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 Beef Production Costs, Northern California, 1985  
 366 Cows 81 Calf Crop  
 8Stkrs-Strs. 32 Rep. Rate  
 8Capital Days .00 Stkrs-Hfrs.  
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	Quantity	Weight	Price/U.	Total Value	Value/Ani.	Cost/Lb.	Percent
	-Number-	-Units-	-Dollars-	-Dollars-	-Dollars-	-Dollars-	of
							Total
<b>INVESTMENT</b>							
Equipment, Lives. & Misc-Dollars				155000.00	423.50		16
Equipment, Irrig.- Dollars				25000.00	68.31		3
Cows-No.	366		550.00	201300.00	550.00		21
Heifers, Rep.- No.	118		325.00	38350.00	104.78		4
Bulls-No.	20		800.00	16000.00	43.72		2
Raised steers still on ranch	1		500.00	500.00	1.37		0
Raised heifers still on ranch	50		300.00	15000.00	40.98		2
Purchased stocker steers on ranch	0		.00	.00	.00		0
Purch'ed stocker heifers on ranch	0		.00	.00	.00		0
Horses-No.	3		800.00	2400.00	6.56		0
Hay, Inventory-Tons	65.5		39.69	2599.98	7.10		0
Land, Range-Ac.	630		100.00	63000.00	172.13		7
Land, Irrigated Pasture- Ac.	450		1000.00	450000.00	1229.51		46
<b>TOTAL INVESTMENT</b>				<b>969149.98</b>	<b>2647.95</b>		<b>100</b>

<b>INCOME</b>							
Steers, Weaners-No.	175		540	.65	61425.00	167.83	52
Steers, Yearlings-No.	4		800	.60	1920.00	5.25	2
Heifers, Weaners-No.	0		0	.00	.00	.00	0
Heifers, Yearlings-No.	0		0	.00	.00	.00	0
Steers, Purchased Stock Sold	0		0	.00	.00	.00	0
Heifers, Purchased Stock Sold	0		0	.00	.00	.00	0
Cows, Cull- No.	30	1125		.38	12825.00	35.04	11
Bulls, Cull-No.	4	1500		.50	3000.00	8.20	3
Heifers, Repl. Previous Yr. Sold	40			412.50	16500.00	45.00	14
Replacement Heifers Culled & Sold	0			.00	.00	.00	0
Cow-Calf, Pairs Sold-No.	40			550.00	22000.00	60.11	19
Breed Females	0			.00	.00	.00	0
<b>INCOME-OTHER</b>							
Hay, Tons Sold	0			.00	.00	.00	0
Income, Misc.( )					.00	.00	0
<b>SUB-TOTAL: WEIGHT</b>		<b>137450</b>					<b>0</b>
<b>TOTAL INCOME</b>					<b>117670.00</b>	<b>321.50</b>	<b>.86</b>

<b>EXPENSE</b>							
<b>CASH COSTS</b>							
Steers, Purchased Stock- No.	0	0		.00	.00	.00	0
Heifers, Purchased Stock-No.	0	0		.00	.00	.00	0
Bulls and Cows Purchased	0				.00	.00	0
Hay, Cow Herd Maint.-Tons/head	1.25	366		.00	.00	.00	0
Hay, Purchased Stockers-Tons/hd	0	0		.00	.00	.00	0
Hay, Repl., Support Stock,Bull-Hd	194			.00	.02	.00	0
Hay, Raised Yearlings-Tons/hd	1.25	4		.00	.00	.00	0
Range, Winter, Leased-Total AUM	0			.00	.00	.00	0
Range, Summer, Leased-Total AUM	0			.00	.00	.00	0
Pasture, Summer, Water Costs-Ac.	30			70.00	2100.00	5.74	2
Pasture, Summer, Leased-Total AUM	1600			10.00	16000.00	43.72	18
Pasture, Winter, Leased-Total AUM	0			.00	.00	.00	0

Supplement, Females & Bulls	7144	.15	1055	2.88		1
Supplement, Stockers purchased	0	.00	.00	.00		0
Salt, Total	8878	.06	532.68	1.46		1
SUB-TOTAL: FEED EXPENSE			19687.20	53.79	.14	22
GENERAL EXPENSE						
Vet. Med.-Per Hd. and Total	366		15.30	5600.00	15.30	6
Gas, Prop and Fuel-Total & Per Hd	366		17.38	6360.00	17.38	7
Repair and Maintenance- Per Hd.	366		21.04	7700.00	21.04	9
Labor- Men Per Month	3	18	833.00	14994.00	40.97	17
Employee Ins., FICA-Pct. of Base	3	18	.13	5847.66	15.98	7
Liab., Heal. Ins,Comp-Pct of Base	2	12	.14	9400.00	25.68	11
Fertilizer- Total	600		21.30	12700.00	34.92	14
Office and Misc.-Per Hd. & Total	366		5.46	2000.00	5.46	2
Power and Electricity- Per Hd.	366		8.74	3200.00	8.74	4
Livestock Transport.- Per Hd.	366		4.10	1500.00	4.10	2
						0
Interest on Oper. Capital	0	.13	.00	.00		0
TOTAL VARIABLE COSTS			89068.86	243.36	.65	100
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OVERHEAD COSTS: CASH						
Taxes						
Irrigated Pasture			4500.00	12.30		65
Range Land			630.00	1.72		9
Interest Costs						
Range Land	0	.055	.00	.00		0
Irrigated Pasture	32000	.055	1760.00	4.81		26
Equipment	0	.055	.00	.00		0
Livestock	0	.055	.00	.00		0
TOTAL CASH OVERHEAD COSTS			6890.00	18.83	.05	100
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TOTAL VARIABLE PLUS CASH OVERHEAD COSTS			95958.86	262.18	.70	
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OVERHEAD COSTS: NON-CASH						
Depreciation						
Equipment, Livestock and Misc.	75000	.20	15000.00	40.98		22
Equipment, Irrigation	20000	.05	1000.00	2.73		1
Bulls, Horses, Cows	4500	.17	750.00	2.05		1
Interest						
Irrigated Pasture	418000	.055	22990.00	62.81		34
Range Land	63000	.055	3465.00	9.47		5
Equipment	180000	.055	9900.00	27.05		15
Livestock	273550	.055	15045.25	41.11		22
TOTAL NON-CASH OVERHEAD COSTS			68150.25	186.20	.50	100
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TOTAL: ALL COSTS			164109.11	448.3855460	1.19	
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INCOME MINUS CASH COSTS			21711.14	59.32005512	.16	
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INCOME MINUS ALL COSTS			-46439.11	-126.882814	-.34	
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COSTS PER POUND SOLD AND B.E.	BASED ON	SALE WT. =	137450			
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BREAKEVENS AT VARIOUS PRICES AND QUANTITIES CASH COSTS	PRICE	QUANTITY	PRICES AND QUANTITIES TO COVER ALL COSTS	PRICE	QUANTITY	
	.76	126914		.76	217049	
	.81	119042		.81	203586	
	.86	112089		.86	191695	
	.91	105904		.91	181117	
	.96	100366		.96	171646	
	1.01	95378		1.01	163115	
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