

Table 6.A Estimated resource use and costs for field operations, per Per cow
 Cow/Calf Enterprise
 Trans Pecos Region, Far West Texas, 2007
 2007 Projected Costs and Returns per Heard

OPERATION/ OPERATING INPUT	SIZE/ UNIT	POWER UNIT SIZE	PERF RATE	TIMES OVER	MTH	POWER UNIT COST		EQUIPMENT COST		ALLOC LABOR		OPERATING/DURABLE INPUT			TOTAL COST
						DIRECT	FIXED	DIRECT	FIXED	HOURS	COST	AMOUNT	PRICE	COST	
						-----dollars-----				dollars		-----dollars-----			
Salt & Mineral	lb			1.00	Nov							6.2000	0.22	1.36	1.36
Salt & Mineral	lb			1.00	Dec							6.2000	0.22	1.36	1.36
Bale Pork	1	2WD 105	0.033	1.00	Dec	0.41	0.42		0.11	0.03	0.33				1.27
20% Protein Cube	cwt											0.6670	9.75	6.50	6.50
Salt & Mineral	lb			1.00	Jan							6.2000	0.22	1.36	1.36
Bale Pork	1	2WD 105	0.033	1.00	Jan	0.41	0.42		0.11	0.03	0.33				1.27
20% Protein Cube	cwt											0.6670	9.75	6.50	6.50
Salt & Mineral	lb			1.00	Feb							6.2000	0.22	1.36	1.36
Bale Pork	1	2WD 105	0.033	1.00	Feb	0.41	0.42		0.11	0.03	0.33				1.27
20% Protein Cube	cwt											0.6670	9.75	6.50	6.50
Salt & Mineral	lb			1.00	Mar							6.2000	0.22	1.36	1.36
Salt & Mineral	lb			1.00	Apr							6.2000	0.22	1.36	1.36
Day Labor - Cowboy	Day			0.01	Apr					0.02	2.50				2.50
Work Bulls-Spring				1.00	May										
IBR/PI-2/BVD/BRSV	Dose											0.0400	1.75	0.07	0.07
Vibrio	dose											0.0400	0.54	0.02	0.02
Dewormer-Avermectin	dose											0.0400	4.00	0.16	0.16
8-Way Clostridials	dose											0.0400	0.42	0.02	0.02
Bull Exam	head											0.0400	40.00	1.60	1.60
Work Cows - Spring				1.00	May										
IBR/PI-2/BVD/BRSV	Dose											1.0000	1.75	1.75	1.75
8-Way Clostridials	dose											1.0000	0.42	0.42	0.42
Dewormer-Avermectin	dose											1.0000	4.00	4.00	4.00
Preg Check	head											1.0000	2.50	2.50	2.50
Fly Control	head											1.0000			
Vibrio	dose											1.0000	0.54	0.54	0.54
Work Calves - Spring				1.00	May										
8-Way Clostridials	dose											0.8500	0.42	0.36	0.36
IBR/PI-2/BVD/BRSV	Dose											0.8500	1.75	1.49	1.49
Implants	dose											0.8500	1.20	1.02	1.02
Salt & Mineral	lb			1.00	May							6.2000	0.22	1.36	1.36
Blade-Scraper	10'	2WD 105		1.00	May										
Salt & Mineral	lb			1.00	Jun							6.2000	0.22	1.36	1.36
Salt & Mineral	lb			1.00	Jul							6.2000	0.22	1.36	1.36
Salt & Mineral	lb			1.00	Aug							6.2000	0.22	1.36	1.36
Salt & Mineral	lb			1.00	Sep							6.2000	0.22	1.36	1.36
Day Labor - Cowboy	Day			0.01	Sep					0.02	2.50				2.50
Blade-Scraper	10'	2WD 105		1.00	Sep										
Work Calves - Fall				1.00	Oct										
Pasturella+8way Clos	dose											0.8500	2.40	2.04	2.04
Dewormer-Avermectin	dose											0.8500	4.00	3.40	3.40
Pasturella+8way Clos	dose											0.8500	2.40	2.04	2.04
Work Cows - Fall				1.00	Oct										
8-Way Clostridials	dose											1.0000	0.42	0.42	0.42
Lepto-5	dose											1.0000	0.24	0.24	0.24
Dewormer-Albendazole	dose											1.0000	2.40	2.40	2.40
Work Bulls - Fall				1.00	Oct										
8-Way Clostridials	dose											0.0400	0.42	0.02	0.02
Lepto-5	dose											0.0400	0.24	0.01	0.01
Dewormer-Albendazole	dose											0.0400	2.40	0.10	0.10
Salt & Mineral	lb			1.00	Oct							6.2000	0.22	1.36	1.36
Commission/Yardage	hd			1.00	Oct							1.0000	12.00	12.00	12.00
Trucking	hd											1.0000	1.20	1.20	1.20
Cow	each			1.00	Nov							1.0000			131.98
Bull	each			1.00	Nov										32.41
Ranch Overhead	each				Nov			71.06	168.06			0.0066			239.12
Ranch Horse Allocati	hd				Nov			0.55	4.89			0.0066		2.38	7.82
TOTALS							1.23	1.26	71.61	337.67	0.14	5.99		76.02	493.78
INTEREST ON OPERATING CAPITAL															10.65
UNALLOCATED LABOR															0.00
TOTAL SPECIFIED COST															504.43

Note: Cost of production estimates are based on last year's input prices.

Table 6.D Estimated costs and returns per Per cow
 Cow/Calf Enterprise
 Trans Pecos Region, Far West Texas, 2007
 2007 Projected Costs and Returns per Heard

ITEM	UNIT	PRICE	QUANTITY	AMOUNT	YOUR FARM
		dollars		dollars	
INCOME					
Cull Cow	hd	405.00	0.1500	60.75	_____
Cull Bull	hd	750.00	0.0400	30.00	_____
Heifers calf 5.0cwt	hd	649.00	0.2750	178.48	_____
Steer Calves 5.5 cwt	hd	684.00	0.4250	290.70	_____

TOTAL INCOME				559.93	_____
DIRECT EXPENSES					
Custom					
Horse Shoing	hd	45.00	0.0200	0.90	_____
Vet Medicine					
IBR/PI-2/BVD/BRSV	Dose	1.75	1.8900	3.31	_____
Vibrio	dose	0.54	1.0400	0.56	_____
Dewormer-Avermectin	dose	4.00	1.8900	7.56	_____
8-Way Clostridials	dose	0.42	2.9300	1.23	_____
Pasturella+8way Clos	dose	2.40	1.7000	4.08	_____
Lepto-5	dose	0.24	1.0400	0.25	_____
Dewormer-Albendazole	dose	2.40	1.0400	2.50	_____
WNV, E, WEE(HORSE)	dose	30.00	0.0066	0.20	_____
Deworm (Horse)	Dose	10.00	0.0066	0.07	_____
Rabies (Horse)	dose	10.00	0.0066	0.07	_____
Health Management					
Bull Exam	head	40.00	0.0400	1.60	_____
Preg Check	head	2.50	1.0000	2.50	_____
Implants	dose	1.20	0.8500	1.02	_____
Feed & Supplements					
Salt & Mineral	lb	0.22	74.4000	16.37	_____
20% Protein Cube	cwt	9.75	2.0010	19.51	_____
Hay (horse)	lb	0.04	6.6666	0.28	_____
Oats (Horse)	bu	2.50	0.0800	0.20	_____
Pasture (Horse)	AC	1.75	0.3800	0.67	_____
Marketing Expense					
Commission/Yardage	hd	12.00	1.0000	12.00	_____
Trucking	hd	1.20	1.0000	1.20	_____
OPERATOR LABOR					
Tractors	hour	10.00	0.0999	0.99	_____
Day Labor - Cowboy					
Special Labor	Day	125.00	0.0400	5.00	_____
DIESEL FUEL					
Tractors	gal	2.00	0.5404	1.08	_____
ELECTRICITY					
Ranch Overhead	kWh	0.13	58.4000	7.59	_____
GASOLINE					
Ranch Overhead	gal	2.25	20.0000	45.00	_____
REPAIR & MAINTENANCE					
Tractors					
	Per cow	0.15	1.0000	0.15	_____
Ranch Overhead	Per cow	18.47	1.0000	18.47	_____
Ranch Horse Allocati	Per cow	0.55	1.0000	0.55	_____
INTEREST ON OP. CAP.	Per cow	10.65	1.0000	10.65	_____

TOTAL DIRECT EXPENSES				165.51	_____
RETURNS ABOVE DIRECT EXPENSES				394.42	_____
FIXED EXPENSES					
Implements					
	Per cow	0.33	1.0000	0.33	_____
Tractors					
	Per cow	1.26	1.0000	1.26	_____
Bull	each	810.25	0.0400	32.41	_____
Cow	each	131.97	1.0000	131.98	_____
Ranch Overhead					
	Per cow	168.06	1.0000	168.06	_____
Ranch Horse Allocati	Per cow	4.89	1.0000	4.89	_____

TOTAL FIXED EXPENSES				338.93	_____

TOTAL SPECIFIED EXPENSES				504.43	_____
RETURNS ABOVE TOTAL SPECIFIED EXPENSES				55.50	_____
RESIDUAL ITEMS					
Rangeland 64ac/au	acre	112.00	1.0000	112.00	_____
RESIDUAL RETURNS				-56.50	_____

Note: Cost of production estimates are based on last year's input price