

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	2,31	OCT	1.00	0.159	0.121	1.31	2.02
DISK	2,35	OCT	1.00	0.153	0.116	1.51	2.12
DISK	2,35	OCT	1.00	0.153	0.116	1.51	2.12
PICKUP TRUCK	10	OCT	0.11	0.137	0.110	0.47	0.22
LISTER/BEDDER	3,41	NOV	1.00	0.159	0.121	1.13	0.99
PICKUP TRUCK	10	NOV	0.11	0.137	0.110	0.47	0.22
PICKUP TRUCK	10	DEC	0.11	0.137	0.110	0.47	0.22
PLANTER	3,43	APR	1.20	0.255	0.193	2.37	1.77
CULTIVATOR	33	APR	1.00	0.0	0.109	0.37	0.19
HERBICIDE APPL.	4,39	APR	1.00	0.214	0.162	1.37	1.70
ROLLER	55	APR	1.00	0.0	0.090	0.02	0.15
PICKUP TRUCK	10	APR	0.11	0.137	0.110	0.47	0.22
CULTIVATOR	4,33	MAY	1.00	0.143	0.109	0.94	1.05
SPRAYER	4,48	MAY	2.00	0.335	0.254	2.00	2.64
PICKUP TRUCK	10	MAY	0.11	0.137	0.110	0.47	0.22
SPRAYER	4,48	JUNE	1.00	0.168	0.127	1.00	1.32
CULTIVATOR	4,33	JUNE	1.00	0.143	0.109	0.94	1.05
PICKUP TRUCK	10	JUNE	0.11	0.137	0.110	0.47	0.22
PICKUP TRUCK	10	AUG	0.11	0.137	0.110	0.47	0.22
SPRAYER	5,50	SEPT	1.00	0.220	0.167	0.64	2.90
SHREDDER	3,44	SEPT	1.00	0.283	0.214	2.01	2.05
PICKUP TRUCK	10	SEPT	0.11	<u>0.137</u>	<u>0.110</u>	<u>0.47</u>	<u>0.22</u>
TOTALS				3.487	2.887	20.85	23.83

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

CATEGORY	PROJECTED		PROJECTED		YOUR ESTIMATE
	YIELD	UNIT	\$/UNIT	VALUE	
1. GROSS RECEIPTS					
GRAIN SORGHUM	28.50	CWT.	6.20	<u>176.70</u>	_____
TOTAL PROJECTED RETURNS				\$ 176.70	\$ _____
2. VARIABLE COSTS					
PREHARVEST COSTS					
GRAIN SORG. SEED	6.00	LB.	0.59	3.54	_____
NITROGEN	60.00	LB.	0.24	14.40	_____
PHOSPHORUS	40.00	LB.	0.22	8.80	_____
FERTILIZER APPLI	1.00	ACRE	2.25	2.25	_____
HERB/GRN SORG TL	1.00	ACRE	3.40	3.40	_____
INSECT/GRN SORTL	1.00	APPL	2.35	2.35	_____
INSECT. APPLI.	1.00	APPL	2.50	2.50	_____
FUEL & LUBE—TRACTOR		ACRE		9.59	_____
EQUIPMENT		ACRE		1.55	_____
REPAIRS—TRACTOR		ACRE		1.86	_____
EQUIPMENT		ACRE		3.39	_____
LABOR—MACHINERY	3.48	HOUR	4.00	13.92	_____
OPERATING CAPITAL	28.88	DOL.	0.12	<u>3.47</u>	_____
SUBTOTAL, PREHARVEST		ACRE		\$ 71.02	\$ _____
HARVEST COSTS					
CUST HARV SORG D	28.50	CWT.	0.42	11.97	_____
HAUL GRAIN SORG	28.50	CWT.	0.24	<u>6.84</u>	_____
SUBTOTAL, HARVEST		ACRE		\$ 18.81	\$ _____
TOTAL VARIABLE COSTS		ACRE		\$ 89.83	\$ _____
BREAK-EVEN PRICE, VARIABLE COSTS			\$ 3.15/CWT.		
3. INCOME ABOVE VARIABLE COSTS		ACRE		\$ 86.87	\$ _____
4. FIXED COSTS					
DEPREC., INTEREST, TAXES & INSUR.					
TRACTOR		ACRE		19.56	_____
EQUIPMENT		ACRE		9.58	_____
LAND (NET SHARE-RENT)		ACRE		<u>42.10</u>	_____
TOTAL FIXED COSTS		ACRE		\$ 71.24	\$ _____
5. TOTAL PROJECTED COSTS		ACRE		\$ 161.07	\$ _____
BREAK-EVEN PRICE, TOTAL COSTS			\$ 5.65/CWT.		
6. NET PROJECTED RETURNS		ACRE		\$ 15.63	\$ _____

LAND RENT BASED ON 33% OF GROSS INCOME LESS 33% OF FERT., INSECT., HARVEST AND HAUL.

INFORMATION PRESENTED IS PREPARED SOLELY AS A GENERAL GUIDE AND IS NOT INTENDED TO RECOGNIZE OR PREDICT THE COSTS AND RETURNS FROM ANY ONE PARTICULAR FARM OR RANCH OPERATION. THESE PROJECTIONS WERE COLLECTED AND DEVELOPED BY STAFF MEMBERS OF THE TEXAS AGRICULTURAL EXTENSION SERVICE AND APPROVED FOR PUBLICATION.

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, FIXED	
						LUB., REP. PER ACRE	COSTS PER ACRE
CHISEL	7,30	AUG	1.00	0.233	0.176	1.44	2.87
DISK	7,34	AUG	1.00	0.224	0.170	1.46	2.91
PICKUP T	11	AUG	0.10	0.125	0.100	0.37	0.36
CHISEL	7,30	SEPT	1.00	0.233	0.176	1.44	2.87
DISK	7,34	SEPT	1.00	0.224	0.170	1.46	2.91
LISTER/BEDDER	8,40	SEPT	1.00	0.233	0.176	1.05	1.59
PICKUP T	11	SEPT	0.10	0.125	0.100	0.37	0.36
LISTER/BEDDER	8,40	DEC	1.00	0.233	0.176	1.05	1.59
PICKUP T	11	DEC	0.10	0.125	0.100	0.37	0.36
PLANTER	8,42	MAR	1.20	0.372	0.282	2.04	3.01
CULTIVATOR	32	MAR	1.20	0.0	0.190	0.27	0.38
ROLLER	5,54	MAR	1.00	0.175	0.132	0.38	1.56
HERBICIDE APPL.	5,38	MAR	1.00	0.313	0.237	1.13	3.10
PICKUP T	11	MAR	0.10	0.125	0.100	0.37	0.36
CULTIVATOR	8,32	APR	1.00	0.209	0.159	1.09	1.32
PICKUP T	11	APR	0.10	0.125	0.100	0.37	0.36
SHREDDER T	8,45	JULY	1.00	0.283	0.214	1.34	2.84
PICKUP T	11	JULY	0.10	<u>0.125</u>	<u>0.100</u>	<u>0.37</u>	<u>0.36</u>
TOTALS				3.481	2.859	16.39	29.14

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

CATEGORY	PROJECTED YIELD	UNIT	PROJECTED		YOUR ESTIMATE
			\$/UNIT	VALUE	
1. GROSS RECEIPTS					
GRAIN SORGHUM	45.00	CWT.	6.20	279.00	_____
TOTAL PROJECTED RETURNS				\$ 279.00	\$ _____
2. VARIABLE COSTS					
PREHARVEST COSTS					
GRAIN SORG. SEED	6.00	LB.	0.59	3.54	_____
NITROGEN	100.00	LB.	0.24	24.00	_____
PHOSPHORUS	60.00	LB.	0.22	13.20	_____
FERTILIZER APPLI	1.00	ACRE	2.25	2.25	_____
HERB GRN SORG HL	1.00	ACRE	5.50	5.50	_____
INSECT/GRN SORHL	2.00	APPL	4.70	9.40	_____
INSECT. APPLI.	2.00	APPL	2.50	5.00	_____
FUEL & LUBE—TRACTOR		ACRE		9.37	_____
EQUIPMENT		ACRE		1.55	_____
REPAIRS—TRACTOR		ACRE		2.41	_____
EQUIPMENT		ACRE		5.61	_____
LABOR—MACHINERY	2.85	HOUR	4.00	11.41	_____
OPERATING CAPITAL	36.82	DOL.	0.12	4.42	_____
SUBTOTAL, PREHARVEST		ACRE		\$ 97.65	\$ _____
HARVEST COSTS					
CUST HARV SORG D	45.00	CWT.	0.42	18.90	_____
HAUL GRAIN SORG	45.00	CWT.	0.24	10.80	_____
SUBTOTAL, HARVEST		ACRE		\$ 29.70	\$ _____
TOTAL VARIABLE COSTS		ACRE		\$ 127.35	\$ _____
BREAK-EVEN PRICE, VARIABLE COSTS			\$ 2.83/CWT.		
3. INCOME ABOVE VARIABLE COSTS		ACRE		\$ 151.65	\$ _____
4. FIXED COSTS					
DEPREC., INTEREST, TAXES & INSUR.					
TRACTOR		ACRE		14.30	_____
EQUIPMENT		ACRE		5.92	_____
LAND (NET SHARE-RENT)		ACRE		64.50	_____
TOTAL FIXED COSTS		ACRE		\$ 84.72	\$ _____
5. TOTAL PROJECTED COSTS		ACRE		\$ 212.07	\$ _____
BREAK-EVEN PRICE, TOTAL COSTS			\$ 4.71/CWT.		
6. NET PROJECTED RETURNS		ACRE		\$ 66.93	\$ _____

LAND RENT BASED ON 33% OF GROSS INCOME LESS 33% OF FERT., INSECT., HARVEST AND HAUL.

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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	2,31	AUG	1.00	0.159	0.121	1.31	2.02
DISK	2,35	AUG	1.00	0.153	0.116	1.51	2.12
PICKUP TRUCK	10	AUG	0.10	0.125	0.100	0.42	0.20
CHISEL	2,31	SEPT	1.00	0.159	0.121	1.31	2.02
DISK	2,35	SEPT	1.00	0.153	0.116	1.51	2.12
LISTER/BEDDER	3,41	SEPT	1.00	0.159	0.121	1.13	0.99
PICKUP TRUCK	10	OCT	0.10	0.125	0.100	0.42	0.20
LISTER/BEDDER	3,41	DEC	1.00	0.159	0.121	1.13	0.99
PICKUP TRUCK	10	DEC	0.10	0.125	0.100	0.42	0.20
PLANTER	3,43	MAR	1.20	0.255	0.193	2.37	1.77
CULTIVATOR	33	MAR	1.20	0.0	0.130	0.44	0.23
ROLLER	5,55	MAR	1.00	0.119	0.090	0.27	1.02
HERBICIDE APPL.	5,39	MAR	1.00	0.214	0.162	0.95	1.98
PICKUP TRUCK	10	MAR	0.10	0.125	0.100	0.42	0.20
CULTIVATOR	3,33	APR	1.00	0.143	0.109	1.23	0.85
PICKUP TRUCK	10	APR	0.10	0.125	0.100	0.42	0.20
CULTIVATOR	3,33	MAY	1.00	0.143	0.109	1.23	0.85
SMREDDER	3,44	JULY	1.00	0.283	0.214	2.01	2.05
PICKUP TRUCK	10	JULY	0.10	<u>0.125</u>	<u>0.100</u>	<u>0.42</u>	<u>0.20</u>
TOTALS				2.851	2.322	18.94	20.22

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

CATEGORY	PROJECTED YIELD	UNIT	PROJECTED		YOUR ESTIMATE
			\$/UNIT	VALUE	
1. GROSS RECEIPTS					
TOTAL PROJECTED RETURNS				\$ 0.0	\$ _____
2. VARIABLE COSTS					
PREHARVEST COSTS		INPUT USE			
KLEINGRASS SEED	2.00	LB.	7.40	14.80	_____
NITROGEN	60.00	LB.	0.24	14.40	_____
PHOSPHORUS	40.00	LB.	0.22	8.80	_____
FERTILIZER APPLI	1.00	ACRE	2.25	2.25	_____
2-4-D	1.00	QT.	2.67	2.67	_____
FUEL & LUBE--TRACTOR		ACRE		4.17	_____
EQUIPMENT		ACRE		1.55	_____
REPAIRS-----TRACTOR		ACRE		0.82	_____
EQUIPMENT		ACRE		1.84	_____
LABOR-----MACHINERY	1.74	HR.	4.00	6.98	_____
OPERATING CAPITAL	21.96	DOL.	0.12	2.63	_____
SUBTOTAL, PREHARVEST		ACRE		\$ 60.90	\$ _____
HARVEST COSTS					
SUBTOTAL, HARVEST		ACRE		\$ 0.0	\$ _____
TOTAL VARIABLE COSTS		ACRE		\$ 60.90	\$ _____
3. INCOME ABOVE VARIABLE COSTS		ACRE		\$ -60.90	\$ _____
4. FIXED COSTS					
DEPREC., INTEREST, TAXES & INSUR.					
TRACTOR		ACRE		8.68	_____
EQUIPMENT		ACRE		4.50	_____
LAND (NET SHARE-RENT)		ACRE		8.00	_____
TOTAL FIXED COSTS		ACRE		\$ 21.18	\$ _____
5. TOTAL PROJECTED COSTS		ACRE		\$ 82.08	\$ _____
6. NET PROJECTED RETURNS		ACRE		\$ -82.08	\$ _____

* ESTABLISHED ON NATIVE GRASS PASTURE

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KLEINGRASS ESTABLISHMENT, 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	7.30	DEC	1.00	0.233	0.176	1.44	2.87
PICKUP T	11	DEC	0.15	0.187	0.150	0.56	0.54
DISK	7.34	FEB	1.00	0.224	0.170	1.46	2.91
PICKUP T	11	FEB	0.15	0.187	0.150	0.56	0.54
DISK	7.34	APR	1.00	0.224	0.170	1.46	2.91
PICKUP T	11	APR	0.15	0.187	0.150	0.56	0.54
PICKUP T	11	MAY	0.15	0.187	0.150	0.56	0.54
HERBICIDE APPL.	8.38	MAY	1.00	<u>0.313</u>	<u>0.237</u>	<u>1.77</u>	<u>2.32</u>
TOTALS				1.744	1.353	8.37	13.18

PROJECTIONS FOR PLANNING PURPOSES ONLY
NOT TO BE USED WITHOUT UPDATING AFTER 01/22/81.

B-1241(C15)

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

CATEGORY	PROJECTED YIELD	UNIT	PROJECTED		YOUR ESTIMATE
			\$/UNIT	VALUE	
1. GROSS RECEIPTS					
HAY	3.40	TON	55.00	<u>187.00</u>	_____
TOTAL PROJECTED RETURNS				\$ 187.00	\$ _____
2. VARIABLE COSTS					
PREHARVEST COSTS					
NITROGEN	100.00	LB.	0.24	24.00	_____
PHOSPHORUS	40.00	LB.	0.22	8.80	_____
FERTILIZER APPLI	2.00	ACRE	2.25	4.50	_____
2-4-D	0.33	QT.	2.67	0.88	_____
FUEL & LUBE---TRACTOR		ACRE		0.0	_____
EQUIPMENT		ACRE		0.72	_____
REPAIRS-----TRACTOR		ACRE		0.0	_____
EQUIPMENT		ACRE		0.33	_____
LABOR-----MACHINERY	0.35	HOUR	4.00	1.40	_____
OPERATING CAPITAL	16.95	DOL.	0.12	<u>2.03</u>	_____
SUBTOTAL, PREHARVEST		ACRE		\$ 42.66	\$ _____
HARVEST COSTS					
CUSTOM BALING	113.00	BALE	0.65	73.45	_____
CUSTOM BALE HAUL	113.00	BALE	0.36	<u>40.68</u>	_____
SUBTOTAL, HARVEST		ACRE		\$ 114.13	\$ _____
TOTAL VARIABLE COSTS		ACRE		\$ 156.79	\$ _____
BREAK-EVEN PRICE, VARIABLE COSTS			\$ 46.12/TON		
3. INCOME ABOVE VARIABLE COSTS		ACRE		\$ 30.21	\$ _____
4. FIXED COSTS					
DEPREC., INTEREST, TAXES & INSUR.					
TRACTOR		ACRE		0.0	_____
EQUIPMENT		ACRE		1.01	_____
PRORATED ESTABLISHMENT	82.08	DOL.	0.15	12.31	_____
LAND (NET SHARE-RENT)		ACRE		<u>10.00</u>	_____
TOTAL FIXED COSTS		ACRE		\$ 23.33	\$ _____
5. TOTAL PROJECTED COSTS		ACRE		\$ 180.12	\$ _____
BREAK-EVEN PRICE, TOTAL COSTS			\$ 52.98/TON		
6. NET PROJECTED RETURNS		ACRE		\$ 6.88	\$ _____

ESTABLISHMENT COST PRORATED OVER 15 YEARS.

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KLEINGRASS HAY, 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 T	11	FEB	0.07	0.087	0.070	0.26	0.25
PICKUP T	11	MAY	0.07	0.087	0.070	0.26	0.25
PICKUP T	11	JUNE	0.07	0.087	0.070	0.26	0.25
PICKUP T	11	SEPT	0.07	0.087	0.070	0.26	0.25
TOTALS				0.350	0.280	1.05	1.01

PROJECTIONS FOR PLANNING PURPOSES ONLY
 NOT TO BE USED WITHOUT UPDATING AFTER 01/22/81. B-1241(C15)

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

CATEGORY	PROJECTED		PROJECTED		YOUR ESTIMATE
	YIELD	UNIT	\$/UNIT	VALUE	
1. GROSS RECEIPTS					
TOTAL PROJECTED RETURNS				\$ 0.0	\$ _____
2. VARIABLE COSTS		INPUT USE			
PREHARVEST COSTS					
NITROGEN	60.00	LB.	0.24	14.40	_____
PHOSPHORUS	30.00	LB.	0.22	6.60	_____
FERTILIZER APPLI	1.00	ACRE	2.25	2.25	_____
2-4-0	0.33	QT.	2.67	0.88	_____
FUEL & LUBE—TRACTOR		ACRE		0.0	_____
EQUIPMENT		ACRE		0.90	_____
REPAIRS—TRACTOR		ACRE		0.0	_____
EQUIPMENT		ACRE		0.41	_____
LABOR—MACHINERY	0.44	HOUR	4.00	1.75	_____
OPERATING CAPITAL	12.47	DOL.	0.12	1.50	_____
SUBTOTAL, PREHARVEST		ACRE		\$ 28.69	\$ _____
HARVEST COSTS					
SUBTOTAL, HARVEST		ACRE		\$ 0.0	\$ _____
TOTAL VARIABLE COSTS		ACRE		\$ 28.69	\$ _____
3. INCOME ABOVE VARIABLE COSTS		ACRE		\$ -28.69	\$ _____
4. FIXED COSTS					
DEPREC., INTEREST, TAXES & INSUR.					
TRACTOR		ACRE		0.0	_____
EQUIPMENT		ACRE		1.27	_____
PRORATED ESTABLISHMENT	82.08	DOL.	0.15	12.31	_____
LAND (NET SHARE-RENT)		ACRE		10.00	_____
TOTAL FIXED COSTS		ACRE		\$ 23.58	\$ _____
5. TOTAL PROJECTED COSTS		ACRE		\$ 52.27	\$ _____
6. NET PROJECTED RETURNS		ACRE		\$ -52.27	\$ _____

ESTABLISHMENT COST PRORATED OVER 15 YEARS.

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KLEINGRASS PASTURE, 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 T	11	JAN	0.07	0.087	0.070	0.26	0.25
PICKUP T	11	MAR	0.07	0.087	0.070	0.26	0.25
PICKUP T	11	MAY	0.07	0.087	0.070	0.26	0.25
PICKUP T	11	JUNE	0.07	0.087	0.070	0.26	0.25
PICKUP T	11	AUG	0.07	0.087	0.070	0.26	0.25
TOTALS				0.437	0.350	1.31	1.27

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

CATEGORY	PROJECTED YIELD	UNIT	PROJECTED		YOUR ESTIMATE
			\$/UNIT	VALUE	
1. GROSS RECEIPTS					
TOTAL PROJECTED RETURNS				\$ 0.0	\$ _____
2. VARIABLE COSTS					
PREHARVEST COSTS					
KLEINGRASS SEED	2.00	LB.	7.40	14.80	_____
NITROGEN	90.00	LB.	0.24	21.60	_____
PHOSPHORUS	40.00	LB.	0.22	8.80	_____
FERTILIZER APPLI	2.00	ACRE	2.25	4.50	_____
2-4-D	1.00	QT.	2.67	2.67	_____
FUEL & LUBE—TRACTOR		ACRE		3.94	_____
EQUIPMENT		ACRE		1.15	_____
REPAIRS-----TRACTOR		ACRE		0.73	_____
EQUIPMENT		ACRE		2.41	_____
LABOR-----MACHINERY	1.45	HR.	4.00	5.82	_____
OPERATING CAPITAL	22.92	DOL.	0.12	2.75	_____
SUBTOTAL, PREHARVEST		ACRE		\$ 69.17	\$ _____
HARVEST COSTS					
SUBTOTAL, HARVEST		ACRE		\$ 0.0	\$ _____
TOTAL VARIABLE COSTS		ACRE		\$ 69.17	\$ _____
3. INCOME ABOVE VARIABLE COSTS		ACRE		\$ -69.17	\$ _____
4. FIXED COSTS					
DEPREC., INTEREST, TAXES & INSUR.					
TRACTOR		ACRE		7.66	_____
EQUIPMENT		ACRE		3.20	_____
LAND (NET SHARE-RENT)		ACRE		8.00	_____
TOTAL FIXED COSTS		ACRE		\$ 18.86	\$ _____
5. TOTAL PROJECTED COSTS		ACRE		\$ 88.03	\$ _____
6. NET PROJECTED RETURNS		ACRE		\$ -88.03	\$ _____

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KLEINGRASS ESTABLISHMENT, 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	2,31	NOV	1.00	0.159	0.121	1.31	2.02
PICKUP TRUCK	10	NOV	0.07	0.094	0.075	0.32	0.15
DISK	2,35	DEC	1.00	0.153	0.116	1.51	2.12
PICKUP TRUCK	10	DEC	0.07	0.094	0.075	0.32	0.15
PICKUP TRUCK	10	MAR	0.07	0.094	0.075	0.32	0.15
DISK	2,35	APR	1.00	0.153	0.116	1.51	2.12
ROLLER	5,55	APR	1.00	0.119	0.090	0.27	1.02
PICKUP TRUCK	10	APR	0.07	0.094	0.075	0.32	0.15
PICKUP TRUCK	10	MAY	0.07	0.094	0.075	0.32	0.15
HERBICIDE APPL.	4,38	MAY	1.00	0.313	0.237	1.74	2.69
PICKUP TRUCK	10	AUG	0.07	<u>0.087</u>	<u>0.070</u>	<u>0.30</u>	<u>0.14</u>
TOTALS				1.454	1.125	8.23	10.86

PROJECTIONS FOR PLANNING PURPOSES ONLY
 NOT TO BE USED WITHOUT UPDATING AFTER 01/22/81. B-1241(C15)

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

CATEGORY	PROJECTED		PROJECTED		YOUR ESTIMATE
	YIELD	UNIT	\$/UNIT	VALUE	
1. GROSS RECEIPTS					
HAY	5.00	TON	55.00	<u>275.00</u>	_____
TOTAL PROJECTED RETURNS				\$ 275.00	\$ _____
2. VARIABLE COSTS	INPUT USE				
PREHARVEST COSTS					
NITROGEN	180.00	LB.	0.24	43.20	_____
PHOSPHORUS	60.00	LB.	0.22	13.20	_____
FERTILIZER APPLI 2-4-D	3.00	ACRE	2.25	6.75	_____
FUEL & LUBE—TRACTOR	0.33	QT.	2.67	0.88	_____
EQUIPMENT		ACRE		0.35	_____
REPAIRS—TRACTOR		ACRE		1.55	_____
EQUIPMENT		ACRE		0.06	_____
LABOR—MACHINERY	0.85	HOUR	4.00	3.41	_____
OPERATING CAPITAL	20.79	DOL.	0.12	<u>2.49</u>	_____
SUBTOTAL, PREHARVEST		ACRE		\$ 73.05	\$ _____
HARVEST COSTS					
CUSTOM BALING	166.00	BALE	0.65	107.90	_____
CUSTOM BALE HAUL	166.00	BALE	0.36	<u>59.76</u>	_____
SUBTOTAL, HARVEST		ACRE		\$ 167.66	\$ _____
TOTAL VARIABLE COSTS		ACRE		\$ 240.71	\$ _____
BREAK-EVEN PRICE, VARIABLE COSTS			\$ 48.14/TON		
3. INCOME ABOVE VARIABLE COSTS		ACRE		\$ 34.29	\$ _____
4. FIXED COSTS					
DEPREC., INTEREST, TAXES & INSUR.					
TRACTOR		ACRE		0.62	_____
EQUIPMENT		ACRE		1.48	_____
PRORATED ESTABLISHMENT	88.03	DOL.	0.15	13.20	_____
LAND (NET SHARE-RENT)		ACRE		<u>10.00</u>	_____
TOTAL FIXED COSTS		ACRE		\$ 25.30	\$ _____
5. TOTAL PROJECTED COSTS		ACRE		\$ 266.01	\$ _____
BREAK-EVEN PRICE, TOTAL COSTS			\$ 53.20/TON		
6. NET PROJECTED RETURNS		ACRE		\$ 8.99	\$ _____

LAND RENT BASED ON RENTAL RATES IN REGION.
 ESTABLISHMENT COST PRORATED OVER 15 YEARS.

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KLEINGRASS 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, FIXED	
						LUB., REP. PER ACRE	COSTS PER ACRE
PICKUP TRUCK	10	SEPT	0.10	0.125	0.100	0.42	0.20
PICKUP TRUCK	10	OCT	0.10	0.125	0.100	0.42	0.20
PICKUP TRUCK	10	FEB	0.10	0.125	0.100	0.42	0.20
PICKUP TRUCK	10	MAR	0.10	0.125	0.100	0.42	0.20
HERBICIDE APPL.	4.38	APR	0.33	0.103	0.078	0.57	0.89
PICKUP TRUCK	10	MAY	0.10	0.125	0.100	0.42	0.20
PICKUP TRUCK	10	JUNE	0.10	<u>0.125</u>	<u>0.100</u>	<u>0.42</u>	<u>0.20</u>
TOTALS				0.853	0.678	3.11	2.09

PROJECTIONS FOR PLANNING PURPOSES ONLY
 NOT TO BE USED WITHOUT UPDATING AFTER 01/22/81. B-1241(C15)

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

CATEGORY	PROJECTED YIELD	UNIT	PROJECTED		YOUR ESTIMATE
			\$/UNIT	VALUE	
1. GROSS RECEIPTS					
TOTAL PROJECTED RETURNS				\$ 0.0	\$ _____
2. VARIABLE COSTS					
PREHARVEST COSTS		INPUT USE			
NITROGEN	100.00	LB.	0.24	24.00	_____
PHOSPHORUS	40.00	LB.	0.22	8.80	_____
FERTILIZER APPLI	2.00	ACRE	2.25	4.50	_____
2-4-D	0.33	QT.	2.67	0.88	_____
FUEL & LUBE—TRACTOR		ACRE		0.35	_____
EQUIPMENT		ACRE		1.29	_____
REPAIRS—TRACTOR		ACRE		0.06	_____
EQUIPMENT		ACRE		0.99	_____
LABOR—MACHINERY	0.73	HOUR	4.00	2.91	_____
OPERATING CAPITAL	14.38	DOL.	0.12	1.73	_____
SUBTOTAL, PREHARVEST		ACRE		\$ 45.51	\$ _____
HARVEST COSTS					
SUBTOTAL, HARVEST		ACRE		\$ 0.0	\$ _____
TOTAL VARIABLE COSTS		ACRE		\$ 45.51	\$ _____
3. INCOME ABOVE VARIABLE COSTS		ACRE		\$ -45.51	\$ _____
4. FIXED COSTS					
DEPREC., INTEREST, TAXES & INSUR.					
TRACTOR		ACRE		0.62	_____
EQUIPMENT		ACRE		1.28	_____
PRORATED ESTABLISHMENT	88.03	DOL.	0.15	13.20	_____
LAND (NET SHARE-RENT)		ACRE		10.00	_____
TOTAL FIXED COSTS		ACRE		\$ 25.10	\$ _____
5. TOTAL PROJECTED COSTS		ACRE		\$ 70.61	\$ _____
6. NET PROJECTED RETURNS		ACRE		\$ -70.61	\$ _____

LAND RENT BASED ON RENTAL RATES IN REGION.
 ESTABLISHMENT COST PRORATED OVER 15 YEARS.

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KLEINGRASS 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 TRUCK	10	OCT	0.10	0.125	0.100	0.42	0.20
PICKUP TRUCK	10	JAN	0.10	0.125	0.100	0.42	0.20
PICKUP TRUCK	10	MAR	0.10	0.125	0.100	0.42	0.20
HERBICIDE APPL.	4.38	APR	0.33	0.103	0.078	0.57	0.89
PICKUP TRUCK	10	MAY	0.10	0.125	0.100	0.42	0.20
PICKUP TRUCK	10	AUG	0.10	<u>0.125</u>	<u>0.100</u>	<u>0.42</u>	<u>0.20</u>
TOTALS				0.728	0.578	2.69	1.89

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

CATEGORY	PROJECTED YIELD	UNIT	PROJECTED \$/UNIT	PROJECTED VALUE	YOUR ESTIMATE
1. GROSS RECEIPTS					
TOTAL PROJECTED RETURNS				\$ 0.0	\$ _____
2. VARIABLE COSTS					
PREHARVEST COSTS		INPUT USE			
FUEL & LUBE—TRACTOR		ACRE		0.0	_____
EQUIPMENT		ACRE		0.36	_____
REPAIRS—TRACTOR		ACRE		0.0	_____
EQUIPMENT		ACRE		0.23	_____
LABOR—MACHINERY	0.17	HOUR	4.00	0.70	_____
OPERATING CAPITAL	0.15	DOL.	0.12	0.02	_____
SUBTOTAL, PREHARVEST		ACRE		\$ 1.31	\$ _____
HARVEST COSTS					
SUBTOTAL, HARVEST		ACRE		\$ 0.0	\$ _____
TOTAL VARIABLE COSTS		ACRE		\$ 1.31	\$ _____
3. INCOME ABOVE VARIABLE COSTS		ACRE		\$ -1.31	\$ _____
4. FIXED COSTS					
DEPREC., INTEREST, TAXES & INSUR.					
TRACTOR		ACRE		0.0	_____
EQUIPMENT		ACRE		0.28	_____
LAND (NET SHARE-RENT)		ACRE		6.50	_____
TOTAL FIXED COSTS		ACRE		\$ 6.78	\$ _____
5. TOTAL PROJECTED COSTS		ACRE		\$ 8.09	\$ _____
6. NET PROJECTED RETURNS		ACRE		\$ -8.09	\$ _____

LAND RENT BASED ON RENTAL RATES IN REGION.

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

OPERATION	ITEM NO.	DATE	TIMES OVER	LABOR HOURS	MACHINE HOURS	FUEL, OIL, LUB., REP. PER ACRE	FIXED COSTS PER ACRE
PICKUP TRUCK	10	MAR	0.07	0.087	0.070	0.30	0.14
PICKUP TRUCK	10	SEPT	0.07	<u>0.087</u>	<u>0.070</u>	<u>0.30</u>	<u>0.14</u>
TOTALS				0.175	0.140	0.59	0.28

PROJECTIONS FOR PLANNING PURPOSES ONLY
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OATS, DRYLAND, TEXAS BLACKLAND REGION
 ESTIMATED COSTS AND RETURNS PER ACRE
 TYPICAL MANAGEMENT

CATEGORY	PROJECTED YIELD	UNIT	PROJECTED		YOUR ESTIMATE
			\$/UNIT	VALUE	
1. GROSS RECEIPTS					
OATS	40.00	BU.	1.90	76.00	_____
SM. GR. PASTURE	2.00	AUM	0.0	<u>0.0</u>	_____
TOTAL PROJECTED RETURNS				\$ 76.00	\$ _____
2. VARIABLE COSTS					
		INPUT USE			
PREHARVEST COSTS					
SEED OATS	80.00	LB.	0.14	11.20	_____
NITROGEN	80.00	LB.	0.24	19.20	_____
PHOSPHORUS	40.00	LB.	0.22	8.80	_____
FERTILIZER APPLI	2.00	ACRE	2.25	4.50	_____
INSECT/SM. GRN T	0.33	APPL	2.68	0.88	_____
FUEL & LUBE--TRACTOR		ACRE		4.38	_____
EQUIPMENT		ACRE		1.85	_____
REPAIRS-----TRACTOR		ACRE		0.85	_____
EQUIPMENT		ACRE		1.99	_____
LABOR-----MACHINERY	1.98	HOUR	4.00	7.92	_____
OPERATING CAPITAL	35.93	DOL.	0.12	<u>4.31</u>	_____
SUBTOTAL, PREHARVEST		ACRE		\$ 65.89	\$ _____
HARVEST COSTS					
CUSTOM COMBINING	40.00	BU.	0.28	11.20	_____
CUSTOM HAULING	40.00	BU.	0.07	<u>2.80</u>	_____
SUBTOTAL, HARVEST		ACRE		\$ 14.00	\$ _____
TOTAL VARIABLE COSTS		ACRE		\$ 79.89	\$ _____
3. INCOME ABOVE VARIABLE COSTS		ACRE		\$ -3.89	\$ _____
4. FIXED COSTS					
DEPREC., INTEREST, TAXES & INSUR.					
TRACTOR		ACRE		9.24	_____
EQUIPMENT		ACRE		6.77	_____
LAND (NET SHARE-RENT)		ACRE		<u>9.73</u>	_____
TOTAL FIXED COSTS		ACRE		\$ 25.74	\$ _____
5. TOTAL PROJECTED COSTS		ACRE		\$ 105.63	\$ _____
6. NET PROJECTED RETURNS		ACRE		\$ -29.63	\$ _____

LAND RENT BASED ON 33% OF GROSS INCOME LESS 33% OF FERT., HARVEST AND HAUL.

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