

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>.8</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)					