

LISTING OF THE NAME SET AND PRICE VECTOR REGION NUMBER: 6 DATE: 012281

CODE	ITEM NAME	NMOD	UNIT	PRICE	CODE	ITEM NAME	NMOD	UNIT	PRICE	CODE	ITEM NAME	NMOD	UNIT	PRICE
451	HAIL INSURANCE	----	----	----	501	CUST HRV ALFALFA	----	BALE	0.65	551	-----	----	----	----
452	-----	----	----	----	502	HAYALFALFA	----	TON	60.00	552	-----	----	----	----
453	LIVESTOCK INS	----	----	----	503	INSECT. ALFALFA	----	APPL	3.00	553	-----	----	----	2.76
454	HAIL INS. WHEAT	----	ACRE	4.00	504	CST SPR CSTL BRM	----	ACRE	22.50	554	-----	----	----	----
455	HAIL INS. COTTON	----	----	----	505	HRBCD CSTL BERM.	----	ACRE	3.90	555	-----	----	----	9.98
456	CROP INS. WHEAT	----	ACRE	3.00	506	HAY CSTL BERMUDA	----	TON	40.00	556	-----	----	----	----
457	CROP INS. COTTON	----	----	----	507	CST HVT CSTL PRM	----	BALE	0.65	557	-----	----	----	----
458	HAIL INS SORGHUM	----	----	----	508	INSECT. COTTON	----	APPL	8.00	558	-----	----	----	4.80
459	GEN FM OVERHEAD	----	----	----	509	HERBI. COTTON	----	ACRE	6.00	559	-----	----	----	----
460	UTILITIES	----	----	----	510	GUAR SEED	----	LB.	0.22	560	-----	----	----	----
461	-----	----	----	----	511	CSTM HAUL GUAR	----	CWT.	0.20	561	-----	----	----	----
462	-----	----	----	----	512	CSTM HVST GUAR	----	ACRE	12.00	562	-----	----	----	----
463	-----	----	----	----	513	INSECT. WHEAT	----	CRTN	4.92	563	-----	----	----	----
464	ELECTRICITY	----	----	----	514	CSTM HAUL WHEAT	----	BU.	0.12	564	-----	----	----	----
465	IRRIG. EQUIP.	----	----	----	515	CSTM HVST WHEAT	----	ACRE	10.00	565	-----	----	----	----
466	WATER CHARGE	----	----	----	516	CST HL GR. SOFG.	----	CWT.	0.25	566	-----	----	----	----
467	TANK IRRIGATION	----	----	----	517	INSECT. GR SCRG.	----	ACRE	3.00	567	-----	----	----	----
468	IRRIGATION WATER	----	----	----	518	HAY HBRD FORAGE	----	TON	45.00	568	-----	----	----	----
469	ALLOTMENT LEASE	----	----	----	519	SD HYBRID FORAGE	----	LB.	0.24	569	-----	----	----	----
470	RENT	----	----	----	520	CST HVT HBRD FRG	----	BALE	0.65	570	-----	----	----	----
471	VEH & MOTOR RENT	----	----	----	521	HRBCD	----	ACRE	6.00	571	-----	----	----	----
472	MACHINERY RENT	----	----	----	522	INSE & FNG I PCT	----	ACRE	30.00	572	-----	----	----	----
473	BUILDING RENT	----	----	----	523	-----	----	----	----	573	-----	----	----	24.65
474	LAND RENT	----	----	----	524	MISC EXP COTTON	----	ACRE	5.00	574	-----	----	----	----
475	LAND-CASH RENT	----	----	----	525	HERB GRAIN SOFG.	----	ACRE	6.95	575	-----	----	----	----
476	LAND-SHARE RENT	----	----	----	526	HERB. SOYBEANS	----	ACRE	----	576	-----	----	----	----
477	PASTURE RENT	----	----	----	527	CUST HRV SB.	----	BU.	----	577	-----	----	----	----
478	GRAZING PERMITS	----	----	----	528	HERB. SO. PEAS	----	ACRE	----	578	-----	----	----	----
479	GRAZING LEASES	----	----	----	529	-----	----	----	----	579	-----	----	----	----
480	TRUCKING&TRAVEL	----	----	----	530	INSECT. CORN	----	ACRE	----	580	-----	----	----	50.00
481	TRUCKING	----	----	----	531	HERB. CCRN	----	ACRE	4.20	581	-----	----	----	7.66
482	FREIGHT	----	----	----	532	HERB. FGR. SOFG.	----	ACRE	----	582	-----	----	----	12.81
483	-----	----	----	----	533	HERB. WHEAT	----	ACRE	----	583	-----	----	----	----
484	HAULING	----	----	----	534	-----	----	----	----	584	-----	----	----	----
485	HAULING & MKTG.	STOC	CWT.	0.50	535	-----	----	----	1.21	585	-----	----	----	----
486	SALES COMM	HCGS	HEAD	1.25	536	-----	----	----	----	586	-----	----	----	7.00
487	SESAME	----	LB.	0.20	537	-----	----	----	----	587	-----	----	----	0.20
488	SESAME SD	----	LB.	1.00	538	-----	----	----	----	588	-----	----	----	----
489	SUPPLIES	----	----	----	539	-----	----	----	----	589	-----	----	----	4.00
490	-----	----	----	8.84	540	-----	----	----	----	590	-----	----	----	0.33
491	-----	----	----	----	541	-----	----	----	0.10	591	-----	----	----	----
492	-----	----	----	----	542	-----	----	----	----	592	-----	----	----	----
493	-----	----	----	----	543	-----	----	----	----	593	-----	----	----	----
494	-----	----	----	----	544	-----	----	----	----	594	-----	----	----	----
495	-----	----	----	----	545	-----	----	----	----	595	-----	----	----	----
498	BRUSH CLEARING	----	----	4.80	548	-----	----	----	----	598	-----	----	----	----
498	SHAVINGS	----	----	----	548	-----	----	----	----	598	-----	----	----	----
499	-----	----	----	----	549	-----	----	----	4.12	599	-----	----	----	----
500	-----	----	----	----	550	-----	----	----	----	600	-----	----	----	----

TABLE XX. DEFAULT PARAMETER VALUES AND DEFINITIONS
 REGION: 6 DATE: 012281

ROW	PARAMETER DEFINITION	DEFAULT VALUE
1.	PRICE PER GALLON OF GASOLINE	1.0500
2.	PRICE PER GALLON OF L.P. GAS	0.6500
3.	PRICE PER GALLON OF DIESEL	1.0000
4.	PRICE PER KILOWATT HOUR OF ELECTRICITY	0.0400
5.	PRICE PER 1000 CU. FT. OF NATURAL GAS	0.0
6.	NOMINAL INTEREST RATE	0.1400
7.	INSURANCE RATE (AVERAGE INVESTMENT)	0.0100
8.	TAX RATE (PURCHASE VALUE)	0.0050
9.	IRRIGATION SYSTEM NUMBER	1.
10.	PRICE OF MACHINERY LABOR PER HOUR	5.00
11.	PRICE OF OTHER LABOR PER HOUR	3.50
12.	PRICE OF IRRIGATION LABOR PER HOUR	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 FUEL COSTS	0.1500
23.	REAL INTEREST RATE	0.0

MACHINERY COMPLEMENT (6)

DATE: 012281

NAME OF MACHINE	1 COLUMN CODE	2 WIDTH (FEET)	3 INITIAL LIST PRICE	4 SPEED (MPH)	5 FIELD EFFIC- ENCY	6 RC1	7 AGE	8 RC3	9 HOURS USED ANNUALLY	10 YEARS OWNED	11 RFV1	12 RFV2	13 PURCHASE PRICE	14 FUEL TYPE	15 HOURS OF LIFE	16 HP
TRACTOR	1.	150.0	36900.	4.5	0.88	1.20	0.0	1.60	500.	7.0	0.680	0.920	33120.	3.	12000.	150.
TRACTOR	2.	125.0	31250.	4.5	0.88	1.20	0.0	1.60	600.	7.0	0.680	0.920	28125.	3.	12000.	125.
TRACTOR	3.	100.0	27360.	4.5	0.88	1.20	0.0	1.60	500.	7.0	0.680	0.920	24620.	3.	12000.	100.
TRACTOR	4.	75.0	17700.	4.5	0.88	1.20	0.0	1.60	300.	7.0	0.680	0.920	15930.	3.	12000.	75.
TRACTOR	5.	40.0	10800.	4.5	0.88	1.20	0.0	1.60	300.	7.0	0.680	0.920	9720.	3.	12000.	40.
TRACTOR 4 WH DR	6.	225.0	56900.	4.5	0.88	1.20	0.0	1.60	600.	7.0	0.680	0.920	51210.	3.	12000.	225.
	7.	1.0	1.	1.0	1.00	1.00	0.0	1.00	1.	1.0	1.000	1.000	1.	1.	1.	0.
	8.	1.0	1.	1.0	1.00	1.00	0.0	1.00	1.	1.0	1.000	1.000	1.	1.	1.	0.
	9.	1.0	1.	1.0	1.00	1.00	0.0	1.00	1.	1.0	1.000	1.000	1.	1.	1.	0.
PICKUP TRUCK	10.	0.5	7800.	30.0	0.88	0.80	0.0	1.60	700.	3.0	0.600	0.885	7000.	1.	2800.	1.
PICKUP 4 WH DR.	11.	0.5	8300.	30.0	0.88	0.80	0.0	1.60	700.	3.0	0.600	0.885	7000.	1.	4000.	1.
	12.	1.0	1.	1.0	1.00	1.00	0.0	1.00	1.	1.0	1.000	1.000	1.	1.	1.	0.
	13.	1.0	1.	1.0	1.00	1.00	0.0	1.00	1.	1.0	1.000	1.000	1.	1.	1.	0.
COTTON STRIPR SP	14.	6.6	45000.	2.8	0.67	0.60	0.0	1.60	300.	7.0	0.600	0.885	40000.	3.	2100.	105.
	15.	1.0	1.	1.0	1.00	1.00	0.0	1.00	1.	1.0	1.000	1.000	1.	1.	1.	0.
	16.	1.0	1.	1.0	1.00	1.00	0.0	1.00	1.	1.0	1.000	1.000	1.	1.	1.	0.
	17.	1.0	1.	1.0	1.00	1.00	0.0	1.00	1.	1.0	1.000	1.000	1.	1.	1.	0.
	18.	1.0	1.	1.0	1.00	1.00	0.0	1.00	1.	1.0	1.000	1.000	1.	1.	1.	0.
	19.	1.0	1.	1.0	1.00	1.00	0.0	1.00	1.	1.0	1.000	1.000	1.	1.	1.	0.
	20.	1.0	1.	1.0	1.00	1.00	0.0	1.00	1.	1.0	1.000	1.000	1.	1.	1.	0.
	21.	1.0	1.	1.0	1.00	1.00	0.0	1.00	1.	1.0	1.000	1.000	1.	1.	1.	0.
	22.	1.0	1.	1.0	1.00	1.00	0.0	1.00	1.	1.0	1.000	1.000	1.	1.	1.	0.
SWATHER S.P.	23.	14.0	26000.	5.0	0.77	1.00	0.0	1.30	300.	5.0	0.660	0.880	25000.	3.	1500.	40.
	24.	1.0	1.	1.0	1.00	1.00	0.0	1.00	1.	1.0	1.000	1.000	1.	1.	1.	0.
	25.	1.0	1.	1.0	1.00	1.00	0.0	1.00	1.	1.0	1.000	1.000	1.	1.	1.	0.
	26.	1.0	1.	1.0	1.00	1.00	0.0	1.00	1.	1.0	1.000	1.000	1.	1.	1.	0.
	27.	1.0	1.	1.0	1.00	1.00	0.0	1.00	1.	1.0	1.000	1.000	1.	1.	1.	0.
	28.	1.0	1.	1.0	1.00	1.00	0.0	1.00	1.	1.0	1.000	1.000	1.	1.	1.	0.
	29.	1.0	1.	1.0	1.00	1.00	0.0	1.00	1.	1.0	1.000	1.000	1.	1.	1.	0.
ROLLING CULT	30.	20.0	3500.	3.5	0.80	1.00	0.0	1.80	200.	7.0	0.600	0.885	3200.	0.	2000.	0.
ROLLING CULT	31.	26.6	4500.	3.5	0.80	1.00	0.0	1.80	200.	7.0	0.600	0.885	4500.	0.	2000.	0.
FLEX ROT HOE	32.	20.0	2500.	8.0	0.80	1.00	0.0	1.80	100.	7.0	0.600	0.885	2300.	0.	2000.	0.
CULTIVATOR 6R	33.	20.0	4000.	3.5	0.75	1.00	0.0	1.80	100.	7.0	0.600	0.885	3600.	0.	2000.	0.
CULTIVATOR 8R	34.	26.6	5200.	3.5	0.75	1.00	0.0	1.80	100.	7.0	0.600	0.885	4700.	0.	2000.	0.
	35.	1.0	1.	1.0	1.00	1.00	0.0	1.00	1.	1.0	1.000	1.000	1.	0.	1.	0.
LISTER-PLNTR	36.	20.0	4500.	4.5	0.80	1.00	0.0	1.80	150.	7.0	0.600	0.885	4200.	0.	2000.	0.
LISTER-PLNTR	37.	26.6	5250.	4.5	0.80	1.00	0.0	1.80	150.	7.0	0.600	0.885	4750.	0.	2000.	0.
BED PLANTER6R	38.	20.0	3540.	4.5	0.60	0.80	0.0	1.60	100.	7.0	0.600	0.885	3200.	0.	1200.	0.
BED PLANTER9R	39.	26.6	4500.	4.5	0.60	0.80	0.0	1.60	100.	7.0	0.600	0.885	4050.	0.	1200.	0.
TANDEM DISC	40.	14.0	4500.	4.5	0.83	0.65	0.0	1.80	200.	7.0	0.600	0.885	4250.	0.	2000.	0.
TANDEM DISC	41.	20.0	7500.	4.5	0.83	0.65	0.0	1.80	200.	7.0	0.600	0.885	7200.	0.	2000.	0.
OFFSET DISC	42.	14.0	7000.	4.5	0.83	0.65	0.0	1.80	200.	7.0	0.600	0.885	6700.	0.	2000.	0.
OFFSET DISC	43.	28.0	15000.	4.5	0.83	0.65	0.0	1.80	200.	7.0	0.600	0.885	14000.	0.	2000.	0.
CHISEL	44.	23.0	6200.	4.5	0.80	1.00	0.0	1.80	200.	7.0	0.600	0.885	5700.	0.	2000.	0.
CHISEL	45.	41.0	11500.	4.5	0.80	1.00	0.0	1.80	200.	7.0	0.600	0.885	11000.	0.	2000.	0.
MLBD ROLLOVER	46.	5.3	6500.	4.5	0.80	1.00	0.0	1.30	200.	7.0	0.600	0.885	5900.	0.	2000.	0.
MOLOBOARD 6R	47.	8.0	5000.	4.5	0.80	1.00	0.0	1.30	100.	7.0	0.600	0.885	4500.	0.	2000.	0.
MOLOBOARD 12R	48.	16.0	11000.	4.5	0.80	1.00	0.0	1.30	150.	7.0	0.600	0.885	10500.	0.	2000.	0.
ONEWAY	49.	16.0	3200.	5.0	0.80	0.65	0.0	1.80	150.	7.0	0.600	0.885	3000.	0.	2000.	0.
RODWEEDER	50.	30.0	4800.	5.0	0.80	1.00	0.0	1.80	240.	7.0	0.600	0.885	4400.	0.	2000.	0.

MACHINERY COMPLEMENT(6)

DATE: 012281

COLUMN NAME OF MACHINE	1 CODE	2 WIDTH (FEET)	3 INITIAL LIST PRICE	4 SPEED (MPH)	5 FIELD EFFIC- ENCY	6 RC1	7 AGE	8 RC3	9 HOURS USED ANNUALLY	10 YEARS OWNED	11 RFV1	12 RFV2	13 PURCHASE PRICE	14 FUEL TYPE	15 HOURS OF LIFE	16 HP
SAND FIGHTER	51.	22.5	1000.	8.0	0.80	1.00	0.0	1.80	100.	7.0	0.600	0.885	900.	0.	750.	0.
HARROW	52.	16.0	2000.	4.5	0.80	0.65	0.0	1.80	120.	7.0	0.600	0.885	1750.	0.	2000.	0.
PACKER	53.	8.3	550.	6.0	0.80	0.80	0.0	1.80	200.	7.0	0.600	0.885	450.	0.	2000.	0.
LISTER 5R	54.	20.0	1590.	4.5	0.80	1.00	0.0	1.80	150.	7.0	0.600	0.885	1400.	0.	2000.	0.
LISTER 3R	55.	26.6	2500.	4.5	0.80	1.00	0.0	1.80	150.	7.0	0.600	0.885	2200.	0.	2000.	0.
SHREDDER 2R	56.	6.6	1200.	3.7	0.80	0.60	0.0	1.80	125.	7.0	0.600	0.885	1100.	0.	2000.	0.
SHREDDER 4R	57.	13.3	3500.	3.7	0.80	0.60	0.0	1.80	125.	7.0	0.600	0.885	3300.	0.	2000.	0.
GRAIN DRILL	58.	13.5	4400.	4.0	0.72	0.75	0.0	1.80	120.	7.0	0.600	0.885	4000.	0.	1000.	0.
GR DRILL/FERT	59.	13.5	4400.	4.0	0.72	0.75	0.0	1.80	120.	7.0	0.600	0.885	4000.	0.	1000.	0.
BOX FLOAT	60.	7.0	575.	6.0	0.60	0.60	0.0	1.80	100.	7.0	0.600	0.885	500.	0.	2500.	0.
HERB SPR/DISC	61.	14.0	650.	4.5	0.83	0.65	0.0	1.80	100.	7.0	0.600	0.885	500.	0.	2000.	0.
COTTON TR 33L	62.	6.6	2400.	10.0	0.82	1.00	0.0	1.80	150.	7.0	0.600	0.885	1600.	0.	2000.	0.
COTTON TR 58L	63.	6.6	4000.	10.0	0.82	1.00	0.0	1.80	150.	7.0	0.600	0.885	2700.	0.	2000.	0.
COTTON STR/BSK	64.	6.6	12050.	2.8	0.67	0.60	0.0	1.60	300.	5.0	0.600	0.885	10850.	0.	1500.	0.
	65.	1.0	1.	1.0	1.00	1.00	0.0	1.00	1.	1.0	1.000	1.000	1.	0.	1.	0.
	66.	1.0	1.	1.0	1.00	1.00	0.0	1.00	1.	1.0	1.000	1.000	1.	0.	1.	0.
	67.	1.0	1.	1.0	1.00	1.00	0.0	1.00	1.	1.0	1.000	1.000	1.	0.	1.	0.
	68.	1.0	1.	1.0	1.00	1.00	0.0	1.00	1.	1.0	1.000	1.000	1.	0.	1.	0.
	69.	1.0	1.	1.0	1.00	1.00	0.0	1.00	1.	1.0	1.000	1.000	1.	0.	1.	0.
	70.	1.0	1.	1.0	1.00	1.00	0.0	1.00	1.	1.0	1.000	1.000	1.	0.	1.	0.
	71.	1.0	1.	1.0	1.00	1.00	0.0	1.00	1.	1.0	1.000	1.000	1.	0.	1.	0.
	72.	1.0	1.	1.0	1.00	1.00	0.0	1.00	1.	1.0	1.000	1.000	1.	0.	1.	0.
	73.	1.0	1.	1.0	1.00	1.00	0.0	1.00	1.	1.0	1.000	1.000	1.	0.	1.	0.
	74.	1.0	1.	1.0	1.00	1.00	0.0	1.00	1.	1.0	1.000	1.000	1.	0.	1.	0.
	75.	1.0	1.	1.0	1.00	1.00	0.0	1.00	1.	1.0	1.000	1.000	1.	0.	1200.	0.
	76.	1.0	1.	1.0	1.00	1.00	0.0	1.00	1.	1.0	1.000	1.000	1.	0.	1.	0.
	77.	1.0	1.	1.0	1.00	1.00	0.0	1.00	1.	1.0	1.000	1.000	1.	0.	1.	0.
	78.	1.0	1.	1.0	1.00	1.00	0.0	1.00	1.	1.0	1.000	1.000	1.	0.	1.	0.
	79.	1.0	1.	1.0	1.00	1.00	0.0	1.00	1.	1.0	1.000	1.000	1.	0.	1.	0.
	80.	1.0	1.	1.0	1.00	1.00	0.0	1.00	1.	1.0	1.000	1.000	1.	0.	1.	0.
	81.	1.0	1.	1.0	1.00	1.00	0.0	1.00	1.	1.0	1.000	1.000	1.	0.	1.	0.
	82.	1.0	1.	1.0	1.00	1.00	0.0	1.00	1.	1.0	1.000	1.000	1.	0.	1.	0.
	83.	1.0	1.	1.0	1.00	1.00	0.0	1.00	1.	1.0	1.000	1.000	1.	0.	1.	0.
	84.	1.0	1.	1.0	1.00	1.00	0.0	1.00	1.	1.0	1.000	1.000	1.	0.	1.	0.
	85.	1.0	1.	1.0	1.00	1.00	0.0	1.00	1.	1.0	1.000	1.000	1.	0.	1.	0.
	86.	1.0	1.	1.0	1.00	1.00	0.0	1.00	1.	1.0	1.000	1.000	1.	0.	1.	0.
	87.	1.0	1.	1.0	1.00	1.00	0.0	1.00	1.	1.0	1.000	1.000	1.	0.	1.	0.
	88.	1.0	1.	1.0	1.00	1.00	0.0	1.00	1.	1.0	1.000	1.000	1.	0.	1.	0.
	89.	1.0	1.	1.0	1.00	1.00	0.0	1.00	1.	1.0	1.000	1.000	1.	0.	1.	0.
	90.	1.0	1.	1.0	1.00	1.00	0.0	1.00	1.	1.0	1.000	1.000	1.	0.	1.	0.
	91.	1.0	1.	1.0	1.00	1.00	0.0	1.00	1.	1.0	1.000	1.000	1.	0.	1.	0.
	92.	1.0	1.	1.0	1.00	1.00	0.0	1.00	1.	1.0	1.000	1.000	1.	0.	1.	0.
	93.	1.0	1.	1.0	1.00	1.00	0.0	1.00	1.	1.0	1.000	1.000	1.	0.	1.	0.
	94.	1.0	1.	1.0	1.00	1.00	0.0	1.00	1.	1.0	1.000	1.000	1.	0.	1.	0.
	95.	1.0	1.	1.0	1.00	1.00	0.0	1.00	1.	1.0	1.000	1.000	1.	0.	1.	0.
	96.	1.0	1.	1.0	1.00	1.00	0.0	1.00	1.	1.0	1.000	1.000	1.	0.	1.	0.
	97.	1.0	1.	1.0	1.00	1.00	0.0	1.00	1.	1.0	1.000	1.000	1.	0.	1.	0.
	98.	1.0	1.	1.0	1.00	1.00	0.0	1.00	1.	1.0	1.000	1.000	1.	0.	1.	0.
	99.	1.0	1.	1.0	1.00	1.00	0.0	1.00	1.	1.0	1.000	1.000	1.	0.	1.	0.
	100.	1.0	1.	1.0	1.00	1.00	0.0	1.00	1.	1.0	1.000	1.000	1.	0.	1.	0.

Educational programs conducted by the Texas Agricultural Extension Service serve people of all ages regardless of socioeconomic level, race, color, sex, religion or national origin.

Cooperative Extension Work in Agriculture and Home Economics, The Texas A&M University System and the United States Department of Agriculture cooperating. Distributed in furtherance of the Acts of Congress of May 8, 1914, as amended, and June 30, 1914.
500 - 2-81, New

ECO 7-2

1.

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

ITEM	WEIGHT EACH	UNIT	PRICE OR COST/UNIT	QUANTITY	VALUE OR COST
1. GROSS RECEIPTS					
STEER CALVES	5.00	CWT.	80.00	0.43	172.00
HEIFER CALVES	4.50	CWT.	70.00	0.31	97.65
CULL COWS	9.00	CWT.	50.00	0.11	<u>49.50</u>
TOTAL					319.15
2. VARIABLE COSTS					
WHEAT PASTURE		DAYS	0.25	60.00	15.00
COTTONSEED CAKE		LR.	0.10	90.00	9.00
HAY		BALE	2.00	4.00	8.00
VET MEDICINE		DOL.	1.00	4.50	4.50
SALT & MIN.		LB.	0.07	30.00	2.10
RANGE IMPROVEMEN		ACRE	0.90	18.00	16.20
MISC EXPENSE		DOL.	1.00	3.00	3.00
MARKETING		DOL.	1.00	5.00	5.00
FENCE REPAIR		HEAD	2.70	1.00	2.70
WATER FACIL REPR		HEAD	1.30	1.00	1.30
BARN REPAIR		HEAD	1.55	1.00	1.55
MACHINERY(FUEL,LUBE,REP)		DOL.			3.67
EQUIPMENT(FUEL,LUBE,REP)		DOL.			0.38
LABOR, TRACTOR & MACHINERY		HRS.	5.00	1.15	5.77
LABOR, EQUIPMENT		HRS.	3.50	0.06	0.22
LABOR, LIVESTOCK		HRS.	3.50	6.40	22.40
INTEREST ON OPER.CAP.,		DOL.	0.14	26.71	<u>3.74</u>
TOTAL VARIABLE COSTS					104.54
3. INCOME ABOVE VARIABLE COSTS					214.61
4. FIXED COSTS					
LAND RENT		ACRE	3.00	18.00	54.00
INT. ON LIVESTOCK CAPITAL		DOL.	0.14	589.99	82.60
INT. ON OTHER EQUIPMENT		DOL.	0.14	45.75	6.40
DEPR. ON BEEF BULL PURCH.		DOL.			6.00
DEPR. ON HORSE		DOL.			0.50
DEPR. ON OTHER EQUIP.		DOL.			7.90
OTHER FC, MACH & EQUIP.		DOL.			<u>11.82</u>
TOTAL FIXED COSTS					169.22
5. TOTAL COSTS					273.76
6. NET RETURNS					45.39

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
 COLLECTED AND DEVELOPED BY STAFF MEMBERS OF THE TEXAS AGRICULTURAL
 EXTENSION SERVICE AND APPROVED FOR PUBLICATION.

2. MACHINE		MACHINERY FIXED AND VARIABLE COST PER HOUR					TOTAL				
PICKUP 1/2 TON	CODE	DEPR	INSUR.	TAX	TOTAL FIXED	REPAIR	FUEL	LUB.	VARIABLE	INT.	HR/TIME
	10	1.47	0.06	0.04	1.98	0.95	2.62	0.39	3.97	0.89	1.00

ANNUAL COST SUMMARY FOR EQUIPMENT AND LIVESTOCK													
LINE NO.	ITEM	SIZE	UNIT	LIST PRICE	DEPREC-IATION	INSUR-INTEREST	INSUR-ANCE	TAXES	REPAIRS	FUEL AND LUBE	HOURS LABOR	TOT OWN-ERSHP/YR	TOT OPER-ATING/YR
6	PENS & EQUIPMENT	7500.00	FEET	2500.00	125.00	175.00	12.50	6.25	6.25	0.0	3.00	143.75	6.25
1	HAYRACK-FEEDER	16.00	FEET	400.00	40.00	28.00	2.00	1.00	2.00	3.0	0.67	43.00	2.00
2	STOCK TRAILER	24.00	FEET	2800.00	280.00	196.00	14.00	7.00	11.20	0.0	0.67	301.00	11.20
3	GRAIN TRAILER	14.00	FEET	500.00	50.00	35.00	2.50	1.25	2.00	0.0	0.67	53.75	2.00
4	STOCK SPRAYER	150.00	GAL.	1250.00	250.00	175.00	12.50	6.25	12.50	0.0	0.67	269.75	12.50
5	TACK	1.00	DOL.	450.00	45.00	31.50	2.25	1.12	4.50	0.0	0.67	48.37	4.50
51	BEEF COW RAISED	1.00	HEAD	500.00	0.0	70.00	5.00	2.50	0.0	0.0	0.0	7.50	0.0
55	BEEF HEIFER RAI.	1.00	HEAD	400.00	0.0	56.00	4.00	2.00	0.0	0.0	0.0	6.00	0.0
54	BEEF BULL PURCH.	1.00	HEAD	1200.00	150.00	126.00	9.00	4.50	0.0	0.0	0.0	163.50	0.0
95	HORSE	1.00	HEAD	600.00	50.25	55.86	3.99	1.99	0.0	0.0	0.0	56.23	0.0

ANNUAL CHARGES MADE IN THIS BUDGET FOR EQUIPMENT AND LIVESTOCK									
LINE NO.	ITEM	SIZE	UNIT	NUMBER ITEMS	PROPOR. CHARGED	OWNERSHP CHARGES	OPERATING CHARGES	INTERST CHARGES	LABOR HOURS CHARGED
6	PENS & EQUIPMENT	7500.00	FEET	1.00	0.01	1.44	0.06	1.75	0.03
1	HAYRACK-FEEDER	16.00	FEET	1.00	0.01	0.43	0.02	0.28	0.01
2	STOCK TRAILER	24.00	FEET	1.00	0.01	3.01	0.11	1.96	0.01
3	GRAIN TRAILER	14.00	FEET	1.00	0.01	0.54	0.02	0.35	0.01
4	STOCK SPRAYER	150.00	GAL.	1.00	0.01	2.69	0.12	1.75	0.01
5	TACK	1.00	DOL.	1.00	0.01	0.48	0.04	0.31	0.01
51	BEEF COW RAISED	1.00	HEAD	1.00	1.00	7.50	0.0	70.00	0.0
55	BEEF HEIFER RAI.	1.00	HEAD	1.00	0.13	0.75	0.0	7.00	0.0
54	BEEF BULL PURCH.	1.00	HEAD	1.00	0.04	6.54	0.0	5.04	0.0
95	HORSE	1.00	HEAD	1.00	0.01	0.56	0.0	0.56	0.0

NAME OF MACHINE	COLUMN CODE	1 WIDTH (FEET)	2 INITIAL LIST PRICE	3 SPEED (MPH)	4 FIELD EFFIC-ENCY	5 RC1	6 RC2	7 RC3	8 HOURS ANNUALLY	9 YEARS OWNED	10 RFV1	11 RFV2	12 PURCHASE PRICE	13 FUEL TYPE	14 HOJRS OF LIFE	15 HP	16
PICKUP 1/2 TON	10.	0.5	7000.	30.0	0.88	0.80	0.000631	1.60	700.	3.0	0.600	0.885	6000.	1.	4000.	1.	

ITEM NAME	CODE	SIZE	UNIT	TYPE	LIST PRICE	PURCHASE PRICE	YEARS LIFE	8 SALVAGE PROP OF LIST	9 REPAIR PROP OF LIST	10 FUEL LUB AS PROP	11 ANNUAL HOURS LABOR
HAYRACK-FEEDER	1.	16.00	19.	2.00	400.00	400.00	10.00	0.0	0.050	0.0	0.67
STOCK TRAILER	2.	24.00	19.	2.00	2800.00	2800.00	10.00	0.0	0.040	0.0	0.67
GRAIN TRAILER	3.	14.00	19.	2.00	500.00	500.00	10.00	0.0	0.040	0.0	0.67
STOCK SPRAYER	4.	150.00	5.	2.00	1250.00	2500.00	10.00	0.0	0.100	0.0	0.67
TACK	5.	1.00	15.	2.00	450.00	450.00	10.00	0.0	0.100	0.0	0.67
PENS & EQUIPMENT	6.	7500.00	19.	2.00	2500.00	2500.00	20.00	0.0	0.050	0.0	3.00
BEEF COW RAISED	51.	1.00	1.	1.00	500.00	500.00	8.00	1.000	0.0	0.0	0.0
BEEF BULL PURCH.	54.	1.00	1.	1.00	1200.00	1200.00	4.00	0.500	0.0	0.0	0.0
BEEF HEIFER RAI.	55.	1.00	1.	1.00	400.00	400.00	10.00	1.000	0.0	0.0	0.0
HORSE	95.	1.00	1.	1.00	600.00	600.00	9.00	0.330	0.0	0.0	0.0

NATIVE RANGE, NO CREEP FEED, 86% CALF CROP, 12.% REPLACEMENT RATE,
1% DEATH LOSS ON COWS, STOCKING RATE, 7 SECTION RANCH.

MACHINERY COMPLEMENT 6
EQUIPMENT COMPLEMENT 6
PRICE VECTOR 6

PROJECTIONS FOR PLANNING PURPOSES ONLY
 NOT TO BE USED WITHOUT UPDATING AFTER 12/19/80. 8-1241(L 6)

STOCKER CALF BUDGET, TEXAS ROLLING PLAINS 11 REGION
 PROJECTED COSTS AND RETURNS PER HEAD
 PURCHASE NOV 1, SELL SEPTEMBER 1

ITEM	WEIGHT EACH	UNIT	PRICE OR COST/UNIT	QUANTITY	VALUE OR COST
1. GROSS RECEIPTS					
FEEDER STEERS	7.00	CWT.	80.00	1.00	<u>560.00</u>
TOTAL					560.00
2. VARIABLE COSTS					
STOCKER STEERS		CWT.	80.00	4.00	320.00
DEATH LOSS		DOL.	320.00	0.03	9.60
COTTONSEED CAKE		LB.	0.10	225.00	22.50
HAY		BALE	2.00	3.00	6.00
VET MEDICINE		DOL.	1.00	2.50	2.50
SALT & MIN.		LB.	0.07	12.00	0.84
MISC EXPENSE		DOL.	1.00	2.00	2.00
HAULING & MKTG.		CWT.	0.50	7.00	3.50
FENCE REPAIR		HEAD	2.70	1.00	2.70
WATER FACIL REPR		HEAD	1.30	1.00	1.30
BARN REPAIR		HEAD	1.55	1.00	1.55
RANGE IMPROVEMEN		ACRE	0.90	8.00	7.20
MACHINERY(FUEL,LUBE,REP)		DOL.			2.98
EQUIPMENT(FUEL,LUBE,REP)		DOL.			0.18
LABOR, TRACTOR & MACHINERY		HRS.	5.00	0.94	4.69
LABOR, EQUIPMENT		HRS.	3.50	0.03	0.10
LABOR, LIVESTOCK		HRS.	3.50	2.40	8.40
INTEREST ON OPER.CAP.,		DOL.	0.14	207.46	<u>29.04</u>
TOTAL VARIABLE COSTS					425.08
3. INCOME ABOVE VARIABLE COSTS					134.92
4. FIXED COSTS					
LAND RENT		ACRE	3.00	8.00	24.00
INT. ON LIVESTOCK CAPITAL		DOL.	0.14	1.99	0.28
INT. ON OTHER EQUIPMENT		DOL.	0.14	21.62	3.03
DEPR. ON HORSE		DOL.			0.25
DEPR. ON OTHER EQUIP.		DOL.			3.70
OTHER FC, MACH & EQUIP.		DOL.			<u>2.21</u>
TOTAL FIXED COSTS					33.46
5. TOTAL COSTS					458.54
6. NET RETURNS					101.46

PRIMARILY GRAZING OF NATIVE PASTURE, STOCKING RATE OF 1 HEAD/8 ACRES,
 3% DEATH LOSS, HIGH GOOD GRADE.

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.

MACHINERY FIXED AND VARIABLE COST PER HOUR										TOTAL	
4. MACHINE	CODE	DEPR	INSUR.	TAX	TOTAL FIXED	REPAIR	FUEL	LUB.	VARIABLE	INT.	HR/TIME
PICKUP 1/2 TON	10	1.47	0.06	0.04	1.58	0.95	2.62	0.39	3.97	0.89	1.00

ANNUAL COST SUMMARY FOR EQUIPMENT AND LIVESTOCK

LINE NO.	ITEM	SIZE	UNIT	LIST PRICE	DEPRECIATION	INTEREST	INSURANCE	TAXES	REPAIRS AND LUBE	FUEL	HOURS LABOR	TOT OWNERSHIP/YR	TOT OPERATING/YR
2	STOCK TRAILER	24.00	FEET	2800.00	280.00	196.00	14.00	7.00	11.20	0.0	0.67	301.00	11.20
4	STOCK SPRAYER	150.00	GAL.	1250.00	250.00	175.00	12.50	6.25	12.50	0.0	0.67	268.75	12.50
6	PENS & EQUIPMENT	7500.00	FEET	2500.00	125.00	175.00	12.50	6.25	6.25	0.0	3.00	143.75	6.25
1	HAYRACK-FEEDER	16.00	FEET	400.00	40.00	28.00	2.00	1.00	2.00	0.0	0.67	43.00	2.00
5	TACK	1.00	DOL.	450.00	45.00	31.50	2.25	1.12	4.50	0.0	0.67	48.37	4.50
95	HORSE	1.00	HEAD	600.00	50.25	55.86	3.99	1.99	0.0	0.0	0.0	56.23	0.0

ANNUAL CHARGES MADE IN THIS BUDGET FOR EQUIPMENT AND LIVESTOCK

LINE NO.	ITEM	SIZE	UNIT	NUMBER ITEMS	PROPOR. CHARGED	OWNERSHIP CHARGES	OPERATING CHARGES	INTEREST CHARGES	LABOR HOURS CHARGED
2	STOCK TRAILER	24.00	FEET	1.00	0.00	1.50	0.06	0.98	0.00
4	STOCK SPRAYER	150.00	GAL.	1.00	0.00	1.34	0.06	0.87	0.00
6	PENS & EQUIPMENT	7500.00	FEET	1.00	0.00	0.72	0.03	0.87	0.01
1	HAYRACK-FEEDER	16.00	FEET	1.00	0.00	0.21	0.01	0.14	0.00
5	TACK	1.00	DOL.	1.00	0.00	0.24	0.02	0.16	0.00
95	HORSE	1.00	HEAD	1.00	0.00	0.28	0.0	0.29	0.0

NAME OF MACHINE	CODE	WIDTH (FEET)	INITIAL LIST PRICE	SPEED (MPH)	FIELD EFFIC-ENCY	RC1	RC2	RC3	HOURS USED ANNUALLY	YEARS OWNED	RFV1	RFV2	PURCHASE PRICE	FUEL TYPE	HOJPS OF LIFE	HP
PICKUP 1/2 TON	10.	0.5	7000.	30.0	0.88	0.80	0.000631	1.60	700.	3.0	0.600	0.885	6000.	1.	4000.	1.

ITEM NAME	CODE	SIZE	UNIT	TYPE	LIST PRICE	PURCHASE PRICE	YEARS LIFE	PROP OF LIST	REPAIR LIST	FUEL & LUB AS PROP	ANNUAL LABOR HOURS
HAYRACK-FEEDER	1.	16.00	19.	2.00	400.00	400.00	10.00	0.0	0.050	0.0	0.67
STOCK TRAILER	2.	24.00	19.	2.00	2800.00	2800.00	10.00	0.0	0.040	0.0	0.67
STOCK SPRAYER	4.	150.00	5.	2.00	1250.00	2500.00	10.00	0.0	0.100	0.0	0.67
TACK	5.	1.00	15.	2.00	450.00	450.00	10.00	0.0	0.100	0.0	0.67
PENS & EQUIPMENT	6.	7500.00	19.	2.00	2500.00	2500.00	20.00	0.0	0.050	0.0	3.00
HORSE	95.	1.00	1.	1.00	600.00	600.00	8.00	0.330	0.0	0.0	0.0

PRIMARILY GRAZING OF NATIVE PASTURE, STOCKING RATE OF 1 HEAD/8 ACRES,
3% DEATH LOSS, HIGH GOOD GRADE.

MACHINERY COMPLEMENT 6
EQUIPMENT COMPLEMENT 6
PRICE VECTOR 6

PROJECTIONS FOR PLANNING PURPOSES ONLY
 NOT TO BE USED WITHOUT UPDATING AFTER 12/19/80. B-1241(L 6)

FARROW TO FINISH HOG PRODUCTION ROLLING PLAINS II REGION
 PROJECTED COSTS AND RETURNS PER SOW

ITEM	WEIGHT EACH	UNIT	PRICE OR COST/UNIT	QUANTITY	VALUE OR COST
1. GROSS RECEIPTS					
MARKET HOGS	2.40	CWT.	50.00	16.00	<u>1920.00</u>
TOTAL					1920.00
2. VARIABLE COSTS					
SOW FEED GEST.		CWT.	6.95	10.16	70.61
SOW FEED LACT.		CWT.	6.95	12.32	85.62
BOAR FEED		CWT.	6.95	0.73	5.07
PIG STARTER		CWT.	6.15	8.00	49.20
FINISHING RATION		CWT.	6.15	106.40	654.36
VET MEDICINE		DOL.	1.00	16.00	16.00
SALES COMM		HEAD	1.25	16.00	20.00
MISC EXPENSE		DOL.	1.00	16.00	16.00
MACHINERY(FUEL,LUBE,REP)		DOL.			23.82
EQUIPMENT(FUEL,LUBE,REP)		DOL.			2.02
LABOR, TRACTOR & MACHINERY		HRS.	5.00	7.50	37.50
LABOR, EQUIPMENT		HRS.	3.50	1.50	5.24
LABOR, LIVESTOCK		HRS.	3.50	22.44	78.54
INTEREST ON OPER.CAP.,		DOL.	0.14	112.46	<u>15.74</u>
TOTAL VARIABLE COSTS					1079.73
3. INCOME ABOVE VARIABLE COSTS					840.27
4. FIXED COSTS					
INT. ON LIVESTOCK CAPITAL		DOL.	0.14	131.76	18.45
INT. ON OTHER EQUIPMENT		DOL.	0.14	970.12	135.82
DEPR. ON SOW PURCHASED		DOL.			37.50
DEPR. ON BOAR PURCHASED		DOL.			14.24
DEPR. ON OTHER EQUIP.		DOL.			194.02
OTHER FC, MACH & EQUIP.		DOL.			<u>31.34</u>
TOTAL FIXED COSTS					431.36
5. TOTAL COSTS					1511.10
6. NET RETURNS					408.90

300 SOW UNIT, 16 PIGS WEANED/SOW/YEAR, 16 SOWS/BOAR,
 FEED CONVERSION 3.5 TO 1 ON FINISHING FLOOR.

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.

6. MACHINE		MACHINERY FIXED AND VARIABLE COST PER HOUR					TOTAL			INT.		HR/TIME
	CODE	DEPR	INSUR.	TAX	TOTAL FIXED	REPAIR	FUEL	LUB.	VARIABLE			
PICKUP 1/2 TON	10	1.37	0.06	0.04	1.58	0.95	2.62	0.39	3.97	0.89	1.00	

ANNUAL COST SUMMARY FOR EQUIPMENT AND LIVESTOCK													
LINE NO.	ITEM	SIZE	UNIT	LIST PRICE	DEPREC-IATION	INTEREST	INSUR-ANCE	TAXES	REPAIRS AND LUBE	FUEL	HOURS LABOR	TOT OWN-ERSH/ YR	TOT OPER-ATING/ YR
7	FARROWING HOUSE	491.00	SOFT	45550.00	4555.00	3188.50	227.75	113.87	45.55	0.0	30.00	4896.62	45.55
8	NURSERY	171.00	SOFT	34500.00	3450.00	2415.00	172.50	86.25	34.50	0.0	23.00	3708.75	34.50
10	GESTATION BARN	907.00	SOFT	25387.00	2538.70	1777.09	126.93	63.47	25.39	0.0	42.00	2729.10	25.39
11	MILL & STORAGE	1.00	DCL.	2500.00	250.00	175.00	12.50	6.25	2.50	0.0	8.00	268.75	2.50
1	WATER SYSTEM	1.00	DCL.	1667.00	166.70	116.69	8.33	4.17	1.67	0.0	8.00	179.20	1.67
2	STOCK TRAILER	24.00	FEET	2800.00	280.00	196.00	14.00	7.00	11.20	0.0	0.67	301.00	11.20
9	FINISHING FLOOR	1280.00	SOFT	81620.00	8162.00	5713.40	408.10	204.05	81.62	0.0	38.00	8774.14	81.62
72	SOW PURCHASED	1.00	HEAD	150.00	37.50	15.75	1.12	0.56	0.0	0.0	0.0	39.19	0.0
74	BOAR PURCHASED	0.0	HEAD	500.00	212.50	40.25	2.87	1.44	0.0	0.0	0.0	216.81	0.0

ANNUAL CHARGES MADE IN THIS BUDGET FOR EQUIPMENT AND LIVESTOCK									
LINE NO.	ITEM	SIZE	UNIT	NUMBER ITEMS	PROPOR. CHARGED	OWNERSHP CHARGES	OPERATING CHARGES	INTERST CHARGES	LABOR HOURS CHARGED
7	FARROWING HOUSE	491.00	SOFT	1.00	0.01	48.97	0.46	31.88	0.30
8	NURSERY	171.00	SOFT	1.00	0.01	37.09	0.34	24.15	0.23
10	GESTATION BARN	907.00	SOFT	1.00	0.01	27.29	0.25	17.77	0.42
11	MILL & STORAGE	1.00	DCL.	1.00	0.01	2.69	0.02	1.75	0.08
12	WATER SYSTEM	1.00	DCL.	1.00	0.01	1.79	0.02	1.17	0.08
2	STOCK TRAILER	24.00	FEET	1.00	0.01	3.01	0.11	1.96	0.01
9	FINISHING FLOOR	1280.00	SOFT	1.00	0.01	87.74	0.82	57.13	0.38
72	SOW PURCHASED	1.00	HEAD	1.00	1.00	39.19	0.0	15.75	0.0
74	BOAR PURCHASED	0.0	HEAD	1.00	0.07	14.53	0.0	2.70	0.0

NAME OF MACHINE	CODE	1 WIDTH (FEET)	2 INITIAL LIST PRICE	3 SPEED (MPH)	4 FIELD EFFIC-ENCY	5 RC1	6 RC2	7 PC3	8 HOURS USED ANNUALLY	9 YEARS OWNED	10 RFV1	11 RFV2	12 PURCHASE PRICE	13 FUEL TYPE	14 HOURS OF LIFE	15 HP
PICKUP 1/2 TON	10.	0.5	7000.	30.0	0.88	0.80	0.000631	1.60	700.	3.0	0.600	0.995	6000.	1.	4000.	1.

ITEM NAME	CODE	SIZE	UNIT	TYPE	LIST PRICE	PURCHASE PRICE	YEARS LIFE	SALVAGE PROP OF LIST	REPAIR PROP OF LIST	FUEL LUB AS PROP	ANNUAL LABOR HOURS
STOCK TRAILER	2.	24.00	19.	2.00	2800.00	2800.00	10.00	0.0	0.040	0.0	0.67
FARROWING HOUSE	7.	491.00	21.	2.00	45550.00	45550.00	10.00	0.0	0.010	0.0	30.00
NURSERY	8.	171.00	21.	2.00	34500.00	34500.00	10.00	0.0	0.010	0.0	23.00
FINISHING FLOOR	9.	1280.00	21.	2.00	81620.00	81620.00	10.00	0.0	0.010	0.0	38.00
GESTATION BARN	10.	907.00	21.	2.00	25387.00	25387.00	10.00	0.0	0.010	0.0	42.00
MILL & STORAGE	11.	1.00	15.	2.00	2500.00	2500.00	10.00	0.0	0.010	0.0	8.00
WATER SYSTEM	12.	1.00	15.	2.00	1667.00	1667.00	10.00	0.0	0.010	0.0	8.00
SOW PURCHASED	72.	1.00	1.	1.00	150.00	150.00	2.00	0.500	0.0	0.0	0.0
BOAR PURCHASED	74.	0.0	1.	1.00	500.00	500.00	2.00	0.150	0.0	0.0	0.0

300 SOW UNIT, 16 PIGS WEANED/SOW/YEAR, 16 SOWS/BOAR, FEED CONVERSION 3.5 TO 1 ON FINISHING FLOOR.

MACHINERY COMPLEMENT 6
EQUIPMENT COMPLEMENT 6
PRICE VECTOR 6

PROJECTIONS FOR PLANNING PURPOSES ONLY
NOT TO BE USED WITHOUT UPDATING AFTER 12/19/80. B-1241(L 6)

FEEDER PIG PRODUCTION, ROLLING PLAINS II REGION
PROJECTED COSTS AND RETURNS PER SOW

ITEM	WEIGHT EACH	UNIT	PRICE OR COST/UNIT	QUANTITY	VALUE OR COST
1. GROSS RECEIPTS					
FEEDER PIGS	50.00	LB.	0.62	17.00	<u>527.00</u>
TOTAL					527.00
2. VARIABLE COSTS					
SOW FEED GEST.		CWT.	6.95	10.16	70.61
SOW FEED LACT.		CWT.	6.95	12.32	85.62
BOAR FEED		CWT.	6.95	0.73	5.07
PIG STARTER		CWT.	6.15	8.50	52.27
VET MED & IMP.		HEAD	0.50	17.00	8.50
VET. MED. (SOWS)		HEAD	3.00	1.00	3.00
SALES COMM		HEAD	1.25	17.00	21.25
MISC EXPENSE		DOL.	1.00	12.75	12.75
MACHINERY(FUEL,LUBE,REP)		DOL.			16.20
EQUIPMENT(FUEL,LUBE,REP)		DOL.			1.21
LABOR, TRACTOR & MACHINERY		HRS.	5.00	5.10	25.50
LABOR, EQUIPMENT		HRS.	3.50	1.12	3.91
LABOR, LIVESTOCK		HRS.	3.50	16.61	58.13
INTEREST ON OPER.CAP.,		DOL.	0.14	38.29	<u>5.36</u>
TOTAL VARIABLE COSTS					369.39
3. INCOME ABOVE VARIABLE COSTS					157.61
4. FIXED COSTS					
INT. ON LIVESTOCK CAPITAL		DOL.	0.14	131.76	18.45
INT. ON OTHER EQUIPMENT		DOL.	0.14	562.02	78.68
DEPR. ON SOW PURCHASED		DOL.			37.50
DEPR. ON BOAR PURCHASED		DOL.			14.24
DEPR. ON OTHER EQUIP.		DOL.			112.40
OTHER FC, MACH & EQUIP.		DOL.			<u>20.48</u>
TOTAL FIXED COSTS					281.75
5. TOTAL COSTS					651.14
6. NET RETURNS					-124.14

300 SOW UNIT, 17 PIGS WEANED/SOW/YEAR, 16 SOWS/BOAR.

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.

8. MACHINE	CODE	MACHINERY FIXED AND VARIABLE COST PER HOUR					REPAIR	FUEL	LUB.	TOTAL VARIABLE	INT.	HR/TIME
		DEPR	INSUR.	TAX	TOTAL FIXED							
PICKUP 1/2 TON	10	1.47	0.06	0.04	1.58	0.95	2.62	0.39	3.97	0.89	1.00	

ANNUAL COST SUMMARY FOR EQUIPMENT AND LIVESTOCK

LINE NO.	ITEM	SIZE	UNIT	LIST PRICE	DEPREC- IATION	INTEREST	INSUR- ANCE	TAXES	REPAIRS AND LUBE	FUEL	HOURS	TOT OWN- LABOR	TOT OPER- ERSHP/YR	ATING/YR
7	FARROWING HOUSE	491.00	SQFT	45550.00	4555.00	3188.50	227.75	113.87	45.55	0.0	30.00	4896.62	45.55	
8	NURSERY	171.00	SQFT	34500.00	3450.00	2415.00	172.50	86.25	34.50	0.0	23.00	3708.75	34.50	
10	GESTATION BARN	907.00	SQFT	25387.00	2538.70	1777.09	126.93	63.47	25.39	0.0	42.00	2729.10	25.39	
11	MILL & STORAGE	1.00	DOL.	2500.00	250.00	175.00	12.50	6.25	2.50	0.0	8.00	268.75	2.50	
12	WATER SYSTEM	1.00	DOL.	1667.00	166.70	116.69	8.33	4.17	1.67	0.0	8.00	179.20	1.67	
2	STOCK TRAILER	24.00	FEET	2800.00	280.00	196.00	14.00	7.00	11.20	0.0	0.67	301.00	11.20	
72	SOW PURCHASED	1.00	HEAD	150.00	37.50	15.75	1.12	0.56	0.0	0.0	0.0	39.19	0.0	
74	BOAR PURCHASED	0.0	HEAD	500.00	212.50	40.25	2.87	1.44	0.0	0.0	0.0	216.81	0.0	

ANNUAL CHARGES MADE IN THIS BUDGET FOR EQUIPMENT AND LIVESTOCK

LINE NO.	ITEM	SIZE	UNIT	NUMBER	PROPOR. CHARGED	OWNERSHP CHARGES	OPERATING CHARGES	INTERST CHARGES	LABOR CHARGED	HOURS
7	FARROWING HOUSE	491.00	SOFT	1.00	0.01	48.97	0.46	31.88	0.30	
8	NURSERY	171.00	SOFT	1.00	0.01	37.09	0.34	24.15	0.23	
10	GESTATION BARN	907.00	SOFT	1.00	0.01	27.29	0.25	17.77	0.42	
11	MILL & STORAGE	1.00	DOL.	1.00	0.01	2.69	0.02	1.75	0.08	
12	WATER SYSTEM	1.00	DOL.	1.00	0.01	1.79	0.02	1.17	0.08	
2	STOCK TRAILER	24.00	FEET	1.00	0.01	3.01	0.11	1.96	0.01	
72	SOW PURCHASED	1.00	HEAD	1.00	1.00	39.19	0.0	15.75	0.0	
74	BOAR PURCHASED	0.0	HEAD	1.00	0.07	14.53	0.0	2.70	0.0	

COLUMN	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16
NAME OF MACHINE	CODE	WIDTH (FEET)	INITIAL LIST PRICE	SPEED (MPH)	FIELD EFFIC- ENCY	RC1	RC2	RC3	HOURS USED ANNUALLY	YEARS OWNED	RFV1	RFV2	PURCHASE PRICE	FUEL TYPE	HOJRS OF LIFE	HP
PICKUP 1/2 TON	10.	0.5	7000.	30.0	0.88	0.80	0.000631	1.60	700.	3.0	0.600	0.885	6000.	1.	3000.	1.

COLUMN--	1	2	3	4	5	6	7	8	9	10	11
ITEM NAME	CODE	SIZE	UNIT	TYPE	LIST PRICE	PURCHASE PRICE	YEARS LIFE	SALVAGE PROP OF LIST	REPAIR PROP OF LIST	FUEL & LUB AS	ANNUAL HOURS
STOCK TRAILER	2.	24.00	19.	2.00	2800.00	2800.00	10.00	0.0	0.040	0.0	0.67
FARROWING HOUSE	7.	491.00	21.	2.00	45550.00	45550.00	10.00	0.0	0.010	0.0	30.00
NURSERY	8.	171.00	21.	2.00	34500.00	34500.00	10.00	0.0	0.010	0.0	23.00
GESTATION BARN	10.	907.00	21.	2.00	25387.00	25387.00	10.00	0.0	0.010	0.0	42.00
MILL & STORAGE	11.	1.00	15.	2.00	2500.00	2500.00	10.00	0.0	0.010	0.0	8.00
WATER SYSTEM	12.	1.00	15.	2.00	1667.00	1667.00	10.00	0.0	0.010	0.0	8.00
SOW PURCHASED	72.	1.00	1.	1.00	150.00	150.00	2.00	0.500	0.0	0.0	0.0

BOAR PURCHASED	74.	0.0	1.	1.00	500.00	500.00	2.00	0.150	0.0	0.0	0.0
----------------	-----	-----	----	------	--------	--------	------	-------	-----	-----	-----

300 SOW UNIT, 17 PIGS WEANED/SOW/YEAR, 16 SOWS/BOAR.

MACHINERY COMPLEMENT 6
EQUIPMENT COMPLEMENT 6
PRICE VECTOR 6

9.

FINISHING HOGS, HIGH PLAINS II REGION
 PROJECTED COSTS AND RETURNS PER HOG

ITEM	WEIGHT EACH	UNIT	PRICE OR COST/UNIT	QUANTITY	VALUE OR COST
1. GROSS RECEIPTS					
MARKET HOGS	2.40	CWT.	50.00	1.00	<u>120.00</u>
TOTAL					120.00
2. VARIABLE COSTS					
FINISHING RATION		CWT.	6.15	6.65	40.90
FEEDER PIGS		LB.	0.62	50.00	31.00
VET MEDICINE		DOL.	1.00	0.75	0.75
MARKETING		DOL.	1.00	1.00	1.00
MISC EXPENSE		DOL.	1.00	0.75	0.75
DEATH LOSS 2%		HEAD	112.50	0.02	2.25
MACHINERY(FUEL,LUBE,REP)		DOL.			1.19
EQUIPMENT(FUEL,LUBE,REP)		DOL.			0.06
LABOR, TRACTOR & MACHINERY		HRS.	5.00	0.37	1.87
LABOR, EQUIPMENT		HRS.	3.50	0.03	0.11
LABOR, LIVESTOCK		HRS.	3.50	0.50	1.75
INTEREST ON OPER.CAP..		DOL.	0.14	13.63	<u>1.91</u>
TOTAL VARIABLE COSTS					83.54
3. INCOME ABOVE VARIABLE COSTS					36.46
4. FIXED COSTS					
INT. ON OTHER EQUIPMENT		DOL.	0.14	26.58	3.72
DEPR. ON OTHER EQUIP.		DOL.			5.32
OTHER FC, MACH & EQUIP.		DOL.			<u>1.14</u>
TOTAL FIXED COSTS					10.18
5. TOTAL COSTS					93.72
6. NET RETURNS					26.28

5400FED PER YEAR, 140 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.

MACHINERY FIXED AND VARIABLE COST PER HOUR										TOTAL	INT.	HR/TIME
10. MACHINE	CODE	DEPR	INSUR.	TAX	TOTAL FIXED	REPAIR	FUEL	LUB.	VARIABLE			
PICKUP 1/2 TON	10	1.47	0.06	0.04	1.58	0.95	2.62	0.39	3.97	0.89	1.00	

ANNUAL COST SUMMARY FOR EQUIPMENT AND LIVESTOCK

LINE NO.	ITEM	SIZE	UNIT	LIST PRICE	DEPREC- IATION	INTEREST	INSUR- ANCE	TAXES	REPAIRS	FUEL AND LUBE	HOURS LABOR	TOT OWN- ERSHP/YR	TOT OPER- ATING/YR
9	FINISHING FLOOR	1280.00	SOFT	81620.00	8162.00	5713.40	409.10	204.05	81.62	0.0	38.00	8774.14	81.52
11	MILL & STORAGE	1.00	DCL.	2500.00	250.00	175.00	12.50	6.25	2.50	0.0	8.00	268.75	2.50
12	WATER SYSTEM	1.00	DCL.	1667.00	166.70	116.69	8.33	4.17	1.67	0.0	8.00	179.20	1.57
2	STOCK TRAILER	24.00	FEET	2800.00	280.00	196.00	14.00	7.00	11.20	0.0	0.67	301.00	11.20

ANNUAL CHARGES MADE IN THIS BUDGET FOR EQUIPMENT AND LIVESTOCK

LINE NO.	ITEM	SIZE	UNIT	NUMBER ITEMS	PROPDR. CHARGED	OWNERSHP CHARGES	OPERATING CHARGES	INTEREST CHARGES	LABOR HOURS CHARGED
9	FINISHING FLOOR	1280.00	SOFT	1.00	0.00	5.26	0.05	3.43	0.02
11	MILL & STORAGE	1.00	DCL.	1.00	0.00	0.16	0.00	0.10	0.00
12	WATER SYSTEM	1.00	DCL.	1.00	0.00	0.11	0.00	0.07	0.00
2	STOCK TRAILER	24.00	FEET	1.00	0.00	0.18	0.01	0.12	0.00

COLUMN	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16
NAME OF MACHINE	CODE	WIDTH (FEET)	INITIAL LIST PRICE	SPEED (MPH)	FIELD EFFIC- ENCY	RC1	RC2	RC3	HOURS ANNUALLY USED	YEARS OWNED	RFV1	RFV2	PURCHASE PRICE	FUEL TYPE	HOJRS OF LIFE	HP
PICKUP 1/2 TON	10.	0.5	7000.	30.0	0.88	0.80	0.000631	1.60	700.	3.0	0.500	0.885	6000.	1.	4000.	1.

COLUMN---	1	2	3	4	5	6	7	8	9	10	11
ITEM NAME	CODE	SIZE	UNIT	TYPE	LIST PRICE	PURCHASE PRICE	YEARS LIFE	SALVAGE PROP OF LIST	REPAIR PROP OF LIST	FUEL LUB AS PROP	ANNUAL HOURS LABOR
STOCK TRAILER	2.	24.00	19.	2.00	2800.00	2800.00	10.00	0.0	0.040	0.0	0.67
FINISHING FLOOR	9.	1280.00	21.	2.00	81620.00	81620.00	10.00	0.0	0.010	0.0	38.00
MILL & STORAGE	11.	1.00	15.	2.00	2500.00	2500.00	10.00	0.0	0.010	0.0	8.00
WATER SYSTEM	12.	1.00	15.	2.00	1667.00	1667.00	10.00	0.0	0.010	0.0	8.00

5400FED PER YEAR. 140 FED PER BUNCH, 3.50 POUNDS FEED PER POUND GAIN, 2% DEATH LOSS.

MACHINERY COMPLEMENT 6
EQUIPMENT COMPLEMENT 6
PRICE VECTOR 6

