

LISTING OF THE NAME SET AND PRICE VECTOR REGION NUMBER: 5 DATE: 021782

CODE	ITEM NAME	NMOD	UNIT	PRICE	CODE	ITEM NAME	NMOD	UNIT	PRICE
	STOCKER STEERS	----	CWT.	72.50	400	MISC EXPENSE	----	DOL.	1.00
8	FEEDER STEERS	----	CWT.	71.50	410	VET MEDICINE	LIVE	DOL.	1.00
14	HEIFER CALVES	----	CWT.	72.50	414	VET & MEDICINE	HOGS	DOL.	1.00
17	CULL COWS	----	CWT.	46.00	420	DEFICIENCY PAYMT	COTT	LB.	0.06
43	MARKET HOGS	----	CWT.	51.50	440	CONTRACT BROKER	COTT	BALE	0.25
49	FEEDER PIGS	----	LB.	1.17	456	CROP INSURANCE	WHT	ACRE	3.00
76	WHEAT	----	BU.	3.85	457	CROP INSURANCE	COTT	ACRE	4.50
81	ALFALFA HAY	----	TON	70.00	485	HAULING & MKTG.	STOC	CWT.	0.50
82	COASTAL BERMUDA	BERM	TON	40.00	486	SALES COMM	HOGS	HEAD	1.25
92	GUAR	----	CWT.	20.00	490	ESTABLISHMENT 6Y	----	DOL.	0.17
93	COTTON LINT	----	LB.	0.56	491	ESTABLISHMENT	----	DOL.	0.10
95	COTTONSEED	COTT	LB.	0.05					
103	SALT & MIN.	----	LB.	0.07					
107	COTTONSEED CAKE	----	LB.	0.10					
129	FINISHING RATION	----	CWT.	6.15					
135	SOW FEED GEST.	----	CWT.	6.95					
136	SOW FEED LACT.	----	CWT.	6.95					
137	BOAR FEED	----	CWT.	6.95					
138	PIG STARTER	----	CWT.	6.15					
146	DEATH LOSS	----	DOL.	320.00					
147	DEATH LOSS	PIGS	HEAD	112.50					
153	PASTURE RENT	----	ACRE	3.75					
170	HAY	----	BALE	2.00					
177	RANGE IMPROVEMEN	----	ACRE	0.90					
179	WHEAT PASTURE	----	DAYS	0.07					
	SEED WHEAT	----	BU.	7.20					
	ALFALFA SEED	----	LB.	1.30					
192	SEED COTTON	COTT	LB.	0.40					
195	GUAR SEED	----	LB.	0.30					
205	FERT (N) APPL'D	----	LB.	0.26					
206	FERT (P) APPL'D	----	LB.	0.28					
240	INSECTICIDE	----	APPL	3.50					
241	INSECTICIDE	ALF	APPL	3.00					
250	HERBICIDE	COTT	ACRE	6.00					
251	HERBICIDE	BERM	ACRE	3.90					
254	PRE-MERGE HERB	----							
269	CUSTOM HARVEST	WHT	ACRE	10.00					
275	CUSTOM HARVEST	GUAR	ACRE	12.00					
281	GIN, BAG & TIES	COTT	LB.	0.08					
284	CUSTOM HAUL	WHT	BU.	0.15					
288	CUSTOM HAUL	GUAR	CWT.	0.25					
296	CUSTOM STRIP	COTT	ACRE	0.06					
328	SPRIGGING	CBRM	ACRE	22.50					
341	CUSTOM BALE HAUL	ALF	TON	26.40					
392	MARKETING	LIVE	DOL.	1.00					
393	MISC EXPENSE	LIVE	DOL.	1.00					
395	FENCE REPAIR	----	HEAD	2.70					
396	WATER FACIL REPR	----	HEAD	1.30					
397	BARN REPAIR	----	HEAD	1.55					
399	MISC. EXPENSE	COTT	ACRE	5.00					

1 = HEAD	6 = BALE	11 = ACIN	15 = DOL.	19 = FEET	23 = CRTN	27 = EACH
2 = BU.	7 = ACRE	12 = LB.	16 = CWT.	20 = APPL	24 = CRAT	28 = GPM
3 = TON	8 = HOUR	13 = PINT	17 = OZ.	21 = SQFT	25 = BAGS	29 = KWH
4 = DOZ.	9 = DAYS	14 = QT.	18 = MILE	22 = LBGN	26 = TREE	30 = MCF
5 = GAL.	10 = AUM					

TABLE . DEFAULT PARAMETER VALUES AND DEFINITIONS
 REGION: 5 DATE: 021782

ROW	PARAMETER DEFINITION	DEFAULT VALUE
1.	PRICE PER GALLON CF GASOLINE	1.3000
2.	PRICE PER GALLON CF L.P. GAS	1.0000
3.	PRICE PER GALLON CF DIESEL	1.2000
4.	PRICE PER KILOWATT HOUR OF ELECTRICITY	0.0600
5.	PRICE PER 1000 CU. FT. OF NATURAL GAS	3.0000
6.	NOMINAL INTEREST RATE	0.1600
7.	MACHINERY INSUR. RATE (AVERAGE INVESTMENT)	0.0100
8.	MACHINERY TAX RATE (PURCHASE VALUE)	0.0000
9.	IRRIGATION SYSTEM NUMBER	1.
10.	HOURLY MACHINERY WAGE RATE	5.00
11.	HOURLY OTHER LABOR WAGE RATE	5.00
12.	HOURLY IRRIG./LIVESTOCK WAGE RATE	5.00
13.	DEATH LOSS (PERCENT OF TOTAL RECEIPTS)	0.0
14.	LIVESTOCK INSUR. RATE (AVERAGE INVESTMENT)	0.0100
15.	EQUIPMENT INSUR. RATE (AVERAGE INVESTMENT)	0.0100
16.	LIVESTOCK TAX RATE (AVERAGE VALUE)	0.0050
17.	EQUIPMENT TAX RATE (AVERAGE VALUE)	0.0050
18.	IRRIGATION LABOR MULTIPLIER (HRS/ACIN)	0.1000
19.	FACTOR TO CONVERT MACHINE HRS TO TRACTOR HRS	1.1000
20.	FACTOR TO CONVERT TRACTOR HRS TO LABOR HRS	1.2000
21.	FACTOR TO CONVERT SELF-POWERED MACHINERY HRS TO LABOR HRS	1.2500
22.	LUBRICATION COST MULTIPLE OF MACHINERY FUEL COSTS	0.1000
23.	INFLATION RATE	0.0800
24.	LUBRICATION COST MULTIPLE OF EQUIPMENT FUEL COSTS	0.0500

LISTING OF ECONOMIC AND ENGINEERING DATA FOR MACHINERY IN REGION 5

DATE:021582

MACHINE	1 CODE NO.	2 WIDTH (FT)	3 LIST PRICE	4 SPEED (HPS)	5 FIELD EFF.	6 RC1	7 AGE (HRS)	8 RC3	9 ANNUAL HRS	10 YEARS OWNED	11 RPV1	12 RPV2	13 PURCH PRICE	14 FUEL TYPE	15 LIFE (HRS)	16 HP
TRACTOR 150 HP	1.	150.0	39030.	4.5	0.88	1.20	0.	1.60	500.	7.	0.68	0.92	35130.	3.	12000.	150.
TRACTOR 125 HP	2.	125.0	32330.	4.5	0.88	1.20	0.	1.60	600.	7.	0.68	0.92	29100.	3.	12000.	125.
TRACTOR 100 HP	3.	100.0	27940.	4.5	0.88	1.20	0.	1.60	500.	7.	0.68	0.92	25150.	3.	12000.	100.
TRACTOR 75 HP	4.	75.0	18370.	4.5	0.88	1.20	0.	1.60	300.	7.	0.68	0.92	16530.	3.	12000.	75.
TRACTOR 40 HP	5.	40.0	11200.	4.5	0.88	1.20	0.	1.60	300.	7.	0.68	0.92	10080.	3.	12000.	40.
TRACTOR 225 HP	6.	225.0	57650.	4.5	0.88	1.20	0.	1.60	600.	7.	0.68	0.92	51885.	3.	12000.	225.
PICKUP TRUCK	10.	0.5	8500.	30.0	0.88	0.80	0.	1.60	700.	3.	0.60	0.88	7650.	1.	2800.	30.
PICKUP 4WD	11.	0.5	8300.	30.0	0.88	0.80	0.	1.60	700.	3.	0.60	0.88	7000.	1.	4000.	1.
COTTON STRIPPER	14.	6.6	45000.	2.8	0.67	0.60	0.	1.60	300.	7.	0.60	0.88	40000.	3.	2100.	105.
SWATHER S.P.	23.	14.0	26000.	5.0	0.77	1.00	0.	1.30	300.	5.	0.66	0.88	25000.	3.	1500.	40.
ROLLING CULT	30.	20.0	3500.	3.5	0.80	1.00	0.	1.80	200.	7.	0.60	0.88	3200.	0.	2000.	0.
ROLLING CULT	31.	26.6	4500.	3.5	0.80	1.00	0.	1.80	200.	7.	0.60	0.88	4500.	0.	2000.	0.
FLEX ROT HOE	32.	20.0	2500.	8.0	0.80	1.00	0.	1.80	100.	7.	0.60	0.88	2300.	0.	2000.	0.
LISTER-PLANTR 6R	33.	20.0	4000.	3.5	0.75	1.00	0.	1.80	100.	7.	0.60	0.88	3600.	0.	2000.	0.
LISTER-PLANTR 8R	34.	26.6	5200.	3.5	0.75	1.00	0.	1.80	100.	7.	0.60	0.88	4700.	0.	2000.	0.
BED PLANTER 6R	36.	20.0	4500.	4.5	0.80	1.00	0.	1.80	150.	7.	0.60	0.88	4200.	0.	2000.	0.
LISTER-PLNTSR	37.	26.6	5250.	4.5	0.80	1.00	0.	1.80	150.	7.	0.60	0.88	4750.	0.	2000.	0.
BED PLANTER6R	38.	20.0	3540.	4.5	0.60	0.80	0.	1.60	100.	7.	0.60	0.88	3200.	0.	1200.	0.
BED PLANTER8R	39.	26.6	4500.	4.5	0.60	0.80	0.	1.60	100.	7.	0.60	0.88	4050.	0.	1200.	0.
TANDEN DISC	40.	14.0	4500.	4.5	0.83	0.65	0.	1.80	200.	7.	0.60	0.88	4250.	0.	2000.	0.
TANDEN DISC	41.	20.0	7500.	4.5	0.83	0.65	0.	1.80	200.	7.	0.60	0.88	7200.	0.	2000.	0.
OFFSET DISC	42.	14.0	7000.	4.5	0.83	0.65	0.	1.80	200.	7.	0.60	0.88	6700.	0.	2000.	0.
OFFSET DISC	43.	28.0	15000.	4.5	0.83	0.65	0.	1.80	200.	7.	0.60	0.88	14000.	0.	2000.	0.
CHISEL	44.	23.0	6200.	4.5	0.80	1.00	0.	1.80	200.	7.	0.60	0.88	5700.	0.	2000.	0.
CHISEL	45.	41.0	11500.	4.5	0.80	1.00	0.	1.80	200.	7.	0.60	0.88	11000.	0.	2000.	0.
HLBD ROLLOVER	46.	5.3	6500.	4.5	0.80	1.00	0.	1.30	200.	7.	0.60	0.88	5900.	0.	2000.	0.
HOLDBOARD 6B	47.	8.0	5000.	4.5	0.80	1.00	0.	1.30	100.	7.	0.60	0.88	4500.	0.	2000.	0.
HOLDBOARD 12B	48.	16.0	11000.	4.5	0.80	1.00	0.	1.30	150.	7.	0.60	0.88	10500.	0.	2000.	0.
ONEWAY	49.	16.0	3200.	5.0	0.80	0.65	0.	1.80	150.	7.	0.60	0.88	3000.	0.	2000.	0.
RODWEEDER	50.	30.0	4800.	5.0	0.80	1.00	0.	1.80	240.	7.	0.60	0.88	4400.	0.	2000.	0.

LISTING OF ECONOMIC AND ENGINEERING DATA FOR MACHINERY IN REGION 5

DATE:021582

MACHINE	1 CODE NO.	2 WIDTH (FT)	3 LIST PRICE	4 SPEED (MPH)	5 FIELD EFF.	6 RC1	7 AGE (HRS)	8 RC3	9 ANNUAL HRS	10 YEARS OWNED	11 RFV1	12 RFV2	13 PURCH PRICE	14 FUEL TYPE	15 LIFE (HRS)	16 HP
SAND FIGHTER	51.	22.5	1000.	8.0	0.80	1.00	0.	1.80	100.	7.	0.60	0.88	900.	0.	750.	0.
HARROW	52.	16.0	2000.	4.5	0.80	0.65	0.	1.80	120.	7.	0.60	0.88	1750.	0.	2000.	0.
PACKER	53.	8.3	550.	6.0	0.80	0.80	0.	1.80	200.	7.	0.60	0.88	450.	0.	2000.	0.
LISTER 6R	54.	20.0	1590.	4.5	0.80	1.00	0.	1.80	150.	7.	0.60	0.88	1400.	0.	2000.	0.
LISTER 8R	55.	26.6	2500.	4.5	0.80	1.00	0.	1.80	150.	7.	0.60	0.88	2200.	0.	2000.	0.
SHREDDER 2R	56.	6.6	1200.	3.7	0.80	0.60	0.	1.80	125.	7.	0.60	0.88	1100.	0.	2000.	0.
SHREDDER 4R	57.	13.3	3500.	3.7	0.80	0.60	0.	1.80	125.	7.	0.60	0.88	3300.	0.	2000.	0.
GRAIN DRILL	58.	13.5	4400.	4.0	0.72	0.75	0.	1.80	120.	7.	0.60	0.88	4000.	0.	1000.	30.
GR DRILL/FEST	59.	13.5	4400.	4.0	0.72	0.75	0.	1.80	120.	7.	0.60	0.88	4000.	0.	1000.	0.
BOX FLOAT	60.	7.0	575.	6.0	0.60	0.60	0.	1.80	100.	7.	0.60	0.88	500.	0.	2500.	0.
HERB SPR/DISC	61.	14.0	650.	4.5	0.83	0.65	0.	1.80	100.	7.	0.60	0.88	500.	0.	2000.	0.
COTTON TR JBL	62.	6.6	2400.	10.0	0.82	1.00	0.	1.80	150.	7.	0.60	0.88	1600.	0.	2000.	0.
COTTON TR SBL	63.	6.6	4000.	10.0	0.82	1.00	0.	1.80	150.	7.	0.60	0.88	2700.	0.	2000.	0.
COTTON STR/BSK	64.	6.6	12050.	2.8	0.67	0.60	0.	1.60	300.	5.	0.60	0.88	10850.	0.	1500.	0.
FURROW DIKER	80.	20.0	1500.	3.5	0.80	1.00	0.	1.80	100.	7.	0.60	0.88	1500.	0.	1000.	0.
FURROW DIKER	81.	20.0	1500.	4.5	0.80	1.00	0.	1.80	100.	7.	0.60	0.88	1500.	0.	1000.	0.

TEXAS AGRICULTURAL EXTENSION SERVICE . THE TEXAS A&M UNIVERSITY SYSTEM
Daniel C. Pfannstiel, Director . College Station, Texas

TEXAS ENTERPRISE BUDGETS
TEXAS ROLLING PLAINS I REGION
Projected for 1982

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COW-CALF BUDGET TEXAS ROLLING PLAINS I REGION
1982 PROJECTED COSTS AND RETURNS PER HEAD
300 COW HERD, JAN-FEB-MAR CALVING

INVESTMENT REQUIREMENTS				PROJECTED		YOUR ESTIMATE
	NUMBER	UNIT	SIZE	\$/UNIT	VALUE	
BEEF COW RAISED	1.00	HEAD	1.00	500.00	500.00	
BEEF HEIFER RAI.	0.13	HEAD	1.00	400.00	50.00	
BEEF BULL PURCH.	0.04	HEAD	1.00	975.00	39.00	
HORSE	0.01	HEAD	1.00	424.12	4.24	
TOTAL LIVESTOCK INVESTMENT					\$ 593.24	\$

PRODUCTION				PROJECTED		
	NUMBER	WGT. EACH	TOTAL UNITS UNIT	\$/UNIT	RETURN	
STOCKER STEERS	0.43	5.00	2.1 CWT.	72.50	155.87	
HEIFER CALVES	0.31	4.50	1.4 CWT.	72.50	101.14	
CULL COWS	0.11	9.00	1.0 CWT.	46.00	45.54	
TOTAL PROJECTED RETURNS					\$ 302.55	\$

OPERATING INPUTS				PROJECTED		
	INPUT	USE	UNIT	\$/UNIT	COST	
WHEAT PASTURE	60.00	DAYS		0.07	4.20	
COTTONSEED CAKE	90.00	LB.		0.10	9.00	
HAY	4.00	BALE		2.00	8.00	
VET MEDICINE	5.00	DOL.		1.00	5.00	
SALT & MIN.	30.00	LB.		0.07	2.10	
RANGE IMPROVEMEN	15.00	ACRE		0.90	13.50	
MISC EXPENSE	3.00	DOL.		1.00	3.00	
MARKETING	5.00	DOL.		1.00	5.00	
FENCE REPAIR	1.00	HEAD		2.70	2.70	
WATER FACIL REPR	1.00	HEAD		1.30	1.30	
BARN REPAIR	1.00	HEAD		1.55	1.55	
EQUIPMENT FUEL AND LUBE					1.91	
EQUIPMENT REPAIR					0.82	
TOTAL OPERATING COST					\$ 58.08	\$

RESIDUAL RETURNS TO LAND, LABOR, CAPITAL, OWNERSHIP, MANAGEMENT, AND PROFIT	\$ 244.47	\$
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CAPITAL INVESTMENT	QUANTITY INVESTED	UNIT	RATE OF RETURN	PROJECTED COST	
ANNUAL OPERATING CAPITAL	24.37	DOL.	0.074	1.80	
EQUIPMENT INVESTMENT	57.13	DOL.	0.074	4.23	
LIVESTOCK INVESTMENT	593.24	DOL.	0.074	43.94	
TOTAL CAPITAL COST				\$ 49.98	\$

RESIDUAL RETURNS TO LAND, LABOR, OWNERSHIP, MANAGEMENT, AND PROFIT	\$ 194.49	\$
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OWNERSHIP COSTS (DEPRECIATION, TAXES, AND INSURANCE)	PROJECTED COST	
EQUIPMENT	10.50	
LIVESTOCK	15.40	
TOTAL OWNERSHIP COST		\$ 25.91 \$

RESIDUAL RETURNS TO LAND, LABOR, MANAGEMENT, AND PROFIT	\$ 168.58	\$
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OPERATOR LABOR COSTS	LABOR USE	UNIT	RATE OF RETURN	PROJECTED COST	
EQUIPMENT	0.76	HOURL	5.00	3.82	
LIVESTOCK	6.40	HOURL	5.00	32.00	
TOTAL LABOR COST				\$ 35.82	\$

RESIDUAL RETURNS TO LAND, MANAGEMENT, AND PROFIT	\$ 132.77	\$
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LAND COSTS	INPUT USE	UNIT	RATE OF RETURN	PROJECTED COST	
PASTURE RENT	15.00	ACRE	3.75	56.25	
TOTAL LAND COST				\$ 56.25	\$

RESIDUAL RETURNS TO MANAGEMENT AND PROFIT	\$ 76.52	\$
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TOTAL PROJECTED COST OF PRODUCTION	\$ 226.03	\$
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NATIVE RANGE, NO CREEP FEED, 86% CALF CROP, 12% REPLACEMENT RATE,
1% DEATH LOSS ON COWS, STOCKING RATE, 7 SECTION RANCH.

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
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COM-CALF BUDGET TEXAS ROLLING PLAINS 1 REGION
1982 PROJECTED COSTS AND RETURNS PER HEAD
300 COM HEAD, JAN-FEB-MAR CALVING

	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15
	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC			
AVG. ANNUAL CAPITAL	1.95	2.69	3.14	3.64	4.51	6.29	7.11	8.29	-15.68	0.44	0.78				
(DOLLARS)															
MACHINEERY 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	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	0.06	0.06	0.06
LIVESTOCK LABOR	0.55	0.55	0.55	0.55	0.55	0.55	0.55	0.55	0.55	0.55	0.55	0.55	0.55	0.55	0.55
TOTAL LABOR	0.61	0.61	0.61	0.61	0.61	0.61	0.61	0.61	0.61	0.61	0.61	0.61	0.61	0.61	0.61
EQUIPMENT FIXED AND VARIABLE COSTS PER YEAR															
DEPR	40.00	16.30	2.20	1.10	2.00	2.00	2.00	2.00	2.00	2.00	2.00	2.00	2.00	2.00	2.00
INT.	15.40	7.70	1.10	2.00	2.00	2.00	2.00	2.00	2.00	2.00	2.00	2.00	2.00	2.00	2.00
INS.	13.13	6.56	1.24	2.48	2.48	2.48	2.48	2.48	2.48	2.48	2.48	2.48	2.48	2.48	2.48
TAX	12.75	6.87	1.24	2.48	2.48	2.48	2.48	2.48	2.48	2.48	2.48	2.48	2.48	2.48	2.48
REPAIR	2.00	2.00	2.00	2.00	2.00	2.00	2.00	2.00	2.00	2.00	2.00	2.00	2.00	2.00	2.00
FUEL	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	0.0	0.0
LUB.	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	0.0	0.0
OWN.	11.20	4.17	1.17	2.00	2.00	2.00	2.00	2.00	2.00	2.00	2.00	2.00	2.00	2.00	2.00
OPFR.	2.00	2.00	2.00	2.00	2.00	2.00	2.00	2.00	2.00	2.00	2.00	2.00	2.00	2.00	2.00
TOTAL	59.60	24.19	6.25	12.50	12.50	12.50	12.50	12.50	12.50	12.50	12.50	12.50	12.50	12.50	12.50
HOUS.	0.67	0.67	0.67	0.67	0.67	0.67	0.67	0.67	0.67	0.67	0.67	0.67	0.67	0.67	0.67
ALLOE	0.010	0.010	0.010	0.010	0.010	0.010	0.010	0.010	0.010	0.010	0.010	0.010	0.010	0.010	0.010
SELECTED EQUIPMENT COMPLEMENT INFORMATION															
EQUIPMENT	CODE	SIZE	UNIT	TYPE	PRICE LIST	PRICE PURCH	LIFE (YRS)	LIFE SALV. (%LP)	REPAIR FUEL (%LP) USE	ANNUAL PURCH	ANNUAL LABOR	ANNUAL USE	XXXXXX	XXXXXX	EFF.
1	1	40.00	1	FEET	16.30	2.20	1.10	2.00	0.0	0.0	0.0	0.0	0.0	0.0	0.0
2	2	280.00	2	FEET	114.07	15.40	7.70	11.20	0.0	0.0	0.0	0.0	0.0	0.0	0.0
3	3	50.00	20	FEET	20.37	2.75	1.37	2.00	0.0	0.0	0.0	0.0	0.0	0.0	0.0
4	4	250.00	101	FEET	101.85	13.13	6.87	12.50	0.0	0.0	0.0	0.0	0.0	0.0	0.0
5	5	45.00	18	FEET	18.33	2.48	1.24	4.50	0.0	0.0	0.0	0.0	0.0	0.0	0.0
6	6	125.00	97	FEET	97.22	13.13	6.56	6.25	0.0	0.0	0.0	0.0	0.0	0.0	0.0
13	13	1248.00	392	FEET	392.89	53.04	26.52	1300.00	0.0	0.0	0.0	0.0	0.0	0.0	0.0
51	51	0.0	0	FEET	37.04	5.00	2.50	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
54	54	150.00	72	FEET	72.22	9.75	4.87	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
55	55	0.0	0	FEET	29.63	4.00	2.00	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
95	95	50.25	31	FEET	31.42	4.24	2.12	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
1	1	400.00	2	FEET	400.00	40.00	10.00	0.05	0.0	0.0	0.0	0.0	0.0	0.0	0.0
2	2	2800.00	2	FEET	2800.00	280.00	10.00	0.04	0.0	0.0	0.0	0.0	0.0	0.0	0.0
3	3	500.00	10	FEET	500.00	50.00	10.00	0.04	0.0	0.0	0.0	0.0	0.0	0.0	0.0
4	4	1250.00	10	FEET	1250.00	125.00	10.00	0.10	0.0	0.0	0.0	0.0	0.0	0.0	0.0
5	5	450.00	10	FEET	450.00	45.00	10.00	0.10	0.0	0.0	0.0	0.0	0.0	0.0	0.0
6	6	7500.00	2	FEET	7500.00	750.00	10.00	0.05	0.0	0.0	0.0	0.0	0.0	0.0	0.0
13	13	7800.00	2	FEET	7800.00	780.00	10.00	0.20	0.0	0.0	0.0	0.0	0.0	0.0	0.0
51	51	500.00	1	FEET	500.00	50.00	10.00	0.20	0.0	0.0	0.0	0.0	0.0	0.0	0.0
54	54	1200.00	1	FEET	1200.00	120.00	10.00	0.50	0.0	0.0	0.0	0.0	0.0	0.0	0.0
55	55	400.00	1	FEET	400.00	40.00	10.00	1.00	0.0	0.0	0.0	0.0	0.0	0.0	0.0
95	95	600.00	1	FEET	600.00	60.00	10.00	0.33	0.0	0.0	0.0	0.0	0.0	0.0	0.0

COW-CALF BUDGET TEXAS ROLLING PLAINS I REGION
1982 PROJECTED COSTS AND RETURNS PER HEAD
300 COW HERD, OCT-NOV-DEC CALVING

INVESTMENT REQUIREMENTS				PROJECTED		YOUR
	NUMBER	UNIT	SIZE	\$/UNIT	VALUE	ESTIMATE
BEEF COW RAISED	1.00	HEAD	1.00	500.00	500.00	
BEEF HEIFER RAI.	0.13	HEAD	1.00	400.00	50.00	
BEEF BULL PURCH.	0.04	HEAD	1.00	975.00	39.00	
HORSE	0.01	HEAD	1.00	424.12	4.24	
TOTAL LIVESTOCK INVESTMENT					\$ 593.24	\$

PRODUCTION				PROJECTED		
	NUMBER	WGT. EACH	TOTAL UNITS	UNIT	\$/UNIT	RETURN
STOCKER STEERS	0.43	5.00	2.1	CWT.	72.50	155.87
HEIFER CALVES	0.31	4.50	1.4	CWT.	72.50	101.14
CULL COWS	0.11	9.00	1.0	CWT.	46.00	45.54
TOTAL PROJECTED RETURNS						\$ 302.55

OPERATING INPUTS				PROJECTED		
	INPUT	USE	UNIT	\$/UNIT	COST	
COTTONSEED CAKE	180.00		LB.	0.10	18.00	
HAY	2.00		BALE	2.00	4.00	
VET. MEDICINE	4.75		DOL.	1.00	4.75	
SALT & MIN.	30.00		LB.	0.07	2.10	
RANGE IMPROVEMEN	15.00		ACRE	0.90	13.50	
MISC. EXPENSE	3.00		DOL.	1.00	3.00	
MARKETING	5.00		DOL.	1.00	5.00	
FENCE REPAIR	1.00		HEAD	2.70	2.70	
WATER FACIL REPR	1.00		HEAD	1.30	1.30	
BARN REPAIR	1.00		HEAD	1.55	1.55	
EQUIPMENT FUEL AND LUBE					1.91	
EQUIPMENT REPAIR					0.82	
TOTAL OPERATING COST					\$ 58.63	\$

RESIDUAL RETURNS TO LAND, LABOR, CAPITAL, OWNERSHIP, MANAGEMENT, AND PROFIT					\$ 243.92	\$
CAPITAL INVESTMENT				QUANTITY INVESTED	UNIT	RATE OF RETURN
ANNUAL OPERATING CAPITAL	24.36	DOL.	0.074			PROJECTED COST
EQUIPMENT INVESTMENT	57.13	DOL.	0.074			1.80
LIVESTOCK INVESTMENT	593.24	DOL.	0.074			4.23
TOTAL CAPITAL COST						\$ 43.94
						\$ 49.98

RESIDUAL RETURNS TO LAND, LABOR, OWNERSHIP, MANAGEMENT, AND PROFIT					\$ 193.94	\$
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OWNERSHIP COSTS (DEPRECIATION, TAXES, AND INSURANCE)					PROJECTED COST	
EQUIPMENT					10.50	
LIVESTOCK					15.40	
TOTAL OWNERSHIP COST					\$ 25.91	\$

RESIDUAL RETURNS TO LAND, LABOR, MANAGEMENT, AND PROFIT					\$ 168.04	\$
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OPERATOR LABOR COSTS				LABOR USE	UNIT	RATE OF RETURN
EQUIPMENT	0.76	HOUR	5.00			PROJECTED COST
LIVESTOCK	6.40	HOUR	5.00			3.82
TOTAL LABOR COST						\$ 32.00
						\$ 35.82

RESIDUAL RETURNS TO LAND, MANAGEMENT, AND PROFIT					\$ 132.22	\$
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LAND COSTS				INPUT USE	UNIT	RATE OF RETURN
PASTURE RENT	15.00	ACRE	3.75			PROJECTED COST
TOTAL LAND COST						56.25
						\$ 56.25

RESIDUAL RETURNS TO MANAGEMENT AND PROFIT					\$ 75.97	\$
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TOTAL PROJECTED COST OF PRODUCTION					\$ 226.58	\$
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NATIVE RANGE CONTAINS TEXAS WINTERGRASS, NO CREEP FEED, 86% CALF CROP, 12% REPLACEMENT RATE, 1% DEATH LOSS ON COWS, 7 SECTION RANCH.

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.

300 COM BEHD, OCT-NOV-DEC CALVING

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