

PROJECTIONS FOR PLANNING PURPOSES ONLY
NOT TO BE USED WITHOUT UPDATING AFTER 10/07/80. B-1241(C11)

HAY PRODUCTION (COASTAL BERMUDAGRASS ESTABLISHMENT), NORTHEAST TEXAS REGION
ESTIMATED COSTS PER ACRE
TYPICAL MANAGEMENT

CATEGORY	PROJECTED YIELD	UNIT	<u>PROJECTED</u> \$/UNIT VALUE		YOUR ESTIMATE
1. GROSS RECEIPTS					
TOTAL PROJECTED RETURNS				\$ 0.0	\$ _____
2. VARIABLE COSTS					
PREHARVEST COSTS		INPUT USE			
NITROGEN	60.00	LB.	0.22	13.20	_____
PHOSPHATE	40.00	LB.	0.24	9.60	_____
POTASH	40.00	LB.	0.11	4.40	_____
SPRIGS	1.00	ACRE	35.00	35.00	_____
HERBICIDE	1.00	ACRE	3.25	3.25	_____
FUEL & LUBE--TRACTOR		ACRE		1.56	_____
EQUIPMENT		ACRE		0.07	_____
REPAIRS-----TRACTOR		ACRE		1.72	_____
EQUIPMENT		ACRE		2.30	_____
LABOR-----MACHINERY	2.12	HOUR	4.25	9.01	_____
OPERATING CAPITAL	27.15	DOL.	0.14	3.80	_____
SUBTOTAL, PREHARVEST		ACRE		\$ 83.91	\$ _____
HARVEST COSTS					
SUBTOTAL, HARVEST		ACRE		\$ 0.0	\$ _____
TOTAL VARIABLE COSTS		ACRE		\$ 83.91	\$ _____
3. INCOME ABOVE VARIABLE COSTS		ACRE		\$ -83.91	\$ _____
4. FIXED COSTS					
DEPREC., INTEREST, TAXES & INSUR.					
TRACTOR		ACRE		3.22	_____
EQUIPMENT		ACRE		4.86	_____
LAND (NET SHARE-RENT)		ACRE		10.00	_____
TOTAL FIXED COSTS		ACRE		\$ 18.07	\$ _____
5. TOTAL PROJECTED COSTS		ACRE		\$ 101.99	\$ _____
6. NET PROJECTED RETURNS		ACRE		\$ -101.99	\$ _____

PREPARED BY DR. JAMES T. LONG, TAEX, OVERTON, TEXAS PROJECTED 1980

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HAY PRODUCTION (COASTAL BERMUDAGRASS ESTABLISHMENT), NORTHEAST TEXAS REGION
ESTIMATED COSTS PER ACRE
TYPICAL MANAGEMENT

OPERATION	ITEM	NO.	DATE	OVER	HOURS	HOURS	FUEL, OIL, FIXED LUB., REP. COSTS	PER ACRE
PICKUP		10	SEPT	0.15	0.194	0.155	0.31	0.25
PICKUP		10	OCT	0.15	0.194	0.155	0.31	0.25
PICKUP		10	FEB	0.15	0.194	0.155	0.31	0.25
TANDEM DISC		2.34	MAR	2.00	0.449	0.340	2.37	3.76
SPRAYER		3.49	APR	1.00	0.315	0.239	1.14	2.55
PICKUP		10	APR	0.15	0.194	0.155	0.31	0.25
PICKUP		10	MAY	0.15	0.194	0.155	0.31	0.25
PICKUP		10	JUNE	0.15	0.194	0.155	0.31	0.25
PICKUP		10	AUG	0.15	0.194	0.155	0.31	0.25
TOTALS					2.120	1.563	5.65	8.07

HAY PRODUCTION (COASTAL BERMUDAGRASS), NORTHEAST TEXAS REGION
ESTIMATED COSTS AND RETURNS PER ACRE
TYPICAL MANAGEMENT

CATEGORY	PROJECTED YIELD	UNIT	PROJECTED \$/UNIT	PROJECTED VALUE	YOUR ESTIMATE
1. GROSS RECEIPTS					
HAY	210.00	BALE	1.20	252.00	
TOTAL PROJECTED RETURNS				\$ 252.00	\$
2. VARIABLE COSTS					
INPUT USE					
PREHARVEST COSTS					
NITROGEN	240.00	LB.	0.22	52.80	
PHOSPHATE	100.00	LB.	0.24	24.00	
POTASH	130.00	LB.	0.11	14.30	
HERBICIDE	0.50	ACRE	3.25	1.63	
FUEL & LUBE--TRACTOR		ACRE		0.26	
EQUIPMENT		ACRE		0.03	
REPAIRS--TRACTOR		ACRE		0.27	
EQUIPMENT		ACRE		0.99	
LABOR--MACHINERY	0.78	HOUR	4.25	3.33	
OPERATING CAPITAL	21.93	DOL.	0.14	3.07	
SUBTOTAL, PREHARVEST		ACRE		\$ 100.68	\$
HARVEST COSTS					
CUSTOM BALING	210.00	BALE	0.45	94.50	
SUBTOTAL, HARVEST		ACRE		\$ 94.50	\$
TOTAL VARIABLE COSTS		ACRE		\$ 195.18	\$
BREAK-EVEN PRICE, VARIABLE COSTS		\$	0.93/BALE		
3. INCOME ABOVE VARIABLE COSTS		ACRE		\$ 56.82	\$
4. FIXED COSTS					
DEPREC., INTEREST, TAXES & INSUR.					
TRACTOR		ACRE		0.55	
EQUIPMENT		ACRE		1.53	
PRORATED ESTABLISHMENT	101.99	DOL.	0.10	10.20	
LAND (NET SHARE-RENT)		ACRE		10.00	
TOTAL FIXED COSTS		ACRE		\$ 22.29	\$
5. TOTAL PROJECTED COSTS		ACRE		\$ 217.47	\$
BREAK-EVEN PRICE, TOTAL COSTS		\$	1.04/BALE		
6. NET PROJECTED RETURNS		ACRE		\$ 34.53	\$

ESTABLISHMENT COST PRORATED OVER 10 YEARS. HAY SOLD IN FIELD.
PREPARED BY JAMES T. LONG, TAEX, CVERTON, TEXAS PROJECTED 1980

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HAY PRODUCTION (COASTAL BERMUDAGRASS), NORTHEAST TEXAS 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	AUG	0.10	0.125	0.100	0.20	0.16
PICKUP	10	FEB	0.10	0.125	0.100	0.20	0.16
SPRAYER	T 3.49	MAR	0.50	0.157	0.119	0.57	1.28
PICKUP	10	APR	0.10	0.125	0.100	0.20	0.16
PICKUP	10	MAY	0.10	0.125	0.100	0.20	0.16
PICKUP	10	JUNE	0.10	0.125	0.100	0.20	0.16
TOTALS				0.782	0.619	1.56	2.09

HAY PRODUCTION (COASTAL BERMUDAGRASS ESTABLISHMENT), NORTHEAST TEXAS REGION
ESTIMATED COSTS AND RETURNS PER ACRE
HIGH LEVEL MANAGEMENT

CATEGORY	PROJECTED YIELD	UNIT	PROJECTED \$/UNIT	PROJECTED VALUE	YOUR ESTIMATE
1. GROSS RECEIPTS					
HAY	70.00	BALE	1.30	91.00	
TOTAL PROJECTED RETURNS				\$ 91.00	\$
2. VARIABLE COSTS					
PREHARVEST COSTS					
NITROGEN	180.00	LB.	0.22	39.60	
PHOSPHATE	80.00	LB.	0.24	19.20	
POTASH	80.00	LB.	0.11	8.80	
SPRIGS	1.00	ACRE	35.00	35.00	
HERBICIDE	1.00	ACRE	3.25	3.25	
FUEL & LUBE--TRACTOR		ACRE		2.12	
EQUIPMENT		ACRE		0.04	
REPAIRS-----TRACTOR		ACRE		2.61	
EQUIPMENT		ACRE		1.67	
LABOR-----MACHINERY	1.61	HCUR	4.25	6.86	
OPERATING CAPITAL	51.41	DOL.	0.14	7.20	
SUBTOTAL, PREHARVEST		ACRE		\$ 126.34	\$
HARVEST COSTS					
CUSTOM BALING	70.00	BALE	0.45	31.50	
SUBTOTAL, HARVEST		ACRE		\$ 31.50	\$
TOTAL VARIABLE COSTS		ACRE		\$ 157.84	\$
3. INCOME ABOVE VARIABLE COSTS		ACRE		\$ -66.84	\$
4. FIXED COSTS					
DEPREC., INTEREST, TAXES & INSUR.					
TRACTOR		ACRE		4.84	
EQUIPMENT		ACRE		2.42	
LAND (NET SHARE-RENT)		ACRE		15.00	
TOTAL FIXED COSTS		ACRE		\$ 22.26	\$
5. TOTAL PROJECTED COSTS		ACRE		\$ 180.11	\$
6. NET PROJECTED RETURNS		ACRE		\$ -89.11	\$

HAY SOLD IN FIELD.

PREPARED BY DR. JAMES T. LONG, TAEX, OVERTON, TEXAS

PROJECTED 1980

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HAY PRODUCTION (COASTAL BERMUDAGRASS ESTABLISHMENT), NORTHEAST TEXAS REGION

OPERATION	ITEM NO.	DATE	TIMES OVER	LABOR HOURS	MACHINE HOURS	FUEL, OIL, FIXED LUB., REP. COSTS
PICKUP	10	OCT	0.09	0.112	0.050	0.15
PICKUP	10	NOV	0.09	0.112	0.090	0.15
PICKUP	10	JAN	0.09	0.112	0.090	0.15
SPRAYER	3.83	FEB	1.00	0.372	0.282	1.59
PICKUP	10	FEB	0.09	0.112	0.090	0.15
TANDEM DISC	1.68	MAR	2.00	0.453	0.343	4.64
PICKUP	10	MAR	0.09	0.112	0.090	0.15
PICKUP	10	MAY	0.09	0.112	0.090	0.15
PICKUP	10	SEPT	0.09	0.112	0.090	0.15
TOTALS				1.613	1.255	7.26

HAY PRODUCTION (COASTAL BERMUDAGRASS), NORTHEAST TEXAS REGION
ESTIMATED COSTS AND RETURNS PER ACRE
HIGH LEVEL MANAGEMENT

CATEGORY	PROJECTED YIELD	UNIT	PROJECTED \$/UNIT	PROJECTED VALUE	YOUR ESTIMATE
1. GROSS RECEIPTS					
HAY	300.00	BALE	1.30	390.00	_____
TOTAL PROJECTED RETURNS				\$ 390.00	\$ _____
2. VARIABLE COSTS					
INPUT USE					
PREHARVEST COSTS					
NITROGEN	300.00	LB.	0.22	66.00	_____
PHOSPHATE	100.00	LB.	0.24	24.00	_____
POTASH	201.00	LB.	0.11	22.11	_____
HERBICIDE	1.00	ACRE	3.25	3.25	_____
FUEL & LUBE--TRACTOR		ACRE		0.62	_____
EQUIPMENT		ACRE		0.04	_____
REPAIRS-----TRACTOR		ACRE		0.64	_____
EQUIPMENT		ACRE		1.45	_____
LABOR-----MACHINERY	1.25	HOUR	4.25	5.30	_____
OPERATING CAPITAL	37.30	DCL.	0.14	5.22	_____
SUBTOTAL, PREHARVEST		ACRE		\$ 128.63	\$ _____
HARVEST COSTS					
CUSTOM BALING	300.00	BALE	0.45	135.00	_____
SUBTOTAL, HARVEST		ACRE		\$ 135.00	\$ _____
TOTAL VARIABLE COSTS		ACRE		\$ 263.63	\$ _____
BREAK-EVEN PRICE, VARIABLE COSTS		\$	0.88/BALE		
3. INCOME ABOVE VARIABLE COSTS		ACRE		\$ 126.37	\$ _____
4. FIXED COSTS					
DEPREC., INTEREST, TAXES & INSUR.					
TRACTOR		ACRE		1.31	_____
EQUIPMENT		ACRE		1.42	_____
PRORATED ESTABLISHMENT	89.11	DCL.	0.10	8.91	_____
LAND (NET SHARE-RENT)		ACRE		15.00	_____
TOTAL FIXED COSTS		ACRE		\$ 26.65	\$ _____
5. TOTAL PROJECTED COSTS		ACRE		\$ 290.27	\$ _____
BREAK-EVEN PRICE, TOTAL COSTS		\$	0.97/BALE		
6. NET PROJECTED RETURNS		ACRE		\$ 99.73	\$ _____

ESTABLISHMENT COST PRORATED OVER 10 YEARS. HAY SOLD IN FIELD.
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HAY PRODUCTION (COASTAL BERMUDAGRASS), NORTHEAST TEXAS 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	AUG	0.10	0.125	0.100	0.20	0.16
PICKUP	10	SEPT	0.10	0.125	0.100	0.20	0.16
PICKUP	10	FEB	0.10	0.125	0.100	0.20	0.16
SPRAYER	H 3.83	MAR	1.00	0.372	0.282	1.36	1.59
PICKUP	10	APR	0.10	0.125	0.100	0.20	0.16
PICKUP	10	MAY	0.10	0.125	0.100	0.20	0.16
PICKUP	10	JUNE	0.10	0.125	0.100	0.20	0.16
PICKUP	10	JULY	0.10	0.125	0.100	0.20	0.16
TOTALS				1.247	0.982	2.74	2.73

OATS, NORTHEAST TEXAS REGION
ESTIMATED COSTS AND RETURNS PER ACRE
TYPICAL MANAGEMENT

CATEGORY	PROJECTED YIELD	UNIT	PROJECTED \$/UNIT	PROJECTED VALUE	YOUR ESTIMATE
1. GROSS RECEIPTS					
OATS	40.00	BU.	1.45	58.00	
TOTAL PROJECTED RETURNS				\$ 58.00	\$
2. VARIABLE COSTS					
INPUT USE					
PREHARVEST COSTS					
NITROGEN	60.00	LB.	0.22	13.20	
PHOSPHATE	40.00	LB.	0.24	9.60	
POTASH	40.00	LB.	0.11	4.40	
SEED	80.00	LB.	0.16	12.80	
INSECTICIDE	1.00	APPL	4.25	4.25	
FUEL & LUBE--TRACTOR		ACRE		2.67	
EQUIPMENT		ACRE		0.05	
REPAIRS-----TRACTOR		ACRE		2.97	
EQUIPMENT		ACRE		1.77	
LABOR-----MACHINERY	2.14	HR	4.25	9.09	
OPERATING CAPITAL	30.22	DOL.	0.14	4.23	
SUBTOTAL, PREHARVEST		ACRE		\$ 65.03	\$
HARVEST COSTS					
CUSTOM COMBINE	1.00	ACRE	12.50	12.50	
CUSTOM HAUL	40.00	BU.	0.16	6.40	
SUBTOTAL, HARVEST		ACRE		\$ 18.90	\$
TOTAL VARIABLE COSTS		ACRE		\$ 83.93	\$
BREAK-EVEN PRICE, VARIABLE COSTS			\$ 2.10/BU.		
3. INCOME ABOVE VARIABLE COSTS		ACRE		\$ -25.93	\$
4. FIXED COSTS					
DEPREC., INTEREST, TAXES & INSUR.					
TRACTOR		ACRE		5.46	
EQUIPMENT		ACRE		5.11	
LAND (NET SHARE-RENT)		ACRE		15.00	
TOTAL FIXED COSTS		ACRE		\$ 25.56	\$
5. TOTAL PROJECTED COSTS		ACRE		\$ 109.49	\$
BREAK-EVEN PRICE, TOTAL COSTS			\$ 2.74/BU.		
6. NET PROJECTED RETURNS		ACRE		\$ -51.49	\$

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OATS, NORTHEAST TEXAS 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
OFFSET DISC	T	2,32	AUG	1.00	0.273	0.207	1.42	1.96
PICKUP		10	AUG	0.12	0.150	0.120	0.24	0.20
OFFSET DISC	T	2,32	SEPT	1.00	0.273	0.207	1.42	1.96
GRAIN DRILL	T	2,42	SEPT	1.00	0.378	0.286	2.05	2.93
PICKUP		10	SEPT	0.12	0.150	0.120	0.24	0.20
SPRAYER	T	3,49	OCT	1.00	0.315	0.239	1.14	2.55
PICKUP		10	OCT	0.12	0.150	0.120	0.24	0.20
PICKUP		10	NOV	0.12	0.150	0.120	0.24	0.20
PICKUP		10	JAN	0.12	0.150	0.120	0.24	0.20
PICKUP		10	APR	0.12	<u>0.150</u>	<u>0.120</u>	<u>0.24</u>	<u>0.20</u>
TOTALS					2.140	1.659	7.46	10.56

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

CATEGORY	PROJECTED YIELD	UNIT	PROJECTED \$/UNIT	PROJECTED VALUE	YOUR ESTIMATE
1. GROSS RECEIPTS					
OATS	60.00	BU.	1.45	87.00	
TOTAL PROJECTED RETURNS				\$ 87.00	\$
2. VARIABLE COSTS					
PREHARVEST COSTS					
NITROGEN	80.00	LB.	0.22	17.60	
PHOSPHATE	60.00	LB.	0.24	14.40	
POTASH	60.00	LB.	0.11	6.60	
SEED	80.00	LB.	0.16	12.80	
INSECTICIDE	1.00	APPL	4.25	4.25	
FUEL & LUBE--TRACTOR		ACRE		3.23	
EQUIPMENT		ACRE		0.05	
REPAIRS-----TRACTOR		ACRE		3.57	
EQUIPMENT		ACRE		2.03	
LABOR-----MACHINERY	2.46	HR	4.25	10.45	
OPERATING CAPITAL	37.70	DOL.	0.14	5.28	
SUBTOTAL, PREHARVEST		ACRE		\$ 80.24	\$
HARVEST COSTS					
CUSTOM COMBINE	1.00	ACRE	12.50	12.50	
CUSTOM HAUL	60.00	BU.	0.16	9.60	
SUBTOTAL, HARVEST		ACRE		\$ 22.10	\$
TOTAL VARIABLE COSTS		ACRE		\$ 102.34	\$
BREAK-EVEN PRICE, VARIABLE COSTS			\$ 1.71/BU.		
3. INCOME ABOVE VARIABLE COSTS		ACRE		\$ -15.34	\$
4. FIXED COSTS					
DEPREC., INTEREST, TAXES & INSUR.					
TRACTOR		ACRE		6.64	
EQUIPMENT		ACRE		3.02	
LAND (NET SHARE-RENT)		ACRE		20.00	
TOTAL FIXED COSTS		ACRE		\$ 29.66	\$
5. TOTAL PROJECTED COSTS		ACRE		\$ 132.00	\$
BREAK-EVEN PRICE, TOTAL COSTS			\$ 2.20/BU.		
6. NET PROJECTED RETURNS		ACRE		\$ -45.00	\$

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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
OFFSET DISC	H 2,66	AUG	1.00	0.295	0.223	1.64	1.87
PICKUP	10	AUG	0.12	0.150	0.120	0.24	0.20
RENTD.FERT.APPL 1	3,86	SEPT	1.00	0.104	0.079	0.35	0.37
OFFSET DISC	H 2,66	SEPT	1.00	0.295	0.223	1.64	1.87
GRAIN DRILL	H 2,76	SEPT	1.00	0.389	0.295	2.12	2.42
PICKUP	10	SEPT	0.12	0.150	0.120	0.24	0.20
SPRAYER	H 3,83	OCT	1.00	0.372	0.282	1.36	1.59
PICKUP	10	OCT	0.12	0.150	0.120	0.24	0.20
PICKUP	10	NOV	0.12	0.150	0.120	0.24	0.20
PICKUP	10	JAN	0.12	0.150	0.120	0.24	0.20
RENTD.FERT.APPL 1	3,86	FEB	1.00	0.104	0.079	0.35	0.37
PICKUP	10	APR	0.12	<u>0.150</u>	<u>0.120</u>	<u>0.24</u>	<u>0.20</u>
TOTALS				2.458	1.900	8.87	9.66

SOYBEANS, NORTHEAST TEXAS REGION
ESTIMATED COSTS AND RETURNS PER ACRE
TYPICAL MANAGEMENT

CATEGORY	PROJECTED YIELD	UNIT	PROJECTED \$/UNIT	PROJECTED VALUE	YOUR ESTIMATE
1. GROSS RECEIPTS					
SOYBEANS	25.00	BU.	6.15	153.75	
TOTAL PROJECTED RETURNS				\$ 153.75	\$
2. VARIABLE COSTS					
PREHARVEST COSTS					
PHOSPHATE	40.00	LB.	0.24	9.60	
POTASH	40.00	LB.	0.11	4.40	
SEED	60.00	LB.	0.22	13.20	
HERBICIDE	1.00	ACRE	7.50	7.50	
ISECTICIDE	2.00	APPL	4.25	8.50	
FUEL & LUBE--TRACTOR		ACRE		8.81	
EQUIPMENT		ACRE		0.04	
REPAIRS-----TRACTOR		ACRE		11.18	
EQUIPMENT		ACRE		2.29	
LABOR-----MACHINERY	3.82	HOUR	4.25	16.25	
OPERATING CAPITAL	30.52	DOL.	0.14	4.27	
SUBTOTAL, PREHARVEST		ACRE		\$ 86.05	\$
HARVEST COSTS					
CUSTOM COMBINE	1.00	ACRE	14.00	14.00	
CUSTOM HAUL	25.00	BU.	0.17	4.25	
SUBTOTAL, HARVEST		ACRE		\$ 18.25	\$
TOTAL VARIABLE COSTS		ACRE		\$ 104.30	\$
BREAK-EVEN PRICE, VARIABLE COSTS		\$	4.17/BU.		
3. INCOME ABOVE VARIABLE COSTS		ACRE		\$ 49.45	\$
4. FIXED COSTS					
DEPREC., INTEREST, TAXES & INSUR.					
TRACTOR		ACRE		19.98	
EQUIPMENT		ACRE		9.27	
LAND (NET SHARE-RENT)		ACRE		20.00	
TOTAL FIXED COSTS		ACRE		\$ 49.25	\$
5. TOTAL PROJECTED COSTS		ACRE		\$ 153.55	\$
BREAK-EVEN PRICE, TOTAL COSTS		\$	6.14/BU.		
6. NET PROJECTED RETURNS		ACRE		\$ 0.20	\$

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PROJECTED 1980

INFORMATION PRESENTED IS PREPARED SOLELY AS A GENERAL GUIDELINE 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/OR DEVELOPED BY STAFF MEMBERS OF THE TEXAS AGRICULTURAL EXTENSION SERVICE AND APPROVED FOR PUBLICATION.