



TEXAS DEEP EAST

FOREWORD

The enterprise budgets for Texas Deep East Region are based on estimates of yields, production input quantities, and production practices which represent the best judgment of local producers, county Extension agents-agriculture, financial institution representatives, farm machinery dealers and others knowledgeable of the area. Variation in yields, production inputs and production practices should be expected for particular farms.

Budgets for all major crops produced in the area are included for two levels of management, when applicable. Crop yields are directly related to levels of management. These differences are due largely to timing of operational practices which may not be evident in the budgets.

The machinery inventory is applicable to both

typical and high level management. In some budgets custom rates, primarily harvesting, were used in lieu of the assumption that harvesting equipment was owned.

Budgets for establishing permanent type pasture grasses were prepared and used for prorating establishment costs in the respective pasture and hay budgets. Forage crops include expenses only because it is expected that the income will be derived from livestock enterprises.

Land charges were based on the customary landlord's crop share less his proportionate share of certain production and harvesting inputs. A per acre land charge was made when crop share was not used.

DEEP EAST TEXAS REGION

Assumed Prices Paid and Received by Farmers 1/

Item	Unit	Price
<u>Price Paid (1977)</u>		
Seed		
Peanuts	lb.	\$.45
Cotton	lb.	.11
Corn	bag	44.80
Grain sorghum	cwt.	44.00
Soybeans	cwt.	12.00
Crimson clover	cwt.	58.00
Yuchi arrowleaf clover	cwt.	160.00
La S-1 clover	cwt.	250.00
Vetch	cwt.	48.00
Peas	cwt.	40.00
Gulf ryegrass	cwt.	25.00
Oats	cwt.	11.00
Wheat	cwt.	14.00
Rye	cwt.	16.00
Watermelon	lb.	7.00
Coastal sprigs	bu.	.40
Bahiagrass	cwt.	58.00
Lovegrass	lb.	1.00
Fertilizer		
Nitrogen	lb.	.20
Phosphorous	lb.	.18
Potash	lb.	.12
12-12-12	ton	115.00
16-6-12	ton	116.00
10-20-20	ton	140.00
6-24-24	ton	150.00
10-20-10	ton	116.00
Lime	ton	12.50
Labor		
Irrigation	hour	2.50
Tractor	hour	2.50

DEEP EAST TEXAS

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Item	Unit	Price
Custom rates		
Cut, rake & bale	bale	\$.50
Cut, rake & round bale	roll	10.00
Stacking (medium stack)	stack	35.00
Cotton picking	acre	20.00
Cotton stripping	lb.	.05
Round baling	R. Bale	4.50
Hay hauling	bale	.22
Corn harvesting	bu.	.25
Corn hauling	bu.	.12
Combining grain sorghum	acre	11.00
Hauling grain sorghum	cwt.	.20
Coastal sprigging	acre	20.00
Baling twine	bundle	13.50
Fuel		
Diesel	gal.	.38
Gasoline	gal.	.489
Herbicides		
Treflan	5 gal.	136.00
Karmex	lb.	3.25
Atrazine	5 lb.	15.75
Miloguard	5 lb.	17.25
Caparol	gal.	2.95
Cotaran	gal.	4.95
DSMA	gal.	7.75
Balan	5 gal.	40.00
Vernam	gal.	19.20
2,4-D-B	5 gal.	80.00
2,4-D	gal.	8.40
Banvel D	gal.	33.95
Simazine	5 lb. (80%)	16.95
Arsenic acid	gal.	4.80
Insecticides		
Methyl parathion	gal.	7.50
Bidrin	qt.	11.50
Diazanon	gal	3.30
Azrodin	gal.	24.00
Sevin - 80% wetttable powder	10 lb.	19.50
Disyston	5 gal.	22.20
Dasanit	lb.	.62
Dylox	gal.	18.00
Fungicides		
Benlate	2 lb.	16.60
Maneb	3 lb.	4.25
Bravo	5 gal.	125.00
Tercachlor	lb. (10% gran.)	.22

DEEP EAST TEXAS

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Item	Unit	Price
<u>Prices received (1977)</u>		
Coastal hay	ton	\$48.00
Corn	bu.	2.70
Cotton lint	lb.	.60
Cotton seed	ton	95.00
Grain sorghum	cwt.	4.50
Oats	bu.	1.55
Soybeans	bu.	5.50
Wheat	bu.	3.00
Watermelons	cwt.	2.50
Peanuts	lb.	.195

1/ These price assumptions are not to be interpreted as predictions or prospective prices.

DEEP EAST TEXAS REGION

Estimated Machinery and Equipment Cost Per Hour of Use

Machinery Item and Size	Item No.	Purchase Price	Estimated Years of Use	Estimated Hours of Use	Fixed Costs Per Hour	Variable Costs Per Hour
Tractor - 100 HP	1	\$12,750	7	5250	\$2.92	\$4.41
Tractor - 80 HP	3	10,200	7	4200	2.39	3.16
Tractor - 45 HP	5	6,200	10	4500	2.05	2.23
Tractor - 25 HP	9	3,460	15	4500	1.47	1.64
Pickup - ½ ton	10	5,100	2.5	2500	1.58	3.35
Truck - 2 ton	11	8,480	10	2000	6.61	5.96
Shredder 2R - 6.7 feet	30	800	8	800	1.38	.49
Shredder 4R - 13.3 feet	32	2,600	8	1000	3.60	1.26
Offset disc - 10 feet	34	3,200	8	1200	3.67	1.16
Tandem disc - 8 feet	36	860	8	1200	.98	.31
Tandem disc - 14 feet	38	4,750	8	1200	5.44	1.72
Row disc - 20 feet	42	1,800	8	1200	2.07	.65
MB Plow 3B - 4 feet	46	975	8	1400	.96	1.04
Planter - 13.3 feet	48	1,350	8	480	3.87	1.58
Planter, peanut-13.3 ft.	50	1,800	6	480	4.43	2.10
Planter watermelon-15 ft.	52	175	10	400	.68	.25
Grain drill - 10 feet	54	1,150	10	1000	1.78	.50
Grain drill - 12 feet	55	1,450	10	1000	2.24	.63
Tool bar cult.-13.3 feet	56	900	8	1200	1.03	.50
Rolling cult.-13.3 feet	58	1,450	8	1200	1.66	.81
Lister bedder - 13.3 ft.	60	1,120	8	1400	1.10	.45

(Continued)

DEEP EAST TEXAS REGION (Continued)

Machinery Item and Size	Item No.	Purchase Price	Estimated Years of Use	Estimated Hours of Use	Fixed Costs Per Hour	Variable Costs Per Hour
Sprayer, herb - 13.3	62	\$ 400	8	800	\$.69	\$.22
Sprayer, herb - 20 feet	63	475	8	800	.82	.26
Sprayer, peanuts - 20 feet	64	560	8	800	.96	.30
DI 6 Invert, peanut - 6 ft.	66	1,700	10	1000	2.63	11.37
Combine peanut - 6.7 feet	68	5,000	8	1200	5.70	2.33
Trailers - 30 feet	76	800	10	1000	.55	.35
Middle buster - 12 feet	77	400	10	1000	.62	.22
Subsoiler - 24 feet	78	2,300	10	800	4.45	1.61
Fert Dist-Melon	79	1,200	4	1000	1.16	.22
Plant cult. 1R - 12 feet	80	1,350	8	800	2.32	.95
Roll cult. 1R - 12 feet	81	250	6	1800	.16	.08
Mist blow spray - 30 feet	82	2,400	5	1000	2.59	1.04
Springtooth digr - 12 feet	83	795	6	1800	.52	.25
Broadcast seeder - 20 feet	85	400	8	1600	.34	.14
Sprayer, pasture - 30 feet	90	620	10	500	1.92	.39
Round Baler	94	5,100	10	580	13.60	3.82
Regular baler - 11.5 feet	95	3,950	10	510	11.98	3.34
Sicle Mower	96	885	10	670	2.05	.57
Rake	97	1,025	10	500	3.18	.89

BAHIA GRASS PASTURE, DRYLAND, DEEP EAST TEXAS REGION
ESTIMATED COSTS AND RETURNS PER ACRE
TYPICAL MANAGEMENT

	UNIT	PRICE OR COST/UNIT	QUANTITY	VALUE OR COST
1. GROSS RECEIPTS FROM PRODUCTION				\$ _____
TOTAL				\$ 0.0
2. VARIABLE COSTS				
PREHARVEST				\$
FERT(86-36-36)	ACRE	28.00	1.00	28.00
LIME	TON	12.50	0.25	3.13
MACHINERY	ACRE	0.75	1.00	0.75
TRACTORS	ACRE	0.42	1.00	0.42
LABOR(TRACTOR & MACHINERY)	HOUR	2.50	0.49	1.22
INTEREST ON OP. CAP.	DOL.	0.10	9.62	<u>0.95</u>
SUBTOTAL, PRE-HARVEST				\$ 34.47
HARVEST COSTS				\$ _____
SUBTOTAL, HARVEST				\$ 0.0
TOTAL VARIABLE COST				\$ 34.47
3. INCOME ABOVE VARIABLE COSTS				\$ -34.47
4. FIXED COSTS				\$
MACHINERY	ACRE	0.53	1.00	0.53
TRACTORS	ACRE	0.39	1.00	0.39
LAND (NET RENT)	ACRE	7.00	1.00	<u>7.00</u>
TOTAL FIXED COSTS				\$ 7.93
5. TOTAL COSTS				\$ 42.40
6. NET RETURNS				\$ -42.40

PREPARED BY WAYNE D. TAYLOR, TAEX, OVERTON, TEXAS

PROJECTED 1977

BAHIAGRASS PASTURE, DRYLAND, DEEP EAST TEXAS REGION
ESTIMATED COSTS AND RETURNS PER ACRE
TYPICAL MANAGEMENT

OPERATION	ITEM NO.	DATE	TIMES OVER	LABOR HOURS	MACHINE HOURS	FUEL, OIL, LUB., REP. PER ACRE	FIXED COSTS PER ACRE
PICKUP	10	APR	0.10	0.125	0.100	0.33	0.16
SHREDDER (2R)	5,30	JULY	0.50	0.238	0.158	0.50	0.61
PICKUP	10	JULY	0.10	<u>0.125</u>	<u>0.100</u>	<u>0.33</u>	<u>0.16</u>
TOTALS				0.488	0.358	1.17	0.93

PREPARED BY WAYNE D. TAYLOR, TAEX, OVERTON, TEXAS

PROJECTED 1977

BUDGET IDENTIFICATION NUMBER--- 8670200022000 0
ANNUAL CAPITAL MONTH 9

BAHIAGRASS PASTURE, DRYLAND, DEEP EAST TEXAS REGION
ESTIMATED COSTS AND RETURNS PER ACRE
HIGH LEVEL MANAGEMENT

	UNIT	PRICE OR COST/UNIT	QUANTITY	VALUE OR COST
1. GROSS RECEIPTS FROM PRODUCTION				\$ _____
TOTAL				\$ 0.0
2. VARIABLE COSTS				
PREHARVEST				\$
FERT(100-50-50)	ACRE	35.00	1.00	35.00
LIME	TON	12.50	0.30	3.75
HERBICIDE	ACRE	2.10	0.30	0.63
MACHINERY	ACRE	0.76	1.00	0.76
TRACTORS	ACRE	0.51	1.00	0.51
LABOR(TRACTOR & MACHINERY)	HOUR	2.50	0.54	1.35
INTEREST ON OP. CAP.	DOL.	0.10	13.55	<u>1.36</u>
SUBTOTAL, PRE-HARVEST				\$ 43.36
HARVEST COSTS				\$ _____
SUBTOTAL, HARVEST				\$ 0.0
TOTAL VARIABLE COST				\$ 43.36
3. INCOME ABOVE VARIABLE COSTS				\$ -43.36
4. FIXED COSTS				\$
MACHINERY	ACRE	0.60	1.00	0.60
TRACTORS	ACRE	0.48	1.00	0.48
LAND (NET RENT)	ACRE	7.00	1.00	<u>7.00</u>
TOTAL FIXED COSTS				\$ 8.08
5. TOTAL COSTS				\$ 51.43
6. NET RETURNS				\$ -51.43

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PROJECTED 1977

BAHIAGRASS PASTURE, DRYLAND, DEEP EAST TEXAS REGION
ESTIMATED COSTS AND RETURNS PER ACRE
HIGH LEVEL MANAGEMENT

OPERATION	ITEM NO.	DATE	TIMES OVER	LABOR HOURS	MACHINE HOURS	FUEL, OIL, LUB., REP. PER ACRE	FIXED CCSTS PER ACRE
SPRAYER, PASTURE	5,90	JUNE	0.30	0.052	0.034	0.11	0.15
PICKUP	10	JUNE	0.10	0.125	0.100	0.33	0.16
SHREDDER (2R)	5,30	JULY	0.50	0.238	0.158	0.50	0.61
PICKUP	10	JULY	0.10	<u>0.125</u>	<u>0.100</u>	<u>0.33</u>	<u>0.16</u>
TOTALS				0.539	0.393	1.27	1.08

PREPARED BY WAYNE D. TAYLOR, TAEX, OVERTON, TEXAS

PROJECTED 1977

BUDGET IDENTIFICATION NUMBER--- 8670200012000 0
ANNUAL CAPITAL MONTH 9

COASTAL BERMUDAGRASS ESTABLISHMENT, DRYLAND, DEEP EAST TEXAS REGION
ESTIMATED COSTS AND RETURNS PER ACRE
TYPICAL MANAGEMENT

	UNIT	PRICE OR COST/UNIT	QUANTITY	VALUE OR COST
1. GROSS RECEIPTS FROM PRODUCTION				\$
HAY	TON	48.00	2.50	<u>120.00</u>
TOTAL				\$ 120.00
2. VARIABLE COSTS				\$
PREHARVEST				
FERT(110-60-60)	ACRE	40.00	1.00	40.00
LIME	TON	12.50	1.00	12.50
CUSTOM SPRIGGING	ACRE	20.00	1.00	20.00
HERBICIDE	ACRE	2.10	1.00	2.10
MACHINERY	ACRE	2.12	1.00	2.12
TRACTORS	ACRE	2.67	1.00	2.67
LABOR(TRACTOR & MACHINERY)	HOOR	2.50	1.88	4.71
INTEREST ON OP. CAP.	DOL.	0.10	32.15	<u>3.22</u>
SUBTOTAL, PRE-HARVEST				\$ 87.31
HARVEST COSTS				\$
CUSTOM BALING	BALE	0.45	88.00	39.60
CUSTOM HAULING	BALE	0.22	88.00	<u>19.36</u>
SUBTOTAL, HARVEST				\$ 58.96
TOTAL VARIABLE COST				\$ 146.27
3. BREAKEVEN PRICE, VARIABLE COSTS	TON			58.509
4. FIXED COSTS				\$
MACHINERY	ACRE	2.28	1.00	2.28
TRACTORS	ACRE	2.28	1.00	2.28
LAND (NET RENT)	ACRE	8.00	1.00	<u>8.00</u>
TOTAL FIXED COSTS				\$ 12.56
5. TOTAL COSTS				\$ 158.83
6. BREAKEVEN PRICE, TOTAL COSTS	TON			63.533

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PROJECTED 1977

COASTAL BERMUDAGRASS ESTABLISHMENT, DRYLAND, DEEP EAST TEXAS REGION
 ESTIMATED COSTS AND RETURNS PER ACRE
 TYPICAL MANAGEMENT

OPERATION	ITEM NO.	DATE	TIMES OVER	LABOR HOURS	MACHINE HOURS	FUEL, OIL, FIXED LUB., REP. COSTS	
						PER ACRE	PER ACRE
OFFSET DISC	3,34	JAN	1.00	0.311	0.207	1.22	1.48
TANDEM DISC	5,36	JAN	1.00	0.388	0.259	0.77	0.89
TANDEM DISC	5,36	FEB	1.00	0.388	0.259	0.77	0.89
PICKUP	10	FEB	0.10	0.125	0.100	0.33	0.16
PICKUP	10	MAR	0.10	0.125	0.100	0.33	0.16
SPRAYER, PASTURE	5,90	MAY	1.00	0.172	0.115	0.35	0.50
PICKUP	10	MAY	0.10	0.125	0.100	0.33	0.16
PICKUP	10	JUNE	0.10	0.125	0.100	0.33	0.16
PICKUP	10	JULY	0.10	<u>0.125</u>	<u>0.100</u>	<u>0.33</u>	<u>0.16</u>
TOTALS				1.884	1.339	4.79	4.56

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PROJECTED 1977

BUDGET IDENTIFICATION NUMBER--- 8340200022000 0
 ANNUAL CAPITAL MONTH 8

COASTAL BERMUDAGRASS ESTABLISHMENT, DRYLAND, DEEP EAST TEXAS REGION
ESTIMATED COSTS AND RETURNS PER ACRE
HIGH LEVEL MANAGEMENT

	UNIT	PRICE OR COST/UNIT	QUANTITY	VALUE OR COST
1. GROSS RECEIPTS FROM PRODUCTION				\$
HAY	TON	48.00	4.00	<u>192.00</u>
TOTAL				\$ 192.00
2. VARIABLE COSTS				
PREHARVEST				\$
FERT(250-100-100)	ACRE	80.00	1.00	80.00
LIME	TON	12.50	1.00	12.50
CUSTOM SPRIGGING	ACRE	20.00	1.00	20.00
HERBICIDE	LBS.	4.07	1.00	4.07
MACHINERY	ACRE	2.95	1.00	2.95
TRACTORS	ACRE	3.90	1.00	3.90
LABOR(TRACTOR & MACHINERY)	HOUR	2.50	2.82	7.06
INTEREST ON OP. CAP.	DOL.	0.10	40.26	<u>4.03</u>
SUBTOTAL, PRE-HARVEST				\$ 134.51
HARVEST COSTS				\$
CUSTOM BALING	BALE	0.45	139.00	62.55
CUSTOM HAULING	BALE	0.22	139.00	<u>30.58</u>
SUBTOTAL, HARVEST				\$ 93.13
TOTAL VARIABLE COST				\$ 227.64
3. BREAKEVEN PRICE, VARIABLE COSTS				TON 56.910
4. FIXED COSTS				\$
MACHINERY	ACRE	2.99	1.00	2.99
TRACTORS	ACRE	3.42	1.00	3.42
LAND (NET RENT)	ACRE	8.00	1.00	<u>8.00</u>
TOTAL FIXED COSTS				\$ 14.41
5. TOTAL COSTS				\$ 242.05
6. BREAKEVEN PRICE, TOTAL COSTS				TON 60.512

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PROJECTED 1977

COASTAL BERMUDAGRASS ESTABLISHMENT, DRYLAND, DEEP EAST TEXAS REGION
 ESTIMATED COSTS AND RETURNS PER ACRE
 HIGH LEVEL MANAGEMENT

OPERATION	ITEM NO.	DATE	TIMES OVER	LABOR HOURS	MACHINE HOURS	FUEL, OIL, LUB., REP. PER ACRE	FIXED CCSTS PER ACRE
OFFSET DISC	3,34	JAN	1.00	0.311	0.207	1.22	1.48
TANDEM DISC	5,36	JAN	1.00	0.388	0.259	0.77	0.89
PICKUP	10	JAN	0.10	0.125	0.100	0.33	0.16
TANDEM DISC	5,36	FEB	1.00	0.388	0.259	0.77	0.89
PICKUP	10	FEB	0.10	0.125	0.100	0.33	0.16
SPRAYER, HERB.	5,62	MAR	1.00	0.388	0.258	0.75	0.81
PICKUP	10	MAR	0.10	0.125	0.100	0.33	0.16
SHREDDER (2R)	5,30	MAY	1.00	0.475	0.317	1.00	1.22
PICKUP	10	MAY	0.10	0.125	0.100	0.33	0.16
PICKUP	10	JUNE	0.10	0.125	0.100	0.33	0.16
PICKUP	10	JULY	0.10	0.125	0.100	0.33	0.16
PICKUP	10	AUG	0.10	0.125	0.100	0.33	0.16
TOTALS				2.825	2.000	6.85	5.41

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PROJECTED 1977

BUDGET IDENTIFICATION NUMBER--- 8340200012000 0
 ANNUAL CAPITAL MONTH 8

COASTAL BERMUDAGRASS HAY, DRYLAND, DEEP EAST TEXAS REGION
ESTIMATED COSTS AND RETURNS PER ACRE
TYPICAL MANAGEMENT

	UNIT	PRICE OR COST/UNIT	QUANTITY	VALUE OF COST
1. GROSS RECEIPTS FROM PRODUCTION				\$
HAY	TON	48.00	8.30	<u>398.40</u>
TOTAL				\$ 398.40
2. VARIABLE COSTS				
PREHARVEST				\$
FERT(400-100-160	ACRE	117.20	1.00	117.20
LIME	TON	12.50	0.30	3.75
MACHINERY	ACRE	2.01	1.00	2.01
LABOR(TRACTOR & MACHINERY)	HOUR	2.50	0.75	1.87
INTEREST ON OP. CAP.	DOL.	0.10	38.23	<u>3.82</u>
SUBTOTAL, PRE-HARVEST				\$ 128.66
HARVEST COSTS				\$
CUSTOM BALING	BALE	0.45	291.00	130.95
CUSTOM HAULING	BALE	0.22	291.00	<u>64.02</u>
SUBTOTAL, HARVEST				\$ 194.97
TOTAL VARIABLE COST				\$ 323.63
3. BREAKEVEN PRICE, VARIABLE COSTS				TON 38.991
4. FIXED COSTS				\$
MACHINERY	ACRE	0.95	1.00	0.95
TRACTORS	ACRE	0.0	1.00	0.0
PRORATED ESTAB. COST	ACRE	38.83	0.07	2.72
LAND (NET RENT)	ACRE	10.00	1.00	<u>10.00</u>
TOTAL FIXED COSTS				\$ 13.67
5. TOTAL COSTS				\$ 337.29
6. BREAKEVEN PRICE, TOTAL COSTS				TON 40.638

ESTABLISHMENT COST PRORATED OVER 15 YEARS. HERBICIDE AT \$2.25/ACRE
EVERY OTHER YEAR.
PREPARED BY WAYNE D. TAYLOR, TAEX, OVERTON, TEXAS PROJECTED 1977

COASTAL BERMUDAGRASS HAY, DRYLAND, DEEP EAST TEXAS REGION
 ESTIMATED COSTS AND RETURNS PER ACRE
 TYPICAL MANAGEMENT

OPERATION	ITEM NO.	DATE	TIMES OVER	LABOR HOURS	MACHINE HOURS	FUEL, OIL, LUB., REP. PER ACRE	FIXED COSTS PER ACRE
PICKUP	10	APR	0.10	0.125	0.100	0.33	0.16
PICKUP	10	MAY	0.10	0.125	0.100	0.33	0.16
PICKUP	10	JUNE	0.10	0.125	0.100	0.33	0.16
PICKUP	10	JULY	0.10	0.125	0.100	0.33	0.16
PICKUP	10	AUG	0.10	0.125	0.100	0.33	0.16
PICKUP	10	SEPT	0.10	0.125	0.100	0.33	0.16
TOTALS				0.750	0.600	2.01	0.95

ESTABLISHMENT COST PRORATED OVER 15 YEARS. HERBICIDE AT \$2.25/ACRE EVERY OTHER YEAR.

PREPARED BY WAYNE D. TAYLOR, TAEX, OVERTON, TEXAS

PROJECTED 1977

BUDGET IDENTIFICATION NUMBER--- 8360200022000 0
 ANNUAL CAPITAL MONTH 9

COASTAL BERMUDAGRASS HAY, DRYLAND, DEEP EAST TEXAS REGION
ESTIMATED COSTS AND RETURNS PER ACRE CONVENTIONAL BALER
HIGH LEVEL MANAGEMENT

	UNIT	PRICE OR COST/UNIT	QUANTITY	VALUE OR COST
1. GROSS RECEIPTS FROM PRODUCTION				
HAY	TON	48.00	9.00	\$ <u>432.00</u>
TOTAL				\$ 432.00
2. VARIABLE COSTS				
PREHARVEST				
FERT(450-100-200)	ACRE	132.00	1.00	132.00
LIME	TON	12.50	0.50	6.25
HERBICIDE	LBS.	2.10	1.00	2.10
MACHINERY	ACRE	0.38	1.00	0.38
TRACTORS	ACRE	0.31	1.00	0.31
LABOR(TRACTOR & MACHINERY)	HOUR	2.50	0.30	0.74
INTEREST ON OP. CAP.	DOL.	0.10	38.44	<u>3.84</u>
SUBTOTAL, PRE-HARVEST				\$ 145.62
HARVEST COSTS				
CUSTOM HAULING	BALE	0.22	315.00	69.30
BALER TWINE	TON	0.99	9.00	8.91
MACHINERY	ACRE	6.67	1.00	6.67
TRACTORS	ACRE	3.99	1.00	3.99
LABOR(TRACTOR & MACHINERY)	HOUR	2.50	2.87	<u>7.17</u>
SUBTOTAL, HARVEST				\$ 96.04
TOTAL VARIABLE COST				\$ 241.66
3. BREAKEVEN PRICE, VARIABLE COSTS	TON			26.851
4. FIXED COSTS				
MACHINERY	ACRE	19.07	1.00	19.07
TRACTORS	ACRE	3.97	1.00	3.97
PRORATED ESTAB. COST	ACRE	50.05	0.07	3.50
LAND (NET RENT)	ACRE	10.00	1.00	<u>10.00</u>
TOTAL FIXED COSTS				\$ 36.54
5. TOTAL COSTS				\$ 278.20
6. BREAKEVEN PRICE, TOTAL COSTS	TON			30.911

ESTABLISHMENT COST PRORATED OVER 15 YEARS.
PREPARED BY WAYNE D. TAYLOR, TAEX, OVERTON, TEXAS

PROJECTED 1977

COASTAL BERMUDAGRASS HAY, DRYLAND, DEEP EAST TEXAS REGION
 ESTIMATED COSTS AND RETURNS PER ACRE CONVENTIONAL BALER
 HIGH LEVEL MANAGEMENT

OPERATION	ITEM NO.	DATE	TIMES OVER	LABOR HOURS	MACHINE HOURS	FUEL, OIL, LUB., REP. PER ACRE	FIXED COSTS PER ACRE
PICKUP	10	APR	0.10	0.125	0.100	0.33	0.16
SPRAYER, PASTURE	5,90	MAY	1.00	0.172	0.115	0.35	0.50
REGULAR BALER	5,95	MAY	1.00	0.448	0.299	1.80	4.32
PICKUP	10	MAY	0.10	0.125	0.100	0.33	0.16
REGULAR BALER	5,95	JUNE	1.00	0.448	0.299	1.80	4.32
PICKUP	10	JUNE	0.10	0.125	0.100	0.33	0.16
REGULAR BALER	5,95	JULY	1.00	0.448	0.299	1.80	4.32
PICKUP	10	JULY	0.10	0.125	0.100	0.33	0.16
REGULAR BALER	5,95	AUG	1.00	0.448	0.299	1.80	4.32
PICKUP	10	AUG	0.10	0.125	0.100	0.33	0.16
REGULAR BALER	5,95	SEPT	1.00	0.448	0.299	1.80	4.32
PICKUP	10	SEPT	0.10	0.125	0.100	0.33	0.16
TOTALS				3.164	2.209	11.35	23.04

ESTABLISHMENT COST PRORATED OVER 15 YEARS.

PREPARED BY WAYNE D. TAYLOR, TAEX, OVERTON, TEXAS

PROJECTED 1977

BUDGET IDENTIFICATION NUMBER--- 836020C012000 0
 ANNUAL CAPITAL MONTH 9

COASTAL BERMUDA PASTURE, DRYLAND, DEEP EAST TEXAS REGION
ESTIMATED COSTS AND RETURNS PER ACRF
TYPICAL MANAGEMENT

	UNIT	PRICE OR COST/UNIT	QUANTITY	VALUE OR COST
1. GROSS RECEIPTS FROM PRODUCTION				\$ _____
TOTAL				\$ 0.0
2. VARIABLE COSTS				
PREHARVEST				\$
FERT(100-50-50)	ACRE	35.00	1.00	35.00
LIME	TON	12.50	0.25	3.13
MACHINERY	ACRE	1.16	1.00	1.16
TRACTORS	ACRE	0.85	1.00	0.85
LABOR(TRACTOR & MACHINERY)	HOUR	2.50	0.85	2.13
INTEREST ON OP. CAP.	DOL.	0.10	11.73	<u>1.17</u>
SUBTOTAL, PRE-HARVEST				\$ 43.43
HARVEST COSTS				\$ _____
SUBTOTAL, HARVEST				\$ 0.0
TOTAL VARIABLE COST				\$ 43.43
3. INCOME ABOVE VARIABLE COSTS				\$ -43.43
4. FIXED COSTS				\$
MACHINERY	ACRE	0.91	1.00	0.91
TRACTORS	ACRE	0.78	1.00	0.78
PRORATED ESTAB. COST	ACRE	38.83	0.07	2.72
LAND (NET RENT)	ACRE	8.00	1.00	<u>8.00</u>
TOTAL FIXED COSTS				\$ 12.41
5. TOTAL COSTS				\$ 55.84
6. NET RETURNS				\$ -55.84

PREPARED BY WAYNE D. TAYLOR, TAEX, OVERTON, TEXAS

PROJECTED 1977

COASTAL BERMUDA PASTURE, DRYLAND, DEEP EAST TEXAS REGION
ESTIMATED COSTS AND RETURNS PER ACRE
TYPICAL MANAGEMENT

OPERATION	ITEM NO.	DATE	TIMES OVER	LABOR HOURS	MACHINE HOURS	FUEL, OIL, LUB., REP. PER ACRE	FIXED CCSTS PER ACRE
PICKUP	10	APR	0.10	0.125	0.100	0.33	0.16
SHREDDER (2R)	5.30	JULY	1.00	0.475	0.317	1.00	1.22
PICKUP	10	JULY	0.10	0.125	0.100	0.33	0.16
PICKUP	10	AUG	0.10	0.125	0.100	0.33	0.16
TOTALS				0.850	0.617	2.00	1.69

PREPARED BY WAYNE D. TAYLOR, TAEX, OVERTON, TEXAS

PROJECTED 1977

BUDGET IDENTIFICATION NUMBER--- 8350200022000 0

ANNUAL CAPITAL MONTH 9

COASTAL BERMUDAGRASS PASTURE, DRYLAND, DEEP EAST TEXAS REGION
ESTIMATED COSTS AND RETURNS PER ACRE
HIGH LEVEL MANAGEMENT

	UNIT	PRICE OR COST/UNIT	QUANTITY	VALUE OR COST
1. GROSS RECEIPTS FROM PRODUCTION				\$ _____
TOTAL				\$ 0.0
2. VARIABLE COSTS				\$
PREHARVEST				\$
FERT(150-50-50)	ACRE	45.00	1.00	45.00
LIME	TON	12.50	0.30	3.75
HERBICIDE	ACRE	2.10	0.50	1.05
MACHINERY	ACRE	0.36	1.00	0.36
TRACTORS	ACRE	0.15	1.00	0.15
LABOR(TRACTOR & MACHINERY)	HOUR	2.50	0.21	0.53
INTEREST ON OP. CAP.	DOL.	0.10	15.14	<u>1.51</u>
SUBTOTAL, PRE-HARVEST				\$ 52.35
HARVEST COSTS				\$ _____
SUBTOTAL, HARVEST				\$ 0.0
TOTAL VARIABLE COST				\$ 52.35
3. INCOME ABOVE VARIABLE COSTS				\$ -52.35
4. FIXED COSTS				\$
MACHINERY	ACRE	0.27	1.00	0.27
TRACTORS	ACRE	0.14	1.00	0.14
PRORATED ESTAB. COST	ACRE	50.05	0.07	3.50
LAND (NET RENT)	ACRE	8.00	1.00	<u>8.00</u>
TOTAL FIXED COSTS				\$ 11.91
5. TOTAL COSTS				\$ 64.26
6. NET RETURNS				\$ -64.26

PREPARED BY WAYNE D. TAYLOR, TAEX, OVERTON, TEXAS

PROJECTED 1977

COASTAL BERMUDAGRASS PASTURE, DRYLAND, DEEP EAST TEXAS REGION
ESTIMATED COSTS AND RETURNS PER ACRE
HIGH LEVEL MANAGEMENT

OPERATION	ITEM NO.	DATE	TIMES OVER	LABOR HOURS	MACHINE HOURS	FUEL, OIL, LUB., REP. PER ACRE	FIXED COSTS PER ACRE
SPRAYER, PASTURE	5,90	JUNE	0.50	0.086	0.057	0.18	0.25
PICKUP	10	JUNE	0.10	<u>0.125</u>	<u>0.100</u>	<u>0.33</u>	<u>0.16</u>
TOTALS				0.211	0.157	0.51	0.41

PREPARED BY WAYNE D. TAYLOR, TAEX, OVERTON, TEXAS

PROJECTED 1977

BUDGET IDENTIFICATION NUMBER--- 8350200012000 0
ANNUAL CAPITAL MONTH 9

COASTAL BERMUDA-CRIMSON CLOVER-RYEGRASS PASTURE, DRYLAND, DEEP EAST TEXAS
ESTIMATED COSTS AND RETURNS PER ACRE
TYPICAL MANAGEMENT

	UNIT	PRICE OR COST/UNIT	QUANTITY	VALUE OF COST
1. GROSS RECEIPTS FROM PRODUCTION				\$ _____
TOTAL				\$ 0.00
2. VARIABLE COSTS				\$
PREHARVEST				\$
RYEGRASS SEED	LBS.	0.25	10.00	2.50
FERT(80-60-60)	ACRE	34.00	1.00	34.00
HERBICIDE	ACRE	2.10	0.30	0.63
LIME	TON	12.50	0.30	3.75
MACHINERY	ACRE	1.27	1.00	1.27
TRACTORS	ACRE	1.98	1.00	1.98
LABOR(TRACTOR & MACHINERY)	HOUR	2.50	1.49	3.72
INTEREST ON OP. CAP.	DOL.	0.10	26.24	<u>2.62</u>
SUBTOTAL, PRE-HARVEST				\$ 50.47
HARVEST COSTS				\$
CUSTOM BALING	BALE	0.45	28.00	12.60
CUSTOM HAULING	BALE	0.22	28.00	<u>6.16</u>
SUBTOTAL, HARVEST				\$ 18.76
TOTAL VARIABLE COST				\$ 69.23
3. INCOME ABOVE VARIABLE COSTS				\$ -69.23
4. FIXED COSTS				\$
MACHINERY	ACRE	1.28	1.00	1.28
TRACTORS	ACRE	1.83	1.00	1.83
PRORATED ESTAB. COST	ACRE	38.83	0.07	2.72
LAND (NET RENT)	ACRE	8.00	1.00	<u>8.00</u>
TOTAL FIXED COSTS				\$ 13.82
5. TOTAL COSTS				\$ 83.05
6. NET RETURNS				\$ -83.05

PREPARED BY WAYNE D. TAYLOR, TAEX, OVERTON, TEXAS

PROJECTED 1977

COASTAL BERMUDA-CRIMSON CLOVER-RYEGRASS PASTURE, DRYLAND, DEEP EAST TEXAS REGION
 ESTIMATED COSTS AND RETURNS PER ACRE
 TYPICAL MANAGEMENT

OPERATION	ITEM NO.	DATE	TIMES OVER	LABOR HOURS	MACHINE HOURS	FUEL, OIL, FIXED	
						LUB., REP. PER ACRE	COSTS PER ACRE
BROADCAST SEEDER	5,85	OCT	1.00	0.196	0.131	0.37	0.37
PICKUP	10	OCT	0.10	0.125	0.100	0.33	0.16
SPRAYER, PASTURE	5,90	JUNE	0.30	0.052	0.034	0.11	0.15
PICKUP	10	JUNE	0.10	0.125	0.100	0.33	0.16
SHREDDER (2R)	5,30	SEPT	1.00	0.475	0.317	1.00	1.22
TANDEM DISC	5,36	SEPT	1.00	0.388	0.259	0.77	0.89
PICKUP	10	SEPT	0.10	<u>0.125</u>	<u>0.100</u>	<u>0.33</u>	<u>0.16</u>
TOTALS				1.486	1.041	3.25	3.10

PREPARED BY WAYNE D. TAYLOR, TAEX, OVERTON, TEXAS

PROJECTED 1977

BUDGET IDENTIFICATION NUMBER--- 8140200022000 0
 ANNUAL CAPITAL MONTH 9

COASTAL BERMUDA-CRIMSON CLOVER-RYEGRASS PASTURE, DRYLAND, DEEP EAST TEXAS REGION
ESTIMATED COSTS AND RETURNS PER ACRE
HIGH LEVEL MANAGEMENT

	UNIT	PRICE OR COST/UNIT	QUANTITY	VALUE OR COST
1. GROSS RECEIPTS FROM PRODUCTION				\$ _____
TOTAL				\$ 0.00
2. VARIABLE COSTS				
PREHARVEST				\$
RYEGRASS SEED	LBS.	0.25	10.00	2.50
FERT(100-60-60)	ACRE	38.00	1.00	38.00
LIME	TON	12.50	0.30	3.75
HERBICIDE	ACRE	2.10	0.50	1.05
MACHINERY	ACRE	1.61	1.00	1.61
TRACTORS	ACRE	2.04	1.00	2.04
LABOR(TRACTOR & MACHINERY)	HOUR	2.50	1.65	4.11
INTEREST ON OP. CAP.	DOL.	0.10	29.08	<u>2.91</u>
SUBTOTAL, PRE-HARVEST				\$ 55.98
HARVEST COSTS				\$
BALER TWINE	ACRE	0.98	0.50	0.49
MACHINERY	ACRE	1.79	1.00	1.79
TRACTORS	ACRE	3.41	1.00	3.41
LABOR(TRACTOR & MACHINERY)	HOUR	2.50	1.52	<u>3.80</u>
SUBTOTAL, HARVEST				\$ 9.49
TOTAL VARIABLE COST				\$ 65.46
3. INCOME ABOVE VARIABLE COSTS				\$ -65.46
4. FIXED COSTS				\$
MACHINERY	ACRE	7.85	1.00	7.85
TRACTORS	ACRE	4.74	1.00	4.74
PRORATED ESTAB. COST	ACRE	50.05	0.07	3.50
LAND (NET RENT)	ACRE	8.00	1.00	<u>8.00</u>
TOTAL FIXED COSTS				\$ 24.09
5. TOTAL COSTS				\$ 89.55
6. NET RETURNS				\$ -89.55

PREPARED BY WAYNE D. TAYLOR, TAEX, OVERTON, TEXAS

PROJECTED 1977

COASTAL BERMUDA-CRIMSON CLOVER-RYEGRASS PASTURE, DRYLAND, DEEP EAST TEXAS REGION
 ESTIMATED COSTS AND RETURNS PER ACRE
 HIGH LEVEL MANAGEMENT

OPERATION	ITEM NO.	DATE	TIMES OVER	LABOR HOURS	MACHINE HOURS	FUEL, OIL, LUB., REP. PER ACRE	FIXED COSTS PER ACRE
BROADCAST SEEDER	5,85	OCT	1.00	0.196	0.131	0.37	0.37
PICKUP	10	OCT	0.10	0.125	0.100	0.33	0.16
PICKUP	10	MAY	0.10	0.125	0.100	0.33	0.16
SPRAYER, PASTURE	5,90	JUNE	0.50	0.086	0.057	0.18	0.25
SICLE MOWER	5,96	JUNE	1.00	0.574	0.383	1.24	1.73
RAKE	5,97	JUNE	1.00	0.430	0.286	1.02	1.61
ROUND BALER	3,94	JUNE	1.00	0.516	0.344	2.94	5.88
PICKUP	10	JUNE	0.10	0.125	0.100	0.33	0.16
SHREDDER (2R)	5,30	SEPT	1.00	0.475	0.317	1.00	1.22
TANDEM DISC	5,36	SEPT	1.00	0.388	0.259	0.77	0.89
PICKUP	10	SEPT	0.10	<u>0.125</u>	<u>0.100</u>	<u>0.33</u>	<u>0.16</u>
TOTALS				3.165	2.177	8.85	12.58

PREPARED BY WAYNE D. TAYLOR, TAEX, OVERTON, TEXAS

PROJECTED 1977

BUDGET IDENTIFICATION NUMBER--- 8140200012000 0
 ANNUAL CAPITAL MONTH 9

COMMON BERMUDAGRASS PASTURE, DRYLAND, DEEP EAST TEXAS REGION
ESTIMATED COSTS AND RETURNS PER ACRE
TYPICAL MANAGEMENT

	UNIT	PRICE OR COST/UNIT	QUANTITY	VALUE OR COST
1. GROSS RECEIPTS FROM PRODUCTION				\$ _____
TOTAL				\$ 0.0
2. VARIABLE COSTS				
PREHARVEST				\$
FERT(86-36-36)	ACRE	28.00	1.00	28.00
LIME	TON	12.50	0.25	3.13
MACHINERY	ACRE	0.75	1.00	0.75
TRACTORS	ACRE	0.42	1.00	0.42
LABOR(TRACTOR & MACHINERY)	HOUR	2.50	0.49	1.22
INTEREST ON OP. CAP.	DOL.	0.10	9.62	<u>0.96</u>
SUBTOTAL, PRE-HARVEST				\$ 34.47
HARVEST COSTS				\$ _____
SUBTOTAL, HARVEST				\$ 0.0
TOTAL VARIABLE COST				\$ 34.47
3. INCOME ABOVE VARIABLE COSTS				\$ -34.47
4. FIXED COSTS				\$
MACHINERY	ACRE	0.53	1.00	0.53
TRACTORS	ACRE	0.39	1.00	0.39
LAND (NET RENT)	ACRE	7.00	1.00	<u>7.00</u>
TOTAL FIXED COSTS				\$ 7.93
5. TOTAL COSTS				\$ 42.40
6. NET RETURNS				\$ -42.40

PREPARED BY WAYNE D. TAYLOR, TAEX, OVERTON, TEXAS

PROJECTED 1977

COMMON BERMUDAGRASS PASTURE, DRYLAND, DEEP EAST TEXAS REGION
ESTIMATED COSTS AND RETURNS PER ACRE
TYPICAL MANAGEMENT

OPERATION	ITEM NO.	DATE	TIMES OVER	LABOR HOURS	MACHINE HOURS	FUEL,OIL, LUB.,REP. PER ACRE	FIXED COSTS PER ACRE
PICKUP	10	APR	0.10	0.125	0.100	0.33	0.16
SHREDDER (2R)	5,30	JULY	0.50	0.238	0.158	0.50	0.61
PICKUP	10	JULY	0.10	0.125	0.100	0.33	0.16
TOTALS				0.488	0.358	1.17	0.93

PREPARED BY WAYNE D. TAYLOR, TAEX, OVERTON, TEXAS

PROJECTED 1977

BUDGET IDENTIFICATION NUMBER--- 8310200022000 0
ANNUAL CAPITAL MONTH 9

COMMON BERMUDAGRASS PASTURE, DRYLAND, DEEP EAST TEXAS REGION
ESTIMATED COSTS AND RETURNS PER ACRE
HIGH LEVEL MANAGEMENT

	UNIT	PRICE OR COST/UNIT	QUANTITY	VALUE OR COST
1. GROSS RECEIPTS FROM PRODUCTION				\$ _____
TOTAL				\$ 0.0
2. VARIABLE COSTS				
PREHARVEST				\$
FERT(100-50-50)	ACRE	35.00	1.00	35.00
LIME	TON	12.50	0.30	3.75
HERBICIDE	ACRE	2.10	0.30	0.63
MACHINERY	ACRE	0.35	1.00	0.35
TRACTORS	ACRE	0.09	1.00	0.09
LABOR(TRACTOR & MACHINERY)	HOUR	2.50	0.18	0.44
INTEREST ON OP. CAP.	DOL.	0.10	13.41	<u>1.34</u>
SUBTOTAL, PRE-HARVEST				\$ 41.60
HARVEST COSTS				\$ _____
SUBTOTAL, HARVEST				\$ 0.0
TOTAL VARIABLE COST				\$ 41.60
INCOME ABOVE VARIABLE COSTS				\$ -41.60
4. FIXED COSTS				\$
MACHINERY	ACRE	0.22	1.00	0.22
TRACTORS	ACRE	0.08	1.00	0.08
LAND (NET RENT)	ACRE	7.00	1.00	<u>7.00</u>
TOTAL FIXED COSTS				\$ 7.31
5. TOTAL COSTS				\$ 48.91
6. NET RETURNS				\$ -48.91

PREPARED BY WAYNE D. TAYLOR, TAEX, OVERTON, TEXAS

PROJECTED 1977

COMMON BERMUDAGRASS PASTURE, DRYLAND, DEEP EAST TEXAS REGION
ESTIMATED COSTS AND RETURNS PER ACRE
HIGH LEVEL MANAGEMENT

OPERATION	ITEM NO.	DATE	TIMES OVER	LABOR HOURS	MACHINE HOURS	FUEL, OIL, LUB., REP. PER ACRE	FIXED CCSTS PER ACRE
SPRAYER, PASTURE	5.90	JUNE	0.30	0.052	0.034	0.11	0.15
PICKUP	10	JUNE	0.10	<u>0.125</u>	<u>0.100</u>	<u>0.33</u>	<u>0.16</u>
TOTALS				0.177	0.134	0.44	0.31

PREPARED BY WAYNE D. TAYLOR, TAEX, OVERTON, TEXAS

PROJECTED 1977

BUDGET IDENTIFICATION NUMBER--- 8310200012000 0
ANNUAL CAPITAL MONTH 9

COMMON BERMUDA-CRIMSON CLOVER-RYEGRASS PASTURE, DRYLAND, DEEP EAST TEXAS REGION
ESTIMATED COSTS AND RETURNS PER ACRE
TYPICAL MANAGEMENT

	UNIT	PRICE OR COST/UNIT	QUANTITY	VALUE OR COST
1. GROSS RECEIPTS FROM PRODUCTION				\$ _____
TOTAL				\$ 0.0
2. VARIABLE COSTS				\$
PREHARVEST				\$
RYEGRASS SEED	LBS.	0.25	10.00	2.50
FERT(65-60-60)	ACRE	31.00	1.00	31.00
HERBICIDE	ACRE	2.10	0.30	0.63
LIME	TON	12.50	0.25	3.13
MACHINERY	ACRE	1.27	1.00	1.27
TRACTORS	ACRE	1.98	1.00	1.98
LABOR(TRACTOR & MACHINERY)	HOURL	2.50	1.49	3.72
INTEREST ON OP. CAP.	DOL.	0.10	23.44	<u>2.34</u>
SUBTOTAL, PRE-HARVEST				\$ 46.56
HARVEST COSTS				\$
CUSTOM BALING	BALE	0.45	25.00	11.25
CUSTOM HAULING	BALE	0.22	25.00	<u>5.50</u>
SUBTOTAL, HARVEST				\$ 16.75
TOTAL VARIABLE COST				\$ 63.31
3. INCOME ABOVE VARIABLE COSTS				\$ -63.31
4. FIXED COSTS				\$
MACHINERY	ACRE	1.28	1.00	1.28
TRACTORS	ACRE	1.83	1.00	1.83
LAND (NET RENT)	ACRE	7.00	1.00	<u>7.00</u>
TOTAL FIXED COSTS				\$ 10.10
5. TOTAL COSTS				\$ 73.42
6. NET RETURNS				\$ -73.42

PREPARED BY WAYNE D. TAYLOR, TAEX, OVERTON, TEXAS

PROJECTED 1977

COMMON BERMUDA-CRIMSON CLOVER-RYEGRASS PASTURE, DRYLAND, DEEP EAST TEXAS REGION
 ESTIMATED COSTS AND RETURNS PER ACRE
 TYPICAL MANAGEMENT

OPERATION	ITEM NO.	DATE	TIMES OVER	LABOR HOURS	MACHINE HOURS	FUEL, OIL, LUB., REP. PER ACRE	FIXED COSTS PER ACRE
BROADCAST SEEDER	5,85	OCT	1.00	0.196	0.131	0.37	0.37
PICKUP	10	OCT	0.10	0.125	0.100	0.33	0.16
SPRAYER, PASTURE	5,90	JUNE	0.30	0.052	0.034	0.11	0.15
PICKUP	10	JUNE	0.10	0.125	0.100	0.33	0.16
SHREDDER (2R)	5,30	SEPT	1.00	0.475	0.317	1.00	1.22
TANDEM DISC	5,36	SEPT	1.00	0.388	0.259	0.77	0.89
PICKUP	10	SEPT	0.10	<u>0.125</u>	<u>0.100</u>	<u>0.33</u>	<u>0.16</u>
TOTALS				1.486	1.041	3.25	3.10

PREPARED BY WAYNE D. TAYLOR, TAEX, OVERTON, TEXAS

PROJECTED 1977

BUDGET IDENTIFICATION NUMBER--- 8150200022000 0
 ANNUAL CAPITAL MONTH 9

CRIMSON CLOVER ESTABLISHMENT, DRYLAND, DEEP EAST TEXAS REGION
ESTIMATED COSTS AND RETURNS PER ACRE
TYPICAL MANAGEMENT

	UNIT	PRICE OR COST/UNIT	QUANTITY	VALUE OR COST
1. GROSS RECEIPTS FROM PRODUCTION				\$ _____
TOTAL				\$ 0.0
2. VARIABLE COSTS				\$
PREHARVEST				
CLOVER SEED	LBS.	0.58	20.00	11.60
INOCULANT	ACRE	0.40	1.00	0.40
RYEGRASS SEED	LBS.	0.25	10.00	2.50
FERT (20-40-40)	ACRE	16.00	1.00	16.00
LIME	TON	12.50	0.40	5.00
MACHINERY	ACRE	0.92	1.00	0.92
TRACTORS	ACRE	1.89	1.00	1.89
LABOR (TRACTOR & MACHINERY)	HOUR	2.50	1.31	3.27
INTEREST ON OP. CAP.	DOL.	0.10	2.15	<u>0.22</u>
SUBTOTAL, PRE-HARVEST				\$ 41.80
HARVEST COSTS				\$ _____
SUBTOTAL, HARVEST				\$ 0.0
TOTAL VARIABLE COST				\$ 41.80
3. INCOME ABOVE VARIABLE COSTS				\$ -41.80
4. FIXED COSTS				\$
MACHINERY	ACRE	1.05	1.00	1.05
TRACTORS	ACRE	1.74	1.00	1.74
LAND (NET RENT)	ACRE	8.00	1.00	<u>8.00</u>
TOTAL FIXED COSTS				\$ 10.80
5. TOTAL COSTS				\$ 52.59
6. NET RETURNS				\$ -52.59

PREPARED BY WAYNE D. TAYLOR, TAEX, OVERTON, TEXAS

PROJECTED 1977

CRIMSON CLOVER ESTABLISHMENT, DRYLAND, DEEP EAST TEXAS REGION
ESTIMATED COSTS AND RETURNS PER ACRE
TYPICAL MANAGEMENT

OPERATION	ITEM NO.	DATE	TIMES OVER	LABOR HOURS	MACHINE HOURS	FUEL, OIL, LUB., REP. PER ACRE	FIXED COSTS PER ACRE
SHREDDER (2R)	5.30	SEPT	1.00	0.475	0.317	1.00	1.22
PICKUP	10	SEPT	0.10	0.125	0.100	0.33	0.16
TANDEM DISC	5.36	OCT	1.00	0.388	0.259	0.77	0.89
BROADCAST SEEDER	5.85	OCT	1.00	0.196	0.131	0.37	0.37
PICKUP	10	OCT	0.10	<u>0.125</u>	<u>0.100</u>	<u>0.33</u>	<u>0.16</u>
TOTALS				1.310	0.907	2.81	2.80

PREPARED BY WAYNE D. TAYLOR, TAEX, OVERTON, TEXAS

PROJECTED 1977

BUDGET IDENTIFICATION NUMBER--- 807020022000 0
ANNUAL CAPITAL MONTH 10

CRIMSON CLOVER ESTABLISHMENT, DRYLAND, DEEP EAST TEXAS REGION
ESTIMATED COSTS AND RETURNS PER ACRE
HIGH LEVEL MANAGEMENT

	UNIT	PRICE OR COST/UNIT	QUANTITY	VALUE OR COST
1. GROSS RECEIPTS FROM PRODUCTION				\$ _____
TOTAL				\$ 0.0
2. VARIABLE COSTS				
PREHARVEST				\$
CLOVER SEED	LBS.	0.58	20.00	11.60
INCCULANT	ACRE	0.40	1.00	0.40
RYEGRASS SEED	LBS.	0.25	10.00	2.50
FERT(25-60-60)	ACRE	23.00	1.00	23.00
LIME	TON	12.50	0.30	3.75
MACHINERY	ACRE	0.92	1.00	0.92
TRACTORS	ACRE	1.89	1.00	1.89
LABOR(TRACTOR & MACHINERY)	HOUR	2.50	1.31	3.27
INTEREST ON OP. CAP.	DOL.	0.10	1.94	<u>0.19</u>
SUBTOTAL, PRE-HARVEST				\$ 47.53
HARVEST COSTS				\$ _____
SUBTOTAL, HARVEST				\$ 0.0
TOTAL VARIABLE COST				\$ 47.53
3. INCOME ABOVE VARIABLE COSTS				\$ -47.53
4. FIXED COSTS				\$
MACHINERY	ACRE	1.05	1.00	1.05
TRACTORS	ACRE	1.74	1.00	1.74
LAND (NET RENT)	ACRE	8.00	1.00	<u>8.00</u>
TOTAL FIXED COSTS				\$ 10.80
5. TOTAL COSTS				\$ 58.32
6. NET RETURNS				\$ -58.32

PREPARED BY WAYNE D. TAYLOR, TAEX, OVERTON, TEXAS

PROJECTED 1977

CRIMSON CLOVER ESTABLISHMENT, DRYLAND, DEEP EAST TEXAS REGION
ESTIMATED COSTS AND RETURNS PER ACRE
HIGH LEVEL MANAGEMENT

OPERATION	ITEM NO.	DATE	TIMES OVER	LABOR HOURS	MACHINE HOURS	FUEL, OIL, LUB., REP. PER ACRE	FIXED CCSTS PER ACRE
SHREDDER (2R)	5.30	SEPT	1.00	0.475	0.317	1.00	1.22
PICKUP	10	SEPT	0.10	0.125	0.100	0.33	0.16
TANDEM DISC	5.36	OCT	1.00	0.388	0.259	0.77	0.89
BROADCAST SEEDER	5.85	OCT	1.00	0.196	0.131	0.37	0.37
PICKUP	10	OCT	0.10	<u>0.125</u>	<u>0.100</u>	<u>0.33</u>	<u>0.16</u>
TOTALS				1.310	0.907	2.81	2.80

PREPARED BY WAYNE D. TAYLOR, TAEX, OVERTON, TEXAS

PROJECTED 1977

BUDGET IDENTIFICATION NUMBER--- 8070200012000 0
ANNUAL CAPITAL MONTH 10

LA S-1 CLOVER ESTABLISHMENT, DRYLAND, DEEP EAST TEXAS REGION
ESTIMATED COSTS AND RETURNS PER ACRE
HIGH LEVEL MANAGEMENT

	UNIT	PRICE OR COST/UNIT	QUANTITY	VALUE OR COST
1. GROSS RECEIPTS FROM PRODUCTION				\$ -----
TOTAL				\$ 0.0
2. VARIABLE COSTS				
PREHARVEST				\$
CLOVER SEED	LBS.	2.50	3.00	7.50
INCCULANT	ACRE	0.10	1.00	0.10
RYEGRASS SEED	LBS.	0.25	10.00	2.50
FERT(50-80-80)	ACRE	34.00	1.00	34.00
LIME	TON	12.50	0.30	3.75
MACHINERY	ACRE	0.92	1.00	0.92
TRACTORS	ACRE	1.89	1.00	1.89
LABOR(TRACTOR & MACHINERY)	HOUR	2.50	1.31	3.27
INTEREST ON OP. CAP.	DOL.	0.10	6.11	<u>0.61</u>
SUBTOTAL, PRE-HARVEST				\$ 54.54
HARVEST COSTS				\$ -----
SUBTOTAL, HARVEST				\$ 0.0
TOTAL VARIABLE COST				\$ 54.54
3. INCOME ABOVE VARIABLE COSTS				\$ -54.54
4. FIXED COSTS				\$
MACHINERY	ACRE	1.05	1.00	1.05
TRACTORS	ACRE	1.74	1.00	1.74
LAND (NET RENT)	ACRE	8.00	1.00	<u>8.00</u>
TOTAL FIXED COSTS				\$ 10.80
5. TOTAL COSTS				\$ 65.34
6. NET RETURNS				\$ -65.34

PREPARED BY WAYNE D. TAYLOR, TAEX, OVERTON, TEXAS

PROJECTED 1977

LA S-1 CLOVER ESTABLISHMENT, DRYLAND, DEEP EAST TEXAS REGION
ESTIMATED COSTS AND RETURNS PER ACRE
HIGH LEVEL MANAGEMENT

OPERATION	ITEM NO.	DATE	TIMES OVER	LABOR HOURS	MACHINE HOURS	FUEL, OIL, FIXED	
						LUB., REP. PER ACRE	CCSTS PER ACRE
SHREDDER (2R)	5,30	SEPT	1.00	0.475	0.317	1.00	1.22
PICKUP	10	SEPT	0.10	0.125	0.100	0.33	0.16
TANDEM DISC	5,36	OCT	1.00	0.388	0.259	0.77	0.89
BROADCAST SEEDER	5,85	OCT	1.00	0.196	0.131	0.37	0.37
PICKUP	10	OCT	0.10	<u>0.125</u>	<u>0.100</u>	<u>0.33</u>	<u>0.16</u>
TOTALS				1.310	0.907	2.81	2.80

PREPARED BY WAYNE D. TAYLOR, TAEX, OVERTON, TEXAS

PROJECTED 1977

BUDGET IDENTIFICATION NUMBER--- 803020C012000 0
ANNUAL CAPITAL MONTH 10

LOVEGRASS PASTURE, DRYLAND, DEEP EAST TEXAS REGION
ESTIMATED COSTS AND RETURNS PER ACRE
TYPICAL MANAGEMENT

	UNIT	PRICE OR COST/UNIT	QUANTITY	VALUE OR COST
1. GROSS RECEIPTS FROM PRODUCTION				\$ _____
TOTAL				\$ 0.0
2. VARIABLE COSTS				
PREHARVEST				\$
FERT(50-50-50)	ACRE	25.00	1.00	25.00
LIME	TON	12.50	0.25	3.13
MACHINERY	ACRE	0.33	1.00	0.33
LABOR(TRACTOR & MACHINERY)	HOUR	2.50	0.12	0.31
INTEREST ON OP. CAP.	DOL.	0.10	12.93	<u>1.29</u>
SUBTOTAL, PRE-HARVEST				\$ 30.07
HARVEST COSTS				\$ _____
SUBTOTAL, HARVEST				\$ 0.0
TOTAL VARIABLE COST				\$ 30.07
3. INCOME ABOVE VARIABLE COSTS				\$ -30.07
4. FIXED COSTS				\$
MACHINERY	ACRE	0.16	1.00	0.16
TRACTORS	ACRE	0.0	1.00	0.0
LAND (NET RENT)	ACRE	7.00	1.00	<u>7.00</u>
TOTAL FIXED COSTS				\$ 7.16
5. TOTAL COSTS				\$ 37.22
6. NET RETURNS				\$ -37.22

PREPARED BY WAYNE D. TAYLOR, TAEX, OVERTON, TEXAS

PROJECTED 1977

LOVEGRASS PASTURE, DRYLAND, DEEP EAST TEXAS REGION
 ESTIMATED COSTS AND RETURNS PER ACRE
 TYPICAL MANAGEMENT

OPERATION	ITEM NO.	DATE	TIMES OVER	LABOR HOURS	MACHINE HOURS	FUEL,OIL, FIXED	
						LUB.,REP. PER ACRE	CCSTS PER ACRE
PICKUP	10	MAR	0.10	0.125	0.100	0.33	0.16
TOTALS				0.125	0.100	0.33	0.16

PREPARED BY WAYNE D. TAYLOR, TAEX, GVERTON, TEXAS

PROJECTED 1977

BUDGET IDENTIFICATION NUMBER--- 8645200022000 0
 ANNUAL CAPITAL MONTH 9

LOVEGRASS PASTURE, DRYLAND, DEEP EAST TEXAS REGION
ESTIMATED COSTS AND RETURNS PER ACRE
HIGH LEVEL MANAGEMENT

	UNIT	PRICE OR COST/UNIT	QUANTITY	VALUE OR COST
1. GROSS RECEIPTS FROM PRODUCTION				\$ _____
TOTAL				\$ 0.0
2. VARIABLE COSTS				\$
PREHARVEST				\$
FERT(100-50-50)	ACRE	35.00	1.00	35.00
LIME	TON	12.50	0.30	3.75
MACHINERY	ACRE	0.67	1.00	0.67
LABOR(TRACTOR & MACHINERY)	HOUR	2.50	0.25	0.62
INTEREST ON OP. CAP.	DOL.	0.10	12.73	<u>1.27</u>
SUBTOTAL, PRE-HARVEST				\$ 41.32
HARVEST COSTS				\$ _____
SUBTOTAL, HARVEST				\$ 0.0
TOTAL VARIABLE COST				\$ 41.32
3. INCOME ABOVE VARIABLE COSTS				\$ -41.32
4. FIXED COSTS				\$
MACHINERY	ACRE	0.32	1.00	0.32
TRACTORS	ACRE	0.0	1.00	0.0
LAND (NET RENT)	ACRE	7.00	1.00	<u>7.00</u>
TOTAL FIXED COSTS				\$ 7.32
5. TOTAL COSTS				\$ 48.63
6. NET RETURNS				\$ -48.63

PREPARED BY WAYNE D. TAYLOR, TAEX, OVERTON, TEXAS

PROJECTED 1977

LOVEGRASS PASTURE, DRYLAND, DEEP EAST TEXAS REGION
 ESTIMATED COSTS AND RETURNS PER ACRE
 HIGH LEVEL MANAGEMENT

OPERATION	ITEM NO.	DATE	TIMES OVER	LABOR HOURS	MACHINE HOURS	FUEL, OIL, LUB., REP. PER ACRE	FIXED CCSTS PER ACRE
PICKUP	10	MAR	0.10	0.125	0.100	0.33	0.16
PICKUP	10	SEPT	0.10	0.125	0.100	0.33	0.16
TOTALS				0.250	0.200	0.67	0.32

PREPARED BY WAYNE D. TAYLOR, TAEX, OVERTON, TEXAS

PROJECTED 1977

BUDGET IDENTIFICATION NUMBER--- 8645200012000 0
 ANNUAL CAPITAL MONTH 9

YUCHI CLOVER ESTABLISHMENT, DRYLAND, DEEP EAST TEXAS REGION
ESTIMATED COSTS AND RETURNS PER ACRE
HIGH LEVEL MANAGEMENT

	UNIT	PRICE OR COST/UNIT	QUANTITY	VALUE OR COST
1. GROSS RECEIPTS FROM PRODUCTION				\$ _____
TOTAL				\$ 0.0
2. VARIABLE COSTS				
PREHARVEST				\$
CLOVER SEED	LBS.	1.60	6.00	9.60
INOCULANT	ACRE	0.12	1.00	0.12
RYEGRASS SEED	LBS.	0.25	10.00	2.50
FERT(25-60-60)	ACRE	23.00	1.00	23.00
LIME	TON	12.50	0.30	3.75
MACHINERY	ACRE	0.92	1.00	0.92
TRACTORS	ACRE	1.89	1.00	1.89
LABOR(TRACTOR & MACHINERY)	HOUR	2.50	1.31	3.27
INTEREST ON OP. CAP.	DOL.	0.10	1.75	<u>0.18</u>
SUBTOTAL, PRE-HARVEST				\$ 45.23
HARVEST COSTS				\$ _____
SUBTOTAL, HARVEST				\$ 0.0
TOTAL VARIABLE COST				\$ 45.23
3. INCOME ABOVE VARIABLE COSTS				\$ -45.23
4. FIXED COSTS				\$
MACHINERY	ACRE	1.05	1.00	1.05
TRACTORS	ACRE	1.74	1.00	1.74
LAND (NET RENT)	ACRE	8.00	1.00	<u>8.00</u>
TOTAL FIXED COSTS				\$ 10.80
5. TOTAL COSTS				\$ 56.02
6. NET RETURNS				\$ -56.02

PREPARED BY WAYNE D. TAYLOR, TAEX, OVERTON, TEXAS

PROJECTED 1977

YUCHI CLOVER ESTABLISHMENT, DRYLAND, DEEP EAST TEXAS REGION
ESTIMATED COSTS AND RETURNS PER ACRE
HIGH LEVEL MANAGEMENT

OPERATION	ITEM NO.	DATE	TIMES OVER	LABOR HOURS	MACHINE HOURS	FUEL, OIL, LUB., REP. PER ACRE	FIXED CCSTS PER ACRE
SHREDDER (2R)	5.30	SEPT	1.00	0.475	0.317	1.00	1.22
PICKUP	10	SEPT	0.10	0.125	0.100	0.33	0.16
TANDEM DISC	5.36	OCT	1.00	0.388	0.259	0.77	0.89
BROADCAST SEEDER	5.85	OCT	1.00	0.196	0.131	0.37	0.37
PICKUP	10	OCT	0.10	0.125	0.100	0.33	0.16
TOTALS				1.310	0.907	2.81	2.80

PREPARED BY WAYNE D. TAYLOR, TAEX, OVERTON, TEXAS

PROJECTED 1977

BUDGET IDENTIFICATION NUMBER--- 8075200012000 0
ANNUAL CAPITAL MONTH 10

CORN, DRYLAND, DEEP EAST TEXAS REGION
ESTIMATED COSTS AND RETURNS PER ACRE
TYPICAL MANAGEMENT

	UNIT	PRICE OR COST/UNIT	QUANTITY	VALUE OF COST
1. GROSS RECEIPTS FROM PRODUCTION				\$
CORN	BU.	2.70	70.00	<u>189.00</u>
TOTAL				\$ 189.00
2. VARIABLE COSTS				\$
PREHARVEST				
SEED	BAGS	44.80	0.25	11.20
FERT (120-60-60)	ACRE	42.00	1.00	42.00
HERBICIDE	ACRE	7.43	1.00	7.43
LIME	TON	12.50	0.50	6.25
MACHINERY	ACRE	3.69	1.00	3.69
TRACTORS	ACRE	6.45	1.00	6.45
LABOR(TRACTOR & MACHINERY)	HOUR	2.50	2.58	6.44
INTEREST ON OP. CAP.	DOL.	0.10	45.46	<u>4.55</u>
SUBTOTAL, PRE-HARVEST				\$ 88.00
HARVEST COSTS				\$
CUSTOM COMBINING	BU.	0.25	70.00	17.50
CUSTOM HAULING	BU.	0.12	70.00	<u>8.40</u>
SUBTOTAL, HARVEST				\$ 25.90
TOTAL VARIABLE COST				\$ 113.90
3. BREAKEVEN PRICE, VARIABLE COSTS				BU. 1.627
4. FIXED COSTS				\$
MACHINERY	ACRE	5.70	1.00	5.70
TRACTORS	ACRE	4.27	1.00	4.27
LAND (NET RENT)	ACRE	10.00	1.00	<u>10.00</u>
TOTAL FIXED COSTS				\$ 19.97
5. TOTAL COSTS				\$ 133.87
6. BREAKEVEN PRICE, TOTAL COSTS				BU. 1.912

PREPARED BY WAYNE D. TAYLOR, TAEX, OVERTON, TEXAS

PROJECTED 1977

CORN, DRYLAND, DEEP EAST TEXAS REGION
ESTIMATED COSTS AND RETURNS PER ACRE
TYPICAL MANAGEMENT

OPERATION	ITEM NO.	DATE	TIMES OVER	LABOR HOURS	MACHINE HOURS	FUEL, OIL, LUB., REP. PER ACRE	FIXED CCSTS PER ACRE
OFFSET DISC	1,34	NOV	1.00	0.311	0.207	1.34	1.48
TANDEM DISC	1,38	NOV	1.00	0.222	0.148	1.04	1.32
PICKUP	10	NOV	0.10	0.125	0.100	0.33	0.16
TANDEM DISC	1,38	FEB	1.00	0.222	0.148	1.04	1.32
PICKUP	10	FEB	0.10	0.125	0.100	0.33	0.16
TANDEM DISC	1,38	MAR	1.00	0.222	0.148	1.04	1.32
PLANTER	1,48	MAR	1.10	0.306	0.204	1.40	1.50
SPRAYER, HERB.	62	MAR	1.10	0.0	0.284	0.06	0.20
PICKUP	10	MAR	0.20	0.250	0.200	0.67	0.32
ROLLING CULTIVAT	1,58	APR	1.00	0.272	0.181	1.11	0.94
PICKUP	10	APR	0.10	0.125	0.100	0.33	0.16
ROLLING CULTIVAT	1,58	MAY	1.00	0.272	0.181	1.11	0.94
RENTD. FERT. APPL1	86	MAY	1.00	0.0	0.079	0.0	0.0
PICKUP	10	MAY	0.10	<u>0.125</u>	<u>0.100</u>	<u>0.33</u>	<u>0.16</u>
TOTALS				2.576	2.180	10.13	9.97

PREPARED BY WAYNE D. TAYLOR, TAEX, OVERTON, TEXAS

PROJECTED 1977

BUDGET IDENTIFICATION NUMBER--- 72 0200022000 0
ANNUAL CAPITAL MONTH 10

CORN, DRYLAND, DEEP EAST TEXAS REGION
ESTIMATED COSTS AND RETURNS PER ACRE
HIGH LEVEL MANAGEMENT

	UNIT	PRICE OR COST/UNIT	QUANTITY	VALUE OR COST
1. GROSS RECEIPTS FROM PRODUCTION				\$
CORN	BU.	2.70	90.00	<u>243.00</u>
TOTAL				\$ 243.00
2. VARIABLE COSTS				\$
PREHARVEST				\$
SEED	BAGS	44.80	0.25	11.20
FERT (16)-80-80)	ACRE	56.00	1.00	56.00
LIME	TON	12.50	1.00	12.50
HERBICIDE	ACRE	7.43	1.00	7.43
MACHINERY	ACRE	3.69	1.00	3.69
TRACTORS	ACRE	6.86	1.00	6.86
LABOR (TRACTOR & MACHINERY)	HOUR	2.50	2.69	6.73
INTEREST ON OP. CAP.	DOL.	0.10	57.78	<u>5.78</u>
SUBTOTAL, PRE-HARVEST				\$ 110.19
HARVEST COSTS				\$
CUSTOM COMBINING	BU.	0.25	90.00	22.50
CUSTOM HAULING	BU.	0.12	90.00	<u>10.80</u>
SUBTOTAL, HARVEST				\$ 33.30
TOTAL VARIABLE COST				\$ 143.49
3. BREAKEVEN PRICE, VARIABLE COSTS	BU.			1.594
4. FIXED COSTS				\$
MACHINERY	ACRE	5.70	1.00	5.70
TRACTORS	ACRE	4.54	1.00	4.54
LAND (NET RENT)	ACRE	10.00	1.00	<u>10.00</u>
TOTAL FIXED COSTS				\$ 20.24
5. TOTAL COSTS				\$ 163.74
6. BREAKEVEN PRICE, TOTAL COSTS	BU.			1.819

PREPARED BY WAYNE D. TAYLOR, TAEX, OVERTON, TEXAS

PROJECTED 1977

CORN, DRYLAND, DEEP EAST TEXAS REGION
ESTIMATED COSTS AND RETURNS PER ACRE
HIGH LEVEL MANAGEMENT

OPERATION	ITEM NO.	DATE	TIMES OVER	LABOR HOURS	MACHINE HOURS	FUEL, OIL, LUB., REP. PER ACRE	FIXED CCSTS PER ACRE
OFFSET DISC	1,34	NOV	1.00	0.311	0.207	1.34	1.48
TANDEM DISC	1,38	NOV	1.00	0.222	0.148	1.04	1.32
PICKUP	10	NOV	0.10	0.125	0.100	0.33	0.16
TANDEM DISC	1,38	FEB	1.00	0.222	0.148	1.04	1.32
PICKUP	10	FEB	0.10	0.125	0.100	0.33	0.16
TANDEM DISC	1,38	MAR	1.00	0.222	0.148	1.04	1.32
PLANTER	1,48	MAR	1.10	0.306	0.204	1.40	1.50
SPRAYER, HERB.	62	MAR	1.10	0.0	0.284	0.06	0.20
PICKUP	10	MAR	0.20	0.250	0.200	0.67	0.32
ROLLING CULTIVAT	1,58	APR	1.00	0.272	0.181	1.11	0.94
PICKUP	10	APR	0.10	0.125	0.100	0.33	0.16
ROLLING CULTIVAT	1,58	MAY	1.00	0.272	0.181	1.11	0.94
RENTD. FERT. APPLI	1,86	MAY	1.00	0.118	0.079	0.42	0.28
PICKUP	10	MAY	0.10	0.125	0.100	0.33	0.16
TOTALS				2.694	2.180	10.55	10.24

PREPARED BY WAYNE D. TAYLOR, TAEX, OVERTON, TEXAS

PROJECTED 1977

BUDGET IDENTIFICATION NUMBER--- 72 0200022000 0
ANNUAL CAPITAL MONTH 10

COTTON, DRYLAND, DEEP EAST TEXAS REGION
ESTIMATED COSTS AND RETURNS PER ACRE
TYPICAL MANAGEMENT

	UNIT	PRICE OR COST/UNIT	QUANTITY	VALUE OR COST
1. GROSS RECEIPTS FROM PRODUCTION				\$
COTTONSEED	TON	100.00	0.20	20.00
COTTON LINT	LBS.	0.60	250.00	<u>150.00</u>
TOTAL				\$ 170.00
2. VARIABLE COSTS				
PREHARVEST				\$
SEED	LBS.	0.10	60.00	6.00
FERT(50-30-20)	ACRE	17.80	1.00	17.80
HERBICIDE	ACRE	12.00	1.00	12.00
INSECTICIDE	APPL	8.25	5.00	41.25
MACHINERY	ACRE	3.58	1.00	3.58
TRACTORS	ACRE	6.12	1.00	6.12
LABOR(TRACTOR & MACHINERY)	HOUR	2.50	2.65	6.63
INTEREST ON OP. CAP.	DOL.	0.10	31.76	<u>3.18</u>
SUBTOTAL, PRE-HARVEST				\$ 96.55
HARVEST COSTS				\$
DESICCANT	ACRE	4.57	1.75	8.00
GIN, BAG, TIES	BALE	30.00	0.50	15.00
CUST COTTON PICK	ACRE	20.00	1.50	30.00
MACHINERY	ACRE	0.67	1.00	0.67
LABOR(TRACTOR & MACHINERY)	HOUR	2.50	0.25	<u>0.62</u>
SUBTOTAL, HARVEST				\$ 54.29
TOTAL VARIABLE COST				\$ 150.84
3. BREAKEVEN PRICE, VARIABLE COSTS				LBS. 0.603
4. FIXED COSTS				\$
MACHINERY	ACRE	4.77	1.00	4.77
TRACTORS	ACRE	4.15	1.00	4.15
LAND (NET RENT)	ACRE	20.24	1.00	<u>20.24</u>
TOTAL FIXED COSTS				\$ 29.16
5. TOTAL COSTS				\$ 180.00
6. BREAKEVEN PRICE, TOTAL COSTS				LBS. 0.720

LAND CHARGE BASED ON LANDLORD'S SHARE OF 1/4 OF GROSS LESS 1/4 OF FERTILIZER, INSECTICIDE AND GINNING.

PREPARED BY WAYNE D. TAYLOR, TAEX, OVERTON, TEXAS

PROJECTED 1971

COTTON, DRYLAND, DEEP EAST TEXAS REGION
ESTIMATED COSTS AND RETURNS PER ACRE
TYPICAL MANAGEMENT

OPERATION	ITEM NO.	DATE	TIMES OVER	LABOR HOURS	MACHINE HOURS	FUEL, OIL, LUB., REP. PER ACRE	FIXED CCSTS PER ACRE
SHREDDER (4R)	3.32	OCT	1.00	0.239	0.160	0.96	1.13
PICKUP	10	OCT	0.10	0.125	0.100	0.33	0.16
OFFSET DISC	1.34	NOV	1.00	0.311	0.207	1.34	1.48
LISTER-BEDDER	1.60	NOV	1.00	0.347	0.231	1.33	1.07
PICKUP	10	NOV	0.20	0.250	0.200	0.67	0.32
RENTD. FERT. APPL1	1.86	FEB	1.00	0.118	0.079	0.42	0.28
PICKUP	10	FEB	0.10	0.125	0.100	0.33	0.16
RCW DISC	3.42	MAR	1.00	0.155	0.104	0.56	0.58
PICKUP	10	MAR	0.10	0.125	0.100	0.33	0.16
PLANTER	1.48	APR	1.20	0.333	0.222	1.53	1.64
SPRAYER, HERB.	62	APR	1.20	0.0	0.310	0.07	0.21
PICKUP	10	APR	0.10	0.125	0.100	0.33	0.16
ROLLING CULTIVAT	1.58	JUNE	1.00	0.272	0.181	1.11	0.94
SPRAYER, HERB.	62	JUNE	1.00	0.0	0.258	0.06	0.18
PICKUP	10	JUNE	0.10	0.125	0.100	0.33	0.16
PICKUP	10	SEPT	0.20	0.250	0.200	0.67	0.32
TOTALS				2.901	2.652	10.36	8.92

LAND CHARGE BASED ON LANDLORD'S SHARE OF 1/4 OF GROSS LESS 1/4 OF FERTILIZER, INSECTICIDE AND GINNING.

PREPARED BY WAYNE D. TAYLOR, TAEX, CVERTON, TEXAS

PROJECTED 1977

BUDGET IDENTIFICATION NUMBER--- 93 0200022000 0
ANNUAL CAPITAL MONTH 9

COTTON, DRYLAND, DEEP EAST TEXAS REGION
ESTIMATED COSTS AND RETURNS PER ACRE
HIGH LEVEL MANAGEMENT

	UNIT	PRICE OR COST/UNIT	QUANTITY	VALUE OR COST
1. GROSS RECEIPTS FROM PRODUCTION				\$
COTTONSEED	TON	100.00	0.30	30.00
COTTON LINT	LBS.	0.60	375.00	<u>225.00</u>
TOTAL				\$ 255.00
2. VARIABLE COSTS				
PREHARVEST				
SEED	LBS.	0.10	60.00	6.00
FERT (50-30-20)	ACRE	17.80	1.00	17.80
HERBICIDE	ACRE	12.00	1.00	12.00
INSECTICIDE	APPL	8.25	5.00	41.25
MACHINERY	ACRE	3.95	1.00	3.95
TRACTORS	ACRE	10.52	1.00	10.52
LABOR(TRACTOR & MACHINERY)	HOUR	2.50	3.90	9.74
INTEREST ON OP. CAP.	DOL.	0.10	33.30	<u>3.33</u>
SUBTOTAL, PRE-HARVEST				\$ 104.59
HARVEST COSTS				\$
DEFOLIANT	ACRE	4.57	1.75	8.00
GIN, BAG, TIES	BALE	30.00	0.75	22.50
CUST COTTON PICK	ACRE	20.00	1.50	30.00
MACHINERY	ACRE	0.67	1.00	0.67
LABOR(TRACTOR & MACHINERY)	HOUR	2.50	0.25	<u>0.62</u>
SUBTOTAL, HARVEST				\$ 61.79
TOTAL VARIABLE CCST				\$ 166.38
3. BREAKEVEN PRICE, VARIABLE COSTS				LBS. 0.444
4. FIXED COSTS				\$
MACHINERY	ACRE	5.57	1.00	5.57
TRACTORS	ACRE	7.06	1.00	7.06
LAND (NET RENT)	ACRE	41.49	1.00	<u>41.49</u>
TOTAL FIXED COSTS				\$ 54.11
5. TOTAL COSTS				\$ 220.49
6. BREAKEVEN PRICE, TOTAL COSTS				LBS. 0.588

LAND CHARGE BASED ON LANDLORD'S SHARE OF 1/4 OF GROSS LESS 1/4 OF FERTILIZER, INSECTICIDE AND GINNING.

PREPARED BY WAYNE D. TAYLOR, TAEX, OVERTON, TEXAS

PROJECTED 19

COTTON, DRYLAND, DEEP EAST TEXAS REGION
ESTIMATED COSTS AND RETURNS PER ACRE
HIGH LEVEL MANAGEMENT

OPERATION	ITEM NO.	DATE	TIMES OVER	LABOR HOURS	MACHINE HOURS	FUEL, OIL, LUB., REP. PER ACRE	FIXED CCSTS PER ACRE
SHREDDER (4R)	3,32	OCT	1.00	0.239	0.160	0.96	1.13
PICKUP	10	OCT	0.10	0.125	0.100	0.33	0.16
OFFSET DISC	1,34	NOV	1.00	0.311	0.207	1.34	1.48
LISTER-BEDDER	1,60	NOV	1.00	0.347	0.231	1.33	1.07
PICKUP	10	NOV	0.10	0.125	0.100	0.33	0.16
LISTER-BEDDER	1,60	FEB	1.00	0.347	0.231	1.33	1.07
RENTD. FERT. APPL1	86	FEB	1.00	0.0	0.079	0.0	0.0
PICKUP	10	FEB	0.10	0.125	0.100	0.33	0.16
ROW DISC	3,42	MAR	1.00	0.155	0.104	0.56	0.58
PICKUP	10	MAR	0.10	0.125	0.100	0.33	0.16
PLANTER	1,48	APR	1.20	0.333	0.222	1.53	1.64
SPRAYER, HERB.	63	APR	1.20	0.0	0.206	0.05	0.17
PICKUP	10	APR	0.10	0.125	0.100	0.33	0.16
TOOL BAR CULT.	1,56	MAY	2.00	0.644	0.430	2.49	1.95
SPRAYER, HERB.	62	MAY	1.00	0.0	0.258	0.06	0.18
PICKUP	10	MAY	0.10	0.125	0.100	0.33	0.16
TOOL BAR CULT.	1,56	JUNE	2.00	0.644	0.430	2.49	1.95
PICKUP	10	JUNE	0.10	0.125	0.100	0.33	0.16
PICKUP	10	SEPT	0.20	<u>0.250</u>	<u>0.200</u>	<u>0.67</u>	<u>0.32</u>
TOTALS				4.147	3.458	15.14	12.62

LAND CHARGE BASED ON LANDLORD'S SHARE OF 1/4 OF GROSS LESS 1/4 OF
FERTILIZER, INSECTICIDE AND GINNING.

PREPARED BY WAYNE D. TAYLOR, TAEX, OVERTON, TEXAS

PROJECTED 1977

BUDGET IDENTIFICATION NUMBER--- 93 0200012000 0

ANNUAL CAPITAL MCNTH 9

GRAIN SORGHUM, DRYLAND, DEEP EAST TEXAS REGION
ESTIMATED COSTS AND RETURNS PER ACRE
TYPICAL MANAGEMENT

	UNIT	PRICE OR COST/UNIT	QUANTITY	VALUE OR COST
1. GROSS RECEIPTS FROM PRODUCTION				\$
GRAIN	CWT.	4.50	26.00	<u>117.00</u>
TOTAL				\$ 117.00
2. VARIABLE COSTS				
PREHARVEST				
SEED	LBS.	0.44	8.00	3.52
FERT(80-40-40)	ACRE	28.00	1.00	28.00
HERBICIDE	ACRE	4.00	1.30	5.20
INSECTICIDE	ACRE	3.00	0.50	1.50
MACHINERY	ACRE	3.39	1.00	3.39
TRACTORS	ACRE	7.30	1.00	7.30
LABOR(TRACTOR & MACHINERY)	HOUR	2.50	2.84	7.11
INTEREST ON OP. CAP.	DOL.	0.10	17.83	<u>1.78</u>
SUBTOTAL, PRE-HARVEST				\$ 57.80
HARVEST COSTS				\$
CUSTOM COMBINE	ACRE	11.00	1.00	11.00
CUSTOM HAUL	CWT.	0.20	26.00	<u>5.20</u>
SUBTOTAL, HARVEST				\$ 16.20
TOTAL VARIABLE COST				\$ 74.00
3. BREAKEVEN PRICE, VARIABLE COSTS				CWT. 2.846
4. FIXED COSTS				\$
MACHINERY	ACRE	4.55	1.00	4.55
TRACTORS	ACRE	4.89	1.00	4.89
LAND (NET RENT)	ACRE	25.14	1.00	<u>25.14</u>
TOTAL FIXED COSTS				\$ 34.58
5. TOTAL COSTS				\$ 108.58
6. BREAKEVEN PRICE, TOTAL COSTS				CWT. 4.176

LAND CHARGE BASED ON LANDLORD'S SHARE OF 30% OF GROSS LESS 30% OF FERTILIZER AND HAULING.

PREPARED BY WAYNE D. TAYLOR, TAEX, OVERTON, TEXAS

PROJECTED 1977

GRAIN SORGHUM, DRYLAND, DEEP EAST TEXAS REGION
ESTIMATED COSTS AND RETURNS PER ACRE
TYPICAL MANAGEMENT

OPERATION	ITEM NO.	DATE	TIMES OVER	LABOR HOURS	MACHINE HOURS	FUEL, OIL, LUB., REP. PER ACRE	FIXED COSTS PER ACRE
SHREDDER (4R)	3,32	AUG	1.00	0.239	0.160	0.96	1.13
PICKUP	10	AUG	0.10	0.125	0.100	0.33	0.16
OFFSET DISC	1,34	NOV	1.00	0.311	0.207	1.34	1.48
LISTER-BEDDER	1,60	NOV	1.00	0.347	0.231	1.33	1.07
PICKUP	10	NOV	0.10	0.125	0.100	0.33	0.16
RENTD. FERT. APPL1	86	FEB	1.00	0.0	0.079	0.0	0.0
LISTER-BEDDER	1,60	FEB	1.00	0.347	0.231	1.33	1.07
PICKUP	10	FEB	0.10	0.125	0.100	0.33	0.16
PLANTER	1,48	MAR	1.10	0.306	0.204	1.40	1.50
RENTD. FERT. APPL1	86	MAR	1.10	0.0	0.086	0.0	0.0
SPRAYER, HERB.	62	MAR	1.10	0.0	0.284	0.06	0.20
PICKUP	10	MAR	0.10	0.125	0.100	0.33	0.16
ROLLING CULTIVAT	1,58	APR	1.00	0.272	0.181	1.11	0.94
PICKUP	10	APR	0.10	0.125	0.100	0.33	0.16
ROLLING CULTIVAT	1,58	MAY	1.00	0.272	0.181	1.11	0.94
SPRAYER, HERB.	62	MAY	1.00	0.0	0.258	0.06	0.18
PICKUP	10	MAY	0.10	<u>0.125</u>	<u>0.100</u>	<u>0.33</u>	<u>0.16</u>
TOTALS				2.844	2.704	10.69	9.44

LAND CHARGE BASED ON LANDLORD'S SHARE OF 30% OF GROSS LESS 30% OF FERTILIZER AND HAULING.

PREPARED BY WAYNE D. TAYLOR, TAEX, OVERTON, TEXAS

PROJECTED 1977

BUDGET IDENTIFICATION NUMBER--- 73 0200022000 0

ANNUAL CAPITAL MCNTH 7

GRAIN SORGHUM, DRYLAND, DEEP EAST TEXAS REGION
ESTIMATED COSTS AND RETURNS PER ACRE
HIGH LEVEL MANAGEMENT

	UNIT	PRICE OR COST/UNIT	QUANTITY	VALUE OR COST
1. GROSS RECEIPTS FROM PRODUCTION				\$
GRAIN	CWT.	4.50	35.00	<u>157.50</u>
TOTAL				\$ 157.50
2. VARIABLE COSTS				
PREHARVEST				\$
SEED	LBS.	0.44	8.00	3.52
FERT(80-40-40)	ACRE	28.00	1.00	28.00
HERBICIDE	ACRE	4.00	1.30	5.20
INSECTICIDE	ACRE	3.00	0.50	1.50
MACHINERY	ACRE	3.31	1.00	3.31
TRACTORS	ACRE	7.66	1.00	7.66
LABOR(TRACTOR & MACHINERY)	HOUR	2.50	2.94	7.36
INTEREST ON OP. CAP.	DOL.	0.10	17.88	<u>1.79</u>
SUBTOTAL, PRE-HARVEST				\$ 58.34
HARVEST COSTS				\$
CUSTOM COMBINE	ACRE	11.00	1.00	11.00
CUSTOM HAUL	CWT.	0.20	35.00	<u>7.00</u>
SUBTOTAL, HARVEST				\$ 18.00
TOTAL VARIABLE COST				\$ 76.34
3. BREAKEVEN PRICE, VARIABLE COSTS	CWT.			2.181
4. FIXED COSTS				\$
MACHINERY	ACRE	4.39	1.00	4.39
TRACTORS	ACRE	5.13	1.00	5.13
LAND (NET RENT)	ACRE	35.55	1.00	<u>35.55</u>
TOTAL FIXED COSTS				\$ 45.07
5. TOTAL COSTS				\$ 121.40
6. BREAKEVEN PRICE, TOTAL COSTS	CWT.			3.469

LAND CHARGE BASED ON LANDLORD'S SHARE OF 30% OF GROSS LESS 30% OF FERTILIZER AND HAULING.

PREPARED BY WAYNE D. TAYLOR, TAEX, OVERTON, TEXAS

PROJECTED 1977

GRAIN SORGHUM, DRYLAND, DEEP EAST TEXAS REGION
ESTIMATED COSTS AND RETURNS PER ACRE
HIGH LEVEL MANAGEMENT

OPERATION	ITEM NO.	DATE	TIMES OVER	LABOR HOURS	MACHINE HOURS	FUEL, OIL, LUB., REP. PER ACRE	FIXED COSTS PER ACRE
SHREDDER (4R)	3,32	AUG	1.00	0.239	0.160	0.96	1.13
PICKUP	10	AUG	0.10	0.125	0.100	0.33	0.16
OFFSET DISC	1,34	NOV	1.00	0.311	0.207	1.34	1.48
LISTER-BEDDER	1,60	NOV	1.00	0.347	0.231	1.33	1.07
PICKUP	10	NOV	0.10	0.125	0.100	0.33	0.16
RENTD.FERT.APPL1	86	FEB	1.00	0.0	0.079	0.0	0.0
LISTER-BEDDER	1,60	FEB	1.00	0.347	0.231	1.33	1.07
PICKUP	10	FEB	0.10	0.125	0.100	0.33	0.16
PLANTER	1,48	MAR	1.10	0.306	0.204	1.40	1.50
RENTD.FERT.APPL1	86	MAR	1.10	0.0	0.086	0.0	0.0
SPRAYER, HERB.	62	MAR	1.10	0.0	0.284	0.06	0.20
PICKUP	10	MAR	0.10	0.125	0.100	0.33	0.16
TOOL BAR CULT.	1,56	APR	1.00	0.322	0.215	1.25	0.97
PICKUP	10	APR	0.10	0.125	0.100	0.33	0.16
TOOL BAR CULT.	1,56	MAY	1.00	0.322	0.215	1.25	0.97
SPRAYER, HERB.	62	MAY	1.00	0.0	0.258	0.06	0.18
RENTD.FERT.APPL1	86	MAY	1.00	0.0	0.079	0.0	0.0
PICKUP	10	MAY	0.10	<u>0.125</u>	<u>0.100</u>	<u>0.33</u>	<u>0.16</u>
TOTALS				2.944	2.849	10.97	9.52

LAND CHARGE BASED ON LANDLORD'S SHARE OF 30% OF GROSS LESS 30% OF FERTILIZER AND HAULING.

PREPARED BY WAYNE D. TAYLOR, TAEX, OVERTON, TEXAS

PROJECTED 1977

BUDGET IDENTIFICATION NUMBER--- 73 0200012000 0
ANNUAL CAPITAL MONTH 7

OATS FOR GRAZING AND GRAIN, DRYLAND, DEEP EAST TEXAS REGION
ESTIMATED COSTS AND RETURNS PER ACRE
TYPICAL MANAGEMENT

	UNIT	PRICE OR COST/UNIT	QUANTITY	VALUE OR COST
1. GROSS RECEIPTS FROM PRODUCTION				\$
GRAIN	BU.	1.55	40.00	62.00
GRAZING	LBS.	0.30	180.00	<u>54.00</u>
TOTAL				\$ 116.00
2. VARIABLE COSTS				\$
PREHARVEST				
SEED	LBS.	0.11	100.00	11.00
CUSTOM PLANT	ACRE	1.75	1.00	1.75
FERT(160-60-60)	ACRE	50.00	1.00	50.00
INSECTICIDE	ACRE	2.40	1.00	2.40
MACHINERY	ACRE	1.70	1.00	1.70
TRACTORS	ACRE	1.98	1.00	1.98
LABOR(TRACTOR & MACHINERY)	HOUR	2.50	1.37	3.43
INTEREST ON OP. CAP.	DOL.	0.10	0.41	<u>0.04</u>
SUBTOTAL, PRE-HARVEST				\$ 72.30
HARVEST COSTS				\$
CUSTOM COMBINE	ACRE	12.00	1.00	12.00
CUSTOM HAUL	BU.	0.05	40.00	<u>2.00</u>
SUBTOTAL, HARVEST				\$ 14.00
TOTAL VARIABLE CCST				\$ 86.30
3. INCOME ABOVE VARIABLE COSTS				\$ 29.70
4. FIXED COSTS				\$
MACHINERY	ACRE	1.86	1.00	1.86
TRACTORS	ACRE	1.65	1.00	1.65
LAND (NET RENT)	ACRE	7.50	1.00	<u>7.50</u>
TOTAL FIXED COSTS				\$ 11.01
5. TOTAL COSTS				\$ 97.31
6. NET RETURNS				\$ 18.69

PREPARED BY WAYNE D. TAYLOR, TAEX, OVERTON, TEXAS

PROJECTED 1977

DATS FOR GRAZING AND GRAIN, DRYLAND, DEEP EAST TEXAS REGION
ESTIMATED COSTS AND RETURNS PER ACRE
TYPICAL MANAGEMENT

OPERATION	ITEM NO.	DATE	TIMES OVER	LABOR HOURS	MACHINE HOURS	FUEL, OIL, LUB., REP. PER ACRE	FIXED COSTS PER ACRE
PICKUP	10	MAR	0.10	0.125	0.100	0.33	0.16
PICKUP	10	MAY	0.10	0.125	0.100	0.33	0.16
OFFSET DISC	3,34	AUG	1.00	0.311	0.207	1.22	1.48
PICKUP	10	AUG	0.10	0.125	0.100	0.33	0.16
TANDEM DISC	5,36	SEPT	1.00	0.388	0.259	0.77	0.89
SPRAYER, PASTURE	5,90	SEPT	1.00	0.172	0.115	0.35	0.50
PICKUP	10	SEPT	0.10	0.125	0.100	0.33	0.16
TOTALS				1.371	0.981	3.68	3.51

PREPARED BY WAYNE D. TAYLOR, TAEX, OVERTON, TEXAS

PROJECTED 1977

BUDGET IDENTIFICATION NUMBER--- 7410200022000 0
ANNUAL CAPITAL MONTH 9

OATS FOR GRAZING AND GRAIN, DRYLAND, DEEP EAST TEXAS REGION
ESTIMATED COSTS AND RETURNS PER ACRE
HIGH LEVEL MANAGEMENT

	UNIT	PRICE OR COST/UNIT	QUANTITY	VALUE OR COST
1. GROSS RECEIPTS FROM PRODUCTION				
				\$
GRAIN	BU.	1.55	50.00	77.50
GRAZING	LBS.	0.30	216.00	<u>64.80</u>
TOTAL				\$ 142.30
2. VARIABLE COSTS				
PREHARVEST				
				\$
SEED	LBS.	0.11	100.00	11.00
FERT (160-60-60)	ACRE	50.00	1.00	50.00
INSECTICIDE	ACRE	2.40	1.50	3.60
MACHINERY	ACRE	2.21	1.00	2.21
TRACTORS	ACRE	2.77	1.00	2.77
LABOR(TRACTOR & MACHINERY)	HOUR	2.50	1.94	4.85
INTEREST ON OP. CAP.	DOL.	0.10	1.98	<u>0.20</u>
SUBTOTAL, PRE-HARVEST				\$ 74.62
HARVEST COSTS				
				\$
CUSTOM COMBINE	ACRE	12.00	1.00	12.00
CUSTOM HAUL	BU.	0.05	50.00	<u>2.50</u>
SUBTOTAL, HARVEST				\$ 14.50
TOTAL VARIABLE COST				
				\$ 89.12
3. INCOME ABOVE VARIABLE COSTS				
				\$ 53.18
4. FIXED COSTS				
				\$
MACHINERY	ACRE	2.67	1.00	2.67
TRACTORS	ACRE	2.38	1.00	2.38
LAND (NET RENT)	ACRE	7.50	1.00	<u>7.50</u>
TOTAL FIXED COSTS				\$ 12.54
5. TOTAL COSTS				
				\$ 101.67
6. NET RETURNS				
				\$ 40.63

PREPARED BY WAYNE D. TAYLOR, TAEX, OVERTON, TEXAS

PROJECTED 1977

OATS FOR GRAZING AND GRAIN, DRYLAND, DEEP EAST TEXAS REGION
ESTIMATED COSTS AND RETURNS PER ACRE
HIGH LEVEL MANAGEMENT

OPERATION	ITEM NO.	DATE	TIMES OVER	LABOR HOURS	MACHINE HOURS	FUEL, OIL, LUB., REP. PER ACRE	FIXED CGSTS PER ACRE
SPRAYER, PASTURE	5,90	OCT	0.50	0.086	0.057	0.18	0.25
PICKUP	10	OCT	0.10	0.125	0.100	0.33	0.16
PICKUP	10	MAR	0.10	0.125	0.100	0.33	0.16
PICKUP	10	MAY	0.10	0.125	0.100	0.33	0.16
OFFSET DISC	3,34	AUG	1.00	0.311	0.207	1.22	1.48
PICKUP	10	AUG	0.10	0.125	0.100	0.33	0.16
TANDEM DISC	5,36	SEPT	1.00	0.388	0.259	0.77	0.89
GRAIN DRILL (12F)	5,55	SEPT	1.00	0.358	0.239	0.79	1.12
SPRAYER, PASTURE	5,90	SEPT	1.00	0.172	0.115	0.35	0.50
PICKUP	10	SEPT	0.10	0.125	0.100	0.33	0.16
TOTALS				1.940	1.377	4.98	5.04

PREPARED BY WAYNE D. TAYLOR, TAEX, OVERTON, TEXAS

PROJECTED 1977

BUDGET IDENTIFICATION NUMBER--- 7410200012000 0
ANNUAL CAPITAL MONTH 9

PEANUTS, DRYLAND, DEEP EAST TEXAS REGION
ESTIMATED COSTS AND RETURNS PER ACRE
TYPICAL MANAGEMENT

	UNIT	PRICE OR COST/UNIT	QUANTITY	VALUE OR COST
1. GROSS RECEIPTS FROM PRODUCTION				
PEANUTS	CWT.	19.50	16.00	\$ <u>312.00</u>
TOTAL				\$ 312.00
2. VARIABLE COSTS				
PREHARVEST				
PEANUT SEED	LBS.	0.45	70.00	\$ 31.50
FERT(20-40-40)	ACRE	16.00	1.00	16.00
INSECT/PLANTING	ACRE	4.50	1.00	4.50
HERBICIDE	ACRE	4.50	1.00	4.50
FUNGICIDE	APPL	4.25	4.00	17.00
INSECT/PLANTING	ACRE	3.00	0.30	0.90
RYE SEED	LBS.	0.16	50.00	8.00
FERT(40-40-40)	ACRE	20.00	1.00	20.00
MACHINERY	ACRE	4.85	1.00	4.85
TRACTORS	ACRE	11.93	1.00	11.93
LABOR(TRACTOR & MACHINERY)	HOUR	2.50	4.60	11.51
INTEREST ON OP. CAP.	DOL.	0.10	54.76	<u>5.48</u>
SUBTOTAL, PRE-HARVEST				\$ 136.17
HARVEST COSTS				
CUSTOM DRYING	TON	11.00	0.80	\$ 8.80
STORAGE	TON	20.00	0.80	16.00
MKTG., RESEARCH	TON	1.00	0.80	0.80
MACHINERY	ACRE	2.32	1.00	2.32
TRACTORS	ACRE	3.24	1.00	3.24
LABOR(TRACTOR & MACHINERY)	HOUR	2.50	1.11	<u>2.77</u>
SUBTOTAL, HARVEST				\$ 33.93
TOTAL VARIABLE COST				\$ 170.10
3. BREAKEVEN PRICE, VARIABLE COSTS	CWT.			10.632
4. FIXED COSTS				
MACHINERY	ACRE	10.35	1.00	\$ 10.35
TRACTORS	ACRE	10.57	1.00	10.57
LAND (NET RENT)	ACRE	20.00	1.00	<u>20.00</u>
TOTAL FIXED COSTS				\$ 40.92
5. TOTAL COSTS				\$ 211.02
6. BREAKEVEN PRICE, TOTAL COSTS	CWT.			13.189

LAND CHARGE BASED ON RENTAL RATES IN REGION.
PREPARED BY WAYNE D. TAYLOR, TAEX, OVERTON, TEXAS

PROJECTED 1977

PEANUTS, DRYLAND, DEEP EAST TEXAS REGION
ESTIMATED COSTS AND RETURNS PER ACRE
TYPICAL MANAGEMENT

OPERATION	ITEM NO.	DATE	TIMES OVER	LABOR HOURS	MACHINE HOURS	FUEL, OIL, LUB., REP. PER ACRE	FIXED COSTS PER ACRE
MB PLOW(3B)	1,46	OCT	1.00	0.967	0.645	4.08	2.88
PICKUP	10	OCT	0.10	0.125	0.100	0.33	0.16
GRAIN DRILL(10F)	3,54	NOV	1.00	0.430	0.286	1.50	1.51
PICKUP	10	MAR	0.10	0.125	0.100	0.33	0.16
SPRAYER, HERB.	62	APR	1.00	0.0	0.258	0.06	0.18
TANDEM DISC	1,38	APR	1.00	0.222	0.148	1.04	1.32
PICKUP	10	APR	0.10	0.125	0.100	0.33	0.16
PLANTER, PEANUT	1,50	MAY	1.20	0.333	0.222	1.64	1.76
SPRAYER, PEANUTS	64	MAY	1.20	0.0	0.206	0.06	0.20
RENTD. FERT. APPL1	86	MAY	1.20	0.0	0.094	0.0	0.0
ROLLING CULTIVAT	3,58	MAY	1.00	0.272	0.181	1.00	0.94
PICKUP	10	MAY	0.10	0.125	0.100	0.33	0.16
ROLLING CULTIVAT	3,58	JUNE	1.00	0.272	0.181	1.00	0.94
SPRAYER, PEANUTS	3,64	JUNE	1.00	0.258	0.172	0.86	0.77
PICKUP	10	JUNE	0.10	0.125	0.100	0.33	0.16
SPRAYER, PEANUTS	3,64	JULY	2.30	0.593	0.395	1.09	1.77
PICKUP	10	JULY	0.10	0.125	0.100	0.33	0.16
SPRAYER, PEANUTS	3,64	AUG	1.00	0.258	0.172	0.86	0.77
PICKUP	10	AUG	0.10	0.125	0.100	0.33	0.16
COMBINE, PEANUT	1,68	SEPT	1.00	0.919	0.613	4.07	5.64
TRUCK	11	SEPT	0.15	0.187	0.150	0.89	0.99
PICKUP	10	SEPT	0.10	0.125	0.100	0.33	0.16
TOTALS				5.711	4.525	22.35	20.92

LAND CHARGE BASED ON RENTAL RATES IN REGION.

PREPARED BY WAYNE D. TAYLOR, TAEX, DALLAS, TEXAS

PROJECTED 1977

BUDGET IDENTIFICATION NUMBER--- 95 0200022000 0
ANNUAL CAPITAL MONTH 9

PEANUTS, IRRIGATED, DEEP EAST TEXAS REGION
ESTIMATED COSTS AND RETURNS PER ACRE
TYPICAL MANAGEMENT

	UNIT	PRICE OR COST/UNIT	QUANTITY	VALUE OF COST
1. GROSS RECEIPTS FROM PRODUCTION				
PEANUTS	CWT.	19.50	30.00	\$ <u>585.00</u>
TOTAL				\$ 585.00
2. VARIABLE COSTS				
PREHARVEST				
PEANUT SEED	LBS.	0.45	75.00	33.75
FERT(30-60-60)	ACRE	24.00	1.00	24.00
INSECT/PLANTING	ACRE	4.50	1.00	4.50
HERBICIDE	ACRE	4.50	1.00	4.50
FUNGICIDE	APPL	4.25	5.00	21.25
INSECT/PLANTING	ACRE	3.00	0.30	0.90
RYE SEED	LBS.	0.16	50.00	8.00
FERT(40-40-40)	ACRE	20.00	1.00	20.00
MACHINERY	ACRE	5.79	1.00	5.79
TRACTORS	ACRE	15.03	1.00	15.03
IRRIGATION MACHINERY	ACRE	6.07	1.00	6.07
LABOR(TRACTOR & MACHINERY)	HOUR	2.50	5.66	14.14
LABOR(IRRIGATION)	HOUR	2.50	1.00	2.50
INTEREST ON OP. CAP.	DOL.	0.10	59.74	<u>5.97</u>
SUBTOTAL, PRE-HARVEST				\$ 166.40
HARVEST COSTS				
CUSTOM DRYING	TON	11.00	1.50	16.50
STORAGE	TON	20.00	1.50	30.00
MKTG., RESEARCH	TON	1.00	1.50	1.50
MACHINERY	ACRE	10.07	1.00	10.07
TRACTORS	ACRE	6.44	1.00	6.44
LABOR(TRACTOR & MACHINERY)	HOUR	2.50	2.20	<u>5.50</u>
SUBTOTAL, HARVEST				\$ 70.01
TOTAL VARIABLE COST				\$ 236.41
3. BREAKEVEN PRICE, VARIABLE COSTS				
	CWT.			7.880
4. FIXED COSTS				
MACHINERY	ACRE	15.00	1.00	15.00
TRACTORS	ACRE	14.85	1.00	14.85
IRRIGATION MACHINERY	ACRE	4.50	1.00	4.50
LAND (NET RENT)	ACRE	20.00	1.00	<u>20.00</u>
TOTAL FIXED COSTS				\$ 54.35
5. TOTAL COSTS				
				\$ 290.76
6. BREAKEVEN PRICE, TOTAL COSTS				
	CWT.			9.692

SUPPLEMENTAL IRRIGATION OF 5 ACRE INCHES. LAND CHARGE BASED ON RATES
PREVAILING IN REGION.

PREPARED BY WAYNE D. TAYLOR, TAEX, OVERTON, TEXAS

PROJECTED 1977

PEANUTS, IRRIGATED, DEEP EAST TEXAS REGION
ESTIMATED COSTS AND RETURNS PER ACRE
TYPICAL MANAGEMENT

OPERATION	ITEM NO.	DATE	TIMES OVER	LABOR HOURS	MACHINE HOURS	FUEL, OIL, FIXED LUB., REP. COSTS	
						PER ACRE	PER ACRE
GRAIN DRILL (12F)	3.55	OCT	1.00	0.358	0.239	1.28	1.37
RENTD. FERT. APPL1	3.26	OCT	1.00	0.118	0.079	0.37	0.28
PICKUP	10	OCT	0.10	0.125	0.100	0.33	0.16
PICKUP	10	DEC	0.10	0.125	0.100	0.33	0.16
MB PLOW (3B)	1.46	MAR	1.00	0.967	0.645	4.08	2.88
TANDEM DISC	1.38	MAR	1.00	0.222	0.148	1.04	1.32
PICKUP	10	MAR	0.10	0.125	0.100	0.33	0.16
TANDEM DISC	1.38	APR	2.00	0.444	0.296	2.08	2.65
SPRAYER, HERB.	62	APR	1.00	0.0	0.258	0.06	0.18
PICKUP	10	APR	0.10	0.125	0.100	0.33	0.16
PLANTER, PEANUT	1.50	MAY	1.20	0.333	0.222	1.64	1.76
RENTD. FERT. APPL1	86	MAY	1.20	0.0	0.094	0.0	0.0
SPRAYER, PEANUTS	64	MAY	1.20	0.0	0.206	0.06	0.20
ROLLING CULTIVAT	3.58	MAY	1.00	0.272	0.181	1.00	0.94
PICKUP	10	MAY	0.10	0.125	0.100	0.33	0.16
ROLLING CULTIVAT	3.58	JUNE	1.00	0.272	0.181	1.00	0.94
SPRAYER, PEANUTS	3.64	JUNE	1.00	0.258	0.172	0.86	0.77
PICKUP	10	JUNE	0.10	0.125	0.100	0.33	0.16
SPRAYER, PEANUTS	3.64	JULY	3.00	0.773	0.516	2.59	2.30
PICKUP	10	JULY	0.10	0.125	0.100	0.33	0.16
SPRAYER, PEANUTS	3.64	AUG	2.00	0.516	0.344	1.73	1.54
PICKUP	10	AUG	0.10	0.125	0.100	0.33	0.16
TRUCK	11	SEPT	0.30	0.375	0.300	1.79	1.98
DIG-INVERT, PEANT	1.66	SEPT	1.00	0.995	0.603	10.05	3.70
CCMBINE, PEANUT	1.68	SEPT	1.00	0.219	0.613	4.67	5.64
PICKUP	10	SEPT	0.10	0.125	0.100	0.33	0.16
TOTALS				7.856	5.996	37.33	29.85

SUPPLEMENTAL IRRIGATION OF 5 ACRE INCHES. LAND CHARGE BASED ON RATES PREVAILING IN REGION.

PREPARED BY WAYNE D. TAYLOR, TAEX, OVERTON, TEXAS

PROJECTED 1977

BUDGET IDENTIFICATION NUMBER--- 95 0202022020 0
ANNUAL CAPITAL MONTH 9

SOYBEANS, DRYLAND, DEEP EAST TEXAS REGION
ESTIMATED COSTS AND RETURNS PER ACRE
TYPICAL MANAGEMENT

	UNIT	PRICE OR COST/UNIT	QUANTITY	VALUE OR COST
1. GROSS RECEIPTS FROM PRODUCTION				\$
SOYBEANS	BU.	5.00	25.00	<u>125.00</u>
TOTAL				\$ 125.00
2. VARIABLE COSTS				
PREHARVEST				
SEED	LBS.	0.12	60.00	7.20
INOCULANT	ACRE	0.50	1.00	0.50
FERT (15-60-60)	ACRE	27.00	1.00	27.00
INSECT/PLANTING	ACRE	6.00	1.00	6.00
HERBICIDE	ACRE	7.00	1.00	7.00
MACHINERY	ACRE	2.99	1.00	2.99
TRACTORS	ACRE	4.95	1.00	4.95
LABOR (TRACTOR & MACHINERY)	HOUR	2.50	2.20	5.49
INTEREST ON OP. CAP.	DOL.	0.10	24.41	<u>2.44</u>
SUBTOTAL, PRE-HARVEST				\$ 63.57
HARVEST COSTS				\$
CUSTOM COMBINE	ACRE	12.00	1.00	12.00
CUSTOM HAUL	BU.	0.20	25.00	<u>5.00</u>
SUBTOTAL, HARVEST				\$ 17.00
TOTAL VARIABLE COST				\$ 80.57
3. BREAKEVEN PRICE, VARIABLE COSTS	BU.			3.223
4. FIXED COSTS				\$
MACHINERY	ACRE	4.53	1.00	4.53
TRACTORS	ACRE	3.67	1.00	3.67
LAND (NET RENT)	ACRE	15.00	1.00	<u>15.00</u>
TOTAL FIXED COSTS				\$ 23.19
5. TOTAL COSTS				\$ 103.77
6. BREAKEVEN PRICE, TOTAL COSTS	BU.			4.151

PREPARED BY WAYNE D. TAYLOR, TAEX, OVERTON, TEXAS

PROJECTED 1977

SOYBEANS, DRYLAND, DEEP EAST TEXAS REGION
ESTIMATED COSTS AND RETURNS PER ACRE
TYPICAL MANAGEMENT

OPERATION	ITEM NO.	DATE	TIMES OVER	LABOR HOURS	MACHINE HOURS	FUEL, OIL, LUB., REP. PER ACRE	FIXED CCSTS PER ACRE
OFFSET DISC	3,34	MAR	1.00	0.311	0.207	1.22	1.48
PICKUP	10	MAR	0.10	0.125	0.100	0.33	0.16
TANDEM DISC	3,38	APR	1.00	0.222	0.148	0.95	1.32
PICKUP	10	APR	0.10	0.125	0.100	0.33	0.16
TANDEM DISC	3,38	MAY	1.00	0.222	0.148	0.95	1.32
SPRAYER, HERB.	62	MAY	1.00	0.0	0.258	0.06	0.18
PLANTER	3,48	MAY	1.20	0.333	0.222	1.40	1.64
PICKUP	10	MAY	0.10	0.125	0.100	0.33	0.16
TOOL BAR CULT.	3,56	JUNE	1.50	0.483	0.322	1.68	1.46
PICKUP	10	JUNE	0.10	0.125	0.100	0.33	0.16
PICKUP	10	OCT	0.10	0.125	0.100	0.33	0.16
TOTALS				2.126	1.806	7.94	8.19

PREPARED BY WAYNE D. TAYLOR, BAEX, OVERTON, TEXAS

PROJECTED 1977

BUDGET IDENTIFICATION NUMBER--- 9810200022000 0
ANNUAL CAPITAL MONTH 10

WHEAT FOR GRAZING AND GRAIN, DRYLAND, DEEP EAST TEXAS REGION
ESTIMATED COSTS AND RETURNS PER ACRE
TYPICAL MANAGEMENT

	UNIT	PRICE OR COST/UNIT	QUANTITY	VALUE OR COST
1. GROSS RECEIPTS FROM PRODUCTION				\$
GRAIN	BU.	3.00	20.00	60.00
GRAZING	LBS.	0.30	170.00	<u>51.00</u>
TOTAL				\$ 111.00
2. VARIABLE COSTS				\$
PREHARVEST				
SEED	LBS.	0.14	100.00	14.00
CUSTOM PLANT	ACRE	1.75	1.00	1.75
FERT (160-60-60)	ACRE	50.00	1.00	50.00
INSECT/PLANTING	ACRE	2.40	1.00	2.40
MACHINERY	ACRE	1.70	1.00	1.70
TRACTORS	ACRE	1.98	1.00	1.98
LABOR (TRACTOR & MACHINERY)	HOUR	2.50	1.37	3.43
INTEREST ON OP. CAP.	DOL.	0.10	0.41	<u>0.04</u>
SUBTOTAL, PRE-HARVEST				\$ 75.30
HARVEST COSTS				\$
CUSTOM COMBINE	ACRE	12.00	1.00	12.00
CUSTOM HAUL	BU.	0.10	20.00	<u>2.00</u>
SUBTOTAL, HARVEST				\$ 14.00
TOTAL VARIABLE COST				\$ 89.30
3. INCOME ABOVE VARIABLE COSTS				\$ 21.70
4. FIXED COSTS				\$
MACHINERY	ACRE	1.86	1.00	1.86
TRACTORS	ACRE	1.65	1.00	1.65
LAND (NET RENT)	ACRE	7.50	1.00	<u>7.50</u>
TOTAL FIXED COSTS				\$ 11.01
5. TOTAL COSTS				\$ 100.31
6. NET RETURNS				\$ 10.69

PREPARED BY WAYNE D. TAYLOR, TAEX, OVERTON, TEXAS

PROJECTED 1977

WHEAT FOR GRAZING AND GRAIN, DRYLAND, DEEP EAST TEXAS REGION
ESTIMATED COSTS AND RETURNS PER ACRE
TYPICAL MANAGEMENT

OPERATION	ITEM NO.	DATE	TIMES OVER	LABOR HOURS	MACHINE HOURS	FUEL, OIL, LUB., REP. PER ACRE	FIXED COSTS PER ACRE
PICKUP	10	MAR	0.10	0.125	0.100	0.33	0.16
PICKUP	10	MAY	0.10	0.125	0.100	0.33	0.16
OFFSET DISC	3.34	AUG	1.00	0.311	0.207	1.22	1.48
PICKUP	10	AUG	0.10	0.125	0.100	0.33	0.16
TANDEM DISC	5.36	SEPT	1.00	0.388	0.259	0.77	0.89
SPRAYER, PASTURE	5.90	SEPT	1.00	0.172	0.115	0.35	0.50
PICKUP	10	SEPT	0.10	0.125	0.100	0.33	0.16
TOTALS				1.371	0.981	3.68	3.51

PREPARED BY WAYNE D. TAYLOR, TAEX, OVERTON, TEXAS

PROJECTED 1977

BUDGET IDENTIFICATION NUMBER--- 7590200022000 0
ANNUAL CAPITAL MONTH 9

WHEAT FOR GRAZING AND GRAIN, DRYLAND, DEEP EAST TEXAS REGION
ESTIMATED COSTS AND RETURNS PER ACRE
HIGH LEVEL MANAGEMENT

	UNIT	PRICE OR COST/UNIT	QUANTITY	VALUE OR COST
1. GROSS RECEIPTS FROM PRODUCTION				\$
GRAIN	BU.	3.00	25.00	75.00
GRAZING	LBS.	0.30	192.00	<u>57.60</u>
TOTAL				\$ 132.60
2. VARIABLE COSTS				\$
PREHARVEST				
SEED	LBS.	0.14	100.00	14.00
FERT (16)-60-60)	ACRE	50.00	1.00	50.00
INSECT/PLANTING	ACRE	2.40	1.50	3.60
MACHINERY	ACRE	2.23	1.00	2.23
TRACTORS	ACRE	2.83	1.00	2.83
LABOR(TRACTOR & MACHINERY)	HOUR	2.50	1.98	4.94
INTEREST CN OP. CAP.	DOL.	0.10	1.82	<u>0.18</u>
SUBTOTAL, PRE-HARVEST				\$ 77.78
HARVEST COSTS				\$
CUSTOM COMBINE	ACRE	12.00	1.00	12.00
CUSTOM HAUL	BU.	0.10	25.00	<u>2.50</u>
SUBTOTAL, HARVEST				\$ 14.50
TOTAL VARIABLE CCST				\$ 92.28
3. INCOME ABOVE VARIABLE COSTS				\$ 40.32
4. FIXED COSTS				\$
MACHINERY	ACRE	2.72	1.00	2.72
TRACTORS	ACRE	2.43	1.00	2.43
LAND (NET RENT)	ACRE	7.50	1.00	<u>7.50</u>
TOTAL FIXED COSTS				\$ 12.66
5. TOTAL COSTS				\$ 104.93
6. NET RETURNS				\$ 27.67

PREPARED BY WAYNE D. TAYLOR, TAEX, OVERTON, TEXAS

PROJECTED 1977

WHEAT FOR GRAZING AND GRAIN, DRYLAND, DEEP EAST TEXAS REGION
ESTIMATED COSTS AND RETURNS PER ACRE
HIGH LEVEL MANAGEMENT

OPERATION	ITEM NO.	DATE	TIMES OVER	LABOR HOURS	MACHINE HOURS	FUEL, OIL, FIXED	
						LUB., REP. PER ACRE	CCSTS PER ACRE
PICKUP	10	OCT	0.10	0.125	0.100	0.33	0.16
PICKUP	10	MAR	0.10	0.125	0.100	0.33	0.16
PICKUP	10	MAY	0.10	0.125	0.100	0.33	0.16
OFFSET DISC	3.34	AUG	1.00	0.311	0.207	1.22	1.48
PICKUP	10	AUG	0.10	0.125	0.100	0.33	0.16
TANDEM DISC	5.36	SEPT	1.00	0.386	0.259	0.77	0.89
SPRAYER, PASTURE	5.90	SEPT	1.50	0.258	0.172	0.53	0.75
GRAIN DRILL (12F)	5.55	SEPT	1.10	0.394	0.263	0.87	1.24
PICKUP	10	SEPT	0.10	<u>0.125</u>	<u>0.100</u>	<u>0.33</u>	<u>0.16</u>
TOTALS				1.976	1.400	5.06	5.16

PREPARED BY WAYNE D. TAYLOR, ASX, OVERTON, TEXAS

PROJECTED 1977

BUDGET IDENTIFICATION NUMBER--- 7590200012000 0
ANNUAL CAPITAL MONTH 9

WATERMELONS, DRYLAND, DEEP EAST TEXAS REGION
ESTIMATED COSTS AND RETURNS PER ACRE
TYPICAL MANAGEMENT

	UNIT	PRICE OR COST/UNIT	QUANTITY	VALUE OF COST
1. GROSS RECEIPTS FROM PRODUCTION				\$
WATERMELONS	CWT.	2.50	120.00	<u>300.00</u>
TOTAL				\$ 300.00
2. VARIABLE COSTS				\$
PREHARVEST				\$
LIME	TON	12.50	1.00	12.50
SEED	LBS.	7.00	2.00	14.00
FERT(74-74-74)	ACRE	37.00	1.00	37.00
INSECT/PLANTING	APPL	2.40	4.00	9.60
FUNGICIDE	APPL	2.07	4.00	8.28
FOLIAR FEED	APPL	4.86	3.00	14.58
HOEING	ACRE	4.00	3.00	12.00
MACHINERY	ACRE	6.91	1.00	6.91
TRACTORS	ACRE	22.76	1.00	22.76
LABOR(TRACTOR & MACHINERY)	HR	2.50	10.38	25.95
INTEREST CN OP. CAP.	DOL.	0.10	46.78	<u>4.68</u>
SUBTOTAL, PRE-HARVEST				\$ 168.25
HARVEST COSTS				\$
CUSTOM PULL	CWT.	0.10	120.00	12.00
CUSTOM STACK	CWT.	0.11	120.00	13.20
CUSTOM HAUL	CWT.	0.25	120.00	30.00
MACHINERY	ACRE	4.23	1.00	4.23
TRACTORS	ACRE	0.42	1.00	0.42
LABOR(TRACTOR & MACHINERY)	HR	2.50	1.11	<u>2.78</u>
SUBTOTAL, HARVEST				\$ 62.62
TOTAL VARIABLE CGST				\$ 230.88
3. BREAKEVEN PRICE, VARIABLE COSTS	CWT.			1.924
4. FIXED COSTS				\$
MACHINERY	ACRE	16.63	1.00	16.63
TRACTORS	ACRE	17.07	1.00	17.07
LAND (NET RENT)	ACRE	10.00	1.00	<u>10.00</u>
TOTAL FIXED COSTS				\$ 43.70
5. TOTAL COSTS				\$ 274.58
6. BREAKEVEN PRICE, TOTAL COSTS	CWT.			2.283

LAND CHARGE BASED ON RENTAL RATES IN REGION.
PREPARED BY WAYNE D. TAYLOR, TAEX, OVERTON, TEXAS

PROJECTED 1977

WATERMELONS, DRYLAND, DEEP EAST TEXAS REGION
ESTIMATED COSTS AND RETURNS PER ACRE
TYPICAL MANAGEMENT

OPERATION	ITEM NO.	DATE	TIMES OVER	LABOR HOURS	MACHINE HOURS	FUEL, OIL, FIXED	
						LUB., REP. PER ACRE	CCSTS PER ACRE
OFFSET DISC	1,34	NOV	1.00	0.311	0.207	1.34	1.48
PICKUP	10	NOV	0.10	0.125	0.100	0.33	0.16
OFFSET DISC	1,34	DEC	1.00	0.311	0.207	1.34	1.48
PICKUP	10	DEC	0.10	0.125	0.100	0.33	0.16
OFFSET DISC	1,34	FEB	2.00	0.621	0.414	2.67	2.97
TANDEM DISC	5,36	FEB	1.00	0.388	0.259	0.77	0.89
FERT DIST, MELON	1,79	FEB	2.00	0.589	0.393	2.17	1.83
MIDDLE BUSTER	5,77	FEB	1.00	0.385	0.257	0.74	0.79
SUBSOILER	1,78	FEB	1.00	0.192	0.128	0.89	1.02
PICKUP	10	FEB	0.20	0.250	0.200	0.67	0.32
FERT DIST, MELON	1,79	MAR	2.00	0.589	0.393	2.17	1.83
PLANTER, WATERMLN	9,52	MAR	1.10	0.271	0.181	0.40	0.44
PLANT-CULT (1-R)	9,80	MAR	6.00	1.924	1.283	3.74	5.23
PICKUP	10	MAR	0.20	0.250	0.200	0.67	0.32
FERT DIST, MELON	1,79	APR	1.00	0.295	0.196	1.08	0.92
ROLL. CULT (1-R)	9,81	APR	3.00	0.924	0.616	1.26	1.18
SPRINGTOOTH DIGR	1,83	APR	1.00	0.385	0.257	1.42	1.03
MIST BLOW SPRAY	5,82	APR	1.00	0.172	0.115	0.43	0.58
PICKUP	10	APR	0.10	0.125	0.100	0.33	0.16
FERT DIST, MELON	1,79	MAY	1.00	0.295	0.196	1.08	0.92
SPRINGTOOTH DIGR	1,83	MAY	2.50	0.962	0.641	3.55	2.58
MIST BLOW SPRAY	5,82	MAY	3.00	0.516	0.344	1.28	1.73
PICKUP	10	MAY	0.10	0.125	0.100	0.33	0.16
TRAILERS	5,76	JUNE	1.00	0.118	0.079	0.24	0.29
TRUCK	11	JUNE	0.30	0.375	0.300	1.79	1.98
PICKUP	10	JUNE	0.10	0.125	0.100	0.33	0.16
TRAILERS	5,76	JULY	1.00	0.118	0.079	0.24	0.29
TRUCK	11	JULY	0.40	0.500	0.400	2.38	2.65
PICKUP	10	JULY	0.10	<u>0.125</u>	<u>0.100</u>	<u>0.33</u>	<u>0.16</u>
TOTALS				11.489	7.943	34.32	33.70

LAND CHARGE BASED ON RENTAL RATES IN REGION.

PREPARED BY WAYNE D. TAYLOR, TAEX, OVERTON, TEXAS

PROJECTED 1977

BUDGET IDENTIFICATION NUMBER--- 9741200022000 0

ANNUAL CAPITAL MONTH 7

**COW-CALF PRODUCTION DEEP EAST TEXAS REGION
ESTIMATED COSTS AND RETURNS PER COW**

ITEM	WEIGHT EACH	UNIT	PRICE OR COST/UNIT	QUANTITY	VALUE OR COST
1. GROSS RECEIPTS					
STEER CALVES	460.00	LBS.	0.50	0.43	98.90
HEIFER CALVES	440.00	LBS.	0.40	0.32	56.32
CULL COWS	950.00	LBS.	0.25	0.10	<u>23.75</u>
TOTAL					178.97
2. VARIABLE COSTS					
COASTAL LEGUME		ACRE	45.32	0.50	22.66
COMMON LEGUME		ACRE	33.36	1.00	33.36
CUSTOM BALING		HEAD	18.00	1.00	18.00
SALT & MINERALS		HEAD	4.50	1.00	4.50
VET MEDICINE		HEAD	3.75	1.00	3.75
MISG EXPENSE		HEAD	4.50	1.00	4.50
MARKETING		HEAD	4.50	1.00	4.50
MACHINERY(FUEL,LUBE,REP)		DCL.			8.20
EQUIPMENT(FUEL,LUBE,REP)		DCL.			2.05
LABOR, TRACTOR & MACHINERY		HRS.	2.50	3.06	7.66
LABOR, EQUIPMENT		HRS.	2.50	0.56	1.40
LABOR, LIVESTOCK		HRS.	2.50	3.00	7.50
INTEREST ON OPER.CAP..		DCL.	0.09	51.76	<u>4.66</u>
TOTAL VARIABLE COSTS					122.74
3. INCOME ABOVE VARIABLE COSTS					56.23
4. FIXED COSTS					
COASTAL LEGUME		ACRE	13.82	0.50	6.91
COMMON LEGUME		ACRE	10.10	1.00	10.10
INT. ON LIVESTOCK CAPITAL		DCL.	0.09	313.86	28.25
INT. ON OTHER EQUIPMENT		DCL.	0.09	86.50	7.78
DEPR. ON BEEF BULL PURCH.		DCL.			2.97
DEPR. ON OTHER EQUIP.		DCL.			11.35
OTHER FC, MACH & EQUIP.		DCL.			<u>9.77</u>
TOTAL FIXED COSTS					77.13
5. TOTAL COSTS					199.87
6. NET RETURNS					-20.90

30 COW. 1 BULL UNIT. WINTER CALVING. NO CREEP FEED. 86% CALF CROP.
1% COW DEATH LOSS.

PREPARED BY WAYNE TAYLOR, TAEX, OVERTON, TEXAS

PROJECTED 1977-78

**STOCKER CALF PRODUCTION DEEP EAST TEXAS REGION
ESTIMATED COSTS AND RETURNS PER CALF**

ITEM	WEIGHT EACH	UNIT	PRICE OR COST/UNIT	QUANTITY	VALUE OR COST
1. GROSS RECEIPTS					
STOCKER STEERS	625.00	LBS.	0.45	1.00	<u>281.25</u>
TOTAL					281.25
2. VARIABLE COSTS					
SMALL GRAIN PAST.		ACRE	90.00	0.50	45.00
STOCKERS		CWT.	45.00	3.50	157.50
8-10% PRO FEED		CWT.	6.25	0.60	3.75
HAY		BALE	1.50	6.00	9.00
VET. MEDICINE		HEAD	2.25	1.00	2.25
HAULING & MKTG.		HEAD	4.80	1.00	4.80
SALT & MINERALS		HEAD	1.15	1.00	1.15
DEATH LOSS		HEAD	157.50	0.02	3.15
MACHINERY (FUEL, LUBE, REP)		DOL.			1.76
EQUIPMENT (FUEL, LUBE, REP)		DCL.			0.62
LABOR, TRACTOR & MACHINERY		HRS.	2.50	0.66	1.64
LABOR, EQUIPMENT		HRS.	2.50	0.19	0.47
LABOR, LIVESTOCK		HRS.	2.50	1.00	2.50
INTEREST ON OPER. CAP.		DOL.	0.09	118.36	<u>10.65</u>
TOTAL VARIABLE COSTS					244.25
3. INCOME ABOVE VARIABLE COSTS					37.00
4. FIXED COSTS					
LAND CHARGE		ACRE	11.01	0.50	5.50
NATIVE PASTURE		ACRE	5.00	0.10	0.50
INT. ON OTHER EQUIPMENT		DCL.	0.09	24.50	2.20
DEPR. ON OTHER EQUIP.		DCL.			3.49
OTHER FC, MACH & EQUIP.		DOL.			<u>1.17</u>
TOTAL FIXED COSTS					12.87
5. TOTAL COSTS					257.12
6. NET RETURNS					24.13

50 STEER UNIT, STOCKING RATE 2 HEAD/ACRE, SMALL GRAIN WINTER PASTURE, NOVEMBER-JUNE, 2% DEATH LOSS.

PREPARED BY WAYNE TAYLOR, TAEX, OVERTON, TEXAS.

PROJECTED 1977-78

DAIRY PRODUCTION TEXAS DEEP EAST TEXAS REGION
ESTIMATED COSTS AND RETURNS PER COW
WITHOUT SILAGE

ITEM	WEIGHT EACH	UNIT	PRICE OR COST/UNIT	QUANTITY	VALUE OR COST
1. GROSS RECEIPTS					
MILK	1.00	CWT.	10.40	128.00	1331.20
STOCKERS	1.00	HEAD	20.00	0.50	10.00
BREEDING HEIFERS	1.00	HEAD	675.00	0.20	135.00
CULL COWS	13.00	CWT.	25.00	0.22	<u>71.50</u>
TOTAL					1547.70
2. VARIABLE COSTS					
GRAIN MIX		CWT.	7.10	55.00	390.50
HAY		TGN	26.00	3.50	91.00
PASTURE		HEAD	82.50	1.00	82.50
VET MEDICINE		HEAD	30.00	1.00	30.00
BREEDING		HEAD	10.00	1.00	10.00
SUPPLIES		HEAD	20.00	1.00	20.00
MGMT RECORDS		HEAD	12.00	1.00	12.00
UTILITIES		HEAD	22.50	1.00	22.50
HAULING		CWT.	0.63	128.00	80.64
SALT		LBS.	0.02	72.00	1.44
CALF FEED		CWT.	9.25	3.00	27.75
MISC EXPENSE		DCL.	10.00	1.00	10.00
MACHINERY(FUEL,LUBE,REP)		DCL.			12.05
EQUIPMENT(FUEL,LUBE,REP)		DGL.			3.48
LABOR, TRACTOR & MACHINERY		HRS.	2.50	4.50	11.25
LABOR, LIVESTOCK		HRS.	2.50	47.60	119.00
INTEREST ON OPER.CAP..		DOL.	0.09	324.24	<u>29.18</u>
TOTAL VARIABLE COSTS					953.29
3. INCOME ABOVE VARIABLE COSTS					
					594.41
4. FIXED COSTS					
LAND CHARGE		ACRE	10.00	1.00	10.00
INT. ON LIVESTOCK CAPITAL		DOL.	0.09	733.81	66.04
INT. ON OTHER EQUIPMENT		DOL.	0.09	593.59	53.42
DEPR. ON DAIRY COW PURCH.		DCL.			4.06
DEPR. ON OTHER EQUIP.		DOL.			85.21
OTHER FC. MACH & EQUIP.		DCL.			<u>25.44</u>
TOTAL FIXED COSTS					244.18
5. TOTAL COSTS					
					1197.47
6. NET RETURNS					
					350.23

100 COW DAIRY, 12800 LBS. PRODUCTION PER COW. BARN IS DOUBLE 6 HERRINGBONE, FEEDING OUTSIDE MILKING PARLOR, 25% REPLACEMENT. PREPARED BY WAYNE TAYLOR, TAEX, OVERTON, TEXAS

PROJECTED 1977-78

**FEEDER PIG PRODUCTION DEEP EAST TEXAS REGION
ESTIMATED COSTS AND RETURNS PER SOW**

ITEM	WEIGHT EACH	UNIT	PRICE OR COST/UNIT	QUANTITY	VALUE OR CCST
1. GROSS RECEIPTS					
PIGS TOTAL	50.00	LBS.	0.76	18.00	<u>684.00</u> 684.00
2. VARIABLE COSTS					
SOW FEED GEST.		CWT.	7.10	9.35	66.38
SOW FEED LACT.		CWT.	7.10	12.32	87.47
BOAR FEED		CWT.	7.10	0.73	5.18
PIG STARTER		CWT.	10.50	9.00	94.50
VET. MED (PIGS)		HEAC	0.50	18.00	9.00
HAULING&MKTG		HEAD	1.50	18.00	27.00
MISC EXPENSE		HEAD	1.00	18.00	18.00
MACHINERY(FUEL,LUBE,REP)		DCL.			16.87
EQUIPMENT(FUEL,LUBE,REP)		DCL.			5.97
LABOR, TRACTOR & MACHINERY		HRS.	2.50	6.30	15.75
LABOR, EQUIPMENT		HRS.	2.50	1.65	4.12
LABOR, LIVESTOCK		HRS.	2.50	11.66	29.15
INTEREST ON OPER.CAP.,		DCL.	0.09	141.33	<u>12.72</u>
TOTAL VARIABLE COSTS					392.13
3. INCOME ABOVE VARIABLE COSTS					
					291.87
4. FIXED COSTS					
LAND RENT		DCL.	0.08	200.00	16.00
INT. ON LIVESTOCK CAPITAL		DCL.	0.09	121.50	10.93
INT. ON OTHER EQUIPMENT		DCL.	0.09	198.00	17.82
DEPR. ON SOW PURCHASED		DCL.			37.50
DEPR. ON BOAR PURCHASED		DCL.			6.00
DEPR. ON OTHER EQUIP.		DCL.			42.42
OTHER FC. MACH & EQUIP.		DCL.			<u>12.54</u>
TOTAL FIXED COSTS					143.21
5. TOTAL COSTS					
					535.34
6. NET RETURNS					
					148.66

20 SOW UNIT. FALL-SPRING FARROWING. 56 DAY WEANING.
18 PIGS WEANED PER SOW PER YEAR.

PREPARED BY WAYNE TAYLOR, TAEX, OVERTON, TEXAS

PROJECTED 1977-78

**FINISHING HOGS DEEP EAST TEXAS REGION
ESTIMATED COSTS AND RETURNS PER HOG**

ITEM	WEIGHT EACH	UNIT	PRICE OR COST/UNIT	QUANTITY	VALUE OR COST
1. GROSS RECEIPTS					
SLAUGHTER HOGS	235.00	LBS.	0.41	1.00	<u>96.35</u>
TOTAL					96.35
2. VARIABLE COSTS					
FINISHING RATION		CWT.	7.25	7.20	52.20
FEEDER PIGS		HEAD	38.00	1.00	38.00
VET MEDICINE		HEAD	0.50	1.00	0.50
HAULING&MKTG		HEAD	1.50	1.00	1.50
MISG EXPENSE		HEAD	0.60	1.00	0.60
MACHINERY(FUEL,LUBE,REP)		DOL.			1.00
EQUIPMENT(FUEL,LUBE,REP)		DOL.			0.40
LABOR, TRACTOR & MACHINERY		HRS.	2.50	0.37	0.94
LABOR, EQUIPMENT		HRS.	2.50	0.22	0.54
LABOR, LIVESTOCK		HRS.	2.50	0.55	1.38
INTEREST ON OPER.CAP.		DOL.	0.09	38.62	<u>3.48</u>
TOTAL VARIABLE COSTS					100.53
3. INCOME ABOVE VARIABLE COSTS					-4.18
4. FIXED COSTS					
LAND RENT		DOL.	1.60	0.08	0.13
INT. ON OTHER EQUIPMENT		DOL.	0.09	36.23	3.26
DEPR. ON OTHER EQUIP.		DOL.			4.29
OTHER FC. MACH & EQUIP.		DOL.			<u>1.00</u>
TOTAL FIXED COSTS					8.69
5. TOTAL COSTS					109.22
6. NET RETURNS					-12.87

250 FED PER YEAR, 100 FED PER BUNCH, 4 POUNDS FEED PER POUND OF GAIN,
2% DEATH LOSS.

PREPARED BY WAYNE TAYLOR, TAEX, OVERTON, TEXAS

PROJECTED 1977-78

CONTRACT BROILERS DEEP EAST TEXAS REGION
 ESTIMATED COST AND RETURNS PER 15000 CAPACITY BROILER HOUSE
 BASED ON A 4 HOUSE UNIT WITH 4-1/2 BATCHES/YEAR

ITEM	WEIGHT EACH	UNIT	PRICE OR COST/UNIT	QUANTITY	VALUE OR COST
1. GROSS RECEIPTS					
BROILERS	1.00	HEAD	0.10	65745.00	<u>6574.49</u>
TOTAL					6574.49
2. VARIABLE COSTS					
ELECTRICITY		MCS.	14.00	12.00	168.00
LP GAS		GAL.	0.38	2539.00	964.82
SHAVINGS		LOAD	70.00	6.50	455.00
CLEANING		YEAR	425.00	1.00	425.00
INSUR PREMIUMS		YEAR	192.00	1.00	192.00
SUPPLIES		YEAR	45.00	1.00	45.00
MACHINERY(FUEL,LUBE,REP)		DOL.			200.86
EQUIPMENT(FUEL,LUBE,REP)		DOL.			31.71
LABOR. TRACTOR & MACHINERY		HRS.	2.50	75.00	187.50
LABOR. EQUIPMENT		HRS.	2.50	36.75	91.87
LABOR. LIVESTOCK		HRS.	2.50	360.00	900.00
INTEREST ON OPER.CAP.		DOL.	0.09	1053.62	<u>94.83</u>
TOTAL VARIABLE COSTS					3756.59
3. INCOME ABOVE VARIABLE COSTS					2817.90
4. FIXED COSTS					
LAND RENT		DOL.	400.00	0.08	32.00
INT. ON OTHER EQUIPMENT		DOL.	0.09	12051.23	1084.61
DEPR. ON OTHER EQUIP.		DOL.			1635.88
OTHER FC. MACH & EQUIP.		DOL.			<u>272.97</u>
TOTAL FIXED COSTS					3025.47
5. TOTAL COSTS					6782.06
6. NET RETURNS					-207.57

PREPARED BY WAYNE TAYLOR, TAEX, OVERTON, TEXAS

PROJECTED 1977-78

**CONTRACT CAGE EGG PRODUCTION DEEP EAST TEXAS REGION
ESTIMATED COSTS AND RETURNS PER 10000 BIRD HOUSE
BASED ON A 2 HOUSE UNIT**

ITEM	WEIGHT EACH	UNIT	PRICE OR COST/UNIT	QUANTITY	VALUE OR COST
GROSS RECEIPTS					
EGGS	1.00	CASE	2.25	6339.00	<u>14262.75</u>
TOTAL					14262.75
VARIABLE COSTS					
ELECTRICITY		MCS.	65.00	12.00	780.00
DIESEL		GAL.	0.42	119.00	49.98
CLEANING		YEAR	310.00	1.00	310.00
INSUR PREMIUMS		YEAR	201.00	1.00	201.00
SUPPLIES		YEAR	180.00	1.00	180.00
MACHINERY(FUEL,LUBE,REP)		DOL.			401.72
EQUIPMENT(FUEL,LUBE,REP)		DOL.			28.04
LABOR, TRACTOR & MACHINERY		HRS.	2.50	150.00	375.00
LABOR, EQUIPMENT		HRS.	2.50	33.00	82.50
LABOR, LIVESTOCK		HRS.	2.50	1128.00	2820.00
INTEREST ON OPER.CAP.,		DOL.	0.09	549.04	<u>85.41</u>
TOTAL VARIABLE COSTS					5313.65
INCOME ABOVE VARIABLE COSTS					
					8949.10
FIXED COSTS					
LAND RENT		DOL.	400.00	0.08	32.00
TAXES		DOL.	102.00	1.00	102.00
INT. ON OTHER EQUIPMENT		DOL.	0.09	13343.99	1200.96
DEPR. ON OTHER EQUIP.		DOL.			1764.20
OTHER FC, MACH & EQUIP.		DOL.			<u>384.57</u>
TOTAL FIXED COSTS					3483.73
TOTAL COSTS					
					8797.38
NET RETURNS					
					5465.38

PREPARED BY WAYNE TAYLOR, TAEX, OVERTON, TEXAS

PROJECTED 1977-78

COW-CALF PRODUCTION DEEP EAST TEXAS REGION
ESTIMATED COSTS AND RETURNS PER COW

ITEM	WEIGHT EACH	UNIT	PRICE OR COST/UNIT	QUANTITY	VALUE OR COST
1. GROSS RECEIPTS					
STEER CALVES	460.00	LBS.	0.50	0.43	98.90
HEIFER CALVES	440.00	LBS.	0.40	0.32	56.32
CULL COWS	950.00	LBS.	0.25	0.10	<u>23.75</u>
TOTAL					178.97
2. VARIABLE COSTS					
COASTAL LEGUME		ACRE	45.32	0.50	22.66
COMMON LEGUME		ACRE	33.36	1.00	33.36
CUSTOM BALING		HEAD	18.00	1.00	18.00
SALT & MINERALS		HEAD	4.50	1.00	4.50
VET MEDICINE		HEAD	3.75	1.00	3.75
MISC EXPENSE		HEAD	4.50	1.00	4.50
MARKETING		HEAD	4.50	1.00	4.50
MACHINERY(FUEL,LUBE,REP)		DCL.			8.20
EQUIPMENT(FUEL,LUBE,REP)		DCL.			2.05
LABOR, TRACTOR & MACHINERY		HRS.	2.50	3.06	7.66
LABOR, EQUIPMENT		HRS.	2.50	0.56	1.40
LABOR, LIVESTOCK		HRS.	2.50	3.00	7.50
INTEREST ON OPER.CAP..		DCL.	0.09	51.76	<u>4.66</u>
TOTAL VARIABLE COSTS					122.74
3. INCOME ABOVE VARIABLE COSTS					56.23
4. FIXED COSTS					
COASTAL LEGUME		ACRE	13.82	0.50	6.91
COMMON LEGUME		ACRE	10.10	1.00	10.10
INT. ON LIVESTOCK CAPITAL		DCL.	0.09	313.86	28.25
INT. ON OTHER EQUIPMENT		DCL.	0.09	86.50	7.78
DEPR. ON BEEF BULL PURCH.		DCL.			2.97
DEPR. ON OTHER EQUIP.		DCL.			11.35
OTHER FC. MACH & EQUIP.		DCL.			<u>9.77</u>
TOTAL FIXED COSTS					77.13
5. TOTAL COSTS					199.87
6. NET RETURNS					-20.90

30 COW, 1 BULL UNIT, WINTER CALVING, NO CREEP FEED, 86% CALF CROP,
1% COW DEATH LOSS.

PREPARED BY WAYNE TAYLOR, TAEX, OVERTON, TEXAS

PROJECTED 1977-78

STOCKER CALF PRODUCTION DEEP EAST TEXAS REGION
ESTIMATED COSTS AND RETURNS PER CALF

ITEM	WEIGHT EACH	UNIT	PRICE OR COST/UNIT	QUANTITY	VALUE OR COST
1. GROSS RECEIPTS					
STOCKER STEERS	625.00	LBS.	0.45	1.00	281.25
TOTAL					<u>281.25</u>
2. VARIABLE COSTS					
SMALLGRAIN PAST.		ACRE	90.00	0.50	45.00
STOCKERS		CWT.	45.00	3.50	157.50
8-10% PRO FEED		CWT.	6.25	0.60	3.75
HAY		BALE	1.50	6.00	9.00
VET MEDICINE		HEAD	2.25	1.00	2.25
HAULING&MKTG		HEAD	4.80	1.00	4.80
SALT & MINERALS		HEAD	1.15	1.00	1.15
DEATH LOSS		HEAD	157.50	0.02	3.15
MACHINERY(FUEL,LUBE,REP)		DOL.			1.76
EQUIPMENT(FUEL,LUBE,REP)		DCL.			0.62
LABOR, TRACTOR & MACHINERY		HRS.	2.50	0.66	1.64
LABOR, EQUIPMENT		HRS.	2.50	0.19	0.47
LABOR, LIVESTOCK		HRS.	2.50	1.00	2.50
INTEREST ON OPER.CAP..		DOL.	0.09	118.36	10.65
TOTAL VARIABLE COSTS					<u>244.25</u>
3. INCOME ABOVE VARIABLE COSTS					37.00
4. FIXED COSTS					
LAND CHARGE		ACRE	11.01	0.50	5.50
NATIVE PASTURE		ACRE	5.00	0.10	0.50
INT. ON OTHER EQUIPMENT		DCL.	0.09	24.50	2.20
DEPR. ON OTHER EQUIP.		DCL.			3.49
OTHER FC. MACH & EQUIP.		DOL.			1.17
TOTAL FIXED COSTS					<u>12.87</u>
5. TOTAL COSTS					257.12
6. NET RETURNS					24.13

50 STEER UNIT, STOCKING RATE 2 HEAD/ACRE, SMALL GRAIN WINTER PASTURE,
NOVEMBER-JUNE, 2% DEATH LOSS.

PREPARED BY WAYNE TAYLOR, TAEX, OVERTON, TEXAS

PROJECTED 1977-78

FEEDER PIG PRODUCTION DEEP EAST TEXAS REGION
ESTIMATED COSTS AND RETURNS PER SOW

ITEM	WEIGHT EACH	UNIT	PRICE OR COST/UNIT	QUANTITY	VALUE OR CCST
1. GROSS RECEIPTS					
PIGS	50.00	LBS.	0.76	18.00	<u>684.00</u>
TOTAL					684.00
2. VARIABLE COSTS					
SOW FEED GEST.		CWT.	7.10	9.35	66.38
SOW FEED LACT.		CWT.	7.10	12.32	87.47
BOAR FEED		CWT.	7.10	0.73	5.18
PIG STARTER		CWT.	10.50	9.00	94.50
VET. MED (PIGS)		HEAD	0.50	18.00	9.00
HAULING&MKTG		HEAD	1.50	18.00	27.00
MISC EXPENSE		HEAD	1.00	18.00	18.00
MACHINERY(FUEL,LUBE,REP)		DOL.			16.87
EQUIPMENT(FUEL,LUBE,REP)		DOL.			5.97
LABOR, TRACTOR & MACHINERY		HRS.	2.50	6.30	15.75
LABOR, EQUIPMENT		HRS.	2.50	1.65	4.12
LABOR, LIVESTOCK		HRS.	2.50	11.66	29.15
INTEREST ON OPER.CAP.,		DOL.	0.09	141.33	<u>12.72</u>
TOTAL VARIABLE COSTS					392.13
3. INCOME ABOVE VARIABLE COSTS					291.87
4. FIXED COSTS					
LAND RENT		DOL.	0.08	200.00	16.00
INT. ON LIVESTOCK CAPITAL		DOL.	0.09	121.50	10.93
INT. ON OTHER EQUIPMENT		DOL.	0.09	198.00	17.82
DEPR. ON SOW PURCHASED		DOL.			37.50
DEPR. ON BOAR PURCHASED		DOL.			6.00
DEPR. ON OTHER EQUIP.		DOL.			42.42
OTHER FC, MACH & EQUIP.		DOL.			<u>12.54</u>
TOTAL FIXED COSTS					143.21
5. TOTAL COSTS					535.34
6. NET RETURNS					148.66

20 SOW UNIT, FALL-SPRING FARROWING, 56 DAY WEANING,
18 PIGS WEANED PER SOW PER YEAR.

PREPARED BY WAYNE TAYLOR, TAEX, OVERTON, TEXAS

PROJECTED 1977-78

FINISHING HOGS DEEP EAST TEXAS REGION
ESTIMATED COSTS AND RETURNS PER HOG

ITEM	WEIGHT EACH	UNIT	PRICE OR COST/UNIT	QUANTITY	VALUE OR COST
1. GROSS RECEIPTS					
SLAUGHTER HOGS	235.00	LBS.	0.41	1.00	<u>96.35</u>
TOTAL					96.35
2. VARIABLE COSTS					
FINISHING RATION		CWT.	7.25	7.20	52.20
FEEDER PIGS		HEAD	38.00	1.00	38.00
VET MEDICINE		HEAD	0.50	1.00	0.50
HAULING&MKTG		HEAD	1.50	1.00	1.50
MISG EXPENSE		HEAD	0.60	1.00	0.60
MACHINERY(FUEL,LUBE,REP)		DOL.			1.00
EQUIPMENT(FUEL,LUBE,REP)		DOL.			0.40
LABOR, TRACTOR & MACHINERY		HRS.	2.50	0.37	0.94
LABOR, EQUIPMENT		HRS.	2.50	0.22	0.54
LABOR, LIVESTOCK		HRS.	2.50	0.55	1.38
INTEREST ON OPER.CAP..		DOL.	0.09	38.62	<u>3.48</u>
TOTAL VARIABLE COSTS					100.53
3. INCOME ABOVE VARIABLE COSTS					
					-4.18
4. FIXED COSTS					
LAND RENT		DOL.	1.60	0.08	0.13
INT. ON OTHER EQUIPMENT		DOL.	0.09	36.23	3.26
DEPR. ON OTHER EQUIP.		DOL.			4.29
OTHER FC, MACH & EQUIP.		DOL.			<u>1.00</u>
TOTAL FIXED COSTS					8.69
5. TOTAL COSTS					
					109.22
6. NET RETURNS					
					-12.87

250 FED PER YEAR, 100 FED PER BUNCH, 4 POUNDS FEED PER POUND OF GAIN,
2% DEATH LOSS.

PREPARED BY WAYNE TAYLOR, TAEX, OVERTON, TEXAS

PROJECTED 1977-78

CONTRACT BROILERS DEEP EAST TEXAS REGION
 ESTIMATED COST AND RETURNS PER 15000 CAPACITY BROILER HOUSE
 BASED ON A 4 HOUSE UNIT WITH 4-1/2 BATCHES/YEAR

ITEM	WEIGHT EACH	UNIT	PRICE OR COST/UNIT	QUANTITY	VALUE OR COST
1. GROSS RECEIPTS					
BROILERS TOTAL	1.00	HEAD	0.10	65745.00	<u>6574.49</u> 6574.49
2. VARIABLE COSTS					
ELECTRICITY		MCS.	14.00	12.00	168.00
LP GAS		GAL.	0.38	2539.00	964.82
SHAVINGS		LOAD	70.00	6.50	455.00
CLEANING		YEAR	425.00	1.00	425.00
INSUR PREMIUMS		YEAR	192.00	1.00	192.00
SUPPLIES		YEAR	45.00	1.00	45.00
MACHINERY(FUEL,LUBE,REP)		DOL.			200.86
EQUIPMENT(FUEL,LUBE,REP)		DOL.			31.71
LABOR. TRACTOR & MACHINERY		HRS.	2.50	75.00	187.50
LABOR. EQUIPMENT		HRS.	2.50	36.75	91.87
LABOR. LIVESTOCK		HRS.	2.50	360.00	900.00
INTEREST ON OPER.CAP..		DOL.	0.09	1053.62	<u>94.83</u>
TOTAL VARIABLE COSTS					3756.59
3. INCOME ABOVE VARIABLE COSTS					2817.90
4. FIXED COSTS					
LAND RENT		DOL.	400.00	0.08	32.00
INT. ON OTHER EQUIPMENT		DOL.	0.09	12051.23	1084.61
DEPR. ON OTHER EQUIP.		DOL.			1635.88
OTHER FC, MACH & EQUIP.		DOL.			<u>272.97</u>
TOTAL FIXED COSTS					3025.47
5. TOTAL COSTS					6782.06
6. NET RETURNS					-207.57

PREPARED BY WAYNE TAYLOR, TAEX, OVERTON, TEXAS

PROJECTED 1977-78

CONTRACT CAGE EGG PRODUCTION DEEP EAST TEXAS REGION
ESTIMATED COSTS AND RETURNS PER 10000 BIRD HOUSE
BASED ON A 2 HOUSE UNIT

ITEM	WEIGHT EACH	UNIT	PRICE OR COST/UNIT	QUANTITY	VALUE OR COST
1. GROSS RECEIPTS					
EGGS	1.00	CASE	2.25	6339.00	14262.75
TOTAL					14262.75
2. VARIABLE COSTS					
ELECTRICITY		MCS.	65.00	12.00	780.00
DIESEL		GAL.	0.42	119.00	49.98
CLEANING		YEAR	310.00	1.00	310.00
INSUR PREMIUMS		YEAR	201.00	1.00	201.00
SUPPLIES		YEAR	180.00	1.00	180.00
MACHINERY(FUEL,LUBE,REP)		DOL.			401.72
EQUIPMENT(FUEL,LUBE,REP)		DOL.			28.04
LABOR, TRACTOR & MACHINERY		HRS.	2.50	150.00	375.00
LABOR, EQUIPMENT		HRS.	2.50	33.00	82.50
LABOR, LIVESTOCK		HRS.	2.50	1128.00	2820.00
INTEREST ON OPER.CAP.,		DOL.	0.09	949.04	85.41
TOTAL VARIABLE COSTS					5313.65
3. INCOME ABOVE VARIABLE COSTS					8949.10
4. FIXED COSTS					
LAND RENT		DOL.	400.00	0.08	32.00
TAXES		DOL.	102.00	1.00	102.00
INT. ON OTHER EQUIPMENT		DOL.	0.09	13343.99	1200.96
DEPR. ON OTHER EQUIP.		DOL.			1764.20
OTHER FC, MACH & EQUIP.		DOL.			384.57
TOTAL FIXED COSTS					3483.73
5. TOTAL COSTS					8797.38
6. NET RETURNS					5465.38

PREPARED BY WAYNE TAYLOR, TAEX, OVERTON, TEXAS

PROJECTED 1977-78

DAIRY PRODUCTION TEXAS DEEP EAST TEXAS REGION
ESTIMATED COSTS AND RETURNS PER COW
WITHOUT SILAGE

ITEM	WEIGHT EACH	UNIT	PRICE OR COST/UNIT	QUANTITY	VALUE OR COST
1. GROSS RECEIPTS					
MILK	1.00	CWT.	10.40	128.00	1331.20
STOCKERS	1.00	HEAD	20.00	0.50	10.00
BREEDING HEIFERS	1.00	HEAD	675.00	0.20	135.00
CULL COWS	13.00	CWT.	25.00	0.22	<u>71.50</u>
TOTAL					1547.70
2. VARIABLE COSTS					
GRAIN MIX		CWT.	7.10	55.00	390.50
HAY		TGN	26.00	3.50	91.00
PASTURE		HEAD	82.50	1.00	82.50
VET MEDICINE		HEAD	30.00	1.00	30.00
BREEDING		HEAD	10.00	1.00	10.00
SUPPLIES		HEAD	20.00	1.00	20.00
MGMT RECORDS		HEAD	12.00	1.00	12.00
UTILITIES		HEAD	22.50	1.00	22.50
HAULING		CWT.	0.63	128.00	80.64
SALT		LBS.	0.02	72.00	1.44
CALF FEED		CWT.	9.25	3.00	27.75
MISC EXPENSE		DCL.	10.00	1.00	10.00
MACHINERY(FUEL,LUBE,REP)		DCL.			12.05
EQUIPMENT(FUEL,LUBE,REP)		DCL.			3.48
LABOR, TRACTOR & MACHINERY		HRS.	2.50	4.50	11.25
LABOR, LIVESTOCK		HRS.	2.50	47.60	119.00
INTEREST ON OPER.CAP.,		DOL.	0.09	324.24	<u>29.18</u>
TOTAL VARIABLE COSTS					953.29
3. INCOME ABOVE VARIABLE COSTS					594.41
4. FIXED COSTS					
LAND CHARGE		ACRE	10.00	1.00	10.00
INT. ON LIVESTOCK CAPITAL		DOL.	0.09	733.81	66.04
INT. ON OTHER EQUIPMENT		DOL.	0.09	593.59	53.42
DEPR. ON DAIRY COW PURCH.		DCL.			4.06
DEPR. ON OTHER EQUIP.		DOL.			85.21
OTHER FC. MACH & EQUIP.		DCL.			<u>25.44</u>
TOTAL FIXED COSTS					244.18
5. TOTAL COSTS					1197.47
6. NET RETURNS					350.23

100 COW DAIRY, 12800 LBS. PRODUCTION PER COW, BARN IS DOUBLE 6 HERRINGBONE, FEEDING OUTSIDE MILKING PARLOR, 25% REPLACEMENT.
PREPARED BY WAYNE TAYLOR, TAEX, OVERTON, TEXAS

PROJECTED 1977-78

COW-CALF PRODUCTION DEEP EAST TEXAS REGION
ESTIMATED COSTS AND RETURNS PER COW

ITEM	WEIGHT EACH	UNIT	PRICE OR COST/UNIT	QUANTITY	VALUE OR COST
1. GROSS RECEIPTS					
STEER CALVES	460.00	LBS.	0.50	0.43	98.90
HEIFER CALVES	440.00	LBS.	0.40	0.32	56.32
CULL COWS	950.00	LBS.	0.25	0.10	<u>23.75</u>
TOTAL					178.97
2. VARIABLE COSTS					
COASTAL LEGUME		ACRE	45.32	0.50	22.66
COMMON LEGUME		ACRE	33.36	1.00	33.36
CUSTOM BALING		HEAD	18.00	1.00	18.00
SALT & MINERALS		HEAD	4.50	1.00	4.50
VET MEDICINE		HEAD	3.75	1.00	3.75
MISC EXPENSE		HEAD	4.50	1.00	4.50
MARKETING		HEAD	4.50	1.00	4.50
MACHINERY(FUEL,LUBE,REP)		DCL.			8.20
EQUIPMENT(FUEL,LUBE,REP)		DCL.			2.05
LABOR, TRACTOR & MACHINERY		HRS.	2.50	3.06	7.66
LABOR, EQUIPMENT		HRS.	2.50	0.56	1.40
LABOR, LIVESTOCK		HRS.	2.50	3.00	7.50
INTEREST ON OPER.CAP..		DCL.	0.09	51.76	<u>4.66</u>
TOTAL VARIABLE COSTS					122.74
3. INCOME ABOVE VARIABLE COSTS					56.23
4. FIXED COSTS					
COASTAL LEGUME		ACRE	13.82	0.50	6.91
COMMON LEGUME		ACRE	10.10	1.00	10.10
INT. ON LIVESTOCK CAPITAL		DCL.	0.09	313.86	28.25
INT. ON OTHER EQUIPMENT		DCL.	0.09	86.50	7.78
DEPR. ON BEEF BULL PURCH.		DCL.			2.97
DEPR. ON OTHER EQUIP.		DCL.			11.35
OTHER FC, MACH & EQUIP.		DCL.			<u>9.77</u>
TOTAL FIXED COSTS					77.13
5. TOTAL COSTS					199.87
6. NET RETURNS					-20.90

30 COW, 1 BULL UNIT, WINTER CALVING, NO CREEP FEED, 86% CALF CROP,
1% COW DEATH LOSS.

PREPARED BY WAYNE TAYLOR, TAEX, OVERTON, TEXAS

PROJECTED 1977-78

STOCKER CALF PRODUCTION DEEP EAST TEXAS REGION
ESTIMATED COSTS AND RETURNS PER CALF

ITEM	WEIGHT EACH	UNIT	PRICE OR COST/UNIT	QUANTITY	VALUE OR COST
1. GROSS RECEIPTS					
STOCKER STEERS	625.00	LBS.	0.45	1.00	<u>281.25</u>
TOTAL					281.25
2. VARIABLE COSTS					
SMALLGRAIN PAST.		ACRE	90.00	0.50	45.00
STOCKERS		CWT.	45.00	3.50	157.50
8-10% PRO FEED		CWT.	6.25	0.60	3.75
HAY		BALE	1.50	6.00	9.00
VET MEDICINE		HEAD	2.25	1.00	2.25
HAULING&MKTG		HEAD	4.80	1.00	4.80
SALT & MINERALS		HEAD	1.15	1.00	1.15
DEATH LOSS		HEAD	157.50	0.02	3.15
MACHINERY(FUEL,LUBE,REP)		DOL.			1.76
EQUIPMENT(FUEL,LUBE,REP)		DCL.			0.62
LABOR, TRACTOR & MACHINERY		HRS.	2.50	0.66	1.64
LABOR, EQUIPMENT		HRS.	2.50	0.19	0.47
LABOR, LIVESTOCK		HRS.	2.50	1.00	2.50
INTEREST ON OPER.CAP.,		DOL.	0.09	118.36	<u>10.65</u>
TOTAL VARIABLE COSTS					244.25
3. INCOME ABOVE VARIABLE COSTS					37.00
4. FIXED COSTS					
LAND CHARGE		ACRE	11.01	0.50	5.50
NATIVE PASTURE		ACRE	5.00	0.10	0.50
INT. ON OTHER EQUIPMENT		DCL.	0.09	24.50	2.20
DEPR. ON OTHER EQUIP.		DCL.			3.49
OTHER FC. MACH & EQUIP.		DOL.			<u>1.17</u>
TOTAL FIXED COSTS					12.87
5. TOTAL COSTS					257.12
6. NET RETURNS					24.13

50 STEER UNIT, STOCKING RATE 2 HEAD/ACRE, SMALL GRAIN WINTER PASTURE,
NOVEMBER-JUNE, 2% DEATH LOSS.

PREPARED BY WAYNE TAYLOR, TAEX, OVERTON, TEXAS

PROJECTED 1977-78

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FEEDER PIG PRODUCTION DEEP EAST TEXAS REGION
ESTIMATED COSTS AND RETURNS PER SOW

ITEM	WEIGHT EACH	UNIT	PRICE OR COST/UNIT	QUANTITY	VALUE OR CCST
1. GROSS RECEIPTS					
PIGS	50.00	LBS.	0.76	18.00	<u>684.00</u>
TOTAL					684.00
2. VARIABLE COSTS					
SOW FEED GEST.		CWT.	7.10	9.35	66.38
SOW FEED LACT.		CWT.	7.10	12.32	87.47
BOAR FEED		CWT.	7.10	0.73	5.18
PIG STARTER		CWT.	10.50	9.00	94.50
VET. MED (PIGS)		HEAD	0.50	18.00	9.00
HAULING&MKTG		HEAD	1.50	18.00	27.00
MISC EXPENSE		HEAD	1.00	18.00	18.00
MACHINERY(FUEL,LUBE,REP)		DCL.			16.87
EQUIPMENT(FUEL,LUBE,REP)		DCL.			5.97
LABOR, TRACTOR & MACHINERY		HRS.	2.50	6.30	15.75
LABOR, EQUIPMENT		HRS.	2.50	1.65	4.12
LABOR, LIVESTOCK		HRS.	2.50	11.66	29.15
INTEREST ON OPER.CAP.,		DCL.	0.09	141.33	<u>12.72</u>
TOTAL VARIABLE COSTS					392.13
3. INCOME ABOVE VARIABLE COSTS					291.87
4. FIXED COSTS					
LAND RENT		DCL.	0.08	200.00	16.00
INT. ON LIVESTOCK CAPITAL		DCL.	0.09	121.50	10.93
INT. ON OTHER EQUIPMENT		DCL.	0.09	198.00	17.82
DEPR. ON SOW PURCHASED		DCL.			37.50
DEPR. ON BOAR PURCHASED		DCL.			6.00
DEPR. ON OTHER EQUIP.		DCL.			42.42
OTHER FC, MACH & EQUIP.		DCL.			<u>12.54</u>
TOTAL FIXED COSTS					143.21
5. TOTAL COSTS					535.34
6. NET RETURNS					148.66

20 SOW UNIT, FALL-SPRING FARROWING, 56 DAY WEANING,
18 PIGS WEANED PER SOW PER YEAR.

PREPARED BY WAYNE TAYLOR, TAEX, OVERTON, TEXAS

PROJECTED 1977-78

FINISHING HOGS DEEP EAST TEXAS REGION
ESTIMATED COSTS AND RETURNS PER HOG

ITEM	WEIGHT EACH	UNIT	PRICE OR COST/UNIT	QUANTITY	VALUE OR CGST
1. GROSS RECEIPTS					
SLAUGHTER HOGS	235.00	LBS.	0.41	1.00	<u>96.35</u>
TOTAL					96.35
2. VARIABLE COSTS					
FINISHING RATION		CWT.	7.25	7.20	52.20
FEEDER PIGS		HEAD	38.00	1.00	38.00
VET MEDICINE		HEAD	0.50	1.00	0.50
HAULING&MKTG		HEAD	1.50	1.00	1.50
MISG EXPENSE		HEAD	0.60	1.00	0.60
MACHINERY(FUEL,LUBE,REP)		DCL.			1.00
EQUIPMENT(FUEL,LUBE,REP)		DCL.			0.40
LABOR, TRACTOR & MACHINERY		HRS.	2.50	0.37	0.94
LABOR, EQUIPMENT		HRS.	2.50	0.22	0.54
LABOR, LIVESTOCK		HRS.	2.50	0.55	1.38
INTEREST ON OPER.CAP.,		DCL.	0.09	38.62	<u>3.48</u>
TOTAL VARIABLE COSTS					100.53
3. INCOME ABOVE VARIABLE COSTS					-4.18
4. FIXED COSTS					
LAND RENT		DCL.	1.60	0.08	0.13
INT. ON OTHER EQUIPMENT		DCL.	0.09	36.23	3.26
DEPR. ON OTHER EQUIP.		DCL.			4.29
OTHER FC, MACH & EQUIP.		DCL.			<u>1.00</u>
TOTAL FIXED COSTS					8.69
5. TOTAL COSTS					109.22
6. NET RETURNS					-12.87

250 FED PER YEAR, 100 FED PER BUNCH, 4 POUNDS FEED PER POUND OF GAIN,
2% DEATH LOSS.

PREPARED BY WAYNE TAYLOR, TAEX, OVERTON, TEXAS

PROJECTED 1977-78

CONTRACT BROILERS DEEP EAST TEXAS REGION
 ESTIMATED COST AND RETURNS PER 15000 CAPACITY BROILER HOUSE
 BASED ON A 4 HOUSE UNIT WITH 4-1/2 BATCHES/YEAR

ITEM	WEIGHT EACH	UNIT	PRICE OR COST/UNIT	QUANTITY	VALUE OR COST
1. GROSS RECEIPTS					
BROILERS	1.00	HEAD	0.10	65745.00	6574.49
TOTAL					6574.49
2. VARIABLE COSTS					
ELECTRICITY		MCS.	14.00	12.00	168.00
LP GAS		GAL.	0.38	2539.00	964.82
SHAVINGS		LOAD	70.00	6.50	455.00
CLEANING		YEAR	425.00	1.00	425.00
INSUR PREMIUMS		YEAR	192.00	1.00	192.00
SUPPLIES		YEAR	45.00	1.00	45.00
MACHINERY (FUEL, LUBE, REP)		DOL.			200.86
EQUIPMENT (FUEL, LUBE, REP)		DOL.			31.71
LABOR, TRACTOR & MACHINERY		HRS.	2.50	75.00	187.50
LABOR, EQUIPMENT		HRS.	2.50	36.75	91.87
LABOR, LIVESTOCK		HRS.	2.50	360.00	900.00
INTEREST ON OPER. CAP.		DOL.	0.09	1053.62	94.83
TOTAL VARIABLE COSTS					3756.59
3. INCOME ABOVE VARIABLE COSTS					2817.90
4. FIXED COSTS					
LAND RENT		DOL.	400.00	0.08	32.00
INT. ON OTHER EQUIPMENT		DOL.	0.09	12051.23	1084.61
DEPR. ON OTHER EQUIP.		DOL.			1635.88
OTHER FC, MACH & EQUIP.		DOL.			272.27
TOTAL FIXED COSTS					3025.47
5. TOTAL COSTS					6782.06
6. NET RETURNS					-207.57

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PROJECTED 1977-78

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CONTRACT CAGE EGG PRODUCTION DEEP EAST TEXAS REGION
 ESTIMATED COSTS AND RETURNS PER 10000 BIRD HOUSE
 BASED ON A 2 HOUSE UNIT

ITEM	WEIGHT EACH	UNIT	PRICE OR COST/UNIT	QUANTITY	VALUE OR COST
1. GROSS RECEIPTS					
EGGS	1.00	CASE	2.25	6339.00	14262.75
TOTAL					14262.75
2. VARIABLE COSTS					
ELECTRICITY		MCS.	65.00	12.00	780.00
DIESEL		GAL.	0.42	119.00	49.98
CLEANING		YEAR	310.00	1.00	310.00
INSUR PREMIUMS		YEAR	201.00	1.00	201.00
SUPPLIES		YEAR	180.00	1.00	180.00
MACHINERY(FUEL,LUBE,REP)		DOL.			401.72
EQUIPMENT(FUEL,LUBE,REP)		DOL.			28.04
LABOR, TRACTOR & MACHINERY		HRS.	2.50	150.00	375.00
LABOR, EQUIPMENT		HRS.	2.50	33.00	82.50
LABOR, LIVESTOCK		HRS.	2.50	1128.00	2820.00
INTEREST ON OPER.CAP.,		DCL.	0.09	949.04	85.41
TOTAL VARIABLE COSTS					5313.65
3. INCOME ABOVE VARIABLE COSTS					8949.10
4. FIXED COSTS					
LAND RENT		DOL.	400.00	0.08	32.00
TAXES		DOL.	102.00	1.00	102.00
INT. ON OTHER EQUIPMENT		DCL.	0.09	13343.99	1200.96
DEPR. ON OTHER EQUIP.		DOL.			1764.20
OTHER FC, MACH & EQUIP.		DCL.			384.57
TCTAL FIXED COSTS					3483.73
5. TOTAL COSTS					8797.38
6. NET RETURNS					5465.38

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PROJECTED 1977-78

DAIRY PRODUCTION TEXAS DEEP EAST TEXAS REGION
ESTIMATED COSTS AND RETURNS PER COW
WITHOUT SILAGE

ITEM	WEIGHT EACH	UNIT	PRICE OR COST/UNIT	QUANTITY	VALUE OR COST
1. GROSS RECEIPTS					
MILK	1.00	CWT.	10.40	128.00	1331.20
STOCKERS	1.00	HEAD	20.00	0.50	10.00
BREEDING HEIFERS	1.00	HEAD	675.00	0.20	135.00
CULL COWS	13.00	CWT.	25.00	0.22	<u>71.50</u>
TOTAL					1547.70
2. VARIABLE COSTS					
GRAIN MIX		CWT.	7.10	55.00	390.50
HAY		TON	26.00	3.50	91.00
PASTURE		HEAD	82.50	1.00	82.50
VET MEDICINE		HEAD	30.00	1.00	30.00
BREEDING		HEAD	10.00	1.00	10.00
SUPPLIES		HEAD	20.00	1.00	20.00
MGMT RECORDS		HEAD	12.00	1.00	12.00
UTILITIES		HEAD	22.50	1.00	22.50
HAULING		CWT.	0.63	128.00	80.64
SALT		LBS.	0.02	72.00	1.44
CALF FEED		CWT.	9.25	3.00	27.75
MISC EXPENSE		DCL.	10.00	1.00	10.00
MACHINERY(FUEL,LUBE,REP)		DCL.			12.05
EQUIPMENT(FUEL,LUBE,REP)		DCL.			3.48
LABOR, TRACTOR & MACHINERY		HRS.	2.50	4.50	11.25
LABOR, LIVESTOCK		HRS.	2.50	47.60	119.00
INTEREST ON OPER.CAP..		DOL.	0.09	324.24	<u>29.18</u>
TOTAL VARIABLE COSTS					953.29
3. INCOME ABOVE VARIABLE COSTS					594.41
4. FIXED COSTS					
LAND CHARGE		ACRE	10.00	1.00	10.00
INT. ON LIVESTOCK CAPITAL		DOL.	0.09	733.81	66.04
INT. ON OTHER EQUIPMENT		DOL.	0.09	593.59	53.42
DEPR. ON DAIRY COW PURCH.		DCL.			4.06
DEPR. ON OTHER EQUIP.		DOL.			85.21
OTHER FC, MACH & EQUIP.		DCL.			<u>25.44</u>
TOTAL FIXED COSTS					244.18
5. TOTAL COSTS					1197.47
6. NET RETURNS					350.23

100 COW DAIRY, 12800 LBS. PRODUCTION PER COW, BARN IS DOUBLE 6 HERRINGBONE, FEEDING OUTSIDE MILKING PARLOR, 25% REPLACEMENT.
PREPARED BY WAYNE TAYLOR, TAEX, OVERTON, TEXAS

PROJECTED 1977-78

UNRECORDED COPY OF THE ORIGINAL
RECORDED COPY OF THE ORIGINAL
WITHOUT CHARGE

RECORDED COPY OF THE ORIGINAL
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RECORDED COPY OF THE ORIGINAL
WITHOUT CHARGE

COASTAL BERMUDA PASTURE, DRYLAND, DEEP EAST TEXAS REGION
ESTIMATED COSTS AND RETURNS PER ACRE
TYPICAL MANAGEMENT

	UNIT	PRICE OR COST/UNIT	QUANTITY	VALUE OR COST
1. GROSS RECEIPTS FROM PRODUCTION				\$ _____
TOTAL				\$ 0.0
2. VARIABLE COSTS				
PREHARVEST				\$
FERT(100-50-50)	ACRE	35.00	1.00	35.00
LIME	TON	12.50	0.25	3.13
MACHINERY	ACRE	1.16	1.00	1.16
TRACTORS	ACRE	0.85	1.00	0.85
LABOR(TRACTOR & MACHINERY)	HOUR	2.50	0.85	2.13
INTEREST ON OP. CAP.	DCL.	0.10	11.73	<u>1.17</u>
SUBTOTAL, PRE-HARVEST				\$ 43.43
HARVEST COSTS				\$ _____
SUBTOTAL, HARVEST				\$ 0.0
TOTAL VARIABLE COST				\$ 43.43
3. INCOME ABOVE VARIABLE COSTS				\$ -43.43
4. FIXED COSTS				\$
MACHINERY	ACRE	0.91	1.00	0.91
TRACTORS	ACRE	0.78	1.00	0.78
PRORATED ESTAB. COST	ACRE	99.92	0.07	6.99
LAND (NET RENT)	ACRE	8.00	1.00	<u>8.00</u>
TOTAL FIXED COSTS				\$ 16.69
5. TOTAL COSTS				\$ 60.11
6. NET RETURNS				\$ -60.11

PROJECTED, 1976

COASTAL BERMUDA PASTURE, DRYLAND, DEEP EAST TEXAS REGION
ESTIMATED COSTS AND RETURNS PER ACRE
TYPICAL MANAGEMENT

OPERATION	ITEM NO.	DATE	TIMES OVER	LABOR HOURS	MACHINE HOURS	FUEL, OIL, LUB., REP. PER ACRE	FIXED COSTS PER ACRE
PICKUP	10	APR	0.10	0.125	0.100	0.33	0.16
SHREDDER (2R)	5,30	JULY	1.00	0.475	0.317	1.00	1.22
PICKUP	10	JULY	0.10	0.125	0.100	0.33	0.16
PICKUP	10	AUG	0.10	0.125	0.100	0.33	0.16
TOTALS				0.850	0.617	2.00	1.69

PROJECTED, 1976

BUDGET IDENTIFICATION NUMBER--- 8350200022000 0
ANNUAL CAPITAL MONTH 9