

WATERMELONS, NORTHEAST TEXAS REGION
ESTIMATED COSTS AND RETURNS PER ACRE
TYPICAL MANAGEMENT

	UNIT	PRICE OR COST/UNIT	QUANTITY	VALUE OR COST
1. GROSS RECEIPTS FROM PRODUCTION				\$
WATERMELONS	CWT.	3.00	120.00	<u>360.00</u>
TOTAL				\$ 360.00
2. VARIABLE COSTS				
PREHARVEST				\$
LIME	TON	12.50	1.00	12.50
SEED	LBS.	7.00	2.00	14.00
FERT(74-74-74)	ACRE	34.04	1.00	34.04
INSECTICIDE	APPL	3.75	4.00	15.00
HERBICIDE	APPL	6.25	1.00	6.25
FUNGICIDE	APPL	2.80	4.00	11.20
HOEING	ACRE	5.00	3.00	15.00
MACHINERY	ACRE	14.96	1.00	14.96
TRACTORS	ACRE	15.90	1.00	15.90
LABOR(TRACTOR & MACHINERY)	HOUR	3.00	7.47	22.40
OTHER LABOR	HOUR	3.00	3.33	9.99
INTEREST ON OP. CAP.	DOL.	0.10	46.00	<u>4.60</u>
SUBTOTAL, PRE-HARVEST				\$ 175.84
HARVEST COSTS				\$
HARVESTING	CWT.	0.15	120.00	18.00
CUSTOM STACKING	CWT.	0.15	120.00	18.00
LOAD	CWT.	0.15	120.00	18.00
CUSTOM HAULING	CWT.	0.30	120.00	36.00
MACHINERY	ACRE	5.44	1.00	5.44
LABOR(TRACTOR & MACHINERY)	HOUR	3.00	0.87	<u>2.62</u>
SUBTOTAL, HARVEST				\$ 98.06
TOTAL VARIABLE COST				\$ 273.90
3. BREAKEVEN PRICE, VARIABLE COSTS	CWT.			2.282
4. FIXED COSTS				\$
MACHINERY	ACRE	11.31	1.00	11.31
TRACTORS	ACRE	12.13	1.00	12.13
LAND (NET RENT)	ACRE	15.00	1.00	<u>15.00</u>
TOTAL FIXED COSTS				\$ 38.44
5. TOTAL COSTS				\$ 312.33
6. BREAKEVEN PRICE, TOTAL COSTS	CWT.			2.603

LAND CHARGE BASED ON RENTAL RATES IN REGION.

PREPARED BY DR. JAMES T. LONG, TAEX, OVERTON, TEXAS

PROJECTED 1978

WATERMELONS, NORTHEAST TEXAS REGION
ESTIMATED COSTS AND RETURNS PER ACRE
TYPICAL MANAGEMENT

						FUEL, OIL,	FIXED
		ITEM		TIMES	LABOR	MACHINE	LUB., REP. COSTS
OPERATION		NO.	DATE	OVER	HOURS	HOURS	PER ACRE PER ACRE
PICKUP		10	AUG	0.20	0.250	0.200	1.06 0.28
PICKUP		10	SEPT	0.20	0.250	0.200	1.06 0.28
PICKUP		10	OCT	0.20	0.250	0.200	1.06 0.28
TANDEM DISC	T	1,34	NOV	1.00	0.283	0.189	1.56 1.54
PICKUP		10	NOV	0.20	0.250	0.200	1.06 0.28
TANDEM DISC	T	1,34	DEC	1.00	0.283	0.189	1.56 1.54
PICKUP		10	DEC	0.20	0.250	0.200	1.06 0.28
PICKUP		10	JAN	0.20	0.250	0.200	1.06 0.28
TANDEM DISC	T	1,34	FEB	1.00	0.283	0.189	1.56 1.54
MB PLOW(4B)	T	1,37	FEB	1.00	0.834	0.556	4.30 3.65
PICKUP		10	FEB	0.20	0.250	0.200	1.06 0.28
TANDEM DISC	T	1,34	MAR	1.00	0.283	0.189	1.56 1.54
FERT DIST, MLN	T	3,57	MAR	1.00	0.344	0.229	0.95 0.90
PICKUP		10	MAR	0.20	0.250	0.200	1.06 0.28
TANDEM DISC	T	1,34	APR	1.00	0.283	0.189	1.56 1.54
FERT DIST, MLN	T	3,57	APR	1.00	0.344	0.229	0.95 0.90
PICKUP		10	APR	0.20	0.250	0.200	1.06 0.28
PLANT=CULT	T	3,58	MAY	1.20	0.430	0.286	1.26 1.47
PICKUP		10	MAY	0.20	0.250	0.200	1.06 0.28
ROLL. CULT	T	3,59	JUNE	1.00	0.344	0.229	0.81 0.69
MIST BLOW SPR.	T	3,60	JUNE	1.00	0.206	0.137	0.66 0.73
TRUCK		11	JUNE	0.30	0.375	0.300	2.33 1.12
PICKUP		10	JUNE	0.20	0.250	0.200	1.06 0.28
ROLL. CULT	T	3,59	JULY	1.00	0.344	0.229	0.81 0.69
MIST BLOW SPR.	T	3,60	JULY	1.00	0.206	0.137	0.66 0.73
TRUCK		11	JULY	0.40	0.500	0.400	3.11 1.49
PICKUP		10	JULY	0.20	<u>0.250</u>	<u>0.200</u>	<u>1.06</u> <u>0.28</u>
TOTALS					8.343	6.078	36.29 23.44

LAND CHARGE BASED ON RENTAL RATES IN REGION.

PREPARED BY DR. JAMES T. LONG, TAEX, OVERTON, TEXAS

PROJECTED 1978

BUDGET IDENTIFICATION NUMBER--- 9741110021100 0

ANNUAL CAPITAL MONTH 7

WHEAT, NORTHEAST TEXAS REGION
ESTIMATED COSTS AND RETURNS PER ACRE
TYPICAL MANAGEMENT

	UNIT	PRICE OR COST/UNIT	QUANTITY	VALUE OR COST
1. GROSS RECEIPTS FROM PRODUCTION				\$
WHEAT	BU.	2.25	25.00	<u>56.25</u>
TOTAL				\$ 56.25
2. VARIABLE COSTS				\$
PREHARVEST				
FERT (60-40-40)	ACRE	22.40	1.00	22.40
SEED	LBS.	0.15	75.00	11.25
INSECTICIDE	ACRE	3.75	1.00	3.75
MACHINERY	ACRE	3.88	1.00	3.88
TRACTORS	ACRE	5.63	1.00	5.63
LABOR (TRACTOR & MACHINERY)	HOURL	3.00	2.66	7.99
INTEREST ON OP. CAP.	DOL.	0.10	34.43	<u>3.44</u>
SUBTOTAL, PRE-HARVEST				\$ 58.35
HARVEST COSTS				\$
CUSTOM COMBINE	ACRE	10.00	1.00	10.00
CUSTOM HAUL	BU.	0.12	25.00	<u>3.00</u>
SUBTOTAL, HARVEST				\$ 13.00
TOTAL VARIABLE COST				\$ 71.35
3. BREAKEVEN PRICE, VARIABLE COSTS	BU.			2.854
4. FIXED COSTS				\$
MACHINERY	ACRE	2.61	1.00	2.61
TRACTORS	ACRE	4.25	1.00	4.25
LAND (NET RENT)	ACRE	12.00	1.00	<u>12.00</u>
TOTAL FIXED COSTS				\$ 18.87
5. TOTAL COSTS				\$ 90.21
6. BREAKEVEN PRICE, TOTAL COSTS	BU.			3.608

GOVERNMENT PAYMENT NOT INCLUDED.

PREPARED BY DR. JAMES T. LONG, TAEX, OVERTON, TEXAS

PROJECTED 1978

WHEAT, NORTHEAST TEXAS REGION
ESTIMATED COSTS AND RETURNS PER ACRE
TYPICAL MANAGEMENT

OPERATION	ITEM NO.	DATE	TIMES OVER	LABOR HOURS	MACHINE HOURS	FUEL, OIL, LUB., REP. PER ACRE	FIXED COSTS PER ACRE
RENTD.FERT.APPL1	3,86	SEPT	1.00	0.118	0.079	0.27	0.23
OFFSET DISC T	2,32	SEPT	1.00	0.368	0.246	1.41	1.35
GRAIN DRILL T	2,42	SEPT	1.00	0.476	0.317	1.78	1.70
PICKUP	10	SEPT	0.10	0.125	0.100	0.53	0.14
SPRAYER, HERB. T	3,49	OCT	1.00	0.465	0.310	1.19	1.16
PICKUP	10	OCT	0.10	0.125	0.100	0.53	0.14
PICKUP	10	NOV	0.10	0.125	0.100	0.53	0.14
PICKUP	10	JAN	0.10	0.125	0.100	0.53	0.14
RENTD.FERT.APPL1	3,86	FEB	1.00	0.118	0.079	0.27	0.23
PICKUP	10	MAY	0.10	0.125	0.100	0.53	0.14
OFFSET DISC T	2,32	AUG	1.00	0.368	0.246	1.41	1.35
PICKUP	10	AUG	0.10	<u>0.125</u>	<u>0.100</u>	<u>0.53</u>	<u>0.14</u>

TOTALS

2.664 1.876 9.51 6.87

GOVERNMENT PAYMENT NOT INCLUDED.

PREPARED BY DR. JAMES T. LONG, TAEX, OVERTON, TEXAS

PROJECTED 1978

BUDGET IDENTIFICATION NUMBER--- 76 0110021100 0

ANNUAL CAPITAL MONTH 8

WHEAT, NORTHEAST TEXAS REGION
ESTIMATED COSTS AND RETURNS PER ACRE
HIGH LEVEL MANAGEMENT

	UNIT	PRICE OR COST/UNIT	QUANTITY	VALUE OR COST
1. GROSS RECEIPTS FROM PRODUCTION				
WHEAT	BU.	2.25	35.00	\$ <u>78.75</u>
TOTAL				\$ 78.75
2. VARIABLE COSTS				
PREHARVEST				\$
FERT (80-60-60)	ACRE	31.60	1.00	31.60
SEED	LBS.	0.15	75.00	11.25
INSECTICIDE	ACRE	3.75	1.00	3.75
MACHINERY	ACRE	3.24	1.00	3.24
TRACTORS	ACRE	5.20	1.00	5.20
LABOR (TRACTOR & MACHINERY)	HOURL	3.00	2.38	7.15
INTEREST ON OP. CAP.	DOL.	0.10	40.72	<u>4.07</u>
SUBTOTAL, PRE-HARVEST				\$ 66.26
HARVEST COSTS				\$
CUSTOM COMBINE	ACRE	12.00	1.00	12.00
CUSTOM HAUL	BU.	0.12	35.00	<u>4.20</u>
SUBTOTAL, HARVEST				\$ 16.20
TOTAL VARIABLE COST				\$ 82.46
3. BREAK-EVEN PRICE, VARIABLE COSTS	BU.			2.356
4. FIXED COSTS				\$
MACHINERY	ACRE	2.31	1.00	2.31
TRACTORS	ACRE	3.93	1.00	3.93
LAND (NET RENT)	ACRE	12.00	1.00	<u>12.00</u>
TOTAL FIXED COSTS				\$ 18.24
5. TOTAL COSTS				\$ 100.70
6. BREAK-EVEN PRICE, TOTAL COSTS	BU.			2.877

GOVERNMENT PAYMENT NOT INCLUDED.

PREPARED BY DR. JAMES T. LONG, TAEX, OVERTON, TEXAS

PROJECTED 1978

WHEAT, NORTHEAST TEXAS REGION
ESTIMATED COSTS AND RETURNS PER ACRE
HIGH LEVEL MANAGEMENT

OPERATION	ITEM NO.	DATE	TIMES OVER	LABOR HOURS	MACHINE HOURS	FUEL,OIL, LUB.,REP. PER ACRE	FIXED COSTS PER ACRE
RENTD.FERT.APPL1	3.86	SEPT	1.00	0.118	0.079	0.27	0.23
OFFSET DISC H	2.66	SEPT	1.00	0.335	0.223	1.29	1.23
GRAIN DRILL H	2.76	SEPT	1.00	0.442	0.295	1.65	1.58
PICKUP	10	SEPT	0.07	0.087	0.070	0.37	0.10
SPRAYER,HERB. H	3.83	OCT	1.00	0.423	0.282	1.08	1.06
PICKUP	10	OCT	0.07	0.087	0.070	0.37	0.10
PICKUP	10	NOV	0.07	0.087	0.070	0.37	0.10
PICKUP	10	DEC	0.07	0.087	0.070	0.37	0.10
PICKUP	10	JAN	0.07	0.087	0.070	0.37	0.10
RENTD.FERT.APPL1	3.86	FEB	1.00	0.118	0.079	0.27	0.23
PICKUP	10	MAY	0.07	0.087	0.070	0.37	0.10
OFFSET DISC H	2.66	AUG	1.00	0.335	0.223	1.29	1.23
PICKUP	10	AUG	0.07	<u>0.087</u>	<u>0.070</u>	<u>0.37</u>	<u>0.10</u>
TOTALS				2.383	1.670	8.44	6.24

GOVERNMENT PAYMENT NOT INCLUDED.

PREPARED BY DR. JAMES T. LONG, TAEX, OVERTON, TEXAS

PROJECTED 1978

BUDGET IDENTIFICATION NUMBER--- 76 0110011100 0

ANNUAL CAPITAL MONTH 8

**COW-CALF PRODUCTION NORTH EAST TEXAS REGION
ESTIMATED COSTS AND RETURNS PER COW**

ITEM	WEIGHT EACH	UNIT	PRICE OR COST/UNIT	QUANTITY	VALUE OR COST
1. GROSS RECEIPTS					
CALVES	440.00	LBS.	0.49	0.86	185.42
CULL COWS	10.00	CWT.	31.00	0.12	37.20
HAY	1.00	BALE	1.25	22.00	<u>27.50</u>
TOTAL					250.12
2. VARIABLE COSTS					
COASTAL LEGUME		ACRE	54.45	0.75	40.84
COMMON LEGUME		ACRE	27.28	1.00	27.28
CUSTOM BALING		HEAD	29.80	1.00	29.80
SALT & MINERALS		CWT.	9.00	0.50	4.50
VET MEDICINE		HEAD	3.65	1.00	3.65
MISC EXPENSE		HEAD	4.60	1.00	4.60
MARKETING		HEAD	4.50	1.00	4.50
MACHINERY(FUEL,LUBE,REP)		DOL.			14.38
EQUIPMENT(FUEL,LUBE,REP)		DOL.			2.00
LABOR, TRACTOR & MACHINERY		HRS.	3.00	3.06	9.19
LABOR, EQUIPMENT		HRS.	3.00	0.51	1.53
LABOR, LIVESTOCK		HRS.	3.00	5.00	15.00
INTEREST ON OPER.CAP.,		DOL.	0.10	54.79	<u>5.48</u>
TOTAL VARIABLE COSTS					162.75
3. INCOME ABOVE VARIABLE COSTS					87.36
4. FIXED COSTS					
COASTAL LEGUME		ACRE	10.00	0.75	7.50
COMMON LEGUME		ACRE	5.00	1.00	5.00
INT. ON LIVESTOCK CAPITAL		DOL.	0.10	193.48	19.35
INT. ON OTHER EQUIPMENT		DOL.	0.10	84.00	8.40
DEPR. ON BEEF COW PURCH.		DOL.			43.75
DEPR. ON BEEF BULL PURCH.		DOL.			3.96
DEPR. ON OTHER EQUIP.		DOL.			10.85
OTHER FC, MACH & EQUIP.		DOL.			<u>7.61</u>
TOTAL FIXED COSTS					106.42
5. TOTAL COSTS					269.17
6. NET RETURNS					-19.05

30 COW, 1 BULL UNIT, FALL CALVING, NO CREEP FEED, GRADE GOOD CALVES,
PURCHASED REPLACEMENT EVERY 8 YR., 86% CALF CROP, 2% COW DEATH LOSS.

PREPARED BY JAMES LONG, TAEX, OVERTON, TEXAS

PROJECTED 1978-79

**STOCKER CALF PRODUCTION NORTH EAST TEXAS REGION
ESTIMATED COSTS AND RETURNS PER CALF
WINTER PROGRAM**

ITEM	WEIGHT EACH	UNIT	PRICE OR COST/UNIT	QUANTITY	VALUE OR COST
1. GROSS RECEIPTS					
STOCKER STEERS	672.00	LBS.	0.48	1.00	<u>322.56</u>
TOTAL					322.56
2. VARIABLE COSTS					
SMALLGRAINPAST.		ACRE	95.00	0.50	47.50
BULL CALVES		CWT.	52.00	3.50	182.00
CONCENTRATES		CWT.	6.20	0.50	3.10
HAY		BALE	1.50	6.00	9.00
VET MEDICINE		HEAD	2.50	1.00	2.50
MARKETING		HEAD	4.80	1.00	4.80
SALT & MINERALS		HEAD	2.75	1.00	2.75
MACHINERY(FUEL,LUBE,REP)		DOL.			4.81
EQUIPMENT(FUEL,LUBE,REP)		DOL.			1.22
LABOR, TRACTOR & MACHINERY		HRS.	3.00	1.02	3.07
LABOR, EQUIPMENT		HRS.	3.00	0.35	1.06
LABOR, LIVESTOCK		HRS.	3.00	2.00	6.00
INTEREST ON OPER.CAP.,		DOL.	0.10	132.36	<u>13.24</u>
TOTAL VARIABLE COSTS					281.06
3. INCOME ABOVE VARIABLE COSTS					41.50
4. FIXED COSTS					
S.G. PASTURE		ACRE	8.00	0.50	4.00
NATIVE PASTURE		ACRE	5.00	0.20	1.00
INT. ON OTHER EQUIPMENT		DOL.	0.10	47.75	4.77
DEPR. ON OTHER EQUIP.		DOL.			6.72
OTHER FC, MACH & EQUIP.		DOL.			<u>1.87</u>
TOTAL FIXED COSTS					18.37
5. TOTAL COSTS					299.43
6. NET RETURNS					23.13

50 STEER UNIT, STOCKING RATE 2.00 HEAD/ACRE, SMALL GRAIN WINTER PASTURE,
NOVEMBER-JUNE, 2% DEATH LOSS.

PREPARED BY JAMES LONG, TAEX, OVERTON, TEXAS

PROJECTED 1978-79

**STOCKER CALF PRODUCTION NORTH EAST TEXAS REGION
ESTIMATED COSTS AND RETURNS PER CALF
SPRING-SUMMER PROGRAM**

ITEM	WEIGHT EACH	UNIT	PRICE OR COST/UNIT	QUANTITY	VALUE OR COST
1. GROSS RECEIPTS					
STOCKER STEERS	672.00	LBS.	0.48	1.00	<u>322.56</u>
TOTAL					322.56
2. VARIABLE COSTS					
RYEGRASS PAST.		ACRE	68.25	0.40	27.30
BULL CALVES		CWT.	52.00	5.00	260.00
CONCENTRATES		CWT.	6.20	0.50	3.10
HAY		BALE	1.50	3.00	4.50
VET MEDICINE		HEAD	2.50	1.00	2.50
MARKETING		HEAD	4.80	1.00	4.80
SALT & MINERALS		HEAD	1.75	1.00	1.75
MACHINERY(FUEL,LUBE,REP)		DOL.			4.81
EQUIPMENT(FUEL,LUBE,REP)		DOL.			1.22
LABOR, TRACTOR & MACHINERY		HRS.	3.00	1.02	3.07
LABOR, EQUIPMENT		HRS.	3.00	0.35	1.06
LABOR, LIVESTOCK		HRS.	3.00	1.00	3.00
INTEREST ON OPER.CAP.,		DOL.	0.10	156.82	<u>15.61</u>
TOTAL VARIABLE COSTS					952.73
3. INCOME ABOVE VARIABLE COSTS					-10.17
4. FIXED COSTS					
RYEGRASS PAST		ACRE	10.00	0.40	4.00
INT. ON OTHER EQUIPMENT		DOL.	0.10	47.75	4.77
DEPR. ON OTHER EQUIP.		DOL.			6.72
OTHER FC, MACH & EQUIP.		DOL.			<u>1.87</u>
TOTAL FIXED COSTS					17.37
5. TOTAL COSTS					950.10
6. NET RETURNS					-27.54

50 STEER UNIT, STOCKING RATE 2.5 HEAD/ACRE, RYEGRASS OVERSEEDED
ON COASTAL BERMUDA, MARCH 1-JUNE 15, 2% DEATH LOSS.
PREPARED BY JAMES LONG, TAEX, OVERTON, TEXAS

PROJECTED 1978-79

**FORAGE FINISHED BEEF PRODUCTION NORTH EAST TEXAS REGION
ESTIMATED COSTS AND RETURNS PER HEAD**

ITEM	WEIGHT EACH	UNIT	PRICE OR COST/UNIT	QUANTITY	VALUE OR COST
1. GROSS RECEIPTS					
CARCASS	610.00	LBS.	0.81	1.00	<u>494.10</u>
TOTAL					494.10
2. VARIABLE COSTS					
FEEDERS		LBS.	0.52	500.00	260.00
COASTAL RYEGRASS		ACRE	51.45	0.25	12.86
SMALL GR. PASTURE		ACRE	95.00	0.75	71.25
SALT & MINERALS		HEAD	2.20	1.00	2.20
VET. MEDICINE		HEAD	2.50	1.00	2.50
PROT. SUPPLEMENT		HEAD	6.51	1.00	6.51
HAY		HEAD	21.00	1.00	21.00
MARKETING		HEAD	4.50	1.00	4.50
MACHINERY(FUEL,LUBE,REP)		DOL.			6.16
EQUIPMENT(FUEL,LUBE,REP)		DOL.			1.22
LABOR, TRACTOR & MACHINERY		HRS.	3.00	1.31	3.94
LABOR, EQUIPMENT		HRS.	3.00	0.35	1.06
LABOR, LIVESTOCK		HRS.	3.00	1.90	5.70
INTEREST ON OPER.CAP.,		DOL.	0.10	185.26	<u>18.53</u>
TOTAL VARIABLE COSTS					417.43
3. INCOME ABOVE VARIABLE COSTS					76.67
4. FIXED COSTS					
SM. GR. PASTURE		ACRE	8.00	0.75	6.00
COASTAL LEGUME		ACRE	10.00	0.25	2.50
INT. ON OTHER EQUIPMENT		DOL.	0.10	47.75	4.77
DEPR. ON OTHER EQUIP.		DOL.			6.72
OTHER FC, MACH & EQUIP.		DOL.			<u>2.19</u>
TOTAL FIXED COSTS					22.19
5. TOTAL COSTS					439.62
6. NET RETURNS					54.48

50 STEER UNIT, STOCKING RATE .25 HD/AC. ON COASTAL RYEGRASS PASTURE AND
.75 HD/AC ON SM. GR. 14 MO. GRAZING, 2% DEATH LOSS.

PREPARED BY JAMES LONG, TAEX, OVERTON, TEXAS

PROJECTED 1978-79

**FEEDER PIG PRODUCTION NORTH EAST TEXAS REGION
ESTIMATED COSTS AND RETURNS PER SOW**

ITEM	WEIGHT EACH	UNIT	PRICE OR COST/UNIT	QUANTITY	VALUE OR COST
1. GROSS RECEIPTS					
PIGS	1.00	HEAD	41.00	18.00	<u>738.00</u>
TOTAL					738.00
2. VARIABLE COSTS					
SOW FEED GESTATI		CWT.	6.95	9.35	64.98
SOW FEED LACTATI		CWT.	6.95	12.32	85.62
BOAR FEED		CWT.	6.95	0.73	5.07
PIG STARTER		CWT.	10.35	9.00	93.15
PASTURE		ACRE	6.50	0.50	3.25
VET MEDICINE		HEAD	0.50	18.00	9.00
MARKETING		HEAD	1.50	18.00	27.00
MISC EXPENSE		HEAD	18.00	1.00	18.00
MACHINERY(FUEL,LUBE,REP)		DOL.			29.59
EQUIPMENT(FUEL,LUBE,REP)		DOL.			6.20
LABOR, TRACTOR & MACHINERY		HRS.	3.00	6.30	18.90
LABOR, EQUIPMENT		HRS.	3.00	1.95	5.85
LABOR, LIVESTOCK		HRS.	3.00	14.00	42.00
INTEREST ON OPER.CAP.,		DOL.	0.10	146.50	<u>14.65</u>
TOTAL VARIABLE COSTS					423.26
3. INCOME ABOVE VARIABLE COSTS					314.74
4. FIXED COSTS					
LAND RENT		DOL.	200.00	0.08	16.00
INT. ON LIVESTOCK CAPITAL		DOL.	0.10	159.00	15.90
INT. ON OTHER EQUIPMENT		DOL.	0.10	243.00	24.30
DEPR. ON SOW PURCHASED		DOL.			50.00
DEPR. ON BOAR PURCHASED		DOL.			6.00
DEPR. ON OTHER EQUIP.		DOL.			46.92
OTHER FC, MACH & EQUIP.		DOL.			<u>13.12</u>
TOTAL FIXED COSTS					172.23
5. TOTAL COSTS					595.50
6. NET RETURNS					142.50

20 SOW UNIT, FALL-SPRING FARROWING, 56 DAY WEANING,
18 PIGS WEANED PER SOW PER YEAR.
PREPARED BY JAMES LONG, TAEX, OVERTON, TEXAS

PROJECTED 1978-79

**FINISHING HOGS NORTH EAST TEXAS REGION
ESTIMATED COSTS AND RETURNS PER HOG**

ITEM	WEIGHT EACH	UNIT	PRICE OR COST/UNIT	QUANTITY	VALUE OR COST
1. GROSS RECEIPTS					
SLAUGHTER HOGS	235.00	LBS.	0.48	1.00	<u>112.80</u>
TOTAL					112.80
2. VARIABLE COSTS					
FINISHING RATION		CWT.	6.90	7.20	49.68
FEEDER PIGS		HEAD	41.00	1.00	41.00
VET MEDICINE		HEAD	0.50	1.00	0.50
MARKETING		HEAD	1.50	1.00	1.50
MISC EXPENSE		HEAD	0.60	1.00	0.60
MACHINERY(FUEL,LUBE,REP)		DOL.			1.76
EQUIPMENT(FUEL,LUBE,REP)		DOL.			0.40
LABOR, TRACTOR & MACHINERY		HRS.	3.00	0.37	1.12
LABOR, EQUIPMENT		HRS.	3.00	0.22	0.65
LABOR, LIVESTOCK		HRS.	3.00	0.55	1.66
INTEREST ON OPER.CAP..		DOL.	0.10	38.81	<u>3.88</u>
TOTAL VARIABLE COSTS					102.75
3. INCOME ABOVE VARIABLE COSTS					10.05
4. FIXED COSTS					
LAND RENT		DOL.	1.60	0.08	0.13
INT. ON OTHER EQUIPMENT		DOL.	0.10	36.23	3.62
DEPR. ON OTHER EQUIP.		DOL.			4.29
OTHER FC, MACH & EQUIP.		DOL.			<u>0.97</u>
TOTAL FIXED COSTS					9.01
5. TOTAL COSTS					111.76
6. NET RETURNS					1.04

250 FED PER YEAR, 100 FED PER BUNCH, 4 POUNDS FEED PER POUND OF GAIN,
2% DEATH LOSS.

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