

GRAIN SORGHUM, DRYLAND, TEXAS HIGH PLAINS III 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.	3.25	15.50	<u>50.38</u>
TOTAL				\$ 50.38
2. VARIABLE COSTS				\$
PREHARVEST				
SEED	LBS.	0.35	3.75	1.31
MACHINERY	ACRE	2.47	1.00	2.47
TRACTORS	ACRE	5.55	1.00	5.55
LABOR (TRACTOR & MACHINERY)	HOUR	2.75	3.28	9.02
INTEREST ON OP. CAP.	DOL.	0.10	4.29	<u>0.43</u>
SUBTOTAL, PRE-HARVEST				\$ 18.78
HARVEST COSTS				\$
CUSTOM COMBINE	ACRE	7.50	1.00	7.50
CUSTOM HARV&HAUL	CWT.	0.20	15.50	<u>3.10</u>
SUBTOTAL, HARVEST				\$ 10.60
TOTAL VARIABLE COST				\$ 29.38
3. INCOME ABOVE VARIABLE COSTS				\$ 20.99
4. FIXED COSTS				\$
MACHINERY	ACRE	3.35	1.00	3.35
TRACTORS	ACRE	4.60	1.00	4.60
LAND (NET RENT)	ACRE	15.60	1.00	<u>15.60</u>
TOTAL FIXED COSTS				\$ 23.55
5. TOTAL COSTS				\$ 52.93
6. NET RETURNS				\$ -2.56

* LAND CHARGE BASED ON LANDLORDS SHARE OF GROSS (1/3) LESS 1/3 OF HAULING. PROJECTED, 1975

BUDGET IDENTIFICATION NUMBER --- 73 003002 310 0
ANNUAL CAPITAL MONTH 10

GRAIN SORGHUM, DRYLAND, TEXAS HIGH PLAINS III 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
MBPLOW 4B	2,34	MAR	1.50	1.068	0.712	0.52	0.89
CLOD BUSTER	52	MAR	1.50	0.0	0.606	0.09	0.21
PICKUP	10	MAR	0.10	0.125	0.100	0.19	0.13
TANDEM DISC	2,44	APR	1.50	0.358	0.239	0.14	0.27
LISTER-PLANT 8R	8,62	APR	1.00	0.171	0.114	0.14	0.23
PICKUP	10	APR	0.10	0.125	0.100	0.19	0.13
ROLLING CULT. 8R	2,66	MAY	1.50	0.201	0.134	0.16	0.31
LISTER-PLANT 8R	8,62	MAY	1.25	0.214	0.143	0.17	0.29
PICKUP	10	MAY	0.10	0.125	0.100	0.19	0.13
SANDFIGHTER (2)	2,50	JUNE	2.00	0.250	0.167	0.02	0.04
BED KNIFE 8R	2,68	JUNE	2.00	0.268	0.179	0.13	0.31
PICKUP	10	JUNE	0.10	0.125	0.100	0.19	0.13
PICKUP	10	AUG	0.10	0.125	0.100	0.19	0.13
PICKUP	10	OCT	0.10	<u>0.125</u>	<u>0.100</u>	<u>0.19</u>	<u>0.13</u>
TOTALS				3.280	2.893	2.47	3.35

* LAND CHARGE BASED ON LANDLORDS SHARE OF GROSS (1/3) LESS 1/3 OF HAULING. PROJECTED, 1975

BUDGET IDENTIFICATION NUMBER --- 073 0030 023 1
ANNUAL CAPITAL MONTH 10

GRAIN SORGHUM, DRYLAND, TEXAS HIGH PLAINS III 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.	3.25	17.00	\$ <u>55.25</u>
TOTAL				\$ 55.25
2. VARIABLE COSTS				
PREHARVEST				
SEED	LBS.	0.35	3.75	1.31
FERT(30-0-0)	ACRE	5.10	1.00	5.10
MACHINERY	ACRE	2.49	1.00	2.49
TRACTORS	ACRE	5.93	1.00	5.93
LABOR(TRACTOR & MACHINERY)	HR	2.75	3.30	9.07
INTEREST ON OP. CAP.	DOL.	0.10	7.15	<u>0.71</u>
SUBTOTAL, PRE-HARVEST				\$ 24.61
HARVEST COSTS				
CUSTOM COMBINE	ACRE	7.50	1.00	7.50
CUSTOM HARVE&HAUL	CWT.	0.20	17.00	<u>3.40</u>
SUBTOTAL, HARVEST				\$ 10.90
TOTAL VARIABLE COST				\$ 35.51
3. INCOME ABOVE VARIABLE COSTS				
				\$ 19.74
4. FIXED COSTS				
MACHINERY	ACRE	3.37	1.00	3.37
TRACTORS	ACRE	5.37	1.00	5.37
LAND (NET RENT)	ACRE	15.43	1.00	<u>15.43</u>
TOTAL FIXED COSTS				\$ 24.17
5. TOTAL COSTS				
				\$ 59.68
6. NET RETURNS				
				\$ -4.43

* LAND CHARGE BASED ON LANDLORDS SHARE OF GROSS (1/3) LESS 1/3 OF FERTILIZING AND HAULING. PROJECTED, 1975

BUDGET IDENTIFICATION NUMBER --- 73 003001 310 0
ANNUAL CAPITAL MONTH 10

GRAIN SORGHUM, DRYLAND, TEXAS HIGH PLAINS III 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
MRPLOW 4B	7,33	MAR	1.50	1.068	0.712	0.52	0.89
CLOUD BUSTER	51	MAR	1.50	0.0	0.606	0.09	0.21
PICKUP	10	MAR	0.10	0.125	0.100	0.19	0.13
TANDEM DISC	1,43	APR	1.50	0.358	0.239	0.14	0.27
LISTER-PLANT 8R	7,61	APR	1.50	0.257	0.171	0.21	0.35
PICKUP	10	APR	0.10	0.125	0.100	0.19	0.13
ROLLING CULT. 8R	1,65	MAY	1.00	0.134	0.089	0.10	0.21
LISTER-PLANT 8R	7,61	MAY	1.25	0.214	0.143	0.17	0.29
PICKUP	10	MAY	0.10	0.125	0.100	0.19	0.13
SANDEFIGHTER (2)	5,49	JUNE	2.00	0.250	0.167	0.02	0.04
BFD KNIFE 8R	1,67	JUNE	2.00	0.268	0.179	0.13	0.31
PICKUP	10	JUNE	0.10	0.125	0.100	0.19	0.13
PICKUP	10	AUG	0.10	0.125	0.100	0.19	0.13
PICKUP	10	OCT	0.10	<u>0.125</u>	<u>0.100</u>	<u>0.19</u>	<u>0.13</u>
TOTALS				3.299	2.905	2.49	3.37

* LAND CHARGE BASED ON LANDLORDS SHARE OF GROSS (1/3) LESS 1/3 OF FERTILIZING AND HAULING. PROJECTED, 1975

BUDGET IDENTIFICATION NUMBER --- 073 0030 013 1
ANNUAL CAPITAL MONTH 10

GRAIN SORGHUM, IRRIGATED, TEXAS HIGH PLAINS III REGION
 ESTIMATED COSTS AND RETURNS PER ACRE (FURROW)
 HIGH LEVEL MGMT.. (PREPLANT PLUS ONE POSTPLANT)

	UNIT	PRICE OR COST/UNIT	QUANTITY	VALUE OR COST
1. GROSS RECEIPTS FROM PRODUCTION				\$
GRAIN SORGHUM	CWT.	3.25	35.00	<u>113.75</u>
TOTAL				\$ 113.75
2. VARIABLE COSTS				\$
PREHARVEST				
SEED	LBS.	0.35	5.00	1.75
FERT(60-20-0)	ACRE	17.50	1.00	17.50
MACHINERY	ACRE	3.14	1.00	3.14
TRACTORS	ACRE	5.03	1.00	5.03
IRRIGATION MACHINERY	ACRE	7.80	1.00	7.80
LABOR(TRACTOR & MACHINERY)	HOUR	2.75	3.36	9.23
LABOR(IRRIGATION)	HOUR	2.75	2.00	5.50
INTEREST ON OP. CAP.	DOL.	0.10	18.91	<u>1.89</u>
SUBTOTAL, PRE-HARVEST				\$ 51.84
HARVEST COSTS				\$
CUSTOM COMBINE	CWT.	0.30	35.00	10.50
CUSTOM HAUL	CWT.	0.20	35.00	<u>7.00</u>
SUBTOTAL, HARVEST				\$ 17.50
TOTAL VARIABLE COST				\$ 69.34
3. INCOME ABOVE VARIABLE COSTS				\$ 44.41
4. FIXED COSTS				\$
MACHINERY	ACRE	3.76	1.00	3.76
TRACTORS	ACRE	4.59	1.00	4.59
IRRIGATION MACHINERY	ACRE	11.40	1.00	11.40
LAND (NET RENT)	ACRE	23.75	1.00	<u>23.75</u>
TOTAL FIXED COSTS				\$ 43.50
5. TOTAL COSTS				\$ 112.84
6. NET RETURNS				\$ 0.91

* LAND CHARGE BASED ON LANDLORDS SHARE OF GROSS (1/3) LESS 1/3 OF
 FERTILIZER, INSECTICIDE, HAULING AND 50 PCT. OF IRRIG. FIXED COSTS.
 PROJECTED, 1975

BUDGET IDENTIFICATION NUMBER --- 73 003301 320 0
 ANNUAL CAPITAL MONTH 10

GRAIN SORGHUM, IRRIGATED, TEXAS HIGH PLAINS III REGION
 ESTIMATED COSTS AND RETURNS PER ACRE (FURROW)
 HIGH LEVEL MGMT. (PREPLANT PLUS ONE POSTPLANT)

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

SHREDDER 4P	7.47	DEC	1.00	0.245	0.163	0.16	0.33
TANDEM DISC	43	DEC	1.00	0.0	0.159	0.09	0.18
PICKUP	10	DEC	0.10	0.125	0.100	0.19	0.13
PICKUP	10	JAN	0.10	0.125	0.100	0.19	0.13
MRBLW 4R	7.33	FEB	1.00	0.712	0.475	0.34	0.60
CLND BUSTER	51	FEB	1.00	0.0	0.404	0.06	0.14
TANDEM DISC	1.43	FEB	1.00	0.239	0.159	0.09	0.18
PICKUP	10	FEB	0.10	0.125	0.100	0.19	0.13
LISTER, 8-R	7.59	MAR	1.00	0.171	0.114	0.10	0.18
PICKUP	10	MAR	0.10	0.125	0.100	0.19	0.13
ROLLING CULT. 8R	1.65	APR	1.00	0.134	0.089	0.10	0.21
PICKUP	10	APR	0.10	0.125	0.100	0.19	0.13
RED PLANTER	7.63	MAY	1.25	0.214	0.143	0.11	0.20
PICKUP	10	MAY	0.10	0.125	0.100	0.19	0.13
SANDEIGHTER (2)	5.49	JUNE	1.00	0.125	0.083	0.01	0.02
ROLLING CULT. 8R	1.65	JUNE	2.00	0.268	0.179	0.21	0.42
PICKUP	10	JUNE	0.10	0.125	0.100	0.19	0.13
PICKUP	10	JULY	0.10	0.125	0.100	0.19	0.13
PICKUP	10	SEPT	0.10	0.125	0.100	0.19	0.13
PICKUP	10	OCT	0.10	0.125	0.100	0.19	0.13
TOTALS							
				3.357	2.969	3.14	3.76

* LAND CHARGE BASED ON LANDLORDS SHARE OF GROSS (1/3) LESS 1/3 OF
 FERTILIZER, INSECTICIDE, HAULING AND 50 PCT. OF IRRIG. FIXED COSTS.
 PROJECTED, 1975

BUDGET IDENTIFICATION NUMBER --- 073 0033 013 2
 ANNUAL CAPITAL MONTH 10

GRAIN SORGHUM, IRRIGATED, TEXAS HIGH PLAINS III REGION
 ESTIMATED COSTS AND RETURNS PER ACRE (SPRINKLERS)
 HIGH LEVEL MGMT., (PREPLANT PLUS ONE POSTPLANT)

	UNIT	PRICE OR COST/UNIT	QUANTITY	VALUE OR COST
1. GROSS RECEIPTS FROM PRODUCTION				\$
GRAIN SORGHUM	CWT.	3.25	29.00	<u>94.25</u>
TOTAL				\$ 94.25
2. VARIABLE COSTS				\$
PREHARVEST				
SEED	LBS.	0.35	5.00	1.75
FERT(60-20-0)	ACRF	17.50	1.00	17.50
MACHINERY	ACRE	3.14	1.00	3.14
TRACTORS	ACRE	5.03	1.00	5.03
IRRIGATION MACHINERY	ACRE	11.69	1.00	11.69
LABOR(TRACTOR & MACHINERY)	HOUR	2.75	3.36	9.23
LABOR(IRRIGATION)	HOUR	2.75	1.40	3.85
INTEREST ON OP. CAP.	DOL.	0.10	20.54	<u>2.05</u>
SUBTOTAL, PRE-HARVEST				\$ 54.25
HARVEST COSTS				\$
CUSTOM COMBINE	CWT.	0.30	29.00	8.70
CUSTOM HAUL	CWT.	0.20	29.00	<u>5.80</u>
SUBTOTAL, HARVEST				\$ 14.50
TOTAL VARIABLE COST				\$ 68.75
3. INCOME ABOVE VARIABLE COSTS				\$ 25.50
4. FIXED COSTS				\$
MACHINERY	ACRE	3.76	1.00	3.76
TRACTORS	ACRE	4.59	1.00	4.59
IRRIGATION MACHINERY	ACRE	14.77	1.00	14.77
LAND (NET RENT)	ACRE	16.02	1.00	<u>16.02</u>
TOTAL FIXED COSTS				\$ 39.14
5. TOTAL COSTS				\$ 107.89
6. NET RETURNS				\$ -13.64

* LAND CHARGE BASED ON LANDLORDS SHARE OF GROSS (1/3) LESS 1/3 OF
 FERTILIZER, INSECTICIDE, HAULING AND 50 PCT. OF IRRIG. FIXED COSTS.
 PROJECTED, 1975

BUDGET IDENTIFICATION NUMBER --- 73 003201 370 0
 ANNUAL CAPITAL MONTH 10

GRAIN SORGHUM, IRRIGATED, TEXAS HIGH PLAINS III REGION
 ESTIMATED COSTS AND RETURNS PER ACRE (SPRINKLERS)
 HIGH LEVEL MGMT., (PREPLANT PLUS ONE POSTPLANT)

OPERATION	ITFM NO.	DATE	TIMES OVER	LABOR HOURS	MACHINE HOURS	FUEL, OIL, LUB., REP. PER ACRE	FIXED COSTS PER ACRE
SHREDDER 4R	7.47	DEC	1.00	0.245	0.163	0.16	0.33
TANDEM DISC	43	DEC	1.00	0.0	0.159	0.09	0.18
PICKUP	10	DEC	0.10	0.125	0.100	0.19	0.13
PICKUP	10	JAN	0.10	0.125	0.100	0.19	0.13
MBPLOW 4B	7.33	FEB	1.00	0.712	0.475	0.34	0.60
CLOD BUSTER	51	FEB	1.00	0.0	0.404	0.06	0.14
TANDEM DISC	1.43	FEB	1.00	0.239	0.159	0.09	0.18
PICKUP	10	FEB	0.10	0.125	0.100	0.19	0.13
LISTER, R-P	7.59	MAR	1.00	0.171	0.114	0.10	0.18
PICKUP	10	MAR	0.10	0.125	0.100	0.19	0.13
ROLLING CULT. 8R	1.65	APR	1.00	0.134	0.089	0.10	0.21
PICKUP	10	APR	0.10	0.125	0.100	0.19	0.13
BED PLANTER	7.63	MAY	1.25	0.214	0.143	0.11	0.20
PICKUP	10	MAY	0.10	0.125	0.100	0.19	0.13
SANDFIGHTER (2)	5.49	JUNE	1.00	0.125	0.083	0.01	0.02
ROLLING CULT. 8R	1.65	JUNE	2.00	0.268	0.179	0.21	0.42
PICKUP	10	JUNE	0.10	0.125	0.100	0.19	0.13
PICKUP	10	JULY	0.10	0.125	0.100	0.19	0.13
PICKUP	10	SEPT	0.10	0.125	0.100	0.19	0.13
PICKUP	10	OCT	0.10	0.125	0.100	0.19	0.13
TOTALS				3.357	2.969	3.14	3.76

* LAND CHARGE BASED ON LANDLORDS SHARE OF GROSS (1/3) LESS 1/3 OF FERTILIZER, INSECTICIDE, HAULING AND 50 PCT. OF IRRIG. FIXED COSTS. PROJECTED, 1975

BUDGET IDENTIFICATION NUMBER --- 073 0032 013 7
 ANNUAL CAPITAL MONTH 10

GRAIN SORGHUM, IRRIGATED, TEXAS HIGH PLAINS III REGION
 ESTIMATED COSTS AND RETURNS PER ACRE (FURROW)
 HIGH LEVEL MGMT., (PREPLANT PLUS 2 POSTPLANTS)

	UNIT	PRICE OR COST/UNIT	QUANTITY	VALUE OR COST
1. GROSS RECEIPTS FROM PRODUCTION				\$
GRAIN SORGHUM	CWT.	3.25	45.00	<u>146.25</u>
TOTAL				\$ 146.25
2. VARIABLE COSTS				\$
PREHARVEST				
SEED	LBS.	0.35	7.50	2.62
FERT(90-40-0)	ACRE	29.90	1.00	29.90
HERBICIDE	ACRE	3.85	1.00	3.85
INSECTICIDE	ACRE	5.00	1.00	5.00
MACHINERY	ACRE	3.17	1.00	3.17
TRACTORS	ACRE	5.26	1.00	5.26
IRRIGATION MACHINERY	ACRE	10.92	1.00	10.92
LABOR(TRACTOR & MACHINERY)	HOUR	2.75	3.58	9.85
LABOR(IRRIGATION)	HOUR	2.75	2.80	7.70
INTEREST ON OP. CAP.	DOL.	0.10	30.65	<u>3.06</u>
SUBTOTAL. PRE-HARVEST				\$ 81.34
HARVEST COSTS				\$
CUSTOM COMBINE	CWT.	0.30	45.00	13.50
CUSTOM HAUL	CWT.	0.20	45.00	<u>9.00</u>
SUBTOTAL. HARVEST				\$ 22.50
TOTAL VARIABLE COST				\$ 103.84
3. INCOME ABOVE VARIABLE COSTS				\$ 42.41
4. FIXED COSTS				\$
MACHINERY	ACRE	3.82	1.00	3.82
TRACTORS	ACRE	4.74	1.00	4.74
IRRIGATION MACHINERY	ACRE	15.96	1.00	15.96
LAND (NET RENT)	ACRE	25.80	1.00	<u>25.80</u>
TOTAL FIXED COSTS				\$ 50.32
5. TOTAL COSTS				\$ 154.16
6. NET RETURNS				\$ -7.91

* LAND CHARGE BASED ON LANDLORDS SHARE OF GROSS (1/3) LESS 1/3 OF
 FERTILIZER, INSECTICIDE, HAULING, AND 50 PCT. OF IRRIG. FIXED COSTS.
 PROJECTED, 1975

BUDGET IDENTIFICATION NUMBER --- 73 003401 320 0
 ANNUAL CAPITAL MONTH 10

GRAIN SORGHUM, IRRIGATED, TEXAS HIGH PLAINS III REGION
 ESTIMATED COSTS AND RETURNS PER ACRE (FURROW)
 HIGH LEVEL MGMT., (PREPLANT PLUS 2 POSTPLANTS)

OPERATION	ITEM NO.	DATE	TIMES OVER	LABOR HOURS	MACHINE HOURS	FUEL, OIL, LUB., REP. PER ACRE	FIXED COSTS PER ACRE
SHREDDER 4P	7,47	DEC	1.00	0.245	0.163	0.16	0.33
TANDEM DISC	43	DEC	1.00	0.0	0.159	0.09	0.18
PICKUP	10	DEC	0.10	0.125	0.100	0.19	0.13
PICKUP	10	JAN	0.10	0.125	0.100	0.19	0.13
MARLOW 4B	7,33	FEB	1.00	0.712	0.475	0.34	0.60
CLOD BUSTER	51	FEB	1.00	0.0	0.404	0.06	0.14
TANDEM DISC	1,43	FEB	1.00	0.239	0.159	0.09	0.18
PICKUP	10	FEB	0.10	0.125	0.100	0.19	0.13
LISTER, 8-R	7,59	MAR	1.00	0.171	0.114	0.10	0.18
PICKUP	10	MAR	0.10	0.125	0.100	0.19	0.13
ROLLING CULT. 8R	1,65	APR	1.00	0.134	0.089	0.10	0.21
PICKUP	10	APR	0.10	0.125	0.100	0.19	0.13
BED PLANTER	7,63	MAY	1.25	0.214	0.143	0.11	0.20
PICKUP	10	MAY	0.10	0.125	0.100	0.19	0.13
SANDFIGHTER (2)	5,49	JUNE	1.00	0.125	0.083	0.01	0.02
HERB SPRAYER	5,53	JUNE	1.00	0.226	0.151	0.03	0.06
ROLLING CULT. 8P	1,65	JUNE	2.00	0.268	0.179	0.21	0.42
PICKUP	10	JUNE	0.10	0.125	0.100	0.19	0.13
PICKUP	10	JULY	0.10	0.125	0.100	0.19	0.13
PICKUP	10	SEPT	0.10	0.125	0.100	0.19	0.13
PICKUP	10	OCT	0.10	<u>0.125</u>	<u>0.100</u>	<u>0.19</u>	<u>0.13</u>
TOTALS				3.584	3.119	3.17	3.82

* LAND CHARGE BASED ON LANDLORDS SHARE OF GROSS (1/3) LESS 1/3 OF FERTILIZER, INSECTICIDE, HAULING, AND 50 PCT. OF IRRIG. FIXED COSTS. PROJECTED, 1975

BUDGET IDENTIFICATION NUMBER --- 073 0034 013 2
 ANNUAL CAPITAL MONTH 10

GRAIN SORGHUM, IRRIGATED, TEXAS HIGH PLAINS III REGION
 ESTIMATED COSTS AND RETURNS PER ACRE (SPRINKLERS)
 HIGH LEVEL MGMT.. (PREPLANT PLUS 2 POSTPLANTS)

	UNIT	PRICE OR COST/UNIT	QUANTITY	VALUE OR COST
1. GROSS RECEIPTS FROM PRODUCTION				
GRAIN SORGHUM	CWT.	3.25	40.00	\$ <u>130.00</u>
TOTAL				\$ 130.00
2. VARIABLE COSTS				
PREHARVEST				
SEED	LBS.	0.35	7.50	2.62
FERT(90-40-0)	ACRE	29.90	1.00	29.90
HERBICIDE	ACRE	3.85	1.00	3.85
MACHINERY	ACRE	3.17	1.00	3.17
TRACTORS	ACRE	5.26	1.00	5.26
IRRIGATION MACHINERY	ACRE	16.70	1.00	16.70
LABOR(TRACTOR & MACHINERY)	HOUR	2.75	3.58	9.85
LABOR(IRRIGATION)	HOUR	2.75	2.00	5.50
INTEREST ON OP. CAP.	DOL.	0.10	31.08	<u>3.11</u>
SUBTOTAL, PRE-HARVEST				\$ 79.97
HARVEST COSTS				
CUSTOM COMBINE	CWT.	0.30	40.00	12.00
CUSTOM HAUL	CWT.	0.20	40.00	<u>8.00</u>
SUBTOTAL, HARVEST				\$ 20.00
TOTAL VARIABLE COST				\$ 99.97
3. INCOME ABOVE VARIABLE COSTS				
				\$ 30.03
4. FIXED COSTS				
MACHINERY	ACRE	3.82	1.00	3.82
TRACTORS	ACRE	4.74	1.00	4.74
IRRIGATION MACHINERY	ACRE	21.10	1.00	21.10
LAND (NET RENT)	ACRE	19.84	1.00	<u>19.84</u>
TOTAL FIXED COSTS				\$ 49.50
5. TOTAL COSTS				
				\$ 149.47
6. NET RETURNS				
				\$ -19.47

* LAND CHARGE BASED ON LANDLORDS SHARE OF GROSS (1/3) LESS 1/3 OF
 FERTILIZER, INSECTICIDE, HAULING, AND 50 PCT. OF IRRIG. FIXED COSTS.
 PROJECTED, 1975

BUDGET IDENTIFICATION NUMBER --- 73 003301 370 0
 ANNUAL CAPITAL MONTH 10

GRAIN SORGHUM, IRRIGATED, TEXAS HIGH PLAINS III REGION
 ESTIMATED COSTS AND RETURNS PER ACRE (SPRINKLERS)
 HIGH LEVEL MGMT., (PREPLANT PLUS 2 POSTPLANTS)

OPERATION	ITEM NO.	DATE	TIMES OVER	LABOR HOURS	MACHINE HOURS	FUEL, OIL, LUB., REP. PER ACRE	FIXED COSTS PER ACRE
SHREDDER 4R	7.47	DEC	1.00	0.245	0.163	0.16	0.33
TANDEM DISC	43	DEC	1.00	0.0	0.159	0.09	0.18
PICKUP	10	DEC	0.10	0.125	0.100	0.19	0.13
PICKUP	10	JAN	0.10	0.125	0.00	0.19	0.13
MBPLOW 4B	7.33	FEB	1.00	0.712	0.475	0.34	0.60
CLOD BUSTER	51	FEB	1.00	0.0	0.404	0.06	0.14
TANDEM DISC	1.43	FEB	1.00	0.239	0.159	0.09	0.18
PICKUP	10	FEB	0.10	0.125	0.100	0.19	0.13
LISTER, 8-R	7.59	MAR	1.00	0.171	0.114	0.10	0.18
PICKUP	10	MAR	0.10	0.125	0.100	0.19	0.13
ROLLING CULT. 8P	1.65	APR	1.00	0.134	0.089	0.10	0.21
PICKUP	10	APR	0.10	0.125	0.100	0.19	0.13
BED PLANTER	7.63	MAY	1.25	0.214	0.143	0.11	0.20
PICKUP	10	MAY	0.10	0.125	0.100	0.19	0.13
SANDFIGHTER (2)	5.49	JUNE	1.00	0.125	0.083	0.01	0.02
HERB SPRAYER	5.53	JUNE	1.00	0.226	0.151	0.03	0.06
ROLLING CULT. 8R	1.65	JUNF	2.00	0.268	0.179	0.21	0.42
PICKUP	10	JUNE	0.10	0.125	0.100	0.19	0.13
PICKUP	10	JULY	0.10	0.125	0.100	0.19	0.13
PICKUP	10	SEPT	0.10	0.125	0.100	0.19	0.13
PICKUP	10	OCT	0.10	0.125	0.100	0.19	0.13
TOTALS				3.584	3.119	3.17	3.82

* LAND CHARGE BASED ON LANDLORDS SHARE OF GROSS (1/3) LESS 1/3 OF FERTILIZER, INSECTICIDE, HAULING, AND 50 PCT. OF IRRIG. FIXED COSTS. PROJECTED, 1975

BUDGET IDENTIFICATION NUMBER --- 073 0033 013 7
 ANNUAL CAPITAL MONTH 10

GRAIN SORGHUM, IRRIGATED, TEXAS HIGH PLAINS III REGION
 ESTIMATED COSTS AND RETURNS PER ACRE (FURROW)
 HIGH LEVEL MGMT., (PREPLANT PLUS 3 POSTPLANTS)

	UNIT	PRICE OR COST/UNIT	QUANTITY	VALUE OR COST
1. GROSS RECEIPTS FROM PRODUCTION				\$
GRAIN SORGHUM	CWT.	3.25	55.00	<u>178.75</u>
TOTAL				\$ 178.75
2. VARIABLE COSTS				\$
PREHARVEST				
SEED	LBS.	0.35	7.50	2.62
FERT(120-40-0)	ACRE	35.00	1.00	35.00
HERBICIDE	ACRE	3.85	1.00	3.85
INSECTICIDE	ACRE	5.00	1.00	5.00
MACHINERY	ACRE	3.17	1.00	3.17
TRACTORS	ACRE	5.26	1.00	5.26
IRRIGATION MACHINERY	ACRE	14.04	1.00	14.04
LABOR(TRACTOR & MACHINERY)	HOUR	2.75	3.58	9.85
LABOR(IRRIGATION)	HOUR	2.75	3.60	9.90
INTEREST ON OP. CAP.	DOL.	0.10	34.14	<u>3.41</u>
SUBTOTAL, PRE-HARVEST				\$ 92.11
HARVEST COSTS				\$
CUSTOM COMBINE	CWT.	0.30	55.00	16.50
CUSTOM HAUL	CWT.	0.20	55.00	<u>11.00</u>
SUBTOTAL, HARVEST				\$ 27.50
TOTAL VARIABLE COST				\$ 119.61
3. INCOME ABOVE VARIABLE COSTS				\$ 59.14
4. FIXED COSTS				\$
MACHINERY	ACRE	3.82	1.00	3.82
TRACTORS	ACRE	4.74	1.00	4.74
IRRIGATION MACHINERY	ACRE	20.52	1.00	20.52
LAND (NET RENT)	ACRE	31.90	1.00	<u>31.90</u>
TOTAL FIXED COSTS				\$ 60.98
5. TOTAL COSTS				\$ 180.59
6. NET RETURNS				\$ -1.84

* LAND CHARGE BASED ON LANDLORDS SHARE OF GROSS (1/3) LESS 1/3 OF
 FERTILIZER, INSECTICIDE, HAULING, AND 50 PCT. OF IRRIG. FIXED COSTS.
 PROJECTED, 1975

BUDGET IDENTIFICATION NUMBER --- 73 003501 320 0
 ANNUAL CAPITAL MONTH 10

GRAIN SORGHUM, IRRIGATED, TEXAS HIGH PLAINS III REGION
 ESTIMATED COSTS AND RETURNS PER ACRE (FURROW)
 HIGH LEVEL MGMT., (PREPLANT PLUS 3 POSTPLANTS)

OPERATION	ITEM NO.	DATE	TIMES OVER	LABOR HOURS	MACHINE HOURS	FUEL, OIL, LUB., REP. PER ACRE	FIXED COSTS PER ACRE
SHREDDER 4P	7.47	DEC	1.00	0.245	0.163	0.16	0.33
TANDEM DISC	43	DEC	1.00	0.0	0.159	0.09	0.18
PICKUP	10	DEC	0.10	0.125	0.100	0.19	0.13
PICKUP	10	JAN	0.10	0.125	0.100	0.19	0.13
MOBLOW 4B	7.33	FEB	1.00	0.712	0.475	0.34	0.60
CLOUD BUSTER	51	FEB	1.00	0.0	0.404	0.06	0.14
TANDEM DISC	1.43	FEB	1.00	0.239	0.159	0.09	0.18
PICKUP	10	FEB	0.10	0.125	0.100	0.19	0.13
LISTER, 8-P	7.59	MAR	1.00	0.171	0.114	0.10	0.18
PICKUP	10	MAR	0.10	0.125	0.100	0.19	0.13
ROLLING CULT. 8R	1.65	APR	1.00	0.134	0.089	0.10	0.21
PICKUP	10	APR	0.10	0.125	0.100	0.19	0.13
BED PLANTER	7.63	MAY	1.25	0.214	0.143	0.11	0.20
PICKUP	10	MAY	0.10	0.125	0.100	0.19	0.13
SANDFIGHTER (2)	5.49	JUNE	1.00	0.125	0.083	0.01	0.02
HERB SPRAYER	5.53	JUNE	1.00	0.226	0.151	0.03	0.06
ROLLING CULT. 8R	1.65	JUNE	2.00	0.268	0.179	0.21	0.42
PICKUP	10	JUNE	0.10	0.125	0.100	0.19	0.13
PICKUP	10	JULY	0.10	0.125	0.100	0.19	0.13
PICKUP	10	SEPT	0.10	0.125	0.100	0.19	0.13
PICKUP	10	OCT	0.10	<u>0.125</u>	<u>0.100</u>	<u>0.19</u>	<u>0.13</u>
TOTALS				3.584	3.119	3.17	3.82

* LAND CHARGE BASED ON LANDLORDS SHARE OF GROSS (1/3) LESS 1/3 OF FERTILIZER, INSECTICIDE, HAULING, AND 50 PCT. OF IRRIG. FIXED COSTS. PROJECTED, 1975

BUDGET IDENTIFICATION NUMBER --- 073 0035 013 2
 ANNUAL CAPITAL MONTH 10

GRAIN SORGHUM, IRRIGATED, TEXAS HIGH PLAINS III REGION
 ESTIMATED COSTS AND RETURNS PER ACRE (SPRINKLERS)
 HIGH LEVEL MGMT., (PREPLANT PLUS 3 POSTPLANTS)

	UNIT	PRICE OR COST/UNIT	QUANTITY	VALUE OR COST
1. GROSS RECEIPTS FROM PRODUCTION				
GRAIN SORGHUM	CWT.	3.25	48.00	\$ <u>156.00</u>
TOTAL				\$ 156.00
2. VARIABLE COSTS				
PREHARVEST				
SEED	LBS.	0.35	7.50	\$ 2.62
FERT(100-40-0)	ACRE	31.60	1.00	31.60
HERBICIDE	ACRE	3.85	1.00	3.85
INSECTICIDE	ACRE	5.00	1.00	5.00
MACHINERY	ACRE	3.17	1.00	3.17
TRACTORS	ACRE	5.26	1.00	5.26
IRRIGATION MACHINERY	ACRE	21.71	1.00	21.71
LABOR(TRACTOR & MACHINERY)	HOUR	2.75	3.58	9.85
LABOR(IRRIGATION)	HOUR	2.75	2.60	7.15
INTEREST ON OP. CAP.	DOL.	0.10	34.58	<u>3.46</u>
SUBTOTAL, PRE-HARVEST				\$ 93.68
HARVEST COSTS				
CUSTOM COMBINE	CWT.	0.30	48.00	14.40
CUSTOM HAUL	CWT.	0.20	48.00	<u>9.60</u>
SUBTOTAL, HARVEST				\$ 24.00
TOTAL VARIABLE COST				
				\$ 117.68
3. INCOME ABOVE VARIABLE COSTS				
				\$ 38.32
4. FIXED COSTS				
MACHINERY	ACRE	3.82	1.00	3.82
TRACTORS	ACRE	4.74	1.00	4.74
IRRIGATION MACHINERY	ACRE	27.43	1.00	27.43
LAND (NET RENT)	ACRE	22.51	1.00	<u>22.51</u>
TOTAL FIXED COSTS				\$ 58.50
5. TOTAL COSTS				
				\$ 176.18
6. NET RETURNS				
				\$ -20.18

* LAND CHARGE BASED ON LANDLORDS SHARE OF GROSS (1/3) LESS 1/3 OF
 FERTILIZER, INSECTICIDE, HAULING, AND 50 PCT. OF IRRIG. FIXED COSTS.
 PROJECTED, 1975

BUDGET IDENTIFICATION NUMBER --- 73 003401 370 0
 ANNUAL CAPITAL MONTH 10

GRAIN SORGHUM, IRRIGATED, TEXAS HIGH PLAINS III REGION
 ESTIMATED COSTS AND RETURNS PER ACRE (SPRINKLERS)
 HIGH LEVEL MGMT., (PREPLANT PLUS 3 POSTPLANTS)

OPERATION	ITEM NO.	DATE	TIMES OVER	LABOR HOURS	MACHINE HOURS	FUEL, OIL, LUB., REP. PER ACRE	FIXED COSTS PER ACRE
SHREDDER 4R	7,47	DEC	1.00	0.245	0.163	0.16	0.33
TANDEM DISC	43	DEC	1.00	0.0	0.159	0.09	0.18
PICKUP	10	DEC	0.10	0.125	0.100	0.19	0.13
PICKUP	10	JAN	0.10	0.125	0.100	0.19	0.13
MBPLOW 4B	7,33	FEB	1.00	0.712	0.475	0.34	0.60
CLOD BUSTER	51	FEB	1.00	0.0	0.404	0.06	0.14
TANDEM DISC	1,43	FEB	1.00	0.239	0.159	0.09	0.18
PICKUP	10	FEB	0.10	0.125	0.100	0.19	0.13
LISTER, 8-R	7,59	MAR	1.00	0.171	0.114	0.10	0.18
PICKUP	10	MAR	0.10	0.125	0.100	0.19	0.13
ROLLING CULT. 8R	1,65	APR	1.00	0.134	0.089	0.10	0.21
PICKUP	10	APR	0.10	0.125	0.100	0.19	0.13
RED PLANTER	7,63	MAY	1.25	0.214	0.143	0.11	0.20
PICKUP	10	MAY	0.10	0.125	0.100	0.19	0.13
SANDFIGHTER (2)	5,49	JUNF	1.00	0.125	0.083	0.01	0.02
HERB SPRAYER	5,53	JUNE	1.00	0.226	0.151	0.03	0.06
ROLLING CULT. 8R	1,65	JUNE	2.00	0.268	0.179	0.21	0.42
PICKUP	10	JUNE	0.10	0.125	0.100	0.19	0.13
PICKUP	10	JULY	0.10	0.125	0.100	0.19	0.13
PICKUP	10	SEPT	0.10	0.125	0.100	0.19	0.13
PICKUP	10	OCT	0.10	<u>0.125</u>	<u>0.100</u>	<u>0.19</u>	<u>0.13</u>
TOTALS				3.584	3.119	3.17	3.82

* LAND CHARGE BASED ON LANDLORDS SHARE OF GROSS (1/3) LESS 1/3 OF FERTILIZER, INSECTICIDE, HAULING, AND 50 PCT. OF IRRIG. FIXED COSTS. PROJECTED, 1975

BUDGET IDENTIFICATION NUMBER --- 073 0034 013 7
 ANNUAL CAPITAL MONTH 10

GRAIN SORGHUM, IRRIGATED, TEXAS HIGH PLAINS III REGION
 ESTIMATED COSTS AND RETURNS PER ACRE (FURROW)
 HIGH LEVEL MGMT., (PREPLANT PLUS 4 POSTPLANTS)

	UNIT	PRICE OR COST/UNIT	QUANTITY	VALUE OR COST
1. GROSS RECEIPTS FROM PRODUCTION				
GRAIN SORGHUM	CWT.	3.25	65.00	\$ <u>211.25</u>
TOTAL				\$ 211.25
2. VARIABLE COSTS				
PREHARVEST				
SEED	LBS.	0.35	10.00	3.50
FERT(140-40-0)	ACRE	38.40	1.00	38.40
HERBICIDE	ACRE	3.85	1.00	3.85
INSECTICIDE	ACRE	5.00	1.00	5.00
MACHINERY	ACRE	3.17	1.00	3.17
TRACTORS	ACRE	5.26	1.00	5.26
IRRIGATION MACHINERY	ACRE	17.16	1.00	17.16
LABOR(TRACTOR & MACHINERY)	HOUR	2.75	3.58	9.85
LABOR(IRRIGATION)	HOUR	2.75	4.40	12.10
INTEREST ON OP. CAP.	DOL.	0.10	37.53	<u>3.75</u>
SUBTOTAL, PRE-HARVEST				\$ 102.05
HARVEST COSTS				
CUSTOM COMBINE	CWT.	0.30	65.00	19.50
CUSTOM HAUL	CWT.	0.20	65.00	<u>13.00</u>
SUBTOTAL, HARVEST				\$ 32.50
TOTAL VARIABLE COST				
				\$ 134.55
3. INCOME ABOVE VARIABLE COSTS				
				\$ 76.70
4. FIXED COSTS				
MACHINERY	ACRE	3.82	1.00	3.82
TRACTORS	ACRE	4.74	1.00	4.74
IRRIGATION MACHINERY	ACRE	25.08	1.00	25.08
LAND (NET RENT)	ACRE	38.56	1.00	<u>38.56</u>
TOTAL FIXED COSTS				\$ 72.20
5. TOTAL COSTS				
				\$ 206.75
6. NET RETURNS				
				\$ 4.50

* LAND CHARGE BASED ON LANDLORDS SHARE OF GROSS (1/3) LESS 1/3 OF
 FERTILIZER, INSECTICIDE, HAULING, AND 50 PCT. OF IRRIG. FIXED COSTS.
 PROJECTED, 1975

BUDGET IDENTIFICATION NUMBER --- 73 003601 320 0
 ANNUAL CAPITAL MONTH 10

GRAIN SORGHUM, IRRIGATED, TEXAS HIGH PLAINS III REGION
 ESTIMATED COSTS AND RETURNS PER ACRE (FURROW)
 HIGH LEVEL MGMT., (PREPLANT PLUS 4 POSTPLANTS)

OPERATION	ITEM NO.	DATE	TIMES OVER	LABOR HOURS	MACHINE HOURS	FUEL, OIL, LUB., PER ACRE	REP. COSTS PER ACRE	FIXED COSTS PER ACRE
SHREDDER 4R	7.47	DEC	1.00	0.245	0.163	0.16		0.33
TANDEM DISC	43	DEC	1.00	0.0	0.159	0.09		0.18
PICKUP	10	DEC	0.10	0.125	0.100	0.19		0.13
PICKUP	10	JAN	0.10	0.125	0.100	0.19		0.13
MBPLOW 4B	7.33	FEB	1.00	0.712	0.475	0.34		0.60
CLOD BUSTER	51	FEB	1.00	0.0	0.404	0.06		0.14
TANDEM DISC	1.43	FEB	1.00	0.239	0.159	0.09		0.18
PICKUP	10	FEB	0.10	0.125	0.100	0.19		0.13
LISTER, 8-P	7.59	MAR	1.00	0.171	0.114	0.10		0.18
PICKUP	10	MAR	0.10	0.125	0.100	0.19		0.13
ROLLING CULT. 8R	1.65	APR	1.00	0.134	0.089	0.10		0.21
PICKUP	10	APR	0.10	0.125	0.100	0.19		0.13
BED PLANTER	7.63	MAY	1.25	0.214	0.143	0.11		0.20
PICKUP	10	MAY	0.10	0.125	0.100	0.19		0.13
SANDFIGHTER (2)	5.49	JUNE	1.00	0.125	0.083	0.01		0.02
HERB SPRAYER	5.53	JUNE	1.00	0.226	0.151	0.03		0.06
ROLLING CULT. 8R	1.65	JUNE	2.00	0.268	0.179	0.21		0.42
PICKUP	10	JUNE	0.10	0.125	0.100	0.19		0.13
PICKUP	10	JULY	0.10	0.125	0.100	0.19		0.13
PICKUP	10	SEPT	0.10	0.125	0.100	0.19		0.13
PICKUP	10	OCT	0.10	0.125	0.100	0.19		0.13
TOTALS				3.584	3.119	3.17		3.82

* LAND CHARGE BASED ON LANDLORDS SHARE OF GROSS (1/3) LESS 1/3 OF FERTILIZER, INSECTICIDE, HAULING, AND 50 PCT. OF IRRIG. FIXED COSTS. PROJECTED, 1975

BUDGET IDENTIFICATION NUMBER --- 073 0036 013 2
 ANNUAL CAPITAL MONTH 10

GRAIN SORGHUM, IRRIGATED, TEXAS HIGH PLAINS III REGION
 ESTIMATED COSTS AND RETURNS PER ACRE (SPRINKLERS)
 HIGH LEVEL MGMT., (PREPLANT PLUS 4 POSTPLANTS)

	UNIT	PRICE OR COST/UNIT	QUANTITY	VALUE OR COST
1. GROSS RECEIPTS FROM PRODUCTION				\$
GRAIN SORGHUM	CWT.	3.25	55.00	<u>178.75</u>
TOTAL				\$ 178.75
2. VARIABLE COSTS				\$
PREHARVEST				\$
SEED	LBS.	0.35	10.00	3.50
FERT(120-40-0)	ACRE	35.00	1.00	35.00
HERBICIDE	ACRE	3.85	1.00	3.85
INSECTICIDE	ACRE	5.00	1.00	5.00
MACHINERY	ACRE	3.17	1.00	3.17
TRACTORS	ACRE	5.26	1.00	5.26
IRRIGATION MACHINERY	ACRE	26.72	1.00	26.72
LABOR(TRACTOR & MACHINERY)	HOUR	2.75	3.58	9.85
LABOR(IRRIGATION)	HOUR	2.75	3.20	8.80
INTEREST ON OP. CAP.	DOL.	0.10	38.59	<u>3.86</u>
SUBTOTAL, PRE-HARVEST				\$ 105.01
HARVEST COSTS				\$
CUSTOM COMBINE	CWT.	0.30	55.00	16.50
CUSTOM HAUL	CWT.	0.20	55.00	<u>11.00</u>
SUBTOTAL, HARVEST				\$ 27.50
TOTAL VARIABLE COST				\$ 132.51
3. INCOME ABOVE VARIABLE COSTS				\$ 46.24
4. FIXED COSTS				\$
MACHINERY	ACRE	3.82	1.00	3.82
TRACTORS	ACRE	4.74	1.00	4.74
IRRIGATION MACHINERY	ACRE	33.76	1.00	33.76
LAND (NET RENT)	ACRE	25.28	1.00	<u>25.28</u>
TOTAL FIXED COSTS				\$ 67.60
5. TOTAL COSTS				\$ 200.11
6. NET RETURNS				\$ -21.36

* LAND CHARGE BASED ON LANDLORDS SHARE OF GROSS (1/3) LESS 1/3 OF FERTILIZER, INSECTICIDE, HAULING, AND 50 PCT. OF IRRIG. FIXED COSTS. PROJECTED, 1975

BUDGET IDENTIFICATION NUMBER --- 73 003401 370 0
 ANNUAL CAPITAL MONTH 10

GRAIN SORGHUM, IRRIGATED, TEXAS HIGH PLAINS III REGION
 ESTIMATED COSTS AND RETURNS PER ACRE (SPRINKLERS)
 HIGH LEVEL MGMT.. (PREPLANT PLUS 4 POSTPLANTS)

OPERATION	ITEM NO.	DATE	TIMES OVER	LABOR HOURS	MACHINE HOURS	FUEL, OIL, LUB., REP. PER ACRE	FIXED COSTS PER ACRE
SHREDDER 4R	7.47	DEC	1.00	0.245	0.163	0.16	0.33
TANDEM DISC	43	DEC	1.00	0.0	0.159	0.09	0.18
PICKUP	10	DEC	0.10	0.125	0.100	0.19	0.13
PICKUP	10	JAN	0.10	0.125	0.100	0.19	0.13
MRPLOW 4B	7.33	FEB	1.00	0.712	0.475	0.34	0.60
CLOD BUSTER	51	FEB	1.00	0.0	0.404	0.06	0.14
TANDEM DISC	1.43	FEB	1.00	0.239	0.159	0.09	0.18
PICKUP	10	FEB	0.10	0.125	0.100	0.19	0.13
LISTER, 8-R	7.59	MAR	1.00	0.171	0.114	0.10	0.18
PICKUP	10	MAR	0.10	0.125	0.100	0.19	0.13
ROLLING CULT. 8R	1.65	APR	1.00	0.134	0.089	0.10	0.21
PICKUP	10	APR	0.10	0.125	0.100	0.19	0.13
BED PLANTER	7.63	MAY	1.25	0.214	0.143	0.11	0.20
PICKUP	10	MAY	0.10	0.125	0.100	0.19	0.13
SANDFIGHTER (2)	5.49	JUNF	1.00	0.125	0.083	0.01	0.02
HERB SPRAYER	5.53	JUNE	1.00	0.226	0.151	0.03	0.06
ROLLING CULT. 8R	1.65	JUNE	2.00	0.268	0.179	0.21	0.42
PICKUP	10	JUNE	0.10	0.125	0.100	0.19	0.13
PICKUP	10	JULY	0.10	0.125	0.100	0.19	0.13
PICKUP	10	SEPT	0.10	0.125	0.100	0.19	0.13
PICKUP	10	OCT	0.10	<u>0.125</u>	<u>0.100</u>	<u>0.19</u>	<u>0.13</u>
TOTALS				3.584	3.119	3.17	3.82

* LAND CHARGE BASED ON LANDLORDS SHARE OF GROSS (1/3) LESS 1/3 OF FERTILIZER, INSECTICIDE, HAULING, AND 50 PCT. OF IRRIG. FIXED COSTS. PROJECTED, 1975

BUDGET IDENTIFICATION NUMBER --- 073 0034 013 7
 ANNUAL CAPITAL MONTH 10

PERMANENT PASTURE ESTAB., IRRIGATED, TEXAS HIGH PLAINS III 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	LBS.	2.00	4.00	8.00
FERT(50-40-0)	ACRE	27.00	1.00	27.00
HERBICIDE	ACRE	2.50	1.00	2.50
MACHINERY	ACRE	1.77	1.00	1.77
TRACTORS	ACRE	3.95	1.00	3.95
IRRIGATION MACHINERY	ACRE	12.48	1.00	12.48
LABOR(TRACTOR & MACHINERY)	HOUR	2.75	2.41	6.62
LABOR(IRRIGATION)	HOUR	2.75	3.20	8.80
INTEREST ON OP. CAP.	DOL.	0.10	34.33	<u>3.43</u>
SUBTOTAL, PRE-HARVEST				\$ 74.55
HARVEST COSTS				\$ _____
SUBTOTAL, HARVEST				\$ 0.0
TOTAL VARIABLE COST				\$ 74.55
3. INCOME ABOVE VARIABLE COSTS				\$ -74.55
4. FIXED COSTS				\$
MACHINERY	ACRE	2.20	1.00	2.20
TRACTORS	ACRE	3.47	1.00	3.47
IRRIGATION MACHINERY	ACRE	18.24	1.00	18.24
LAND (NET RENT)	ACRE	30.88	1.00	<u>30.88</u>
TOTAL FIXED COSTS				\$ 54.80
5. TOTAL COSTS				\$ 129.35
6. NET RETURNS				\$-129.35

* LAND CHARGE BASED ON \$40/ACRE LESS 50 PCT. IRRIG. FIXED COSTS.
PROJECTED, 1975

BUDGET IDENTIFICATION NUMBER --- 817003402 320 0
ANNUAL CAPITAL MONTH 12

PERMANENT PASTURE ESTAB., IRRIGATED, TEXAS HIGH PLAINS III 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	JAN	0.10	0.125	0.100	0.19	0.13
MBPLOW 4B	8.34	MAR	1.00	0.712	0.475	0.34	0.60
CLOD BUSTER	52	MAR	1.00	0.0	0.404	0.06	0.14
PICKUP	10	MAR	0.10	0.125	0.100	0.19	0.13
TANDEM DISC	2.44	APR	2.00	0.478	0.319	0.18	0.37
FERT. APPLI. RENTD	8.88	APP	1.00	0.097	0.064	0.0	0.0
GRAIN DRILL	2.46	MAY	1.00	0.269	0.179	0.24	0.39
HERB SPRAYER	6.54	MAY	1.00	0.226	0.151	0.03	0.06
PICKUP	10	MAY	0.10	0.125	0.100	0.19	0.13
PICKUP	10	JULY	0.10	0.125	0.100	0.19	0.13
PICKUP	10	SEPT	0.10	0.125	0.100	0.19	0.13
TOTALS				2.406	2.092	1.77	2.20

* LAND CHARGE BASED ON \$40/ACRE LESS 50 PCT. IRRIG. FIXED COSTS.
PROJECTED, 1975

BUDGET IDENTIFICATION NUMBER --- 08170034 023 2
ANNUAL CAPITAL MONTH 12

PERMANENT PASTURE, IRRIGATED, TEXAS HIGH PLAINS III 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(50-40-0)	ACRE	27.00	1.00	27.00
MACHINERY	ACRE	0.74	1.00	0.74
TRACTORS	ACRE	0.41	1.00	0.41
IRRIGATION MACHINERY	ACRE	16.38	1.00	16.38
LABOR(TRACTOR & MACHINERY)	HOUR	2.75	0.69	1.91
LABOR(IRRIGATION)	HOUR	2.75	4.20	11.55
INTEREST ON OP. CAP.	DOL.	0.10	16.13	1.61
SUBTOTAL, PRE-HARVEST				\$ 59.60
HARVEST COSTS				\$ -----
SUBTOTAL, HARVEST				\$ 0.0
TOTAL VARIABLE COST				\$ 59.60
3. INCOME ABOVE VARIABLE COSTS				\$ -59.60
4. FIXED COSTS				\$
MACHINERY	ACRE	0.52	1.00	0.52
TRACTORS	ACRE	0.33	1.00	0.33
IRRIGATION MACHINERY	ACRE	23.94	1.00	23.94
PRORATED ESTAB. COST	ACRE	129.35	0.14	18.50
LAND (NET RENT)	ACRE	38.03	1.00	38.03
TOTAL FIXED COSTS				\$ 81.32
5. TOTAL COSTS				\$ 140.92
6. NET RETURNS				\$-140.92

* LAND CHARGE BASED ON \$50/ACRE LESS 50 PCT. IRRIG. FIXED COSTS.
* ESTABLISHMENT COST PRORATED OVER 7 YEARS. INCOME FROM CROP REFLECTED
IN LIVESTOCK BUDGETS. PROJECTED, 1975

BUDGET IDENTIFICATION NUMBER --- 818003602 320 0
ANNUAL CAPITAL MONTH 10

PERMANENT PASTURE, IRRIGATED, TEXAS HIGH PLAINS III REGION
 ESTIMATED COSTS AND RETURNS PER ACRE
 TYPICAL MANAGEMENT

OPERATION	ITEM NO.	DATE	TIMES OVER	LABOR HOURS	MACHINE HOURS	FUEL,OIL, LUB.,REP. PER ACRE	FIXED COSTS PER ACRE
PICKUP	10	MAR	0.10	0.125	0.100	0.19	0.13
FERT.APPLI,RENTD	2.86	APR	1.00	0.097	0.064	0.0	0.0
PICKUP	10	JUNE	0.10	0.125	0.100	0.19	0.13
FERT.APPLI,RENTD	2.86	JULY	1.00	0.097	0.064	0.0	0.0
PICKUP	10	AUG	0.10	0.125	0.100	0.19	0.13
PICKUP	10	OCT	0.10	0.125	0.100	0.19	0.13
TOTALS				0.693	0.529	0.74	0.52

* LAND CHARGE BASED ON \$50/ACRE LESS 50 PCT. IRRIG. FIXED COSTS.

* ESTABLISHMENT COST PRORATED OVER 7 YEARS. INCOME FROM CROP REFLECTED
 IN LIVESTOCK BUDGETS. PROJECTED, 1975

BUDGET IDENTIFICATION NUMBER --- 08180036 023 2
 ANNUAL CAPITAL MONTH 10

PERMANENT PASTURE ESTAB., IRRIGATED, TEXAS HIGH PLAINS III 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				\$
SEED	LBS.	2.00	4.00	8.00
FERT(80-60-0)	ACRE	35.50	1.00	35.50
HERBICIDE	ACRE	2.50	1.00	2.50
MACHINERY	ACRE	1.76	1.00	1.76
TRACTORS	ACRE	4.06	1.00	4.06
IRRIGATION MACHINERY	ACRE	12.48	1.00	12.48
LABOR(TRACTOR & MACHINERY)	HOUR	2.75	2.33	6.40
LABOR(IRRIGATION)	HOUR	2.75	3.20	8.80
INTEREST ON OP. CAP.	DOL.	0.10	39.83	<u>3.93</u>
SUBTOTAL, PRE-HARVEST				\$ 83.48
HARVEST COSTS				\$ -----
SUBTOTAL, HARVEST				\$ 0.0
TOTAL VARIABLE COST				\$ 83.48
3. INCOME ABOVE VARIABLE COSTS				\$ -83.48
4. FIXED COSTS				\$
MACHINERY	ACRE	2.16	1.00	2.16
TRACTORS	ACRE	3.75	1.00	3.75
IRRIGATION MACHINERY	ACRE	18.24	1.00	18.24
LAND (NET RENT)	ACRE	30.88	1.00	<u>30.88</u>
TOTAL FIXED COSTS				\$ 55.03
5. TOTAL COSTS				\$ 138.51
6. NET RETURNS				\$ -138.51

* LAND CHARGE BASED ON \$40/ACRE LESS 50 PCT. IRRIG. FIXED COSTS.
PROJECTED, 1975

BUDGET IDENTIFICATION NUMBER --- 817003401 320 0
ANNUAL CAPITAL MONTH 12

PERMANENT PASTURE ESTAB., IRRIGATED, TEXAS HIGH PLAINS III 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
MBLOW 4B	7.33	MAR	1.00	0.712	0.475	0.34	0.60
CLOD BUSTEP	51	MAR	1.00	0.0	0.404	0.06	0.14
PICKUP	10	MAR	0.10	0.125	0.100	0.19	0.13
TANDEM DISC	7.43	APR	2.00	0.478	0.319	0.18	0.37
FERT.APPLI.RENTD	1.89	APR	1.00	0.097	0.064	0.0	0.0
PICKUP	10	APR	0.10	0.125	0.100	0.19	0.13
GRAIN DRILL	1.45	MAY	1.00	0.269	0.179	0.24	0.39
TOOL BAR	5.55	MAY	1.00	0.146	0.098	0.01	0.02
PICKUP	10	MAY	0.10	0.125	0.100	0.19	0.13
PICKUP	10	JULY	0.10	0.125	0.100	0.19	0.13
PICKUP	10	SEPT	0.10	<u>0.125</u>	<u>0.100</u>	<u>0.19</u>	<u>0.13</u>
TOTALS				2.326	2.039	1.76	2.16

* LAND CHARGE BASED ON \$40/ACRE LESS 50 PCT. IRRIG. FIXED COSTS.
 PROJECTED, 1975

BUDGET IDENTIFICATION NUMBER --- 08170034 013 2
 ANNUAL CAPITAL MONTH 12

PERMANENT PASTURE, IRRIGATED, TEXAS HIGH PLAINS III 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(100-80-0)	ACRE	54.00	1.00	54.00
MACHINERY	ACRE	0.74	1.00	0.74
TRACTORS	ACRE	0.41	1.00	0.41
IRRIGATION MACHINERY	ACRE	23.40	1.00	23.40
LABOR(TRACTOR & MACHINERY)	HOUR	2.75	0.69	1.91
LABOR(IRRIGATION)	HOUR	2.75	6.00	16.50
INTEREST ON OP. CAP.	DOL.	0.10	27.55	<u>2.76</u>
SUBTOTAL, PRE-HARVEST				\$ 99.71
HARVEST COSTS				\$ _____
SUBTOTAL, HARVEST				\$ 0.0
TOTAL VARIABLE COST				\$ 99.71
3. INCOME ABOVE VARIABLE COSTS				\$ -99.71
4. FIXED COSTS				\$
MACHINERY	ACRE	0.52	1.00	0.52
TRACTORS	ACRE	0.33	1.00	0.33
IRRIGATION MACHINERY	ACRE	34.20	1.00	34.20
PRORATED ESTAB. COST	ACRE	138.51	0.14	19.81
LAND (NET RENT)	ACRE	32.90	1.00	<u>32.90</u>
TOTAL FIXED COSTS				\$ 87.76
5. TOTAL COSTS				\$ 187.47
6. NET RETURNS				\$ -187.47

* LAND CHARGE BASED ON \$50/ACRE LESS 50 PCT. IRRIG. FIXED COSTS.
* ESTABLISHMENT COST PRORATED OVER 7 YEARS. INCOME FROM CROP REFLECTED
IN LIVESTOCK BUDGETS. PROJECTED, 1975

BUDGET IDENTIFICATION NUMBER --- 818003801 320 0
ANNUAL CAPITAL MONTH 10

PERMANENT PASTURE, IRRIGATED, TEXAS HIGH PLAINS III 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	0.10	0.125	0.100	0.19	0.13
FERT. APPLI. RENTD	1.87	APR	1.00	0.097	0.064	0.0	0.0
PICKUP	10	APR	0.10	0.125	0.100	0.19	0.13
FERT. APPLI. RENTD	1.87	JULY	1.00	0.097	0.064	0.0	0.0
PICKUP	10	JULY	0.10	0.125	0.100	0.19	0.13
PICKUP	10	SEPT	0.10	<u>0.125</u>	<u>0.100</u>	<u>0.19</u>	<u>0.13</u>
TOTALS				0.693	0.529	0.74	0.52

- * LAND CHARGE BASED ON \$50/ACRE LESS 50 PCT. IRRIG. FIXED COSTS.
- * ESTABLISHMENT COST PRORATED OVER 7 YEARS. INCOME FROM CROP REFLECTED IN LIVESTOCK BUDGETS. PROJECTED, 1975

BUDGET IDENTIFICATION NUMBER --- 08180038 013 2
ANNUAL CAPITAL MONTH 10

SOYBEANS, IRRIGATED, TEXAS HIGH PLAINS III REGION
ESTIMATED COSTS AND RETURNS PER ACRE
TYPICAL MANAGEMENT

	UNIT	PRICE OR COST/UNIT	QUANTITY	VALUE OR COST
1. GROSS RECEIPTS FROM PRODUCTION				\$
SOYBEANS	BU.	5.00	35.00	<u>175.00</u>
TOTAL				\$ 175.00
2. VARIABLE COSTS				\$
PREHARVEST				
SEED	BU.	10.00	1.00	10.00
FERT(0-40-0)	ACRE	12.00	1.00	12.00
HERBICIDE	ACRE	5.00	1.00	5.00
MACHINERY	ACRE	2.78	1.00	2.78
TRACTORS	ACRE	4.04	1.00	4.04
IRRIGATION MACHINERY	ACRE	10.14	1.00	10.14
LABOR(TRACTOR & MACHINERY)	HOUR	2.75	2.94	8.10
LABOR(IRRIGATION)	HOUR	2.75	2.60	7.15
INTEREST ON OP. CAP.	DOL.	0.10	22.09	<u>2.21</u>
SUBTOTAL, PRE-HARVEST				\$ 61.42
HARVEST COSTS				\$
CUSTOM COMBINE	ACRE	12.00	1.00	12.00
CUSTOM HAUL	BU.	0.20	35.00	<u>7.00</u>
SUBTOTAL, HARVEST				\$ 19.00
TOTAL VARIABLE COST				\$ 80.42
3. INCOME ABOVE VARIABLE COSTS				\$ 94.58
4. FIXED COSTS				\$
MACHINERY	ACRE	3.07	1.00	3.07
TRACTORS	ACRE	3.61	1.00	3.61
IRRIGATION MACHINERY	ACRE	14.82	1.00	14.82
LAND (NET RENT)	ACRE	31.59	1.00	<u>31.59</u>
TOTAL FIXED COSTS				\$ 53.10
5. TOTAL COSTS				\$ 133.52
6. NET RETURNS				\$ 41.48

* LAND CHARGE BASED ON LANDLORDS SHARE OF GROSS (1/4) LESS 1/4 OF FERTILIZING, HAULING, AND 50 PCT. OF IRRIG. FIXED COSTS.

PROJECTED, 1975

BUDGET IDENTIFICATION NUMBER --- 981003402 320 0
ANNUAL CAPITAL MONTH 10

SOYBEANS, IRRIGATED, TEXAS HIGH PLAINS III REGION
ESTIMATED COSTS AND RETURNS PER ACRE
TYPICAL MANAGEMENT

OPERATION	ITEM NO.	DATE	TIMES OVER	LABOR HOURS	MACHINE HOURS	FUEL, OIL, FIXED	
						LUB., REP. PER ACRE	COSTS PER ACRE
PICKUP	10	DEC	0.10	0.125	0.100	0.19	0.13
MRPLOW 4R	8.34	JAN	0.75	0.534	0.356	0.26	0.45
CLOD BUSTER	52	JAN	0.75	0.0	0.303	0.04	0.10
CHISEL	2.36	JAN	0.25	0.073	0.048	0.01	0.03
PICKUP	10	JAN	0.10	0.125	0.100	0.19	0.13
PICKUP	10	FEB	0.10	0.125	0.100	0.19	0.13
TANDEM DISC	2.44	MAR	2.00	0.478	0.319	0.18	0.37
HERB SPRAYER	54	MAR	1.00	0.0	0.151	0.03	0.06
LISTER, B-P	8.60	MAR	1.00	0.171	0.114	0.10	0.18
PICKUP	10	MAR	0.10	0.125	0.100	0.19	0.13
ROLLING CULT. BR	2.66	APR	1.00	0.134	0.089	0.10	0.21
PICKUP	10	APR	0.10	0.125	0.100	0.19	0.13
BFD PLANTER	8.64	MAY	1.00	0.171	0.114	0.09	0.16
PICKUP	10	MAY	0.10	0.125	0.100	0.19	0.13
ROLLING CULT. BR	2.66	JUNE	1.00	0.134	0.089	0.10	0.21
PICKUP	10	JUNE	0.10	0.125	0.100	0.19	0.13
PICKUP	10	JULY	0.10	0.125	0.100	0.19	0.13
PICKUP	10	AUG	0.10	0.125	0.100	0.19	0.13
PICKUP	10	SEPT	0.10	<u>0.125</u>	<u>0.100</u>	<u>0.19</u>	<u>0.13</u>
TOTALS				2.944	2.584	2.78	3.07

* LAND CHARGE BASED ON LANDLORDS SHARE OF GROSS (1/4) LESS 1/4 OF FERTILIZING, HAULING, AND 50 PCT. OF IRRIG. FIXED COSTS.

PROJECTED, 1975

BUDGET IDENTIFICATION NUMBER --- 09810034 023 2
ANNUAL CAPITAL MONTH 10

SOUTHERN PEAS, DRYLAND, TEXAS HIGH PLAINS III REGION
ESTIMATED COSTS AND RETURNS PER ACRE
TYPICAL MANAGEMENT

	UNIT	PRICE OR COST/UNIT	QUANTITY	VALUE OR COST
1. GROSS RECEIPTS FROM PRODUCTION				\$
SOUTHERN PEAS	CWT.	12.00	5.00	<u>60.00</u>
TOTAL				\$ 60.00
2. VARIABLE COSTS				\$
PREHARVEST				
SEED	LBS.	0.55	12.00	6.60
FERT(20-20-0)	ACRE	12.00	1.00	12.00
MACHINERY	ACRE	2.23	1.00	2.23
TRACTORS	ACRE	5.06	1.00	5.06
LABOR(TRACTOR & MACHINERY)	HOUR	2.75	2.75	7.55
INTEREST ON OP. CAP.	DOL.	0.10	7.52	<u>0.75</u>
SUBTOTAL, PRE-HARVEST				\$ 34.20
HARVEST COSTS				\$
CUSTOM COMBINE	ACRE	7.50	1.00	7.50
CUSTOM HAUL	CWT.	0.20	5.00	<u>1.00</u>
SUBTOTAL, HARVEST				\$ 8.50
TOTAL VARIABLE COST				\$ 42.70
3. INCOME ABOVE VARIABLE COSTS				\$ 17.30
4. FIXED COSTS				\$
MACHINERY	ACRE	2.87	1.00	2.87
TRACTORS	ACRE	4.74	1.00	4.74
LAND (NET RENT)	ACRE	15.51	1.00	<u>15.51</u>
TOTAL FIXED COSTS				\$ 23.12
5. TOTAL COSTS				\$ 65.82
6. NET RETURNS				\$ -5.82
* LAND CHARGE BASED ON LANDLORD SHARE (1/3) OF GROSS LESS 1/3 OF FERTILIZER AND HAULING.				PROJECTED, 1975

BUDGET IDENTIFICATION NUMBER --- 92 003002 310 0
ANNUAL CAPITAL MONTH 8

SOUTHERN PEAS, DRYLAND, TEXAS HIGH PLAINS III 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
MBPLOW 4B	8,34	MAR	2.00	1.424	0.949	0.69	1.19
CLOD BUSTER	52	MAR	1.00	0.0	0.404	0.06	0.14
PICKUP	10	MAR	0.10	0.125	0.100	0.19	0.13
PICKUP	10	APR	0.10	0.125	0.100	0.19	0.13
ROLLING CULT. 8R	2,66	MAY	1.00	0.134	0.089	0.10	0.21
PICKUP	10	MAY	0.10	0.125	0.100	0.19	0.13
LISTER-PLANT 8R	8,62	JUNE	1.00	0.171	0.114	0.14	0.23
BED KNIFE 8R	2,68	JUNE	2.00	0.268	0.179	0.13	0.31
PICKUP	10	JUNE	0.10	0.125	0.100	0.19	0.13
PICKUP	10	JULY	0.10	0.125	0.100	0.19	0.13
PICKUP	10	AUG	0.10	<u>0.125</u>	<u>0.100</u>	<u>0.19</u>	<u>0.13</u>
TOTALS				2.747	2.336	2.23	2.87

* LAND CHARGE BASED ON LANDLORD SHARE (1/3) OF GROSS LESS 1/3 OF FERTILIZER AND HAULING. PROJECTED, 1975

BUDGET IDENTIFICATION NUMBER --- 092 0030 023 1
ANNUAL CAPITAL MONTH 8

WHEAT, IRRIGATED, TEXAS HIGH PLAINS III REGION
ESTIMATED COSTS AND RETURNS PFR ACRE
TYPICAL MANAGEMENT

	UNIT	PRICE OR COST/UNIT	QUANTITY	VALUE OR COST
1. GROSS RECEIPTS FROM PRODUCTION				
WHEAT	BU.	3.25	35.00	\$ 113.75
GRAZING	AUMS	8.00	2.50	<u>20.00</u>
TOTAL				\$ 133.75
2. VARIABLE COSTS				
PREHARVEST				
SEED	BU.	7.20	1.50	10.80
FERT(80-40-0)	ACRE	36.00	1.00	36.00
HAIL INSURANCE	DOL.	0.08	80.00	6.40
MACHINERY	ACRE	2.22	1.00	2.22
TRACTORS	ACRE	3.49	1.00	3.49
IRRIGATION MACHINERY	ACRE	10.14	1.00	10.14
LABOR(TRACTOR & MACHINERY)	HOUR	2.75	2.45	6.74
LABOR(IRRIGATION)	HOUR	2.75	2.60	7.15
INTEREST ON OP. CAP.	DOL.	0.10	52.10	<u>5.21</u>
SUBTOTAL, PRE-HARVEST				\$ 88.14
HARVEST COSTS				
CUSTOM COMBINE	ACRE	12.00	1.00	12.00
CUSTOM HAUL	BU.	0.15	35.00	<u>5.25</u>
SUBTOTAL, HARVEST				\$ 17.25
TOTAL VARIABLE COST				\$ 105.39
3. INCOME ABOVE VARIABLE COSTS				
				\$ 28.36
4. FIXED COSTS				
MACHINERY	ACRE	2.39	1.00	2.39
TRACTORS	ACRE	3.22	1.00	3.22
IRRIGATION MACHINERY	ACRE	14.82	1.00	14.82
LAND (NET RENT)	ACRE	23.11	1.00	<u>23.11</u>
TOTAL FIXED COSTS				\$ 43.54
5. TOTAL COSTS				
				\$ 148.94
6. NET RETURNS				
				\$ -15.19

* LAND CHARGE BASED ON LANDLORDS SHARE OF GROSS (1/3) LESS 1/3 OF FERTILIZING, HAULING, AND 50 PCT. OF IRRIG. FIXED COSTS.

PROJECTED, 1975

BUDGET IDENTIFICATION NUMBER --- 76 003402 320 0
ANNUAL CAPITAL MONTH 5

WHEAT, IRRIGATED, TEXAS HIGH PLAINS III 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
TANDEM DISC	8.44	JULY	1.00	0.239	0.159	0.09	0.18
MBLOW 4R	8.34	JULY	0.75	0.534	0.356	0.26	0.45
CLOD BUSTER	52	JULY	0.75	0.0	0.303	0.04	0.10
CHISEL	2.36	JULY	0.25	0.073	0.048	0.01	0.03
FFERT. APPLI. RENTD	6.88	JULY	1.00	0.097	0.064	0.0	0.0
TANDEM DISC	8.44	JULY	1.00	0.239	0.159	0.09	0.18
PICKUP	10	JULY	0.10	0.125	0.100	0.19	0.13
GRAIN DRILL	2.46	AUG	1.00	0.269	0.179	0.24	0.39
PICKUP	10	AUG	0.10	0.125	0.100	0.19	0.13
PICKUP	10	SEPT	0.10	0.125	0.100	0.19	0.13
PICKUP	10	OCT	0.10	0.125	0.100	0.19	0.13
PICKUP	10	DEC	0.10	0.125	0.100	0.19	0.13
PICKUP	10	FEB	0.10	0.125	0.100	0.19	0.13
PICKUP	10	MAR	0.10	0.125	0.100	0.19	0.13
PICKUP	10	MAY	0.10	0.125	0.100	0.19	0.13
TOTALS				2.450	2.070	2.22	2.39

* LAND CHARGE BASED ON LANDLORDS SHARE OF GROSS (1/3) LESS 1/3 OF FERTILIZING, HAULING, AND 50 PCT. OF IRRIG. FIXED COSTS.

PROJECTED, 1975

BUDGET IDENTIFICATION NUMBER --- 076 0034 023 2
ANNUAL CAPITAL MONTH 5

WHEAT, DRYLAND, TEXAS HIGH PLAINS III REGION
ESTIMATED COSTS AND RETURNS PER ACRE
TYPICAL MANAGEMENT

	UNIT	PRICE OR COST/UNIT	QUANTITY	VALUE OR COST
1. GROSS RECEIPTS FROM PRODUCTION				
WHEAT	BU.	3.25	18.00	\$ 58.50
GRAZING	AUMS	8.00	0.50	<u>4.00</u>
TOTAL				\$ 62.50
2. VARIABLE COSTS				
PREHARVEST				
SEED	BU.	7.20	0.70	5.04
HAIL INSURANCE	DOL.	0.08	15.00	1.20
MACHINERY	ACRE	1.74	1.00	1.74
TRACTORS	ACRE	2.09	1.00	2.09
LABOR (TRACTOR & MACHINERY)	HOUR	2.75	1.77	4.86
INTEREST ON OP. CAP.	DOL.	0.10	6.68	<u>0.67</u>
SUBTOTAL, PRE-HARVEST				\$ 15.59
HARVEST COSTS				
CUSTOM COMBINE	ACRE	7.50	1.00	7.50
CUSTOM HAUL	BU.	0.15	18.00	<u>2.70</u>
SUBTOTAL, HARVEST				\$ 10.20
TOTAL VARIABLE COST				
				\$ 25.79
3. INCOME ABOVE VARIABLE COSTS				
				\$ 36.71
4. FIXED COSTS				
MACHINERY	ACRE	1.74	1.00	1.74
TRACTORS	ACRE	1.84	1.00	1.84
LAND (NET RENT)	ACRE	18.41	1.00	<u>18.41</u>
TOTAL FIXED COSTS				\$ 21.99
5. TOTAL COSTS				
				\$ 47.78
6. NET RETURNS				
				\$ 14.72

* LAND CHARGE BASED ON LANDLORDS SHARE OF GROSS (1/3) LESS 1/3 OF HAULING. PROJECTED, 1975

BUDGET IDENTIFICATION NUMBER --- 76 003002 310 0
ANNUAL CAPITAL MONTH 5

WHEAT, DRYLAND, TEXAS HIGH PLAINS III 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
TANDEM DISC	2,44	JULY	1.00	0.239	0.159	0.09	0.18
CHISEL	8,36	JULY	0.50	0.145	0.097	0.02	0.07
PICKUP	10	JULY	0.10	0.125	0.100	0.19	0.13
TANDEM DISC	8,44	AUG	1.00	0.239	0.159	0.09	0.18
PICKUP	10	AUG	0.10	0.125	0.100	0.19	0.13
GRAIN DRILL	2,46	SEPT	1.00	0.269	0.179	0.24	0.39
PICKUP	10	SEPT	0.10	0.125	0.100	0.19	0.13
PICKUP	10	NOV	0.10	0.125	0.100	0.19	0.13
PICKUP	10	JAN	0.10	0.125	0.100	0.19	0.13
PICKUP	10	MAR	0.10	0.125	0.100	0.19	0.13
PICKUP	10	MAY	0.10	0.125	0.100	0.19	0.13
TOTALS				1.767	1.294	1.74	1.74

* LAND CHARGE BASED ON LANDLORDS SHARE OF GROSS (1/3) LESS 1/3 OF
 HAULING. PROJECTED, 1975

BUDGET IDENTIFICATION NUMBER --- 075 0030 023 1
 ANNUAL CAPITAL MONTH 5

TEXAS HIGH PLAINS III REGION

Assumed Prices Paid And Received By Farmers 1/

Item	Unit	Price
<u>Prices Paid (1975)</u>		
Seed:		
Cotton (delinted)	cwt.	\$ 35.00
Grain Sorghum	cwt.	35.00
Soybean	cwt.	10.00
Wheat (cleaned and treated)	bu.	7.20
Alfalfa	cwt.	175.00
Corn	cwt.	95.00
Forage Sorghum	cwt.	32.00
Pasture Seed	lb.	2.00
Southern Peas	cwt.	55.00
Custom Rates:		
Cotton (harvest and haul)	cwt.	1.00
Combining soybeans	acre	12.00
Combining wheat (dryland)	acre	7.50
Combining wheat (irrigated)	acre	12.00
Combining grain sorghum (dryland)	acre	7.50
Combining grain sorghum (irrigated)	cwt.	.30
Combining southern peas	acre	7.50
Corn, harvest, including haul	bu.	.50
Drying corn	bu.	.10
Hauling:		
Grain sorghum	cwt.	.20
Soybeans	bu.	.20
Wheat	bu.	.15
Southern peas	cwt.	.20
Chemical spraying (aerial)	acre	2.00
Cotton ginning	cwt.	1.25
Fuel and lubricants:		
Gasoline	gal.	.36
L.P. gas	gal.	.24
Diesel fuel	gal.	.35
Motor oil (heavy duty, detergent)	gal.	1.75
Fertilizer (bulk):		
Nitrogen (anhydrous)	lb.	.18
Nitrogen (granular)	lb.	.30
Labor (except hoeing & irrigation)	hour	2.75
Labor (irrigation)	hour	2.75
Labor (hoeing)	hour	2.00