GRAIN SORGHUM, DRYLAND, TEXAS COASTAL BEND 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
BEDDER 6R	T	2,35	SEPT	1.00	0.277	0.154	1.56	1.54
PICKUP TRUCK		10	SEPT	0.10	0.125	0.100	0.40	0.17
PICKUP TRUCK		10	OCT	0.10	0.125	0.100	0.40	0.17
ROW DISC 6R	T	2,41	NOV	1.00	0.186	0.104	1.16	1.32
PICKUP TRUCK		10	NOV	0.10	0.125	0.100	0.40	0.17
PICKUP TRUCK		10	DEC	0.10	0.125	0.100	0.40	0.17
ROW DISC 6R	T	2,41	JAN	1.00	0.186	0.104	1.16	1.32
PICKUP TRUCK		10	JAN	0.10	0.125	0.100	0.40	0.17
PICKUP TRUCK		10	FEB	0.10	0.125	0.100	0.40	0.17
ROW DISC 6R	T	2,41	MAR	1.00	0.186	0.104	1.16	1.32
PLANTER 6R	T	2,40	MAR	1.00	0.222	0.123	1.40	1.53
PICKUP TRUCK		10	MAR	0.10	0.125	0.100	0.40	0.17
HERB. APPL.	T	2,49	APR	1.00	0.222	0.123	1.29	1.33
CULTIVATOR 6R	T	2,42	APR	1.00	0.257	0.143	1.57	1.54
PICKUP TRUCK		10	APR	0.10	0.125	0.100	0.40	0.17
CULTIVATOR 6R	T	2,42	MAY	1.00	0.257	0.143	1.57	1.54
PICKUP TRUCK		10	MAY	0.10	0.125	0.100	0.40	0.17
PICKUP TRUCK		10	JUNE	0.10	0.125	0.100	0.40	0.17
PICKUP TRUCK		10	JULY	0.10	0.125	0.100	0.40	0.17
SHREDDER 4R	T	2,31	AUG	1.00	0.294	0.163	1.75	1.87
MOLDBOARD PLOW	T	2,33	AUG	0.50	0.377	0.210	2.49	2.73
CHISEL PLOW	T	2,45	AUG	0.50	0.113	0.063	0.67	0.75
TANDEM DISC 6R	T	2,36	AUG	1.00	0.186	0.104	1.13	1.24
PICKUP TRUCK		10	AUG	0.10	0.125	0.100	0.40	0.17
TOTALS					4.264	2.736	21.74	20.07

LAND (NET RENT) BASED ON 33% OF GROSS INCOME LESS 33% OF FERT.,
INSECT., HARVEST AND HAUL. GOV'T PYMNT. NOT INCLUDED.
PREPARED BY CECIL A. PARKER, TAEX, COLLEGE STATION, TEXAS PROJECTED 1978

BUDGET IDENTIFICATION NUMBER--- 73 0180021800 0
ANNUAL CAPITAL MONTH 8

GRAIN SORGHUM, DRYLAND, TEXAS COASTAL BEND 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 SORGHUM	CWT.	3.50	40.00	140.00
TOTAL				$ 140.00
2. VARIABLE COSTS				
PREHARVEST				$
SEED	LBS.	0.45	5.00	2.25
FERT(60-40-0)	ACRE	20.00	1.00	20.00
FERTILIZER APPLI	APPL	2.00	1.00	2.00
IRON	APPL	1.80	3.00	5.40
HERBICIDE	ACRE	3.45	1.00	3.45
INSECTICIDE	APPL	2.39	3.00	7.17
INSECT. APPLI.	APPL	1.50	3.00	4.50
MACHINERY	ACRE	7.53	1.00	7.53
TRACTORS	ACRE	18.85	1.00	18.85
LABOR(TRACTOR & MACHINERY)	HOUR	4.00	5.49	21.95
INTEREST ON OP. CAP.	DOL.	0.09	31.13	2.96
SUBTOTAL, PRE-HARVEST				$ 96.06
HARVEST COSTS				$
CUSTOM COMBINE	CWT.	0.25	40.00	10.00
CUSTOM HAUL	CWT.	0.15	40.00	6.00
SUBTOTAL, HARVEST				$ 16.00
TOTAL VARIABLE COST				$ 112.06
3. INCOME ABOVE VARIABLE COSTS				$ 27.94
4. FIXED COSTS				$
MACHINERY	ACRE	7.41	1.00	7.41
TRACTORS	ACRE	17.86	1.00	17.86
LAND (NET RENT)	ACRE	30.17	1.00	30.17
TOTAL FIXED COSTS				$ 55.44
5. TOTAL COSTS				$ 167.50
6. NET RETURNS				$ -27.50

LAND CHARGE USES LANDLORD'S SHARE OF GROSS 33% LESS 33% OF FERTILIZER, IRON, INSECTICIDE, HARVEST AND HAUL. GOV'T PYMNT. NOT INCLUDED.
PREPARED BY CECIL A. PARKER, TAEX, COLLEGE STATION, TEXAS PROJECTED 1'

GRAIN SORGHUM, DRYLAND, TEXAS COASTAL BEND 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
CHISEL PLOW	H	2,69	SEPT	0.50	0.113	0.063	0.67	0.75
TANDEM DISC 6R	H	2,60	SEPT	1.00	0.186	0.104	1.13	1.24
BEDDER 6R	H	2,58	SEPT	1.00	0.277	0.154	1.56	1.54
PICKUP TRUCK		10	SEPT	0.10	0.125	0.100	0.40	0.17
PICKUP TRUCK		10	OCT	0.10	0.125	0.100	0.40	0.17
BEDDER 6R	H	2,58	NOV	1.00	0.277	0.154	1.56	1.54
PICKUP TRUCK		10	NOV	0.10	0.125	0.100	0.40	0.17
ROW DISC 6R	H	5,65	DEC	1.00	0.186	0.104	0.85	1.04
PICKUP TRUCK		10	DEC	0.10	0.125	0.100	0.40	0.17
ROW DISC 6R	H	5,65	JAN	1.00	0.186	0.104	0.85	1.04
PICKUP TRUCK		10	JAN	0.10	0.125	0.100	0.40	0.17
PLANTER 6R	H	2,64	FEB	1.00	0.222	0.123	1.40	1.53
ROLLER 6R	H	5,62	FEB	1.00	0.155	0.086	0.59	0.60
PICKUP TRUCK		10	FEB	0.10	0.125	0.100	0.40	0.17
CULTIVATOR 6R	H	2,66	MAR	1.00	0.257	0.143	1.57	1.54
HERB. APPL.	H	2,73	MAR	1.00	0.222	0.123	1.29	1.33
PICKUP TRUCK		10	MAR	0.10	0.125	0.100	0.40	0.17
PICKUP TRUCK		10	APR	0.10	0.125	0.100	0.40	0.17
CULTIVATOR 6R	H	2,66	MAY	1.00	0.257	0.143	1.57	1.54
PICKUP TRUCK		10	MAY	0.10	0.125	0.100	0.40	0.17
SPRAYER 6R	H	5,70	JUNE	3.00	0.977	0.543	4.25	4.95
PICKUP TRUCK		10	JUNE	0.10	0.125	0.100	0.40	0.17
PICKUP TRUCK		10	JULY	0.10	0.125	0.100	0.40	0.17
SHREDDER 4R	H	2,54	AUG	1.00	0.294	0.163	1.75	1.87
MOLDBOARD PLOW	H	2,56	AUG	0.50	0.377	0.210	2.49	2.73
PICKUP TRUCK		10	AUG	0.10	0.125	0.100	0.40	0.17
TOTALS					5.487	3.415	26.39	25.27

LAND CHARGE USES LANDLORD'S SHARE OF GROSS 33% LESS 33% OF FERTILIZER, IRON, INSECTICIDE, HARVEST AND HAUL. GOV'T PYMNT. NOT INCLUDED.
PREPARED BY CECIL A. PARKER, TAEX, COLLEGE STATION, TEXAS PROJECTED 1978

BUDGET IDENTIFICATION NUMBER--- 73 0180011800 0
ANNUAL CAPITAL MONTH 8

KLEINGRASS ESTABLISHMENT, DRYLAND, COASTAL BEND 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	6.00	1.00	6.00
CUSTOM PLANT	ACRE	4.00	1.00	4.00
FERT(30-30-0)	ACRE	12.00	1.00	12.00
FERTILIZER APPLI	APPL	2.00	1.00	2.00
HERBICIDE	ACRE	4.00	1.00	4.00
MACHINERY	ACRE	3.06	1.00	3.06
TRACTORS	ACRE	7.87	1.00	7.87
LABOR(TRACTOR & MACHINERY)	HOUR	4.00	1.97	7.89
INTEREST ON OP. CAP.	DOL.	0.09	28.97	2.75
SUBTOTAL, PRE-HARVEST				$ 49.58
HARVEST COSTS				$_______
SUBTOTAL, HARVEST				$ 0.0
TOTAL VARIABLE COST				$ 49.58
3. INCOME ABOVE VARIABLE COSTS				$ -49.58
4. FIXED COSTS				$
MACHINERY	ACRE	3.41	1.00	3.41
TRACTORS	ACRE	7.43	1.00	7.43
LAND (NET RENT)	ACRE	8.00	1.00	8.00
TOTAL FIXED COSTS				$ 18.84
5. TOTAL COSTS				$ 68.42
6. NET RETURNS				$ -68.42

LAND CHARGE BASED ON FULL YEAR BASIS.
PREPARED BY CECIL A. PARKER, TAEX, COLLEGE STATION, TEXAS PROJECTED 1978

KLEINGRASS ESTABLISHMENT, DRYLAND, COASTAL BEND 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 T	2,33	FEB	1.00	0.755	0.419	4.98	5.46
OFFSET DISC T	2,37	FEB	2.00	0.532	0.296	3.21	3.46
TANDEM DISC 6R T	2,36	FEB	1.00	0.186	0.104	1.13	1.24
PICKUP TRUCK	10	FEB	0.10	0.125	0.100	0.40	0.17
PICKUP TRUCK	10	MAR	0.10	0.125	0.100	0.40	0.17
PICKUP TRUCK	10	MAY	0.10	0.125	0.100	0.40	0.17
PICKUP TRUCK	10	DEC	0.10	0.125	0.100	0.40	0.17
TOTALS				1.973	1.219	10.93	10.84

LAND CHARGE BASED ON FULL YEAR BASIS.
PREPARED BY CECIL A. PARKER, TAEX, COLLEGE STATION, TEXAS PROJECTED 1978

BUDGET IDENTIFICATION NUMBER--- 8280180021800 0
ANNUAL CAPITAL MONTH 12

KLEINGRASS PASTURE, DRYLAND, COASTAL BEND REGION
ESTIMATED COSTS AND RETURNS PER ACRE
TYPICAL MANAGEMENT

	UNIT	PRICE OR COST/UNIT	QUANTITY	VALUE OR COST
1. GROSS RECEIPTS FROM PRODUCTION				$
SEED	LBS.	4.00	30.00	120.00
TOTAL				$ 120.00
2. VARIABLE COSTS				
PREHARVEST				$
FERT(60-30-0)	ACRE	18.00	1.00	18.00
FERTILIZER APPLI	APPL	2.00	1.00	2.00
MACHINERY	ACRE	1.70	1.00	1.70
TRACTORS	ACRE	0.78	1.00	0.78
LABOR(TRACTOR & MACHINERY)	HOUR	4.00	0.65	2.59
INTEREST ON OP. CAP.	DOL.	0.09	9.32	0.89
SUBTOTAL, PRE-HARVEST				$ 25.96
HARVEST COSTS				$
CUSTOM COMBINING	ACRE	12.00	1.00	12.00
SUBTOTAL, HARVEST				$ 12.00
TOTAL VARIABLE COST				$ 37.96
3. INCOME ABOVE VARIABLE COSTS				$ 82.04
4. FIXED COSTS				$
MACHINERY	ACRE	0.88	1.00	0.88
TRACTORS	ACRE	0.74	1.00	0.74
PRORATED ESTAB. COST	ACRE	68.42	0.07	4.79
LAND (NET RENT)	ACRE	12.50	1.00	12.50
TOTAL FIXED COSTS				$ 18.91
5. TOTAL COSTS				$ 56.86
6. NET RETURNS				$ 63.14

ESTABLISHMENT COST PRORATED OVER 15 YEARS.
PREPARED BY CECIL A. PARKER, TAEX, COLLEGE STATION, TEXAS   PROJECTED 197[illegible]

KLEINGRASS PASTURE, DRYLAND, COASTAL BEND 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 TRUCK		10	OCT	0.10	0.125	0.100	0.40	0.17
PICKUP TRUCK		10	FEB	0.10	0.125	0.100	0.40	0.17
PICKUP TRUCK		10	APR	0.10	0.125	0.100	0.40	0.17
SHREDDER 4R	T	2,31	JULY	0.50	0.147	0.082	0.87	0.93
PICKUP TRUCK		10	JULY	0.10	0.125	0.100	0.40	0.17
TOTALS					0.647	0.482	2.49	1.62

ESTABLISHMENT COST PRORATED OVER 15 YEARS.
PREPARED BY CECIL A. PARKER, TAEX, COLLEGE STATION, TEXAS PROJECTED 1978

BUDGET IDENTIFICATION NUMBER--- 83 0180021800 0
ANNUAL CAPITAL MONTH 9

COW-CALF PRODUCTION TEXAS COASTAL BEND REGION
ESTIMATED COSTS AND RETURNS PER COW
IMPROVED DRYLAND PASTURE

ITEM	WEIGHT EACH	UNIT	PRICE OR COST/UNIT	QUANTITY	VALUE OR COST
1. GROSS RECEIPTS					
STEER CALVES	490.00	LBS.	0.51	0.45	112.45
HEIFER CALVES	470.00	LBS.	0.46	0.43	92.97
COWS	850.00	LBS.	0.30	0.06	15.30
TOTAL					220.72
2. VARIABLE COSTS					
VET MEDICINE		HEAD	3.00	1.00	3.00
SALT & MINERALS		HEAD	7.92	1.00	7.92
RANGE IMPROVEMEN		ACRE	1.00	6.50	6.50
CUSTOM BALING		CWT.	1.30	10.00	13.00
FERT (100-50-0)			0.20	150.00	30.00
FENCE REPAIR		HEAD	1.36	1.00	1.36
WATER FACIL REPR		HEAD	1.00	1.00	1.00
MARKETING		HEAD	5.50	1.00	5.50
MISC EXPENSE		HEAD	5.00	1.00	5.00
RANGE CUBES		LBS.	0.07	20.00	1.40
MACHINERY(FUEL,LUBE,REP)		DOL.			12.08
EQUIPMENT(FUEL,LUBE,REP)		DOL.			0.58
LABOR, TRACTOR & MACHINERY		HRS.	3.50	3.75	13.13
LABOR, LIVESTOCK		HRS.	3.50	6.00	21.00
INTEREST ON OPER.CAP.,		DOL.	0.09	44.43	4.22
TOTAL VARIABLE COSTS					125.69
3. INCOME ABOVE VARIABLE COSTS					95.03
4. FIXED COSTS					
LAND RENT		ACRE	11.50	6.50	74.75
INT. ON LIVESTOCK CAPITAL		DOL.	0.09	363.80	34.56
INT. ON OTHER EQUIPMENT		DOL.	0.09	19.00	1.80
DEPR. ON COW PURCHASED		DOL.			5.77
DEPR. ON BULL PURCHASED		DOL.			1.33
DEPR. ON HORSE		DOL.			1.12
DEPR. ON OTHER EQUIP.		DOL.			6.20
OTHER FC, MACH & EQUIP.		DOL.			10.83
TOTAL FIXED COSTS					136.38
5. TOTAL COSTS					262.07
6. NET RETURNS					-41.35

200 COW UNIT, 8 BULLS, 8% REPLACEMENT - 2% RAISED AND 6% PURCHASED.
90% CALF CROP, 5.0 ACRES/COW, 1300 ACRE RANCH 2% DEATH LOSS.
PREPARED BY LAWRENCE LIPPKE, TAEX, CORPUS CHRISTI, TEXAS PROJECTED 1978-79

COW-CALF PRODUCTION TEXAS COASTAL BEND REGION
ESTIMATED COSTS AND RETURNS PER COW
PARTIALLY IMPROVED PASTURE

ITEM	WEIGHT EACH	UNIT	PRICE OR COST/UNIT	QUANTITY	VALUE OR COST
1. GROSS RECEIPTS					
STEER CALVES	420.00	LBS.	0.51	0.40	85.68
HEIFER CALVES	400.00	LBS.	0.46	0.30	55.20
COWS	800.00	LBS.	0.30	0.12	28.80
DEER LEASE	1.00	ACRE	1.75	15.00	26.25
TOTAL					195.93
2. VARIABLE COSTS					
SALT & MINERALS		HEAD	6.00	1.00	6.00
VET MEDICINE		HEAD	3.00	1.00	3.00
FENCE REPAIR		HEAD	1.90	1.00	1.90
WATER FACIL REPR		HEAD	1.00	1.00	1.00
MARKETING		HEAD	5.50	1.00	5.50
MISC EXPENSE		HEAD	5.00	1.00	5.00
RANGE IMPROVEMEN		ACRE	2.00	3.00	6.00
CUSTOM BALING		CWT.	1.30	5.00	6.50
RANGE CUBES		LBS.	0.07	40.00	3.00
MACHINERY(FUEL,LUBE,REP)		DOL.			14.98
EQUIPMENT(FUEL,LUBE,REP)		DOL.			0.58
LABOR, TRACTOR & MACHINERY		HRS.	3.50	4.65	16.27
LABOR, LIVESTOCK		HRS.	3.50	7.50	26.25
INTEREST ON OPER.CAP.,		DOL.	0.09	24.37	2.32
TOTAL VARIABLE COSTS					98.30
3. INCOME ABOVE VARIABLE COSTS					97.63
4. FIXED COSTS					
LAND RENT		ACRE	5.00	15.00	75.00
INT. ON LIVESTOCK CAPITAL		DOL.	0.09	363.80	34.56
INT. ON OTHER EQUIPMENT		DOL.	0.09	19.00	1.80
DEPR. ON COW PURCHASED		DOL.			5.77
DEPR. ON BULL PURCHASED		DOL.			1.33
DEPR. ON HORSE		DOL.			1.12
DEPR. ON OTHER EQUIP.		DOL.			6.20
OTHER FC, MACH & EQUIP.		DOL.			12.06
TOTAL FIXED COSTS					137.86
5. TOTAL COSTS					236.16
6. NET RETURNS					-40.23

200 COW UNIT, 8 BULLS, 15% REPLACEMENT - 10% RAISED AND 5% PURCHASED.
80% CALF CROP, 15 ACRES/COW, 3000 ACRE RANCH, 3% DEATH LOSS.
PREPARED BY LAWRENCE LIPPKE, TAEX, CORPUS CHRISTI, TEXAS PROJECTED 1978-79