	670.0	330.0	0.0	0.0	3.00	0.0
MILKING PARLOR	21	960.	SOFT	2.	18200.	18200.	20.	0.0	0.05	0.0	0.0	0.0	0.0	0.0	0.0
MILK ROOM	22	440.	SOFT	2.	8800.	8800.	20.	0.0	0.05	0.0	0.0	0.0	0.0	0.0	0.0
MILKING STALLS	23	1.	DOL.	2.	14085.	14085.	10.	0.20	0.05	0.0	0.0	0.0	0.0	0.0	0.0
MILKING EQUIP	24	1.	DOL.	2.	24900.	24900.	10.	0.20	0.05	0.0	0.0	0.0	0.0	0.0	0.0
BULK MILK COOLER	25	1500.	GAL.	2.	12500.	12500.	10.	0.16	0.05	0.0	0.0	0.0	0.0	0.0	0.0
HORIZONTAL SILO	26	1600.	TON	2.	12000.	12000.	20.	0.0	0.01	0.0	0.0	0.0	0.0	0.0	0.0
MECHANICAL FEEDR	27	1.	DOL.	2.	6500.	6500.	10.	0.0	0.05	0.0	0.0	0.0	0.0	0.0	0.0
SILAGE DIG/WAGON	28	1.	DOL.	2.	11000.	11000.	10.	0.0	0.05	0.0	0.0	0.0	0.0	0.0	0.0
HOLDING AREA	29	1500.	SOFT	2.	6000.	6000.	20.	0.0	0.02	0.0	0.0	0.0	0.0	0.0	0.0
ROOF FDNG AREA	30	1600.	SOFT	2.	6400.	6400.	20.	0.0	0.02	0.0	0.0	0.0	0.0	0.0	0.0
CALF HUTCHES	31	10.	EACH	2.	500.	500.	20.	0.0	0.05	0.0	0.0	0.0	0.0	0.0	0.0
HAY RACKS	32	1.	DOL.	2.	2750.	2750.	10.	0.0	0.02	0.0	0.0	0.0	0.0	0.0	0.0
HAY BARN	33	2600.	SOFT	2.	10400.	10400.	20.	0.0	0.02	0.0	0.0	0.0	0.0	0.0	0.0
FEED MILL	34	1.	DOL.	2.	14000.	14000.	10.	0.0	0.05	0.0	0.0	0.0	0.0	0.0	0.0
MANURE SYSTEM	35	1.	DOL.	2.	9400.	9400.	10.	0.0	0.02	0.0	0.0	0.0	0.0	0.0	0.0
WATER SYSTEM	36	1.	DOL.	2.	3850.	3850.	10.	0.0	0.05	0.0	0.0	0.0	0.0	0.0	0.0
FEED SYSTEM	37	1.	DOL.	2.	4485.	4485.	10.	0.0	0.02	0.0	0.0	0.0	0.0	0.0	0.0
MANURE WAGON	38	1.	DOL.	2.	3500.	3500.	5.	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
DAIRY COW RAISED	61	1.	HEAD	1.	1250.	1250.	4.	0.42	0.0	0.0	0.0	0.0	0.0	0.0	0.0
DAIRY COW PURCH	62	1.	HEAD	1.	1250.	1250.	4.	0.42	0.0	0.0	0.0	0.0	0.0	0.0	0.0
DAIRY BULL PUR	63	1.	HEAD	1.	1500.	1500.	3.	0.50	0.0	0.0	0.0	0.0	0.0	0.0	0.0
DAIRY HEIFER RAI	65	1.	HEAD	1.	800.	800.	4.	1.00	0.0	0.0	0.0	0.0	0.0	0.0	0.0

DAIRY PRODUCTION TEXAS CROSS TIMBERS REGION
1984 PROJECTED COSTS AND RETURNS PER COW
WITHOUT SILAGE

INVESTMENT REQUIREMENTS				PROJECTED		YOUR
	NUMBER	UNIT	SIZE	\$/UNIT	VALUE	ESTIMATE
DAIRY BULL PUR	0.01	HEAD	1.00	1250.00	12.50	
DAIRY COW RAISED	0.60	HEAD	1.00	978.12	586.87	
DAIRY COW PURCH	0.40	HEAD	1.00	978.12	391.25	
DAIRY HEIFER RAI	0.15	HEAD	1.00	800.00	120.00	
TOTAL LIVESTOCK INVESTMENT					\$ 1110.62	\$
PRODUCTION			PROJECTED			
	NUMBER	WGT. EACH	TOTAL UNITS	UNIT	\$/UNIT	RETURN
MILK*	135.00	1.00	135.0	CWT.	13.25	1788.75
BULL CALVES	0.43	1.00	0.4	HEAD	50.00	21.50
BREEDING HEIFERS	0.22	1.00	0.2	HEAD	650.00	143.00
CULL DAIRY COWS	0.22	13.00	2.9	CWT.	40.00	114.40
HEIFER CALVES	0.02	1.00	0.0	HEAD	75.00	1.50
BULL	0.01	1.00	0.0	HEAD	1500.00	15.00
TOTAL PROJECTED RETURNS					\$ 2084.15	\$
OPERATING INPUTS			PROJECTED			
		INPUT USE	UNIT	\$/UNIT	COST	
GRAIN MIX		66.40	CWT.	8.00	531.20	
HAY		111.00	CWT.	4.00	444.00	
VET MEDICINE		1.00	HEAD	35.00	35.00	
BREEDING		1.00	HEAD	24.50	24.50	
SUPPLIES		1.00	HEAD	34.75	34.75	
MGMT RECORDS		1.00	HEAD	18.00	18.00	
UTILITIES		1.00	HEAD	40.00	40.00	
HAULING		135.00	CWT.	0.78	105.30	
SALT		0.72	CWT.	4.85	3.49	
MILK REPLACER		40.00	LB.	0.53	21.20	
MISC EXPENSE		1.00	HEAD	16.00	16.00	
SALES COMM		1.00	HEAD	6.05	6.05	
EQUIPMENT FUEL AND LUBE					11.32	
EQUIPMENT REPAIR					7.07	
TOTAL OPERATING COST					\$ 1297.88	\$
RESIDUAL RETURNS TO LAND, LABOR, CAPITAL, OWNERSHIP, MANAGEMENT, AND PROFIT					\$ 786.27	\$
CAPITAL INVESTMENT		QUANTITY INVESTED	UNIT	RATE OF RETURN	PROJECTED COST	
ANNUAL OPERATING CAPITAL		-465.78	DOL.	0.130	-60.55	
EQUIPMENT INVESTMENT		887.53	DOL.	0.130	115.38	
LIVESTOCK INVESTMENT		1110.62	DOL.	0.130	144.38	
TOTAL CAPITAL COST					\$ 199.21	\$
RESIDUAL RETURNS TO LAND, LABOR, OWNERSHIP, MANAGEMENT, AND PROFIT					\$ 587.06	\$
OWNERSHIP COSTS (DEPRECIATION, TAXES, AND INSURANCE)					PROJECTED COST	
EQUIPMENT					132.05	
LIVESTOCK					200.41	
TOTAL OWNERSHIP COST					\$ 332.46	\$
RESIDUAL RETURNS TO LAND, LABOR, MANAGEMENT, AND PROFIT					\$ 254.60	\$
OPERATOR LABOR COSTS		LABOR USE	UNIT	RATE OF RETURN	PROJECTED COST	
EQUIPMENT		4.90	HR	5.00	24.50	
LIVESTOCK		47.60	HR	5.00	238.00	
TOTAL LABOR COST					\$ 262.50	\$
RESIDUAL RETURNS TO LAND, MANAGEMENT, AND PROFIT					\$ -7.90	\$
LAND COSTS		INPUT USE	UNIT	RATE OF RETURN	PROJECTED COST	
PASTURE RENT		1.75	ACRE	8.00	14.00	
TOTAL LAND COST					\$ 14.00	\$
RESIDUAL RETURNS TO MANAGEMENT AND PROFIT					\$ -21.90	\$
TOTAL PROJECTED COST OF PRODUCTION					\$ 2106.05	\$
100 COW DAIRY, 13500 LBS. PRODUCTION PER COW, BARN IS DOUBLE 6 HERRINGBONE, FEEDING OUTSIDE MILKING PARLOR, 25% REPLACEMENT.						
* PRICE REDUCED BY \$0.50 DAIRY ASSESMENT, EFFECTIVE DECEMBER 1, 1983.						

100 COW DAIRY, 13500 LBS. PRODUCTION PER COW, BARN IS DOUBLE 6 HERRINGBONE, FEEDING OUTSIDE MILKING PARLOR, 25% REPLACEMENT.

* PRICE REDUCED BY \$0.50 DAIRY ASSESMENT, EFFECTIVE DECEMBER 1, 1983.

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DAIRY PRODUCTION TEXAS CROSS TIMBERS REGION
1984 PROJECTED COSTS AND RETURNS PER COW
WITHOUT SILAGE

	1 JAN	2 FEB	3 MAR	4 APR	5 MAY	6 JUN	7 JUL	8 AUG	9 SEP	10 OCT	11 NOV	12 DEC	TOTAL
(DOLLARS)													
AVER. ANNUAL CAPITAL	-3.92	-18.69	-23.98	-29.23	-34.52	-39.80	-37.84	-47.70	-54.94	-59.31	-64.59	-66.67	-481.20
(HOURS)													
LABOR REQUIREMENTS													TOTAL
MACHINERY LABOR	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
EQUIPMENT LABOR	0.41	0.41	0.41	0.41	0.41	0.41	0.41	0.41	0.41	0.41	0.41	0.41	4.90
LIVESTOCK LABOR	4.30	4.30	4.30	4.30	4.30	4.30	2.30	2.30	4.30	4.30	4.30	4.30	47.60
TOTAL LABOR	4.71	4.71	4.71	4.71	4.71	4.71	2.71	2.71	4.71	4.71	4.71	4.71	52.50

EQUIPMENT FIXED AND VARIABLE COSTS PER YEAR

EQUIPMENT	CODE	DEPR	INT.	INS.	TAX	REPAIR	FUEL	LUB.	TOTAL OWN.	TOTAL OPER.	HOURS LABOR	ALLOE [%]
PICKUP TRUCK	10	1187.14	928.01	71.39	0.0	290.21	1540.00	77.00	2188.54	1907.21	700.00	0.007
MILKING PARLOR	21	910.00	1242.14	95.55	0.0	45.50	0.0	0.0	2247.63	45.50	0.0	0.010
MILK ROOM	22	440.00	500.60	46.20	0.0	22.00	0.0	0.0	1088.80	22.00	0.0	0.010
MILKING STALLS	23	1126.80	1171.86	90.14	0.0	70.42	0.0	0.0	2388.81	70.42	0.0	0.010
MILKING EQUIP	24	1992.00	2071.67	159.36	0.0	124.50	0.0	0.0	4223.02	124.50	0.0	0.010
BULK MILK COOLER	25	1054.07	1008.36	77.57	0.0	62.50	0.0	0.0	2140.00	62.50	0.0	0.010
MECHANICAL FEEDR	27	650.00	464.75	35.75	0.0	32.50	0.0	0.0	1150.50	32.50	0.0	0.010
HOLDING AREA	29	300.00	409.50	31.50	0.0	6.00	0.0	0.0	741.00	6.00	0.0	0.010
ROOF FDNG AREA	30	320.00	436.80	33.60	0.0	6.40	0.0	0.0	790.40	6.40	0.0	0.010
CALF HUTCHES	31	25.00	34.12	2.63	0.0	1.25	0.0	0.0	61.75	1.25	0.0	0.010
HAY RACKS	32	275.00	196.62	15.13	0.0	5.50	0.0	0.0	486.75	5.50	0.0	0.010
HAY BARN	33	520.00	709.80	54.60	0.0	10.40	0.0	0.0	1284.40	10.40	0.0	0.010
FEED MILL	34	1400.00	1000.99	77.00	0.0	70.00	0.0	0.0	2477.99	70.00	0.0	0.010
MANURE SYSTEM	35	940.00	672.10	51.70	0.0	18.80	0.0	0.0	1663.80	18.80	0.0	0.010
WATER SYSTEM	36	385.00	275.27	21.18	0.0	19.25	0.0	0.0	681.45	19.25	0.0	0.010
FEED SYSTEM	37	448.50	320.68	24.67	0.0	8.97	0.0	0.0	793.84	8.97	0.0	0.010
MANURE WAGON	38	700.00	273.00	21.00	0.0	0.0	0.0	0.0	994.00	0.0	0.0	0.010
DAIRY COW RAISED	61	181.25	127.16	9.78	4.89	0.0	0.0	0.0	323.08	0.0	0.0	0.600
DAIRY COW PURCH	62	181.25	127.16	9.78	4.89	0.0	0.0	0.0	323.08	0.0	0.0	0.400
DAIRY BULL PUR	63	250.00	162.50	12.50	6.25	0.0	0.0	0.0	431.25	0.0	0.0	0.010
DAIRY HEIFER RAI	65	0.0	104.00	8.00	4.00	0.0	0.0	0.0	116.00	0.0	0.0	0.150

SELECTED EQUIPMENT COMPLEMENT INFORMATION

EQUIPMENT	1 CODE NO.	2 SIZE	3 UNIT	4 TYPE	5 LIST PRICE	6 PURCH PRICE	7 LIFE (YRS)	8 SALV. [%LP]	9 REPAIR [%LP]	10 FUEL USE	11 ANNUAL LABOR	12 ANNUAL USE	13 XXXXXX	14 XXXXXX	15 EFF.
PICKUP TRUCK	10.	1.	TON	2.	11950.	10700.	7.	0.20	0.17	1400.0	700.0	0.0	0.0	1.00	0.0
MILKING PARLOR	21.	980.	SOFT	2.	18200.	18200.	20.	0.0	0.05	0.0	0.0	0.0	0.0	0.0	0.0
MILK ROOM	22.	440.	SOFT	2.	8800.	8800.	20.	0.0	0.05	0.0	0.0	0.0	0.0	0.0	0.0
MILKING STALLS	23.	1.	DOL.	2.	14085.	14085.	10.	0.20	0.05	0.0	0.0	0.0	0.0	0.0	0.0
MILKING EQUIP	24.	1.	DOL.	2.	24900.	24900.	10.	0.20	0.05	0.0	0.0	0.0	0.0	0.0	0.0
BULK MILK COOLER	25.	1500.	GAL.	2.	12500.	12500.	10.	0.16	0.05	0.0	0.0	0.0	0.0	0.0	0.0
MECHANICAL FEEDR	27.	1.	DOL.	2.	6500.	6500.	10.	0.0	0.05	0.0	0.0	0.0	0.0	0.0	0.0
HOLDING AREA	29.	1500.	SOFT	2.	6000.	6000.	20.	0.0	0.02	0.0	0.0	0.0	0.0	0.0	0.0
ROOF FDNG AREA	30.	1500.	SOFT	2.	6400.	6400.	20.	0.0	0.02	0.0	0.0	0.0	0.0	0.0	0.0
CALF HUTCHES	31.	10.	EACH	2.	500.	500.	20.	0.0	0.05	0.0	0.0	0.0	0.0	0.0	0.0
HAY RACKS	32.	1.	DOL.	2.	2750.	2750.	10.	0.0	0.02	0.0	0.0	0.0	0.0	0.0	0.0
HAY BARN	33.	2600.	SOFT	2.	10400.	10400.	20.	0.0	0.02	0.0	0.0	0.0	0.0	0.0	0.0
FEED MILL	34.	1.	DOL.	2.	14000.	14000.	10.	0.0	0.05	0.0	0.0	0.0	0.0	0.0	0.0
MANURE SYSTEM	35.	1.	DOL.	2.	9400.	9400.	10.	0.0	0.02	0.0	0.0	0.0	0.0	0.0	0.0
WATER SYSTEM	36.	1.	DOL.	2.	3850.	3850.	10.	0.0	0.05	0.0	0.0	0.0	0.0	0.0	0.0
FEED SYSTEM	37.	1.	DOL.	2.	4485.	4485.	10.	0.0	0.02	0.0	0.0	0.0	0.0	0.0	0.0
MANURE WAGON	38.	1.	DOL.	2.	3500.	3500.	5.	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
DAIRY COW RAISED	61.	1.	HEAD	1.	1250.	1250.	4.	0.42	0.0	0.0	0.0	0.0	0.0	0.0	0.0
DAIRY COW PURCH	62.	1.	HEAD	1.	1250.	1250.	4.	0.42	0.0	0.0	0.0	0.0	0.0	0.0	0.0
DAIRY BULL PUR	63.	1.	HEAD	1.	1500.	1500.	3.	0.50	0.0	0.0	0.0	0.0	0.0	0.0	0.0
DAIRY HEIFER RAI	65.	1.	HEAD	1.	800.	800.	4.	1.00	0.0	0.0	0.0	0.0	0.0	0.0	0.0

FARROW TO FINISH HOG PRODUCTION TEXAS CROSS TIMBERS REGION
1984 PROJECTED COSTS AND RETURNS PER SOW

INVESTMENT REQUIREMENTS				PROJECTED		YOUR
	NUMBER	UNIT	SIZE	\$/UNIT	VALUE	ESTIMATE
SOW PURCHASED	1.00	HEAD	1.00	200.00	200.00	
BOAR PURCHASED	0.06	HEAD	1.00	393.75	24.61	
TOTAL LIVESTOCK INVESTMENT					\$ 224.61	\$
PRODUCTION		WGT.	TOTAL	PROJECTED		
	NUMBER	EACH	UNITS	\$/UNIT	RETURN	
MARKET HOGS	16.00	2.20	35.2 CWT.	47.00	1654.40	
TOTAL PROJECTED RETURNS					\$ 1654.40	\$
OPERATING INPUTS				PROJECTED		
		INPUT USE	UNIT	\$/UNIT	COST	
SOW FEED GEST.		9.76	CWT.	9.00	87.84	
SOW FEED LACT.		13.53	CWT.	9.40	127.18	
PIG STARTER		8.00	CWT.	13.75	110.00	
BOAR FEED		0.89	CWT.	9.00	8.02	
FINISHING RATION		95.20	CWT.	9.80	932.96	
VET MED (PIGS)		16.00	HEAD	0.80	12.80	
VET MED (SOWS)		1.00	HEAD	6.50	6.50	
MARKETING		1.00	HEAD	56.00	56.11	
HAY		1.00	CWT.	3.75	3.75	
EQUIPMENT FUEL AND LUBE					12.94	
EQUIPMENT REPAIR					5.70	
TOTAL OPERATING COST					\$ 1363.80	\$
RESIDUAL RETURNS TO LAND, LABOR, CAPITAL, OWNERSHIP, MANAGEMENT, AND PROFIT					\$ 290.60	\$
CAPITAL INVESTMENT		QUANTITY	UNIT	RATE OF	PROJECTED	
		INVESTED		RETURN	COST	
ANNUAL OPERATING CAPITAL		-39.02	DOL.	0.130	-5.07	
EQUIPMENT INVESTMENT		248.90	DOL.	0.130	32.36	
LIVESTOCK INVESTMENT		224.61	DOL.	0.130	29.20	
TOTAL CAPITAL COST					\$ 56.48	\$
RESIDUAL RETURNS TO LAND, LABOR, OWNERSHIP, MANAGEMENT, AND PROFIT					\$ 234.12	\$
OWNERSHIP COSTS (DEPRECIATION, TAXES, AND INSURANCE)					PROJECTED	
					COST	
EQUIPMENT					39.43	
LIVESTOCK					10.40	
TOTAL OWNERSHIP COST					\$ 49.83	\$
RESIDUAL RETURNS TO LAND, LABOR, MANAGEMENT, AND PROFIT					\$ 184.29	\$
OPERATOR LABOR COSTS		LABOR USE	UNIT	RATE OF	PROJECTED	
				RETURN	COST	
EQUIPMENT		6.74	HOUR	5.00	33.68	
LIVESTOCK		22.00	HOUR	5.00	110.00	
TOTAL LABOR COST					\$ 143.68	\$
RESIDUAL RETURNS TO LAND, MANAGEMENT, AND PROFIT					\$ 40.61	\$
LAND COSTS		INPUT USE	UNIT	RATE OF	PROJECTED	
				RETURN	COST	
PASTURE RENT		0.75	ACRE	15.00	11.25	
TOTAL LAND COST					\$ 11.25	\$
RESIDUAL RETURNS TO MANAGEMENT AND PROFIT					\$ 29.36	\$
TOTAL PROJECTED COST OF PRODUCTION					\$ 1625.04	\$

15 SOW UNIT, FALL-SPRING FARROWING, 56 DAY WEANING,
16 PIGS WEANED PER SOW PER YEAR, 3.5 FEED CONVERSION.

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FARROW TO FINISH HOG PRODUCTION TEXAS CROSS TIMBERS REGION
1984 PROJECTED COSTS AND RETURNS PER SOW

	1 JAN	2 FEB	3 MAR	4 APR	5 MAY	6 JUN	7 JUL	8 AUG	9 SEP	10 OCT	11 NOV	12 DEC	
	(DOLLARS)												TOTAL
AVER. ANNUAL CAPITAL	4.35	-13.15	-5.53	-16.83	-6.76	-23.28	7.88	-1.20	8.37	1.41	13.52	-3.79	-39.02
	(HOURS)												TOTAL
LABOR REQUIREMENTS	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
MACHINERY LABOR	0.58	0.58	0.58	0.58	0.58	0.58	0.58	0.58	0.58	0.58	0.58	0.58	6.74
EQUIPMENT LABOR	2.17	2.18	2.17	2.18	1.87	1.88	1.87	1.87	1.88	1.87	1.87	1.87	22.00
LIVESTOCK LABOR													
TOTAL LABOR	2.73	2.72	2.73	2.72	2.23	2.22	2.23	2.23	2.22	2.23	2.23	2.23	28.74

EQUIPMENT FIXED AND VARIABLE COSTS PER YEAR

EQUIPMENT	CODE	DEPR	INT.	INS.	TAX	REPAIR	FUEL	LUB.	TOTAL OWN.	TOTAL OPER.	HOURS LABOR	ALLOC (.%)
PICKUP TRUCK	10	1187.14	828.01	71.39	0.0	290.21	1540.00	77.00	2188.54	1807.21	700.00	0.008
HOG FENCE	40	38.00	25.74	1.88	0.0	7.20	0.0	0.0	63.72	7.20	0.10	0.083
FARROWING HOUSE	41	20.00	27.30	2.10	0.0	2.00	0.0	0.0	49.40	2.00	0.05	0.530
PASTURE SHEDS	42	2.50	1.48	0.11	0.0	0.25	0.0	0.0	4.07	0.25	0.05	1.000
FEED STORAGE	43	80.00	57.20	4.40	0.0	8.00	0.0	0.0	141.80	8.00	0.05	0.083
FEEDERS-HOGS	44	45.00	17.55	1.35	0.0	4.50	0.0	0.0	63.80	4.50	0.25	0.083
BOAR PEN	45	2.40	1.72	0.13	0.0	0.72	0.0	0.0	4.25	0.72	1.00	1.000
WATERERS-HOG	46	3.90	1.52	0.12	0.0	0.38	0.0	0.0	5.54	0.38	0.05	0.270
FEEDING FLOOR	47	13.00	9.29	0.72	0.0	0.13	0.0	0.0	23.01	0.13	0.33	0.083
SOW PURCHASED	72	0.0	28.00	2.00	1.00	0.0	0.0	0.0	29.00	0.0	0.0	1.000
BOAR PURCHASED	74	112.50	51.19	3.94	1.97	0.0	0.0	0.0	169.59	0.0	0.0	0.083

SELECTED EQUIPMENT COMPLEMENT INFORMATION

EQUIPMENT	1 CODE NO.	2 SIZE	3 UNIT	4 TYPE	5 LIST PRICE	6 PURCH PRICE	7 LIFE (YRS)	8 SALV. [%LP]	9 REPAIR [%LP]	10 FUEL USE	11 ANNUAL LABOR	12 ANNUAL USE	13 XXXXXX	14 XXXXXX	15 EFF.
PICKUP TRUCK	10.	1.	TON	2.	11850.	10700.	7.	0.20	0.17	1400.0	700.0	0.0	0.0	1.00	0.0
HOG FENCE	40.	20.	2.	350.	350.	10.	0.0	0.20	0.0	0.1	0.0	0.0	0.0	0.0	0.0
FARROWING HOUSE	41.	84.	DOL.	2.	400.	400.	20.	0.0	0.10	0.0	0.1	0.0	0.0	0.0	0.0
PASTURE SHEDS	42.	10.	SOFT	2.	20.	20.	8.	0.0	0.10	0.0	0.1	0.0	0.0	0.0	0.0
FEED STORAGE	43.	8.	TON	2.	800.	800.	10.	0.0	0.10	0.0	0.1	0.0	0.0	0.0	0.0
FEEDERS-HOGS	44.	1.	DOL.	2.	225.	225.	5.	0.0	0.10	0.0	0.3	0.0	0.0	0.0	0.0
BOAR PEN	45.	1.	DOL.	2.	24.	24.	10.	0.0	0.30	0.0	1.0	0.0	0.0	0.0	0.0
WATERERS-HOG	46.	1.	DOL.	2.	20.	20.	5.	0.0	0.10	0.0	0.1	0.0	0.0	0.0	0.0
FEEDING FLOOR	47.	1.	DOL.	2.	130.	130.	10.	0.0	0.01	0.0	0.3	0.0	0.0	0.0	0.0
SOW PURCHASED	72.	1.	HEAD	1.	200.	200.	2.	1.00	0.0	0.0	0.0	0.0	0.0	0.0	0.0
BOAR PURCHASED	74.	1.	HEAD	1.	450.	450.	2.	0.50	0.0	0.0	0.0	0.0	0.0	0.0	0.0

FEEDER PIG PRODUCTION TEXAS CROSS TIMBERS REGION
1984 PROJECTED COSTS AND RETURNS PER SOW

INVESTMENT REQUIREMENTS				PROJECTED		YOUR
	NUMBER	UNIT	SIZE	\$/UNIT	VALUE	ESTIMATE
SOW PURCHASED	1.00	HEAD	1.00	200.00	200.00	
BOAR PURCHASED	0.06	HEAD	1.00	393.75	24.61	
TOTAL LIVESTOCK INVESTMENT					\$ 224.61	\$
PRODUCTION		WGT.	TOTAL	PROJECTED		
	NUMBER	EACH	UNITS UNIT	\$/UNIT	RETURN	
FEEDER PIGS	16.00	0.50	8.0 CWT.	70.50	564.00	
TOTAL PROJECTED RETURNS					\$ 564.00	\$
OPERATING INPUTS			PROJECTED			
	INPUT	USE	UNIT	\$/UNIT	COST	
SOW FEED GEST.		9.76	CWT.	9.00	87.84	
SOW FEED LACT.		13.53	CWT.	9.40	127.18	
PIG STARTER		8.00	CWT.	13.75	110.00	
BOAR FEED		0.89	CWT.	9.00	8.02	
VET MED (PIGS)		16.00	HEAD	0.80	12.80	
VET MED (SOWS)		1.00	HEAD	6.50	6.50	
SALES COMM.		16.00	HEAD	1.75	28.00	
MISC EXPENSE		1.00	HEAD	21.00	21.00	
EQUIPMENT FUEL AND LUBE					11.32	
EQUIPMENT REPAIR					12.15	
TOTAL OPERATING COST					\$ 424.81	\$
RESIDUAL RETURNS TO LAND, LABOR, CAPITAL, OWNERSHIP, MANAGEMENT, AND PROFIT					\$ 139.19	\$
CAPITAL INVESTMENT		QUANTITY	UNIT	RATE OF	PROJECTED	
		INVESTED		RETURN	COST	
ANNUAL OPERATING CAPITAL		19.85	DOL.	0.130	2.58	
EQUIPMENT INVESTMENT		422.82	DOL.	0.130	54.97	
LIVESTOCK INVESTMENT		224.61	DOL.	0.130	29.20	
TOTAL CAPITAL COST					\$ 86.74	\$
RESIDUAL RETURNS TO LAND, LABOR, OWNERSHIP, MANAGEMENT, AND PROFIT					\$ 52.45	\$
OWNERSHIP COSTS (DEPRECIATION, TAXES, AND INSURANCE)					PROJECTED	
				COST		
EQUIPMENT				72.90		
LIVESTOCK				10.40		
TOTAL OWNERSHIP COST					\$ 83.30	\$
RESIDUAL RETURNS TO LAND, LABOR, MANAGEMENT, AND PROFIT					\$ -30.85	\$
OPERATOR LABOR COSTS		LABOR USE	UNIT	RATE OF	PROJECTED	
				RETURN	COST	
EQUIPMENT		6.11	HOUR	5.00	30.54	
LIVESTOCK		14.00	HOUR	5.00	70.00	
TOTAL LABOR COST					\$ 100.54	\$
RESIDUAL RETURNS TO LAND, MANAGEMENT, AND PROFIT					\$ -131.40	\$
LAND COSTS		INPUT	USE	UNIT	RATE OF	PROJECTED
					RETURN	COST
PASTURE RENT		0.27	ACRE	15.00		4.05
TOTAL LAND COST					\$ 4.05	\$
RESIDUAL RETURNS TO MANAGEMENT AND PROFIT					\$ -135.45	\$
TOTAL PROJECTED COST OF PRODUCTION					\$ 699.45	\$

15 SOW UNIT, FALL-SPRING FARROWING, 56 DAY WEANING, 16 PIGS WEANED PER SOW PER YEAR. INCOME FROM SELL OF CULL BREEDING ANIMALS WILL BUY REPLACEMENTS.

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FEEDER PIG PRODUCTION TEXAS CROSS TIMBERS REGION
1984 PROJECTED COSTS AND RETURNS PER SOW

	1 JAN	2 FEB	3 MAR	4 APR	5 MAY	6 JUN	7 JUL	8 AUG	9 SEP	10 OCT	11 NOV	12 DEC	TOTAL
AVER. ANNUAL CAPITAL	-3.42	-2.38	-1.21	3.88	9.81	-11.28	1.43	2.52	3.87	8.93	14.58	-6.80	19.85
(DOLLARS)													
LABOR REQUIREMENTS													TOTAL
MACHINERY LABOR	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
EQUIPMENT LABOR	0.51	0.51	0.51	0.51	0.51	0.51	0.51	0.51	0.51	0.51	0.51	0.51	6.11
LIVESTOCK LABOR	1.17	1.18	1.17	1.18	1.17	1.18	1.17	1.17	1.18	1.17	1.17	1.17	14.00
TOTAL LABOR	1.68	1.67	1.68	1.67	1.68	1.67	1.68	1.68	1.67	1.68	1.68	1.68	20.11
(HOURS)													

EQUIPMENT FIXED AND VARIABLE COSTS PER YEAR													
EQUIPMENT	CODE	DEPR	INT.	INS.	TAX	REPAIR	FUEL	LUB.	TOTAL OWN.	TOTAL OPER.	HOURS LABOR	ALLOC	
PICKUP TRUCK	10	1187.14	928.01	71.39	0.0	290.21	1540.00	77.00	2188.54	1907.21	700.00	0.007	
HOG FENCE	40	38.00	25.74	1.98	0.0	7.20	0.0	0.0	63.72	7.20	0.10	1.000	
FARROWING HOUSE	41	20.00	27.30	2.10	0.0	2.00	0.0	0.0	48.40	2.00	0.05	0.530	
PASTURE SHEDS	42	2.50	1.48	0.11	0.0	0.25	0.0	0.0	4.07	0.25	0.05	1.000	
FEED STORAGE	43	80.00	57.20	4.40	0.0	8.00	0.0	0.0	141.60	8.00	0.05	0.083	
FEEDERS-HOGS	44	45.00	17.55	1.35	0.0	4.50	0.0	0.0	63.90	4.50	0.25	0.083	
BOAR PEN	45	2.40	1.72	0.13	0.0	0.72	0.0	0.0	4.25	0.72	1.00	1.000	
WATERERS-HOG	46	3.90	1.52	0.12	0.0	0.39	0.0	0.0	5.54	0.39	0.05	0.270	
SOW PURCHASED	72	0.0	26.00	2.00	1.00	0.0	0.0	0.0	29.00	0.0	0.0	1.000	
BOAR PURCHASED	74	112.50	51.19	3.94	1.97	0.0	0.0	0.0	169.59	0.0	0.0	0.083	

SELECTED EQUIPMENT COMPLEMENT INFORMATION

EQUIPMENT	1 CODE NO.	2 SIZE	3 UNIT	4 TYPE	5 LIST PRICE	6 PURCH PRICE	7 LIFE (YRS)	8 SALV. [%LP]	9 REPAIR [%LP]	10 FUEL USE	11 ANNUAL LABOR	12 ANNUAL USE	13 XXXXXX	14 XXXXXX	15 EFF.
PICKUP TRUCK	10.	1.	TON	2.	11950.	10700.	7.	0.20	0.17	1400.0	700.0	0.0	0.0	1.00	0.0
HOG FENCE	40.	20.		2.	380.	380.	10.	0.0	0.20	0.0	0.1	0.0	0.0	0.0	0.0
FARROWING HOUSE	41.	84.	DOL.	2.	400.	400.	20.	0.0	0.10	0.0	0.1	0.0	0.0	0.0	0.0
PASTURE SHEDS	42.	10.	SOFT	2.	20.	20.	8.	0.0	0.10	0.0	0.1	0.0	0.0	0.0	0.0
FEED STORAGE	43.	8.	TON	2.	800.	800.	10.	0.0	0.10	0.0	0.1	0.0	0.0	0.0	0.0
FEEDERS-HOGS	44.	1.	DOL.	2.	225.	225.	5.	0.0	0.10	0.0	0.3	0.0	0.0	0.0	0.0
BOAR PEN	45.	1.	DOL.	2.	24.	24.	10.	0.0	0.30	0.0	1.0	0.0	0.0	0.0	0.0
WATERERS-HOG	46.	1.	DOL.	2.	20.	20.	5.	0.0	0.10	0.0	0.1	0.0	0.0	0.0	0.0
SOW PURCHASED	72.	1.	HEAD	1.	200.	200.	2.	1.00	0.0	0.0	0.0	0.0	0.0	0.0	0.0
BOAR PURCHASED	74.	1.	HEAD	1.	450.	450.	2.	0.50	0.0	0.0	0.0	0.0	0.0	0.0	0.0

MARKET HOGS TEXAS CROSS TIMBERS REGION
1984 PROJECTED COSTS AND RETURNS PER HOG

PRODUCTION		WGT.	TOTAL	PROJECTED		YOUR
	NUMBER	EACH	UNITS	\$/UNIT	RETURN	ESTIMATE
MARKET HOGS	1.00	2.40	2.4 CWT.	47.00	112.80	
TOTAL PROJECTED RETURNS					\$ 112.80	\$
OPERATING INPUTS		INPUT USE		PROJECTED		
			UNIT	\$/UNIT	COST	
FINISHING RATION		6.65	CWT.	9.80	65.17	
FEEDER PIGS		0.50	CWT.	70.50	35.25	
VET MED (MH)		1.00	HEAD	1.15	1.15	
MARKETING (MH)		1.00	HEAD	3.50	3.50	
MISC EXPENSE		1.00	HEAD	1.00	1.00	
DEATH LOSS 2%		0.02	DOL.	37.50	0.74	
EQUIPMENT FUEL AND LUBE					1.62	
EQUIPMENT REPAIR					0.33	
TOTAL OPERATING COST					\$ 108.76	\$
RESIDUAL RETURNS TO LAND, LABOR, CAPITAL, OWNERSHIP, MANAGEMENT, AND PROFIT						\$ 4.04 \$
CAPITAL INVESTMENT		QUANTITY	UNIT	RATE OF	PROJECTED	
		INVESTED		RETURN	COST	
ANNUAL OPERATING CAPITAL		4.41	DOL.	0.130	0.57	
EQUIPMENT INVESTMENT		9.11	DOL.	0.130	1.18	
TOTAL CAPITAL COST					\$ 1.76	\$
RESIDUAL RETURNS TO LAND, LABOR, OWNERSHIP, MANAGEMENT, AND PROFIT						\$ 2.28 \$
OWNERSHIP COSTS (DEPRECIATION, TAXES, AND INSURANCE)					PROJECTED	
					COST	
EQUIPMENT					1.70	
TOTAL OWNERSHIP COST					\$ 1.70	\$
RESIDUAL RETURNS TO LAND, LABOR, MANAGEMENT, AND PROFIT						\$ 0.58 \$
OPERATOR LABOR COSTS		LABOR USE	UNIT	RATE OF	PROJECTED	
				RETURN	COST	
EQUIPMENT		0.70	HOUR	5.00	3.51	
LIVESTOCK		0.29	HOUR	5.00	1.46	
TOTAL LABOR COST					\$ 4.97	\$
RESIDUAL RETURNS TO LAND, MANAGEMENT, AND PROFIT						\$ -4.39 \$
LAND COSTS		INPUT USE	UNIT	RATE OF	PROJECTED	
				RETURN	COST	
PASTURE RENT		0.03	HEAD	15.00	0.45	
TOTAL LAND COST					\$ 0.45	\$
RESIDUAL RETURNS TO MANAGEMENT AND PROFIT						\$ -4.84 \$
TOTAL PROJECTED COST OF PRODUCTION					\$ 117.64	\$

240 FED PER YEAR, 120 FED PER BUNCH, 3.50 POUNDS FEED PER POUND GAIN,
2% DEATH LOSS.

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.

**MARKET HOGS TEXAS CROSS TIMBERS REGION
1984 PROJECTED COSTS AND RETURNS PER HOG**

	1 JAN	2 FEB	3 MAR	4 APR	5 MAY	6 JUN	7 JUL	8 AUG	9 SEP	10 OCT	11 NOV	12 DEC	
	(DOLLARS)												TOTAL
AYER. ANNUAL CAPITAL	0.28	0.17	0.84	1.13	1.59	-0.30	0.47	0.95	1.42	-1.11	-0.85	-0.18	4.41
LABOR REQUIREMENTS	(HOURS)												TOTAL
MACHINERY LABOR	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
EQUIPMENT LABOR	0.06	0.06	0.06	0.06	0.06	0.06	0.06	0.06	0.06	0.06	0.06	0.06	0.70
LIVESTOCK LABOR	0.02	0.02	0.02	0.02	0.02	0.02	0.02	0.02	0.02	0.02	0.02	0.02	0.29
TOTAL LABOR	0.08	0.08	0.08	0.08	0.08	0.08	0.08	0.08	0.08	0.08	0.08	0.08	0.99

EQUIPMENT FIXED AND VARIABLE COSTS PER YEAR

EQUIPMENT	CODE	DEPR	INT.	INS.	TAX	REPAIR	FUEL	LUB.	TOTAL OWN.	TOTAL OPER.	HOURS LABOR	ALLOC (.%)
PICKUP TRUCK	10	1187.14	928.01	71.39	0.0	290.21	1540.00	77.00	2188.54	1907.21	700.00	0.001
FEED STORAGE	43	80.00	57.20	4.40	0.0	8.00	0.0	0.0	141.80	8.00	0.05	0.003
FEEDERS-HOGS	44	45.00	17.55	1.35	0.0	4.50	0.0	0.0	83.90	4.50	0.25	0.003
WATERERS-HOG	46	3.90	1.52	0.12	0.0	0.39	0.0	0.0	5.54	0.39	0.05	0.003
FEEDING FLOOR	47	13.00	9.29	0.72	0.0	0.13	0.0	0.0	23.01	0.13	0.33	0.003

SELECTED EQUIPMENT COMPLEMENT INFORMATION

EQUIPMENT	1 CODE NO.	2 SIZE	3 UNIT	4 TYPE	5 LIST PRICE	6 PURCH PRICE	7 LIFE (YRS)	8 SALV. [%LP]	9 REPAIR [%LP]	10 FUEL USE	11 ANNUAL LABOR	12 ANNUAL USE	13 XXXXXX	14 XXXXXX	15 EFF.
PICKUP TRUCK	10.	1.	TON	2.	11950.	10700.	7.	0.20	0.17	1400.0	700.0	0.0	0.0	1.00	0.0
FEED STORAGE	43.	8.	TON	2.	800.	800.	10.	0.0	0.10	0.0	0.1	0.0	0.0	0.0	0.0
FEEDERS-HOGS	44.	1.	DOL.	2.	225.	225.	5.	0.0	0.10	0.0	0.3	0.0	0.0	0.0	0.0
WATERERS-HOG	46.	1.	DOL.	2.	20.	20.	5.	0.0	0.10	0.0	0.1	0.0	0.0	0.0	0.0
FEEDING FLOOR	47.	1.	DOL.	2.	130.	130.	10.	0.0	0.01	0.0	0.3	0.0	0.0	0.0	0.0

GOAT BUDGET TEXAS CROSS TIMBERS REGION
1984 PROJECTED COSTS AND RETURNS PER ANIMAL UNIT (6 DOES)

INVESTMENT REQUIREMENTS				PROJECTED		YOUR
	NUMBER	UNIT	SIZE	\$/UNIT	VALUE	ESTIMATE
YEARLING DOE	0.72	HEAD	1.00	51.00	36.72	
GUARD DOG	0.01	HEAD	1.00	84.38	1.01	
NANNIES RAISED	6.00	HEAD	1.00	40.32	241.92	
BILLIES PURCH	0.17	HEAD	1.00	136.25	23.16	
HORSE	0.01	HEAD	1.00	706.87	7.07	
TOTAL LIVESTOCK INVESTMENT					\$ 309.88	\$
PRODUCTION			WGT.	PROJECTED		
	NUMBER	EACH	TOTAL UNITS	UNIT	\$/UNIT	RETURN
ADULT MOHAIR	54.00	1.00	54.0	LB.	4.40	237.60
KID MOHAIR	18.00	1.00	18.0	LB.	7.00	126.00
KID GOATS	3.78	1.00	3.8	HEAD	50.00	189.00
DOES	0.30	70.00	21.0	LB.	0.15	3.15
TOTAL PROJECTED RETURNS					\$ 555.75	\$
OPERATING INPUTS			PROJECTED			
	INPUT	USE	UNIT	\$/UNIT	COST	
SUPPLEMENT		2.00	CWT.	6.50	13.00	
SALT & MINERALS		0.60	CWT.	14.30	8.58	
VET MED		12.00	HEAD	0.50	6.00	
SHEARING		18.00	HEAD	1.50	27.00	
SALES COMM.		1.00	HEAD	1.35	1.35	
MISC EXPENSE		1.00	HEAD	10.00	10.00	
PREDATOR CONTROL		1.48	HEAD	0.35	0.52	
EQUIPMENT FUEL AND LUBE					6.47	
EQUIPMENT REPAIR					1.16	
TOTAL OPERATING COST					\$ 74.08	\$
RESIDUAL RETURNS TO LAND, LABOR, CAPITAL, OWNERSHIP, MANAGEMENT, AND PROFIT					\$ 481.67	\$
CAPITAL INVESTMENT		QUANTITY	UNIT	RATE OF	PROJECTED	
		INVESTED		RETURN	COST	
ANNUAL OPERATING CAPITAL		-69.51	DOL.	0.130	-9.04	
EQUIPMENT INVESTMENT		55.55	DOL.	0.130	7.22	
LIVESTOCK INVESTMENT		309.88	DOL.	0.130	40.28	
TOTAL CAPITAL COST					\$ 38.47	\$
RESIDUAL RETURNS TO LAND, LABOR, OWNERSHIP, MANAGEMENT, AND PROFIT					\$ 443.20	\$
OWNERSHIP COSTS (DEPRECIATION, TAXES, AND INSURANCE)					PROJECTED	
				COST		
EQUIPMENT				9.30		
LIVESTOCK				80.33		
TOTAL OWNERSHIP COST					\$ 89.63	\$
RESIDUAL RETURNS TO LAND, LABOR, MANAGEMENT, AND PROFIT					\$ 353.57	\$
OPERATOR LABOR COSTS		LABOR USE	UNIT	RATE OF	PROJECTED	
				RETURN	COST	
EQUIPMENT		2.80	HOUR	5.00	14.00	
LIVESTOCK		8.00	HOUR	5.00	40.00	
TOTAL LABOR COST					\$ 54.00	\$
RESIDUAL RETURNS TO LAND, MANAGEMENT, AND PROFIT					\$ 299.57	\$
LAND COSTS		INPUT	USE	UNIT	RATE OF	PROJECTED
					RETURN	COST
PASTURE RENT		14.00	ACRE	6.00	84.00	
TOTAL LAND COST					\$ 84.00	\$
RESIDUAL RETURNS TO MANAGEMENT AND PROFIT					\$ 215.57	\$
TOTAL PROJECTED COST OF PRODUCTION					\$ 340.18	\$

75% KID CROP, 1 BUCK PER 35 DOES, 7% DEATH LOSS, 12% REPLACEMENT.

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GOAT BUDGET TEXAS CROSS TIMBERS REGION
1984 PROJECTED COSTS AND RETURNS PER ANIMAL UNIT (6 DOES)

[illegible]

EQUIPMENT FIXED AND VARIABLE COSTS PER YEAR

EQUIPMENT FIXED AND VARIABLE COSTS PER YEAR												TOTAL	TOTAL	HOURS	ALLOC
EQUIPMENT	CODE	DEPR	INT.	INS.	TAX	REPAIR	FUEL	LUB.	TOTAL	TOTAL	HOURS	ALLOC			
									OWN.	OPER.	LABOR	(%)			
PENS & EQUIPMENT	3	100.00	104.00	8.00	0.0	0.0	0.0	0.0	212.00	0.0	0.0	0.020			
STOCK TRAILER	4	120.00	85.80	8.80	0.0	0.0	0.0	0.0	212.40	0.0	0.0	0.004			
STOCK SPRAYER	5	80.00	57.20	4.40	0.0	0.0	0.0	0.0	141.80	0.0	0.0	0.010			
MINERAL FEEDER	8	9.00	8.43	0.80	0.0	0.0	0.0	0.0	15.93	0.0	0.0	0.080			
PICKUP TRUCK	10	1187.14	928.01	71.39	0.0	280.21	1540.00	77.00	2188.54	1907.21	700.00	0.004			
HANNIES RAISED	88	8.84	8.24	0.40	0.20	0.0	0.0	0.0	15.89	0.0	0.0	1.000			
BILLIES PURCH	89	42.50	17.71	1.38	0.88	0.0	0.0	0.0	82.25	0.0	0.0	0.170			
YEARLING DOE	90	11.60	8.63	0.51	0.25	0.0	0.0	0.0	18.99	0.0	0.0	0.120			
HORSE	95	83.75	91.89	7.07	3.53	0.0	0.0	0.0	188.25	0.0	0.0	0.010			
GUARD DOG	99	18.75	10.87	0.84	0.42	0.0	0.0	0.0	30.98	0.0	0.0	0.012			

SELECTED EQUIPMENT COMPLEMENT INFORMATION

[illegible]

SHEEP BUDGET TEXAS CROSS TIMBERS REGION
1984 PROJECTED COSTS AND RETURNS PER ANIMAL UNIT (5 EWES)

INVESTMENT REQUIREMENTS				PROJECTED		YOUR
	NUMBER	UNIT	SIZE	\$/UNIT	VALUE	ESTIMATE
YEARLING EWE	1.00	HEAD	1.00	36.44	36.44	
GUARD DOG	0.01	HEAD	1.00	84.38	0.84	
EWE RAISED	5.00	HEAD	1.00	28.10	140.50	
RAMS PURCHASED	0.15	HEAD	1.00	143.75	21.85	
HORSE	0.01	HEAD	1.00	706.87	7.07	
TOTAL LIVESTOCK INVESTMENT					\$ 206.70	\$
PRODUCTION				PROJECTED		
	NUMBER	WGT. EACH	TOTAL UNITS	\$/UNIT	RETURN	
WOOL	42.50	1.00	42.5 LB.	1.69	71.82	
LAMBS	4.00	70.00	280.0 LB.	0.60	168.00	
CULL EWES	0.85	100.00	85.0 LB.	0.16	13.60	
TOTAL PROJECTED RETURNS					\$ 253.42	\$
OPERATING INPUTS				PROJECTED		
	INPUT	USE	UNIT	\$/UNIT	COST	
PROT. SUPPLEMENT		2.25	CWT.	10.00	22.50	
SALT & MINERALS		0.60	CWT.	14.30	8.58	
VET MED		10.00	HEAD	0.50	5.00	
SHEARING		5.00	HEAD	1.50	7.50	
SALES COMM.		4.85	HEAD	1.35	6.55	
MISC EXPENSE		1.00	HEAD	10.00	10.00	
PREDATOR CONTROL		1.48	HEAD	0.35	0.52	
EQUIPMENT FUEL AND LUBE					3.23	
EQUIPMENT REPAIR					0.58	
TOTAL OPERATING COST					\$ 64.46	\$
RESIDUAL RETURNS TO LAND, LABOR, CAPITAL, OWNERSHIP, MANAGEMENT, AND PROFIT					\$ 188.97	\$
CAPITAL INVESTMENT				QUANTITY	UNIT	RATE OF
		INVESTED				RETURN
ANNUAL OPERATING CAPITAL		49.50	DOL.	0.130		6.44
EQUIPMENT INVESTMENT		37.43	DOL.	0.130		4.87
LIVESTOCK INVESTMENT		206.70	DOL.	0.130		26.87
TOTAL CAPITAL COST						\$ 38.17
RESIDUAL RETURNS TO LAND, LABOR, OWNERSHIP, MANAGEMENT, AND PROFIT					\$ 150.79	\$
OWNERSHIP COSTS (DEPRECIATION, TAXES, AND INSURANCE)				PROJECTED		
					COST	
EQUIPMENT					6.05	
LIVESTOCK					25.20	
TOTAL OWNERSHIP COST					\$ 31.25	\$
RESIDUAL RETURNS TO LAND, LABOR, MANAGEMENT, AND PROFIT					\$ 119.54	\$
OPERATOR LABOR COSTS				LABOR	UNIT	RATE OF
				USE		RETURN
EQUIPMENT		1.40	HOUR	5.00		7.00
LIVESTOCK		9.24	HOUR	5.00		46.20
TOTAL LABOR COST						\$ 53.20
RESIDUAL RETURNS TO LAND, MANAGEMENT, AND PROFIT					\$ 66.34	\$
LAND COSTS				INPUT	UNIT	RATE OF
				USE		RETURN
PASTURE RENT		14.00	ACRE	6.00		84.00
TOTAL LAND COST						\$ 84.00
RESIDUAL RETURNS TO MANAGEMENT AND PROFIT					\$ -17.66	\$
TOTAL PROJECTED COST OF PRODUCTION					\$ 271.08	\$
100% LAMB CROP, 1 RAM PER 33 EWES, 3% DEATH LOSS, FINEWOOL EWES & CROSSBRED LAMBS, 20% REPLACEMENT.						

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LUT4

		1	2	3	4	5	6	7	8	9	10	11	12	13	14	15
		CODE	SIZE	UNIT	TYPE	LIST PRICE	PURCH. PRICE	LIFE (YRS)	SALV. (%LP)	REPAIR (%LP)	FUEL USE	ANNUAL LABOR	ANNUAL USE	XXXXXX	XXXXXX	EFF.
FENCE	1.	1.	18.	2.	3300.	3300.	25.	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
STOCK POND	2.	1.	15.	2.	1700.	1700.	15.	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
PENS & EQUIPMENT	3.	1.	15.	2.	1500.	1500.	15.	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
STOCK TRAILER	4.	12.	18.	2.	1200.	1200.	10.	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
STOCK SPRAYER	5.	110.	5.	2.	800.	800.	10.	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
HAY BARN	6.	800.	21.	2.	2720.	2720.	30.	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
HAY RACKS	7.	20.	18.	2.	350.	350.	10.	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
MINERAL FEEDER	8.	1.	15.	2.	90.	90.	10.	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
FENCE	9.	3.	18.	2.	5000.	5000.	15.	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
PICKUP TRUCK	10.	1.	3.	2.	11950.	10700.	7.	0.20	0.17	1400.	700.	0.0	0.0	0.0	1.00	0.0
WATER WELL	11.	100.	18.	2.	5000.	5000.	25.	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
FENCE	12.	7.	18.	2.	14000.	14000.	20.	0.0	0.0	0.0	0.0	0.0	0.0	0.0	-1.00	0.0
COOLER STORAGE	13.	64.	21.	2.	2800.	2800.	15.	0.0	0.0	2000.	0.0	0.0	0.0	0.0	4.00	0.0
TRACTOR	14.	40.	0.	2.	12100.	10890.	7.	0.20	0.08	870.	330.	0.0	0.0	0.0	3.00	0.0
SHED,PACKASTOR	15.	9800.	21.	2.	2000.	2000.	15.	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
PICKING BOXES	17.	100.	27.	2.	400.	400.	10.	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
MILKING PARLOR	21.	980.	21.	2.	18200.	18200.	20.	0.0	0.05	0.0	0.0	0.0	0.0	0.0	0.0	0.0
MILK ROOM	22.	440.	21.	2.	8800.	8800.	20.	0.0	0.05	0.0	0.0	0.0	0.0	0.0	0.0	0.0
MILKING STALLS	23.	1.	15.	2.	14085.	14085.	10.	0.20	0.05	0.0	0.0	0.0	0.0	0.0	0.0	0.0
MILKING EQUIP	24.	1.	15.	2.	24900.	24900.	10.	0.20	0.05	0.0	0.0	0.0	0.0	0.0	0.0	0.0
BULK MILK COOLER	25.	1500.	5.	2.	12500.	12500.	10.	0.15	0.05	0.0	0.0	0.0	0.0	0.0	0.0	0.0
HORIZONTAL SILO	28.	1800.	3.	2.	12000.	12000.	20.	0.0	0.01	0.0	0.0	0.0	0.0	0.0	0.0	0.0
MECHANICAL FEEDR	27.	1.	15.	2.	8500.	8500.	10.	0.0	0.05	0.0	0.0	0.0	0.0	0.0	0.0	0.0
SLAGE D/WAGON	26.	1.	15.	2.	11000.	11000.	10.	0.0	0.05	0.0	0.0	0.0	0.0	0.0	0.0	0.0
HOLDING AREA	29.	1500.	21.	2.	8000.	8000.	20.	0.0	0.02	0.0	0.0	0.0	0.0	0.0	0.0	0.0
ROOF FDNG AREA	30.	1600.	21.	2.	8400.	8400.	20.	0.0	0.02	0.0	0.0	0.0	0.0	0.0	0.0	0.0
CALF HUTCHES	31.	10.	27.	2.	500.	500.	20.	0.0	0.05	0.0	0.0	0.0	0.0	0.0	0.0	0.0
HAY RACKS	32.	1.	15.	2.	2750.	2750.	10.	0.0	0.02	0.0	0.0	0.0	0.0	0.0	0.0	0.0
HAY BARN	33.	2800.	21.	2.	10400.	10400.	20.	0.0	0.02	0.0	0.0	0.0	0.0	0.0	0.0	0.0
FEED MILL	34.	1.	15.	2.	14000.	14000.	10.	0.0	0.05	0.0	0.0	0.0	0.0	0.0	0.0	0.0
MANURE SYSTEM	35.	1.	15.	2.	9400.	9400.	10.	0.0	0.02	0.0	0.0	0.0	0.0	0.0	0.0	0.0
WATER SYSTEM	36.	1.	15.	2.	3850.	3850.	10.	0.0	0.05	0.0	0.0	0.0	0.0	0.0	0.0	0.0
FEED SYSTEM	37.	1.	15.	2.	4485.	4485.	10.	0.0	0.02	0.0	0.0	0.0	0.0	0.0	0.0	0.0
MANURE WAGON	38.	1.	15.	2.	3500.	3500.	5.	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
HOG FENCE	40.	20.	31.	2.	380.	380.	10.	0.0	0.20	0.0	0.1	0.0	0.0	0.0	0.0	0.0
FARROWING HOUSE	41.	64.	15.	2.	400.	400.	20.	0.0	0.10	0.0	0.1	0.0	0.0	0.0	0.0	0.0
PASTURE SHEDS	42.	10.	21.	2.	20.	20.	8.	0.0	0.10	0.0	0.1	0.0	0.0	0.0	0.0	0.0
FEED STORAGE	43.	6.	3.	2.	800.	800.	10.	0.0	0.10	0.0	0.1	0.0	0.0	0.0	0.0	0.0
FEEDERS-HOGS	44.	1.	15.	2.	225.	225.	5.	0.0	0.10	0.0	0.3	0.0	0.0	0.0	0.0	0.0
BOAR PEN	45.	1.	15.	2.	24.	24.	10.	0.0	0.30	0.0	1.0	0.0	0.0	0.0	0.0	0.0
WATERERS-HOG	46.	1.	15.	2.	20.	20.	5.	0.0	0.10	0.0	0.1	0.0	0.0	0.0	0.0	0.0
FEEDING FLOOR	47.	1.	15.	2.	130.	130.	10.	0.0	0.01	0.0	0.3	0.0	0.0	0.0	0.0	0.0
PEANUT TRAILER	50.	3.	3.	2.	8800.	8000.	10.	0.10	0.01	0.0	3.0	0.0	0.0	0.0	0.0	0.0

LUT4

	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15
EQUIPMENT NAME	CODE	SIZE	UNIT	TYPE	LIST PRICE	PURCH. PRICE	LIFE (YRS)	SALV. (%LP)	REPAIR (%LP)	FUEL USE	ANNUAL LABOR	ANNUAL USE	XXXXXX	XXXXXX	EFF.
BEEF COW RAISED	51.	1.	1.	1.	500.	500.	8.	0.80	0.0	0.0	0.0	0.0	0.0	0.0	0.0
BEEF COW PUR	52.	1.	1.	1.	500.	500.	8.	0.80	0.0	0.0	0.0	0.0	0.0	0.0	0.0
BEEF BULL	54.	1.	1.	1.	1000.	1000.	8.	0.80	0.0	0.0	0.0	0.0	0.0	0.0	0.0
BEEF HEIFER RAI	55.	1.	1.	1.	450.	450.	8.	0.85	0.0	0.0	0.0	0.0	0.0	0.0	0.0
DAIRY COW RAISED	61.	1.	1.	1.	1250.	1250.	4.	0.42	0.0	0.0	0.0	0.0	0.0	0.0	0.0
DAIRY COW PURCH	62.	1.	1.	1.	1250.	1250.	4.	0.42	0.0	0.0	0.0	0.0	0.0	0.0	0.0
DAIRY BULL PUR	63.	1.	1.	1.	1500.	1500.	3.	0.50	0.0	0.0	0.0	0.0	0.0	0.0	0.0
DAIRY HEIFER RAI	65.	1.	1.	1.	800.	800.	4.	1.00	0.0	0.0	0.0	0.0	0.0	0.0	0.0
SDW PURCHASED	72.	1.	1.	1.	200.	200.	2.	1.00	0.0	0.0	0.0	0.0	0.0	0.0	0.0
BOAR PURCHASED	74.	1.	1.	1.	450.	450.	2.	0.50	0.0	0.0	0.0	0.0	0.0	0.0	0.0
SUBMERS. PUMP	77.	100.	28.	3.	700.	700.	15.	0.0	0.0	0.0	0.0	38.00	5.00	50.00	0.70
WELL & RESERVOIR	78.	350.	19.	3.	4350.	4350.	20.	0.0	0.0	0.0	0.0	38.00	11.00	100.00	1.00
CENT PUMP & FILT	75.	10.	28.	3.	500.	500.	8.	0.0	0.0	550.0	0.0	35.00	1.00	4.00	1.00
DRIP SYSTEM	79.	10.	28.	3.	8000.	8000.	8.	0.0	0.0	1700.0	0.0	35.00	15.00	4.00	0.50
EWE RAISED	61.	1.	1.	1.	35.	35.	7.	0.54	0.0	0.0	0.0	0.0	0.0	0.0	0.0
RAMS PURCHASED	64.	1.	1.	1.	200.	200.	4.	0.25	0.0	0.0	0.0	0.0	0.0	0.0	0.0
YEARLING EWE	65.	1.	1.	1.	50.	50.	8.	0.38	0.0	0.0	0.0	0.0	0.0	0.0	0.0
NANNIES RAISED	66.	1.	1.	1.	60.	60.	5.	0.18	0.0	0.0	0.0	0.0	0.0	0.0	0.0
BILLIES PURCH	69.	1.	1.	1.	200.	200.	4.	0.15	0.0	0.0	0.0	0.0	0.0	0.0	0.0
YEARLING DOE	90.	1.	1.	1.	80.	80.	8.	0.13	0.0	0.0	0.0	0.0	0.0	0.0	0.0
HORSE	95.	1.	1.	1.	1000.	1000.	8.	0.33	0.0	0.0	0.0	0.0	0.0	0.0	0.0
GUARD DOG	99.	1.	1.	1.	150.	150.	8.	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0