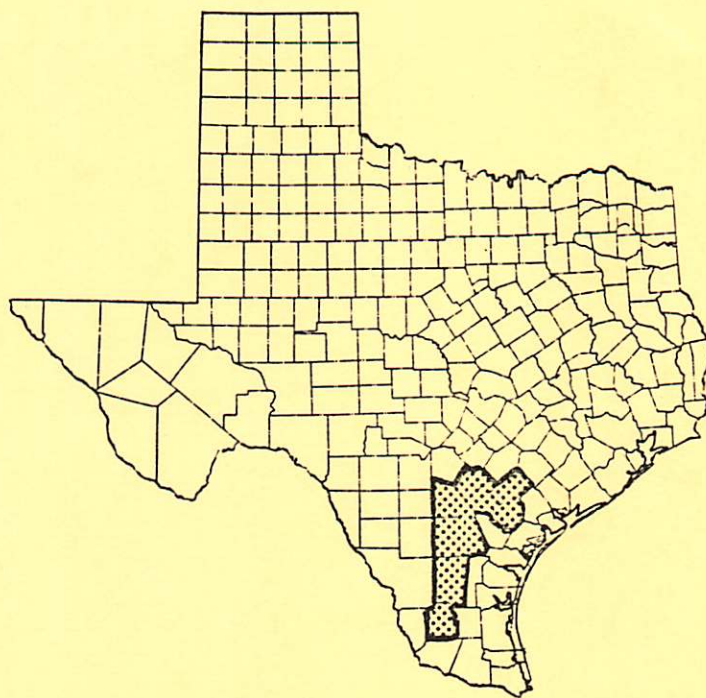




LOWER SOUTH CENTRAL TEXAS

FOREWORD

The data contained in this report are based upon estimates and actual records of operations within an area described as the Lower South Central Texas. Counties included in this area are Atascosa, Wilson, Dewitt, Goliad, Live Oak, McMullen, Duval and Jim Hogg. Even in a region so narrowly defined, variations in inputs, returns and cropping practices exist among farms and managers. These budgets should serve as useful guides in planning and decision making for agriculturists concerned with the area.

Assumptions used in the development of these budgets include the following items. Irrigated budgets were developed specifically for Wilson and Atascosa Counties. However, they should provide information for irrigated producers utilizing water from the Carrizo Sands in Frio and LaSalle Counties. Due to the cost of irrigation, irrigated crops are generally crops having higher income potential. Due to the intensive nature of irrigated production, irrigated producers are normally high level managers utilizing six-row equipment. Underground water availability limits irrigation in counties in the southern counties of the area. The majority of farms in the area are dryland. Typical dryland operators utilize four-row equipment. Since these operations are normally less intensive, farm equipment was assigned longer asset life.

Size of farms vary in this area. The typical dry-

land farmer was assumed to farm 250 acres of farmland and have rangeland utilized for livestock production. The irrigated producer was assumed to farm 600 acres. Irrigated production centers around the use of the irrigation wells and often additional farmland is owned to allow rotational use of the land for higher cash crops. This additional land is often farmed dryland and receives "supplemental" irrigation when water is available.

Irrigation well and pumping depth vary over the irrigated area with well depth ranging from 400 feet to 3,000 feet. The typical well depth is 1,500 feet with a pumping depth of 300 feet. While some irrigation engines are operated by natural gas and electricity, diesel is the most widely utilized fuel type. Therefore, irrigation costs for these budgets are based on diesel engines. The typical well capacity is 1,000 g.p.m. and services 160 acres. The sprinkler distribution systems utilized are hand move, side roll and center pivot. While each system has individual advantages, the majority of new systems installed are side roll systems. Therefore, costs are based on use of the side roll systems.

No typical crop share arrangement could be identified in the region, therefore, the cash rent basis of allocating a land charge was utilized throughout the budgets.

TEXAS LOWER SOUTH CENTRAL REGION

Assumed Prices Paid and Received by Farmers

Item	Unit	Price
<u>Prices Paid (1973)</u>		
Seed:		
Buffelgrass	lb.	\$ 1.75
Coastal Sprigs	bu.	.60
Corn	cwt.	36.00
Flax	cwt.	6.00
Forage Sorghum	cwt.	16.00
Grain Sorghum	cwt.	25.00
Kleingrass	lb.	6.00
Peanut	cwt.	35.00
Ryegrass	cwt.	30.00
Small Grains	cwt.	6.00
Watermelon	lb.	2.50
Wheat	cwt.	6.00
Fertilizer:		
Nitrogen	lb.	.12
Phosphorus	lb.	.12
Potash	lb.	.05
Labor:		
Hand	\$/hr.	1.75
Irrigation	\$/hr.	1.75
Tractor	\$/hr.	2.00
Custom Rates:		
Baling	bale	.35
Brush removal	acre	25.00
Coastal sprigging	acre	18.00
Combining	acre	5.00
Grain hauling	cwt.	.15
Hay hauling	bale	.15
Herbicide application	acre	1.00
Peanut drying	ton	8.00
Peanut hauling	ton	4.00
Watermelon marketing	cwt.	.75
Capital:		
Investment	\$	.085
Operating	\$	.085
<u>Prices Received (1973)</u>		
Corn	bu.	2.10
Grain Sorghum	cwt.	3.40
Flax	bu.	3.00
Forage Sorghum Hay	bale	.85
Peanuts	lb.	.15
Watermelons	cwt.	2.25
Wheat	bu.	2.40

TEXAS LOWER SOUTH CENTRAL REGION

Estimated Machinery and Equipment Cost Per Hour of Use, Typical Management

Machinery Item and Size	Item No.	New Cost	Estimated Typical Yrs. Of Use	Estimated Total Hours Of Use	Fixed Cost		Fuel, Oil Lub., Rep.,	
					Per Hour	Per Acre	Per Hour	Per Acre
Tractor (90 HP)	2	\$10,200	8	4,800	\$2.53	-	\$1.55	-
Tractor (40 HP)	4	5,300	12	3,600	2.25	-	.75	-
Pickup (1/2 ton)	10	3,800	4	3,000	1.12	-	1.91	-
Offset Disc	34	1,800	10	900	2.87	\$.71	.34	\$.08
Lister Bedder	36	900	15	600	2.67	.63	.19	.05
Spike Harrow	40	350	15	300	2.07	.37	.02	.01
Cultivator	42	1,200	12	1,200	1.58	.35	.27	.06
Planter	44	900	12	360	3.95	1.56	.14	.06
Shredder	46	600	10	500	1.72	.61	.15	.05
Grain Drill	48	1,100	10	200	7.90	1.74	.22	.05
Sprayer	50	550	8	400	1.76	.09	.02	.01
Cultipacker	75	750	10	500	2.16	.39	.26	.05

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 16M-12-73 AECO-6

TEXAS LOWER SOUTH CENTRAL REGION

Estimated Machinery and Equipment Cost Per Hour of Use, High Level Management

Machinery Item and Size	Item No.	New Cost	Estimated Typical Yrs. Of Use	Estimated Total Hours Of Use	Fixed Cost		Fuel, Oil Lub., Rep.,	
					Per Hour	Per Acre	Per Hour	Per Acre
Tractor (115 HP)	1	\$12,000	5	7,000	\$1.48	-	\$2.17	-
Tractor (90 HP)	3	10,200	6	3,600	2.83	-	1.45	-
Tractor (40 HP)	5	5,300	10	3,000	2.42	-	1.40	-
Pickup (1/2 ton)	11	4,000	3	4,800	.62	-	2.30	-
Peanut Combine	13	4,500	6	600	7.85	\$5.12	2.79	\$1.82
M-B Plow	31	970	10	2,000	.69	.39	.54	.30
Disc	33	1,980	8	2,000	1.26	.24	.71	.14
Lister-Bedder	35	1,350	10	2,000	.97	.15	.60	.09
Peanut Planter	59	1,500	10	500	4.29	.97	1.63	.37
Rolling Cultivator	43	1,800	8	1,600	1.43	.17	.94	.11
Planter	45	900	8	600	1.91	.60	.19	.06
Shredder	47	1,530	8	600	3.28	.53	.39	.06
Grain Drill	49	1,100	10	500	3.16	.70	.13	.03
Peanut Digger	61	1,500	8	800	2.37	1.36	2.62	1.51
Sprayer, Herb.	63	270	10	500	.78	.17	.21	.05
Sprayer	65	575	10	1,500	.55	.15	1.11	.31
Sprayer, Insect	67	125	8	400	.39	.09	.17	.04

TEXAS LOWER SOUTH CENTRAL REGION

Yield Per Acre For Typical and High Level Management

Crop	Unit	<u>Irrigated</u>		<u>Dryland</u>	
		Typical	High Level	Typical	High Level
Buffelgrass Pasture		(Reflected in livestock budgets)			
Coastal Bermuda		(Reflected in livestock budgets)			
Corn	bu.	-	45	35	-
Flax	bu.	-	-	12	-
Forage Sorghum					
Grazing	AVM	-	-	2	-
Hay	ton	-	-	2	-
Grain Sorghum	cwt.		-	22	
Kleingrass Pasture		(Reflected in livestock budgets)			
Peanuts	lb.	-	3,000	-	1,600
Small Grains Grazing		(Reflected in livestock budgets)			
Watermelons	cwt.	-	200	-	100
Wheat	bu.	-	-	25	-

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BUFFELGRASS ESTABLISHMENT, DRYLAND, LOWER SOUTH CENTRAL 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				
BRUSH REMOVAL	ACRE	25.00	1.00	25.00
SEED	LBS.	1.75	4.00	7.00
CUSTOM PLANT	ACRE	3.00	1.00	3.00
HERBICIDE	ACRE	2.00	1.00	2.00
MACHINERY	ACRE	0.17	1.00	0.17
TRACTORS	ACRE	0.77	1.00	0.77
LABOR, TRACTOR & MACHINERY	HR	2.00	0.62	1.24
INTEREST ON OP. CAP.	DOL.	0.08	10.32	<u>0.88</u>
SUBTOTAL, PRE-HARVEST				40.06
HARVEST COSTS				-----
SUBTOTAL, HARVEST				0.0
TOTAL VARIABLE COST				40.06
3. INCOME ABOVE VARIABLE COSTS				-40.06
4. FIXED COSTS				
MACHINERY	ACRE	1.43	1.00	1.43
TRACTORS	ACRE	1.26	1.00	1.26
LAND (NET RENT)	ACRE	2.00	0.50	<u>1.00</u>
TOTAL FIXED COSTS				3.69
5. TOTAL COSTS				43.75
6. NET RETURNS				-43.75
LAND CHARGE BASED ON ONE-HALF YEAR AT \$2.00 PER ACRE PER YEAR				
HERBICIDE CUSTOM APPLIED.				NEW, 1973

BUDGET IDENTIFICATION NUMBER --- 08217040 800 0
ANNUAL CAPITAL MONTH 12

BUFFELGRASS ESTABLISHMENT, DRYLAND, LOWER SOUTH CENTRAL 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
OFFSET DISC	2,34	SEPT	2.00	0.621	0.497	0.17	1.43
TOTALS				0.621	0.497	0.17	1.43

LAND CHARGE BASED ON ONE-HALF YEAR AT \$2.00 PER ACRE PER YEAR
HERBICIDE CUSTOM APPLIED. NEW, 1973

BUDGET IDENTIFICATION NUMBER --- 08217040 800 0
ANNUAL CAPITAL MONTH 12

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BUFFELGRASS PASTURE, DRYLAND, LOWER SOUTH CENTRAL 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				
HERBICIDE	ACRE	2.00	0.50	1.00
INTEREST ON OP. CAP.	DOL.	0.08	0.42	---0.04
SUBTOTAL, PRE-HARVEST				1.04
HARVEST COSTS				
SUBTOTAL, HARVEST				----- 0.0
TOTAL VARIABLE COST				1.04
3. INCOME ABOVE VARIABLE COSTS				-1.04
4. FIXED COSTS				
MACHINERY	ACRE	0.0	1.00	0.0
TRACTORS	ACRE	0.0	1.00	0.0
PRORATED ESTAB. COST	ACRE	0.10	43.75	4.37
LAND (NET RENT)	ACRE	2.00	1.00	---2.00
TOTAL FIXED COSTS				6.37
5. TOTAL COSTS				7.41
6. NET RETURNS				-7.41

ESTABLISHMENT COST PRORATED OVER 10 YEARS. LAND CHARGE BASED ON
PREVAILING RATES IN REGION. INCOME FROM CROP REFLECTED IN LIVESTOCK
BUDGETS. HERBICIDE CUSTOM APPLIED. NEW, 1973

BUDGET IDENTIFICATION NUMBER --- 08217040 800 0
ANNUAL CAPITAL MONTH 9

BUEFELGRASS PASTURE, DRYLAND, LOWER SOUTH CENTRAL 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
				-----	-----	-----	-----
TOTALS				0.0	0.0	0.0	0.0

ESTABLISHMENT COST PRORATED OVER 10 YEARS. LAND CHARGE BASED ON
PREVAILING RATES IN REGION. INCOME FROM CROP REFLECTED IN LIVESTOCK
BUDGETS. HERBICIDE CUSTOM APPLIED. NEW, 1973

BUDGET IDENTIFICATION NUMBER --- 08217040 800 0
ANNUAL CAPITAL MONTH 9

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

COASTAL BERMUDAGRASS ESTAB., DRYLAND, LOWER SOUTH/CENTRAL TEXAS
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				
SPRIGGING, CUSTOM	ACRE	18.00	1.00	18.00
HERBICIDE	LBS.	1.25	1.00	1.25
FERT. (50-30-0)	ACRE	9.60	1.00	9.60
FERT APPLI RENT	ACRE	1.00	1.00	1.00
MACHINERY	ACRE	2.34	1.00	2.34
TRACTORS	ACRE	2.32	1.00	2.32
LABOR, TRACTOR & MACHINERY	HOOR	2.00	3.48	6.96
INTEREST ON OP. CAP.	DOL.	0.08	17.15	<u>1.46</u>
SUBTOTAL, PRE-HARVEST				42.92
HARVEST COSTS				-----
SUBTOTAL, HARVEST				0.0
TOTAL VARIABLE COST				42.92
3. INCOME ABOVE VARIABLE COSTS				-42.92
4. FIXED COSTS				
MACHINERY	ACRE	4.62	1.00	4.62
TRACTORS	ACRE	4.37	1.00	4.37
LAND (NET RENT)	ACRE	10.00	1.00	<u>10.00</u>
TOTAL FIXED COSTS				18.98
5. TOTAL COSTS				61.91
6. NET RETURNS				-61.91

NEW, 1973

BUDGET IDENTIFICATION NUMBER --- 08017040 800 0
ANNUAL CAPITAL MONTH 9

COASTAL BERMUDAGRASS ESTAB., DRYLAND, LOWER SOUTH CENTRAL TEXAS
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	4,46	OCT	1.00	0.442	0.354	0.05	0.61
PICKUP	10	OCT	0.08	0.104	0.083	0.16	0.09
MOLDBOARD PLOW	2,32	NOV	1.00	0.898	0.719	0.21	1.19
OFFSET DISC	2,34	NOV	1.00	0.311	0.248	0.08	0.71
PICKUP	10	NOV	0.08	0.104	0.083	0.16	0.09
PICKUP	10	DEC	0.08	0.104	0.083	0.16	0.09
OFFSET DISC	2,34	JAN	1.00	0.311	0.248	0.08	0.71
PICKUP	10	JAN	0.08	0.104	0.083	0.16	0.09
PICKUP	10	FEB	0.08	0.104	0.083	0.16	0.09
PICKUP	10	MAR	0.08	0.104	0.083	0.16	0.09
FERT.APPLI.RENTD	4,88	APR	1.00	0.081	0.064	0.0	0.0
SPRAYER	4,50	APR	1.00	0.194	0.155	0.00	0.27
PICKUP	10	APR	0.08	0.104	0.083	0.16	0.09
PICKUP	10	MAY	0.08	0.104	0.083	0.16	0.09
PICKUP	10	JUNE	0.08	0.104	0.083	0.16	0.09
PICKUP	10	JULY	0.08	0.104	0.083	0.16	0.09
PICKUP	10	AUG	0.08	0.104	0.083	0.16	0.09
PICKUP	10	SEPT	0.08	0.104	0.083	0.16	0.09
TOTALS				3.481	2.785	2.34	4.62

NEW, 1973

BUDGET IDENTIFICATION NUMBER --- 08017040 800 0
ANNUAL CAPITAL MONTH 9

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COASTAL BERMUDAGRASS PASTURE, DRYLAND, LOWER SOUTH CENTRAL TEXAS
ESTIMATED COSTS AND RETURNS PER ACRE
TYPICAL MANAGEMENT

	UNIT	PRICE OR COST/UNIT	QUANTITY	VALUE OR COST
1. GROSS RECEIPTS FROM PRODUCTION				
HAY	BALE	0.85	50.00	42.50
GRAZING	ACRE	10.00	1.00	<u>10.00</u>
TOTAL				52.50
2. VARIABLE COSTS				
PREHARVEST				
FERT. (60-30-0)	ACRE	10.80	1.00	10.80
HERBICIDE	ACRE	1.25	0.33	0.41
FERT APPLI RENT	ACRE	1.00	1.00	1.00
MACHINERY	ACRE	1.55	1.00	1.55
TRACTORS	ACRE	0.09	1.00	0.09
LABOR, TRACTOR & MACHINERY	HR	2.00	1.16	2.31
INTEREST ON OP. CAP.	DOL.	0.08	5.99	<u>0.50</u>
SUBTOTAL, PRE-HARVEST				16.67
HARVEST COSTS				
CUSTOM BALING	BALE	0.35	50.00	17.50
CUSTOM HAUL	BALE	0.15	50.00	<u>7.50</u>
SUBTOTAL, HARVEST				25.00
TOTAL VARIABLE COST				41.67
3. INCOME ABOVE VARIABLE COSTS				10.83
4. FIXED COSTS				
MACHINERY	ACRE	1.00	1.00	1.00
TRACTORS	ACRE	0.26	1.00	0.26
PRORATED ESTAB. COST	ACRE	0.07	61.91	4.33
LAND (NET RENT)	ACRE	10.00	1.00	<u>10.00</u>
TOTAL FIXED COSTS				15.59
5. TOTAL COSTS				57.26
6. NET RETURNS				-4.76

ESTABLISHMENT PRORATED OVER 15 YEARS.

NEW, 1973.

BUDGET IDENTIFICATION NUMBER — 08017040 800 0
ANNUAL CAPITAL MONTH 9

1.157 0.926 1.55 1.00

NEW, 1973.

CORN, DRYLAND, LOWER SOUTH CENTRAL TEXAS
ESTIMATED COSTS AND RETURNS PER ACRE
TYPICAL MANAGEMENT

	UNIT	PRICE OR COST/UNIT	QUANTITY	VALUE OR COST
1. GROSS RECEIPTS FROM PRODUCTION				
CORN	BU.	2.10	35.00	<u>73.50</u>
TOTAL				73.50
2. VARIABLE COSTS				
PREHARVEST				
SEED	LBS.	0.36	9.00	3.24
FERT (40-20-0)	ACRE	7.20	1.00	7.20
FERT APPLI RENT	ACRE	1.00	1.00	1.00
HERBICIDE	ACRE	1.25	0.33	0.41
MACHINERY	ACRE	3.51	1.00	3.51
TRACTORS	ACRE	4.20	1.00	4.20
LABOR, TRACTOR & MACHINERY	HOUP	2.00	5.33	10.66
INTEREST ON OP. CAP.	DOL.	0.08	10.04	<u>0.82</u>
SUBTOTAL, PRE-HARVEST				31.08
HARVEST COSTS				
CUSTOM COMBINE	ACRE	5.00	1.00	5.00
CUSTOM COMBINE	BU.	0.05	35.00	1.75
CUSTOM HAUL	BU.	0.09	35.00	<u>3.15</u>
SUBTOTAL, HARVEST				9.90
TOTAL VARIABLE COST				40.98
3. INCOME ABOVE VARIABLE COSTS				32.52
4. FIXED COSTS				
MACHINERY	ACRE	8.03	1.00	8.03
TRACTORS	ACRE	6.97	1.00	6.97
LAND (NET RENT)	ACRE	10.00	1.00	<u>10.00</u>
TOTAL FIXED COSTS				24.99
5. TOTAL COSTS				65.98
6. NET RETURNS				7.52

NEW, 1973

BUDGET IDENTIFICATION NUMBER --- 08017040 800 0
ANNUAL CAPITAL MONTH 8

CORN, DRYLAND, LOWER SOUTH CENTRAL TEXAS
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	SEPT	0.13	0.156	0.125	0.24	0.14
SHREDDER	2,46	OCT	1.00	0.442	0.354	0.05	0.61
MOLDBOARD PLOW	2,32	OCT	1.00	0.898	0.719	0.21	1.19
PICKUP	10	OCT	0.13	0.156	0.125	0.24	0.14
OFFSET DISC	2,34	NOV	1.00	0.311	0.248	0.03	0.71
PICKUP	10	NOV	0.13	0.156	0.125	0.24	0.14
OFFSET DISC	2,34	DEC	1.00	0.311	0.248	0.03	0.71
LISTER BEDDER	2,36	DEC	1.00	0.296	0.237	0.05	0.63
PICKUP	10	DEC	0.13	0.156	0.125	0.24	0.14
PICKUP	10	JAN	0.13	0.156	0.125	0.24	0.14
FERT. APPL I. RENTD	4,88	FEB	1.00	0.031	0.064	0.0	0.0
PICKUP	10	FEB	0.13	0.156	0.125	0.24	0.14
LISTER BEDDER	2,36	MAR	0.50	0.143	0.118	0.02	0.32
PLANTER	2,44	MAR	1.25	0.493	0.395	0.06	1.56
PICKUP	10	MAR	0.13	0.156	0.125	0.24	0.14
SPRAYER	4,50	APR	0.33	0.064	0.051	0.00	0.09
CULTIVATOR	2,42	APR	1.00	0.275	0.220	0.06	0.35
PICKUP	10	APR	0.13	0.156	0.125	0.24	0.14
CULTIVATOR	2,42	MAY	0.50	0.137	0.110	0.03	0.17
PICKUP	10	MAY	0.13	0.156	0.125	0.24	0.14
PICKUP	10	JUNE	0.13	0.156	0.125	0.24	0.14
PICKUP	10	JULY	0.13	0.156	0.125	0.24	0.14
PICKUP	10	AUG	0.13	0.156	0.125	0.24	0.14
TOTALS				5.330	4.264	3.51	8.03

NEW, 1973

BUDGET IDENTIFICATION NUMBER --- 08017040 800 0
ANNUAL CAPITAL MONTH 8

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FLAX, DRYLAND, LOWER SOUTH CENTRAL TEXAS
ESTIMATED COSTS AND RETURNS PER ACRE
TYPICAL MANAGEMENT

	UNIT	PRICE OR COST/UNIT	QUANTITY	VALUE OR COST
1. GROSS RECEIPTS FROM PRODUCTION				
FLAX	BU.	3.00	12.00	<u>36.00</u>
TOTAL				36.00
2. VARIABLE COSTS				
PREHARVEST				
SEED	LBS.	0.06	15.00	0.90
FERT. (30-30-0)	ACRE	7.20	1.00	7.20
FERT APPLI RENT	ACRE	1.00	1.00	1.00
HERBICIDE	ACRE	0.31	1.00	0.31
MACHINERY	ACRE	2.75	1.00	2.75
TRACTORS	ACRE	1.28	1.00	1.28
LABOR, TRACTOR & MACHINERY	HR.	2.00	2.82	5.64
INTEREST ON OP. CAP.	DOL.	0.08	7.32	<u>0.52</u>
SUBTOTAL, PRE-HARVEST				19.70
HARVEST COSTS				
CUSTOM COMBINE	ACRE	4.50	1.00	4.50
CUSTOM HAUL	BU.	0.09	12.00	<u>1.08</u>
SUBTOTAL, HARVEST				5.58
TOTAL VARIABLE COST				25.28
3. INCOME ABOVE VARIABLE COSTS				10.72
4. FIXED COSTS				
MACHINERY	ACRE	4.92	1.00	4.92
TRACTORS	ACRE	2.31	1.00	2.31
LAND (NET RENT)	ACRE	10.00	1.00	<u>10.00</u>
TOTAL FIXED COSTS				17.23
5. TOTAL COSTS				42.51
6. NET RETURNS				-6.51

NEW, 1973

BUDGET IDENTIFICATION NUMBER --- 08017040 800 0
ANNUAL CAPITAL MONTH 6

FLAX, DRYLAND, LOWER SOUTH CENTRAL TEXAS
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
OFFSET DISC	2,34	AUG	1.00	0.311	0.248	0.08	0.71
PICKUP	10	AUG	0.12	0.150	0.120	0.23	0.13
PICKUP	10	SEPT	0.12	0.150	0.120	0.23	0.13
OFFSET DISC	2,34	OCT	1.00	0.311	0.248	0.08	0.71
PICKUP	10	OCT	0.12	0.150	0.120	0.23	0.13
FERT. APPL. I. RENTD	4,88	NOV	1.00	0.031	0.064	0.0	0.0
GRAIN DRILL	2,48	NOV	1.00	0.275	0.220	0.05	1.74
SPRAYER	4,50	NOV	1.00	0.194	0.155	0.00	0.27
PICKUP	10	NOV	0.12	0.150	0.120	0.23	0.13
PICKUP	10	DEC	0.12	0.150	0.120	0.23	0.13
PICKUP	10	JAN	0.12	0.150	0.120	0.23	0.13
PICKUP	10	FEB	0.12	0.150	0.120	0.23	0.13
PICKUP	10	MAR	0.12	0.150	0.120	0.23	0.13
PICKUP	10	APR	0.12	0.150	0.120	0.23	0.13
PICKUP	10	MAY	0.12	0.150	0.120	0.23	0.13
PICKUP	10	JUNE	0.12	0.150	0.120	0.23	0.13
TOTALS				2.821	2.257	2.75	4.92

NEW, 1973

BUDGET IDENTIFICATION NUMBER --- 08017040 800 0
ANNUAL CAPITAL MONTH 6

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

FORAGE SORGHUM, DRYLAND, LOWER SOUTH CENTRAL TEXAS
ESTIMATED COSTS AND RETURNS PER ACRE
TYPICAL MANAGEMENT

	UNIT	PRICE OR COST/UNIT	QUANTITY	VALUE OR COST
1. GROSS RECEIPTS FROM PRODUCTION				
GRAZING	AUMS	6.00	2.00	12.00
HAY	BALE	0.85	66.00	<u>56.10</u>
TOTAL				68.10
2. VARIABLE COSTS				
PREHARVEST				
SEED	LBS.	0.16	20.00	3.20
FERT. (30-15-0)	ACRE	5.40	1.00	5.40
FERT APPLI RENT	ACRE	1.00	1.00	1.00
MACHINERY	ACRE	3.09	1.00	3.09
TRACTORS	ACRE	1.30	1.00	1.30
LABOR, TRACTOR & MACHINERY	HOOR	2.00	3.08	6.15
INTEREST ON OP. CAP.	DOL.	0.08	4.55	<u>0.32</u>
SUBTOTAL, PRE-HARVEST				20.53
HARVEST COSTS				
CUSTOM BALING	BALE	0.35	66.00	23.10
CUSTOM HAIL	BALE	0.15	66.00	<u>9.90</u>
SUBTOTAL, HARVEST				33.00
TOTAL VARIABLE COST				53.53
3. INCOME ABOVE VARIABLE COSTS				14.57
4. FIXED COSTS				
MACHINERY	ACRE	5.22	1.00	5.22
TRACTORS	ACRE	2.36	1.00	2.36
LAND (NET RENT)	ACRE	10.00	0.50	<u>5.00</u>
TOTAL FIXED COSTS				12.59
5. TOTAL COSTS				66.11
6. NET RETURNS				1.99

SEEDING RATE VARIES WITH VARIETY. BUDGET ASSUMES DOUBLE CROPPING
WITH SMALL GRAINS GRAZING. NEW, 1973

BUDGET IDENTIFICATION NUMBER --- 08017040 800 0
ANNUAL CAPITAL MONTH 9

FORAGE SORGHUM, DRYLAND, LOWER SOUTH CENTRAL TEXAS
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	0.25	0.313	0.250	0.48	0.28
OFFSET DISC	2,34	MAY	2.00	0.621	0.497	0.17	1.43
SPIKE HARROW	4,40	MAY	1.00	0.224	0.179	0.00	0.37
GRAIN DRILL	2,48	MAY	1.00	0.275	0.220	0.05	1.74
FERT. APPLI. RENTD	4,88	MAY	1.00	0.081	0.064	0.0	0.0
PICKUP	10	MAY	0.25	0.313	0.250	0.48	0.28
PICKUP	10	JUNE	0.25	0.313	0.250	0.48	0.28
PICKUP	10	JULY	0.25	0.313	0.250	0.48	0.28
PICKUP	10	AUG	0.25	0.313	0.250	0.48	0.28
PICKUP	10	SEPT	0.25	0.313	0.250	0.48	0.28
TOTALS				3.076	2.461	3.09	5.22

SEEDING RATE VARIES WITH VARIETY. BUDGET ASSUMES DOUBLE CROPPING
WITH SMALL GRAINS GRAZING. NEW, 1973

BUDGET IDENTIFICATION NUMBER --- 08017040 800 0
ANNUAL CAPITAL MONTH 9

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

GRAIN SORGHUM, DRYLAND, LOWER SOUTH CENTRAL TEXAS
ESTIMATED COSTS AND RETURNS PER ACRE
TYPICAL MANAGEMENT

	UNIT	PRICE OR COST/UNIT	QUANTITY	VALUE OR COST
1. GROSS RECEIPTS FROM PRODUCTION				
GRAIN	CWT.	3.40	22.00	<u>74.80</u>
TOTAL				74.80
2. VARIABLE COSTS				
PREHARVEST				
SEED	LBS.	0.25	7.20	1.80
FFERT (40-20-0)	ACRE	7.20	1.00	7.20
HERBICIDE	ACRE	1.25	0.33	0.41
INSECTICIDE	ACRE	1.05	0.33	0.35
CUSTOM APPLI.	ACRE	1.50	0.33	0.49
FERT APPLI RENT	ACRE	1.00	1.00	1.00
MACHINERY	ACRE	3.54	1.00	3.54
TRACTORS	ACRE	4.38	1.00	4.38
LABOR, TRACTOR & MACHINERY	HR	2.00	5.48	10.96
INTEREST ON OP. CAP.	DOL.	0.08	8.30	<u>0.71</u>
SUBTOTAL, PRE-HARVEST				30.84
HARVEST COSTS				
CUSTOM COMBINE	ACRE	4.50	1.00	4.50
CUSTOM HAUL	CWT.	0.15	22.00	<u>3.30</u>
SUBTOTAL, HARVEST				7.80
TOTAL VARIABLE COST				38.64
3. INCOME ABOVE VARIABLE COSTS				36.16
4. FIXED COSTS				
MACHINERY	ACRE	8.34	1.00	8.34
TRACTORS	ACRE	7.27	1.00	7.27
LAND (NET RENT)	ACRE	10.00	1.00	<u>10.00</u>
TOTAL FIXED COSTS				25.61
5. TOTAL COSTS				64.25
6. NET RETURNS				10.55

NEW, 1973

BUDGET IDENTIFICATION NUMBER — 08017040 800 0
ANNUAL CAPITAL MONTH 7

GRAIN SORGHUM, DRYLAND, LOWER SOUTH CENTRAL TEXAS
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
PICK UP	10	AUG	0.13	0.156	0.125	0.24	0.14
PICKUP	10	SEPT	0.13	0.156	0.125	0.24	0.14
SHREDDER	2,46	OCT	1.00	0.442	0.354	0.05	0.61
MOLDBOARD PLOW	2,32	OCT	1.00	0.898	0.719	0.21	1.19
PICKUP	10	OCT	0.13	0.156	0.125	0.24	0.14
OFFSET DISC	2,34	NOV	1.00	0.311	0.248	0.08	0.71
PICKUP	10	NOV	0.13	0.156	0.125	0.24	0.14
OFFSET DISC	2,34	DEC	1.00	0.311	0.248	0.08	0.71
LISTER BEDDER	2,36	DEC	1.00	0.296	0.237	0.05	0.63
PICKUP	10	DEC	0.13	0.156	0.125	0.24	0.14
PICKUP	10	JAN	0.13	0.156	0.125	0.24	0.14
FERT.APPLI.RENTD	4,88	FEB	1.00	0.081	0.064	0.0	0.0
PICKUP	10	FEB	0.13	0.156	0.125	0.24	0.14
LISTER BEDDER	2,36	MAR	1.00	0.296	0.237	0.05	0.63
PLANTER	2,44	MAR	1.25	0.493	0.395	0.06	1.56
PICKUP	10	MAR	0.13	0.156	0.125	0.24	0.14
SPRAYER	4,50	APR	0.33	0.064	0.051	0.00	0.09
CULTIVATOR	2,42	APR	1.00	0.275	0.220	0.06	0.35
PICKUP	10	APR	0.13	0.156	0.125	0.24	0.14
CULTIVATOR	2,42	MAY	0.50	0.137	0.110	0.03	0.17
PICKUP	10	MAY	0.13	0.156	0.125	0.24	0.14
PICKUP	10	JUNE	0.13	0.156	0.125	0.24	0.14
PICKUP	10	JULY	0.13	0.156	0.125	0.24	0.14
TOTALS				5.478	4.383	3.54	8.34

NEW, 1973

BUDGET IDENTIFICATION NUMBER --- 08017040 800 0
ANNUAL CAPITAL MONTH 7

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

GRAIN SORGHUM, IRRIGATED, LOWER SOUTH CENTRAL 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.	3.40	45.00	<u>153.00</u>
TOTAL				153.00
2. VARIABLE COSTS				
PREHARVEST				
SEED	LBS.	0.25	7.00	1.75
FERT. (80-60-0)	ACRE	16.80	1.00	16.80
HERBICIDE	ACRE	3.00	2.00	6.00
INSECTICIDE	ACRE	1.05	0.33	0.35
FERT APPLI RENT	ACRE	1.00	1.00	1.00
MACHINERY	ACRE	4.77	1.00	4.77
TRACTORS	ACRE	4.65	1.00	4.65
IRRIGATION MACHINERY	ACRE	28.26	1.00	28.26
LABOR, TRACTOR & MACHINERY	HOUR	2.00	5.21	10.42
LABOR, IRRIGATION	HOUR	1.75	1.13	1.98
INTEREST ON OP. CAP.	DOL.	0.08	21.32	<u>1.81</u>
SUBTOTAL, PRE-HARVEST				77.79
HARVEST COSTS				
CUSTOM COMBINE	ACRE	6.00	1.00	6.00
CUSTOM HAUL	CWT.	0.15	45.00	<u>6.75</u>
SUBTOTAL, HARVEST				12.75
TOTAL VARIABLE COST				90.54
3. INCOME ABOVE VARIABLE COSTS				62.46
4. FIXED COSTS				
MACHINERY	ACRE	4.13	1.00	4.13
TRACTORS	ACRE	6.04	1.00	6.04
IRRIGATION MACHINERY	ACRE	18.18	1.00	18.18
LAND (NET RENT)	ACRE	25.00	1.00	<u>25.00</u>
TOTAL FIXED COSTS				53.35
5. TOTAL COSTS				143.89
6. NET RETURNS				9.11

LAND CHARGE BASED ON CURRENT CASH RENT PRICE IN REGION. NEW, 1973

BUDGET IDENTIFICATION NUMBER — 07017400 820 0
ANNUAL CAPITAL MONTH 7

GRAIN SORGHUM, IRRIGATED, LOWER SOUTH CENTRAL 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
PICKUP	11	AUG	0.13	0.156	0.125	0.29	0.08
PICKUP	11	SEPT	0.13	0.156	0.125	0.29	0.08
SHREDDER	3,47	OCT	1.00	0.204	0.163	0.06	0.53
MOLDBOARD PLOW	1,31	OCT	1.00	0.699	0.559	0.30	0.39
PICKUP	11	OCT	0.13	0.156	0.125	0.29	0.08
DISC(2)	1,33	NOV	1.00	0.239	0.191	0.14	0.24
PICKUP	11	NOV	0.13	0.156	0.125	0.29	0.08
DISC(2)	1,33	DEC	1.00	0.239	0.191	0.14	0.24
LISTER BEDDER	1,35	DEC	1.00	0.192	0.154	0.09	0.15
SPRAYER, HERB.	3,63	DEC	1.00	0.275	0.220	0.05	0.17
PICKUP	11	DEC	0.13	0.156	0.125	0.29	0.08
PICKUP	11	JAN	0.13	0.156	0.125	0.29	0.08
FFERT. APPLI. RENTD	3,88	FEB	1.00	0.081	0.064	0.0	0.0
PICKUP	11	FEB	0.13	0.156	0.125	0.29	0.08
LISTER BEDDER	3,35	MAR	1.00	0.192	0.154	0.09	0.15
PLANTER	3,45	MAR	1.00	0.395	0.316	0.06	0.60
SPRAYER, HERB.	3,63	MAR	1.00	0.275	0.220	0.05	0.17
ROLLING CULT.	3,43	MAR	1.00	0.151	0.121	0.11	0.17
PICKUP	11	MAR	0.13	0.156	0.125	0.29	0.08
ROLLING CULT.	3,43	APR	1.00	0.151	0.121	0.11	0.17
PICKUP	11	APR	0.13	0.156	0.125	0.29	0.08
ROLLING CULT.	3,43	MAY	1.00	0.151	0.121	0.11	0.17
PICKUP	11	MAY	0.13	0.156	0.125	0.29	0.08
APPLI, INSECT.	5,67	JUNE	0.33	0.091	0.073	0.01	0.03
PICKUP	11	JUNE	0.13	0.156	0.125	0.29	0.08
PICKUP	11	JULY	0.13	0.156	0.125	0.29	0.08
TOTALS				5.209	4.168	4.77	4.13

LAND CHARGE BASED ON CURRENT CASH RENT PRICE IN REGION. NEW, 1973

BUDGET IDENTIFICATION NUMBER --- 07017400 820 0
ANNUAL CAPITAL MONTH 7

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

KLEINGRASS ESTABLISHMENT, DRYLAND, LOWER SOUTH CENTRAL 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				
SEED	ACRE	8.00	1.00	8.00
HERBICIDE	ACRE	3.00	1.00	3.00
FERT(50-30-0)	ACRE	9.60	1.00	9.60
FERT APPLI RENT	ACRE	1.00	1.00	1.00
HERBICIDE	ACRE	2.00	1.00	2.00
MACHINERY	ACRE	0.42	1.00	0.42
TRACTORS	ACRE	2.07	1.00	2.07
LABOR, TRACTOR & MACHINERY	HOUR	2.00	1.83	3.65
INTEREST ON OP. CAP.	DOL.	0.08	19.44	---1.65
SUBTOTAL, PRE-HARVEST				31.40
HARVEST COSTS				
SUBTOTAL, HARVEST				----- 0.0
TOTAL VARIABLE COST				31.40
3. INCOME ABOVE VARIABLE COSTS				-31.40
4. FIXED COSTS				
MACHINERY	ACRE	3.01	1.00	3.01
TRACTORS	ACRE	3.63	1.00	3.63
LAND (NET RENT)	ACRE	10.00	1.00	---10.00
TOTAL FIXED COSTS				16.64
5. TOTAL COSTS				48.04
6. NET RETURNS				-48.04

LAND CHARGE BASED ON FULL YEAR BASIS. HERBICIDE CUSTOM APPLIED.
NEW, 1973

BUDGET IDENTIFICATION NUMBER --- 08117040 800 0
ANNUAL CAPITAL MONTH 12

KLFINGRASS ESTABLISHMENT, DRYLAND, LOWER SOUTH CENTRAL 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
MOLDBOARD PLOW	2,32	FEB	1.00	0.898	0.719	0.21	1.19
OFFSET DISC	2,34	FEB	2.00	0.621	0.497	0.17	1.43
CULTIPACKER	4,75	FEB	1.00	0.226	0.181	0.05	0.39
FERT.APPLI.RENTD	4,88	MAR	1.00	<u>0.081</u>	<u>0.064</u>	<u>0.0</u>	<u>0.0</u>
TOTALS				1.826	1.461	0.42	3.01

LAND CHARGE BASED ON FULL YEAR BASIS. HERBICIDE CUSTOM APPLIED.
NEW, 1973

BUDGET IDENTIFICATION NUMBER --- 08117040 800 0
ANNUAL CAPITAL MONTH 12

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

KLEINGRASS PASTURE, DRYLAND, LOWER SOUTH CENTRAL 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(50-30-0)	ACRE	9.60	1.00	9.60	
HERBICIDE	ACRE	1.00	0.50	0.50	
FERT APPLI RENT	ACRE	1.00	1.00	1.00	
MACHINERY	ACRE	0.03	1.00	0.03	
TRACTORS	ACRE	0.18	1.00	0.18	
LABOR, TRACTOR & MACHINERY	HR	2.00	0.30	0.60	
INTEREST ON OP. CAP.	DOL.	0.08	4.67	0.40	
SUBTOTAL, PRE-HARVEST				12.31	
HARVEST COSTS				-----	
SUBTOTAL, HARVEST				0.0	
TOTAL VARIABLE COST				12.31	
3. INCOME ABOVE VARIABLE COSTS				-12.31	
4. FIXED COSTS					
MACHINERY	ACRE	0.30	1.00	0.30	
TRACTORS	ACRE	0.54	1.00	0.54	
PRORATED ESTAB. COST	ACRE	0.07	48.04	3.36	
LAND (NET RENT)	ACRE	10.00	1.00	10.00	
TOTAL FIXED COSTS				14.21	
5. TOTAL COSTS				26.52	
6. NET RETURNS				-26.52	

ESTABLISHMENT COST PRORATED OVER 15 YEARS. LAND CHARGE BASED ON
PREVAILING RENTAL RATES IN REGION. INCOME FROM CROP REFLECTED IN
LIVESTOCK BUDGETS. HERBICIDE CUSTOM APPLIED. NEW, 1973
BUDGET IDENTIFICATION NUMBER --- 08117040 800 0
ANNUAL CAPITAL MONTH 9

KLEINGRASS PASTURE, DRYLAND, LOWER SOUTH CENTRAL 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
FERT. APPL I. RENTD	4,88	APR	1.00	0.081	0.064	0.0	0.0
SHIPEDDER	4,46	JULY	0.50	0.221	0.177	0.03	0.30
TOTALS				0.302	0.241	0.03	0.30

ESTABLISHMENT COST PRORATED OVER 15 YEARS. LAND CHARGE BASED ON PREVAILING RENTAL RATES IN REGION. INCOME FROM CROP REFLECTED IN LIVESTOCK BUDGETS. HERBICIDE CUSTOM APPLIED. NEW, 1973

BUDGET IDENTIFICATION NUMBER --- 08117040 800 0
ANNUAL CAPITAL MONTH 9

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

PEANUTS, DRYLAND, LOWER SOUTH CENTRAL 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				
PEANUTS	LBS.	0.15	1600.00	<u>240.00</u>
TOTAL				240.00
2. VARIABLE COSTS				
PREHARVEST				
RYEGRASS SEED	LBS.	0.30	20.00	6.00
FERT. (16-24-12)	ACRE	5.40	1.00	5.40
HERBICIDE	ACRE	3.30	1.00	3.30
SEED	LBS.	0.35	60.00	21.00
FOLIAR FUNGICIDE	ACRE	2.00	3.00	6.00
INSECTICIDE	ACRE	3.00	1.00	3.00
ALLOTMENT RENT	LBS.	0.01	1600.00	24.00
FERT APPLI RENT	ACRE	1.00	1.00	1.00
MACHINERY	ACRE	7.75	1.00	7.75
TRACTORS	ACRE	6.86	1.00	6.86
LABOR(TRACTOR & MACHINERY)	HOURL	2.00	7.55	15.09
INTEREST ON OP. CAP.	DOL.	0.08	25.86	<u>2.20</u>
SUBTOTAL, PRE-HARVEST				101.60
HARVEST COSTS				
CUSTOM HAULING	TON	4.00	0.80	3.20
CUSTOM DRYING	TON	8.00	0.80	6.40
MACHINERY	ACRE	3.09	1.00	3.09
TRACTORS	ACRE	1.24	1.00	1.24
LABOR(TRACTOR & MACHINERY)	HOURL	2.00	1.53	<u>3.06</u>
SUBTOTAL, HARVEST				17.00
TOTAL VARIABLE COST				118.60
3. INCOME ABOVE VARIABLE COSTS				121.40
4. FIXED COSTS				
MACHINERY	ACRE	12.14	1.00	12.14
TRACTORS	ACRE	9.13	1.00	9.13
LAND (NET RENT)	ACRE	15.00	1.00	<u>15.00</u>
TOTAL FIXED COSTS				36.27
5. TOTAL COSTS				154.87
6. NET RETURNS				85.13

LAND CHARGE BASED ON CURRENT CASH RENT PRICE IN REGION. NEW, 1973.

BUDGET IDENTIFICATION NUMBER --- 09517000 800 0
ANNUAL CAPITAL MONTH 7

PEANUTS, DRYLAND, LOWER SOUTH CENTRAL 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
MOLDBOARD PLOW	1,31	SEPT	1.00	0.699	0.559	0.30	0.39
DISC(2)	1,33	SEPT	1.00	0.239	0.191	0.14	0.24
PICKUP	11	SEPT	0.20	0.250	0.200	0.46	0.12
GRAIN DRILL(2)	3,49	OCT	1.00	0.275	0.220	0.03	0.70
PICKUP	11	OCT	0.20	0.250	0.200	0.46	0.12
FERT.APPLI.RENTD	4,88	OCT	1.00	0.081	0.064	0.0	0.0
PICKUP	11	NOV	0.20	0.250	0.200	0.46	0.12
PICKUP	11	DEC	0.20	0.250	0.200	0.46	0.12
PICKUP	11	JAN	0.20	0.250	0.200	0.46	0.12
MOLDBOARD PLOW	1,31	FEB	1.00	0.699	0.559	0.30	0.39
SPRAYER,HERB.	3,63	FEB	1.00	0.275	0.220	0.05	0.17
DISC(2)	1,33	FEB	1.00	0.239	0.191	0.14	0.24
PICKUP	11	FEB	0.20	0.250	0.200	0.46	0.12
LISTER BEDDER	1,35	MAR	1.00	0.192	0.154	0.09	0.15
LISTER BEDDER	3,35	MAR	1.00	0.192	0.154	0.09	0.15
PLANTER,PEANUT(2)	1,59	MAR	1.20	0.284	0.227	0.37	0.97
ROLLING CULT.	3,43	MAR	1.00	0.151	0.121	0.11	0.17
PICKUP	11	MAR	0.20	0.250	0.200	0.46	0.12
ROLLING CULT.	3,43	APR	1.00	0.151	0.121	0.11	0.17
PICKUP	11	APR	0.20	0.250	0.200	0.46	0.12
SPRAYER	3,65	MAY	1.00	0.348	0.278	0.31	0.15
PICKUP	11	MAY	0.20	0.250	0.200	0.46	0.12
APPLI,INSECT.	3,67	JUNE	1.00	0.275	0.220	0.04	0.09
SPRAYER	3,65	JUNE	1.00	0.348	0.278	0.31	0.15
PICKUP	11	JUNE	0.20	0.250	0.200	0.46	0.12
SPRAYER	3,65	JULY	1.00	0.348	0.278	0.31	0.15
PICKUP	11	JULY	0.20	0.250	0.200	0.46	0.12
DIGGER,PEANUT(2)	1,61	JULY	1.00	0.718	0.574	1.51	1.36
COMBINE,PEANUT(2)	13	JULY	1.00	<u>0.814</u>	<u>0.652</u>	<u>1.59</u>	<u>5.12</u>
TOTALS				9.078	7.262	10.84	12.14

LAND CHARGE BASED ON CURRENT CASH RENT PRICE IN REGION. NEW, 1973.

BUDGET IDENTIFICATION NUMBER --- 09517000 800 0
ANNUAL CAPITAL MONTH 7

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

PEANUTS, IRRIGATED, LOWER SOUTH CENTRAL 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				
PEANUTS	LBS.	0.15	3000.00	<u>450.00</u>
TOTAL				450.00
2. VARIABLE COSTS				
PREHARVEST				
RYEGRASS SEED	LBS.	0.30	20.00	6.00
FERT. (16-24-12)	ACRE	5.40	1.00	5.40
FERT APPLI RENT	ACRE	1.00	1.00	1.00
HERBICIDE	ACRE	3.30	1.00	3.30
SOIL FUNGICIDE	ACRE	12.50	1.00	12.50
SEED	LBS.	0.35	90.00	31.50
HERBICIDE	ACRE	5.00	1.00	5.00
INSECTICIDE	ACRE	3.00	3.00	9.00
HAND HOEING	ACRE	3.00	1.00	3.00
ALLOTMENT RENT	LBS.	0.01	3000.00	45.00
FOLIAR FUNGICIDE	ACRE	2.00	6.00	12.00
AERIAL APPLI.	ACRE	1.75	1.00	1.75
MACHINERY	ACRE	9.45	1.00	9.45
TRACTORS	ACRE	9.08	1.00	9.08
IRRIGATION MACHINERY	ACRE	37.68	1.00	37.68
LABOR(TRACTOR & MACHINERY)	HOUR	2.00	9.56	19.11
LABOR(IRRIGATION)	HOUR	1.75	1.51	2.65
INTEREST ON UP. CAP.	DOL.	0.08	60.52	<u>5.14</u>
SUBTOTAL, PRE-HARVEST				218.57
HARVEST COSTS				
CUSTOM HAULING	TON	4.00	1.50	6.00
CUSTOM DRYING	TON	8.00	1.50	12.00
MACHINERY	ACRE	3.09	1.00	3.09
TRACTORS	ACRE	1.24	1.00	1.24
LABOR(TRACTOR & MACHINERY)	HOUR	2.00	1.53	<u>3.06</u>
SUBTOTAL, HARVEST				25.40
TOTAL VARIABLE COST				243.97
3. INCOME ABOVE VARIABLE COSTS				206.03
4. FIXED COSTS				
MACHINERY	ACRE	13.34	1.00	13.34
TRACTORS	ACRE	12.86	1.00	12.86
IRRIGATION MACHINERY	ACRE	24.24	1.00	24.24
LAND (NET RENT)	ACRE	25.00	1.00	<u>25.00</u>
TOTAL FIXED COSTS				75.44
5. TOTAL COSTS				319.41
6. NET RETURNS				130.59

LAND CHARGE BASED ON CURRENT CASH RENT PRICE IN REGION. ALLOTMENT RENT
BASED ON 1.5 CENTS PER POUND. IRRIGATION COSTS BASED ON SIDEROLL SPRINKLER
SYSTEM AT 24 ACIN, .063 LABOR HRS. PER ACIN. NEW, 1973

PEANUTS, IRRIGATED, LOWER SOUTH CENTRAL 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
MOLDBOARD PLOW	1,31	SEPT	1.00	0.699	0.559	0.30	0.39
DISC(2)	1,33	SEPT	1.00	0.239	0.191	0.14	0.24
PICKUP	11	SEPT	0.20	0.250	0.200	0.46	0.12
GRAIN DRILL(2)	3,49	OCT	1.00	0.275	0.220	0.03	0.70
PICKUP	11	OCT	0.20	0.250	0.200	0.46	0.12
FERT.APPLI.RENTD	5,88	OCT	1.00	0.081	0.064	0.0	0.0
PICKUP	11	NOV	0.20	0.250	0.200	0.46	0.12
PICKUP	11	DEC	0.20	0.250	0.200	0.46	0.12
PICKUP	11	JAN	0.20	0.250	0.200	0.46	0.12
MOLDBOARD PLOW	1,31	FEB	1.00	0.699	0.559	0.30	0.39
SPRAYER, HERB.	3,63	FEB	1.00	0.275	0.220	0.05	0.17
DISC(2)	1,33	FEB	2.00	0.478	0.382	0.27	0.48
PICKUP	11	FEB	0.20	0.250	0.200	0.46	0.12
LISTER REDDER	1,35	MAR	1.00	0.192	0.154	0.09	0.15
LISTER BEDDER	3,35	MAR	1.00	0.192	0.154	0.09	0.15
PLANTER, PENUT(2)	1,59	MAR	1.20	0.284	0.227	0.37	0.97
SPRAYER	65	MAR	1.20	0.0	0.334	0.37	0.18
ROLLING CULT.	3,43	MAR	1.00	0.151	0.121	0.11	0.17
SPRAYER, HERB.	3,63	MAR	1.00	0.275	0.220	0.05	0.17
PICKUP	11	MAR	0.20	0.250	0.200	0.46	0.12
APPLI, INSECT.	3,67	APR	2.00	0.549	0.439	0.07	0.17
ROLLING CULT.	3,43	APR	1.00	0.151	0.121	0.11	0.17
PICKUP	11	APR	0.20	0.250	0.200	0.46	0.12
APPLI, INSECT.	3,67	MAY	1.00	0.275	0.220	0.04	0.09
PICKUP	11	MAY	0.20	0.250	0.200	0.46	0.12
SPRAYER	3,65	MAY	2.00	0.696	0.557	0.62	0.31
PICKUP	11	JUNE	0.20	0.250	0.200	0.46	0.12
SPRAYER	3,65	JUNE	2.00	0.696	0.557	0.62	0.31
PICKUP	11	JULY	0.20	0.250	0.200	0.46	0.12
SPRAYER	3,65	JULY	1.00	0.348	0.278	0.31	0.15
DIGGER, PEANUT(2)	1,61	AUG	1.00	0.718	0.574	1.51	1.36
COMBINE, PENUT(2)	13	AUG	1.00	0.814	0.652	1.59	5.12
PICKUP	11	AUG	0.20	<u>0.250</u>	<u>0.200</u>	<u>0.46</u>	<u>0.12</u>

TOTALS

11.088 9.204 12.54 13.34

LAND CHARGE BASED ON CURRENT CASH RENT PRICE IN REGION. ALLOTMENT RENT
BASED ON 1.5 CENTS PER POUND. IRRIGATION COSTS BASED ON SIDEROLL SPRINKLER
SYSTEM AT 24 ACIN, .063 LABOR HRS. PER ACIN. NEW, 1973

BUDGET IDENTIFICATION NUMBER --- 09517600 820 0
ANNUAL CAPITAL MONTH 8

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

SMALL GRAINS GRAZING, DRYLAND, LOWER SOUTH CENTRAL TEXAS
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				
SEED	LBS.	0.06	70.00	4.20
FERT (50-20-0)	ACRE	8.40	1.00	8.40
FERT APPLI RENT	ACRE	1.00	1.00	1.00
INSECTICIDE	ACRE	2.10	0.33	0.69
MACHINERY	ACRE	3.14	1.00	3.14
TRACTORS	ACRE	1.75	1.00	1.75
LABOR, TRACTOR & MACHINERY	HOUR	2.00	3.36	6.72
INTEREST ON OP. CAP.	DOL.	0.08	10.29	<u>0.82</u>
SUBTOTAL, PRE-HARVEST				26.77
HARVEST COSTS				-----
SUBTOTAL, HARVEST				0.0
TOTAL VARIABLE COST				26.77
3. INCOME ABOVE VARIABLE COSTS				-26.77
4. FIXED COSTS				
MACHINERY	ACRE	5.55	1.00	5.55
TRACTORS	ACRE	2.97	1.00	2.97
LAND (NET RENT)	ACRE	10.00	0.50	<u>5.00</u>
TOTAL FIXED COSTS				13.52
5. TOTAL COSTS				40.30
6. NET RETURNS				-40.30

SEED COSTS WILL VARY BY TYPE OF SMALL GRAINS. BUDGET ASSUMES DOUBLE
CROPPING WITH FORAGE SORGHUM. SEE LIVESTOCK BUDGETS FOR INCOME FROM
THIS CROP. NEW, 1973

BUDGET IDENTIFICATION NUMBER --- 08017040 800 0
ANNUAL CAPITAL MONTH 5

SMALL GRAINS GRAZING, DRYLAND, LOWER SOUTH CENTRAL TEXAS
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	2,46	SEPT	1.00	0.442	0.354	0.05	0.61
OFFSET DISC	2,34	SEPT	1.00	0.311	0.248	0.08	0.71
OFFSET DISC	2,34	OCT	1.00	0.311	0.248	0.08	0.71
FERT.APPLT.RENTD	4,88	OCT	1.00	0.031	0.064	0.0	0.0
GRAIN DRILL	2,48	OCT	1.00	0.275	0.220	0.05	1.74
PICKUP	10	OCT	0.25	0.313	0.250	0.48	0.28
SPRAYER	4,50	NOV	0.33	0.064	0.051	0.00	0.09
PICKUP	10	NOV	0.25	0.313	0.250	0.48	0.28
PICKUP	10	DEC	0.25	0.313	0.250	0.48	0.28
PICKUP	10	JAN	0.25	0.313	0.250	0.48	0.28
PICKUP	10	FEB	0.25	0.313	0.250	0.48	0.28
PICKUP	10	MAR	0.25	0.313	0.250	0.48	0.28

TOTALS

3.358 2.687 3.14 5.55

SFED COSTS WILL VARY BY TYPE OF SMALL GRAINS. BUDGET ASSUMES DOUBLE CROPPING WITH FORAGE SORGHUM. SEE LIVESTOCK BUDGETS FOR INCOME FROM THIS CROP. NEW, 1973

BUDGET IDENTIFICATION NUMBER --- 08017040 800 0
ANNUAL CAPITAL MONTH 5

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

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16M-12-73 AECO-6

WATERMELONS, DRYLAND, LOWER SOUTH CENTRAL TEXAS
ESTIMATED COSTS AND RETURNS PER ACRE
HIGH LEVEL MANAGEMENT

	UNIT	PRICE OR COST/UNIT	QUANTITY	VALUE OR COST
1. GROSS RECEIPTS FROM PRODUCTION				
WATERMELONS	CWT.	2.25	100.00	<u>225.00</u>
TOTAL				225.00
2. VARIABLE COSTS				
PREHARVEST				
FERT.(40-40-20)	ACRE	10.60	1.00	10.60
FERT APPLI RENT	ACRE	1.00	1.00	1.00
SEED	LBS.	2.50	6.00	15.00
INSECTICIDE	ACRE	2.00	1.00	2.00
FOLIAR FUNGICIDE	ACRE	4.00	2.00	8.00
HERBICIDE	ACRE	4.00	1.00	4.00
BEE RENT	ACRE	10.00	1.00	10.00
HAND LABOR	HRS.	1.75	4.00	7.00
MACHINERY	ACRE	2.65	1.00	2.65
TRACTORS	ACRE	3.80	1.00	3.80
LABOR, TRACTOR & MACHINERY	HOOR	2.00	3.53	7.06
INTEREST ON OP. CAP.	DOL.	0.08	13.93	<u>1.12</u>
SUBTOTAL, PRE-HARVEST				72.31
HARVEST COSTS				
CUSTOM MARKETING	CWT.	0.75	100.00	<u>75.00</u>
SUBTOTAL, HARVEST				75.00
TOTAL VARIABLE COST				147.31
3. INCOME ABOVE VARIABLE COSTS				77.69
4. FIXED COSTS				
MACHINERY	ACRE	2.87	1.00	2.87
TRACTORS	ACRE	5.76	1.00	5.76
LAND (NET RENT)	ACRE	15.00	1.00	<u>15.00</u>
TOTAL FIXED COSTS				23.63
5. TOTAL COSTS				170.94
6. NET RETURNS				54.06

CROP SOLD IN FIELD.

LAND CHARGE BASED ON CURRENT CASH RENT PRICE IN REGION. NEW, 1973.

BUDGET IDENTIFICATION NUMBER --- 09417000 800 0
ANNUAL CAPITAL MONTH 6

WATERMELONS, DRYLAND, LOWER SOUTH CENTRAL TEXAS
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
DISC(2)	1,33	OCT	2.00	0.478	0.382	0.27	0.48
PICKUP	11	OCT	0.05	0.062	0.050	0.11	0.03
PICKUP	11	JAN	0.05	0.062	0.050	0.11	0.03
SPRAYER, HERB.	1,63	FEB	1.00	0.275	0.220	0.05	0.17
DISC(2)	3,33	FEB	1.00	0.239	0.191	0.14	0.24
FFRT.APPLI.RENTD	3,88	FEB	1.00	0.081	0.064	0.0	0.0
PICKUP	11	FEB	0.05	0.062	0.050	0.11	0.03
PLANTER	3,45	MAR	2.00	0.789	0.631	0.12	1.21
PICKUP	11	MAR	0.05	0.062	0.050	0.11	0.03
SPRAYER	3,65	APR	1.50	0.522	0.418	0.46	0.23
PICKUP	11	APR	0.05	0.062	0.050	0.11	0.03
SPRAYER	3,65	MAY	1.50	0.522	0.418	0.46	0.23
PICKUP	11	MAY	0.05	0.062	0.050	0.11	0.03
PICKUP	11	JUNE	0.20	0.250	0.200	0.46	0.12
TOTALS				3.531	2.825	2.65	2.87

CROP SOLD IN FIELD.

LAND CHARGE BASED ON CURRENT CASH RENT PRICE IN REGION. NEW, 1973.

BUDGET IDENTIFICATION NUMBER --- 09417000 800 0
ANNUAL CAPITAL MONTH 6

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

WATERMELONS, IRRIGATED, LOWER SOUTH CENTRAL 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				
WATERMELONS	CWT.	2.25	200.00	<u>450.00</u>
TOTAL				450.00
2. VARIABLE COSTS				
PREHARVEST				
FERT.(40-40-20)	ACRE	10.60	1.00	10.60
FERT APPLI RENT	ACRE	1.00	1.00	1.00
SEED	LBS.	2.50	6.00	15.00
INSECTICIDE	ACRE	2.00	2.00	4.00
FOLIAR FUNGICIDE	ACRE	4.00	4.00	16.00
HERBICIDE	ACRE	8.00	1.00	8.00
BEE RENT	ACRE	10.00	1.00	10.00
HAND LABOR	HRS.	1.75	4.00	7.00
MACHINERY	ACRE	4.27	1.00	4.27
TRACTORS	ACRE	5.10	1.00	5.10
IRRIGATION MACHINERY	ACRE	18.84	1.00	18.84
LABOR, TRACTOR & MACHINERY	HOURL	2.00	5.03	10.06
LABOR, IRRIGATION	HOURL	1.75	0.76	1.32
INTEREST ON OP. CAP.	DOL.	0.08	20.22	<u>1.72</u>
SUBTOTAL, PRE-HARVEST				112.92
HARVEST COSTS				
CUSTOM MARKETING	CWT.	0.75	200.00	<u>150.00</u>
SUBTOTAL, HARVEST				150.00
TOTAL VARIABLE COST				262.92
3. INCOME ABOVE VARIABLE COSTS				187.08
4. FIXED COSTS				
MACHINERY	ACRE	3.52	1.00	3.52
TRACTORS	ACRE	8.28	1.00	8.28
IRRIGATION MACHINERY	ACRE	12.12	1.00	12.12
LAND (NET RENT)	ACRE	25.00	1.00	<u>25.00</u>
TOTAL FIXED COSTS				48.92
5. TOTAL COSTS				311.83
6. NET RETURNS				138.17

LAND CHARGE BASED ON CURRENT CASH RENT PRICE IN REGION. NEW, 1973.
CROP SOLD IN FIELD. 12 ACIN. OF IRRIGATION WATER APPLIED.

BUDGET IDENTIFICATION NUMBER --- 09417300 820 0
ANNUAL CAPITAL MONTH 6

WATERMELONS, IRRIGATED, LOWER SOUTH CENTRAL 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
DISC(2)	1,33	OCT	2.00	0.478	0.382	0.27	0.48
PICKUP	11	OCT	0.10	0.125	0.100	0.23	0.06
PICKUP	11	JAN	0.10	0.125	0.100	0.23	0.06
SPRAYER, HERB.	1,63	FEB	1.00	0.275	0.220	0.05	0.17
DISC(2)	3,33	FEB	1.00	0.239	0.191	0.14	0.24
FERT.APPLI.RENTD	3,88	FEB	1.00	0.081	0.064	0.0	0.0
PICKUP	11	FEB	0.10	0.125	0.100	0.23	0.06
FERT.APPLI.RENTD	5,88	FEB	1.00	0.081	0.064	0.0	0.0
PLANTER	3,45	MAR	2.00	0.789	0.631	0.12	1.21
PICKUP	11	MAR	0.10	0.125	0.100	0.23	0.06
SPRAYER	3,65	APR	3.00	1.044	0.835	0.93	0.46
PICKUP	11	APR	0.10	0.125	0.100	0.23	0.06
SPRAYER	3,65	MAY	3.00	1.044	0.835	0.93	0.46
PICKUP	11	MAY	0.10	0.125	0.100	0.23	0.06
PICKUP	11	JUNE	0.20	0.250	0.200	0.46	0.12
TOTALS				5.030	4.024	4.27	3.52

LAND CHARGE BASED ON CURRENT CASH RENT PRICE IN REGION. NEW, 1973.
CROP SOLD IN FIELD. 12 ACIN. OF IRRIGATION WATER APPLIED.

BUDGET IDENTIFICATION NUMBER --- 09417300 820 0
ANNUAL CAPITAL MONTH 6

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

WHEAT FOR GRAIN, DRYLAND, LOWER SOUTH CENTRAL TEXAS
ESTIMATED COSTS AND RETURNS PER ACRE
TYPICAL MANAGEMENT

	UNIT	PRICE OR COST/UNIT	QUANTITY	VALUE OR COST
1. GROSS RECEIPTS FROM PRODUCTION				
WHEAT	BU.	2.40	25.00	<u>60.00</u>
TOTAL				60.00
2. VARIABLE COSTS				
PREHARVEST				
SEED	LBS.	0.06	60.00	3.60
FERT. (50-20-0)	ACRE	8.40	1.00	8.40
INSECTICIDE	ACRE	2.10	0.33	0.69
HERBICIDE	ACRE	0.68	0.33	0.22
FERT APPLI RENT	ACRE	1.00	1.00	1.00
MACHINERY	ACRE	2.85	1.00	2.85
TRACTORS	ACRE	1.79	1.00	1.79
LABOR, TRACTOR & MACHINERY	HR.	2.00	3.23	6.47
INTEREST ON OP. CAP.	DOL.	0.08	3.77	<u>0.75</u>
SUBTOTAL, PRE-HARVEST				25.77
HARVEST COSTS				
CUSTOM COMBINE	ACRE	4.50	1.00	4.50
CUSTOM HAUL	BU.	0.09	25.00	<u>2.25</u>
SUBTOTAL, HARVEST				6.75
TOTAL VARIABLE COST				32.52
3. INCOME ABOVE VARIABLE COSTS				27.48
4. FIXED COSTS				
MACHINERY	ACRE	5.47	1.00	5.47
TRACTORS	ACRE	3.09	1.00	3.09
LAND (NET RENT)	ACRE	10.00	1.00	<u>10.00</u>
TOTAL FIXED COSTS				18.56
5. TOTAL COSTS				51.08
6. NET RETURNS				8.92

NEW, 1973

BUDGET IDENTIFICATION NUMBER --- 08017040 800 0
ANNUAL CAPITAL MONTH 5

WHEAT FOR GRAIN, DRYLAND, LOWER SOUTH CENTRAL TEXAS
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	2,46	SEPT	1.00	0.442	0.354	0.05	0.61
OFFSET DISC	2,34	SEPT	1.00	0.311	0.248	0.08	0.71
PICKUP	10	SEPT	0.15	0.187	0.150	0.29	0.17
PICKUP	10	OCT	0.15	0.187	0.150	0.29	0.17
OFFSET DISC	2,34	NOV	1.00	0.311	0.248	0.08	0.71
PICKUP	10	NOV	0.15	0.187	0.150	0.29	0.17
FERT.APPLI.RENTD	4,88	DEC	1.00	0.081	0.064	0.0	0.0
GRAIN DRILL	2,48	DEC	1.00	0.275	0.220	0.05	1.74
PICKUP	10	DEC	0.15	0.187	0.150	0.29	0.17
PICKUP	10	JAN	0.15	0.187	0.150	0.29	0.17
SPRAYER	4,50	FEB	0.33	0.064	0.051	0.00	0.09
PICKUP	10	FEB	0.15	0.187	0.150	0.29	0.17
SPRAYER	4,50	MAR	0.33	0.064	0.051	0.00	0.09
PICKUP	10	MAR	0.15	0.187	0.150	0.29	0.17
PICKUP	10	APR	0.15	0.187	0.150	0.29	0.17
PICKUP	10	MAY	0.15	0.187	0.150	0.29	0.17
TOTALS				3.235	2.588	2.85	5.47

NEW, 1973

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ANNUAL CAPITAL MONTH 5

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