Cow-Calf Production West Central Texas (7) 2002 Projected Costs and Returns per Head

CULL COWS DEER LEASE DEER LEASE DEER LEASE DEER CALVES STOCKER STEERS O.32Hd 4.500 cwt. 102.0000 Total GROSS Income	49.00 75.00 146.88 252.00 ======== 522.88 Cost 12.00					
STOCKER STEERS 0.45Hd 5.000 cwt. 112.0000 Total GROSS Income DPERATING INPUT or CUSTOM OPERATION Description Input Use Unit \$ / Unit MISC. EXPENSE COW-CALF 12.000 \$ 1.000 RANGE CUBES 480.000 lb. 0.100 SALES COMMISSION 0.790 head 8.000 SALT AND MINERAL 30.000 lb. 0.180	252.00 ===================================					
OPERATING INPUT or CUSTOM OPERATION Description Input Use Unit \$ / Unit MISC. EXPENSE COW-CALF 12.000 \$ 1.000 RANGE CUBES 480.000 lb. 0.100 SALES COMMISSION 0.790 head 8.000 SALT AND MINERAL 30.000 lb. 0.180	522.88 Cost 12.00					
OPERATING INPUT or CUSTOM OPERATION Description Input Use Unit \$ / Unit MISC. EXPENSE COW-CALF 12.000 \$ 1.000 RANGE CUBES 480.000 lb. 0.100 SALES COMMISSION 0.790 head 8.000 SALT AND MINERAL 30.000 lb. 0.180	Cost 12.00					
MISC. EXPENSE COW-CALF 12.000 \$ 1.000 RANGE CUBES 480.000 lb. 0.100 SALES COMMISSION 0.790 head 8.000 SALT AND MINERAL 30.000 lb. 0.180	12.00					
RANGE CUBES 480.000 lb. 0.100 SALES COMMISSION 0.790 head 8.000 SALT AND MINERAL 30.000 lb. 0.180						
SALT AND MINERAL 30.000 lb. 0.180	48.00					
	6.32 5.40					
	14.32					
Fuel Lube	7.61 0.76					
Repair	2.15					
Total OPERATING INPUT and CUSTOM OPERATION Costs	96.56					
Residual returns to capital, ownership labor, land, management, and profit						
CAPITAL INVESTMENT Description Quantity Unit Rate of Invested Return	Cost					
Interest - IT Borrowed 1044.111 Dol. 0.090	93.97					
Interest - OC Borrowed 109.061 Dol. 0.090 Interest - OC Earned -9.893 Dol. 0.045	9.82 -0.45					
Total CAPITAL INVESTMENT Costs	103.34					
======================================	:=======					
land, management, and profit						
OWNERSHIP COST Description (Depreciation, Taxes, and Insurance)						
Machinery and Equipment Livestock	31.31 4.98					
	36.29					
Residual returns to labor, land, management, and profit	286.69					
Residual returns to labor, land, management, and profit LABOR COST Description Input Use Unit Average						
Residual returns to labor, land, management, and profit LABOR COST Description Input Use Unit Average Rate Machinery and Equipment 3.459 Hr. 5.649	Cost					
Residual returns to labor, land, management, and profit LABOR COST Description Input Use Unit Average Rate	Cost 19.5					
Residual returns to labor, land, management, and profit LABOR COST Description Input Use Unit Average Rate Machinery and Equipment 3.459 Hr. 5.649 Other 7.200 Hr. 5.600						
Residual returns to labor, land, management, and profit	Cost 19.56 40.32 59.80					
Residual returns to labor, land, management, and profit LABOR COST Description Input Use Unit Average Rate Machinery and Equipment 3.459 Hr. 5.649 Other 7.200 Hr. 5.600 Total LABOR Costs Residual returns to land, management, and profit	Cost 19.5 40.3: 59.8					
Residual returns to labor, land, management, and profit	Cost 19.5 40.3 59.8 226.8 Cost					
Residual returns to labor, land, management, and profit	Cost 19.5 40.3 59.8 226.8 Cost 175.0					
Residual returns to labor, land, management, and profit LABOR COST Description Input Use Unit Average Machinery and Equipment 3.459 Hr. 5.649 Other 7.200 Hr. 5.600 Total LABOR Costs Residual returns to land, management, and profit LAND COST Description Input Use Unit Rate of Return PASTURE RENT Annual Lease 25.000 Acre 7.000 Total LAND Costs Residual returns to management and profit	Cost 19.5 40.3 59.8 226.8 Cost 175.0 175.0 51.8					
Residual returns to labor, land, management, and profit LABOR COST Description Input Use Unit Average Rate Machinery and Equipment 3.459 Hr. 5.649 Other 7.200 Hr. 5.600 Total LABOR Costs Residual returns to land, management, and profit LAND COST Description Input Use Unit Rate of Return PASTURE RENT Annual Lease 25.000 Acre 7.000 Total LAND Costs	Cost 19.5 40.33 59.8 226.8 Cost 175.0 51.8					
Residual returns to labor, land, management, and profit LABOR COST Description Input Use Unit Average Rate Machinery and Equipment 3.459 Hr. 5.649 Other 7.200 Hr. 5.600 Total LABOR Costs Residual returns to land, management, and profit LAND COST Description Input Use Unit Rate of Return PASTURE RENT Annual Lease 25.000 Acre 7.000 Total LAND Costs Residual returns to management and profit	Cost 19.5 40.33 59.8 226.8 Cost 175.0 175.0 51.8					

Cow-Calf Production West Central Texas (7)

2002 Projected Costs and Returns per Head

GROSS INCOME Description		uantity		\$ / Unit	Total
CULL COWS DEER LEASE HEIFER CALVES STOCKER STEERS	0.10Hd 0.32Hd	10.000 25.000 4.500 5.000	cwt. acre cwt.	49.0000 3.0000 102.0000	49.00 75.00 146.88 252.00
Total GROSS Income					522.88
VARIABLE COST Description					Total
BARN FENCE 1 MILE Interest - Earned Interest - OC Borrowed LIVESTOCK LABOR MISC. EXPENSE COW-CALF PICKUP TRUCK 3/4 TON RANGE CUBES SALES COMMISSION SALT AND MINERAL SHED STOCK SPRAYER STOCK TRAILER VET. MEDICINE COW-CALF WATER WORKING PENS Total VARIABLE COST					0.04 2.91 -0.45 9.82 40.32 12.00 26.78 48.00 6.32 5.40 0.02 0.04 14.32 0.18 0.04
GROSS INCOME minus VARIABLE	COST				357.10
FIXED COST Description Machinery and Equipment Livestock Land			Unit ==== Acre		Total ======== 67.08 63.18 175.00
Total FIXED Cost					305.26
Total of ALL Cost					471.05
NET PROJECTED RETURNS					51.83