

12-5-79
750
B-1241(L8)

COW-CALF BUDGET --- TEXAS TRANS PECOS REGION
PROJECTED COSTS AND RETURNS PER COW

ITEM	WEIGHT EACH	UNIT	PRICE OR COST/UNIT	QUANTITY	VALUE OR COST
1. GROSS RECEIPTS					
STEER CALVES	4.50	CWT.	100.00	0.45	202.50
HEIFER CALVES	4.25	CWT.	90.00	0.45	<u>172.12</u>
TOTAL					374.62
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	0.50	2.50
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.	0.00	28.83	<u>2.31</u>
TOTAL VARIABLE COSTS					122.47
3. INCOME ABOVE VARIABLE COSTS					252.15
4. FIXED COSTS					
LAND CHARGE		HEAD	75.00	1.00	75.00
INT. ON LIVESTOCK CAPITAL		DOL.	0.08	594.00	47.52
INT. ON OTHER EQUIPMENT		DOL.	0.08	84.20	6.74
DEPR. ON COW=TP		DOL.			16.67
DEPR. ON BULL=TP		DOL.			5.00
DEPR. ON HORSE=TP		DOL.			1.00
DEPR. ON OTHER EQUIP.		DOL.			14.20
OTHER FC, MACH & EQUIP.		DOL.			<u>10.17</u>
TOTAL FIXED COSTS					176.30
5. TOTAL COSTS					298.77
6. NET RETURNS					75.86

90% CALF CRCP, 10 COWS PER BULL, 3% DEATH LOSS, 16% REPLACEMENT RATE
ESTIMATED FOR 1979-80, TEXAS AGRICULTURAL EXTENSION SERVICE

ANNUAL COST SUMMARY FOR EQUIPMENT AND LIVESTOCK--BUDGET NUMBER 11 008000 070 1

LINE NO.	ITEM	SIZE	UNIT	LIST PRICE	DEPRECIATION	INTEREST	INSURANCE	TAXES	REPAIRS	FUEL AND LUBE	HOURS TOT LABOR	TOT OWNERSHP/YR	TOT OPERATING/YR
1	PU=TP	0.75	TON	8000.00	1600.00	448.00	28.00	56.00	266.67	2400.00	0.0	1684.00	2666.67
4	EQUIP=TP	100.00	DOL.	100.00	5.00	6.00	0.37	0.75	5.00	0.0	0.0	6.12	5.00
51	COW=TP	1.00	HEAD	500.00	16.67	36.00	2.25	4.50	0.0	0.0	0.0	23.42	0.0
54	BULL=TP	1.00	HEAD	1500.00	50.00	108.00	6.75	13.50	0.0	0.0	0.0	70.25	0.0
69	HORSE=TP	1.00	HEAD	600.00	50.00	36.00	2.25	4.50	0.0	0.0	0.0	56.75	0.0

ANNUAL CHARGES MADE IN THIS BUDGET FOR EQUIPMENT AND LIVESTOCK

LINE NO.	ITEM	SIZE	UNIT	NUMBER ITEMS	PROPOR. CHARGED	OWNERSHP CHARGES	OPERATING CHARGES	INTEREST CHARGES	LABOR HOURS CHARGED
1	PU=TP	0.75	TON	1.000	0.007	11.79	18.67	3.14	0.0
4	EQUIP=TP	100.00	DOL.	1.000	0.600	3.67	3.00	3.60	0.0
51	COW=TP	1.00	HEAD	1.000	1.000	23.42	0.0	36.00	0.0
54	BULL=TP	1.00	HEAD	1.000	0.100	7.02	0.0	10.80	0.0
69	HORSE=TP	1.00	HEAD	1.000	0.020	1.13	0.0	0.72	0.0

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