

**FEEDER PIG PRODUCTION HIGH PLAINS I REGION  
ESTIMATED COSTS AND RETURNS PER SOW**

ITEM	WEIGHT EACH	UNIT	PRICE OR COST/UNIT	QUANTITY	VALUE OR COST
<b>1. GROSS RECEIPTS</b>					
FEEDER PIGS	50.00	LBS.	0.75	17.00	<u>637.50</u>
TOTAL					637.50
<b>2. VARIABLE COSTS</b>					
SOW FEED GESTATI		CWT.	6.00	10.16	60.96
SOW FEED LACTATI		CWT.	6.00	12.32	73.92
BOAR FEED		CWT.	6.00	0.73	4.38
PIG STARTER		CWT.	8.00	8.50	68.00
VET MED (PIGS)		HEAD	0.50	17.00	8.50
VET MED (SOWS)		HEAD	3.00	1.00	3.00
SALE COMM		HEAD	2.45	17.00	41.65
MISC EXPENSE		HEAD	12.75	1.00	12.75
MACHINERY(FUEL,LUBE,REP)		DOL.			10.94
EQUIPMENT(FUEL,LUBE,REP)		DOL.			1.13
LABOR, TRACTOR & MACHINERY		HRS.	4.50	5.10	22.95
LABOR, EQUIPMENT		HRS.	4.50	1.12	5.03
LABOR, LIVESTOCK		HRS.	4.50	16.61	74.74
INTEREST ON OPER.CAP.,		DOL.	0.10	100.78	<u>10.08</u>
TOTAL VARIABLE COSTS					398.02
<b>3. INCOME ABOVE VARIABLE COSTS</b>					239.48
<b>4. FIXED COSTS</b>					
INT. ON LIVESTOCK CAPITAL		DOL.	0.10	131.76	13.18
INT. ON OTHER EQUIPMENT		DOL.	0.10	552.18	55.22
DEPR. ON SOW PURCHASED		DOL.			37.50
DEPR. ON BOAR PURCHASED		DOL.			14.24
DEPR. ON OTHER EQUIP.		DOL.			110.44
OTHER FC, MACH & EQUIP.		DOL.			<u>17.98</u>
TOTAL FIXED COSTS					248.55
<b>5. TOTAL COSTS</b>					646.57
<b>6. NET RETURNS</b>					-9.07

300 SOW UNIT, 17 PIGS WEANED/SOW/YEAR, 16 SOWS/BOAR.  
PREPARED BY RAY SAMMONS, TAEX, AMARILLO, TEXAS

PROJECTED 1978-79

FINISHING HOGS, HIGH PLAINS I REGION  
ESTIMATED COSTS AND RETURNS PER HOG

ITEM	WEIGHT EACH	UNIT	PRICE OR COST/UNIT	QUANTITY	VALUE OR COST
1. GROSS RECEIPTS					
SLAUGHTER HOGS	240.00	LBS.	0.47	1.00	<u>112.80</u>
TOTAL					112.80
2. VARIABLE COSTS					
FINISHING RATION		CWT.	6.00	6.65	39.90
FEEDER PIGS		LBS.	0.76	50.00	38.00
VET MEDICINE		HEAD	0.75	1.00	0.75
MARKETING		HEAD	1.25	1.00	1.25
MISC EXPENSE		HEAD	0.75	1.00	0.75
DEATH LOSS=2%		HEAD	38.00	0.02	0.76
MACHINERY(FUEL,LUBE,REP)		DOL.			0.80
EQUIPMENT(FUEL,LUBE,REP)		DOL.			0.05
LABOR, TRACTOR & MACHINERY		HRS.	4.50	0.37	1.69
LABOR, EQUIPMENT		HRS.	4.50	0.03	0.15
LABOR, LIVESTOCK		HRS.	4.50	0.50	2.25
INTEREST ON OPER.CAP.,		DOL.	0.10	21.57	<u>2.16</u>
TOTAL VARIABLE COSTS					88.51
3. INCOME ABOVE VARIABLE COSTS					24.29
4. FIXED COSTS					
INT. ON OTHER EQUIPMENT		DOL.	0.10	25.99	2.60
DEPR. ON OTHER EQUIP.		DOL.			5.20
OTHER FC, MACH & EQUIP.		DOL.			<u>0.96</u>
TOTAL FIXED COSTS					8.75
5. TOTAL COSTS					97.26
6. NET RETURNS					15.54

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

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