



TEXAS COASTAL BEND

FOREWORD

The enterprise budgets for Texas Coastal Bend Region are based on estimates of yields, production input quantities, and production practices which represent the best judgment of local producers, county Extension agents-agriculture, financial institution representatives, farm machinery dealers and others knowledgeable of the area. Variation in yields, production inputs and production practices should be expected for particular farms.

Budgets for all major crops produced in the area are included for two levels of management, when applicable. Crop yields are directly related to levels of management. These differences are due largely to timing of operational practices which may not be evident in the budgets.

The machinery inventory is applicable to both typical and high level management. In some budgets custom rates, primarily harvesting, were used in lieu of the assumption that harvesting equipment was owned.

Budgets for establishing permanent type pasture grasses were prepared and used for prorating establishment costs in the respective pasture and hay budgets. Forage crops include expenses only because it is expected that the income will be derived from livestock enterprises.

Land charges were based on the customary landlord's crop share less his proportionate share of certain production and harvesting inputs. A per acre land charge was made when crop share was not used.

COW-CALF PRODUCTION TEXAS COASTAL BEND REGION
ESTIMATED COSTS AND RETURNS PER COW
IMPROVED DRYLAND PASTURE 1977

ITEM	WEIGHT EACH	UNIT	PRICE OR COST/UNIT	QUANTITY	VALUE OR COST
1. GROSS RECEIPTS					
STEER CALVES	460.00	LBS.	0.47	0.40	86.48
HEIFER CALVES	440.00	LBS.	0.42	0.30	55.44
CULL COWS	850.00	LBS.	0.24	0.07	<u>14.28</u>
TOTAL					156.20
2. VARIABLE COSTS					
VET MEDICINE		HEAD	2.00	1.00	2.00
SALT & MINERALS		HEAD	7.92	1.00	7.92
RANGE IMPROVEMEN		ACRE	1.00	6.50	6.50
CUSTOM BALING		CWT.	1.30	10.00	13.00
FERT (30-0-0)		LBS.	0.20	30.00	6.00
FENCE REPAIR		HEAD	1.36	1.00	1.36
WATER FACIL REPR		HEAD	1.00	1.00	1.00
MARKETING		HEAD	6.40	1.00	6.40
MISC EXPENSE		HEAD	5.00	1.00	5.00
RANGE CUBES		LBS.	0.09	20.00	1.80
MACHINERY(FUEL,LUBE,REP)		DOL.			12.29
EQUIPMENT(FUEL,LUBE,REP)		DOL.			0.35
LABOR, TRACTOR & MACHINERY		HRS.	2.50	3.75	9.38
LABOR, LIVESTOCK		HRS.	2.50	6.00	15.00
INTEREST ON CPER.CAP.,		DOL.	0.09	39.18	<u>3.72</u>
TOTAL VARIABLE CCSTS					91.72
3. INCOME ABOVE VARIABLE COSTS					64.48
4. FIXED COSTS					
LAND RENT		ACRE	10.00	6.50	65.00
INT. ON LIVESTOCK CAPITAL		DOL.	0.09	266.22	25.29
INT. ON OTHER EQUIPMENT		DOL.	0.09	12.25	1.16
DEPR. ON COW PURCHASED		DOL.			4.13
DEPR. ON BULL PURCHASED		DOL.			1.33
DEPR. ON HORSE		DOL.			0.75
DEPR. ON OTHER EQUIP.		DOL.			3.95
OTHER FC, MACH & EQUIP.		DOL.			<u>8.34</u>
TOTAL FIXED CCSTS					109.96
5. TOTAL COSTS					201.68
6. NET RETURNS					-45.48

200 COW UNIT, 8 BULLS, 15% REPLACEMENT - 10% RAISED AND 5% PURCHASED,
80% CALF CROP, 6.5 ACRES/COW, 1000 ACRE RANCH, 3% DEATH LOSS.
PREPARED BY CECIL PARKER, TAEX, COLLEGE STATION, TEXAS PROJECTED 1977-78

COW-CALF PRODUCTION TEXAS COASTAL BEND REGION
ESTIMATED COSTS AND RETURNS PER COW
PARTIALLY IMPROVED PASTURE

ITEM	WEIGHT EACH	UNIT	PRICE OR COST/UNIT	QUANTITY	VALUE OR COST
1. GROSS RECEIPTS					
STEER CALVES	435.00	LBS.	0.47	0.38	77.69
HEIFER CALVES	415.00	LBS.	0.42	0.28	48.80
CULL COWS	800.00	LBS.	0.24	0.07	13.44
DEER LEASE	1.00	ACRE	1.00	12.50	12.50
TOTAL					152.43
2. VARIABLE COSTS					
SALT & MINERALS		HEAD	6.00	1.00	6.00
VET MEDICINE		HEAD	2.00	1.00	2.00
FENCE REPAIR		HEAD	1.90	1.00	1.90
WATER FACIL REPR		HEAD	1.00	1.00	1.00
MARKETING		HEAD	6.08	1.00	6.08
MISC EXPENSE		HEAD	5.00	1.00	5.00
RANGE IMPROVEMEN		ACRE	1.00	2.50	2.50
CUSTOM BALING		CWT.	1.30	5.00	6.50
RANGE CUBES		LBS.	0.07	20.00	1.50
MACHINERY(FUEL,LUBE,REP)		DOL.			15.24
EQUIPMENT(FUEL,LUBE,REP)		DOL.			0.35
LABOR, TRACTOR & MACHINERY		HRS.	2.50	4.65	11.62
LABOR, LIVESTOCK		HRS.	2.50	7.50	18.75
INTEREST ON OPER.CAP.,		DOL.	0.09	22.02	2.02
TOTAL VARIABLE COSTS					80.54
3. INCOME ABOVE VARIABLE COSTS					71.89
4. FIXED COSTS					
LAND RENT		ACRE	4.17	15.00	62.50
INT. ON LIVESTOCK CAPITAL		DOL.	0.09	266.22	25.29
INT. ON OTHER EQUIPMENT		DOL.	0.09	12.25	1.16
DEPR. ON COW PURCHASED		DOL.			4.13
DEPR. ON BULL PURCHASED		DOL.			1.33
DEPR. ON HORSE		DOL.			0.75
DEPR. ON OTHER EQUIP.		DOL.			3.95
OTHER FC, MACH & EQUIP.		DOL.			9.34
TOTAL FIXED COSTS					108.46
5. TOTAL COSTS					189.00
6. NET RETURNS					-36.57

200 COW UNIT, 8 BULLS, 15% REPLACEMENT = 10% RAISED AND 5% PURCHASED,
76% CALF CROP, 15 ACRES/COW, 3000 ACRE RANCH, 3% DEATH LOSS.
PREPARED BY CECIL PARKER, TAEX, COLLEGE STATION, TEXAS PROJECTED 1977-78

COW-CALF PRODUCTION TEXAS COASTAL BEND REGION
ESTIMATED COSTS AND RETURNS PER COW
UNIMPROVED PASTURE 1977

ITEM	WEIGHT EACH	UNIT	PRICE OR COST/UNIT	QUANTITY	VALUE OR COST
1. GROSS RECEIPTS					
STEER CALVES	410.00	LBS.	0.47	0.36	69.37
HEIFER CALVES	390.00	LBS.	0.42	0.26	42.59
CULL COWS	800.00	LBS.	0.24	0.07	13.44
DEER LEASE	1.00	ACRE	1.00	25.00	<u>25.00</u>
TOTAL					150.40
2. VARIABLE COSTS					
PEAR BURNING		HEAD	6.50	1.00	6.50
SALT & MINERALS		HEAD	3.00	1.00	3.00
VET MEDICINE		HEAD	2.00	1.00	2.00
FENCE REPAIR		HEAD	2.72	1.00	2.72
WATER FACIL REPR		HEAD	1.00	1.00	1.00
MARKETING		HEAD	5.92	1.00	5.92
MISC EXPENSE		HEAD	5.00	1.00	5.00
MACHINERY(FUEL,LUBE,REP)		DCL.			15.24
EQUIPMENT(FUEL,LUBE,REP)		DCL.			0.35
LABOR, TRACTOR & MACHINERY		HRS.	2.50	4.65	11.62
LABOR, LIVESTOCK		HRS.	2.50	9.00	22.50
INTEREST ON OPER.CAP.,		DCL.	0.09	19.65	<u>1.87</u>
TOTAL VARIABLE COSTS					77.73
3. INCOME ABOVE VARIABLE COSTS					72.67
4. FIXED COSTS					
LAND RENT		ACRE	3.00	25.00	75.00
INT. ON LIVESTOCK CAPITAL		DCL.	0.09	266.22	25.29
INT. ON OTHER EQUIPMENT		DCL.	0.09	12.25	1.16
DEPR. ON COW PURCHASED		DCL.			4.13
DEPR. ON BULL PURCHASED		DCL.			1.33
DEPR. ON HORSE		DCL.			0.75
DEPR. ON OTHER EQUIP.		DCL.			3.95
OTHER FC. MACH & EQUIP.		DCL.			<u>9.34</u>
TOTAL FIXED COSTS					120.96
5. TOTAL COSTS					198.68
6. NET RETURNS					-48.28

200 COW UNIT, 10 BULLS, 15% REPLACEMENTS - 10% RAISED AND 5% PURCHASED.
72% CALF CROP, 25 ACRES/COW, 5000 ACRE RANCH, 3% DEATH LOSS.

PREPARED BY CECIL PARKER, TAEX, COLLEGE STATION, TEXAS PROJECTED 1977-78