

Sheep Production
 Southwest Texas District (13)
 1988 Projected Costs and Returns per Animal Unit (5 Ewes)

GROSS INCOME Description	Quantity	Unit	\$ / Unit	Total	Your Estimate
CULL EWES	0.85Hd	1.000 cwt.	29.0000	24.65	_____
DEER LEASE		13.900 acre	2.5000	34.75	_____
LAMBS	4.00Hd	0.700 cwt.	69.0000	193.20	_____
WOOL		42.500 lb.	1.1000	46.75	_____
Total GROSS Income				299.35	_____
VARIABLE COST Description				Total	
BARN				0.01	_____
FENCE				1.15	_____
Interest - OC Borrowed				5.01	_____
LAMB FEED				5.40	_____
LIVESTOCK LABOR				37.28	_____
MARKETING SHEEP				2.91	_____
MISC. EXPENSE SHEEP				12.00	_____
PICKUP TRUCK 3/4 TON				12.81	_____
RANGE CUBES				37.50	_____
SHEARING SHEEP				11.25	_____
SHED				0.00	_____
STOCK SPRAYER				0.04	_____
STOCK TRAILER				0.05	_____
VET. MEDICINE SHEEP				7.99	_____
WATER				0.07	_____
WORKING PENS				0.16	_____
Total VARIABLE COST				133.63	_____
GROSS INCOME minus VARIABLE COST				165.72	_____
FIXED COST Description		Unit		Total	
Machinery and Equipment		Acre		41.34	_____
Livestock				33.64	_____
Land		Acre		70.00	_____
Total FIXED Cost				144.98	_____
Total of ALL Cost				278.61	_____
NET PROJECTED RETURNS				20.74	_____

100% lamb crop, 1 ram to 33 ewes, 3% death loss, 20% replacement rate.

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GOAT PRODUCTION

Southwest Texas District (13)

1988 Projected Costs and Returns per Animal Unit (6 Does)

=====					Your
PRODUCTION Description	Quantity	Unit	\$ / Unit	Return	Estimate
ADULT MOHAIR	48.000	lb.	4.5000	216.00	_____
CULL DOES	0.13Hd 85.000	lb.	0.2500	2.76	_____
DEER LEASE	13.900	acre	2.5000	34.75	_____
KID GOATS	1.800	head	40.0000	72.00	_____
KID MOHAIR	9.000	lb.	6.0000	54.00	_____
Total GROSS Income				379.51	_____
=====					
OPERATING INPUT or CUSTOM OPERATION					
Description	Input Use	Unit	\$ / Unit	Cost	
MISC. EXPENSE GOATS	1.000	\$	10.000	10.00	_____
RANGE CUBES	300.000	lb.	0.100	30.00	_____
SALT AND MINERAL	60.000	lb.	0.350	21.00	_____
SHEARING GOATS	6.000	head	2.500	15.00	_____
VET. MEDICINE GOATS	6.000	head	1.000	6.00	_____
Fuel				2.88	_____
Lube				0.03	_____
Repair				1.31	_____
Total OPERATING INPUT and CUSTOM OPERATION Costs				86.21	_____
=====					
Residual returns to capital, ownership labor, land, management, and profit				293.30	_____
=====					
CAPITAL INVESTMENT Description	Quantity Invested	Unit	Rate of Return	Cost	
Interest - IT Equity	731.454	Dol.	0.070	51.20	_____
Interest - OC Borrowed	3.632	Dol.	0.105	0.38	_____
Total CAPITAL INVESTMENT Costs				51.58	_____
=====					
Residual returns to ownership, labor, land, management, and profit				241.72	_____
=====					
OWNERSHIP COST Description (Depreciation, Taxes, and Insurance)	Cost				
Machinery and Equipment	21.23				
Livestock	5.29				
Total OWNERSHIP Costs				26.52	_____
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Residual returns to labor, land, management, and profit				215.19	_____
=====					
LABOR COST Description	Input Use	Unit	Average Rate	Cost	
Machinery and Equipment	2.240	Hr.	4.500	10.08	_____
Other	8.000	Hr.	4.000	32.00	_____
Total LABOR Costs				42.08	_____
=====					
Residual returns to land, management, and profit				173.12	_____
=====					
LAND COST Description	Input Use	Unit	Rate of Return	Cost	
PASTURE RANGE Annual Lease	20.000	Acre	3.500	70.00	_____
Total LAND Costs				70.00	_____
=====					
Residual returns to management and profit				103.12	_____
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Total Projected Cost of Production				276.40	_____

-WARNING- No Management Cost Specified

Residual returns to profit 103.12
 Total Projected Cost of Production 276.40

50% kid crop, 1 buck to 50 does, 5% death loss, 20% replacement rate.

Projections for Planning Purposes Only
 Not to be Used without Updating after January 26, 1988.

B-1241(L13)

Goat Production
 Southwest Texas District (13)
 1988 Projected Costs and Returns per Animal Unit (6 Does)

GROSS INCOME Description	Quantity	Unit	\$ / Unit	Total	Your Estimate
ADULT MOHAIR	48.000	lb.	4.5000	216.00	_____
CULL DOES	0.13Hd 85.000	lb.	0.2500	2.76	_____
DEER LEASE	13.900	acre	2.5000	34.75	_____
KID GOATS	1.800	head	40.0000	72.00	_____
KID MOHAIR	9.000	lb.	6.0000	54.00	_____
Total GROSS Income				379.51	_____
VARIABLE COST Description				Total	Your Estimate
BARN				0.01	_____
FENCE				1.15	_____
Interest - OC Borrowed				0.38	_____
LIVESTOCK LABOR				32.00	_____
MISC. EXPENSE GOATS				10.00	_____
PICKUP TRUCK 3/4 TON				12.81	_____
RANGE CUBES				30.00	_____
SALT AND MINERAL				21.00	_____
SHEARING GOATS				15.00	_____
SHED				0.00	_____
STOCK SPRAYER				0.04	_____
STOCK TRAILER				0.05	_____
VET. MEDICINE GOATS				6.00	_____
WATER				0.07	_____
WORKING PENS				0.16	_____
Total VARIABLE COST				128.67	_____
GROSS INCOME minus VARIABLE COST				250.84	_____
FIXED COST Description	Unit			Total	Your Estimate
Machinery and Equipment	Acre			41.34	_____
Livestock				36.39	_____
Land	Acre			70.00	_____
Total FIXED Cost				147.72	_____
Total of ALL Cost				276.40	_____
NET PROJECTED RETURNS				103.12	_____

50% kid crop, 1 buck to 50 does, 5% death loss, 20% replacement rate.

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LIVESTOCK PRODUCTS REPORT
 January 26, 1988

Livestock Name		Price per Unit	Unit of Mes.	Weight per Unit	Cash Flow Row
ADULT MOHAIR		4.5000	lb.	1.0000	27
CULL BULLS	BEEF	55.0000	cwt.	100.0000	26
CULL COWS	BEEF	45.0000	cwt.	100.0000	26
CULL DOES		.2500	lb.	1.0000	26
CULL EWES		29.0000	cwt.	100.0000	26
DEER LEASE		2.5000	acre	.0000	24
HEIFER CALVES		80.0000	cwt.	100.0000	24
KID GOATS		40.0000	head	1.0000	24
KID MOHAIR		6.0000	lb.	1.0000	27
LAMBS		69.0000	cwt.	100.0000	24
STEER CALVES		89.0000	cwt.	100.0000	24
WOOL		1.1000	lb.	1.0000	27

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