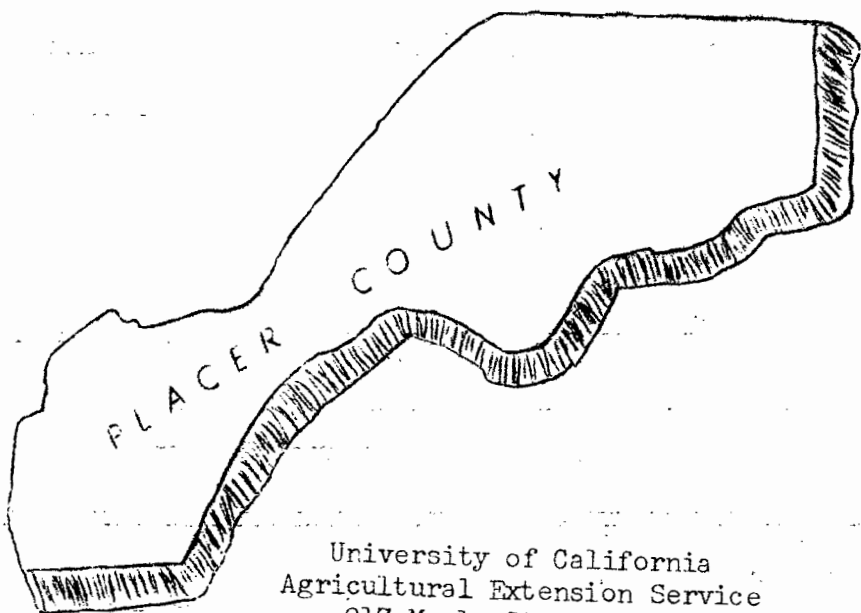


# SAMPLE PRODUCTION COSTS

W E A N E R   S T E E R  
O P E R A T I O N



University of California  
Agricultural Extension Service  
217 Maple St., Auburn

WEANER STEER OPERATION  
(500 Beef Weaners)

	Total	Per Steer	My	Ranch
			Per Steer	Total for Steers
<b>Income</b>				
495 steers @ 850 lbs. = 420,750 lbs. @ 24¢	\$ 100,980.00	\$ 201.96		
<b>Operating Costs</b>				
1. Weaner Calves 500 @ 450 lbs. @ 27¢	60,750.00	121.50		
2. Rolled Barley 120 Ton @ 45.00	5,400.00	10.80		
3. Hired labor	1,000.00	2.00		
4. Fertilizer & seed	3,392.00	6.78		
5. Misc., Vet., repairs, insurance, office, gas, etc.	1,700.00	3.40		
6. Water \$10/acre	2,000.00	4.00		
7. Taxes				
500 steers @ 1.80	900.00	1.80		
Land (Ranch) 200 A. @ 7.500. @ 6%	1,500.00	3.00		
8. Interest Paid				
Cattle - 60,750.00 @ 6% for 8 months	2,242.00	4.48		
Barley - 5,400.00 @ 6% for 4 months	108.00	.22		
<b>Total Cash Operating Costs</b>	<b>78,992.00</b>	<b>\$ 157.98</b>		
<b>Depreciation</b>				
1. Fences \$5000.00 @ 5%	250.00	.50		
2. Equipment \$10,000.00 @ 6.7%	667.00	1.33		
3. Buildings & corrals \$6000.00 @ 5%	300.00	.60		
4. Irrigation System \$20,000.00 @ 5%	1,000.00	2.00		
<b>Total Depreciation</b>	<b>2,217.00</b>	<b>4.43</b>		
<b>Total Cost of Production</b>	<b>81,209.00</b>	<b>162.42</b>		
<b>Farm Income*</b>	<b>\$ 19,771.00</b>	<b>\$ 39.54</b>		

\* Not including interest on investment & family labor

Jack E. Herr - Farm Advisor & Phil Parsons - Extension Economist

Production Costs and Yields listed in this leaflet and in others of this series are approximate and not intended to represent any specific ranch nor the averages for Placer County.

The Sample Costs are based on a 200 acre irrigated pasture operation yielding 10 A.U.M. per acre. Weaned calves averaging 450 lbs. each and purchased February 1st receive pasture and some barley supplement until good grazing is available. During the last 4 months steers are supplemental fed 3 - 4 lbs. rolled barley per head per day. Calves are figured equivalent to .5 A.U. before being supplemented with barley while on pasture.

Water cost is for pumping only at \$2.50 per acre foot. Mortality is figured at 1 per cent.

Sample Costs of Production can help you:

- \* Analyze the various enterprises best fitting your farm's resources.
- \* Budget for cash operating expenses.

Use the space provided entitled "My Ranch" to compare your operation with the one shown on this leaflet.

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