

Sheep Production
West Central Texas (7)
2002 Projected Costs and Returns per Head

PRODUCTION Description	Quantity	Unit	\$ / Unit	Return
CULL EWES SHEEP	1.20Hd	130.000 lb.	0.3500	54.60
DEER LEASE		25.000 acre	3.0000	75.00
LAMBS	4.80Hd	75.000 lb.	0.9000	324.00
WOOL		45.000 lb.	3.5000	157.50
Total GROSS Income				611.10
OPERATING INPUT or CUSTOM OPERATION				
Description	Input Use	Unit	\$ / Unit	Cost
MARKETING SHEEP	6.000	head	1.750	10.50
MISC. EXPENSE SHEEP	6.000	\$	1.000	6.00
RAM EXPENSE	0.182	head	79.120	14.40
SALT AND MINERALS SHEEP	60.000	lb.	0.300	18.00
SHEARING SHEEP	6.000	head	2.000	12.00
SUPPLEMENTAL FEES SHEEP	540.000	lb.	0.080	43.20
VET. MEDICINE SHEEP	12.000	head	1.250	15.00
Fuel				7.61
Lube				0.76
Repair				2.15
Total OPERATING INPUT and CUSTOM OPERATION Costs				129.62
Residual returns to capital, ownership labor, land, management, and profit				481.48
CAPITAL INVESTMENT Description	Quantity Invested	Unit	Rate of Return	Cost
Interest - IT Borrowed	401.313	Dol.	0.090	36.12
Interest - OC Borrowed	77.349	Dol.	0.090	6.96
Interest - OC Earned	-41.691	Dol.	0.045	-1.88
Total CAPITAL INVESTMENT Costs				41.20
Residual returns to ownership, labor, land, management, and profit				440.28
OWNERSHIP COST Description (Depreciation, Taxes, and Insurance)				Cost
Machinery and Equipment				31.31
Livestock				0.25
Total OWNERSHIP Costs				31.56
Residual returns to labor, land, management, and profit				408.72
LABOR COST Description	Input Use	Unit	Average Rate	Cost
Machinery and Equipment	3.459	Hr.	5.649	19.54
Other	8.350	Hr.	5.600	46.76
Total LABOR Costs				66.30
Residual returns to land, management, and profit				342.42
LAND COST Description	Input Use	Unit	Rate of Return	Cost
PASTURE RENT Annual Lease	25.000	Acre	7.000	175.00
Total LAND Costs				175.00
Residual returns to management and profit				167.42
Residual returns to profit				167.42
Total Projected Cost of Production				443.68

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*Projections for Planning Purposes Only
Not to be Used without Updating after December 15, 2002*

B-1241 (L07)

GROSS INCOME Description	Quantity	Unit	\$ / Unit	Total
=====				
CULL EWES SHEEP	1.20Hd	130.000	lb.	0.3500 54.60
DEER LEASE		25.000	acre	3.0000 75.00
LAMBS	4.80Hd	75.000	lb.	0.9000 324.00
WOOL		45.000	lb.	3.5000 157.50
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Total GROSS Income				611.10
VARIABLE COST Description	Total			
=====				
BARN				0.04
FENCE 1 MILE				2.91
Interest - Earned				-1.88
Interest - OC Borrowed				6.96
LIVESTOCK LABOR				46.76
MARKETING SHEEP				10.50
MISC. EXPENSE SHEEP				6.00
PICKUP TRUCK 3/4 TON				26.78
RAM EXPENSE				14.40
SALT AND MINERALSHEEP				18.00
SHEARING SHEEP				12.00
SHED				0.02
STOCK SPRAYER				0.04
STOCK TRAILER				0.04
SUPPLEMENTAL FEESHEEP				43.20
VET. MEDICINE SHEEP				15.00
WATER				0.18
WORKING PENS				0.04
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Total VARIABLE COST				201.00
GROSS INCOME minus VARIABLE COST				410.10
FIXED COST Description	Unit	Total		
=====				
Machinery and Equipment	Acre			67.08
Livestock				0.60
Land	Acre			175.00
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Total FIXED Cost				242.68
Total of ALL Cost				443.68
NET PROJECTED RETURNS				167.42