

COASTAL BERMUDAGRASS 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				\$
FERT(100-40-0)	ACRE	30.00	1.00	30.00
FERTILIZER APPLI	ACRE	2.00	2.00	4.00
HERBICIDE	ACRE	1.50	1.00	1.50
INSECTICIDE	ACRE	3.84	0.33	1.27
MACHINERY	ACRE	1.70	1.00	1.70
TRACTORS	ACRE	1.36	1.00	1.36
LABOR(TRACTOR & MACHINERY)	HOURL	4.00	1.15	4.61
INTEREST ON OP. CAP.	DOL.	0.09	14.04	<u>1.26</u>
SUBTOTAL, PRE-HARVEST				\$ 45.70
HARVEST COSTS				\$ _____
SUBTOTAL, HARVEST				\$ 0.0
TOTAL VARIABLE COST				\$ 45.70
3. INCOME ABOVE VARIABLE COSTS				\$ -45.70
4. FIXED COSTS				\$
MACHINERY	ACRE	1.96	1.00	1.96
TRACTORS	ACRE	1.28	1.00	1.28
PRORATED ESTAB. COST	ACRE	48.22	0.07	3.38
LAND (NET RENT)	ACRE	10.00	1.00	<u>10.00</u>
TOTAL FIXED COSTS				\$ 16.61
5. TOTAL COSTS				\$ 62.31
6. NET RETURNS				\$ -62.31

ESTABLISHMENT COST PRORATED OVER 15 YEARS.

PREPARED BY CECIL PARKER, TAEX, COLLEGE STATION, TEXAS

PROJECTED 1978

COASTAL BERMUDAGRASS 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	NOV	0.09	0.112	0.090	0.22	0.15
PICKUP	10	FEB	0.09	0.112	0.090	0.22	0.15
HERBICIDE APPL.	4,39	APR	1.00	0.259	0.162	0.93	1.28
PICKUP	10	APR	0.09	0.112	0.090	0.22	0.15
PICKUP	10	MAY	0.09	0.112	0.090	0.22	0.15
PICKUP	10	JULY	0.09	0.112	0.090	0.22	0.15
SPRAYER	4,48	AUG	1.00	0.219	0.137	0.78	1.08
PICKUP	10	SEPT	0.09	<u>0.112</u>	<u>0.090</u>	<u>0.22</u>	<u>0.15</u>
TOTALS				1.153	0.840	3.06	3.24

ESTABLISHMENT COST PRORATED OVER 15 YEARS.

PREPARED BY CECIL PARKER, TAEX, COLLEGE STATION, TEXAS

PROJECTED 1978

BUDGET IDENTIFICATION NUMBER--- 8350150011500 0
ANNUAL CAPITAL MONTH 9

CORN, 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				\$
CORN	BU.	1.95	45.00	<u>87.75</u>
TOTAL				\$ 87.75
2. VARIABLE COSTS				
PREHARVEST				\$
SEED	LBS.	0.46	8.00	3.68
FERT(60-40-0)	ACRE	21.20	1.00	21.20
FERTILIZER APPLI	ACRE	2.00	1.00	2.00
HERBICIDE	ACRE	3.55	1.00	3.55
MACHINERY	ACRE	3.36	1.00	3.36
TRACTORS	ACRE	9.16	1.00	9.16
LABOR(TRACTOR & MACHINERY)	HOUR	4.00	3.52	14.08
INTEREST ON OP. CAP.	DOL.	0.09	25.10	<u>2.26</u>
SUBTOTAL, PRE-HARVEST				\$ 59.29
HARVEST COSTS				\$
CUSTOM PICKING	BU.	0.24	45.00	10.80
CUSTOM HAUL	BU.	0.10	45.00	<u>4.50</u>
SUBTOTAL, HARVEST				\$ 15.30
TOTAL VARIABLE COST				\$ 74.59
3. BREAKEVEN PRICE, VARIABLE COSTS	BU.			1.658
4. FIXED COSTS				\$
MACHINERY	ACRE	6.28	1.00	6.28
TRACTORS	ACRE	7.15	1.00	7.15
LAND (NET RENT)	ACRE	22.69	1.00	<u>22.69</u>
TOTAL FIXED COSTS				\$ 36.12
5. TOTAL COSTS				\$ 110.71
6. BREAKEVEN PRICE, TOTAL COSTS	BU.			2.460

LAND RENT BASED ON 33% OF GROSS INCOME LESS 33% OF FERT., HARVEST AND HAUL
GOVERNMENT PAYMENT NOT INCLUDED.

PREPARED BY CECIL PARKER, TAEX, COLLEGE STATION, TEXAS

PROJECTED 1978

CORN, DRYLAND, TEXAS BLACKLAND 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	SEPT	0.10	0.125	0.100	0.25	0.16
CHISEL	2,30	OCT	1.00	0.317	0.198	1.70	1.65
DISK	2,34	OCT	1.00	0.244	0.153	1.32	1.31
LISTER/BEDDER	3,40	OCT	1.00	0.302	0.189	1.00	0.97
PICKUP	10	DEC	0.10	0.125	0.100	0.25	0.16
LISTER/BEDDER	3,40	DEC	1.00	0.302	0.189	1.00	0.97
PICKUP	10	MAR	0.10	0.125	0.100	0.25	0.16
PLANTER	3,42	MAR	1.20	0.454	0.284	1.84	2.41
CULTIVATOR	32	MAR	1.00	0.0	0.209	0.15	0.42
ROLLER	4,54	MAR	1.00	0.190	0.119	0.56	0.59
HERBICIDE APPL.	4,38	MAR	1.00	0.378	0.237	1.34	1.79
PICKUP	10	APR	0.10	0.125	0.100	0.25	0.16
CULTIVATOR	3,32	APR	1.00	0.333	0.209	1.13	1.12
PICKUP	10	JULY	0.10	0.125	0.100	0.25	0.16
PICKUP	10	AUG	0.10	0.125	0.100	0.25	0.16
SHREDDER	3,44	AUG	1.00	<u>0.250</u>	<u>0.157</u>	<u>0.98</u>	<u>1.24</u>
TOTALS				3.520	2.545	12.52	13.43

LAND RENT BASED ON 33% OF GROSS INCOME LESS 33% OF FERT., HARVEST AND HAUL.
GOVERNMENT PAYMENT NOT INCLUDED.

PREPARED BY CECIL PARKER, TAEX, COLLEGE STATION, TEXAS

PROJECTED 1978

BUDGET IDENTIFICATION NUMBER--- 72 0150021500 0

ANNUAL CAPITAL MONTH 8

**CORN, 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				\$
CORN	BU.	1.95	70.00	<u>136.50</u>
TOTAL				\$ 136.50
2. VARIABLE COSTS				\$
PREHARVEST				
SEED	LBS.	0.46	8.00	3.68
FERT(100-60-0)	ACRE	34.00	1.00	34.00
FERTILIZER APPLI	ACRE	2.00	1.00	2.00
HERBICIDE	ACRE	3.55	1.00	3.55
MACHINERY	ACRE	3.49	1.00	3.49
TRACTORS	ACRE	10.90	1.00	10.90
LABOR(TRACTOR & MACHINERY)	HOURL	4.00	3.17	12.68
INTEREST ON OP. CAP.	DOL.	0.09	34.78	<u>3.13</u>
SUBTOTAL, PRE-HARVEST				\$ 73.43
HARVEST COSTS				\$
CUSTOM PICKING	BU.	0.24	70.00	16.80
CUSTOM HAUL	BU.	0.10	70.00	<u>7.00</u>
SUBTOTAL, HARVEST				\$ 23.80
TOTAL VARIABLE COST				\$ 97.23
3. BREAKEVEN PRICE, VARIABLE COSTS	BU.			1.389
4. FIXED COSTS				\$
MACHINERY	ACRE	6.63	1.00	6.63
TRACTORS	ACRE	8.33	1.00	8.33
LAND (NET RENT)	ACRE	24.76	1.00	<u>24.76</u>
TOTAL FIXED COSTS				\$ 39.72
5. TOTAL COSTS				\$ 136.95
6. BREAKEVEN PRICE, TOTAL COSTS	BU.			1.956

LAND RENT BASED ON 33% OF GROSS INCOME LESS 33% OF FERT., HARVEST AND HAUL.
GOVERNMENT PAYMENT NOT INCLUDED.

PREPARED BY CECIL PARKER, TAEX, COLLEGE STATION, TEXAS

PROJECTED 1978

CORN, 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	SEPT	0.10	0.125	0.100	0.25	0.16
CHISEL	1,31	OCT	2.00	0.433	0.271	2.98	2.60
DISK	1,35	OCT	1.00	0.167	0.105	1.17	1.09
LISTER/BEDDER	2,41	OCT	1.00	0.207	0.130	1.12	1.12
PICKUP	10	DEC	0.10	0.125	0.100	0.25	0.16
LISTER/BEDDER	2,41	DEC	1.00	0.207	0.130	1.12	1.12
PICKUP	10	MAR	0.10	0.125	0.100	0.25	0.16
PLANTER	2,43	MAR	1.20	0.310	0.194	1.96	2.49
CULTIVATOR	33	MAR	1.00	0.0	0.143	0.14	0.40
ROLLER	4,55	MAR	1.00	0.130	0.082	0.39	0.42
HERBICIDE APPL.	4,39	MAR	1.00	0.259	0.162	0.93	1.28
CULTIVATOR	3,33	MAR	1.00	0.228	0.143	0.81	0.88
PICKUP	10	APR	0.10	0.125	0.100	0.25	0.16
CULTIVATOR	3,33	APR	1.00	0.228	0.143	0.81	0.88
PICKUP	10	JULY	0.10	0.125	0.100	0.25	0.16
PICKUP	10	AUG	0.10	0.125	0.100	0.25	0.16
SHREDDER	2,44	AUG	1.00	0.250	0.157	1.48	1.71

TOTALS

3.169 2.258 14.40 14.96

LAND RENT BASED ON 33% OF GROSS INCOME LESS 33% OF FERT., HARVEST AND HAUL.
GOVERNMENT PAYMENT NOT INCLUDED.

PREPARED BY CECIL PARKER, TAEX, COLLEGE STATION, TEXAS

PROJECTED 1978

BUDGET IDENTIFICATION NUMBER--- 72 0150011500 0
ANNUAL CAPITAL MONTH 8

COTTON, 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				\$
COTTON LINT	LBS.	0.44	300.00	133.50
COTTONSEED	TON	60.00	0.24	<u>14.40</u>
TOTAL				\$ 147.90
2. VARIABLE COSTS				\$
PREHARVEST				
SEED	LBS.	0.35	21.60	7.56
FERT.(32-40-0)	ACRE	12.40	1.00	12.40
FERTILIZER APPLI	ACRE	2.00	1.00	2.00
HERBICIDE	ACRE	6.55	1.00	6.55
INSECTICIDE	ACRE	3.00	3.00	9.00
MACHINERY	ACRE	5.92	1.00	5.92
TRACTORS	ACRE	16.16	1.00	16.16
LABOR(TRACTOR & MACHINERY)	HOUR	4.00	6.23	24.92
INTEREST ON OP. CAP.	DOL.	0.09	30.97	<u>2.79</u>
SUBTOTAL, PRE-HARVEST				\$ 87.29
HARVEST COSTS				\$
DESICCANT	GAL.	7.00	1.00	7.00
STRIP & HAUL	CWT.	1.75	12.00	21.00
GIN, BAG, TIES	CWT.	1.90	12.00	22.80
HAUL, COMP & EDUC	BALE	3.50	0.60	2.10
MACHINERY	ACRE	0.16	1.00	0.16
TRACTORS	ACRE	0.62	1.00	0.62
LABOR(TRACTOR & MACHINERY)	HOUR	4.00	0.22	<u>0.88</u>
SUBTOTAL, HARVEST				\$ 54.56
TOTAL VARIABLE COST				\$ 141.85
3. INCOME ABOVE VARIABLE COSTS				\$ 6.05
4. FIXED COSTS				\$
MACHINERY	ACRE	10.48	1.00	10.48
TRACTORS	ACRE	13.93	1.00	13.93
LAND (NET RENT)	ACRE	32.83	1.00	<u>32.83</u>
TOTAL FIXED COSTS				\$ 57.25
5. TOTAL COSTS				\$ 199.10
6. NET RETURNS				\$ -51.20

LAND RENT BASED ON 25% OF GROSS INCOME LESS 25% OF FERT., INSECT.,
GIN-BAG-TIES. GOVERNMENT PAYMENT NOT INCLUDED.

PREPARED BY CECIL PARKER, TAEX, COLLEGE STATION, TEXAS

PROJECTED 1978

COTTON, DRYLAND, TEXAS BLACKLAND 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
CHISEL	2,30	OCT	1.00	0.317	0.198	1.70	1.65
DISK	2,34	OCT	1.00	0.244	0.153	1.32	1.31
LISTER/BEDDER	4,40	OCT	1.00	0.302	0.189	0.98	1.15
PICKUP	10	OCT	0.18	0.225	0.180	0.45	0.29
CHISEL	2,30	NOV	1.00	0.317	0.198	1.70	1.65
DISK	2,34	NOV	1.00	0.244	0.153	1.32	1.31
LISTER/BEDDER	4,40	NOV	1.00	0.302	0.189	0.98	1.15
PICKUP	10	NOV	0.18	0.225	0.180	0.45	0.29
CULTIVATOR	3,32	APR	1.00	0.333	0.209	1.13	1.12
PLANTER	3,42	APR	1.20	0.454	0.284	1.84	2.41
HERBICIDE APPL.	4,38	APR	1.00	0.378	0.237	1.34	1.79
ROLLER	4,54	APR	1.00	0.190	0.119	0.56	0.59
PICKUP	10	APR	0.18	0.225	0.180	0.45	0.29
CULTIVATOR	3,32	MAY	1.00	0.333	0.209	1.13	1.12
SPRAYER	4,48	MAY	2.00	0.439	0.275	1.57	2.15
PICKUP	10	MAY	0.18	0.225	0.180	0.45	0.29
CULTIVATOR	3,32	JUNE	1.00	0.333	0.209	1.13	1.12
SPRAYER	4,48	JUNE	1.00	0.219	0.137	0.78	1.08
PICKUP	10	JUNE	0.18	0.225	0.180	0.45	0.29
PICKUP	10	AUG	0.18	0.225	0.180	0.45	0.29
SPRAYER	4,48	SEPT	1.00	0.219	0.137	0.78	1.08
SHREDDER	2,44	SEPT	1.00	0.250	0.157	1.48	1.71
PICKUP	10	SEPT	0.18	<u>0.225</u>	<u>0.180</u>	<u>0.45</u>	<u>0.29</u>
TOTALS				6.450	4.315	22.86	24.41

LAND RENT BASED ON 25% OF GROSS INCOME LESS 25% OF FERT., INSECT.,
GIN-BAG-TIES. GOVERNMENT PAYMENT NOT INCLUDED.
PREPARED BY CECIL PARKER, TAEX, COLLEGE STATION, TEXAS

PROJECTED 1978

BUDGET IDENTIFICATION NUMBER--- 93 0150021500 0
ANNUAL CAPITAL MONTH 9

COTTON, 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				\$
COTTON LINT	LBS.	0.44	450.00	200.25
COTTONSEED	TON	60.00	0.36	<u>21.60</u>
TOTAL				\$ 221.85
2. VARIABLE COSTS				\$
PREHARVEST				
SEED	LBS.	0.35	21.60	7.56
FERT(60-60-0)	ACRE	19.00	1.00	19.00
FERTILIZER APPLI	ACRE	2.00	1.00	2.00
HERBICIDE	ACRE	6.53	1.00	6.53
INSECTICIDE	ACRE	3.00	4.00	12.00
MACHINERY	ACRE	4.97	1.00	4.97
TRACTORS	ACRE	13.75	1.00	13.75
LABOR(TRACTOR & MACHINERY)	HOUR	4.00	4.43	17.73
INTEREST ON OP. CAP.	DOL.	0.09	35.25	<u>3.17</u>
SUBTOTAL, PRE-HARVEST				\$ 86.71
HARVEST COSTS				\$
DESICCANT	GAL.	7.00	1.00	7.00
STRIP & HAUL	CWT.	1.75	18.00	31.50
GIN, BAG, TIES	CWT.	1.90	18.00	34.20
HAUL, COMP & EDUC	BALE	3.50	1.00	3.50
MACHINERY	ACRE	0.20	1.00	0.20
TRACTORS	ACRE	0.73	1.00	0.73
LABOR(TRACTOR & MACHINERY)	HOUR	4.00	0.26	<u>1.03</u>
SUBTOTAL, HARVEST				\$ 78.17
TOTAL VARIABLE COST				\$ 164.88
3. INCOME ABOVE VARIABLE COSTS				\$ 56.97
4. FIXED COSTS				\$
MACHINERY	ACRE	10.03	1.00	10.03
TRACTORS	ACRE	10.65	1.00	10.65
LAND (NET RENT)	ACRE	33.27	1.00	<u>33.27</u>
TOTAL FIXED COSTS				\$ 53.95
5. TOTAL COSTS				\$ 218.83
6. NET RETURNS				\$ 3.02

LAND RENT BASED ON 25% OF GROSS INCOME LESS 25% OF FERT., INSECT.,
GIN-BAG-TIES. GOVERNMENT PAYMENT NOT INCLUDED.

PREPARED BY CECIL PARKER, TAEX, COLLEGE STATION, TEXAS

PROJECTED 1978

COTTON, 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	OCT	1.00	0.217	0.136	1.49	1.30
DISK	1,35	OCT	1.00	0.167	0.105	1.17	1.09
LISTER/BEDDER	3,41	OCT	1.00	0.207	0.130	0.71	0.73
CHISEL	1,31	OCT	1.00	0.217	0.136	1.49	1.30
DISK	1,35	OCT	1.00	0.167	0.105	1.17	1.09
PICKUP	10	OCT	0.11	0.137	0.110	0.27	0.18
LISTER/BEDDER	2,41	NOV	1.00	0.207	0.130	1.12	1.12
PICKUP	10	NOV	0.11	0.137	0.110	0.27	0.18
PICKUP	10	DEC	0.11	0.137	0.110	0.27	0.18
PLANTER	2,43	APR	1.20	0.310	0.194	1.96	2.49
CULTIVATOR	33	APR	1.00	0.0	0.143	0.14	0.40
HERBICIDE APPL.	3,39	APR	1.00	0.259	0.162	0.96	1.13
ROLLER	55	APR	1.00	0.0	0.082	0.02	0.07
PICKUP	10	APR	0.11	0.137	0.110	0.27	0.18
CULTIVATOR	3,33	MAY	1.00	0.228	0.143	0.81	0.88
SPRAYER	3,48	MAY	2.00	0.439	0.275	1.61	1.89
PICKUP	10	MAY	0.11	0.137	0.110	0.27	0.18
SPRAYER	3,48	JUNE	2.00	0.439	0.275	1.61	1.89
CULTIVATOR	3,33	JUNE	1.00	0.228	0.143	0.81	0.88
PICKUP	10	JUNE	0.11	0.137	0.110	0.27	0.18
PICKUP	10	AUG	0.11	0.137	0.110	0.27	0.18
HERBICIDE APPL.	4,39	SEPT	1.00	0.259	0.162	0.93	1.28
SHREDDER	2,44	SEPT	1.00	0.250	0.157	1.48	1.71
PICKUP	10	SEPT	0.11	<u>0.137</u>	<u>0.110</u>	<u>0.27</u>	<u>0.18</u>

TOTALS	4.692	3.355	19.65	20.68
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LAND RENT BASED ON 25% OF GROSS INCOME LESS 25% OF FERT., INSECT.,

GIN-BAG-TIES. GOVERNMENT PAYMENT NOT INCLUDED.

PREPARED BY CECIL PARKER, TAEX, COLLEGE STATION, TEXAS

PROJECTED 1978

BUDGET IDENTIFICATION NUMBER--- 93 015001150013

ANNUAL CAPITAL MONTH 9

GRAIN SORGHUM, 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				
GRAIN SORGHUM	CWT.	3.40	28.50	\$ <u>96.90</u>
TOTAL				\$ 96.90
2. VARIABLE COSTS				
PREHARVEST				\$
SEED	LBS.	0.43	6.00	2.58
FERT(60-40-0)	ACRE	21.20	1.00	21.20
FERTILIZER APPLI	ACRE	2.00	1.00	2.00
HERBICIDE	ACRE	3.55	1.00	3.55
INSECT. APPLI.	ACRE	3.06	1.00	3.06
MACHINERY	ACRE	3.67	1.00	3.67
TRACTORS	ACRE	10.90	1.00	10.90
LABOR(TRACTOR & MACHINERY)	HOURL	4.00	4.08	16.32
INTEREST ON OP. CAP.	DOL.	0.09	25.74	<u>2.32</u>
SUBTOTAL, PRE-HARVEST				\$ 65.60
HARVEST COSTS				\$
CUSTOM COMBINE	CWT.	0.28	28.50	7.98
CUSTOM HAUL	CWT.	0.17	28.50	<u>4.84</u>
SUBTOTAL, HARVEST				\$ 12.82
TOTAL VARIABLE COST				\$ 78.42
3. BREAKEVEN PRICE, VARIABLE COSTS	CWT.			2.752
4. FIXED COSTS				\$
MACHINERY	ACRE	7.12	1.00	7.12
TRACTORS	ACRE	8.74	1.00	8.74
LAND (NET RENT)	ACRE	25.88	1.00	<u>25.88</u>
TOTAL FIXED COSTS				\$ 41.74
5. TOTAL COSTS				\$ 120.17
6. BREAKEVEN PRICE, TOTAL COSTS	CWT.			4.216

LAND RENT BASED ON 33% OF GROSS INCOME LESS 33% OF FERT., INSECT.,
HARVEST AND HAUL. GOVERNMENT PAYMENT NOT INCLUDED.

PREPARED BY CECIL PARKER, TAEX, COLLEGE STATION, TEXAS

PROJECTED 1978

GRAIN SORGHUM, DRYLAND, TEXAS BLACKLAND 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
CHISEL	2.30	AUG	1.00	0.317	0.198	1.70	1.65
DISK	4.34	AUG	1.00	0.244	0.153	0.82	1.00
PICKUP	10	AUG	0.10	0.125	0.100	0.25	0.16
CHISEL	2.30	SEPT	1.00	0.317	0.198	1.70	1.65
DISK	4.34	SEPT	1.00	0.244	0.153	0.82	1.00
LISTER/BEDDER	3.40	SEPT	1.00	0.302	0.189	1.00	0.97
PICKUP	10	SEPT	0.10	0.125	0.100	0.25	0.16
LISTER/BEDDER	3.40	DEC	1.00	0.302	0.189	1.00	0.97
PICKUP	10	DEC	0.10	0.125	0.100	0.25	0.16
PLANTER	3.42	MAR	1.20	0.454	0.284	1.84	2.41
CULTIVATOR	32	MAR	1.20	0.0	0.251	0.18	0.51
ROLLER	4.54	MAR	1.00	0.190	0.119	0.56	0.59
HERBICIDE APPL.	4.38	MAR	1.00	0.378	0.237	1.34	1.79
PICKUP	10	MAR	0.10	0.125	0.100	0.25	0.16
CULTIVATOR	3.32	APR	1.00	0.333	0.209	1.13	1.12
PICKUP	10	APR	0.10	0.125	0.100	0.25	0.16
SHREDDER	3.44	JULY	1.00	0.250	0.157	0.98	1.24
PICKUP	10	JULY	0.10	0.125	0.100	0.25	0.16

TOTALS

4.081

2.938

14.57

15.86

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PROJECTED 1978

BUDGET IDENTIFICATION NUMBER--- 73 0150021500 0

ANNUAL CAPITAL MONTH 7

GRAIN SORGHUM, 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				\$
GRAIN SORGHUM	CWT.	3.40	45.00	<u>153.00</u>
TOTAL				\$ 153.00
2. VARIABLE COSTS				
PREHARVEST				\$
SEED	LBS.	0.43	6.00	2.58
FERT(100-60-0)	ACRE	34.00	1.00	34.00
FERTILIZER APPLI	ACRE	2.00	1.00	2.00
HERBICIDE	ACRE	3.55	1.00	3.55
INSECT. APPLI.	ACRE	3.06	2.00	6.12
MACHINERY	ACRE	3.66	1.00	3.66
TRACTORS	ACRE	12.82	1.00	12.82
LABOR(TRACTOR & MACHINERY)	HOURL	4.00	3.34	13.34
INTEREST ON OP. CAP.	DOL.	0.09	31.96	<u>2.88</u>
SUBTOTAL, PRE-HARVEST				\$ 80.95
HARVEST COSTS				\$
CUSTOM COMBINE	CWT.	0.28	45.00	12.60
CUSTOM HAUL	CWT.	0.17	45.00	<u>7.65</u>
SUBTOTAL, HARVEST				\$ 20.25
TOTAL VARIABLE COST				\$ 101.20
3. BREAKEVEN PRICE, VARIABLE COSTS	CWT.			2.249
4. FIXED COSTS				\$
MACHINERY	ACRE	7.11	1.00	7.11
TRACTORS	ACRE	9.55	1.00	9.55
LAND (NET RENT)	ACRE	40.94	1.00	<u>40.94</u>
TOTAL FIXED COSTS				\$ 57.60
5. TOTAL COSTS				\$ 158.79
6. BREAKEVEN PRICE, TOTAL COSTS	CWT.			3.529

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GRAIN SORGHUM, 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	AUG	1.00	0.217	0.136	1.49	1.30
DISK	1.35	AUG	1.00	0.167	0.105	1.17	1.09
PICKUP	10	AUG	0.10	0.125	0.100	0.25	0.16
CHISEL	1.31	SEPT	1.00	0.217	0.136	1.49	1.30
DISK	1.35	SEPT	1.00	0.167	0.105	1.17	1.09
LISTER/BEDDER	3.41	SEPT	1.00	0.207	0.130	0.71	0.73
PICKUP	10	OCT	0.10	0.125	0.100	0.25	0.16
LISTER/BEDDER	2.41	DEC	1.00	0.207	0.130	1.12	1.12
PICKUP	10	DEC	0.10	0.125	0.100	0.25	0.16
PLANTER	1.43	MAR	1.20	0.310	0.194	2.35	2.56
CULTIVATOR	33	MAR	1.20	0.0	0.171	0.17	0.48
ROLLER	4.55	MAR	1.00	0.130	0.082	0.39	0.42
HERBICIDE APPL.	4.39	MAR	1.00	0.259	0.162	0.93	1.28
PICKUP	10	MAR	0.10	0.125	0.100	0.25	0.16
CULTIVATOR	2.33	APR	1.00	0.228	0.143	1.26	1.30
PICKUP	10	APR	0.10	0.125	0.100	0.25	0.16
CULTIVATOR	2.33	MAY	1.00	0.228	0.143	1.26	1.30
SHREDDER	2.44	JULY	1.00	0.250	0.157	1.48	1.71
PICKUP	10	JULY	0.10	<u>0.125</u>	<u>0.100</u>	<u>0.25</u>	<u>0.16</u>

TOTALS

3.336 2.392 16.47 16.66

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BUDGET IDENTIFICATION NUMBER--- 73 0150011500 0

ANNUAL CAPITAL MONTH 7