

BEEF BREEDING HERD INCOME AND COSTS

Stanislaus

County - 1974

Based on 200 - cow herd, 90 % calf crop, 2.0 % mortality, 16.6 % replacement, selling Weaners.

	Value per cow					
	Total ranch	Range	Pasture	Equip-ment	Horses	Cattle
Investment						
Range land <u>8</u> acres @ <u>\$250</u>	2.000	2.000				
Pasture land <u>.18</u> acres @ <u>800</u>	.640		.640			
Fences	.35	.15	.20			
Buildings, corrals, etc.	.50	.50				
Water and feeding facilities						
Irrigation system						
Pasture stand	.11		.11			
Equipment	.23			.23		
Horses and saddles <u>.01</u> @ <u>\$500</u>	.5				.5	
Cows	375					375
Bulls <u>.04</u> @ <u>\$800</u>	.51					.51
Heifers <u>.17</u> @ <u>\$300</u>	.32					.32
TOTAL INVESTMENT	3.222					458
Income						
Steers <u>.45</u> @ <u>550</u> lb. - <u>248</u> lb. @ <u>48</u> ¢	114.80					
Heifers <u>.28</u> @ <u>490</u> lb. - <u>137</u> lb. @ <u>43</u> ¢	59.00					
Cows <u>.15</u> @ <u>1,000</u> lb. - <u>150</u> lb. @ <u>30</u> ¢	45.00					
Bulls <u>.01</u> @ <u>1,500</u> lb. - <u>15</u> lb. @ <u>40</u> ¢	6.00					
Other						
Transfers						
TOTAL INCOME	228.80					
Expense						
Range _____ AUM @ _____						
Pasture _____ AUM @ _____						
Hay <u>.12</u> ton @ <u>\$75</u>	15.00					
Concentrate <u>.14</u> ton @ <u>\$100</u>	13.50					
Salt	2.00					
Total feed	30.50					
Labor	50.00		17.50			
Bull replacement <u>.01</u> @ <u>1,000</u>	10.00					
Veterinary and medicine	8.75					
Taxes	29.95	17.20	9.60	1.40		2.75
Horse						
Equipment						
Miscellaneous overhead	12.55					
Water	7.20		7.20			
Fertilizer	16.80		16.80			
Fuel 3.25, Repairs 4.50, Truck 1.45	9.20					
Interest on operating capital	7.85					
Cash cost	182.80					
Depreciation	14.70	7.50	2.25	4.50	.45	
Family labor						
Interest on investment	284.35		58.95	1.05	.20	41.20
Management <u>5%</u> of <u>\$228.80</u>	11.45					
TOTAL EXPENSE	493.30					
NET INCOME	(264.50)					