

GRAIN SORGHUM, DRYLAND, HIGH PLAINS V REGION
ESTIMATED COSTS AND RETURNS PER ACRE
SANDY SOILS

	UNIT	PRICE OR COST/UNIT	QUANTITY	VALUE OR COST
1. GROSS RECEIPTS FROM PRODUCTION				\$
GRAIN SORGHUM	CWT.	3.30	13.50	<u>44.55</u>
TOTAL				\$ 44.55
2. VARIABLE COSTS				\$
PREHARVEST				
SEED	LBS.	0.40	3.75	1.50
FERT(20-0-0)	ACRE	3.20	1.00	3.20
MACHINERY	ACRE	2.98	1.00	2.98
TRACTORS	ACRE	5.49	1.00	5.49
LABOR(TRACTOR & MACHINERY)	HOUR	5.00	2.36	11.78
INTEREST ON OP. CAP.	DOL.	0.10	4.87	<u>0.49</u>
SUBTOTAL, PRE-HARVEST				\$ 25.43
HARVEST COSTS				\$
CUSTOM COMBINE	ACRE	8.00	1.00	8.00
CUSTOM HAUL	CWT.	0.25	13.50	<u>3.38</u>
SUBTOTAL, HARVEST				\$ 11.38
TOTAL VARIABLE COST				\$ 36.81
3. INCOME ABOVE VARIABLE COSTS				\$ 7.74
4. FIXED COSTS				\$
MACHINERY	ACRE	4.07	1.00	4.07
TRACTORS	ACRE	6.94	1.00	6.94
LAND (NET RENT)	ACRE	12.53	1.00	<u>12.53</u>
TOTAL FIXED COSTS				\$ 23.54
5. TOTAL COSTS				\$ 60.35
6. NET RETURNS				\$ -15.80

LAND CHARGE BASED ON LANDLORD'S SHARE 33% OF GROSS LESS 33% OF
FERTILIZER AND HAULING COSTS. GOV'T PYMNT NOT INCLUDED.

PREPARED BY GARY CONDRA, TAEX, FORT STOCKTON, TEXAS

PROJECTED 1978

GRAIN SORGHUM, DRYLAND, HIGH PLAINS V REGION
ESTIMATED COSTS AND RETURNS PER ACRE
SANDY SOILS

OPERATION	ITEM NO.	DATE	TIMES OVER	LABOR HOURS	MACHINE HOURS	FUEL, OIL, LUB., REP. PER ACRE	FIXED COSTS PER ACRE
TANDEM DISC TM	3.41	MAR	1.50	0.265	0.177	1.21	1.66
MOLDBOARD 68 TM	2.47	MAR	0.75	0.385	0.257	1.83	2.72
PACKER TM	53	MAR	0.75	0.0	0.247	0.04	0.07
PICKUP 1/2 TON	10	MAR	0.10	0.125	0.100	0.27	0.19
TANDEM DISC TM	3.41	APR	1.50	0.265	0.177	1.21	1.66
PICKUP 1/2 TON	10	APR	0.10	0.125	0.100	0.27	0.19
LISTER-PLNT8R TM	2.37	MAY	1.25	0.291	0.194	1.54	2.40
CULTIVATOR 8R TM	4.34	MAY	1.00	0.149	0.099	0.53	0.63
PICKUP 1/2 TON	10	MAY	0.10	0.125	0.100	0.27	0.19
SAND FIGHTER TM	5.51	JUNE	2.00	0.250	0.167	0.51	0.73
PICKUP 1/2 TON	10	JUNE	0.10	0.125	0.100	0.27	0.19
PICKUP 1/2 TON	10	JULY	0.10	0.125	0.100	0.27	0.19
PICKUP 1/2 TON	10	SEPT	0.10	<u>0.125</u>	<u>0.100</u>	<u>0.27</u>	<u>0.19</u>
TOTALS				2.356	1.917	8.47	11.01

LAND CHARGE BASED ON LANDLORD'S SHARE 33% OF GROSS LESS 33% OF FERTILIZER AND HAULING COSTS. GOV'T PYMNT NOT INCLUDED.

PREPARED BY GARY CONDRA, TAEX, FORT STOCKTON, TEXAS

PROJECTED 1978

BUDGET IDENTIFICATION NUMBER--- 73 007000 700 0
ANNUAL CAPITAL MONTH 9

GRAIN SORGHUM, SPRINKLER IRRIGATED (PP+2), HIGH PLAINS V REGION
ESTIMATED COSTS AND RETURNS PER ACRE
SANDY SOILS

	UNIT	PRICE OR COST/UNIT	QUANTITY	VALUE OR COST
1. GROSS RECEIPTS FROM PRODUCTION				\$
GRAIN SORGHUM	CWT.	3.30	50.00	<u>165.00</u>
TOTAL				\$ 165.00
2. VARIABLE COSTS				\$
PREHARVEST				
SEED	LBS.	0.40	8.75	3.50
FERT(100-40-0)	ACRE	24.00	1.00	24.00
INSECTICIDE *	ACRE	5.00	1.00	5.00
MACHINERY	ACRE	3.33	1.00	3.33
TRACTORS	ACRE	5.40	1.00	5.40
IRRIGATION MACHINERY	ACRE	37.05	1.00	37.05
LABOR(TRACTOR & MACHINERY)	HOURL	5.00	2.53	12.64
LABOR(IRRIGATION)	HOURL	5.00	0.65	3.25
INTEREST ON OP. CAP.	DOL.	0.10	25.82	<u>2.58</u>
SUBTOTAL, PRE-HARVEST				\$ 96.75
HARVEST COSTS				\$
CUSTOM COMBINE	CWT.	0.30	50.00	15.00
CUSTOM HAUL	CWT.	0.25	50.00	<u>12.50</u>
SUBTOTAL, HARVEST				\$ 27.50
TOTAL VARIABLE COST				\$ 124.25
3. INCOME ABOVE VARIABLE COSTS				\$ 40.75
4. FIXED COSTS				\$
MACHINERY	ACRE	4.06	1.00	4.06
TRACTORS	ACRE	6.72	1.00	6.72
IRRIGATION MACHINERY	ACRE	34.45	1.00	34.45
LAND (NET RENT)	ACRE	25.17	1.00	<u>25.17</u>
TOTAL FIXED COSTS				\$ 70.41
5. TOTAL COSTS				\$ 194.66
6. NET RETURNS				\$ -29.66

LAND CHARGE BASED ON 33% OF GROSS LESS 33% OF FERT., HAULING
AND 50% OF IRRIG. FIXED COSTS. GOV'T PYMNT NOT INCLUDED.

PREPARED BY GARY CONDRA, TAEX, FORT STOCKTON, TEXAS

PROJECTED 1978

GRAIN SORGHUM, SPRINKLER IRRIGATED (PP+2), HIGH PLAINS V REGION
ESTIMATED COSTS AND RETURNS PER ACRE
SANDY SOILS

OPERATION	ITEM NO.	DATE	TIMES OVER	LABOR HOURS	MACHINE HOURS	FUEL, OIL, LUB., REP. PER ACRE	FIXED COSTS PER ACRE
TANDEM DISC TM	3,41	JAN	1.00	0.177	0.118	0.80	1.11
PICKUP 1/2 TON	10	JAN	0.10	0.125	0.100	0.27	0.19
MOLDBOARD 68 TM	2,47	FEB	0.90	0.463	0.308	2.20	3.26
PACKER TM	53	FEB	0.90	0.0	0.296	0.04	0.09
TANDEM DISC TM	3,41	FEB	1.00	0.177	0.118	0.80	1.11
PICKUP 1/2 TON	10	FEB	0.10	0.125	0.100	0.27	0.19
PICKUP 1/2 TON	10	MAR	0.10	0.125	0.100	0.27	0.19
PICKUP 1/2 TON	10	APR	0.10	0.125	0.100	0.27	0.19
LISTER 8R TM	2,55	MAY	1.00	0.148	0.098	0.70	1.04
BED PLANTER 8R TM	3,39	MAY	1.25	0.291	0.194	1.25	1.66
SAND FIGHTER TM	5,51	MAY	1.00	0.125	0.083	0.26	0.37
PICKUP 1/2 TON	10	MAY	0.10	0.125	0.100	0.27	0.19
CULTIVATOR 8R TM	4,34	JUNE	1.00	0.149	0.099	0.53	0.63
PICKUP 1/2 TON	10	JUNE	0.10	0.125	0.100	0.27	0.19
PICKUP 1/2 TON	10	JULY	0.10	0.125	0.100	0.27	0.19
PICKUP 1/2 TON	10	SEPT	0.10	<u>0.125</u>	<u>0.100</u>	<u>0.27</u>	<u>0.19</u>
TOTALS				2.529	2.115	8.73	10.78

LAND CHARGE BASED ON 33% OF GROSS LESS 33% OF FERT., HAULING
AND 50% OF IRRIG. FIXED COSTS. GOV'T PYMNT NOT INCLUDED.

PREPARED BY GARY CONDRA, TAEX, FORT STOCKTON, TEXAS

PROJECTED 1978

BUDGET IDENTIFICATION NUMBER--- 73 007402 770 0

ANNUAL CAPITAL MONTH 9

**GRAIN SORGHUM, SPRINKLER IRRIGATED (PP+3), HIGH PLAINS V REGION
ESTIMATED COSTS AND RETURNS PER ACRE
SANDY SOILS**

	UNIT	PRICE OR COST/UNIT	QUANTITY	VALUE OR COST
1. GROSS RECEIPTS FROM PRODUCTION				\$
GRAIN SORGHUM	CWT.	3.30	55.00	<u>181.50</u>
TOTAL				\$ 181.50
2. VARIABLE COSTS				\$
PREHARVEST				
SEED	LBS.	0.40	12.50	5.00
FERT(120-40-0)	ACRE	27.20	1.00	27.20
HERBICIDE	ACRE	3.50	1.00	3.50
INSECTICIDE *	ACRE	5.00	1.00	5.00
MACHINERY	ACRE	3.42	1.00	3.42
TRACTORS	ACRE	5.40	1.00	5.40
IRRIGATION MACHINERY	ACRE	45.60	1.00	45.60
LABOR(TRACTOR & MACHINERY)	HOUR	5.00	2.53	12.64
LABOR(IRRIGATION)	HOUR	5.00	0.80	4.00
INTEREST ON OP. CAP.	DOL.	0.10	31.70	<u>3.17</u>
SUBTOTAL, PRE-HARVEST				\$ 114.93
HARVEST COSTS				\$
CUSTOM COMBINE	CWT.	0.30	55.00	16.50
CUSTOM HAUL	CWT.	0.25	55.00	<u>13.75</u>
SUBTOTAL, HARVEST				\$ 30.25
TOTAL VARIABLE COST				\$ 145.18
3. INCOME ABOVE VARIABLE COSTS				\$ 36.32
4. FIXED COSTS				\$
MACHINERY	ACRE	4.25	1.00	4.25
TRACTORS	ACRE	6.72	1.00	6.72
IRRIGATION MACHINERY	ACRE	42.40	1.00	42.40
LAND (NET RENT)	ACRE	25.18	1.00	<u>25.18</u>
TOTAL FIXED COSTS				\$ 78.55
5. TOTAL COSTS				\$ 223.73
6. NET RETURNS				\$ -42.23

LAND CHARGE BASED ON 33% OF GROSS LESS 33% OF FERT., HAULING
AND 50% OF IRRIG. FIXED COSTS. GOV'T PYMNT NOT INCLUDED.
PREPARED BY GARY CONDRA, TAEX, FORT STOCKTON, TEXAS

PROJECTED 1978

**GRAIN SORGHUM, SPRINKLER IRRIGATED (PP+3), HIGH PLAINS V REGION
ESTIMATED COSTS AND RETURNS PER ACRE
SANDY SOILS**

OPERATION	ITEM NO.	DATE	TIMES OVER	LABOR HOURS	MACHINE HOURS	FUEL, OIL, FIXED LUB., REP. COSTS		
						PER ACRE	PER ACRE	PER ACRE
TANDEM DISC TM	3,41	JAN	1.00	0.177	0.118	0.80	1.11	
PICKUP 1/2 TON	10	JAN	0.10	0.125	0.100	0.27	0.19	
MOLDBOARD 6B TM	2,47	FEB	0.90	0.463	0.308	2.20	3.26	
PACKER TM	53	FEB	0.90	0.0	0.296	0.04	0.09	
TANDEM DISC TM	3,41	FEB	1.00	0.177	0.118	0.80	1.11	
PICKUP 1/2 TON	10	FEB	0.10	0.125	0.100	0.27	0.19	
PICKUP 1/2 TON	10	MAR	0.10	0.125	0.100	0.27	0.19	
PICKUP 1/2 TON	10	APR	0.10	0.125	0.100	0.27	0.19	
LISTER 8R TM	2,55	MAY	1.00	0.148	0.098	0.70	1.04	
BED PLANTER 8R TM	3,39	MAY	1.25	0.291	0.194	1.25	1.66	
HERB SPR/DISC TM	61	MAY	1.25	0.0	0.246	0.09	0.19	
SAND FIGHTER TM	5,51	MAY	1.00	0.125	0.083	0.26	0.37	
PICKUP 1/2 TON	10	MAY	0.10	0.125	0.100	0.27	0.19	
CULTIVATOR 8R TM	4,34	JUNE	1.00	0.149	0.099	0.53	0.63	
PICKUP 1/2 TON	10	JUNE	0.10	0.125	0.100	0.27	0.19	
PICKUP 1/2 TON	10	JULY	0.10	0.125	0.100	0.27	0.19	
PICKUP 1/2 TON	10	SEPT	0.10	<u>0.125</u>	<u>0.100</u>	<u>0.27</u>	<u>0.19</u>	
TOTALS				2.529	2.361	8.81	10.97	

LAND CHARGE BASED ON 33% OF GROSS LESS 33% OF FERT., HAULING
AND 50% OF IRRIG. FIXED COSTS. GOV'T PYMNT NOT INCLUDED.
PREPARED BY GARY CONDRA, TAEX, FORT STOCKTON, TEXAS

PROJECTED 1978

BUDGET IDENTIFICATION NUMBER--- 73 007402 770 0
ANNUAL CAPITAL MONTH 9

GRAIN SORGHUM, DRYLAND, HIGH PLAINS V REGION
ESTIMATED COSTS AND RETURNS PER ACRE
SANDY LOAM SOILS

	UNIT	PRICE OR COST/UNIT	QUANTITY	VALUE OR COST
1. GROSS RECEIPTS FROM PRODUCTION				\$
GRAIN SORGHUM	CWT.	3.30	15.50	<u>51.15</u>
TOTAL				\$ 51.15
2. VARIABLE COSTS				\$
PREHARVEST				
SEED	LBS.	0.40	3.75	1.50
MACHINERY	ACRE	3.26	1.00	3.26
TRACTORS	ACRE	8.62	1.00	8.62
LABOR (TRACTOR & MACHINERY)	HOUR	5.00	3.22	16.10
INTEREST ON OP. CAP.	DOL.	0.10	6.61	<u>0.66</u>
SUBTOTAL, PRE-HARVEST				\$ 30.14
HARVEST COSTS				\$
CUSTOM COMBINE	ACRE	8.00	1.00	8.00
CUSTOM HAUL	CWT.	0.25	15.50	<u>3.88</u>
SUBTOTAL, HARVEST				\$ 11.88
TOTAL VARIABLE COST				\$ 42.02
3. INCOME ABOVE VARIABLE COSTS				\$ 9.13
4. FIXED COSTS				\$
MACHINERY	ACRE	4.68	1.00	4.68
TRACTORS	ACRE	10.77	1.00	10.77
LAND (NET RENT)	ACRE	15.60	1.00	<u>15.60</u>
TOTAL FIXED COSTS				\$ 31.06
5. TOTAL COSTS				\$ 73.08
6. NET RETURNS				\$ -21.93

LAND CHARGE BASED ON LANDLORD'S SHARE OF GROSS 33% LESS 33% OF
HAULING. GOVERNMENT PAYMENT NOT INCLUDED.

PREPARED BY GARY CONDRA, TAEX, FORT STOCKTON, TEXAS

PROJECTED 1978

GRAIN SORGHUM, DRYLAND, HIGH PLAINS V REGION
ESTIMATED COSTS AND RETURNS PER ACRE
SANDY LOAM SOILS

								FUEL, OIL, FIXED
		ITEM		TIMES	LABOR	MACHINE	LUB., REP.	COSTS
OPERATION		NO.	DATE	OVER	HOURS	HOURS	PER ACRE	PER ACRE
SHREDDER 2R TM	3,56	FEB	1.00	0.595	0.397	2.24	2.73	
MOLDBOARD 68 TM	2,47	MAR	1.50	0.771	0.514	3.66	5.43	
PACKER TM	53	MAR	1.50	0.0	0.494	0.07	0.15	
PICKUP 1/2 TON	10	MAR	0.10	0.125	0.100	0.27	0.19	
TANDEM DISC TM	2,41	APR	1.50	0.265	0.177	1.38	2.14	
PICKUP 1/2 TON	10	APR	0.10	0.125	0.100	0.27	0.19	
LISTER-PLNT8R TM	3,37	MAY	1.25	0.291	0.194	1.35	1.88	
PICKUP 1/2 TON	10	MAY	0.10	0.125	0.100	0.27	0.19	
SAND FIGHTER TM	5,51	JUNE	2.00	0.250	0.167	0.51	0.73	
CULTIVATOR 8R TM	4,34	JUNE	2.00	0.298	0.199	1.06	1.27	
PICKUP 1/2 TON	10	JUNE	0.10	0.125	0.100	0.27	0.19	
PICKUP 1/2 TON	10	AUG	0.10	0.125	0.100	0.27	0.19	
PICKUP 1/2 TON	10	OCT	0.10	<u>0.125</u>	<u>0.100</u>	<u>0.27</u>	<u>0.19</u>	
TOTALS				3.220	2.740	11.88	15.46	

LAND CHARGE BASED ON LANDLORD'S SHARE OF GROSS 33% LESS 33% OF
HAULING. GOVERNMENT PAYMENT NOT INCLUDED.

PREPARED BY GARY CONDRA, TAEX, FORT STOCKTON, TEXAS

PROJECTED 1978

BUDGET IDENTIFICATION NUMBER--- 73 007002 700 0
ANNUAL CAPITAL MONTH 10

GRAIN SORGHUM, FURROW IRRIGATED (PP+1), HIGH PLAINS V REGION
ESTIMATED COSTS AND RETURNS PER ACRE
SANDY LOAM SOILS

	UNIT	PRICE OR COST/UNIT	QUANTITY	VALUE OR COST
1. GROSS RECEIPTS FROM PRODUCTION				\$
GRAIN SORGHUM	CWT.	3.30	40.00	<u>132.00</u>
TOTAL				\$ 132.00
2. VARIABLE COSTS				\$
PREHARVEST				
SEED	LBS.	0.40	6.25	2.50
FERT(80-0-0)	ACRE	12.80	1.00	12.80
INSECTICIDE *	ACRE	5.00	1.00	5.00
MACHINERY	ACRE	3.84	1.00	3.84
TRACTORS	ACRE	7.27	1.00	7.27
IRRIGATION MACHINERY	ACRE	19.56	1.00	19.56
LABOR(TRACTOR & MACHINERY)	HOURL	5.00	3.27	16.37
LABOR(IRRIGATION)	HOURL	5.00	3.00	15.00
INTEREST ON OP. CAP.	DOL.	0.10	24.93	<u>2.49</u>
SUBTOTAL, PRE-HARVEST				\$ 84.84
HARVEST COSTS				\$
CUSTOM COMBINE	CWT.	0.30	40.00	12.00
CUSTOM HAUL	CWT.	0.25	40.00	<u>10.00</u>
SUBTOTAL, HARVEST				\$ 22.00
TOTAL VARIABLE COST				\$ 106.84
3. INCOME ABOVE VARIABLE COSTS				\$ 25.16
4. FIXED COSTS				\$
MACHINERY	ACRE	4.77	1.00	4.77
TRACTORS	ACRE	8.47	1.00	8.47
IRRIGATION MACHINERY	ACRE	18.60	1.00	18.60
LAND (NET RENT)	ACRE	24.37	1.00	<u>24.37</u>
TOTAL FIXED COSTS				\$ 56.21
5. TOTAL COSTS				\$ 163.05
6. NET RETURNS				\$ -31.05

LAND (NET RENT) BASED ON 33% OF GROSS INCOME LESS 33% OF FERT., INSECT.,
HAUL AND 50% OF IRRIG. FIXED COSTS. GOV'T PAYMENT NOT INCLUDED.
PREPARED BY GARY CONDRA, TAEX, FORT STOCKTON, TEXAS PROJECTED 1978

GRAIN SORGHUM, FURROW IRRIGATED (PP+1), HIGH PLAINS V REGION
ESTIMATED COSTS AND RETURNS PER ACRE
SANDY LOAM SOILS

OPERATION	ITEM NO.	DATE	TIMES OVER	LABOR HOURS	MACHINE HOURS	FUEL, OIL, FIXED LUB., REP. COSTS	
						PER ACRE	PER ACRE
SHREDDER 4R TM	3,57	DEC	1.00	0.295	0.197	1.29	1.72
PICKUP 1/2 TON	10	DEC	0.10	0.125	0.100	0.27	0.19
PICKUP 1/2 TON	10	JAN	0.10	0.125	0.100	0.27	0.19
MOLDBOARD 6B TM	2,47	FEB	1.00	0.514	0.343	2.44	3.62
PACKER TM	53	FEB	1.00	0.0	0.329	0.05	0.10
PICKUP 1/2 TON	10	FEB	0.10	0.125	0.100	0.27	0.19
TANDEM DISC TM	3,41	MAR	1.00	0.177	0.118	0.80	1.11
PICKUP 1/2 TON	10	MAR	0.10	0.125	0.100	0.27	0.19
LISTER 6R TM	3,54	APR	1.00	0.184	0.123	0.71	0.88
PICKUP 1/2 TON	10	APR	0.10	0.125	0.100	0.27	0.19
ROLLING CULT TM	4,30	MAY	1.00	0.177	0.118	0.56	0.62
BED PLANTER 6R TM	3,38	MAY	1.25	0.387	0.258	1.59	2.07
PICKUP 1/2 TON	10	MAY	0.10	0.125	0.100	0.27	0.19
SAND FIGHTER TM	5,51	JUNE	0.50	0.062	0.042	0.13	0.18
PICKUP 1/2 TON	10	JUNE	0.10	0.125	0.100	0.27	0.19
ROLLING CULT TM	4,30	JULY	2.00	0.354	0.236	1.13	1.24
PICKUP 1/2 TON	10	AUG	0.10	0.125	0.100	0.27	0.19
PICKUP 1/2 TON	10	OCT	0.10	<u>0.125</u>	<u>0.100</u>	<u>0.27</u>	<u>0.19</u>
TOTALS				3.275	2.662	11.11	13.24

LAND (NET RENT) BASED ON 33% OF GROSS INCOME LESS 33% OF FERT., INSECT.,
HAUL AND 50% OF IRRIG. FIXED COSTS. GOV'T PAYMENT NOT INCLUDED.
PREPARED BY GARY CONDRA, TAEX, FORT STOCKTON, TEXAS PROJECTED 1978

BUDGET IDENTIFICATION NUMBER--- 73 007302 720 0
ANNUAL CAPITAL MONTH 10

GRAIN SORGHUM, FURROW IRRIGATED (PP+2), HIGH PLAINS V REGION
ESTIMATED COSTS AND RETURNS PER ACRE
SANDY LOAM SOILS

	UNIT	PRICE OR COST/UNIT	QUANTITY	VALUE OR COST
1. GROSS RECEIPTS FROM PRODUCTION				\$
GRAIN SORGHUM	CWT.	3.30	50.00	<u>165.00</u>
TOTAL				\$ 165.00
2. VARIABLE COSTS				\$
PREHARVEST				
SEED	LBS.	0.40	8.75	3.50
FERT(100-20-0)	ACRE	20.00	1.00	20.00
HERBICIDE	ACRE	3.85	1.00	3.85
INSECTICIDE *	ACRE	5.00	1.00	5.00
MACHINERY	ACRE	4.10	1.00	4.10
TRACTORS	ACRE	10.19	1.00	10.19
IRRIGATION MACHINERY	ACRE	27.71	1.00	27.71
LABOR(TRACTOR & MACHINERY)	HOUR	5.00	3.75	18.73
LABOR(IRRIGATION)	HOUR	5.00	4.25	21.25
INTEREST ON OP. CAP.	DOL.	0.10	34.66	<u>3.47</u>
SUBTOTAL, PRE-HARVEST				\$ 117.80
HARVEST COSTS				\$
CUSTOM COMBINE	CWT.	0.30	50.00	15.00
CUSTOM HAUL	CWT.	0.25	50.00	<u>12.50</u>
SUBTOTAL, HARVEST				\$ 27.50
TOTAL VARIABLE COST				\$ 145.30
3. INCOME ABOVE VARIABLE COSTS				\$ 19.70
4. FIXED COSTS				\$
MACHINERY	ACRE	5.32	1.00	5.32
TRACTORS	ACRE	15.09	1.00	15.09
IRRIGATION MACHINERY	ACRE	26.35	1.00	26.35
LAND (NET RENT)	ACRE	28.90	1.00	<u>28.90</u>
TOTAL FIXED COSTS				\$ 75.67
5. TOTAL COSTS				\$ 220.96
6. NET RETURNS				\$ -55.96

LAND (NET RENT) BASED ON 33% OF GROSS INCOME LESS 33% OF FERT., INSECT.,
HAUL AND 50% OF IRRIG. FIXED COSTS. GOV'T PAYMENT NOT INCLUDED.
PREPARED BY GARY CONDRA, TAEX, FORT STOCKTON, TEXAS PROJECTED 1978

GRAIN SORGHUM, FURROW IRRIGATED (PP+2), HIGH PLAINS V REGION
ESTIMATED COSTS AND RETURNS PER ACRE
SANDY LOAM SOILS

OPERATION	ITEM NO.	DATE	TIMES OVER	LABOR HOURS	MACHINE HOURS	FUEL, OIL, LUB., REP. PER ACRE	FIXED COSTS PER ACRE
SHREDDER 4R TM	3,57	DEC	1.00	0.295	0.197	1.29	1.72
TANDEM DISC TM	2,41	DEC	1.00	0.177	0.118	0.92	1.42
PICKUP 1/2 TON	10	DEC	0.10	0.125	0.100	0.27	0.19
PICKUP 1/2 TON	10	JAN	0.10	0.125	0.100	0.27	0.19
MOLDBOARD 6B TM	2,47	FEB	1.00	0.514	0.343	2.44	3.62
PACKER TM	53	FEB	1.00	0.0	0.329	0.05	0.10
PICKUP 1/2 TON	10	FEB	0.10	0.125	0.100	0.27	0.19
TANDEM DISC TM	3,41	MAR	1.00	0.177	0.118	0.80	1.11
HERB SPR/DISC TM	3,61	MAR	1.00	0.295	0.196	1.10	1.33
PICKUP 1/2 TON	10	MAR	0.10	0.125	0.100	0.27	0.19
LISTER 6R TM	3,54	APR	1.00	0.184	0.123	0.71	0.88
PICKUP 1/2 TON	10	APR	0.10	0.125	0.100	0.27	0.19
ROLLING CULT TM	4,30	MAY	1.00	0.177	0.118	0.56	0.62
BED PLANTER 6R TM	1,38	MAY	1.25	0.387	0.258	2.75	6.48
PICKUP 1/2 TON	10	MAY	0.10	0.125	0.100	0.27	0.19
SAND FIGHTER TM	5,51	JUNE	0.50	0.062	0.042	0.13	0.18
PICKUP 1/2 TON	10	JUNE	0.10	0.125	0.100	0.27	0.19
ROLLING CULT TM	4,30	JULY	2.00	0.354	0.236	1.13	1.24
PICKUP 1/2 TON	10	AUG	0.10	0.125	0.100	0.27	0.19
PICKUP 1/2 TON	10	OCT	0.10	<u>0.125</u>	<u>0.100</u>	<u>0.27</u>	<u>0.19</u>
TOTALS				3.746	2.977	14.29	20.41

LAND (NET RENT) BASED ON 33% OF GROSS INCOME LESS 33% OF FERT., INSECT.,
HAUL AND 50% OF IRRIG. FIXED COSTS. GOV'T PAYMENT NOT INCLUDED.
PREPARED BY GARY CONDRA, TAEX, FORT STOCKTON, TEXAS PROJECTED 1978

BUDGET IDENTIFICATION NUMBER--- 73 007402 720 0
ANNUAL CAPITAL MONTH 10