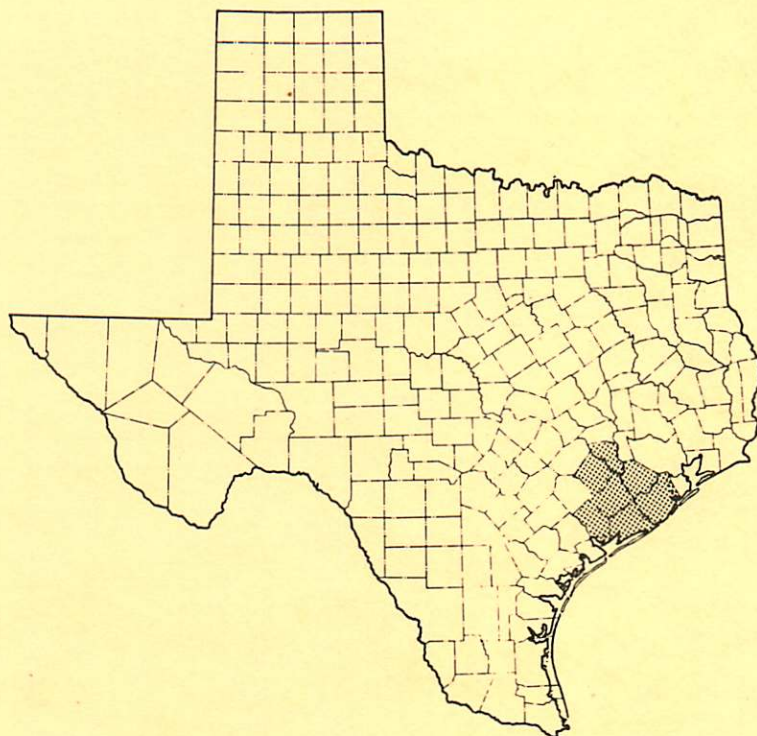




TEXAS MIDDLE GULF COAST

FOREWORD

The enterprise budgets for Texas Middle Gulf Coast 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 MIDDLE COAST REGION
ESTIMATED COSTS AND RETURNS PER COW**

ITEM	WEIGHT EACH	UNIT	PRICE OR COST/UNIT	QUANTITY	VALUE OR COST
1. GROSS RECEIPTS					
STEER CALVES	3.75	CWT.	44.00	0.38	61.88
HEIFER CALVES	3.25	CWT.	42.00	0.26	35.49
CULL COWS	9.00	CWT.	24.00	0.09	<u>19.44</u>
TOTAL					116.80
2. VARIABLE COSTS					
NATIVE PASTURE		ACRE	1.93	8.00	15.44
HAY		CWT.	2.50	10.80	27.00
PROTEIN SUPP. 20%		CWT.	7.50	1.35	10.12
SALT & MINERALS		CWT.	12.80	0.42	5.38
VET MEDICINE		HEAD	3.40	1.00	3.40
MISC EXPENSE		HEAD	4.50	1.00	4.50
HAULING&MKTG		HEAD	5.00	0.76	3.80
MACHINERY(FUEL,LUBE,REP)		DOL.			7.79
EQUIPMENT(FUEL,LUBE,REP)		DOL.			1.68
LABOR. TRACTOR & MACHINERY		HRS.	2.50	3.06	7.66
LABOR. EQUIPMENT		HRS.	2.50	0.36	0.90
LABOR. LIVESTOCK		HRS.	2.50	6.42	16.05
INTEREST ON OPER.CAP.,		DCL.	0.09	44.11	<u>3.97</u>
TOTAL VARIABLE COSTS					107.68
3. INCOME ABOVE VARIABLE COSTS					9.12
4. FIXED COSTS					
NATIVE PASTURE		ACRE	3.12	8.00	24.96
INT. ON LIVESTOCK CAPITAL		DOL.	0.00	297.40	26.77
INT. ON OTHER EQUIPMENT		DOL.	0.09	137.64	12.39
DEPR. ON BEEF BULL PUR		DCL.			4.80
DEPR. ON OTHER EQUIP.		DOL.			10.95
OTHER FC, MACH & EQUIP.		DCL.			<u>9.75</u>
TOTAL FIXED COSTS					89.62
5. TOTAL COSTS					197.31
6. NET RETURNS					-80.50

25 COW. 3 HEIFER. 1 BULL UNIT. OCTOBER CALVING. NO CREEP FEED. GRADE GOOD CALVES. RAISED REPLACEMENT EVERY 8 YR.. 76% CALF CROP. 3% DEATH LOSS.
PREPARED BY ARTHUR GERLOW. TAEX, BRYAN, TEXAS PROJECTED 1977-78

COW=CALF PRODUCTION TEXAS MIDDLE COAST REGION
ESTIMATED COSTS AND RETURNS PER COW

ITEM	WEIGHT EACH	UNIT	PRICE OR COST/UNIT	QUANTITY	VALUE OR COST
1. GROSS RECEIPTS					
STEER CALVES	3.75	CWT.	52.00	0.38	73.13
HEIFER CALVES	3.25	CWT.	47.00	0.26	39.71
COWS	9.00	CWT.	30.00	0.09	<u>24.30</u>
TOTAL					137.14
2. VARIABLE COSTS					
NATIVE PASTURE		ACRE	1.93	8.00	15.44
HAY		CWT.	2.50	10.80	27.00
PROTEIN SUPP. 20%		CWT.	7.50	1.35	10.12
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VET MEDICINE		HEAD	3.40	1.00	3.40
MISC EXPENSE		HEAD	4.50	1.00	4.50
MARKETING		HEAD	5.00	0.76	3.80
MACHINERY(FUEL,LUBE,REP)		DOL.			4.41
EQUIPMENT(FUEL,LUBE,REP)		DOL.			1.68
LABOR, TRACTOR & MACHINERY		HRS.	2.50	3.06	7.66
LABOR, EQUIPMENT		HRS.	2.50	0.36	0.90
LABOR, LIVESTOCK		HRS.	2.50	6.42	16.05
INTEREST ON OPER. CAP.		DOL.	0.09	42.49	<u>3.82</u>
TOTAL VARIABLE COSTS					104.16
3. INCOME ABOVE VARIABLE COSTS					32.98
4. FIXED COSTS					
NATIVE PASTURE		ACRE	3.12	8.00	24.96
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