

Projections for Planning Purposes Only
 Not to be Used without Updating after April 23, 1987.

B-1241(C12)

DATE	STAGE OF PRODUCTION	TYPE OF PROD.	PRODUCT NAME	NUMBER OF UNITS	WEIGHT PER HEAD	CASH NON-CASH	LANDLORD SHARE	BREAK EVEN PROD.
12/20/87		A	PASTURE	1.0000	.0000	C	.00	Y

DATE	STAGE OF PRODUCTION	TYPE OF INPUT	INPUT NAME	NUMBER OF UNITS	CASH NON-CASH	FIXED OR VARI.	LANDLORD SHARE
02/10/87		M	CHISELING 15 FT	1.0000			.00
02/15/87		M	CULTIVATING ROLLING	1.0000			.00
02/20/87		M	CULTIVATING ROLLING	1.0000			.00
02/20/87		M	CULTIVATING 6 ROW	1.0000			.00
03/05/87		E	SEED KLEINGR.	30.0000	C	V	.00
03/10/87		E	NITROGEN (DRY)	30.0000	C	V	.00
03/10/87		E	PHOSPHATE	30.0000	C	V	.00
03/10/87		E	HERBICIDE KLEINGR.	1.0000	C	V	.00
06/30/87		M	PICKUP TRUCK 3/4 TON	20.0000			.00
12/31/87		K	CASH-RENT KLEINGR.	1.0000		F	.00

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KLEINGRASS PASTURE, DRYLAND
 South Texas District (12)
 1987 Projected Costs and Returns per Acre

GROSS INCOME Description =====	Quantity =====	Unit =====	\$ / Unit =====	Total =====	Your Estimate =====
-WARNING- No gross receipts					
VARIABLE COST Description =====	Quantity =====	Unit =====	\$ / Unit =====	Total =====	
Fuel & Lube - Machinery		Acre		1.13	_____
Repairs - Machinery		Acre		0.30	_____
Labor - Machinery	0.475	Hour	5.001	2.37	_____
Interest - DC Borrowed	2.930	Dol.	0.110	0.32	_____
				=====	
Total VARIABLE COST				4.12	_____
GROSS INCOME minus VARIABLE COST				-4.12	_____
FIXED COST Description =====		Unit =====		Total =====	
Machinery and Equipment		Acre		4.78	_____
Land		Acre		8.00	_____
Perennial Crop		Acre		63.94	_____
				=====	
Total FIXED Cost				76.72	_____
Total of ALL Cost				80.84	_____
NET PROJECTED RETURNS				-80.84	_____

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-WARNING- NO VALID RECEIPTS RECORDS

DATE	STAGE OF PRODUCTION	TYPE OF INPUT	INPUT NAME	NUMBER OF UNITS	CASH NON- CASH	FIXED OR VARI.	LANDLORD SHARE
06/30/87		M	PICKUP TRUCK 3/4 TON	10.0000			.00
07/15/87		M	SHREDDING 4 ROM	.5000			.00
12/31/87		K	CASH-RENT KLEINGR.	1.0000		F	.00
12/31/87		L	KLEINGRASS	1.0000		F	.00

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CROP PRODUCTS REPORT
 April 23, 1987

Crop Product Name	Price per Unit	Unit of Mes.	Weight per Unit	Cash Flow Row
BELL PEPPERS	6.0000	crtn	30.0000	20
BROCCOLI	8.0000	crtn	50.0000	20
CABBAGE	3.7500	crtn	50.0000	20
CANTALOUPE	6.0000	crtn	40.0000	20
CARROTS	5.5000	bags	48.0000	20
CHILI PEPPERS	28.0000	cwt.	100.0000	20
CORN	4.7700	bu.	60.0000	20
COTTON LINT	.5300	lb.	1.0000	20
COTTONSEED	75.0000	ton	2000.0000	21
CUCUMBERS	7.0000	crtn	55.0000	20
DEFICIENCY PMT. CORN	1.2100	bu.	60.0000	23
DEFICIENCY PMT. COTTON	.2715	lb.	1.0000	23
DEFICIENCY PMT. SORGHUM	2.0300	cwt.	100.0000	23
DEFICIENCY PMT. WHEAT	2.1000	bu.	60.0000	23
GRAPEFRUIT	125.0000	ton	2000.0000	20
HAY	80.0000	ton	2000.0000	20
HAY SORGHUM	1.5000	bale	1.0000	20
HONEYDEWS	5.5000	crtn	30.0000	20
JALAPENOS	22.0000	cwt.	100.0000	20
LETTUCE	4.6400	crtn	50.0000	20
ONIONS	5.6000	bags	50.0000	20
ORANGES	150.0000	ton	2000.0000	20
PASTURE	12.0000	AUM	.0000	20
PEANUTS	25.0000	ton	2000.0000	20
PLANT CANE	40.0000	ton	2000.0000	20
SILAGE CORN	20.0000	ton	2000.0000	20
SILAGE SORGHUM	18.0000	ton	2000.0000	20
SORGHUM	2.9700	cwt.	100.0000	20
SOYBEANS	5.0000	bu.	60.0000	20
SUGAR CANE	20.0000	ton	2000.0000	20
TOMATOES	7.9000	crtn	40.0000	20
WATERMELON DRYLAND	5.5000	cwt.	100.0000	20
WATERMELON IRRI.	7.5000	cwt.	100.0000	20
WHEAT	2.2200	bu.	60.0000	20

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TRACTORS, IMPLEMENTS AND EQUIPMENT
APRIL 23, 1987

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 (\$)	36000	42900	50700	85700	13800	24000
SALVAGE VALUE (%)	38	38	38	40	38	38
CURRENT MARKET VALUE (\$)	32400	38600	45600	77100	12400	21600
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)	50	115	25	65	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 (\$)	70000	4200	1500	4000	4500	4000
SALVAGE VALUE (%)	10	10	10	10	10	10
CURRENT MARKET VALUE (\$)	63000	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	MOLDBOARD 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	.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	SHEEP	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)						

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DESCRIPTION	EQUIPMENT
FIRST NAME	TRAILER
QUALIFYING NAME	COTTON
HORSEPOWER RATING (HP)	
USEFUL LIFE (HR OR MI)	5000
FUEL TYPE	
REMAINING LIFE (HR OR MI)	5000
FUEL CON. (UNIT/HR OR /MI)	
ANNUAL USE (HR OR MI)	400
SPEED (MI/H)	
WIDTH (FT)	
FIELD EFFICIENCY (%)	
CAPACITY (AC/HR)	
POWER UNIT MULTIPLIER	
LABOR MULTIPLIER	
CURRENT LIST PRICE (\$)	3000
SALVAGE VALUE (%)	20
CURRENT MARKET VALUE (\$)	2700
LEASE PAYMENT (\$)	
ANNUAL LICENSE & TAX (\$)	
ANNUAL INSURANCE (\$)	
ON FARM HIRED LABOR (HR)	1
OFF FARM PARTS & LABOR (\$)	5
ON FARM OWNER LABOR (HR)	
ANNUAL USE BASE (HR OR MI)	400
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)	

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OPERATING INPUT RESOURCES
 April 23, 1987

Operating Input	Price per Unit	Unit of Measure	Cash Flow Row
ALLOTMENT LEASE	.20	cwt.	52
CITRUS OIL	4.6	gal	45
DEFOLIANT	5.5	acre	45
FOLFEED HONEYDEW	4.38	acre	45
FOLFEED ONIONS	5.24	app1	45
FUNGICIDE BELL PEP	3.00	app1	45
FUNGICIDE BROCCOLI	4.00	app1	45
FUNGICIDE CABBAGE	4.00	app1	45
FUNGICIDE CANTAL	5.50	app1	45
FUNGICIDE CARROTS	4.00	app1	45
FUNGICIDE CUCUMBER	4.00	app1	45
FUNGICIDE FOLIAR	5.61	app1	45
FUNGICIDE HONEYDEW	5.50	app1	45
FUNGICIDE LETTUCE	4.63	app1	45
FUNGICIDE ONIONS	12	app1	45
FUNGICIDE PEPPERS	3.00	app1	45
FUNGICIDE SOIL	19.88	app1	45
FUNGICIDE SOYBEANS	9.80	app1	45
FUNGICIDE TOMATO	5.13	app1	45
FUNGICIDE WATERMEL	4.66	app1	45
HERB, PREMERGE	9.00	app1	45
HERBICIDE BELL PEP	28.00	acre	45
HERBICIDE BERMUDA	3.16	app1	45
HERBICIDE BROCCOLI	41.55	acre	45
HERBICIDE CABBAGE	41.55	acre	45
HERBICIDE CANTAL	8.00	acre	45
HERBICIDE CARROTS	13.00	acre	45
HERBICIDE CITRUS	46.66	acre	45
HERBICIDE CITRUS3	23.33	acre	45
HERBICIDE CITRUS4	46.66	acre	45
HERBICIDE CORN	7.00	acre	45
HERBICIDE COTTON	12.95	acre	45
HERBICIDE CUCUMBER	8.00	acre	45
HERBICIDE HONEYDEW	8.00	acre	45
HERBICIDE KLEINGR.	7.81	app1	45
HERBICIDE LETTUCE	17.60	acre	45
HERBICIDE ONIONS	65	acre	45
HERBICIDE PEANUTS	8.56	acre	45
HERBICIDE PEPPERS	28.00	acre	45
HERBICIDE SORGHUM	4.00	acre	45
HERBICIDE SUGARCAN	35.00	app1	45
HERBICIDE TOMATO	39.33	acre	45
HERBICIDE WATERMEL	48	acre	45
HOEING	6.00	acre	45
INOCULANT SOYBEANS	1.10	app1	43
INSECTICIDE BELL PEP	5.00	app1	45
INSECTICIDE BROCCOLI	5.00	app1	45
INSECTICIDE CABBAGE	6.00	app1	45
INSECTICIDE CANTAL	3.50	app1	45
INSECTICIDE CARROTS	8.67	app1	45
INSECTICIDE CARROTS2	8.67	app1	45
INSECTICIDE CITRUS	49.50	app1	45

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Operating Input	Price per Unit	Unit of Measure	Cash Flow Row
INSECTICIDE	7.53	app1	45
INSECTICIDE	3.50	app1	45
INSECTICIDE	3.50	app1	45
INSECTICIDE	6.12	app1	45
INSECTICIDE	4.85	app1	45
INSECTICIDE	27.25	app1	45
INSECTICIDE	5.00	app1	45
INSECTICIDE	5.00	app1	45
INSECTICIDE	11	acre	45
INSECTICIDE	1.80	app1	45
INSECTICIDE	2.60	app1	45
INSECTICIDE	25.00	app1	45
INSECTICIDE	5.10	app1	45
INSECTICIDE	4.00	app1	45
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
NITROGEN (DRY)	.25	lb.	44
NITROGEN (LIQ)	.17	lb.	44
PHOSPHATE	.25	lb.	44
PLANT CANE	40	ton	43
POTASH	.13	lb.	44
PRINCEP	3.53	qt.	45
RETURN ON INVEST	.06	\$	55
ROUNDUP	9.38	pint	45
ROUNDUP (1% SOL)	16.02	acre	45
SEED	25	lb.	43
SEED	120	lb.	43
SEED	7	lb.	43
SEED	75	lb.	43
SEED	97	lb.	43
SEED	6.5	lb.	43
SEED	25	lb.	43
SEED	1.3	lb.	43
SEED	1.0	lb.	43
SEED	.60	lb.	43
SEED	8	lb.	43
SEED	.16	lb.	43
SEED	6.00	lb.	43
SEED	22	lb.	43
SEED	8.25	lb.	43
SEED	20	lb.	43
SEED	36	lb.	43
SEED	.61	lb.	43
SEED	.35	lb.	43
SEED	.16	lb.	43
SEED	.7	lb.	43
SEED	.28	lb.	43
SEED	28.	lb.	43
SEED	.18	lb.	43
SEED	5	lb.	43
SEED	90	lb.	43
SUPRACIDE	9.85	qt.	45
SURFLAN	15.00	qt.	45
TREE	6.5	tree	43
TREE REPLACEMENT	8	tree	43
TREE WRAP	.55	tree	43
TREFLAN	5.51	qt.	45
UREA	.12	lb.	44
VENDEX	38.76	qt.	45

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AUTO OR TRUCK RESOURCES
APRIL 23, 1987

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)	

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CUSTOM OPERATION RESOURCES

April 23, 1987

Custom Operation	Price per Unit	Unit of Measure	Cash Flow Row
=====	=====	=====	=====
BEE RENT	45	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 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	.05	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	3.17	appl	42
FERTILIZER APPL. YEAR 2	4.01	appl	42
FERTILIZER APPL. YEAR 3	5.68	appl	42
FERTILIZER APPL. YEAR 4	5.68	appl	42
GIN, BAG, TIES	30	bale	42
HARVEST BELL PEP	1.50	crtn	42
HARVEST BROCCOLI	1.40	crtn	42
HARVEST CARROTS	1.20	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	2.00	cwt.	42
HARVESTING CABBAGE	1.00	crtn	42
HARVESTING CANTAL	1.20	crtn	42
HARVESTING HONEYDEW	1.00	crtn	42
HARVESTING LETTUCE	1.00	crtn	42
HARVESTING ONIONS	1.30	bag	42
HARVESTING TOMATO	1.30	crtn	42
HERBICIDE APPL.	3.50	acre	42
HERBICIDE APPL. CITRUS	12.97	appl	42
HERBICIDE APPL. SPOT	8.16	appl	42
INSECTICIDE APPL. CITRUS	8.16	appl	42
INSECTICIDE APPL. CITRUS3	20.75	appl	42
KOCIDE APPL.	2.91	appl	42
KOCIDE APPL. ORANGES	3.62	appl	42
LAND PREPARATION	100	acre	42
LEVELLING	150	acre	42
MARKETING CUCUMBER	.45	crtn	42
MARKETING JALAPENO	.60	cwt.	42
MARKETING VEGETABL	.40	crtn	42
MOW, RAKE, BALE	.65	bale	42
PACK & COUNT BELL PEP	2.10	crtn	42
PACK & COUNT BROCCOLI	2.70	crtn	42
PACK & COUNT CABBAGE	1.75	crtn	42
PACK & COUNT CANTAL	2.20	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	1.25	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
SCOUTING	1.50	acre	42
SPRIGGING CUSTOM	125	acre	42

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LABOR RESOURCES
APRIL 23, 1987

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

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LAND RESOURCES
APRIL 23, 1987

DESCRIPTION	LAND	LAND	LAND	LAND	LAND	LAND
FIRST NAME	CASH-RENT	CASH-RENT	CASH-RENT	CASH-RENT	CASH-RENT	CASH-RENT
QUALIFYING NAME	BERMUDA	BUFFLEGR	CANE	CORNI	COTTON	COTTONI
MARKET VALUE (\$/AC)						
PROPERTY TAX (\$/AC)						
APPRECIATION RATE (%)						
INTEREST RATE (%)						
ANNUAL LEASE (\$/AC)	40	5	90	55	30	50
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	KLEINGR.	PEANUTS	PEANUTSI	SORGFORG	SORGHUM	SORGHUMI
MARKET VALUE (\$/AC)						
PROPERTY TAX (\$/AC)						
APPRECIATION RATE (%)						
INTEREST RATE (%)						
ANNUAL LEASE (\$/AC)	8	20	40	15	40	50
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	CITRUS	
QUALIFYING NAME	SOYBEANS	VEGETABL	WATERMEL	WHEAT		
MARKET VALUE (\$/AC)					2000	
PROPERTY TAX (\$/AC)						
APPRECIATION RATE (%)						
INTEREST RATE (%)					5	
ANNUAL LEASE (\$/AC)	50	90	30	7.5		
APP. CALCUATIONS (Y,N)	N	N	N	N	N	

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PERENNIAL CROP RESOURCES
APRIL 23, 1987

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)	204.69	190.43	853.43	1262.41	1877.80	1877.80
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)	636.21	636.21	453.02	453.02	95.13	327.68
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)	2324.80	2324.80	704.61	704.61	145.66	121.03
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)	121.03
PROPERTY TAX (\$/AC)	
REMAINING LIFE (YR)	11
SALVAGE VALUE (%)	
APPRECIATION RATE (%)	
INTEREST RATE (%)	5
ANNUAL LEASE (\$/AC)	
APP. CALCUATIONS (Y,N)	N

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IRRIGATION EQUIPMENT
APRIL 23, 1987

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

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MACHINERY COST REPORT
APRIL 23, 1987

RESOURCE NAME	UNIT	VARIABLE EXPENSES							FIXED EXPENSES			TOTAL EXPENSE	
		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	0.618	0.000	0.000	14.888	0.000	0.926	21.355
TRACTOR	125 HP	\$/HR	6.155	0.000	0.000	0.000	0.787	0.000	0.000	15.519	0.000	0.965	23.425
TRACTOR	150 HP	\$/HR	7.386	0.000	0.000	0.000	1.139	0.000	0.000	12.221	0.000	0.760	21.505
TRACTOR	225 HP	\$/HR	11.078	0.000	0.000	0.000	1.470	0.000	0.000	35.425	0.000	2.203	50.176
TRACTOR	40 HP	\$/HR	1.969	0.000	0.000	0.000	0.127	0.000	0.000	14.773	0.000	1.240	18.109
TRACTOR	75 HP	\$/HR	3.693	0.000	0.000	0.000	0.440	0.000	0.000	8.685	0.000	0.540	13.358
COMBINE		\$/HR	2.844	0.000	0.000	0.000	13.125	0.000	0.000	26.370	0.000	1.050	43.389
BEDDER	6 ROW	\$/HR	0.000	0.000	0.000	0.000	0.766	0.000	0.000	5.680	0.000	0.388	6.834
BROADCAST SEEDER		\$/HR	0.000	0.000	0.000	0.000	1.000	10.000	0.000	3.927	0.000	0.270	15.197
CHISEL	15 FT	\$/HR	0.000	0.000	0.000	0.000	0.450	0.000	0.000	26.308	0.000	1.800	28.559
CHISEL	18 FT	\$/HR	0.000	0.000	0.000	0.000	1.011	0.000	0.000	3.502	0.000	0.203	4.715
CULTIVATOR	6 ROW	\$/HR	0.000	0.000	0.000	0.000	0.730	0.000	0.000	6.226	0.000	0.360	7.316
CULTIVATOR	ROLLING	\$/HR	0.000	0.000	0.000	0.000	0.966	0.000	0.000	3.347	0.000	0.194	4.506
DISC	BORDER	\$/HR	0.000	0.000	0.000	0.000	0.146	0.000	0.000	17.341	0.000	1.440	18.927
DISC-OFFSET	10 FT	\$/HR	0.000	0.000	0.000	0.000	0.424	0.000	0.000	50.690	0.000	4.209	55.323
DISC-OFFSET	13 FT	\$/HR	0.000	0.000	0.000	0.000	2.021	0.000	0.000	5.919	0.000	0.405	8.346
DISC-TANDEM	14 FT	\$/HR	0.000	0.000	0.000	0.000	0.867	0.000	0.000	3.030	0.000	0.175	4.072
DITCHER BLADE		\$/HR	0.000	0.000	0.000	0.000	0.650	0.000	0.000	30.618	0.000	2.700	33.968
DRILL	GRAIN	\$/HR	0.000	0.000	0.000	0.000	1.664	0.000	0.000	6.486	0.000	0.375	8.524
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	17.100	0.000	1.170	19.234
GRAIN CART		\$/HR	0.000	0.000	0.000	0.000	12.000	0.000	0.000	2.515	0.000	0.131	14.647
HARROW	FLEX	\$/HR	0.000	0.000	0.000	0.000	0.120	0.000	0.000	3.587	0.000	0.231	3.938
MOLDBOARD PLOW	4 BOTTOM	\$/HR	0.000	0.000	0.000	0.000	0.912	0.000	0.000	6.577	0.000	0.450	7.939
PLANTER	6 ROW	\$/HR	0.000	0.000	0.000	0.000	1.338	0.000	0.000	30.693	0.000	2.100	34.131
PLANTER	STANHAY	\$/HR	0.000	0.000	0.000	0.000	2.619	0.000	0.000	16.662	0.000	1.140	20.421
ROTOVATOR		\$/HR	0.000	0.000	0.000	0.000	1.902	0.000	0.000	3.891	0.000	0.225	6.019
SHREDDER	4 ROW	\$/HR	0.000	0.000	0.000	0.000	0.701	0.000	0.000	8.717	0.000	0.504	9.921
SHREDDER	5 FT	\$/HR	0.000	0.000	0.000	0.000	0.159	0.000	0.000	2.042	0.000	0.140	2.341
SPRAYER		\$/HR	0.000	0.000	0.000	0.000	0.464	0.000	0.000	1.973	0.000	0.135	2.572
SPRAYER	12 FT	\$/HR	0.000	0.000	0.000	0.000	0.508	0.000	0.000	10.442	0.000	0.643	11.593
SPRAYER	ORCHARD	\$/HR	0.000	0.000	0.000	0.000	5.514	0.000	0.000	35.078	0.000	2.400	42.992
SWEEP	MULCHER	\$/HR	0.000	0.000	0.000	0.000	1.011	0.000	0.000	3.502	0.000	0.203	4.715
TRAILER	COTTON	\$/HR	0.000	0.000	0.000	0.000	0.013	0.013	0.000	1.151	0.000	0.068	1.279
TRAILER	WATER	\$/HR	0.000	0.000	0.000	0.000	1.190	0.000	0.000	4.171	0.000	0.240	5.401
TREE HOE		\$/HR	0.000	0.000	0.000	0.000	0.691	0.000	0.000	1.046	0.000	0.056	1.793
TRAILER	COTTON	\$/HR	0.000	0.000	0.000	0.000	0.013	0.013	0.000	1.151	0.000	0.068	1.243
PICKUP TRUCK	3/4 TON	\$/MI	0.066	0.000	0.000	0.000	0.015	0.000	0.000	0.160	0.000	0.032	0.273
TRACTOR	40 HP	\$/AC	0.294	1.016	0.000	0.000	0.021	0.000	0.000	2.501	0.000	0.210	4.042
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	0.021	0.000	0.000	2.501	0.000	0.210	4.042
TRACTOR	125 HP	\$/AC	1.031	0.756	0.000	0.000	0.099	0.000	0.000	1.956	0.000	0.122	3.964
BEDDER	6 ROW	\$/AC	0.000	0.000	0.000	0.000	0.088	0.000	0.000	0.651	0.000	0.044	0.783
BEDDING	6 ROW	\$/AC	1.031	0.756	0.000	0.000	0.187	0.000	0.000	2.607	0.000	0.166	4.747

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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 CHISEL CHISELING	125 HP 15 FT 15 FT	\$/AC \$/AC \$/AC	0.928 0.000 0.928	1.008 0.000 1.008	0.000 0.000 0.000	0.000 0.000 0.000	0.132 0.069 0.201	0.000 0.000 0.000	0.000 0.000 0.000	2.608 4.019 6.627	0.000 0.000 0.000	0.162 0.275 0.437	4.838 4.363 9.201
TRACTOR CHISEL CHISELING	150 HP 18 FT 18 FT	\$/AC \$/AC \$/AC	1.240 0.000 1.240	0.840 0.000 0.840	0.000 0.000 0.000	0.000 0.000 0.000	0.159 0.129 0.288	0.000 0.000 0.000	0.000 0.000 0.000	1.711 0.446 2.157	0.000 0.000 0.000	0.106 0.026 0.132	4.057 0.600 4.657
COMBINE COMBINING		\$/AC \$/AC	0.559 0.559	1.228 1.228	0.000 0.000	0.000 0.000	2.578 2.578	0.000 0.000	0.000 0.000	5.179 5.179	0.000 0.000	0.206 0.206	9.750 9.750
TRACTOR CULTIVATOR CULTIVATING	125 HP 6 ROW 6 ROW	\$/AC \$/AC \$/AC	0.923 0.000 0.923	1.037 0.000 1.037	0.000 0.000 0.000	0.000 0.000 0.000	0.136 0.115 0.251	0.000 0.000 0.000	0.000 0.000 0.000	2.682 0.978 3.661	0.000 0.000 0.000	0.167 0.057 0.223	4.945 1.149 6.094
TRACTOR CULTIVATOR CULTIVATING	125 HP ROLLING ROLLING	\$/AC \$/AC \$/AC	0.956 0.000 0.956	0.972 0.000 0.972	0.000 0.000 0.000	0.000 0.000 0.000	0.127 0.142 0.270	0.000 0.000 0.000	0.000 0.000 0.000	2.515 0.493 3.008	0.000 0.000 0.000	0.156 0.029 0.185	4.726 0.664 5.390
TRACTOR DISC DISCING	40 HP BORDER BORDER	\$/AC \$/AC \$/AC	0.781 0.000 0.781	2.430 0.000 2.430	0.000 0.000 0.000	0.000 0.000 0.000	0.051 0.054 0.105	0.000 0.000 0.000	0.000 0.000 0.000	5.982 6.384 12.366	0.000 0.000 0.000	0.502 0.530 1.032	9.746 6.968 16.713
TRACTOR DISC-TANDEM DISCING	100 HP 14 FT TANDEM	\$/AC \$/AC \$/AC	0.754 0.000 0.754	1.041 0.000 1.041	0.000 0.000 0.000	0.000 0.000 0.000	0.107 0.137 0.244	0.000 0.000 0.000	0.000 0.000 0.000	2.584 0.478 3.061	0.000 0.000 0.000	0.161 0.028 0.188	4.646 0.642 5.289
TRACTOR DISC-OFFSET DISCING-OFFSET	40 HP 10 FT 10 FT	\$/AC \$/AC \$/AC	0.564 0.000 0.564	1.367 0.000 1.367	0.000 0.000 0.000	0.000 0.000 0.000	0.029 0.088 0.117	0.000 0.000 0.000	0.000 0.000 0.000	3.365 10.496 13.861	0.000 0.000 0.000	0.282 0.872 1.154	5.607 11.456 17.063
TRACTOR DISC-OFFSET DISCING-OFFSET	125 HP 13 FT 13 FT	\$/AC \$/AC \$/AC	0.867 0.000 0.867	1.051 0.000 1.051	0.000 0.000 0.000	0.000 0.000 0.000	0.138 0.322 0.460	0.000 0.000 0.000	0.000 0.000 0.000	2.719 0.943 3.662	0.000 0.000 0.000	0.169 0.065 0.234	4.944 1.329 6.273
TRACTOR DITCHER BLADE DITCHING	40 HP	\$/AC \$/AC \$/AC	0.914 0.000 0.914	2.538 0.000 2.538	0.000 0.000 0.000	0.000 0.000 0.000	0.054 0.250 0.303	0.000 0.000 0.000	0.000 0.000 0.000	6.250 11.776 18.026	0.000 0.000 0.000	0.525 1.038 1.563	10.280 13.064 23.345
TRACTOR DRILL DRILLING	75 HP GRAIN GRAIN	\$/AC \$/AC \$/AC	0.822 0.000 0.822	1.662 0.000 1.662	0.000 0.000 0.000	0.000 0.000 0.000	0.122 0.419 0.541	0.000 0.000 0.000	0.000 0.000 0.000	2.406 1.633 4.039	0.000 0.000 0.000	0.150 0.094 0.244	5.161 2.147 7.308
TRACTOR FLOAT FLOATING	125 HP	\$/AC \$/AC \$/AC	0.541 0.000 0.541	1.080 0.000 1.080	0.000 0.000 0.000	0.000 0.000 0.000	0.142 0.158 0.299	0.000 0.000 0.000	0.000 0.000 0.000	2.794 2.799 5.593	0.000 0.000 0.000	0.174 0.192 0.365	4.731 3.148 7.879
TRACTOR HARROW HARROWING	75 HP FLEX FLEX	\$/AC \$/AC \$/AC	0.576 0.000 0.576	1.260 0.000 1.260	0.000 0.000 0.000	0.000 0.000 0.000	0.092 0.023 0.115	0.000 0.000 0.000	0.000 0.000 0.000	1.824 0.685 2.509	0.000 0.000 0.000	0.113 0.044 0.158	3.866 0.752 4.618

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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.		
TRAILER	COTTON	\$/MI	0.000	0.000	0.000	0.000	0.013	0.013	0.000	1.151	0.000	0.068	1.243
PICKUP TRUCK	3/4 TON	\$/MI	0.198	0.500	0.000	0.000	0.045	0.000	0.000	0.482	0.000	0.096	1.321
HAULING	COTTON	\$/MI	0.198	0.500	0.000	0.000	0.058	0.013	0.000	1.633	0.000	0.164	2.565
TRACTOR	75 HP	\$/AC	0.109	0.413	0.000	0.000	0.030	0.000	0.000	0.597	0.000	0.037	1.186
GRAIN CART		\$/AC	0.000	0.000	0.000	0.000	0.750	0.000	0.000	0.157	0.000	0.008	0.915
HAULING	GRAIN	\$/AC	0.109	0.413	0.000	0.000	0.780	0.000	0.000	0.754	0.000	0.045	2.101
TRACTOR	225 HP	\$/AC	4.584	2.200	0.000	0.000	0.539	0.000	0.000	12.989	0.000	0.808	21.120
TRAILER	WATER	\$/AC	0.000	0.000	0.000	0.000	0.397	0.000	0.000	1.390	0.000	0.080	1.867
HAULING	WATER	\$/AC	4.584	2.200	0.000	0.000	0.936	0.000	0.000	14.379	0.000	0.888	22.986
TRACTOR	40 HP	\$/AC	1.575	4.374	0.000	0.000	0.092	0.000	0.000	10.769	0.000	0.904	17.714
TREE HOE		\$/AC	0.000	0.000	0.000	0.000	0.458	0.000	0.000	0.693	0.000	0.037	1.188
HOEING	TREES	\$/AC	1.575	4.374	0.000	0.000	0.550	0.000	0.000	11.462	0.000	0.941	18.902
PICKUP TRUCK	3/4 TON	\$/MI	0.066	0.167	0.000	0.000	0.015	0.000	0.000	0.161	0.000	0.032	0.440
PICKUP TRUCK	3/4 TON	\$/MI	0.066	0.167	0.000	0.000	0.015	0.000	0.000	0.161	0.000	0.032	0.440
TRACTOR	125 HP	\$/AC	0.864	1.047	0.000	0.000	0.137	0.000	0.000	2.708	0.000	0.168	4.924
SPRAYER		\$/AC	0.000	0.000	0.000	0.000	0.074	0.000	0.000	0.313	0.000	0.021	0.408
PLANTER	6 ROW	\$/AC	0.000	0.000	0.000	0.000	0.204	0.000	0.000	4.689	0.000	0.321	5.214
PLANT & SPRAY		\$/AC	0.864	1.047	0.000	0.000	0.415	0.000	0.000	7.710	0.000	0.511	10.546
TRACTOR	125 HP	\$/AC	0.649	1.008	0.000	0.000	0.132	0.000	0.000	2.608	0.000	0.162	4.559
PLANTER	6 ROW	\$/AC	0.000	0.000	0.000	0.000	0.204	0.000	0.000	4.689	0.000	0.321	5.214
PLANTING		\$/AC	0.649	1.008	0.000	0.000	0.337	0.000	0.000	7.296	0.000	0.483	9.773
TRACTOR	125 HP	\$/AC	0.999	1.551	0.000	0.000	0.203	0.000	0.000	4.012	0.000	0.249	7.015
PLANTER	STANHAY	\$/AC	0.000	0.000	0.000	0.000	0.616	0.000	0.000	3.916	0.000	0.268	4.800
PLANTING	STANHAY	\$/AC	0.999	1.551	0.000	0.000	0.819	0.000	0.000	7.928	0.000	0.517	11.815
TRACTOR	125 HP	\$/AC	2.715	2.854	0.000	0.000	0.374	0.000	0.000	7.381	0.000	0.459	13.783
MOLDBOARD PLOW	4 BOTTOM	\$/AC	0.000	0.000	0.000	0.000	0.394	0.000	0.000	2.844	0.000	0.195	3.433
PLOWING	4 BOTTOM	\$/AC	2.715	2.854	0.000	0.000	0.769	0.000	0.000	10.225	0.000	0.653	17.215
TRACTOR	150 HP	\$/AC	1.546	1.163	0.000	0.000	0.221	0.000	0.000	2.370	0.000	0.147	5.4
ROTOVATOR		\$/AC	0.000	0.000	0.000	0.000	0.335	0.000	0.000	0.686	0.000	0.040	1.0
ROTOVATING		\$/AC	1.546	1.163	0.000	0.000	0.556	0.000	0.000	3.055	0.000	0.187	6.507
TRACTOR	40 HP	\$/AC	0.218	0.677	0.000	0.000	0.014	0.000	0.000	1.667	0.000	0.140	2.716
BROADCAST SEEDER		\$/AC	0.000	0.000	0.000	0.000	0.103	1.026	0.000	0.403	0.000	0.028	1.559
SEEDING		\$/AC	0.218	0.677	0.000	0.000	0.117	1.026	0.000	2.070	0.000	0.168	4.275
TRACTOR	100 HP	\$/AC	0.934	1.415	0.000	0.000	0.146	0.000	0.000	3.511	0.000	0.218	6.223
SHREDDER	4 ROW	\$/AC	0.000	0.000	0.000	0.000	0.150	0.000	0.000	1.869	0.000	0.108	2.127
SHREDDING	4 ROW	\$/AC	0.934	1.415	0.000	0.000	0.296	0.000	0.000	5.380	0.000	0.326	8.350
TRACTOR	40 HP	\$/AC	0.944	3.679	0.000	0.000	0.078	0.000	0.000	9.059	0.000	0.760	14.520
SHREDDER	5 FT	\$/AC	0.000	0.000	0.000	0.000	0.089	0.000	0.000	1.138	0.000	0.078	1.305
SHREDDING	5 FT	\$/AC	0.944	3.679	0.000	0.000	0.166	0.000	0.000	10.197	0.000	0.838	15.825
TRACTOR	75 HP	\$/AC	0.428	1.047	0.000	0.000	0.077	0.000	0.000	1.516	0.000	0.094	3.162
SPRAYER		\$/AC	0.000	0.000	0.000	0.000	0.074	0.000	0.000	0.313	0.000	0.021	0.408
SPRAYING		\$/AC	0.428	1.047	0.000	0.000	0.150	0.000	0.000	1.828	0.000	0.116	3.570
TRACTOR	40 HP	\$/AC	0.302	0.838	0.000	0.000	0.018	0.000	0.000	2.062	0.000	0.173	3.392
SPRAYER	ORCHARD	\$/AC	0.000	0.000	0.000	0.000	0.700	0.000	0.000	4.452	0.000	0.305	5.456
SPRAYING	ORCHARD	\$/AC	0.302	0.838	0.000	0.000	0.717	0.000	0.000	6.514	0.000	0.478	8.849
TRACTOR	150 HP	\$/AC	1.032	0.567	0.000	0.000	0.108	0.000	0.000	1.155	0.000	0.072	2.933
SWEEP	MULCHER	\$/AC	0.000	0.000	0.000	0.000	0.087	0.000	0.000	0.301	0.000	0.017	0.405
SWEEPING		\$/AC	1.032	0.567	0.000	0.000	0.194	0.000	0.000	1.456	0.000	0.089	3.338

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BUDGET PARAMETERS REPORT

April 23, 1987

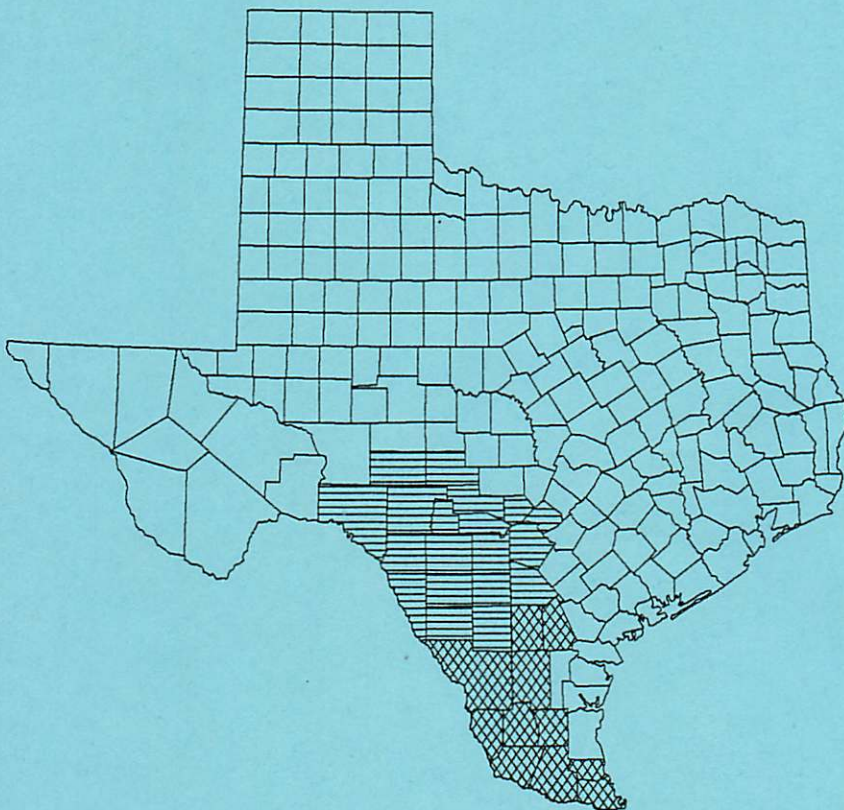
Parameter Name	Value	Unit of Measure	Description
DIESEL	0.8000	GAL.	Cost of Diesel Fuel
DIESEL BTU	135250.0000	BTU	Energy of Diesel Fuel
ELECTRICITY	0.0700	KWH	Cost of Electricity
ELECTRICITY BTU	3410.0000	BTU	Electricity energy
GASOLINE	0.9000	GAL.	Cost of Gasoline
GASOLINE BTU	124100.0000	BTU	Energy of Gasoline
HIRED LABOR	5.0000	HOUR	Hired Repair and Maintenance Labor Rate
HIRED LABOR IRR	6.1300	HOHR	Hired Irrigation Operation Labor
INR	1.0000	%	Insurance Rate, % of Market value
IRITB	11.0000	%	Interest Rate, Intermediate Term Borrow.
IRITE	11.0000	%	Interest Rate, Intermediate Term Equity
IROCB	11.0000	%	Interest Rate, Operating Capital Borrow.
IROCE	11.0000	%	Interest Rate, Operating Capital Equity
IRPCF	5.2500	%	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	HOUR	Owner Repair and Maintenance Labor Rate
OWNER LABOR IRR	4.5000	HOUR	Owner Irrigation Operation Labor
PTR	0.0000	%	Personal Property Tax Rate

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TEXAS LIVESTOCK ENTERPRISE BUDGETS

SOUTHWEST TEXAS DISTRICT

Projected for 1987



Educational programs conducted by the Texas Agricultural Extension Service serve people of all ages regardless of socio-economic level, race, color, sex, religion or national origin.

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.

COW-CALF PRODUCTION, UNIMPROVED BRUSH COUNTRY
 Southwest Texas District (13)
 1987 Projected Costs and Returns per Head

=====						Your
PRODUCTION Description	Quantity	Unit	\$ / Unit	Return		Estimate
CULL COWS BEEF	0.10Hd	9.500	cwt.	40.0000	38.00	_____
DEER LEASE		22.000	acre	2.5000	55.00	_____
HEIFER CALVES	0.26Hd	4.100	cwt.	62.0000	66.09	_____
STEER CALVES	0.39Hd	4.500	cwt.	68.0000	119.34	_____
Total GROSS Income					278.43	_____
=====						
OPERATING INPUT or CUSTOM OPERATION						
Description	Input Use	Unit	\$ / Unit	Cost		
COTTONSEED CAKE	180.000	lb.	0.110	19.80	_____	
MISCELLANEOUS COW-CALF	1.000	head	5.000	5.00	_____	
SALES COMMISSION	0.770	head	9.000	6.93	_____	
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	8.000	6.00	_____	
Fuel				1.79	_____	
Lube				0.02	_____	
Repair				0.86	_____	
Total OPERATING INPUT and CUSTOM OPERATION Costs					65.18	_____
=====						
Residual returns to capital, ownership labor, land, management, and profit					213.25	_____
=====						
CAPITAL INVESTMENT Description	Quantity Invested	Unit	Rate of Return	Cost		
Interest - IT Borrowed	535.253	Dol.	0.100	53.53	_____	
Interest - OC Borrowed	40.265	Dol.	0.100	4.03	_____	
Total CAPITAL INVESTMENT Costs					57.55	_____
=====						
Residual returns to ownership, labor, land, management, and profit					155.70	_____
=====						
OWNERSHIP COST Description (Depreciation, Taxes, and Insurance)					Cost	
Machinery and Equipment					11.77	_____
Livestock					11.37	_____
Total OWNERSHIP Costs					23.15	_____
=====						
Residual returns to labor, land, management, and profit					132.56	_____
=====						
LABOR COST Description	Input Use	Unit	Average Rate	Cost		
Machinery and Equipment	1.525	Hr.	4.500	6.86	_____	
Other	7.470	Hr.	4.000	29.88	_____	
Total LABOR Costs					36.74	_____
=====						
Residual returns to land, management, and profit					95.81	_____
=====						
LAND COST Description	Input Use	Unit	Rate of Return	Cost		
PASTURE NATIVE Annual Lease	22.000	Acre	3.200	70.40	_____	
Total LAND Costs					70.40	_____
=====						
Residual returns to management and profit					25.41	_____
=====						
Total Projected Cost of Production					253.02	_____

-WARNING- No Management Cost Specified

Residual returns to profit					25.41	_____
Total Projected Cost of Production					253.02	_____

Spring calving, 78% calf crop, 3% death loss on cows, 13% replacement rate, 10,000 acre ranch, 450 animal units.

Projections for Planning Purposes Only
 Not to be Used without Updating after April 23, 1987.

B-1241(L13)

Cow-Calf Production, Unimproved Brush Country
 Southwest Texas District (13)
 1987 Projected Costs and Returns per Head

GROSS INCOME Description	Quantity	Unit	\$ / Unit	Total	Your Estimate
CULL COWS BEEF	0.10Hd	9.500 cwt.	40.0000	38.00	_____
DEER LEASE		22.000 acre	2.5000	55.00	_____
HEIFER CALVES	0.26Hd	4.100 cwt.	62.0000	66.09	_____
STEER CALVES	0.39Hd	4.500 cwt.	68.0000	119.34	_____
Total GROSS Income				278.43	_____
VARIABLE COST Description				Total	
COTTONSEED CAKE				19.80	_____
CUSTOM HAULING COW-CALF				6.00	_____
FENCE				1.06	_____
Interest - DC Borrowed				4.03	_____
LIVESTOCK LABOR				29.88	_____
MISCELLANEOUS COW-CALF				5.00	_____
PICKUP TRUCK 3/4 TON				8.40	_____
SALES COMMISSION				6.93	_____
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				105.95	_____
GROSS INCOME minus VARIABLE COST				172.48	_____
FIXED COST Description		Unit		Total	
Machinery and Equipment		Acre		18.95	_____
Livestock				57.72	_____
Land		Acre		70.40	_____
Total FIXED Cost				147.07	_____
Total of ALL Cost				253.02	_____
NET PROJECTED RETURNS				25.41	_____

Spring calving, 78% calf crop, 3% death loss on cows, 13% replacement rate, 10,000 acre ranch, 450 animal units.

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COW-CALF PRODUCTION, 1/3 IMPROVED PASTURE
 Southwest Texas District (13)
 1987 Projected Costs and Returns per Head

=====						Your
PRODUCTION Description	Quantity	Unit	\$ / Unit	Return		Estimate
CULL COWS BEEF	0.10Hd	9.750 cwt.	40.0000	39.00		_____
DEER LEASE		18.000 acre	2.5000	45.00		_____
HEIFER CALVES	0.27Hd	4.300 cwt.	62.0000	71.98		_____
STEER CALVES	0.40Hd	4.800 cwt.	68.0000	130.56		_____
					=====	
Total GROSS Income					286.54	_____
=====						
OPERATING INPUT or CUSTOM OPERATION						
Description	Input Use	Unit	\$ / Unit	Cost		
COTTONSEED CAKE	180.000	lb.	0.110	19.80		_____
MISCELLANEOUS COW-CALF	1.000	head	5.000	5.00		_____
PASTURE MAINT.	2.000	acre	2.000	4.00		_____
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	0.770	head	8.000	6.16		_____
Fuel				3.75		_____
Lube				0.04		_____
Repair				1.61		_____
					=====	
Total OPERATING INPUT and CUSTOM OPERATION Costs					73.83	_____
=====						
Residual returns to capital, ownership labor, land, management, and profit					212.72	_____
=====						
CAPITAL INVESTMENT Description	Quantity Invested	Unit	Rate of Return	Cost		
Interest - IT Borrowed	561.923	Dol.	0.100	56.19		_____
Interest - OC Borrowed	51.401	Dol.	0.100	5.14		_____
					=====	
Total CAPITAL INVESTMENT Costs					61.33	_____
=====						
Residual returns to ownership, labor, land, management, and profit					151.38	_____
=====						
OWNERSHIP COST Description (Depreciation, Taxes, and Insurance)					Cost	
Machinery and Equipment					20.73	_____
Livestock					10.45	_____
					=====	
Total OWNERSHIP Costs					31.18	_____
=====						
Residual returns to labor, land, management, and profit					120.20	_____
=====						
LABOR COST Description	Input Use	Unit	Average Rate	Cost		
Machinery and Equipment	3.052	Hr.	4.500	13.73		_____
Other	6.480	Hr.	4.000	25.92		_____
					=====	
Total LABOR Costs					39.65	_____
=====						
Residual returns to land, management, and profit					80.55	_____
=====						
LAND COST Description	Input Use	Unit	Rate of Return	Cost		
PASTURE 1/3 IMP. Annual Lease	18.000	Acre	4.500	81.00		_____
					=====	
Total LAND Costs					81.00	_____
=====						
Residual returns to management and profit					-0.45	_____
=====						
Total Projected Cost of Production					287.00	_____

-WARNING- No Management Cost Specified

Residual returns to profit	-0.45	_____
Total Projected Cost of Production	287.00	_____

Spring calving, 80% calf crop, 3% death loss on cows, 13% replacement rate, 4,500 acre ranch, 250 animal units.

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B-1241(L13)

Cow-Calf Production, 1/3 Improved Pasture
 Southwest Texas District (13)
 1987 Projected Costs and Returns per Head

GROSS INCOME Description =====	Quantity =====	Unit =====	\$ / Unit =====	Total =====	Your Estimate =====
CULL COWS BEEF	0.10Hd	9.750 cwt.	40.0000	39.00	_____
DEER LEASE		18.000 acre	2.5000	45.00	_____
HEIFER CALVES	0.27Hd	4.300 cwt.	62.0000	71.98	_____
STEER CALVES	0.40Hd	4.800 cwt.	68.0000	130.56	_____
				=====	_____
Total GROSS Income				286.54	_____
VARIABLE COST Description =====				Total =====	
COTTONSEED CAKE				19.80	_____
CUSTOM HAULING COW-CALF				6.16	_____
FENCE				1.40	_____
Interest - OC Borrowed				5.14	_____
LIVESTOCK LABOR				25.92	_____
MISCELLANEOUS COW-CALF				5.00	_____
PASTURE MAINT.				4.00	_____
PICKUP TRUCK 3/4 TON				17.65	_____
SALES COMMISSION				7.47	_____
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				118.62	_____
GROSS INCOME minus VARIABLE COST				167.92	_____
FIXED COST Description =====		Unit =====		Total =====	
Machinery and Equipment		Acre		31.74	_____
Livestock				55.64	_____
Land		Acre		81.00	_____
				=====	_____
Total FIXED Cost				168.38	_____
Total of ALL Cost				287.00	_____
NET PROJECTED RETURNS				-0.45	_____

Spring calving, 80% calf crop, 3% death loss on cows, 13% replacement rate,
 4,500 acre ranch, 250 animal units.

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COW-CALF PRODUCTION, IMPROVED PASTURE

Southwest Texas District (13)

1987 Projected Costs and Returns per Head

=====						Your
PRODUCTION Description	Quantity	Unit	\$ / Unit	Return		Estimate
CULL COWS BEEF	0.10Hd	10.000 cwt.	40.0000	40.00		_____
HEIFER CALVES	0.30Hd	4.600 cwt.	62.0000	84.13		_____
STEER CALVES	0.43Hd	5.000 cwt.	68.0000	144.50		_____
				=====		
Total GROSS Income				268.63		_____
=====						
OPERATING INPUT or CUSTOM OPERATION						
Description	Input Use	Unit	\$ / Unit	Cost		
COTTONSEED CAKE	200.000	lb.	0.110	22.00		_____
MISCELLANEOUS COW-CALF	1.000	head	5.000	5.00		_____
PASTURE MAINT.	3.320	acre	2.000	6.64		_____
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	0.820	head	8.000	6.56		_____
Fuel				4.47		_____
Lube				0.04		_____
Repair				1.81		_____
				=====		
Total OPERATING INPUT and CUSTOM OPERATION Costs				79.99		_____
=====						
Residual returns to capital, ownership labor, land, management, and profit				188.64		_____
=====						
CAPITAL INVESTMENT Description						
	Quantity	Unit	Rate of Return	Cost		
Interest - IT Borrowed	548.832	Dol.	0.100	54.88		_____
Interest - OC Borrowed	93.944	Dol.	0.100	9.39		_____
				=====		
Total CAPITAL INVESTMENT Costs				64.28		_____
=====						
Residual returns to ownership, labor, land, management, and profit				124.36		_____
=====						
OWNERSHIP COST Description (Depreciation, Taxes, and Insurance)						
				Cost		
Machinery and Equipment				22.59		_____
Livestock				9.44		_____
				=====		
Total OWNERSHIP Costs				32.03		_____
=====						
Residual returns to labor, land, management, and profit				92.33		_____
=====						
LABOR COST Description						
	Input Use	Unit	Average Rate	Cost		
Machinery and Equipment	3.553	Hr.	4.500	15.99		_____
Other	6.000	Hr.	4.000	24.00		_____
				=====		
Total LABOR Costs				39.99		_____
=====						
Residual returns to land, management, and profit				52.34		_____
=====						
LAND COST Description						
	Input Use	Unit	Rate of Return	Cost		
PASTURE IMPROVED Annual Lease	10.000	Acre	9.000	90.00		_____
				=====		
Total LAND Costs				90.00		_____
=====						
Residual returns to management and profit				-37.66		_____
=====						
-WARNING- No Management Cost Specified						
=====						
Residual returns to profit				-37.66		_____
=====						
Total Projected Cost of Production				306.29		_____

Spring calving, 85% calf crop, 3% death loss on cows, 13% replacement rate, 2,000 acre ranch, 200 animal units.

Projections for Planning Purposes Only
 Not to be Used without Updating after April 23, 1987.

B-1241(L13)

Cow-Calf Production, Improved Pasture
 Southwest Texas District (13)
 1987 Projected Costs and Returns per Head

GROSS INCOME Description	Quantity	Unit	\$ / Unit	Total	Your Estimate
CULL COWS BEEF	0.10Hd	10.000	cwt.	40.0000	40.00
HEIFER CALVES	0.30Hd	4.600	cwt.	62.0000	84.13
STEER CALVES	0.43Hd	5.000	cwt.	68.0000	144.50
Total GROSS Income				268.63	
VARIABLE COST Description				Total	Your Estimate
COTTONSEED CAKE				22.00	
CUSTOM HAULING COW-CALF				6.56	
FENCE				1.22	
Interest - OC Borrowed				9.39	
LIVESTOCK LABOR				24.00	
MISCELLANEOUS COW-CALF				5.00	
PASTURE MAINT.				6.64	
PICKUP TRUCK 3/4 TON				21.01	
SALES COMMISSION				7.47	
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				129.38	
GROSS INCOME minus VARIABLE COST				139.26	
FIXED COST Description	Unit			Total	Your Estimate
Machinery and Equipment	Acre			33.56	
Livestock				53.35	
Land	Acre			90.00	
Total FIXED Cost				176.91	
Total of ALL Cost				306.29	
NET PROJECTED RETURNS				-37.66	

Spring calving, 85% calf crop, 3% death loss on cows, 13% replacement rate,
 2,000 acre ranch, 200 animal units.

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LIVESTOCK PRODUCTS REPORT
 April 23, 1987

Livestock Name		Price per Unit	Unit of Mes.	Weight per Unit	Cash Flow Row
CULL COWS	BEEF	40.0000	cwt.	100.0000	26
DEER LEASE		2.5000	acre	.0000	24
HEIFER CALVES		62.0000	cwt.	100.0000	24
STEER CALVES		68.0000	cwt.	100.0000	24

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