

**ALFALFA ESTABLISHMENT, IRRIGATED, TEXAS ROLLING PLAINS I REGION
ESTIMATED COSTS AND RETURNS PER ACRE**

	UNIT	PRICE OR COST/UNIT	QUANTITY	VALUE OR COST
1. GROSS RECEIPTS FROM PRODUCTION				\$ _____
TOTAL				\$ 0.0
2. VARIABLE COSTS				
PREHARVEST				\$
SEED	LBS.	1.25	20.00	25.00
FERT(16-20-0)	ACRE	9.00	1.00	9.00
MACHINERY	ACRE	2.03	1.00	2.03
TRACTORS	ACRE	2.73	1.00	2.73
IRRIGATION MACHINERY	ACRE	6.60	1.00	6.60
LABOR(TRACTOR & MACHINERY)	HOUR	4.50	1.41	6.34
LABOR(IRRIGATION)	HOUR	4.50	0.80	3.60
INTEREST ON OP. CAP.	DOL.	0.09	11.01	1.05
SUBTOTAL, PRE-HARVEST				\$ 56.35
HARVEST COSTS				\$ _____
SUBTOTAL, HARVEST				\$ 0.0
TOTAL VARIABLE COST				\$ 56.3
3. INCOME ABOVE VARIABLE COSTS				\$ -56.35
4. FIXED COSTS				\$
MACHINERY	ACRE	2.40	1.00	2.40
TRACTORS	ACRE	3.04	1.00	3.04
IRRIGATION MACHINERY	ACRE	6.68	1.00	6.68
LAND (NET RENT)	ACRE	250.00	0.06	15.00
TOTAL FIXED COSTS				\$ 27.12
5. TOTAL COSTS				\$ 83.48
6. NET RETURNS				\$ -83.48

PREPARED BY NORMAN W. BRINTS, TAEX, VERNON, TEXAS

PROJECTED 1979

**ALFALFA, IRRIGATED, TEXAS ROLLING PLAINS I REGION
ESTIMATED COSTS AND RETURNS PER ACRE**

OPERATION	ITEM NO.	DATE	TIMES OVER	LABOR HOURS	MACHINE HOURS	FUEL,OIL, LUB.,REP. PER ACRE	FIXED COSTS PER ACRE
PICKUP 1/2 TON	10	APR	0.10	0.125	0.100	0.27	0.19
PICKUP 1/2 TON	10	MAY	0.10	0.125	0.100	0.27	0.19
PICKUP 1/2 TON	10	JUNE	0.10	0.125	0.100	0.27	0.19
PICKUP 1/2 TON	10	JULY	0.10	0.125	0.100	0.27	0.19
PICKUP 1/2 TON	10	AUG	0.10	0.125	0.100	0.27	0.19
PICKUP 1/2 TON	10	SEPT	0.10	<u>0.125</u>	<u>0.100</u>	<u>0.27</u>	<u>0.19</u>
TOTALS				0.750	0.600	1.61	1.12

LAND CHARGE USES LANDLORD'S SHARE OF GROSS 33% LESS 33% OF CHEMICALS AND HARVEST. ESTABLISHMENT COSTS PRORATED OVER SIX YEARS.

PREPARED BY NORMAN W. BRINTS, TAEX, VERNON, TEXAS PROJECTED 1979

BUDGET IDENTIFICATION NUMBER--- 81 005902 520 0
ANNUAL CAPITAL MONTH 9

**ALFALFA, IRRIGATED, TEXAS ROLLING PLAINS I REGION
ESTIMATED COSTS AND RETURNS PER ACRE**

	UNIT	PRICE OR COST/UNIT	QUANTITY	VALUE OR COST
1. GROSS RECEIPTS FROM PRODUCTION				\$
HAY	TON	60.00	6.50	<u>390.00</u>
TOTAL				\$ 390.00
2. VARIABLE COSTS				\$
PREHARVEST				
FERT(0-46-0)	ACRE	11.50	1.00	11.50
MISC EXPENSE	ACRE	3.00	1.00	3.00
INSECTICIDE	APPL	3.00	3.00	9.00
MACHINERY	ACRE	1.61	1.00	1.61
IRRIGATION MACHINERY	ACRE	59.40	1.00	59.40
LABOR(TRACTOR & MACHINERY)	HOUR	4.50	0.75	3.37
LABOR(IRRIGATION)	HOUR	4.50	7.20	32.40
INTEREST ON OP. CAP.	DOL.	0.09	21.56	<u>2.05</u>
SUBTOTAL, PRE-HARVEST				\$ 122.33
HARVEST COSTS				\$
CUSTOM HARVEST	BALE	0.48	215.00	<u>103.20</u>
SUBTOTAL, HARVEST				\$ 103.20
TOTAL VARIABLE COST				\$ 225.53
3. BREAKEVEN PRICE, VARIABLE COSTS	TON			34.697
4. FIXED COSTS				\$
MACHINERY	ACRE	1.12	1.00	1.12
TRACTORS	ACRE	0.0	1.00	0.0
IRRIGATION MACHINERY	ACRE	60.12	1.00	60.12
PRORATED ESTAB. COST	ACRE	83.48	0.17	13.94
LAND (NET RENT)	ACRE	87.88	1.00	<u>87.88</u>
TOTAL FIXED COSTS				\$ 163.06
5. TOTAL COSTS				\$ 388.59
6. BREAKEVEN PRICE, TOTAL COSTS	TON			59.783

LAND CHARGE USES LANDLORD'S SHARE OF GROSS 33% LESS 33% OF CHEMICALS
AND HARVEST. ESTABLISHMENT COSTS PRORATED OVER SIX YEARS.
PREPARED BY NORMAN W. BRINTS, TAEX, VERNON, TEXAS PROJECTED 1979

COASTAL BERMUDAGRASS ESTAB., IRRIGATED, TEXAS ROLLING PLAINS I REGION
ESTIMATED COSTS AND RETURNS PER ACRE

OPERATION	ITEM NO.	DATE	TIMES OVER	LABOR HOURS	MACHINE HOURS	FUEL,OIL, LUB.,REP. PER ACRE	FIXED COSTS PER ACRE
CHISEL	TM 3.44	JAN	1.00	0.179	0.119	0.82	1.11
PICKUP 1/2 TON	10	JAN	0.10	0.125	0.100	0.27	0.19
TANDEM DISC	TM 4.40	FEB	1.00	0.253	0.168	0.80	0.83
PICKUP 1/2 TON	10	FEB	0.10	0.125	0.100	0.27	0.19
PICKUP 1/2 TON	10	MAR	0.10	0.125	0.100	0.27	0.19
PICKUP 1/2 TON	10	APR	0.10	0.125	0.100	0.27	0.19
PICKUP 1/2 TON	10	MAY	0.10	<u>0.125</u>	<u>0.100</u>	<u>0.27</u>	<u>0.19</u>
TOTALS				1.056	0.788	2.96	2.88

PREPARED BY NORMAN W. BRINTS, TAEX, VERNON, TEXAS

PROJECTED 1979

BUDGET IDENTIFICATION NUMBER--- 834005202 520 0
ANNUAL CAPITAL MONTH 12

**COASTAL BERMUDAGRASS ESTAB., IRRIGATED, TEXAS ROLLING PLAINS I REGION
ESTIMATED COSTS AND RETURNS PER ACRE**

	UNIT	PRICE OR COST/UNIT	QUANTITY	VALUE OR COST
1. GROSS RECEIPTS FROM PRODUCTION				\$
TOTAL				\$ 0.0
2. VARIABLE COSTS				\$
PREHARVEST				
CUSTOM SPRIGGING	ACRE	22.50	1.00	22.50
FERT(16-20-0)	ACRE	9.00	1.00	9.00
HERBICIDE	ACRE	3.90	1.00	3.90
MACHINERY	ACRE	1.68	1.00	1.68
TRACTORS	ACRE	1.28	1.00	1.28
IRRIGATION MACHINERY	ACRE	13.20	1.00	13.20
LABOR(TRACTOR & MACHINERY)	HOURL	4.50	1.06	4.75
LABOR(IRRIGATION)	HOURL	4.50	1.60	7.20
INTEREST ON OP. CAP.	DOL.	0.09	31.52	2.99
SUBTOTAL, PRE-HARVEST				\$ 66.51
HARVEST COSTS				\$
SUBTOTAL, HARVEST				\$ 0.0
TOTAL VARIABLE COST				\$ 66.51
3. INCOME ABOVE VARIABLE COSTS				\$ -66.51
4. FIXED COSTS				\$
MACHINERY	ACRE	1.64	1.00	1.64
TRACTORS	ACRE	1.24	1.00	1.24
IRRIGATION MACHINERY	ACRE	13.36	1.00	13.36
LAND (NET RENT)	ACRE	250.00	0.06	15.00
TOTAL FIXED COSTS				\$ 31.24
5. TOTAL COSTS				\$ 97.74
6. NET RETURNS				\$ -97.74

PREPARED BY NORMAN W. BRINTS, TAEX, VERNON, TEXAS

PROJECTED 1979

**COASTAL BERMUDAGRASS, IRRIGATED, TEXAS ROLLING PLAINS I REGION
ESTIMATED COSTS AND RETURNS PER ACRE**

OPERATION	ITEM NO.	DATE	TIMES O'ER	LABOR HOURS	MACHINE HOURS	FUEL, OIL, LUB., REP. PER ACRE	FIXED COSTS PER ACRE
SAND FIGHTER TM	3.51	APR	1.00	0.125	0.083	0.47	0.56
PICKUP 1/2 TON	10	APR	0.10	0.125	0.100	0.27	0.19
SAND FIGHTER TM	3.51	MAY	1.00	0.125	0.083	0.47	0.56
PICKUP 1/2 TON	10	MAY	0.10	0.125	0.100	0.27	0.19
SAND FIGHTER TM	3.51	JUNE	1.00	0.125	0.083	0.47	0.56
PICKUP 1/2 TON	10	JUNE	0.10	0.125	0.100	0.27	0.19
SAND FIGHTER TM	3.51	JULY	1.00	0.125	0.083	0.47	0.56
PICKUP 1/2 TON	10	JULY	0.10	0.125	0.100	0.27	0.19
PICKUP 1/2 TON	10	AUG	0.10	0.125	0.100	0.27	0.19
PICKUP 1/2 TON	10	SEPT	0.10	<u>0.125</u>	<u>0.100</u>	<u>0.27</u>	<u>0.19</u>
TOTALS				1.250	0.933	3.50	3.36

LAND CHARGE USES LANDLORD'S SHARE OF GROSS 33% LESS 33% OF FERTILIZER AN
HARVEST. ESTABLISHMENT COSTS PRORATED OVER TEN YEARS.
PREPARED BY NORMAN W. BRINTS, TAEX, VERNON, TEXAS PROJECTED 1979

BUDGET IDENTIFICATION NUMBER--- 836005602 520 0
ANNUAL CAPITAL MONTH 9

**COASTAL BERMUDAGRASS, IRRIGATED, TEXAS ROLLING PLAINS I REGION
ESTIMATED COSTS AND RETURNS PER ACRE**

	UNIT	PRICE OR COST/UNIT	QUANTITY	VALUE OR COST
1. GROSS RECEIPTS FROM PRODUCTION				\$
HAY	TON	40.00	7.00	<u>280.00</u>
TOTAL				\$ 280.00
2. VARIABLE CCSTS				\$
PREHARVEST				
FERT(211-46-0)	ACRE	64.50	1.00	64.50
MISC EXPENSE	ACRE	3.00	1.00	3.00
MACHINERY	ACRE	1.75	1.00	1.75
TRACTORS	ACRE	1.74	1.00	1.74
IRRIGATION MACHINERY	ACRE	37.95	1.00	37.95
LABOR(TRACTOR & MACHINERY)	HOURL	4.50	1.25	5.62
LABOR(IRRIGATION)	HOURL	4.50	4.60	20.70
INTEREST ON OP. CAP.	DOL.	0.09	39.12	<u>3.72</u>
SUBTOTAL, PRE-HARVEST				\$ 138.99
HARVEST COSTS				\$
CUSTOM HARVEST	BALE	0.65	231.00	<u>150.15</u>
SUBTOTAL, HARVEST				\$ 150.1
TOTAL VARIABLE COST				\$ 289.14
3. BREAK EVEN PRICE, VARIABLE COSTS	TON			41.305
4. FIXED COSTS				\$
MACHINERY	ACRE	1.42	1.00	1.42
TRACTORS	ACRE	1.94	1.00	1.94
IRRIGATION MACHINERY	ACRE	38.41	1.00	38.41
PRORATED ESTAB. COST	ACRE	97.74	0.10	9.77
LAND (NET RENT)	ACRE	21.57	1.00	<u>21.57</u>
TOTAL FIXED COSTS				\$ 73.11
5. TOTAL COSTS				\$ 362.25
6. BREAK EVEN PRICE, TOTAL COSTS	TON			51.750

LAND CHARGE USES LANDLORD'S SHARE OF GROSS 33% LESS 33% OF FERTILIZER AND HARVEST. ESTABLISHMENT COSTS PRORATED OVER TEN YEARS.

PREPARED BY NORMAN W. BRINTS, TAEX, VERNON, TEXAS

PROJECTED 1979

COW-CALF BUDGET --- TEXAS ROLLING PLAINS I REGION

PROJECTED COSTS AND RETURNS PER ACRE
700 COW HERD, JAN-FEB-MAR CALVING

ITEM	WEIGHT UNIT	PRICE OR COST/UNIT	QUANTITY	VALUE OR COST
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1. GROSS RECEIPTS

STEER CALVES	5.00	CWT.	100.00	500.00
HEIFER CALVES	4.50	CWT.	90.00	405.00
CULL COWS	9.00	CWT.	48.00	432.00
TOTAL				1337.00

2. VARIABLE COSTS

WHEAT PASTURE	15.00	AUM	1.00	15.00
COTTONSEED CAKE	0.10	LB.	90.00	9.00
HAY	2.00	BALE	4.00	8.00
VET MEDICINE	5.00	HEAD	1.00	5.00
SALT & MIN.	0.07	LB.	30.00	2.10
RANGE IMPROVEMENT	0.90	ACRE	15.00	13.50
MISC EXPENSE	3.00	DOL.	1.00	3.00
FENCE REPAIR	5.00	DOL.	1.00	5.00
WATER FACIL REPO	2.70	HEAD	1.00	2.70
BARN REPAIR	1.30	HEAD	1.00	1.30
MACHINERY(FUEL,LUBE,REP)	1.55	HEAD	1.00	1.55
EQUIPMENT(FUEL,LUBE,REP)	4.50	DOL.	1.15	5.20
LABOR, TRACTOR & MACHINERY	4.50	HRS.	0.06	0.29
LABOR, EQUIPMENT	4.50	HRS.	0.06	0.29
LABOR, LIVESTOCK	4.50	HRS.	0.06	0.29
INTEREST ON OPER.CAP.	0.10	DOL.	42.84	4.28
TOTAL VARIABLE COSTS				108.85

3. INCOME ABOVE VARIABLE COSTS

279.22

4. FIXED COSTS

LAND RENT	3.75	ACRE	15.00	56.25
INT. ON LIVESTOCK CAPITAL	0.10	DOL.	576.16	57.62
INT. ON OTHER EQUIPMENT	0.10	DOL.	34.00	3.40
DEPR. ON BEEF BULL PURCH.	0.10	DOL.	6.70	0.33
DEPR. ON HORSE	0.10	DOL.	0.33	0.33
DEPR. ON OTHER EQUIP.	0.10	DOL.	5.55	5.55
OTHER FC, MACH & EQUIP.	0.10	DOL.	12.90	12.90
TOTAL FIXED COSTS				140.05

5. TOTAL COSTS

248.90

6. NET RETURNS

139.17

NATIVE RANGE, NO CREEP FEED, 86% CALF CROP, 12% REPLACEMENT RATE, 1% DEATH LOSS ON COWS, STOCKING RATE, 7 SECTION RANCH. Estimated for 1979-80, Texas Agricultural Extension Service. Budget information presented is prepared solely as a general guideline and is not intended to recognize or to predict the costs and returns from any one particular farm or ranch operation.

HOURLY COST SUMMARY FOR IMPLEMENTS AND POWER UNITS BUDGET IDENTIFICATION NUMBER 11 605000 510 5

MACHINE	SIZE	PURCHASE PRICE	SALVAGE VALUE	YEARS OWNED	ANNUAL HOURS USED	DEPR./HOUR	INTEREST/HOUR	INS./HOUR	TAXES/HOUR	TOTAL OWNER SHIP/HOUR	PERFORM RATE HOUR/ACRE	OP. COST PER HOUR
PICKUP 1/2 TON	0.50	5000.	2344.	3.	700.	1.265	0.525	0.031	0.071	1.368	1.000	4.136

ANNUAL COST SUMMARY FOR EQUIPMENT AND LIVESTOCK--BUDGET NUMBER 11 605000 510 5

LINE NO.	ITEM	SIZE	UNIT	LIST PRICE	DEPRECIATION	INTEREST	INSURANCE	TAXES	REPAIRS AND LUBE	FUEL	HOURS TOT OWN LABOR ERSHP/YR	TOT OPERATING/YR
5	PENS & EQUIPMENT	7500.00	FEET	2500.00	125.00	125.00	6.25	12.50	6.25	0.0	3.00	143.75
1	HAYRACK-FEEDER	15.00	FEET	400.00	20.00	20.00	1.00	2.00	2.00	0.0	0.67	43.00
2	STOCK TRAILER	24.00	FEET	2200.00	110.00	110.00	5.50	11.00	9.80	0.0	0.67	236.50
3	GRAIN TRAILER	14.00	FEET	500.00	25.00	25.00	1.25	2.50	2.00	0.0	0.67	53.75
4	STOCK SPRAYER	150.00	GAL.	750.00	37.50	37.50	1.87	3.75	7.50	0.0	0.67	80.62
5	TACK	1.00	DOL.	450.00	22.50	22.50	1.12	2.25	4.50	0.0	0.67	48.37
51	BEEF COW RAISED	1.00	HEAD	500.00	0.0	50.00	2.50	5.00	0.0	0.0	0.0	7.50
55	BEEF HEIFER PURCH.	1.00	HEAD	300.00	0.0	30.00	1.50	3.00	0.0	0.0	0.0	4.50
54	BEEF BULL PURCH.	1.00	HEAD	1200.00	150.00	90.00	4.50	9.00	0.0	0.0	0.0	163.50
95	HORSE	1.00	HEAD	400.00	33.50	26.60	1.33	2.66	0.0	0.0	0.0	37.49

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
5	PENS & EQUIPMENT	7500.00	FEET	1.000	0.010	1.44	0.06	1.25	0.03
1	HAYRACK-FEEDER	16.00	FEET	1.000	0.010	0.43	0.02	0.20	0.01
2	STOCK TRAILER	24.00	FEET	1.000	0.010	2.34	0.09	1.10	0.01
3	GRAIN TRAILER	14.00	FEET	1.000	0.010	0.54	0.02	0.25	0.01
4	STOCK SPRAYER	150.00	GAL.	1.000	0.010	0.81	0.07	0.37	0.01
5	TACK	1.00	DOL.	1.000	0.010	0.48	0.04	0.22	0.01
51	BEEF COW RAISED	1.00	HEAD	1.000	1.000	7.50	0.0	50.00	0.0
55	BEEF HEIFER PURCH.	1.00	HEAD	1.000	0.125	0.56	0.0	3.75	0.0
54	BEEF BULL PURCH.	1.00	HEAD	1.000	0.040	5.54	0.0	3.60	0.0
95	HORSE	1.00	HEAD	1.000	0.010	0.37	0.0	0.27	0.0

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

ITEM	WEIGHT EACH	UNIT	PRICE OR COST/UNIT	QUANTITY	VALUE OR COST
1. GROSS RECEIPTS					
STEER CALVES	5.00	CWT.	100.00	0.43	215.00
HEIFER CALVES	4.50	CWT.	90.00	0.31	125.55
CULL COWS	9.00	CWT.	48.00	0.11	47.52
TOTAL					<u>388.07</u>
2. VARIABLE COSTS					
COTTONSEED CAKE		LB.	0.10	90.00	9.00
HAY		BALE	2.00	2.00	4.00
VET MEDICINE		HEAD	5.00	1.00	5.00
SALT & MIN.		LB.	0.07	30.00	2.10
RANGE IMPROVMENT		ACRE	0.90	15.00	13.50
MISC EXPENSE		DOL.	3.00	1.00	3.00
MARKETING		DOL.	5.00	1.00	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.			3.82
EQUIPMENT(FUEL,LUBE,REP)		DOL.			0.31
LABOR, TRACTOR & MACHINERY		HRS.	4.50	1.15	5.20
LABOR, EQUIPMENT		HRS.	4.50	0.06	0.29
LABOR, LIVESTOCK		HRS.	4.50	6.40	28.80
INTEREST ON OPER.CAP.,		DOL.	0.10	30.30	3.03
TOTAL VARIABLE COSTS					<u>88.60</u>
3. INCOME ABOVE VARIABLE COSTS					299.47
4. FIXED COSTS					
LAND RENT		ACRE	3.75	15.00	56.25
INT. ON LIVESTOCK CAPITAL		DOL.	0.10	576.16	57.62
INT. ON OTHER EQUIPMENT		DOL.	0.10	34.00	3.40
DEPR. ON BEEF BULL PURCH.		DOL.			6.00
DEPR. ON HORSE		DOL.			0.33
DEPR. ON OTHER EQUIP.		DOL.			5.55
OTHER FC, MACH & EQUIP.		DOL.			10.90
TOTAL FIXED COSTS					<u>140.05</u>
5. TOTAL COSTS					228.65
6. NET RETURNS					159.42

NATIVE RANGE CONTAINS TEXAS WINTERGRASS, NO CREEP FEED, 86% CALF CROP,
12% REPLACEMENT RATE, 1% DEATH LOSS ON COWS, 7 SECTION RANCH.
Estimated for 1979-80, Texas Agricultural Extension Service
Budget information presented is prepared solely as a general guideline and is
not intended to recognize or to predict the costs and returns from any one
particular farm or ranch operation.

MACHINE	SIZE	PRICE	VALUE	OWNED	USED	HOURS	ANNUAL	DEPR./	INTEREST/	INS./	TAXES/	SHIP/	OWNER	COST	PER	ACRE	HOUR	PICKUP 1/2 TON
	0.50	5000.	2344.	3.	700.	1.245	0.525	0.031	0.071	1.368	1.000	4.136						

LINE	NO.	ITEM	SIZE	UNIT	LIST PRICE	DEBEC- ATION INTEREST	INSUR- ANCE	TAXES	REPAIRS AND LUBE	LABOR EPOCH/YR	ATING/YR	HOURS TOT OWN= TOT OPER=
							FUEL					

95	HORSE	1.00	HEAD	400.00	33.50	26.50	1.33	2.66	0.0	0.0	0.0	0.0	37.49	0.0
54	BEEF BULL SUPCH.	1.00	HEAD	1200.00	150.00	90.00	4.50	9.00	0.0	0.0	0.0	0.0	163.50	0.0
55	BEEF HEIFER PAI.	1.00	HEAD	300.00	0.0	30.00	1.50	3.00	0.0	0.0	0.0	0.0	4.50	0.0
51	BEEF COW PAISED	1.00	HEAD	500.00	0.0	50.00	2.50	5.00	0.0	0.0	0.0	0.0	7.50	0.0
5	TACK	1.00	OWL.	450.00	45.00	22.50	1.12	2.25	4.50	0.0	0.0	0.67	48.37	4.50
5	PENS & EQUIPMENT	250.00	FEST	125.00	125.00	6.25	0.25	12.50	6.25	0.0	0.0	3.00	143.75	6.25
4	STOCK SPRAYER	150.00	GAL.	75.00	75.00	37.50	1.87	3.75	7.50	0.0	0.0	0.67	90.62	7.50
3	GAIN TRAILER	14.00	FEST	50.00	50.00	25.00	1.25	2.50	2.00	0.0	0.0	0.67	53.75	2.00
2	STOCK TRAILER	24.00	FEST	220.00	110.00	55.00	1.10	11.00	8.80	0.0	0.0	0.67	235.50	8.80
1	HAYRACK-FEEDER	16.00	FEST	40.00	40.00	20.00	1.00	2.00	2.00	0.0	0.0	0.67	43.00	2.00

LINE NUMBER PROPOR. OWNERSHIP OPERATING INTEREST LABOR HOURS

ITEM	SIZE	UNIT	CHARGED	CHARGES	CHARGES	CHARGES	CHARGED
1	HAYRACK	FEEDER	16.00	FEET	1.000	0.010	0.67
2	STOCK	TRAILER	24.00	FEET	1.000	0.010	2.36
3	GRAIN	TRAILER	14.00	FEET	1.000	0.010	0.66
4	STOCK	SPRAYER	150.00	GAL.	1.000	0.010	0.91
5	PENS & EQUIPMENT	7500.00	FEET	1.000	0.010	0.10	1.44
6	TACK	1.00	DOL.	1.000	0.010	0.48	0.04
51	BEEF	COW	PAIRED	1.000	HEAD	1.000	7.00
55	BEEF	HEIFER	PAI.	1.000	HEAD	1.000	0.00
54	BEEF	BULL	POUCH.	1.000	HEAD	1.000	0.00
95	HORSE	1.00	HEAD	1.000	0.010	0.37	0.00

PRIMARYLY GRAZING OF WHEAT PASTURE, STOCKING RATE OF 2 ACRES/HEAD, 130 DAYS GRAZING, 3% DEATH LOSS, HIGH GOOD GRADE, Estimated for 1979-80, Texas Agricultural Extension Service Budget information presented is prepared solely as a general guideline and is not intended to recognize or to predict the costs and returns from any one particular farm or ranch operation.

HOURLY COST SUMMARY FOR IMPLEMENTS AND POWER UNITS BUDGET IDENTIFICATION NUMBER 13 005000 510 5

MACHINE	SIZE	PURCHASE PRICE	SALVAGE VALUE	YEARS OWNED	ANNUAL HOURS USED	DEPR./HOUR	INTEREST/HOUR	INS./HOUR	TAXES/HOUR	TOTAL OWNER HOUR	PERFORM RATE HOUR	OP. COST HOUR
PICKUP 1/2 TON	0.50	5000.	2344.	3.	700.	1.325	0.525	0.031	0.071	1.369	1.000	4.135

ANNUAL COST SUMMARY FOR EQUIPMENT AND LIVESTOCK--BUDGET NUMBER 13 005000 510 5

LINE NO.	ITEM	SIZE	UNIT	LIST PRICE	DEPRECIATION	INTEREST	INSURANCE	TAXES	REPAIRS	FUEL AND LUBE	HOURS TOT OWNERSHIP/YR	TOT OPERATING/YR
95	HORSE	1.00	HEAD	400.00	33.50	26.60	1.37	2.66	0.0	0.0	37.49	0.0
2	STOCK TRAILER	24.00	FEET	2200.00	110.00	110.00	5.50	11.00	8.80	0.0	236.50	8.80
4	STOCK SPRAYER	150.00	GAL.	750.00	75.00	37.50	1.87	3.75	7.50	0.0	90.62	7.50
1	HAYRACK-FEEDER	16.00	FEET	400.00	40.00	20.00	1.00	2.00	2.00	0.0	43.00	2.00
5	TACK	1.00	DOL.	450.00	45.00	22.50	1.12	2.25	4.50	0.0	48.37	4.50

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ANNUAL CHARGES MADE IN THIS BUDGET FOR EQUIPMENT AND LIVESTOCK

LINE NO.	ITEM	SIZE	UNIT	NUMBER ITEMS	DEPR. CHARGES	OWNERSHIP CHARGES	OPERATING CHARGES	INTEREST CHARGES	LABOR CHARGES
95	HORSE	1.00	HEAD	1.000	33.50	3.35	0.0	0.0	0.0
2	STOCK TRAILER	24.00	FEET	1.000	110.00	11.00	5.50	0.0	0.0
4	STOCK SPRAYER	150.00	GAL.	1.000	75.00	7.50	1.87	0.0	0.0
1	HAYRACK-FEEDER	16.00	FEET	1.000	40.00	4.00	1.00	0.0	0.0
5	TACK	1.00	DOL.	1.000	45.00	4.50	1.12	0.0	0.0

FARROW TO FINISH HOG PRODUCTION ROLLING PLAINS 1 REGION PROJECTED COSTS AND RETURNS PER SOW

ITEM	WEIGHT UNIT	PRICE OR COST/UNIT	QUANTITY	VALUE OR COST
1. GROSS RECEIPTS				
MARKET HOGS	2.40	CWT.	40.00	1536.00
TOTAL			16.00	1536.00
2. VARIABLE COSTS				
SOW FEED GEST.	6.95	CWT.	10.16	70.61
SOW FEED LACT.	6.95	CWT.	12.32	85.62
BOAR FEED	6.95	CWT.	0.77	5.07
PIG STARTER	9.00	CWT.	8.00	72.00
FINISHING RATION	6.15	CWT.	106.40	654.36
VET MEDICINE	1.00	HEAD	16.00	16.00
MISC EXPENSE	1.25	HEAD	16.00	20.00
MACHINERY(FUEL,LUBE,REP)	1.00	HEAD	16.00	16.00
EQUIPMENT(FUEL,LUBE,REP)	4.50	HRS.	7.50	33.75
LABOR, TRACTOR & MACHINERY	4.50	HRS.	1.50	6.75
LABOR, EQUIPMENT	4.50	HRS.	22.44	100.98
LABOR, LIVESTOCK	4.50	HRS.	403.34	1814.82
INTEREST ON OPER.CAP.	0.10	DOL.	403.34	40.33
TOTAL VARIABLE COSTS				1148.28
3. INCOME ABOVE VARIABLE COSTS				387.72
4. FIXED COSTS				
INT. ON LIVESTOCK CAPITAL	0.10	DOL.	131.76	13.18
INT. ON OTHER EQUIPMENT	0.10	DOL.	967.12	96.71
DEPR. ON SOW PURCHASED	0.10	DOL.	37.50	3.75
DEPR. ON BOAR PURCHASED	0.10	DOL.	14.24	1.42
DEPR. ON OTHER EQUIP.	0.10	DOL.	193.42	19.34
OTHER FC, MACH & EQUIP.	0.10	DOL.	27.84	2.78
TOTAL FIXED COSTS				382.89
5. TOTAL COSTS				1531.17
6. NET RETURNS				4.83

300 SOW UNIT, 16 PIGS WEANED/SOW/YEAR, 16 SOWS/BOAR, FEED CONVERSION 3.5 TO 1 ON FINISHING FLOOR. Estimated for 1979-80, Texas Agricultural Extension Service Budget information presented is prepared solely as a general guideline and is not intended to recognize or to predict the costs and returns from any one particular farm or ranch operation.

HOURLY COST SUMMARY FOR IMPLEMENTS AND POWER UNITS BUDGET IDENTIFICATION NUMBER--43 005000 510 5

MACHINE	SIZE	PURCHASE PRICE	SALVAGE VALUE	YEARS OWNED	ANNUAL HOURS USED	DEPR./HOUR	INTEREST/HOUR	INS./HOUR	TAXES/HOUR	TOTAL OWNER SHIP/HOUR	PERFORM RATE/HOUR	OP. COST PER HOUR
PICKUP 1/2 TON	0.50	5000.	2144.	3.	700.	1.265	0.525	0.031	0.071	1.369	1.000	4.136

ANNUAL COST SUMMARY FOR EQUIPMENT AND LIVESTOCK--BUDGET NUMBER 43 005000 510 5

LINE NO.	ITEM	SIZE	UNIT	LIST PRICE	DEPRFC-ATION	INTEREST	INSUR-ANCE	TAXES	REPAIRS	FUEL	HOURS TOT OWN-ED	LABOR ERSHP/YR	ATING/YR
7	FARROWING HOUSE	491.00	SOFT	45550.00	4555.00	2277.50	113.87	227.75	45.55	0.0	30.00	4896.62	45.55
8	NURSERY	171.00	SOFT	14500.00	1450.00	1725.00	86.25	172.50	34.50	0.0	23.00	3708.75	34.50
10	GESTATION BARN	907.00	SOFT	25387.00	2538.70	1269.35	63.47	126.93	25.39	0.0	42.00	2729.10	25.39
11	MILL & STORAGE	1.00	DOL.	2500.00	250.00	125.00	6.25	12.50	2.50	0.0	8.00	269.75	2.50
12	WATER SYSTEM	1.00	DOL.	1667.00	166.70	83.35	4.17	8.37	1.67	0.0	8.00	179.20	1.67
2	STOCK TRAILER	24.00	FEET	2200.00	220.00	110.00	5.50	11.00	9.80	0.0	0.67	235.50	9.80
72	SOW PURCHASED	1.00	HEAD	150.00	17.50	11.25	0.56	1.12	0.0	0.0	0.0	39.19	0.0
74	BOAR PURCHASED	0.0	HEAD	500.00	212.50	29.75	1.44	2.97	0.0	0.0	0.0	216.91	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
7	FARROWING HOUSE	491.00	SOFT	1.000	0.010	48.967	0.46	22.77	0.30
8	NURSERY	171.00	SOFT	1.000	0.010	37.087	0.34	17.25	0.23
10	GESTATION BARN	907.00	SOFT	1.000	0.010	27.291	0.25	12.69	0.42
11	MILL & STORAGE	1.00	DOL.	1.000	0.010	2.697	0.02	1.25	0.08
12	WATER SYSTEM	1.00	DOL.	1.000	0.010	1.792	0.02	0.87	0.08
2	STOCK TRAILER	24.00	FEET	1.000	0.010	2.355	0.02	1.10	0.01
72	SOW PURCHASED	1.00	HEAD	1.000	1.000	39.19	0.0	11.25	0.0
74	BOAR PURCHASED	0.0	HEAD	1.000	0.067	14.57	0.0	1.93	0.0