

**COW-CALF BUDGET --- TEXAS HIGH PLAINS V REGION
PROJECTED COSTS AND RETURNS PER COW**

ITEM	WEIGHT EACH	UNIT	PRICE OR COST/UNIT	QUANTITY	VALUE OR COST
1. GROSS RECEIPTS					
STEER CALVES	5.00	CWT.	100.00	0.43	215.00
HEIFER CALVES	4.75	CWT.	90.00	0.42	<u>179.55</u>
TOTAL					394.55
2. VARIABLE COSTS					
RANGE CUBES		LB.	0.09	210.00	18.90
SALT & MIN.		LB.	0.07	30.00	2.10
VET MEDICINE		DOL.	5.00	1.00	5.00
HAULING & MKTG.		DOL.	5.00	1.00	5.00
MISC EXPENSE		DOL.	10.00	1.00	10.00
EQUIPMENT(FUEL,LUBE,REP)		DOL.			21.67
LABOR, LIVESTOCK		HRS.	5.00	12.00	60.00
INTEREST ON OPER.CAP..		DOL.	0.08	30.49	<u>2.44</u>
TOTAL VARIABLE CCSTS					125.11
3. INCOME ABOVE VARIABLE COSTS					
					269.44
4. FIXED COSTS					
LAND CHARGE		HEAD	75.00	1.00	75.00
INT. ON LIVESTOCK CAPITAL		DOL.	0.08	549.45	43.96
INT. ON OTHER EQUIPMENT		DOL.	0.08	84.20	6.74
DEPR. ON COW=HP		DOL.			16.67
DEPR. ON BULL=HP		DOL.			3.35
DEPR. ON HORSE=HP		DOL.			1.00
DEPR. ON OTHER EQUIP.		DOL.			14.20
OTHER FC, MACH & EQUIP.		DOL.			<u>9.50</u>
TOTAL FIXED COSTS					170.41
5. TOTAL COSTS					
					295.52
6. NET RETURNS					
					99.03

85% CALF CROP, 15 COWS PER BULL, 2% DEATH LOSS, 16% REPLACEMENT RATE ESTIMATED FOR 1979-80, TEXAS AGRICULTURAL EXTENSION SERVICE

ANNUAL COST SUMMARY FOR EQUIPMENT AND LIVESTOCK--BUDGET NUMBER 11 007000 070 1

LINE NO.	ITEM	SIZE	UNIT	LIST PRICE	DEPREC= IATION	INTEREST	INSUR= ANCE	TAXES	REPAIRS	FUEL AND LUBE	HOURS TOT OWN= LABOR	TOT OPER= ATING/YR
3	PU=HP	0.75	TON	8900.00	1600.00	448.00	28.00	56.00	266.67	2400.00	0.0	1684.00
6	EQUIP=HP	100.00	DOL.	100.00	5.00	6.00	0.37	0.75	5.00	0.0	0.0	2666.67
53	CDW=HP	1.00	HEAD	500.00	16.67	36.00	2.25	4.50	0.0	0.0	0.0	6.12
56	BULL=HP	1.00	HEAD	1500.00	50.00	108.00	6.75	13.50	0.0	0.0	0.0	23.42
71	HORSE=HP	1.00	HEAD	600.00	50.00	36.00	2.25	4.50	0.0	0.0	0.0	70.25
											0.0	56.75

ANNUAL CHARGES MADE IN THIS BUDGET FOR EQUIPMENT AND LIVESTOCK

LINE NO.	ITEM	SIZE	UNIT	NUMBER ITEMS	PROPOR. OWNERSHP CHARGED	OWNERSHP CHARGES	OPERATING CHARGES	INTEREST CHARGES	LABOR HOURS CHARGED
3	PU=HP	0.75	TON	1.000	0.007	11.79	18.67	3.14	0.0
6	EQUIP=HP	100.00	DOL.	1.000	0.600	3.67	3.00	3.60	0.0
53	CDW=HP	1.00	HEAD	1.000	1.000	23.42	0.0	36.00	0.0
56	BULL=HP	1.00	HEAD	1.000	0.067	4.71	0.0	7.24	0.0
71	HORSE=HP	1.00	HEAD	1.000	0.020	1.13	0.0	0.72	0.0

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