

OATS, DRYLAND, TEXAS BLACKLAND REGION
ESTIMATED COSTS AND RETURNS PER ACRE
HIGH LEVEL MANAGEMENT

	UNIT	PRICE OR COST/UNIT	QUANTITY	VALUE OR COST
1. GROSS RECEIPTS FROM PRODUCTION				\$
OATS	BU.	1.25	60.00	---75.00
TOTAL				\$ 75.00
2. VARIABLE COSTS				\$
PREHARVEST				
FERT(60-40-0)	ACRE	23.90	1.00	23.90
FERTILIZER APPLI	ACRE	1.25	2.00	2.50
SEED	LBS.	0.12	80.00	9.60
INSECTICIDE	ACRE	2.64	1.00	2.64
MACHINERY	ACRE	2.65	1.00	2.65
TRACTORS	ACRE	2.64	1.00	2.64
LABOR(TRACTOR & MACHINERY)	HR.	2.00	2.14	4.29
INTEREST ON OP. CAP.	DOL.	0.09	23.43	---2.11
SUBTOTAL, PRE-HARVEST				\$ 50.33
HARVEST COSTS				\$
CUSTOM COMBINE	ACRE	5.25	1.00	5.25
CUSTOM HAUL	BU.	0.06	65.00	---3.90
SUBTOTAL, HARVEST				\$ 9.15
TOTAL VARIABLE COST				\$ 59.48
3. INCOME ABOVE VARIABLE COSTS				\$ 15.52
4. FIXED COSTS				\$
MACHINERY	ACRE	2.79	1.00	2.79
TRACTORS	ACRE	2.18	1.00	2.18
LAND (NET RENT)	ACRE	13.84	1.00	---13.84
TOTAL FIXED COSTS				\$ 18.81
5. TOTAL COSTS				\$ 78.30
6. NET RETURNS				\$ -3.30

* SMALL GRAINS ROTATED AFTER GRAIN SORGHUM. LAND CHARGE CALCULATED USING LANDLORD SHARE AT 1/3 OF GROSS INCOME LESS 1/3 OF FERTILIZER, HARVEST AND HAUL. 74 - 75 CROP. PROJECTED, 1975

BUDGET IDENTIFICATION NUMBER --- 74 0151101501 0
ANNUAL CAPITAL MONTH 5

GATS, DRYLAND, TEXAS BLACKLAND REGION
 ESTIMATED COSTS AND RETURNS PER ACRE
 HIGH LEVEL MANAGEMENT

OPERATION	NO.	DATE	TIMES OVER	LABOR HOURS	MACHINE HOURS	LUB., REP. COSTS	FUEL, OIL, FIXED COSTS
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CHISEL	1,31	AUG	1.00	0.204	0.136	0.08	0.21
RISK	1,35	AUG	1.00	0.157	0.105	0.15	0.21
PICKUP	10	AUG	0.12	0.150	0.120	0.33	0.21
FERT. APPLI. RENT	7,87	SEPT	1.00	0.064	0.043	0.0	0.0
RISK	1,35	SEPT	1.00	0.157	0.105	0.15	0.21
PELLI	5,27	SEPT	1.00	0.391	0.260	0.23	0.76
PICKUP	10	SEPT	0.12	0.150	0.120	0.33	0.21
SPRAYER	7,49	NOV	1.00	0.206	0.137	0.05	0.15
PICKUP	10	NOV	0.12	0.150	0.120	0.33	0.21
PICKUP	10	NOV	0.12	0.150	0.120	0.33	0.21
PICKUP	10	JAN	0.12	0.150	0.120	0.33	0.21
FERT. APPLI. RENT	7,87	FEB	1.00	0.064	0.043	0.0	0.0
PICKUP	10	APR	0.12	0.150	0.120	0.33	0.21
TOTALS				2.143	1.549	2.65	2.79

* SMALL GRAINS ROTATED AFTER GRAIN SORGHUM. LAND CHARGE CALCULATED USING LANDLORD SHARE AT 1/3 OF GROSS INCOME LESS 1/3 OF FERTILIZER, HARVEST AND HAUL. 74 - 75 CROP. PROJECTED, 1975

BUDGET IDENTIFICATION NUMBER --- 074 0151 10* 0 ANNUAL CAPITAL MONTH 5

SMALL GRAIN GRAZING, DRYLAND, TEXAS BLACKLAND REGION
ESTIMATED COSTS AND RETURNS PER ACRE
TYPICAL MANAGEMENT

	UNIT	PRICE OR COST/UNIT	QUANTITY	VALUE OR COST
1. GROSS RECEIPTS FROM PRODUCTION				\$
GRAZING	LBS.	0.0	250.00	<u>0.0</u>
TOTAL				\$ 0.0
2. VARIABLE COSTS				\$
PREHARVEST				
FFERT(120-60-0)	ACRE	43.80	1.00	43.80
FERTILIZER APPLI	ACRE	1.25	2.00	2.50
SEED	LBS.	0.09	80.00	7.20
INSECTICIDE	ACRE	2.64	1.00	2.64
RYEGRASS SEED	LBS.	0.30	15.00	4.50
MACHINERY	ACRE	2.41	1.00	2.41
TRACTORS	ACRE	2.97	1.00	2.97
LABOR(TRACTOR & MACHINERY)	HR	1.80	2.23	4.02
INTEREST ON OP. CAP.	DOL.	0.09	29.60	<u>2.66</u>
SUBTOTAL, PRE-HARVEST				\$ 72.70
HARVEST COSTS				\$
SUBTOTAL, HARVEST				<u>0.0</u>
TOTAL VARIABLE COST				\$ 72.70
3. INCOME ABOVE VARIABLE COSTS				\$ -72.70
4. FIXED COSTS				\$
MACHINERY	ACRE	2.78	1.00	2.78
TRACTORS	ACRE	2.61	1.00	2.61
LAND (NET RENT)	ACRE	10.00	1.00	<u>10.00</u>
TOTAL FIXED COSTS				\$ 15.40
5. TOTAL COSTS				\$ 88.09
6. NET RETURNS				\$ -88.09

* LAND CHARGE BASED ON RENTAL RATES IN REGION. INCOME FROM THIS CROP REFLECTED IN LIVESTOCK BUDGETS. 74 - 75 CROP. PROJECTED, 1975

BUDGET IDENTIFICATION NUMBER --- 7420151201501 0
ANNUAL CAPITAL MONTH 4

SMALL GRAIN GRAZING, DRYLAND, TEXAS BLACKLAND REGION
 ESTIMATED COSTS AND RETURNS PER ACRE
 TYPICAL MANAGEMENT

FUEL, OIL, FIXED
 COSTS
 LUB., RFP.
 MACHINE
 TIMES LABOR
 OVER HOURS
 DATE
 NO.
 OPERATION

OPERATION	NO.	DATE	TIMES LABOR OVER HOURS	FUEL, OIL, FIXED COSTS	LUB., RFP. COSTS	MACHINE
PICKUP	10	JULY	0.07	0.094	0.075	0.21
CHISFL	2,30	AUG	1.00	0.297	0.198	0.08
DISK	2,34	AUG	1.00	0.229	0.153	0.07
PICKUP	10	AUG	0.07	0.094	0.075	0.21
FERT. APPLI. RENT	8,86	SEPT	1.00	0.064	0.043	0.0
RISK	2,34	SEPT	1.00	0.229	0.153	0.07
PRLI	4,36	SEPT	1.00	0.391	0.260	0.44
PICKUP	10	SEPT	0.07	0.094	0.075	0.21
PICKUP	10	OCT	0.07	0.094	0.075	0.21
SPRAYFP	8,48	OCT	1.00	0.206	0.137	0.09
PICKUP	10	DEC	0.07	0.094	0.075	0.21
PICKUP	10	JAN	0.07	0.094	0.075	0.21
FERT. APPLI. RENT	8,86	FEB	1.00	0.064	0.043	0.0
PICKUP	10	FEB	0.07	0.094	0.075	0.21
PICKUP	10	APR	0.07	0.094	0.075	0.21
TOTALS			2.232	1.588	2.41	2.78

* LAND CHARGE BASED ON RENTAL RATES IN REGION. INCOME FROM THIS CROP REFLECTED IN LIVESTOCK BUDGETS. 74 - 75 CROP. PROJECTED, 1975

BUDGET IDENTIFICATION NUMBER --- 07420151 20+ 0 ANNUAL CAPITAL MONTH 4

SMALL GRAIN GRAZING, DRYLAND, TEXAS BLACKLAND REGION
ESTIMATED COSTS AND RETURNS PER ACRE
HIGH LEVEL MANAGEMENT

	UNIT	PRICE OR COST/UNIT	QUANTITY	VALUE OR COST
1. GROSS RECEIPTS FROM PRODUCTION				\$
GRAZING	LBS.	0.0	400.00	---0.0
TOTAL				\$ 0.0
2. VARIABLE COSTS				\$
PREHARVEST				
FERT(180-60-0)	ACRE	59.70	1.00	59.70
FERTILIZER APPLI	ACRE	1.25	2.00	2.50
SEED	LBS.	0.12	90.00	10.80
RYEGRASS SEED	LBS.	0.30	20.00	6.00
INSECTICIDE	ACRE	2.64	1.00	2.64
MACHINERY	ACRE	2.32	1.00	2.32
TRACTORS	ACRE	2.44	1.00	2.44
LABOR(TRACTOR & MACHINERY)	HOUR	2.00	1.86	3.73
INTEREST ON OP. CAP.	DOL.	0.09	37.58	---3.28
SUBTOTAL, PRE-HARVEST				\$ 93.51
HARVEST COSTS				\$
SUBTOTAL, HARVEST				\$ 0.0
TOTAL VARIABLE COST				\$ 93.51
3. INCOME ABOVE VARIABLE COSTS				\$ -93.51
4. FIXED COSTS				\$
MACHINERY	ACRE	2.58	1.00	2.58
TRACTORS	ACRE	2.01	1.00	2.01
LAND (NET RENT)	ACRE	10.00	1.00	---10.00
TOTAL FIXED COSTS				\$ 14.59
5. TOTAL COSTS				\$ 108.09
6. NET RETURNS				\$-108.09

* LAND CHARGE BASED ON RENTAL RATES IN REGION. INCOME FROM THIS CROP REFLECTED IN LIVESTOCK BUDGETS. 74 - 75 CROP. PROJECTED, 1975

BUDGET IDENTIFICATION NUMBER --- 7420151101501 0
ANNUAL CAPITAL MONTH 4

SMALL GRAIN GRAZING, DRYLAND, TEXAS BLACKLAND REGION
 ESTIMATED COSTS AND RETURNS PER ACRE
 HIGH LEVEL MANAGEMENT

FUEL, OIL, FIXED
 COSTS
 TIMES LABR MACHINE LUB., REP.
 OPERATION NO. DATE OVER HOURS PER ACRE

OPERATION	NO.	DATE	OVER HOURS	HOURS	PER ACRE
PICKUP	10	JULY	0.07	0.094	0.075
CHISEL	1,31	AUG	1.00	0.204	0.136
DISK	1,35	AUG	1.00	0.157	0.105
PICKUP	10	AUG	0.07	0.094	0.075
FBPT. APPLI.PENT	87	SEPT	0.40	0.0	0.017
DISK	1,35	SEPT	1.00	0.157	0.105
ROLL	5,37	SEPT	1.00	0.391	0.260
PICKUP	10	SEPT	0.07	0.094	0.075
PICKUP	10	SEPT	0.07	0.094	0.075
PICKUP	10	OCT	0.07	0.094	0.075
SPRAYER	7,49	OCT	1.00	0.206	0.137
FBPT. APPLI.PENT	87	NOV	0.30	0.0	0.013
PICKUP	10	DEC	0.07	0.094	0.075
PICKUP	10	JAN	0.07	0.094	0.075
FBPT. APPLI.PENT	87	FEB	0.30	0.0	0.013
PICKUP	10	FEB	0.07	0.094	0.075
PICKUP	10	APR	0.07	0.094	0.075
PICKUP	10	APR	0.07	0.094	0.075
TOTALS			1.864	1.386	2.32
					2.58

* LAND CHARGE BASED ON RENTAL RATES IN REGION. INCOME FROM THIS CROP
 REFLECTED IN LIVESTOCK BUDGETS. 74 - 75 CROP. PROJECTED, 1975
 BUDGET IDENTIFICATION NUMBER --- 07420151 10* 0
 ANNUAL CAPITAL MONTH 4

SUDAN HAY, DRYLAND, TEXAS BLACKLAND 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	3.00	<u>-144.00</u>
TOTAL				\$ 144.00
2. VARIABLE COSTS				\$
PREHARVEST				
FERT(60-40-0)	ACRE	27.60	1.00	27.60
FERTILIZER APPLI	ACRE	1.25	2.00	2.50
SEED	LBS.	0.25	35.00	8.75
MACHINERY	ACRE	2.59	1.00	2.59
TRACTORS	ACRE	2.81	1.00	2.81
LABOR(TRACTOR & MACHINERY)	HR	1.80	2.15	3.87
INTEREST ON OP. CAP.	DOL.	0.09	16.16	<u>1.45</u>
SUBTOTAL, PRE-HARVEST				\$ 49.58
HARVEST COSTS				\$
CUSTOM BALING	BALE	0.45	132.00	59.40
CUSTOM HAUL	BALE	0.20	132.00	<u>26.40</u>
SUBTOTAL, HARVEST				\$ 85.80
TOTAL VARIABLE COST				\$ 135.38
3. INCOME ABOVE VARIABLE COSTS				\$ 8.62
4. FIXED COSTS				\$
MACHINERY	ACRE	2.66	1.00	2.66
TRACTORS	ACRE	2.65	1.00	2.65
LAND (NET RENT)	ACRE	8.00	1.00	<u>8.00</u>
TOTAL FIXED COSTS				\$ 13.31
5. TOTAL COSTS				\$ 148.68
6. NET RETURNS				\$ -4.68

* LAND CHARGE BASED ON RENTAL RATES IN REGION.

PROJECTED, 1975

BUDGET IDENTIFICATION NUMBER --- 8740151201501 0
ANNUAL CAPITAL MONTH 8

SUDAN HAY, DRYLAND, TEXAS BLACKLAND REGION
 ESTIMATED COSTS AND RETURNS PER ACRE
 TYPICAL MANAGEMENT

 FUEL, OIL, FIXED
 TIMES LABOR MACHINE LUB., REP. COSTS
 OPERATION NO. DATE OVER HOURS HOURS PER ACRE PER ACP

OPERATION	NO.	DATE	OVER HOURS	HOURS	HOURS PER ACRE	PER ACP
CHISEL	2,30	SEPT	1.00	0.297	0.198	0.08
PICKUP	10	SEPT	0.10	0.125	0.100	0.28
DISK	2,34	NOV	1.00	0.229	0.153	0.07
PICKUP	10	NOV	0.10	0.125	0.100	0.28
PICKUP	10	FEB	0.10	0.125	0.100	0.28
FERT. APPLI. RENT	6,86	MAR	1.00	0.064	0.043	0.0
DISK	2,34	MAR	1.00	0.229	0.153	0.07
PICKUP	10	MAR	0.10	0.125	0.100	0.28
PICKUP	10	MAR	0.10	0.125	0.100	0.28
PRILL	2,36	APR	1.00	0.391	0.260	0.44
PICKUP	10	APR	0.10	0.125	0.100	0.28
FERT. APPLI. RENT	6,86	MAY	1.00	0.064	0.043	0.0
PICKUP	10	JUNE	0.10	0.125	0.100	0.28
PICKUP	10	JULY	0.10	0.125	0.100	0.28
TOTALS			2.151	1.551	2.59	2.66

* LAND CHARGE BASED ON RENTAL RATES IN REGION. PROJECTED, 1975

BUDGET IDENTIFICATION NUMBER --- 08740151 20* 0 ANNUAL CAPITAL MONTH 8

SUNAN HAY, DRYLAND, TEXAS BLACKLAND REGION
 ESTIMATED COSTS AND RETURNS PER ACRE
 HIGH LEVEL MANAGEMENT

VALUE OR PRICE OR UNIT COST/UNIT QUANTITY COST

1. GROSS RECEIPTS FROM PRODUCTION
 HAY TON 48.00 4.00 \$ 192.00
 TOTAL \$ 192.00

2. VARIABLE COSTS
 DEHARVEST FERT(80-40-0) 1.00 33.60
 FERTILIZER APPLI 1.25 3.00
 SEED 0.25 35.00
 MACHINERY 1.06 1.00
 TRACTORS 2.42 1.00
 LABOR(TRACTOR & MACHINERY) 2.00 1.71
 INTEREST ON OP. CAP. 0.09 16.19
 DOL. 0.09 16.19
 SUBTOTAL, PRE-HARVEST \$ 55.36

HARVEST COSTS
 CUSTOM RALING 0.45 198.00
 CUSTOM HAUL 0.20 198.00
 SUBTOTAL, HARVEST \$ 89.10
 TOTAL VARIABLE COST \$ 184.06

3. INCOME ABOVE VARIABLE COSTS \$ 7.94
 4. FIXED COSTS
 MACHINERY 1.00 2.24
 TRACTORS 1.00 1.99
 LAND (NET RENT) 1.00 8.00
 TOTAL FIXED COSTS \$ 12.23
 5. TOTAL COSTS \$ 196.29
 6. NET RETURNS \$ -4.29

* LAND CHARGE BASED ON RENTAL RATES IN REGION. PROJECTED, 1975

SUJAN HAY, DRYLAND, TEXAS BLACKLAND 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	1,31	SEPT	1.00	0.204	0.136	0.08	0.21
PICKUP	10	SEPT	0.07	0.087	0.070	0.19	0.12
PICKUP	10	OCT	0.07	0.087	0.070	0.19	0.12
DISK	1,35	NOV	1.00	0.157	0.105	0.15	0.21
PICKUP	10	NOV	0.07	0.087	0.070	0.19	0.12
PICKUP	10	FEB	0.07	0.087	0.070	0.19	0.12
FERT. APPLI. RENT	7,87	MAR	1.00	0.064	0.043	0.0	0.0
DISK	1,35	MAR	1.00	0.157	0.105	0.15	0.21
PICKUP	10	MAR	0.07	0.087	0.070	0.19	0.12
DRILL	5,37	APR	1.00	0.391	0.260	0.23	0.76
PICKUP	10	APR	0.07	0.087	0.070	0.19	0.12
FERT. APPLI. RENT	7,87	MAY	1.00	0.064	0.043	0.0	0.0
PICKUP	10	JUNE	0.07	0.087	0.070	0.19	0.12
FERT. APPLI. RENT	7,87	AUG	1.00	<u>0.064</u>	<u>0.043</u>	<u>0.0</u>	<u>0.0</u>
TOTALS				1.714	1.224	1.96	2.24

* LAND CHARGE BASED ON RENTAL RATES IN REGION.

PROJECTED, 1975

BUDGET IDENTIFICATION NUMBER --- 08740151 10* 0
ANNUAL CAPITAL MONTH 8

HYBRID SUDAN PASTURE, DRYLAND, TEXAS BLACKLAND 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(60-40-0)	ACRE	27.60	1.00	27.60
FERTILIZER APPLT	ACRE	1.25	2.00	2.50
SEED	LBS.	0.25	25.00	6.25
MACHINERY	ACRE	2.98	1.00	2.98
TRACTORS	ACRE	3.34	1.00	3.34
LABOR(TRACTOR & MACHINERY)	HOUR	1.80	2.51	4.52
INTEREST ON OP. CAP.	DOL.	0.09	15.67	1.41
SUBTOTAL, PRE-HARVEST				\$ 48.59
HARVEST COSTS				\$ -----
SUBTOTAL, HARVEST				\$ 0.0
TOTAL VARIABLE COST				\$ 48.59
3. INCOME ABOVE VARIABLE COSTS				\$ -48.59
4. FIXED COSTS				\$
MACHINERY	ACRE	3.12	1.00	3.12
TRACTORS	ACRE	3.16	1.00	3.16
LAND (NET RENT)	ACRE	8.00	1.00	8.00
TOTAL FIXED COSTS				\$ 14.28
5. TOTAL COSTS				\$ 62.87
6. NET RETURNS				\$ -62.87

* LAND CHARGE BASED ON RENTAL RATES IN REGION. INCOME FROM THIS CROP REFLECTED IN LIVESTOCK BUDGETS. PROJECTED, 1975

BUDGET IDENTIFICATION NUMBER --- 8770151201501 0
ANNUAL CAPITAL MONTH 8

HYBRID SUDAN PASTURE, DRYLAND, TEXAS BLACKLAND REGION
 ESTIMATED COSTS AND RETURNS PER ACPF
 TYPICAL MANAGEMENT

FUEL, OIL, FIXED COSTS
 TIMES LABOR MACHINE LUB., REP. COSTS
 OPERATION NO. DATE OVER HOURS PER ACPF

OPERATION	NO.	DATE	OVER HOURS	PER ACPF
CHISFL	2,30	SEPT	1.00	0.297
PICKUP	10	SEPT	0.10	0.125
PICKUP	10	SEPT	0.10	0.100
PICKUP	10	OCT	0.10	0.125
RISK	2,34	NOV	1.00	0.229
PICKUP	10	NOV	0.10	0.125
PICKUP	10	NOV	0.10	0.100
PICKUP	10	FEB	0.10	0.125
FEED. APPLI. RENT	6,86	MAR	1.00	0.064
RISK	2,34	MAR	1.00	0.229
PICKUP	10	MAR	0.10	0.125
PICKUP	10	MAR	0.10	0.100
PICKUP	2,36	APR	1.00	0.391
PICKUP	10	APR	0.10	0.125
FEED. APPLI. RENT	6,86	MAY	1.00	0.064
PICKUP	10	MAY	0.10	0.125
PICKUP	10	JUNE	0.10	0.125
PICKUP	10	JUNE	0.10	0.100
SHRPPFP	2,44	JUNE	1.00	0.235
PICKUP	10	JULY	0.10	0.125
TOTALS			2.511	1.907
			2.98	3.12

* LAND CHARGE BASED ON RENTAL RATES IN REGION. INCOME FROM THIS CROP
 REFLECTED IN LIVESTOCK BUDGETS.
 PROJECTED, 1975

BUDGET IDENTIFICATION NUMBER --- 08770151 20* 0
 ANNUAL CAPITAL MONTH 8

HYBRID SUDAN PASTURE, DRYLAND, TEXAS BLACKLAND REGION
 ESTIMATED COSTS AND RETURNS PER ACRE
 HIGH LEVEL MANAGEMENT

VALUE OR PRICE OR UNIT COST/UNIT QUANTITY COST

1. GROSS RECEIPTS FROM PRODUCTION TOTAL

2. VARIABLE COSTS

PER ACRE
 FERT(80-40-0) 1.00 33.60
 FERT(17-17-0) 3.00 3.75
 SEED 35.00 8.75
 MACHINERY 1.00 2.57
 TRACTORS 1.00 3.17
 LARV(TRACTOR & MACHINERY) 2.00 4.16
 INVEST ON OP. CAP. 16.17 1.45
 SUBTOTAL, PRE-HARVEST 33.60 57.45

HARVEST COSTS
 SUBTOTAL, HARVEST 0.00

TOTAL VARIABLE COST 57.45

3. INCOME ABOVE VARIABLE COSTS

4. FIXED COSTS

ACRE 3.23 3.23
 MACHINERY 1.00 3.23
 TRACTORS 1.00 2.51
 LAND (NET RENT) 1.00 8.00
 TOTAL FIXED COSTS 13.74

5. TOTAL COSTS 71.19

6. NET RETURNS \$ -71.19

* LAND CHARGE BASED ON RENTAL RATES IN REGION. INCOME FROM THIS CROP
 REFLECTED IN LIVESTOCK BUDGETS. PROJECTED, 1975

BUDGET IDENTIFICATION NUMBER --- 8770151101501 0
 ANNUAL CAPITAL MONTH 8

HYPRID SUDAN PASTURE, DRYLAND, TEXAS BLACKLAND REGION
 ESTIMATED COSTS AND RETURNS PER ACRE
 HIGH LEVEL MANAGEMENT

OPERATION	ITEM	DATE	NO.	TIMES LABOR MACHINE LVR., REP. COSTS	FUEL, OIL, FIXED
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CHISEL	1,31	SEPT	10	1.00	0.204	0.136	0.08	0.21
PICKUP	10	OCT	0.07	0.094	0.075	0.21	0.13	0.21
RISK	1,35	NOV	1.00	0.157	0.105	0.15	0.21	0.13
PICKUP	10	NOV	0.07	0.094	0.075	0.21	0.13	0.21
PICKUP	10	FEB	0.07	0.094	0.075	0.21	0.13	0.21
FERT. APPLI. RENT	7,87	MAR	1.00	0.064	0.043	0.0	0.0	0.13
RISK	1,35	MAR	1.00	0.157	0.105	0.15	0.21	0.13
PICKUP	10	MAR	0.07	0.094	0.075	0.21	0.13	0.21
CALL	5,37	APR	1.00	0.391	0.260	0.23	0.76	0.13
PICKUP	10	APR	0.07	0.094	0.075	0.21	0.13	0.21
FERT. APPLI. RENT	7,87	MAY	1.00	0.064	0.043	0.0	0.0	0.13
PICKUP	10	MAY	0.07	0.094	0.075	0.21	0.13	0.21
PICKUP	10	JUNE	0.07	0.094	0.075	0.21	0.13	0.21
PICKUP	10	JUNE	1.00	0.161	0.107	0.26	0.46	0.13
SHREDDER	3,45	JUNE	1.00	0.161	0.107	0.26	0.46	0.13
PICKUP	10	JULY	0.07	0.094	0.075	0.21	0.13	0.21
FERT. APPLI. RENT	7,87	AUG	1.00	0.064	0.043	0.0	0.0	0.13
SHREDDER	3,45	AUG	1.00	0.161	0.107	0.26	0.46	0.13

TOTALS

2.079 1.474 2.57 3.23

* LAND CHARGE BASED ON RENTAL RATES IN REGION. INCOME FROM THIS CROP REFLECTED IN LIVESTOCK BUDGETS. PROJECTED, 1975

BUDGET IDENTIFICATION NUMBER --- 08770151 10 0 ANNUAL CAPITAL MONTH 8

NATIVE PASTURE, GRYLAND, TEXAS BLACKLAND REGION
 ESTIMATED COSTS AND RETURNS PER ACRE
 TYPICAL MANAGEMENT

VALUE OF PRICE OF UNIT COST/UNIT QUANTITY COST

1. GROSS RECEIPTS FROM PRODUCTION TOTAL \$ 0.0

2. VARIABLE COSTS
 PREHARVEST MACHINERY 1.04
 LABOR (TRACTOR & MACHINERY) 1.80
 HOURS 0.47
 DOLL. 0.09
 INTEREST ON OP. CAP. 0.45
 SUBTOTAL, PRE-HARVEST \$ 1.93

HARVEST COSTS SUBTOTAL, HARVEST \$ 0.0

3. INCOME ABOVE VARIABLE COSTS
 TOTAL VARIABLE COST \$ 1.93

4. FIXED COSTS
 MACHINERY 0.65
 ACRE 1.00
 TRACTORS 0.0
 ACRE 1.00
 LAND (NET RENT) 5.00
 ACRE 1.00
 TOTAL FIXED COSTS \$ 5.65

5. TOTAL COSTS \$ 7.57

6. NET RETURNS \$ -7.57

* LAND CHARGE BASED ON RENTAL RATES IN REGION. INCOME FROM THIS CROP REFLECTED IN LIVESTOCK BUDGETS. PROJECTED, 1975

BUDGET IDENTIFICATION NUMBER --- 85 0151201501 0 ANNUAL CAPITAL MONTH 12

NATIVE PASTURE, DRYLAND, TEXAS BLACKLAND REGION
 ESTIMATED COSTS AND RETURNS PER ACRE
 TYPICAL MANAGEMENT

OPERATION	ITEM	NO.	DATE	OVER	HOURS	HOURS	PER ACRE	PER ACRE
	FUEL, OIL, FIXED							
	LUB., REP. COSTS							
	TIMES LABOR MACHINE							

PICKUP	10	MAR	0.07	0.094	0.075	0.21	0.13
PICKUP	10	MAY	0.07	0.094	0.075	0.21	0.13
PICKUP	10	JUNE	0.07	0.094	0.075	0.21	0.13
PICKUP	10	SEPT	0.07	0.094	0.075	0.21	0.13
PICKUP	10	NOV	0.07	0.094	0.075	0.21	0.13
TOTALS							
			0.469	0.375	1.04	0.65	

* LAND CHARGE BASED ON RENTAL RATES IN REGION. INCOME FROM THIS CROP REFLECTED IN LIVESTOCK BUDGETS. PROJECTED, 1975

BUDGET IDENTIFICATION NUMBER --- 085 0151 20* 0 ANNUAL CAPITAL MONTH 12

NATIVE PASTURE, DRYLAND, TEXAS BLACKLAND 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				
HERBICIDE	ACRE	1.13	1.00	1.13
MACHINERY	ACRE	1.07	1.00	1.07
TRACTORS	ACRE	0.20	1.00	0.20
LABOR (TRACTOR & MACHINERY)	HOUR	2.00	0.59	1.18
INTEREST ON OP. CAP.	DOL.	0.09	1.36	0.12
SUBTOTAL, PRE-HARVEST				\$ 3.70
HARVEST COSTS				\$ -----
SUBTOTAL, HARVEST				\$ 0.0
TOTAL VARIABLE COST				\$ 3.70
3. INCOME ABOVE VARIABLE COSTS				\$ -3.70
4. FIXED COSTS				\$
MACHINERY	ACRE	0.73	1.00	0.73
TRACTORS	ACRE	0.16	1.00	0.16
LAND (NET RENT)	ACRE	5.00	1.00	5.00
TOTAL FIXED COSTS				\$ 5.89
5. TOTAL COSTS				\$ 9.59
6. NET RETURNS				\$ -9.59

* LAND CHARGE BASED ON RENTAL RATES IN REGION. INCOME FROM THIS CROP REFLECTED IN LIVESTOCK BUDGETS. HERBICIDE AT \$2.25/ACRE EVERY OTHER YEAR. PROJECTED, 1975

BUDGET IDENTIFICATION NUMBER --- 85 0151101501 0
ANNUAL CAPITAL MONTH 12

NATIVE PASTURE, DRYLAND, TEXAS BLACKLAND 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	10	MAR	0.07	0.094	0.075	0.21	0.13
HERBICIDE APPL.	7,39	APR	0.50	0.122	0.081	0.03	0.08
PICKUP	10	MAY	0.07	0.094	0.075	0.21	0.13
PICKUP	10	JUNE	0.07	0.094	0.075	0.21	0.13
PICKUP	10	SEPT	0.07	0.094	0.075	0.21	0.13
PICKUP	10	NOV	0.07	0.094	0.075	0.21	0.13
TOTALS				0.590	0.456	1.07	0.73

* LAND CHARGE BASED ON RENTAL RATES IN REGION. INCOME FROM THIS CROP REFLECTED IN LIVESTOCK BUDGETS. HERBICIDE AT \$2.25/ACRE EVERY OTHER YEAR. PROJECTED, 197

BUDGET IDENTIFICATION NUMBER --- 085 0151 10* 0
ANNUAL CAPITAL MONTH 12

COASTAL BERMUDAGRASS HAY, DRYLAND, TEXAS BLACKLAND 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(60-40-0)	ACRE	27.60	1.00	27.60
FERTILIZER APPLT	ACRE	1.25	2.00	2.50
HERBICIDE	ACRE	1.13	1.00	1.13
MACHINERY	ACRE	1.46	1.00	1.46
TRACTORS	ACRE	0.83	1.00	0.83
LABOR(TRACTOR & MACHINERY)	HOUR	1.80	1.11	2.00
INTEREST ON OP. CAP.	DOL.	0.09	15.12	<u>1.36</u>
SUBTOTAL, PRE-HARVEST				\$ 36.88
HARVEST COSTS				\$
CUSTOM BALING	BALE	0.45	115.00	51.75
CUSTOM HAUL	BALE	0.20	115.00	<u>23.00</u>
SUBTOTAL, HARVEST				\$ 74.75
TOTAL VARIABLE COST				\$ 111.63
3. INCOME ABOVE VARIABLE COSTS				\$ 8.37
4. FIXED COSTS				\$
MACHINERY	ACRE	1.06	1.00	1.06
TRACTORS	ACRE	0.64	1.00	0.64
PRORATED ESTAB. COST	ACRE	69.77	0.07	4.88
LAND (NET RENT)	ACRE	10.00	1.00	<u>10.00</u>
TOTAL FIXED COSTS				\$ 16.58
5. TOTAL COSTS				\$ 128.21
6. NET RETURNS				\$ -8.21

* ESTABLISHMENT COST PRORATED OVER 15 YEARS. HERBICIDE AT \$2.25/ACRE EVERY OTHER YEAR. PROJECTED, 1975

BUDGET IDENTIFICATION NUMBER --- 8360151201501 0
ANNUAL CAPITAL MONTH 9

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

OPERATION	ITEM	NO.	DATE	TIMES OVER	LABOR HOURS	MACHINE HOURS	LUB., REP. COSTS	FUEL, OIL, FIXED COSTS
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FERT. APPL. PENT	6,86	FEB	10	1.00	0.064	0.043	0.0	0.0
PICKUP	10	FEB	10	0.10	0.125	0.100	0.28	0.17
HERRICIDE APPL.	8,38	APR	10	1.00	0.355	0.237	0.08	0.19
PICKUP	10	APR	10	0.10	0.125	0.100	0.28	0.17
FERT. APPL. PENT	6,86	MAY	10	1.00	0.064	0.043	0.0	0.0
PICKUP	10	MAY	10	0.10	0.125	0.100	0.28	0.17
PICKUP	10	JUNE	10	0.10	0.125	0.100	0.28	0.17
PICKUP	10	AUG	10	0.10	0.125	0.100	0.28	0.17

TOTALS

1.109 0.823 1.46 1.06

BUDGET IDENTIFICATION NUMBER --- 08360151 20* 0 ANNUAL CAPITAL MONTH 9

* ESTABLISHMENT COST PRORATED OVER 15 YEARS. HERRICIDE AT \$2.25/ACRE EVERY OTHER YEAR. PROJECTED, 1975.

COASTAL BERMU DAGRASS HAY, DRYLAND, TEXAS BLACKLAND REGION
 ESTIMATED COSTS AND RETURNS PER ACRE
 HIGH LEVEL MANAGEMENT

VALUE OR PRICE OR UNIT COST/UNIT QUANTITY COST

1. GROSS RECEIPTS FROM PRODUCTION
 HAY TON 48.00 4.00
 TOTAL \$ 192.00

2. VARIABLE COSTS
 FERT(180-40-0) 1.00 63.60 ACRE
 FERT(180-40-0) 3.00 3.75 ACRE
 HERBICIDE 1.00 2.25 ACRE
 MACHINERY 1.00 1.73 ACRE
 TRACTORS 1.00 0.78 ACRE
 LABOR(TRACTOR & MACHINERY) 2.00 1.19 HOUR
 INTEREST ON OP. CAP. 0.09 25.31 DOL.
 SUBTOTAL, PRE-HARVEST \$ 76.76

HARVEST COSTS
 CUSTOM BALING 198.00 0.45 BALE
 CUSTOM HAUL 198.00 0.20 BALE
 SUBTOTAL, HARVEST \$ 39.60
 TOTAL VARIABLE COST \$ 205.46

3. INCOME ABOVE VARIABLE COSTS \$ -13.46
 4. FIXED COSTS
 MACHINERY 1.00 1.20 ACRE
 TRACTORS 1.00 0.57 ACRE
 PREPARED ESTAB. COST 0.07 4.93 ACRE
 LAND (NET RENT) 1.00 10.00 ACRE
 TOTAL FIXED COSTS \$ 16.69
 5. TOTAL COSTS \$ 222.15
 6. NET RETURNS \$ -30.15

* ESTABLISHMENT COST PROXATED OVER 15 YEARS. PROJECTED, 1975

COASTAL BERMOUDAGRASS HAY, DRYLAND, TEXAS BLACKLAND REGION
 ESTIMATED COSTS AND RETURNS PER ACRE
 HIGH LEVEL MANAGEMENT

OPERATION	ITEM	NO.	DATE	OVER	HOURS	HUPS	PER	ACRE	PER	ACRE
	FUEL, OIL, FIXED									
	TIMES LABOR MACHINE									
	LUB., REP.									
	COSTS									

OPERATION	NO.	DATE	OVER	HOURS	HUPS	PER	ACRE	PER	ACRE	TOTALS
PICKUP	10	FEB	0.10	0.125	0.100	0.28	0.17	0.0	0.17	1.20
FERT. APPL. RENT	5,87	MAR	1.00	0.064	0.043	0.0	0.0	0.0	0.0	1.73
HERBICIDE APPL.	7,39	APR	1.00	0.243	0.162	0.06	0.16	0.0	0.16	
FERT. APPL. RENT	5,87	MAY	1.00	0.064	0.043	0.0	0.0	0.0	0.0	
PICKUP	10	MAY	0.10	0.125	0.100	0.28	0.17	0.0	0.17	
PICKUP	10	JUNE	0.10	0.125	0.100	0.28	0.17	0.0	0.17	
PICKUP	10	JULY	0.10	0.125	0.100	0.28	0.17	0.0	0.17	
FERT. APPL. RENT	5,87	AUG	1.00	0.064	0.043	0.0	0.0	0.0	0.0	
PICKUP	10	AUG	0.10	0.125	0.100	0.28	0.17	0.0	0.17	
PICKUP	10	SEPT	0.10	0.125	0.100	0.28	0.17	0.0	0.17	
TOTALS										
1.186 0.891 1.73 1.20										

* ESTABLISHMENT COST PRORATED OVER 15 YEARS. PROJECTED, 1975

BUDGET IDENTIFICATION NUMBER --- 08360151 20* 0 ANNUAL CAPITAL MONTH 9

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

VALUE OR PRICE OR
 UNIT COST/UNIT QUANTITY COST

1. GROSS RECEIPTS FROM PRODUCTION

\$-----
 \$ 0.0

2. VARIABLE COSTS

\$-----
 \$ 0.0

PREHARVEST

\$ 27.60

FERT(60-40-0)

ACRE 1.00 27.60

FERTILIZER APPLI

ACRE 1.25 2.00

CUSTOM SPRIGGING

ACRE 20.00 20.00

HERBICIDE

ACRE 2.25 1.00

MACHINERY

ACRE 1.94 1.00

TRACTORS

ACRE 2.00 1.00

LABOR (TRACTOR & MACHINERY)

HOUR 1.80 1.79

INTEREST ON OP. CAP.

DOL. 0.09 20.36

SUBTOTAL, PRE-HARVEST

\$ 61.34

HARVEST COSTS

\$-----
 \$ 0.0

SUBTOTAL, HARVEST

\$ 61.34

TOTAL VARIABLE COST

\$ 61.34

3. INCOME ABOVE VARIABLE COSTS

\$ -61.34

4. FIXED COSTS

\$ 1.65

MACHINERY

ACRE 1.65 1.00

TRACTORS

ACRE 1.78 1.00

LAND (NET RENT)

ACRE 5.00 1.00

TOTAL FIXED COSTS

\$ 8.43

5. TOTAL COSTS

\$ 69.77

6. NET RETURNS

\$ -69.77

PROJECTED, 1975

BUDGET IDENTIFICATION NUMBER --- 8340151201501 0
 ANNUAL CAPITAL MONTH 8

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

OPERATION	ITEM	NO.	DATE	OVER	HOURS	MACHINE	LUB., REP.	COSTS
						FUEL, OIL, FIXED		

CHISEL		2,30	OCT	1.00	0.297	0.198	0.08	0.20
PICKUP		10	OCT	0.15	0.194	0.155	0.43	0.27
DISK		2,34	NOV	1.00	0.229	0.153	0.07	0.18
PICKUP		10	NOV	0.15	0.194	0.155	0.43	0.27
FERT. APPLI. RENT		6,86	FEB	1.00	0.064	0.043	0.0	0.0
PICKUP		10	FEB	0.15	0.194	0.155	0.43	0.27
FERT. APPLI. RENT		6,86	FEB	1.00	0.064	0.043	0.0	0.0
PICKUP		10	FEB	0.15	0.194	0.155	0.43	0.27
HERBICIDE APPL.		8,38	APR	1.00	0.355	0.237	0.08	0.19
PICKUP		10	APR	0.15	0.194	0.155	0.43	0.27
FERT. APPLI. RENT		6,86	AUG	1.00	0.064	0.043	0.0	0.0
PICKUP		10	APR	0.15	0.194	0.155	0.43	0.27
TOTALS					1.786	1.294	1.94	1.65

PROJECTED, 1975

BUDGET IDENTIFICATION NUMBER --- 08340151 20* 0 ANNUAL CAPITAL MONTH 8