

TRACTORS, IMPLEMENTS AND EQUIPMENT
JULY 23, 1991

DESCRIPTION	TRACTOR	TRACTOR	TRACTOR	TRACTOR	TRACTOR	TRACTOR
FIRST NAME	TRACTOR	TRACTOR	TRACTOR	TRACTOR	TRACTOR	TRACTOR
QUALIFYING NAME	100 HP	125 HP	150 HP	225 HP	40 HP	75 HP
HORSEPOWER RATING (HP)	100	125	150	225	40	75
USEFUL LIFE (HR OR MI)	12000	12000	12000	12000	12000	12000
FUEL TYPE	DI	DI	DI	DI	DI	DI
REMAINING LIFE (HR OR MI)	12000	12000	12000	12000	12000	12000
FUEL CON. (UNIT/HR OR /MI)						
ANNUAL USE (HR OR MI)	350	400	600	350	100	400
SPEED (MI/H)						
WIDTH (FT)						
FIELD EFFICIENCY (%)						
CAPACITY (AC/HR)						
POWER UNIT MULTIPLIER						
LABOR MULTIPLIER						
CURRENT LIST PRICE (\$)	42600	50600	58000	92200	15700	25000
SALVAGE VALUE (%)	38	38	38	40	38	38
CURRENT MARKET VALUE (\$)	38300	45500	52200	83000	14100	22500
LEASE PAYMENT (\$)						
ANNUAL LICENSE & TAX (\$)						
ANNUAL INSURANCE (\$)						
ON FARM HIRED LABOR (HR)						
OFF FARM PARTS & LABOR (\$)						
ON FARM OWNER LABOR (HR)						
ANNUAL USE BASE (HR OR MI)						
REPAIR COEFFICIENT #1	.029	.029	.029	.029	.029	.029
DEPRECIATION FACTOR #1	.68	.68	.68	.68	.68	.68
YEARS OWNED	7	7	7	7	15	7
REPAIR COEFFICIENT #2	1.5	1.5	1.5	1.5	1.5	1.5
DEPRECIATION FACTOR #2	.92	.92	.92	.92	.92	.92
CAPACITY (DEF.,CALC.)						
FUEL USE (DEF.,CALC.)	C	C	C	C	C	C
R & M CALC. (#1,#2)	2	2	2	2	2	2
LEASE CALC. (HOUR,YEAR)						

DESCRIPTION	SELF PROPELLED	IMPLEMENT	IMPLEMENT	IMPLEMENT	IMPLEMENT	IMPLEMENT
FIRST NAME	COMBINE	BEDDER	BROADCAST SEEDER	CHISEL	CHISEL	CULTIVATOR
QUALIFYING NAME		6 ROW		15 FT	18 FT	6 ROW
HORSEPOWER RATING (HP)	150	115	25	100	125	60
USEFUL LIFE (HR OR MI)	2000	2500	1200	2500	2500	2500
FUEL TYPE	DI					
REMAINING LIFE (HR OR MI)	2000	2500	1200	2500	2500	2500
FUEL CON. (UNIT/HR OR /MI)						
ANNUAL USE (HR OR MI)	600	100	50	20	200	100
SPEED (MI/H)	3.0	4.5	4.0	4.5	4.5	3.5
WIDTH (FT)	20	20	30	15	18	20
FIELD EFFICIENCY (%)	70	80	67	80	80	75
CAPACITY (AC/HR)						
POWER UNIT MULTIPLIER	1.0	1.1	1.1	1.1	1.1	1.1
LABOR MULTIPLIER	1.25	1.2	1.2	1.2	1.2	1.2
CURRENT LIST PRICE (\$)	100000	4200	1500	4000	4500	4000
SALVAGE VALUE (%)	10	10	10	10	10	10
CURRENT MARKET VALUE (\$)	90000	3880	1350	3600	4050	3600
LEASE PAYMENT (\$)						
ANNUAL LICENSE & TAX (\$)						
ANNUAL INSURANCE (\$)						
ON FARM HIRED LABOR (HR)						
OFF FARM PARTS & LABOR (\$)			5			
ON FARM OWNER LABOR (HR)			10			
ANNUAL USE BASE (HR OR MI)			5			
REPAIR COEFFICIENT #1	.230	.364	.777	.364	.364	.364
DEPRECIATION FACTOR #1	.64	.6	.6	.6	.6	.6
YEARS OWNED	3	10	10	10	7	7
REPAIR COEFFICIENT #2	1.4	1.3	1.4	1.3	1.3	1.3
DEPRECIATION FACTOR #2	.885	.885	.885	.885	.885	.885
CAPACITY (DEF.,CALC.)	C	C	C	C	C	C
FUEL USE (DEF.,CALC.)	C	C	C	C	C	C
R & M CALC. (#1,#2)	2	2	1	2	2	2
LEASE CALC. (HOUR,YEAR)						

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DESCRIPTION	IMPLEMENT	IMPLEMENT	IMPLEMENT	IMPLEMENT	IMPLEMENT	IMPLEMENT
FIRST NAME	CULTIVATOR	DISC	DISC-OFFSET	DISC-OFFSET	DISC-TANDEM	DITCHER BLADE
QUALIFYING NAME	ROLLING	BORDER	10 FT	13 FT	14 FT	
HORSEPOWER RATING (HP)	75	25	35	50	50	30
USEFUL LIFE (HR OR MI)	2500	2500	2500	2500	2500	2500
FUEL TYPE						
REMAINING LIFE (HR OR MI)	2500	2500	2500	2500	2500	2500
FUEL CON. (UNIT/HR OR /MI)						
ANNUAL USE (HR OR MI)	200	10	10	200	200	10
SPEED (MI/H)	3.5	4.5	4.8	4.8	4.5	4.0
WIDTH (FT)	20	6	10	13	14	4
FIELD EFFICIENCY (%)	80	83	83	83	83	80
CAPACITY (AC/HR)						2.6
POWER UNIT MULTIPLIER	1.1	1.1	1.1	1.1	1.1	1.1
LABOR MULTIPLIER	1.2	1.2	1.2	1.2	1.2	1.2
CURRENT LIST PRICE (\$)	4300	1600	4634	9000	3860	3000
SALVAGE VALUE (%)	10	10	10	10	10	10
CURRENT MARKET VALUE (\$)	3870	1440	4209	8100	3500	2700
LEASE PAYMENT (\$)						
ANNUAL LICENSE & TAX (\$)						
ANNUAL INSURANCE (\$)						
ON FARM HIRED LABOR (HR)						
OFF FARM PARTS & LABOR (\$)						.65
ON FARM OWNER LABOR (HR)						
ANNUAL USE BASE (HR OR MI)						1
REPAIR COEFFICIENT #1	.364	.364	.364	.364	.364	.364
DEPRECIATION FACTOR #1	.6	.6	.6	.6	.6	.6
YEARS OWNED	7	15	15	10	7	15
REPAIR COEFFICIENT #2	1.3	1.3	1.3	1.3	1.3	1.3
DEPRECIATION FACTOR #2	.885	.885	.885	.885	.885	.885
CAPACITY (DEF.,CALC.)	C	C	C	C	C	D
FUEL USE (DEF.,CALC.)	C	C	C	C	C	C
R & M CALC. (#1,#2)	2	2	2	2	2	1
LEASE CALC. (HOUR,YEAR)						

DESCRIPTION	IMPLEMENT	IMPLEMENT	IMPLEMENT	IMPLEMENT	IMPLEMENT	IMPLEMENT
FIRST NAME	DRILL	FERT. SPREADER	FLOAT	GRAIN CART	HARROW	HOLDBOARD PLOW
QUALIFYING NAME	GRAIN				FLEX	4 BOTTOM
HORSEPOWER RATING (HP)	30	20	20	10	25	70
USEFUL LIFE (HR OR MI)	1200	1200	1200	5000	2500	2500
FUEL TYPE						
REMAINING LIFE (HR OR MI)	1200	1200	1200	5000	2500	2500
FUEL CON. (UNIT/HR OR /MI)						
ANNUAL USE (HR OR MI)	120	50	50	480	35	100
SPEED (MI/H)	4.0	4	6		4.5	4.5
WIDTH (FT)	13	20	14	8	12	5.3
FIELD EFFICIENCY (%)	63	67	60	60	80	80
CAPACITY (AC/HR)				16		
POWER UNIT MULTIPLIER	1.1	1.1	1.1	1.1	1.1	1.1
LABOR MULTIPLIER	1.2	1.2	1.2	1.2	1.2	1.2
CURRENT LIST PRICE (\$)	5000	1	6500	7000	900	5000
SALVAGE VALUE (%)	10	100	10	10	30	10
CURRENT MARKET VALUE (\$)	4500	1	5850	6300	810	4500
LEASE PAYMENT (\$)						
ANNUAL LICENSE & TAX (\$)						
ANNUAL INSURANCE (\$)						
ON FARM HIRED LABOR (HR)						
OFF FARM PARTS & LABOR (\$)				12		
ON FARM OWNER LABOR (HR)						
ANNUAL USE BASE (HR OR MI)		50		1		
REPAIR COEFFICIENT #1	.777	.777	.364	.364	.364	.364
DEPRECIATION FACTOR #1	.6	.6	.6	.6	.6	.6
YEARS OWNED	7	10	10	10	10	10
REPAIR COEFFICIENT #2	1.4	1.4	1.3	1.3	1.3	1.3
DEPRECIATION FACTOR #2	.885	.885	.885	.885		.885
CAPACITY (DEF.,CALC.)	C	C	C	D	C	C
FUEL USE (DEF.,CALC.)	C	C	C	C	C	C
R & M CALC. (#1,#2)	2	1	2	1	2	2
LEASE CALC. (HOUR,YEAR)		A				

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DESCRIPTION	IMPLEMENT	IMPLEMENT	IMPLEMENT	IMPLEMENT	IMPLEMENT	IMPLEMENT
FIRST NAME	PLANTER	PLANTER	ROTOVATOR	SHREDDER	SHREDDER	SPRAYER
QUALIFYING NAME	6 ROW	STANHAY		4 ROW	5 FT	
HORSEPOWER RATING (HP)	30	30	110	40	15	20
USEFUL LIFE (HR OR MI)	1200	1200	2500	2000	2000	1200
FUEL TYPE						
REMAINING LIFE (HR OR MI)	1200	1200	2500	2000	2000	1200
FUEL CON. (UNIT/HR OR /MI)						
ANNUAL USE (HR OR MI)	30	75	300	125	50	100
SPEED (MI/H)	4.5	4.5	4.5	3.7	3.7	4.0
WIDTH (FT)	20	13	13	13	5	20
FIELD EFFICIENCY (%)	60	60	80	80	80	65
CAPACITY (AC/HR)						
POWER UNIT MULTIPLIER	1.1	1.1	1.1	1.1	1.1	1.1
LABOR MULTIPLIER	1.2	1.2	1.2	1.2	1.2	1.2
CURRENT LIST PRICE (\$)	7000	9500	7500	7000	801	1500
SALVAGE VALUE (%)	10	10	10	10	10	10
CURRENT MARKET VALUE (\$)	6300	8550	6750	6300	700	1350
LEASE PAYMENT (\$)						
ANNUAL LICENSE & TAX (\$)						
ANNUAL INSURANCE (\$)						
ON FARM HIRED LABOR (HR)						
OFF FARM PARTS & LABOR (\$)						
ON FARM OWNER LABOR (HR)						
ANNUAL USE BASE (HR OR MI)						
REPAIR COEFFICIENT #1	.777	.777	.364	.230	.487	.777
DEPRECIATION FACTOR #1	.6	.6	.6	.6	.6	.6
YEARS OWNED	10	10	7	7	10	10
REPAIR COEFFICIENT #2	1.4	1.4	1.3	1.4	1.3	1.4
DEPRECIATION FACTOR #2	.885	.885	.885	.885	.885	.885
CAPACITY (DEF.,CALC.)	C	C	C	C	C	C
FUEL USE (DEF.,CALC.)	C	C	C	C	C	C
R & M CALC. (#1,#2)	2	2	2	2	2	2
LEASE CALC. (HOUR,YEAR)						

DESCRIPTION	IMPLEMENT	IMPLEMENT	IMPLEMENT	IMPLEMENT	IMPLEMENT	IMPLEMENT
FIRST NAME	SPRAYER	SPRAYER	SWEEP	TRAILER	TRAILER	TREE HOE
QUALIFYING NAME	12 FT	ORCHARD	MULCHER	COTTON	WATER	
HORSEPOWER RATING (HP)	20	30	150	1	175	30
USEFUL LIFE (HR OR MI)	1200	1200	2500	5000	2000	2500
FUEL TYPE						
REMAINING LIFE (HR OR MI)	1200	1200	2500	5000	2000	2500
FUEL CON. (UNIT/HR OR /MI)						
ANNUAL USE (HR OR MI)	35	75	200	400	150	400
SPEED (MI/H)	4.0	4.0	5.0	10	10	3.0
WIDTH (FT)	12	25	24	8	3	5
FIELD EFFICIENCY (%)	67	65	80	82	82	83
CAPACITY (AC/HR)				5	3	
POWER UNIT MULTIPLIER	1.1	1.1	1.1	1.1	1.1	1.1
LABOR MULTIPLIER	1.2	1.2	1.2	1.2	1.2	1.2
CURRENT LIST PRICE (\$)	2500	20000	4500	3000	4000	2500
SALVAGE VALUE (%)	10	10	10	20	10	10
CURRENT MARKET VALUE (\$)	2250	18000	4050	2700	3600	2250
LEASE PAYMENT (\$)						
ANNUAL LICENSE & TAX (\$)						
ANNUAL INSURANCE (\$)						
ON FARM HIRED LABOR (HR)				1		
OFF FARM PARTS & LABOR (\$)				5	1.19	
ON FARM OWNER LABOR (HR)						
ANNUAL USE BASE (HR OR MI)				400	1	
REPAIR COEFFICIENT #1	.777	.777	.364			.364
DEPRECIATION FACTOR #1	.6	.6	.6			.6
YEARS OWNED	8	10	7	10		6
REPAIR COEFFICIENT #2	1.4	1.4	1.3			1.3
DEPRECIATION FACTOR #2	.885	.885	.885			.885
CAPACITY (DEF.,CALC.)	C	C	C	D	D	C
FUEL USE (DEF.,CALC.)	C	C	C	C	C	C
R & M CALC. (#1,#2)	2	2	2	1	1	2
LEASE CALC. (HOUR,YEAR)						

DESCRIPTION	EQUIPMENT	EQUIPMENT	EQUIPMENT	EQUIPMENT
	STOCK SPRAYER	STOCK TRAILER	TACK	TRAILER COTTON
FIRST NAME				
QUALIFYING NAME				
HORSEPOWER RATING (HP)				
USEFUL LIFE (HR OR MI)	10	10	10	5000
FUEL TYPE				
REMAINING LIFE (HR OR MI)	10	10	10	5000
FUEL CON. (UNIT/HR OR /MI)				
ANNUAL USE (HR OR MI)	1	1	1	400
SPEED (MI/H)				
WIDTH (FT)				
FIELD EFFICIENCY (%)				
CAPACITY (AC/HR)				
POWER UNIT MULTIPLIER				
LABOR MULTIPLIER				
CURRENT LIST PRICE (\$)	1000	2600	500	3000
SALVAGE VALUE (%)	10	10	10	20
CURRENT MARKET VALUE (\$)	1000	2400	500	2700
LEASE PAYMENT (\$)				
ANNUAL LICENSE & TAX (\$)				
ANNUAL INSURANCE (\$)				
ON FARM HIRED LABOR (HR)				1
OFF FARM PARTS & LABOR (\$)	10.00	13.00	5.00	5
ON FARM OWNER LABOR (HR)				
ANNUAL USE BASE (HR OR MI)	1	1	1	400
REPAIR COEFFICIENT #1				
DEPRECIATION FACTOR #1				
YEARS OWNED				
REPAIR COEFFICIENT #2				
DEPRECIATION FACTOR #2				
CAPACITY (DEF.,CALC.)	D	D	D	D
FUEL USE (DEF.,CALC.)	D	D	D	D
R & M CALC. (#1,#2)	1	1	1	1
LEASE CALC. (HOUR,YEAR)				

OPERATING INPUT RESOURCES
July 23, 1991

Operating Input	Price per Unit	Unit of Measure	Cash Flow Row
=====	=====	=====	=====
32-0-0	.63	gal.	45
4-29-2	1.10	gal.	45
ALLOTMENT LEASE	.20	cwt.	52
CALCIUM NITRATE	1.10	gal.	45
CITRUS OIL	4.60	gal	45
CONTACT HERB.	17.50	acre	45
COTTONSEED CAKE	.11	lb.	47
DEFOLIANT	5.5	acre	45
FENCE REPAIR	2.00	acre	52
FOLFEED	4.38	acre	45
FOLFEED	1.00	appl	45
FUNGICIDE	3.00	appl	45
FUNGICIDE	4.00	appl	45
FUNGICIDE	6.00	appl	45
FUNGICIDE	5.50	appl	45
FUNGICIDE	4.00	appl	45
FUNGICIDE	2.30	lb.	45
FUNGICIDE	4.00	appl	45
FUNGICIDE	5.61	appl	45
FUNGICIDE	5.50	appl	45
FUNGICIDE	4.63	appl	45
FUNGICIDE	10	appl	45
FUNGICIDE	5.00	appl	45
FUNGICIDE	19.88	appl	45
FUNGICIDE	9.80	appl	45
FUNGICIDE	5.13	appl	45
FUNGICIDE	7.00	appl	45
HERB, PREMERGE	9.00	appl	45
HERB., PREEMERGE	15.00	qt.	45
HERB., SELECTIVE	3.60	qt.	45
HERB., SELECTIVE	3.20	lb.	45
HERBICIDE	45.00	acre	45
HERBICIDE	3.16	appl	45
HERBICIDE	41.55	acre	45
HERBICIDE	41.55	acre	45
HERBICIDE	8.00	acre	45
HERBICIDE	13.00	acre	45
HERBICIDE	46.66	acre	45
HERBICIDE	23.33	acre	45
HERBICIDE	46.66	acre	45
HERBICIDE	7.00	acre	45
HERBICIDE	12.95	acre	45
HERBICIDE	8.00	acre	45
HERBICIDE	8.00	acre	45
HERBICIDE	7.81	appl	45
HERBICIDE	17.60	acre	45
HERBICIDE	65	acre	45
HERBICIDE	8.56	acre	45
HERBICIDE	30.00	acre	45
HERBICIDE	4.00	acre	45
HERBICIDE	35.00	appl	45
HERBICIDE	39.33	acre	45
HERBICIDE	48	acre	45
HOEING	6.00	acre	45
INOCULANT	1.10	appl	43
INSECTICIDE	14.00	appl	45
INSECTICIDE	5.00	appl	45
INSECTICIDE	8.00	appl	45
INSECTICIDE	3.50	appl	45
INSECTICIDE	8.67	appl	45
INSECTICIDE	8.67	appl	45
INSECTICIDE	9.70	qt.	45
INSECTICIDE	38.76	qt.	45
INSECTICIDE	7.53	appl	45
INSECTICIDE	6.00	appl	45
INSECTICIDE	8.00	appl	45
INSECTICIDE	6.12	appl	45
INSECTICIDE	8.00	appl	45
INSECTICIDE	27.25	appl	45
INSECTICIDE	5.00	appl	45
INSECTICIDE	10.00	appl	45
INSECTICIDE	11	acre	45
INSECTICIDE	1.80	appl	45
INSECTICIDE	2.60	appl	45
INSECTICIDE	25.00	appl	45
INSECTICIDE	5.10	appl	45
INSECTICIDE	8.00	appl	45

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Operating Input		Price per Unit	Unit of Measure	Cash Flow Row
=====	=====	=====	=====	=====
KARMEX		3.20	lb.	45
KELTHANE		8.28	qt.	45
KOCIDE		2.32	lb.	45
LORSBAN		9.68	qt.	45
MALATHION		12.40	gal.	45
MILOGUARD		2.95	lb.	45
MISC ADMIN O/H		16.00	acre	55
MISC ADMIN. O/H	CITRUS	7.50	acre	55
MISCELLANEOUS	COW-CALF	5.00	head	55
MITICIDE		8.28	qt.	45
NEMATICIDE		40.00	acre	45
NITROGEN		.31	lb.	44
NITROGEN (DRY)		.31	lb.	44
NITROGEN (LIQ)		.63	lb.	44
PHOSPHATE		.29	lb.	44
PLANT CANE		40	ton	43
POTASH		.13	lb.	44
PRINCEP	HERB	3.53	qt.	45
RETURN ON INVEST		.06	\$	55
ROUNDUP		9.38	pint	45
ROUNDUP (1% SOL)	CITRUS	16.02	acre	45
SALES COMMISSION		9	head	55
SALES COMMISSION	FEEDER	1.50	head	55
SALT & MINERALS		.28	lb.	47
SALT AND MINERAL		.35	lb.	47
SEED	BELL PEP	25	lb.	43
SEED	BROCCOLI	96.00	lb.	43
SEED	BUFFLE	7	lb.	43
SEED	CABBAGE	75	lb.	43
SEED	CANTAL	97	lb.	43
SEED	CARROT	6.5	lb.	43
SEED	CHILI	25	lb.	43
SEED	CORNGR.	1.3	lb.	43
SEED	CORNSIL	1.0	lb.	43
SEED	COTTON	.60	lb.	43
SEED	CUCUMBER	8	lb.	43
SEED	FORGSORG	.16	lb.	43
SEED	HONEYDEW	6.00	lb.	43
SEED	JALAPENO	22	lb.	43
SEED	KLEINGR.	8.25	lb.	43
SEED	LETTUCE	70	lb.	43
SEED	ONION	36	lb.	43
SEED	PEANUT	.61	lb.	43
SEED	RYEGRASS	.35	lb.	43
SEED	SORGFORG	.16	lb.	43
SEED	SORGHUM	.7	lb.	43
SEED	SOYBEAN	.28	lb.	43
SEED	TOMATO	28.	lb.	43
SEED	WHEAT	.18	lb.	43
SEED	WMELOND	5	lb.	43
SEED	WMELONI	90	lb.	43
SM. GRAINS PAST.		120.	acre	47
SPOT HERBICIDE		17.00	acre	45
STOCKER CALVES		72.00	cwt.	46
SUPRACIDE		9.85	qt.	45
SURFLAN		15.00	qt.	45
TRANSPORTATION	STOCKER	1	HEAD	49
TREE	CITRUS	4.50	tree	43
TREE INSURANCE	(LVL-2)	25.58	acre	55
TREE INSURANCE	(LVL-2)2	46.50	acre	55
TREE INSURANCE	(LVL-2)3	62.00	acre	55
TREE INSURANCE	(LVL-2)4	69.75	acre	55
TREE INSURANCE	(LVL-2)M	77.50	acre	55
TREE INSURANCE	(LVL-2)0	19.38	acre	55
TREE INSURANCE	(LVL2)02	35.24	acre	55
TREE INSURANCE	(LVL2)03	46.99	acre	55
TREE INSURANCE	(LVL2)04	52.87	acre	55
TREE INSURANCE	(LVL2)0M	58.75	acre	55
TREE REPLACEMENT		8.00	tree	43
TREE WRAP		.60	tree	43
UREA		.12	lb.	44
VENDEX		38.76	qt.	45
VET. MEDICINE		5.00	head	48
VET. MEDICINE	STOCKER	5.50	head	48
WATER FACILITY	REPAIR	2.0	head	55

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AUTO OR TRUCK RESOURCES
JULY 23, 1991

DESCRIPTION	AUTO OR TRUCK
FIRST NAME	PICKUP TRUCK
QUALIFYING NAME	3/4 TON
HORSEPOWER RATING (HP)	
USEFUL LIFE (HR OR MI)	84000
FUEL TYPE	GA
REMAINING LIFE (HR OR MI)	84000
FUEL CON. (UNIT/HR OR /MI)	15
ANNUAL USE (HR OR MI)	21000
SPEED (MI/H)	30
WIDTH (FT)	
FIELD EFFICIENCY (%)	
CAPACITY (AC/HR)	
POWER UNIT MULTIPLIER	
LABOR MULTIPLIER	
CURRENT LIST PRICE (\$)	13000
SALVAGE VALUE (%)	16.7
CURRENT MARKET VALUE (\$)	11000
LEASE PAYMENT (\$)	
ANNUAL LICENSE & TAX (\$)	75
ANNUAL INSURANCE (\$)	600
ON FARM HIRED LABOR (HR)	
OFF FARM PARTS & LABOR (\$)	315
ON FARM OWNER LABOR (HR)	
ANNUAL USE BASE (HR OR MI)	21000
REPAIR COEFFICIENT #1	
DEPRECIATION FACTOR #1	
YEARS OWNED	
REPAIR COEFFICIENT #2	
DEPRECIATION FACTOR #2	
CAPACITY (DEF.,CALC.)	D
FUEL USE (DEF.,CALC.)	D
R & M CALC. (#1,#2)	1
LEASE CALC. (HOUR,YEAR)	

CUSTOM OPERATION RESOURCES
July 23, 1991

Custom Operation		Price per Unit	Unit of Measure	Cash Flow Row
=====	=====	=====	=====	=====
BEE RENT		40.00	hive	42
BRUSH CLEARING		130	acre	42
BURN & HARVEST		5.88	ton	42
CUSTOM BALING	HAY	.65	bale	42
CUSTOM DRYING	PEANUTS	20	ton	42
CUSTOM HARVEST	CORN	20	acre	42
CUSTOM HARVEST	PEANUTS	8	ton	42
CUSTOM HARVEST	SORGHUM	.4	cwt.	42
CUSTOM HARVEST	WHEAT	.3	cwt.	42
CUSTOM HAULING		.20	cwt.	42
CUSTOM HAULING	COW-CALF	6.40	head	42
CUSTOM HAULING	HAY	.40	bale	42
CUSTOM HAULING	PEANUTS	8	ton	42
CUSTOM HAULING	SORGHUM	.2	cwt.	42
CUSTOM PICKING	COTTON	.12	lb.	42
CUSTOM PLANTING		5	acre	42
CUSTOM STRIPPING	COTTON	.08	lb.	42
DEFOLIANT APPL.		3.50	acre	42
DRYING ONIONS		.25	bags	42
FERTILIZER APPL.		3	acre	42
FERTILIZER APPL.	01	3.97	appl	42
FERTILIZER APPL.	02	5.13	appl	42
FERTILIZER APPL.	03	7.44	appl	42
FERTILIZER APPL.	YEAR 1	3.00	appl	42
FERTILIZER APPL.	YEAR 2	3.00	appl	42
FERTILIZER APPL.	YEAR 3	3.00	appl	42
FERTILIZER APPL.	YEAR 4	3.00	appl	42
GIN, BAG, TIES		30	bale	42
HARVEST	BELL PEP	1.25	crtn	42
HARVEST	BROCCOLI	1.60	crtn	42
HARVEST	CARROTS	1.10	bag	42
HARVEST	CHILI	7.00	cwt.	42
HARVEST	CUCUMBER	1.50	crtn	42
HARVEST	JALAPENO	9.00	cwt.	42
HARVEST & HAUL	SOYBEANS	.7	bu.	42
HARVEST & SELL	WATERMEL	3.00	cwt.	42
HARVESTING	CABBAGE	1.00	crtn	42
HARVESTING	CANTAL	1.25	crtn	42
HARVESTING	HONEYDEW	1.00	crtn	42
HARVESTING	LETTUCE	1.00	crtn	42
HARVESTING	ONIONS	1.40	bag	42
HARVESTING	TOMATO	1.30	crtn	42
HERBICIDE APPL.		3.50	acre	42
HERBICIDE APPL.	CITRUS	12.97	appl	42
HERBICIDE APPL.	CONTACT	8.00	appl	42
HERBICIDE APPL.	SPOT	12.95	appl	42
INSECTICIDE APPL	CITRUS	8.00	appl	42
INSECTICIDE APPL	CITRUS#2	21.75	appl	42
INSECTICIDE APPL	CITRUS3	20.75	appl	42
INSECTICIDE APPL	SUGCANE	3.50	appl	42
KOCIDE APPL.		2.91	appl	42
KOCIDE APPL.	ORANGES	3.62	appl	42
LAND PREP./LEVEL		100	acre	42
LAYOUT/PLANT	CITRUS	1	tree	42
LEVELLING		150	acre	42
MARKETING	BELL PEP	.50	bag	42
MARKETING	CANTAL	.50	crtn	42
MARKETING	CUCUMBER	.45	crtn	42
MARKETING	JALAPENO	.60	cwt.	42
MARKETING	ONIONS	.50	bag	42
MARKETING	VEGETABL	.40	bag	42
MOW, RAKE, BALE		.65	bale	42

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Custom Operation		Price per Unit	Unit of Measure	Cash Flow Row
=====	=====	=====	=====	=====
PACK & COUNT	BELL PEP	1.65	crtn	42
PACK & COUNT	BROCCOLI	2.70	crtn	42
PACK & COUNT	CABBAGE	1.75	crtn	42
PACK & COUNT	CANTAL	2.30	crtn	42
PACK & COUNT	CARROTS	2.40	crtn	42
PACK & COUNT	CUCUMBER	1.80	crtn	42
PACK & COUNT	HONEYDEW	2.00	crtn	42
PACK & COUNT	JALAPENO	2.40	cwt.	42
PACK & COUNT	ONIONS	1.35	bag	42
PACKING & CONT.	BELL PEP	2.70	crtn	42
PACKING & CONT.	CHILI	1.35	cwt.	42
PACKING & CONT.	JALAPENO	1.35	cwt.	42
PACKING & CONT.	LETTUCE	1.00	crtn	42
PACKING & CONT.	TOMATO	2.7	crtn	42
PESTICIDE APPL.		4.50	acre	42
PESTICIDE APPL.	COTTON	3.00	acre	42
SCOUTING		1.50	acre	42
SPRIGGING	CUSTOM	125	acre	42
TREE HEDGING		60	acre	42

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LABOR RESOURCES
JULY 23, 1991

DESCRIPTION	OTHER LABOR	OTHER LABOR	OTHER LABOR	OTHER LABOR	OTHER LABOR
	CITRUS LABOR	HIRED LABOR	LIVESTOCK LABOR	OPERATOR LABOR	TREE WRAP/UNWRAP
FIRST NAME					
QUALIFYING NAME					
COST OR VALUE (\$/HR)	4.70	4.50	4.00	5	4.70
TOTAL WAGE BENEFITS (%)					
LABOR TYPE (A,B)	A	A	A	A	A

LIVESTOCK RESOURCES
JULY 23, 1991

DESCRIPTION	LIVESTOCK	LIVESTOCK	LIVESTOCK	LIVESTOCK
	BEEF BULL	BEEF COW	BEEF HEIFER	HORSE
FIRST NAME		RAISED	RAISED	
QUALIFYING NAME				
REMAINING LIFE (YR)	6	8	8	8
CURRENT MARKET VALUE (\$)	2500	750	675	750
SALVAGE VALUE (%)	60	100	100	25
INSURANCE RATE (%)	1.	1.	1	1
ANNUAL LEASE (\$)				
CALC OPTIONS (R,L,P)	P	R	R	P

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LAND RESOURCES
JULY 23, 1991

DESCRIPTION	LAND	LAND	LAND	LAND	LAND	LAND
FIRST NAME	CASH-RENT	CASH-RENT	CASH-RENT	CASH-RENT	CASH-RENT	CASH-RENT
QUALIFYING NAME	BERMUDA	BROCCOLI	BUFFLEGR	CANE	CANTAL	CORNI
MARKET VALUE (\$/AC)						
PROPERTY TAX (\$/AC)						
APPRECIATION RATE (%)						
INTEREST RATE (%)						
ANNUAL LEASE (\$/AC)	70	90	40	70	90	90
APP. CALCUATIONS (Y,N)	N	N	N	N	N	N

DESCRIPTION	LAND	LAND	LAND	LAND	LAND	LAND
FIRST NAME	CASH-RENT	CASH-RENT	CASH-RENT	CASH-RENT	CASH-RENT	CASH-RENT
QUALIFYING NAME	COTTON	COTTONI	KLEINGR.	PEANUTS	PEANUTSI	SORGFORG
MARKET VALUE (\$/AC)						
PROPERTY TAX (\$/AC)						
APPRECIATION RATE (%)						
INTEREST RATE (%)						
ANNUAL LEASE (\$/AC)	40	70	40	40	90	40
APP. CALCUATIONS (Y,N)	N	N	N	N	N	N

DESCRIPTION	LAND	LAND	LAND	LAND	LAND	LAND
FIRST NAME	CASH-RENT	CASH-RENT	CASH-RENT	CASH-RENT	CASH-RENT	CASH-RENT
QUALIFYING NAME	SORGHUM	SORGHUMI	SOYBEANS	TOMATO	VEGETABL	WATERMEL
MARKET VALUE (\$/AC)						
PROPERTY TAX (\$/AC)						
APPRECIATION RATE (%)						
INTEREST RATE (%)						
ANNUAL LEASE (\$/AC)	40	70	70	90	75	50
APP. CALCUATIONS (Y,N)	N	N	N	N	N	N

DESCRIPTION	LAND	LAND	LAND	LAND	LAND	LAND
FIRST NAME	CASH-RENT	CITRUS	PASTURE	PASTURE	PASTURE	PASTURE
QUALIFYING NAME	WHEAT			1/3 IMP.	IMPROVED	NATIVE
MARKET VALUE (\$/AC)		1000				
PROPERTY TAX (\$/AC)		20				
APPRECIATION RATE (%)						
INTEREST RATE (%)		5				
ANNUAL LEASE (\$/AC)	7.5		4	3.60	6.00	2.50
APP. CALCUATIONS (Y,N)	N	N	N	N	N	N

PERENNIAL CROP RESOURCES
JULY 23, 1991

DESCRIPTION	PERENNIAL CROP	PERENNIAL CROP	PERENNIAL CROP	PERENNIAL CROP	PERENNIAL CROP	PERENNIAL CROP
FIRST NAME	BERMUDA	BUFFLEGRASS	CITRUS	CITRUS	GRAPEFRUIT	GRAPEFRUIT
QUALIFYING NAME			2ND YEAR	ESTABL.	YEAR 1	YEAR 1A
MARKET VALUE (\$/AC)	252.63	227.08	853.43	1262.41	1550.63	1550.63
PROPERTY TAX (\$/AC)						
REMAINING LIFE (YR)	10	10	10	10	14	11
SALVAGE VALUE (%)					100	
APPRECIATION RATE (%)						
INTEREST RATE (%)	10	10	6	6	5	5
ANNUAL LEASE (\$/AC)						
APP. CALCUATIONS (Y,N)	N	N	N	N	N	N

DESCRIPTION	PERENNIAL CROP	PERENNIAL CROP	PERENNIAL CROP	PERENNIAL CROP	PERENNIAL CROP	PERENNIAL CROP
FIRST NAME	GRAPEFRUIT	GRAPEFRUIT	GRAPEFRUIT	GRAPEFRUIT	GRAPEFRUIT	KLEINGRASS
QUALIFYING NAME	YEAR 2	YEAR 2A	YEAR 3	YEAR 3A	YEAR 4A	
MARKET VALUE (\$/AC)	583.91	583.91	442.33	442.33	293.66	368.79
PROPERTY TAX (\$/AC)						
REMAINING LIFE (YR)	13	11	12	11	11	10
SALVAGE VALUE (%)	100		100			
APPRECIATION RATE (%)						
INTEREST RATE (%)	5	5	5	5	5	10
ANNUAL LEASE (\$/AC)						
APP. CALCUATIONS (Y,N)	N	N	N	N	N	N

DESCRIPTION	PERENNIAL CROP	PERENNIAL CROP	PERENNIAL CROP	PERENNIAL CROP	PERENNIAL CROP	PERENNIAL CROP
FIRST NAME	ORANGES	ORANGES	ORANGES	ORANGES	ORANGES	ORANGES
QUALIFYING NAME	YEAR 1	YEAR 1A	YEAR 2	YEAR 2A	YEAR 3	YEAR 3A
MARKET VALUE (\$/AC)	1918.10	1918.10	602.68	602.68	289.89	289.89
PROPERTY TAX (\$/AC)						
REMAINING LIFE (YR)	14	14	13	13	12	12
SALVAGE VALUE (%)	100		100		100	
APPRECIATION RATE (%)						
INTEREST RATE (%)	5	5	5	5	5	5
ANNUAL LEASE (\$/AC)						
APP. CALCUATIONS (Y,N)	N	N	N	N	N	N

DESCRIPTION	PERENNIAL CROP
FIRST NAME	ORANGES
QUALIFYING NAME	YEAR 4A
MARKET VALUE (\$/AC)	106.07
PROPERTY TAX (\$/AC)	
REMAINING LIFE (YR)	11
SALVAGE VALUE (%)	
APPRECIATION RATE (%)	
INTEREST RATE (%)	5
ANNUAL LEASE (\$/AC)	
APP. CALCUATIONS (Y,N)	N

BUILDINGS OR IMPROVEMENTS RESOURCES
JULY 23, 1991

DESCRIPTION	BUILD. OR IMP.
FIRST NAME	FENCE
QUALIFYING NAME	
FUEL - UTILITY COST (\$/YR)	
REMAINING LIFE (YR)	12
CURRENT MARKET VALUE (\$)	1000
SALVAGE VALUE (%)	
PROPERTY TAXES (\$/YR)	
ANNUAL LEASE (\$)	
ON FARM HIRED LABOR (HR)	
OFF FARM PARTS & LABOR (\$)	4.17
ON FARM OWNER LABOR (HR)	4
LEASE CALC. (ANNUAL)	

IRRIGATION EQUIPMENT
JULY 23, 1991

DESCRIPTION	DIST. SYS.	DIST. SYS.	DIST. SYS.	DISCHARGE HEAD
	SURFACE	SURFACE CITRUS	SURFACE CITRUS2	DISCHARGE
FIRST NAME				
QUALIFYING NAME				
HORSEPOWER RATING (HP)				
FUEL TYPE				
FUEL CON. (UNIT/HR OR /MI)				
USEFULL LIFE (HR)	50	50	50	25000
REMAINING LIFE (HR)	50	50	50	25000
EFFICIENCY (%)				75
HIRED LABOR PER SET (HR)		2	1.5	NA
OWNER LABOR PER SET (HR)	1.5			NA
NUMBER OF SETS	1	1	1	NA
CURRENT LIST PRICE (\$)	1	1	1	5000
SALVAGE PERCENT (%)	100	100	100	
CURRENT MARKET VALUE (\$)	1	1	1	5000
LEASE PAYMENT (\$)				
ON FARM HIRED LABOR (HR)				20
OFF FARM PARTS & LABOR (\$)				150
ON FARM OWNER LABOR (HR)				20
ANNUAL USE BASE (HR)				3800
R & M ENG. ESTIMATE (%)				6
R & M CALC. (#1,#2)	2	2	2	2
LEASE CALC. (HOUR,YEAR)	A	A	A	
FUEL USE (DEF.,CALC.)				

MACHINERY COST REPORT
JULY 23, 1991

RESOURCE NAME	UNIT		VARIABLE EXPENSES							FIXED EXPENSES			TOTAL EXPENSES
			FUEL & LUBE	OPER. & MANAGE. LABOR	OPER. INPUT	CUSTOM OPER.	REPAIR & MAINT. OFF FARM	REPAIR & MAINT. LABOR	HOURLY LEASE	DEPREC. & INTEREST	ANNUAL LEASE	TAXES, LICENSE & INSUR.	
TRACTOR	100 HP	\$/HR	4.924	0.000	0.000	0.000	0.731	0.000	0.000	18.373	0.000	1.094	25.121
TRACTOR	125 HP	\$/HR	6.155	0.000	0.000	0.000	0.928	0.000	0.000	19.099	0.000	1.138	27.319
TRACTOR	150 HP	\$/HR	7.386	0.000	0.000	0.000	1.303	0.000	0.000	14.610	0.000	0.870	24.169
TRACTOR	225 HP	\$/HR	11.078	0.000	0.000	0.000	1.582	0.000	0.000	39.826	0.000	2.371	54.858
TRACTOR	40 HP	\$/HR	1.969	0.000	0.000	0.000	0.144	0.000	0.000	17.656	0.000	1.410	21.180
TRACTOR	75 HP	\$/HR	3.693	0.000	0.000	0.000	0.459	0.000	0.000	9.446	0.000	0.563	14.160
COMBINE		\$/HR	8.534	0.000	0.000	0.000	18.749	0.000	0.000	38.791	0.000	1.500	67.574
BEDDER	6 ROW	\$/HR	0.000	0.000	0.000	0.000	0.766	0.000	0.000	5.911	0.000	0.388	7.065
BROADCAST SEEDER		\$/HR	0.000	0.000	0.000	0.000	1.000	10.000	0.000	4.192	0.000	0.270	15.462
CHISEL	15 FT	\$/HR	0.000	0.000	0.000	0.000	0.450	0.000	0.000	27.385	0.000	1.800	29.635
CHISEL	18 FT	\$/HR	0.000	0.000	0.000	0.000	1.011	0.000	0.000	3.632	0.000	0.203	4.845
CULTIVATOR	6 ROW	\$/HR	0.000	0.000	0.000	0.000	0.730	0.000	0.000	6.457	0.000	0.360	7.547
CULTIVATOR	ROLLING	\$/HR	0.000	0.000	0.000	0.000	0.966	0.000	0.000	3.471	0.000	0.194	4.630
DISC	BORDER	\$/HR	0.000	0.000	0.000	0.000	0.146	0.000	0.000	18.138	0.000	1.440	19.724
DISC-OFFSET	10 FT	\$/HR	0.000	0.000	0.000	0.000	0.424	0.000	0.000	53.017	0.000	4.209	57.650
DISC-OFFSET	13 FT	\$/HR	0.000	0.000	0.000	0.000	2.021	0.000	0.000	6.162	0.000	0.405	8.588
DISC-TANDEM	14 FT	\$/HR	0.000	0.000	0.000	0.000	0.867	0.000	0.000	3.142	0.000	0.175	4.184
DITCHER BLADE		\$/HR	0.000	0.000	0.000	0.000	0.650	0.000	0.000	33.314	0.000	2.700	36.663
DRILL	GRAIN	\$/HR	0.000	0.000	0.000	0.000	1.664	0.000	0.000	6.726	0.000	0.375	8.765
FERT. SPREADER		\$/HR	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000
FLOAT		\$/HR	0.000	0.000	0.000	0.000	0.963	0.000	0.000	17.800	0.000	1.170	19.933
GRAIN CART		\$/HR	0.000	0.000	0.000	0.000	12.000	0.000	0.000	2.641	0.000	0.131	14.772
HARROW	FLEX	\$/HR	0.000	0.000	0.000	0.000	0.120	0.000	0.000	3.703	0.000	0.231	4.054
MOLDBOARD PLOW	4 BOTTOM	\$/HR	0.000	0.000	0.000	0.000	0.912	0.000	0.000	6.846	0.000	0.450	8.208
PLANTER	6 ROW	\$/HR	0.000	0.000	0.000	0.000	1.338	0.000	0.000	31.949	0.000	2.100	35.387
PLANTER	STANHAY	\$/HR	0.000	0.000	0.000	0.000	2.619	0.000	0.000	17.344	0.000	1.140	21.103
ROTOVATOR		\$/HR	0.000	0.000	0.000	0.000	1.902	0.000	0.000	4.036	0.000	0.225	6.163
SHREDDER	4 ROW	\$/HR	0.000	0.000	0.000	0.000	0.701	0.000	0.000	9.040	0.000	0.504	10.245
SHREDDER	5 FT	\$/HR	0.000	0.000	0.000	0.000	0.159	0.000	0.000	2.127	0.000	0.140	2.425
SPRAYER		\$/HR	0.000	0.000	0.000	0.000	0.464	0.000	0.000	2.054	0.000	0.135	2.653
SPRAYER	12 FT	\$/HR	0.000	0.000	0.000	0.000	0.508	0.000	0.000	10.844	0.000	0.643	11.995
SPRAYER	ORCHARD	\$/HR	0.000	0.000	0.000	0.000	5.514	0.000	0.000	36.514	0.000	2.400	44.428
SWEEP	MULCHER	\$/HR	0.000	0.000	0.000	0.000	1.011	0.000	0.000	3.632	0.000	0.203	4.845
TRAILER	COTTON	\$/HR	0.000	0.000	0.000	0.000	0.013	0.013	0.000	1.216	0.000	0.068	1.309
TRAILER	WATER	\$/HR	0.000	0.000	0.000	0.000	1.190	0.000	0.000	4.403	0.000	0.240	5.833
TREE HOE		\$/HR	0.000	0.000	0.000	0.000	0.691	0.000	0.000	1.083	0.000	0.056	1.830
STOCK SPRAYER		\$/HR	0.000	0.000	0.000	0.000	10.000	0.000	0.000	204.600	0.000	10.000	224.600
STOCK TRAILER		\$/HR	0.000	0.000	0.000	0.000	13.000	0.000	0.000	491.040	0.000	24.000	528.040
TACK		\$/HR	0.000	0.000	0.000	0.000	5.000	0.000	0.000	102.300	0.000	5.000	112.300
TRAILER	COTTON	\$/HR	0.000	0.000	0.000	0.000	0.013	0.013	0.000	1.216	0.000	0.068	1.309
PICKUP TRUCK	3/4 TON	\$/MI	0.066	0.000	0.000	0.000	0.015	0.000	0.000	0.165	0.000	0.032	0.278
TRACTOR	40 HP	\$/AC	0.294	1.016	0.000	0.000	0.024	0.000	0.000	2.989	0.000	0.239	4.562
FERT. SPREADER		\$/AC	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000
APPLY FERTILIZER		\$/AC	0.294	1.016	0.000	0.000	0.024	0.000	0.000	2.989	0.000	0.239	4.562
TRACTOR	125 HP	\$/AC	1.031	0.756	0.000	0.000	0.117	0.000	0.000	2.407	0.000	0.143	4.455
BEDDER	6 ROW	\$/AC	0.000	0.000	0.000	0.000	0.088	0.000	0.000	0.677	0.000	0.044	0.809
BEDDING	6 ROW	\$/AC	1.031	0.756	0.000	0.000	0.205	0.000	0.000	3.084	0.000	0.188	5.264

RESOURCE NAME	UNIT		VARIABLE EXPENSES							FIXED EXPENSES			TOTAL EXPENSES
			FUEL & LUBE	OPER. & MANAGE. LABOR	OPER. INPUT	CUSTOM OPER.	REPAIR & MAINT. OFF FARM	REPAIR & MAINT. LABOR	HOURLY LEASE	DEPREC. & INTEREST	ANNUAL LEASE	TAXES, LICENSE & INSUR.	
TRACTOR CHISEL	125 HP	\$/AC	1.195	1.008	0.000	0.000	0.156	0.000	0.000	3.209	0.000	0.191	5.759
CHISELING	15 FT	\$/AC	0.000	0.000	0.000	0.000	0.069	0.000	0.000	4.184	0.000	0.275	4.527
	15 FT	\$/AC	1.195	1.008	0.000	0.000	0.225	0.000	0.000	7.393	0.000	0.466	10.286
TRACTOR CHISEL	150 HP	\$/AC	1.240	0.840	0.000	0.000	0.182	0.000	0.000	2.046	0.000	0.122	4.430
CHISELING	18 FT	\$/AC	0.000	0.000	0.000	0.000	0.129	0.000	0.000	0.462	0.000	0.026	0.617
	18 FT	\$/AC	1.240	0.840	0.000	0.000	0.311	0.000	0.000	2.508	0.000	0.148	5.046
COMBINE COMBINING		\$/AC	1.676	1.228	0.000	0.000	3.683	0.000	0.000	7.619	0.000	0.295	14.500
		\$/AC	1.676	1.228	0.000	0.000	3.683	0.000	0.000	7.619	0.000	0.295	14.500
TRACTOR CULTIVATOR	125 HP	\$/AC	0.923	1.037	0.000	0.000	0.160	0.000	0.000	3.301	0.000	0.197	5.618
CULTIVATING	6 ROW	\$/AC	0.000	0.000	0.000	0.000	0.115	0.000	0.000	1.015	0.000	0.057	1.186
	6 ROW	\$/AC	0.923	1.037	0.000	0.000	0.275	0.000	0.000	4.316	0.000	0.253	6.804
TRACTOR CULTIVATOR	125 HP	\$/AC	0.956	0.972	0.000	0.000	0.150	0.000	0.000	3.095	0.000	0.184	5.357
CULTIVATING	ROLLING	\$/AC	0.000	0.000	0.000	0.000	0.142	0.000	0.000	0.511	0.000	0.029	0.682
	ROLLING	\$/AC	0.956	0.972	0.000	0.000	0.293	0.000	0.000	3.606	0.000	0.213	6.039
TRACTOR DISC	40 HP	\$/AC	0.781	2.430	0.000	0.000	0.058	0.000	0.000	7.150	0.000	0.571	10.989
DISCING	BORDER	\$/AC	0.000	0.000	0.000	0.000	0.054	0.000	0.000	6.677	0.000	0.530	7.261
	BORDER	\$/AC	0.781	2.430	0.000	0.000	0.112	0.000	0.000	13.827	0.000	1.101	18.250
TRACTOR DISC-TANDEM	100 HP	\$/AC	0.754	1.041	0.000	0.000	0.127	0.000	0.000	3.188	0.000	0.190	5.300
DISCING	14 FT	\$/AC	0.000	0.000	0.000	0.000	0.137	0.000	0.000	0.496	0.000	0.028	0.660
	TANDEM	\$/AC	0.754	1.041	0.000	0.000	0.264	0.000	0.000	3.684	0.000	0.217	5.960
TRACTOR DISC-OFFSET	40 HP	\$/AC	0.564	1.367	0.000	0.000	0.033	0.000	0.000	4.022	0.000	0.321	6.306
DISCING-OFFSET	10 FT	\$/AC	0.000	0.000	0.000	0.000	0.088	0.000	0.000	10.978	0.000	0.872	11.937
	10 FT	\$/AC	0.564	1.367	0.000	0.000	0.120	0.000	0.000	15.000	0.000	1.193	18.244
TRACTOR DISC-OFFSET	125 HP	\$/AC	0.867	1.051	0.000	0.000	0.163	0.000	0.000	3.346	0.000	0.199	5.626
DISCING-OFFSET	13 FT	\$/AC	0.000	0.000	0.000	0.000	0.322	0.000	0.000	0.981	0.000	0.065	1.368
	13 FT	\$/AC	0.867	1.051	0.000	0.000	0.484	0.000	0.000	4.328	0.000	0.264	6.994
TRACTOR DITCHER BLADE	40 HP	\$/AC	0.914	2.538	0.000	0.000	0.061	0.000	0.000	7.470	0.000	0.597	11.579
DITCHING		\$/AC	0.000	0.000	0.000	0.000	0.250	0.000	0.000	12.813	0.000	1.038	14.10
		\$/AC	0.914	2.538	0.000	0.000	0.311	0.000	0.000	20.282	0.000	1.635	25.68
TRACTOR DRILL	75 HP	\$/AC	0.822	1.662	0.000	0.000	0.127	0.000	0.000	2.617	0.000	0.156	5.384
DRILLING	GRAIN	\$/AC	0.000	0.000	0.000	0.000	0.419	0.000	0.000	1.694	0.000	0.094	2.207
	GRAIN	\$/AC	0.822	1.662	0.000	0.000	0.546	0.000	0.000	4.310	0.000	0.250	7.591
TRACTOR FLOAT	125 HP	\$/AC	0.541	1.080	0.000	0.000	0.167	0.000	0.000	3.439	0.000	0.205	5.432
FLOATING		\$/AC	0.000	0.000	0.000	0.000	0.158	0.000	0.000	2.914	0.000	0.192	3.263
		\$/AC	0.541	1.080	0.000	0.000	0.325	0.000	0.000	6.352	0.000	0.396	8.695
TRACTOR HARROW	75 HP	\$/AC	0.576	1.260	0.000	0.000	0.096	0.000	0.000	1.984	0.000	0.118	4.034
HARROWING	FLEX	\$/AC	0.000	0.000	0.000	0.000	0.023	0.000	0.000	0.707	0.000	0.044	0.774
	FLEX	\$/AC	0.576	1.260	0.000	0.000	0.119	0.000	0.000	2.691	0.000	0.162	4.808
TRAILER PICKUP TRUCK	COTTON	\$/MI	0.000	0.000	0.000	0.000	0.013	0.013	0.000	1.216	0.000	0.068	1.309
HAULING	3/4 TON	\$/MI	0.198	0.500	0.000	0.000	0.045	0.000	0.000	0.496	0.000	0.096	1.335
	COTTON	\$/MI	0.198	0.500	0.000	0.000	0.058	0.013	0.000	1.712	0.000	0.164	2.644

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RESOURCE NAME	UNIT		VARIABLE EXPENSES							FIXED EXPENSES			TOTAL EXPENSES
			FUEL & LUBE	OPER. & MANAGE. LABOR	OPER. INPUT	CUSTOM OPER.	REPAIR & MAINT. OFF FARM	REPAIR & MAINT. LABOR	HOURLY LEASE	DEPREC. & INTEREST	ANNUAL LEASE	TAXES, LICENSE & INSUR.	
TRACTOR	75 HP	\$/AC	0.109	0.413	0.000	0.000	0.032	0.000	0.000	0.649	0.000	0.039	1.241
GRAIN CART		\$/AC	0.000	0.000	0.000	0.000	0.750	0.000	0.000	0.165	0.000	0.008	0.923
HAULING	GRAIN	\$/AC	0.109	0.413	0.000	0.000	0.782	0.000	0.000	0.814	0.000	0.047	2.164
TRACTOR	225 HP	\$/AC	4.584	2.200	0.000	0.000	0.580	0.000	0.000	14.603	0.000	0.869	22.836
TRAILER	WATER	\$/AC	0.000	0.000	0.000	0.000	0.397	0.000	0.000	1.467	0.000	0.080	1.944
HAULING	WATER	\$/AC	4.584	2.200	0.000	0.000	0.977	0.000	0.000	16.070	0.000	0.949	24.780
TRACTOR	40 HP	\$/AC	1.575	4.374	0.000	0.000	0.105	0.000	0.000	12.870	0.000	1.028	19.952
TREE HOE		\$/AC	0.000	0.000	0.000	0.000	0.458	0.000	0.000	0.717	0.000	0.037	1.213
HOEING	TREES	\$/AC	1.575	4.374	0.000	0.000	0.563	0.000	0.000	13.588	0.000	1.065	21.164
PICKUP TRUCK	3/4 TON	\$/MI	0.066	0.167	0.000	0.000	0.015	0.000	0.000	0.165	0.000	0.032	0.445
PICKUP TRUCK	3/4 TON	\$/MI	0.066	0.167	0.000	0.000	0.015	0.000	0.000	0.165	0.000	0.032	0.445
TRACTOR	125 HP	\$/AC	0.864	1.047	0.000	0.000	0.162	0.000	0.000	3.333	0.000	0.199	5.604
SPRAYER		\$/AC	0.000	0.000	0.000	0.000	0.074	0.000	0.000	0.326	0.000	0.021	0.421
PLANTER	6 ROW	\$/AC	0.000	0.000	0.000	0.000	0.204	0.000	0.000	4.881	0.000	0.321	5.406
PLANT & SPRAY		\$/AC	0.864	1.047	0.000	0.000	0.440	0.000	0.000	8.539	0.000	0.541	11.430
TRACTOR	125 HP	\$/AC	0.649	1.008	0.000	0.000	0.156	0.000	0.000	3.209	0.000	0.191	5.213
PLANTER	6 ROW	\$/AC	0.000	0.000	0.000	0.000	0.204	0.000	0.000	4.881	0.000	0.321	5.406
PLANTING		\$/AC	0.649	1.008	0.000	0.000	0.360	0.000	0.000	8.090	0.000	0.512	10.619
TRACTOR	125 HP	\$/AC	0.999	1.551	0.000	0.000	0.240	0.000	0.000	4.938	0.000	0.294	8.022
SPRAYER	STANHAY	\$/AC	0.000	0.000	0.000	0.000	0.616	0.000	0.000	4.076	0.000	0.268	4.960
PLANTING	STANHAY	\$/AC	0.999	1.551	0.000	0.000	0.856	0.000	0.000	9.014	0.000	0.562	12.981
TRACTOR	125 HP	\$/AC	2.715	2.854	0.000	0.000	0.441	0.000	0.000	9.084	0.000	0.541	15.635
MOLDBOARD PLOW	4 BOTTOM	\$/AC	0.000	0.000	0.000	0.000	0.394	0.000	0.000	2.960	0.000	0.195	3.549
PLOWING	4 BOTTOM	\$/AC	2.715	2.854	0.000	0.000	0.836	0.000	0.000	12.044	0.000	0.736	19.184
TRACTOR	150 HP	\$/AC	1.546	1.163	0.000	0.000	0.253	0.000	0.000	2.833	0.000	0.169	5.963
ROTOVATOR		\$/AC	0.000	0.000	0.000	0.000	0.335	0.000	0.000	0.711	0.000	0.040	1.086
ROTOVATING		\$/AC	1.546	1.163	0.000	0.000	0.588	0.000	0.000	3.544	0.000	0.208	7.049
TRACTOR	40 HP	\$/AC	0.218	0.677	0.000	0.000	0.016	0.000	0.000	1.993	0.000	0.159	3.063
BROADCAST SEEDER		\$/AC	0.000	0.000	0.000	0.000	0.103	1.026	0.000	0.430	0.000	0.028	1.586
SEEDING		\$/AC	0.218	0.677	0.000	0.000	0.119	1.026	0.000	2.423	0.000	0.187	4.649
TRACTOR	100 HP	\$/AC	0.934	1.415	0.000	0.000	0.172	0.000	0.000	4.333	0.000	0.258	7.111
SHREDDER	4 ROW	\$/AC	0.000	0.000	0.000	0.000	0.150	0.000	0.000	1.938	0.000	0.108	2.196
SHREDDING	4 ROW	\$/AC	0.934	1.415	0.000	0.000	0.323	0.000	0.000	6.271	0.000	0.366	9.308
TRACTOR	40 HP	\$/AC	0.944	3.679	0.000	0.000	0.088	0.000	0.000	10.826	0.000	0.865	16.403
SHREDDER	5 FT	\$/AC	0.000	0.000	0.000	0.000	0.089	0.000	0.000	1.185	0.000	0.078	1.352
SHREDDING	5 FT	\$/AC	0.944	3.679	0.000	0.000	0.177	0.000	0.000	12.012	0.000	0.943	17.754
TRACTOR	75 HP	\$/AC	0.428	1.047	0.000	0.000	0.080	0.000	0.000	1.648	0.000	0.098	3.302
SPRAYER		\$/AC	0.000	0.000	0.000	0.000	0.074	0.000	0.000	0.326	0.000	0.021	0.421
SPRAYING		\$/AC	0.428	1.047	0.000	0.000	0.154	0.000	0.000	1.974	0.000	0.120	3.722
TRACTOR	40 HP	\$/AC	0.302	0.838	0.000	0.000	0.020	0.000	0.000	2.465	0.000	0.197	3.821
SPRAYER	ORCHARD	\$/AC	0.000	0.000	0.000	0.000	0.700	0.000	0.000	4.634	0.000	0.305	5.639
SPRAYING	ORCHARD	\$/AC	0.302	0.838	0.000	0.000	0.720	0.000	0.000	7.099	0.000	0.501	9.459
TRACTOR	150 HP	\$/AC	1.032	0.567	0.000	0.000	0.123	0.000	0.000	1.381	0.000	0.082	3.185
SHEEP	MULCHER	\$/AC	0.000	0.000	0.000	0.000	0.087	0.000	0.000	0.312	0.000	0.017	0.416
SWEEPING		\$/AC	1.032	0.567	0.000	0.000	0.210	0.000	0.000	1.693	0.000	0.100	3.601

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BUDGET PARAMETERS REPORT
July 23, 1991

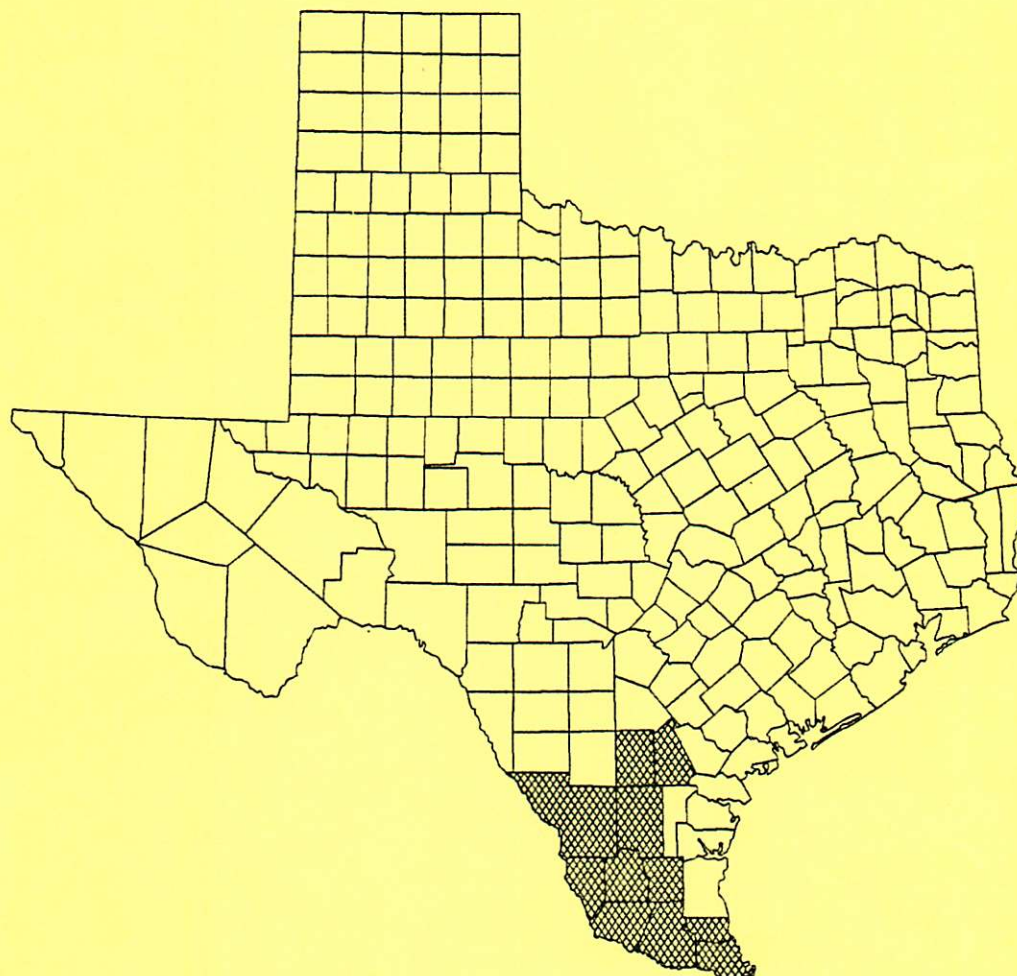
Parameter Name	Value	Unit of Measure	Description
=====	=====	=====	=====
DIESEL	0.8000	GAL.	Cost of Diesel Fuel
DIESEL BTU	135250.0000	BTU	Energy of Diesel Fuel
ELECTRICITY	0.0700	KWH	Cost of Electricity
ELECTRICITY BTU	3410.0000	BTU	Electricity energy
GASOLINE	0.9000	GAL.	Cost of Gasoline
GASOLINE BTU	124100.0000	BTU	Energy of Gasoline
HIRED LABOR	5.0000	HOHR	Hired Repair and Maintenance Labor Rate
HIRED LABOR IRR	4.7000	HOHR	Hired Irrigation Operation Labor
INR	1.0000	%	Insurance Rate, % of Market value
IRITB	12.0000	%	Interest Rate, Intermediate Term Borrow.
IRITE	12.0000	%	Interest Rate, Intermediate Term Equity
IROCB	12.0000	%	Interest Rate, Operating Capital Borrow.
IROCE	12.0000	%	Interest Rate, Operating Capital Equity
IRPCF	0.0000	%	Interest Rate, Positive Cash Flow
LP GAS	1.0000	GAL.	Cost of LP Gas
LP GAS BTU	92140.0000	BTU	Energy of LP Gas
LUBE MULTI	0.1000	NONE	Lube Multiplier
NATURAL GAS	3.0000	MCF	Cost of Natural Gas
NATURAL GAS BTU	1000000.0000	BTU	Energy of Nat. Gas per 100ft3 or Therm
OWNER LABOR	5.0000	HOHR	Owner Repair and Maintenance Labor Rate
OWNER LABOR IRR	4.5000	HOHR	Owner Irrigation Operation Labor
PTR	0.0000	%	Personal Property Tax Rate

TEXAS AGRICULTURAL EXTENSION SERVICE . THE TEXAS A&M UNIVERSITY SYSTEM
Zerle L. Carpenter, Director . College Station, Texas

TEXAS LIVESTOCK ENTERPRISE BUDGETS

SOUTH TEXAS DISTRICT

Projected for 1991



Data collected and submitted by Dr. Merritt J. Taylor

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Cooperative Extension Work in Agriculture and Home Economics, The Texas A&M University System and the United States Department of Agriculture cooperating. Distributed in furtherance of the Acts of Congress of May 8, 1914, as amended, and June 30, 1914.

150 - 12-89, New

COW-CALF PRODUCTION, UNIMPROVED BRUSH COUNTRY
Southwest Texas District (13)
1991 Projected Costs and Returns per Head

=====						Your
PRODUCTION Description	Quantity	Unit	\$ / Unit	Return	Estimate	
CULL COWS BEEF	0.10Hd	9.500 cwt.	53.0000	50.35	=====	
DEER LEASE		30.000 acre	1.0000	30.00	=====	
HEIFER CALVES	0.26Hd	4.100 cwt.	91.0000	97.01	=====	
STEER CALVES	0.39Hd	4.500 cwt.	103.0000	180.77	=====	
				=====		
Total GROSS Income				358.12	=====	
=====						
OPERATING INPUT or CUSTOM OPERATION						
Description	Input Use	Unit	\$ / Unit	Cost		
COTTONSEED CAKE	180.000	lb.	0.110	19.80	=====	
FENCE REPAIR	0.530	acre	2.000	1.06	=====	
MISCELLANEOUS COW-CALF	1.000	head	5.000	5.00	=====	
SALES COMMISSION	0.750	head	9.000	6.75	=====	
SALT & MINERALS	45.670	lb.	0.280	12.79	=====	
VET. MEDICINE	2.000	head	5.000	10.00	=====	
WATER FACILITY REPAIR	1.000	head	2.000	2.00	=====	
CUSTOM HAULING COW-CALF	0.750	head	6.400	4.80	=====	
Fuel				2.40	=====	
Lube				0.24	=====	
Repair				0.86	=====	
				=====		
Total OPERATING INPUT and CUSTOM OPERATION Costs				65.69	=====	
=====						
Residual returns to capital, ownership labor, land, management, and profit				292.43	=====	
=====						
CAPITAL INVESTMENT Description	Quantity	Unit	Rate of	Cost		
	Invested		Return			
Interest - IT Borrowed	1104.434	Dol.	0.120	132.53	=====	
Interest - OC Borrowed	110.072	Dol.	0.120	13.21	=====	
				=====		
Total CAPITAL INVESTMENT Costs				145.74	=====	
=====						
Residual returns to ownership, labor, land, management, and profit				146.69	=====	
=====						
OWNERSHIP COST Description (Depreciation, Taxes, and Insurance)				Cost		
Machinery and Equipment				10.91	=====	
Livestock				15.91	=====	
				=====		
Total OWNERSHIP Costs				26.82	=====	
=====						
Residual returns to labor, land, management, and profit				119.87	=====	
=====						
LABOR COST Description	Input Use	Unit	Average	Cost		
			Rate			
Machinery and Equipment	1.525	Hr.	5.000	7.63	=====	
Other	7.470	Hr.	4.000	29.88	=====	
				=====		
Total LABOR Costs				37.51	=====	
=====						
Residual returns to land, management, and profit				82.36	=====	
=====						
LAND COST Description	Input Use	Unit	Rate of	Cost		
			Return			
PASTURE NATIVE						
Annual Lease	30.000	Acre	2.500	75.00	=====	
				=====		
Total LAND Costs				75.00	=====	
=====						
Residual returns to management and profit				7.36	=====	
=====						
-WARNING- No Management Cost Specified						
=====						
Residual returns to profit				7.36	=====	
=====						
Total Projected Cost of Production				350.76	=====	

Projections for Planning Purposes Only
Not to be Used without Updating after July 23, 1991.

B-1241(L12)

Cow-Calf Production, Unimproved Brush Country
Southwest Texas District (13)
1991 Projected Costs and Returns per Head

1997 Projected Costs and Returns per Head					Your
GROSS INCOME Description	Quantity	Unit	\$ / Unit	Total	Estimate
=====	=====	=====	=====	=====	=====
CULL COWS BEEF	0.10Hd	9.500 cwt.	53.0000	50.35	_____
DEER LEASE		30.000 acre	1.0000	30.00	_____
HEIFER CALVES	0.26Hd	4.100 cwt.	91.0000	97.01	_____
STEER CALVES	0.39Hd	4.500 cwt.	103.0000	180.77	_____
				=====	_____
Total GROSS Income				358.12	_____
VARIABLE COST Description				Total	
=====				=====	
COTTONSEED CAKE				19.80	_____
CUSTOM HAULING COW-CALF				4.80	_____
FENCE				1.16	_____
FENCE REPAIR				1.06	_____
Interest - OC Borrowed				13.21	_____
LIVESTOCK LABOR				29.88	_____
MISCELLANEOUS COW-CALF				5.00	_____
PICKUP TRUCK 3/4 TON				9.91	_____
SALES COMMISSION				6.75	_____
SALT & MINERALS				12.79	_____
STOCK SPRAYER				0.02	_____
STOCK TRAILER				0.03	_____
TACK				0.01	_____
VET. MEDICINE				10.00	_____
WATER FACILITY REPAIR				2.00	_____
				=====	_____
Total VARIABLE COST				116.41	_____
GROSS INCOME minus VARIABLE COST				241.71	_____
FIXED COST Description	Unit		Total		
=====	=====		=====		
Machinery and Equipment	Acre		19.57	_____	
Livestock			139.78	_____	
Land	Acre		75.00	_____	
			=====	_____	
Total FIXED Cost			234.35	_____	
Total of ALL Cost			350.76	_____	
NET PROJECTED RETURNS			7.36	_____	

COW-CALF PRODUCTION, 1/3 IMPROVED PASTURE

Southwest Texas District (13)

1991 Projected Costs and Returns per Head

PRODUCTION Description	Quantity	Unit	\$ / Unit	Return	Your Estimate
CULL COWS BEEF	0.10Hd	9.750 cwt.	53.0000	51.68	
DEER LEASE		18.000 acre	1.0000	18.00	
HEIFER CALVES	0.27Hd	4.300 cwt.	91.0000	105.65	
STEER CALVES	0.40Hd	4.800 cwt.	103.0000	197.76	
				=====	
Total GROSS Income				373.09	
=====					
OPERATING INPUT or CUSTOM OPERATION					
Description	Input Use	Unit	\$ / Unit	Cost	
COTTONSEED CAKE	180.000	lb.	0.110	19.80	
FENCE REPAIR	2.000	acre	2.000	4.00	
MISCELLANEOUS COW-CALF	1.000	head	5.000	5.00	
SALES COMMISSION	0.770	head	9.000	6.93	
SALT & MINERALS	50.000	lb.	0.280	14.00	
VET. MEDICINE	2.000	head	5.000	10.00	
WATER FACILITY REPAIR	1.000	head	2.000	2.00	
CUSTOM HAULING COW-CALF	0.770	head	6.400	4.93	
Fuel				5.04	
Lube				0.50	
Repair				1.61	
				=====	
Total OPERATING INPUT and CUSTOM OPERATION Costs				73.81	
=====					
Residual returns to capital, ownership labor, land, management, and profit				299.28	
=====					
CAPITAL INVESTMENT Description					
	Quantity Invested	Unit	Rate of Return	Cost	
Interest - IT Borrowed	1128.681	Dol.	0.120	135.44	
Interest - OC Borrowed	112.723	Dol.	0.120	13.53	
				=====	
Total CAPITAL INVESTMENT Costs				148.97	
=====					
Residual returns to ownership, labor, land, management, and profit				150.31	
=====					
OWNERSHIP COST Description (Depreciation, Taxes, and Insurance)					
				Cost	
Machinery and Equipment				18.91	
Livestock				14.76	
				=====	
Total OWNERSHIP Costs				33.68	
=====					
Residual returns to labor, land, management, and profit				116.63	
=====					
LABOR COST Description					
	Input Use	Unit	Average Rate	Cost	
Machinery and Equipment	3.052	Hr.	5.000	15.26	
Other	6.480	Hr.	4.000	25.92	
				=====	
Total LABOR Costs				41.18	
=====					
Residual returns to land, management, and profit				75.45	
=====					
LAND COST Description					
	Input Use	Unit	Rate of Return	Cost	
PASTURE 1/3 IMP.					
Annual Lease	18.000	Acre	3.600	64.80	
				=====	
Total LAND Costs				64.80	
=====					
Residual returns to management and profit				10.65	
=====					
-WARNING- No Management Cost Specified					
=====					
Residual returns to profit				10.65	
=====					
Total Projected Cost of Production				362.43	
=====					

Projections for Planning Purposes Only
Not to be Used without Updating after July 23, 1991.

B-1241(L12)

Cow-Calf Production, 1/3 Improved Pasture
Southwest Texas District (13)
1991 Projected Costs and Returns per Head

GROSS INCOME Description =====	Quantity =====	Unit =====	\$ / Unit =====	Total =====	Your Estimate =====
CULL COWS BEEF	0.10Hd	9.750 cwt.	53.0000	51.68	_____
DEER LEASE	18.000	acre	1.0000	18.00	_____
HEIFER CALVES	0.27Hd	4.300 cwt.	91.0000	105.65	_____
STEER CALVES	0.40Hd	4.800 cwt.	103.0000	197.76	_____
				=====	_____
Total GROSS Income				373.09	_____
VARIABLE COST Description =====				Total =====	
COTTONSEED CAKE				19.80	_____
CUSTOM HAULING COW-CALF				4.93	_____
FENCE				1.52	_____
FENCE REPAIR				4.00	_____
Interest - OC Borrowed				13.53	_____
LIVESTOCK LABOR				25.92	_____
MISCELLANEOUS COW-CALF				5.00	_____
PICKUP TRUCK 3/4 TON				20.80	_____
SALES COMMISSION				6.93	_____
SALT & MINERALS				14.00	_____
STOCK SPRAYER				0.03	_____
STOCK TRAILER				0.04	_____
TACK				0.02	_____
VET. MEDICINE				10.00	_____
WATER FACILITY REPAIR				2.00	_____
				=====	_____
Total VARIABLE COST				128.52	_____
GROSS INCOME minus VARIABLE COST				244.57	_____
FIXED COST Description =====	Unit =====		Total =====		
Machinery and Equipment	Acre		32.23	_____	
Livestock			136.89	_____	
Land	Acre		64.80	_____	
			=====	_____	
Total FIXED Cost			233.92	_____	
Total of ALL Cost			362.43	_____	
NET PROJECTED RETURNS			10.65	_____	

COW-CALF PRODUCTION, IMPROVED PASTURE

Southwest Texas District (13)

1991 Projected Costs and Returns per Head

199 Projected Costs and Returns per Head						Your
PRODUCTION Description	Quantity	Unit	\$ / Unit	Return	Estimate	
CULL COWS BEEF	0.10Hd	10.000	cwt.	53.0000	53.00	
HEIFER CALVES	0.30Hd	4.600	cwt.	91.0000	125.58	
STEER CALVES	0.43Hd	5.000	cwt.	103.0000	221.45	
				=====		
Total GROSS Income				400.03		
=====						
OPERATING INPUT or CUSTOM OPERATION						
Description	Input Use	Unit	\$ / Unit	Cost		
COTTONSEED CAKE	200.000	lb.	0.110	22.00		
FENCE REPAIR	2.000	acre	2.000	4.00		
MISCELLANEOUS COW-CALF	1.000	head	5.000	5.00		
SALES COMMISSION	0.830	head	9.000	7.47		
SALT & MINERALS	50.000	lb.	0.280	14.00		
VET. MEDICINE	2.000	head	5.000	10.00		
WATER FACILITY REPAIR	1.000	head	2.000	2.00		
CUSTOM HAULING COW-CALF	0.830	head	6.400	5.31		
Fuel				6.00		
Lube				0.60		
Repair				1.81		
				=====		
Total OPERATING INPUT and CUSTOM OPERATION Costs				78.19		
=====						
Residual returns to capital, ownership labor, land, management, and profit				321.84		
				=====		
CAPITAL INVESTMENT Description	Quantity Invested	Unit	Rate of Return	Cost		
Interest - IT Borrowed	1112.572	Dol.	0.120	133.51		
Interest - OC Borrowed	131.238	Dol.	0.120	15.75		
				=====		
Total CAPITAL INVESTMENT Costs				149.26		
=====						
Residual returns to ownership, labor, land, management, and profit				172.58		
				=====		
OWNERSHIP COST Description (Depreciation, Taxes, and Insurance)				Cost		
Machinery and Equipment				20.43		
Livestock				13.50		
				=====		
Total OWNERSHIP Costs				33.92		
=====						
Residual returns to labor, land, management, and profit				138.66		
				=====		
LABOR COST Description	Input Use	Unit	Average Rate	Cost		
Machinery and Equipment	3.553	Hr.	5.000	17.77		
Other	6.000	Hr.	4.000	24.00		
				=====		
Total LABOR Costs				41.77		
=====						
Residual returns to land, management, and profit				96.89		
				=====		
LAND COST Description	Input Use	Unit	Rate of Return	Cost		
PASTURE IMPROVED Annual Lease	10.000	Acre	6.000	60.00		
				=====		
Total LAND Costs				60.00		
=====						
Residual returns to management and profit				36.89		
				=====		
-WARNING- No Management Cost Specified						
=====						
Residual returns to profit				36.89		
				=====		
Total Projected Cost of Production				363.14		