## Projections for Planning Purposes Only Not to be Used without Updating after December 15, 2001

## Cow-Calf Production, Unimproved Brush Country South Texas (12) 2002 Projected Costs and Returns per Head

PRODUCTION Description CULL COWS BEEF 0	Quantity .10Hd 9.500 30.000 .26Hd 4.100 .39Hd 4.500	Unit cwt.	\$ / Unit 49.0000	Return 46.55 150.00 108.73 180.77 ====== 486.05
OPERATING INPUT or CUSTOM OPERAT Description 20% PROTEIN FENCE REPAIR HAY MISC. COW CALF	ION Input Use 4.800 5.000 2.250	Unit cwt. acre	\$ / Unit 9.750 2.000 45.000 5.000	Cost 46.80 10.00 101.25 5.00
SALES COMMISSION SALT & MINERALS VET. MEDICINE WATER FACILITY REPAIR CUSTOM HAULING COW-CALF Fuel Lube Repair	$\begin{array}{c} 0.750 \\ 100.000 \\ 2.000 \\ 1.000 \\ 0.750 \end{array}$	head lb. head head head	0.300 6.000 2.000	2.00 4.80 5.60 0.84 1.61
Total OPERATING INPUT and CUSTOM	OPERATION Cost	S		========== 226.65
Residual returns to capital, own labor, land, management, and pr	ership rofit			259.40
CAPITAL INVESTMENT Description	Invested		Return	Cost
Interest - IT Borrowed Interest - OC Borrowed Interest - OC Earned	341.766 78.919 -21.513	Dol.	0.120	34.18 9.47 -0.65
Total CAPITAL INVESTMENT Costs				43.00
		======		
Residual returns to ownership, 1a land, management, and profit				216.40
OWNERSHIP COST Description (Depre Machinery and Equipment Livestock		, and .		Cost 18.91 10.08
OWNERSHIP COST Description (Depre Machinery and Equipment Livestock Total OWNERSHIP Costs	eciation, Taxes			Cost 18.91 10.08 ====== 28.99
OWNERSHIP COST Description (Depre Machinery and Equipment Livestock Total OWNERSHIP Costs	eciation, Taxes			Cost 18.91 10.08 ======= 28.99
OWNERSHIP COST Description (Depre Machinery and Equipment Livestock Total OWNERSHIP Costs Residual returns to labor, land,	eciation, Taxes	d profi	it Average	Cost 18.91 10.08 28.99 187.41
OWNERSHIP COST Description (Depre Machinery and Equipment Livestock Total OWNERSHIP Costs Residual returns to labor, land,	eciation, Taxes	d profi ====== Unit Hr.	it	Cost 18.91 10.08 28.99 187.41 Cost 22.74 42.12
OWNERSHIP COST Description (Depre Machinery and Equipment Livestock Total OWNERSHIP Costs ===================================	management, am Input Use 3.052	d profi ====== Unit Hr.	Average Rate 7.451	Cost 18.91 10.08 28.99 28.99 187.41 Cost 22.74
OWNERSHIP COST Description (Depression Machinery and Equipment Livestock Total OWNERSHIP Costs Residual returns to labor, land, LABOR COST Description Machinery and Equipment Other Total LABOR Costs	management, an Input Use 3.052 6.480	====== d prof: ====== Unit Hr. Hr.	it Average Rate 7.451 6.500	Cost 18.91 10.08 28.99 187.41 Cost 22.74 42.12 64.86
OWNERSHIP COST Description (Depre Machinery and Equipment Livestock Total OWNERSHIP Costs ===================================	management, an Input Use 3.052 6.480 ment, and profi	d profi ====== Unit Hr. Hr. t	Average Rate 7.451 6.500	Cost 18.91 10.08 28.99 187.41 Cost 22.74 42.12 64.86 122.54
OWNERSHIP COST Description (Depresentation) Machinery and Equipment Livestock Total OWNERSHIP Costs Residual returns to labor, land, LABOR COST Description Machinery and Equipment Other Total LABOR Costs Residual returns to land, manager	management, an Input Use 3.052 6.480 ment, and profi	d prof: ====== Unit Hr. Hr. t	it Average Rate 7.451 6.500	Cost 18.91 10.08 28.99 187.41 Cost 22.74 42.12 64.86 122.54
OWNERSHIP COST Description (Depre Machinery and Equipment Livestock Total OWNERSHIP Costs ===================================	management, an Input Use 3.052 6.480 ment, and profi	d prof: ====== Unit Hr. Hr. t ====== Unit	Average Rate 7.451 6.500 Rate of Rate of Return	Cost 18.91 10.08 28.99 187.41 Cost 22.74 42.12 64.86 122.54 Cost 90.00
OWNERSHIP COST Description (Depresentation) Machinery and Equipment Livestock Total OWNERSHIP Costs Residual returns to labor, land, LABOR COST Description Machinery and Equipment Other Total LABOR Costs Residual returns to land, manager LAND COST Description PASTURE NATIVE Annual Lease Total LAND Costs Residual returns to management an	management, an Input Use 3.052 6.480 ment, and profi Input Use 30.000	d prof: Unit Hr. Hr. Unit t Unit Acre	Average Rate 7.451 6.500 Rate of Return 3.000	Cost 18.91 10.08 28.99 187.41 Cost 22.74 42.12 64.86 122.54 Cost 20.00 90.00 90.00 32.54
OWNERSHIP COST Description (Depresentation of the second s	management, an Input Use 3.052 6.480 ment, and profi Input Use 30.000	d prof: Unit Hr. Hr. Unit t Unit Acre	Average Rate 7.451 6.500 Rate of Return 3.000	Cost 18.91 10.08 28.99 187.41 Cost 22.74 42.12 64.86 122.54 Cost 90.00 90.00 90.00

## Cow-Calf Production, Unimproved Brush Country South Texas (12) 2002 Projected Costs and Returns per Head

GROSS INCOME Description		uantity			Total
CULL COWS BEEF DEER LEASE HEIFER CALVES	0.10Hd	9.500 30.000 4.100	cwt. acre	49.0000 5.0000	46.55 150.00 108.73
STEER CALVES	0.39Hd	4.500	cwt.	103.0000	180.77 =======
Total GROSS Income					486.05
VARIABLE COST Description					Total =========
20% PROTEIN CUSTOM HAULING COW-CALF FENCE FENCE REPAIR HAY Interest - Earned Interest - OC Borrowed LIVESTOCK LABOR MISC. COW CALF PICKUP TRUCK 3/4 TON SALES COMMISSION SALT & MINERALS STOCK SPRAYER STOCK TRAILER TACK VET. MEDICINE WATER FACILITY REPAIR					$\begin{array}{c} 46.80\\ 4.80\\ 2.00\\ 10.00\\ 101.25\\ -0.65\\ 9.47\\ 42.12\\ 5.00\\ 28.70\\ 6.75\\ 30.00\\ 0.03\\ 0.04\\ 0.02\\ 12.00\\ 2.00\\ \end{array}$
Total VARIABLE COST					300.33
GROSS INCOME minus VARIABLE (	COST				185.71
FIXED COST Description			Unit ====		Total
Machinery and Equipment Livestock Land			Acre Acre		30.01 33.16 90.00
Total FIXED Cost					=========== 153.17
Total of ALL Cost					453.50
NET PROJECTED RETURNS					32.54