TABLE 1. Acreage Summary, Lea County,
Projected 2022

BUDGET AREA......SOUTHERN HIGH PLAINS, LEA COUNTY
FARM SIZE.......480 ACRES
IRRIGATION TYPE.....SPRINKLER
NUMBER OF CROPS...3

			WATE	ER USE		
ACREAGE SUMMARY:		LAND USE (ACRES)	AC.IN. PER AC.	TOTAL AC.IN.		
ALFALFA ESTABLISHME	NT	21.00	6	126		
ALFALFA		125.00	42	5,250		
WHEAT		106.25	20	2,125		
ARP		0.00				
FLEX IN COTTON		18.75	20	375		
COTTON		106.25	20	2,125		
ARP		0.00				
FLEX IN COTTON		18.75	20	375		
IDLE, FALLOW, ROADS		105.00				
	TOTAL	480.00		10,376		
ACRE FEET PER ACRE OF WATER RIGHTS						

<sup>\*</sup> DOUBLE-CROPPPED

TABLE 2. Basic cost information for Lea County, Projected 2022

	i rojecteu zozz				
ı	Item				
Labor Wad	ge Rate:				
Equipme	ent operators		\$/hour		\$8.55
General	& Irrigators		\$/hour		\$7.50
Purchased Fertilize					
	Nitrogen (N)		\$/pound		\$1.09
	Phosphate (P205)		\$/pound		\$1.25
Seed:	,		•		
	Alfalfa		\$/pound		\$3.05
	Wheat		\$/pound		\$0.40
	Cotton		\$/pound		\$8.10
	ty (Lea Co Elec Coop)		cents/KwHr		7.60
	gas (Gas Co NM)		\$/MCF		\$7.90
	e Charge		\$/month		00.00
Diesel fu Gasoline			\$/gallon \$/gallon		\$3.09 \$3.09
LP Gas	е		\$/gallon		\$3.09 \$2.29
LP Gas			ъ/gallo⊓		\$2.29
Employee	Liability Insurance		\$/\$1,000 wa	ages	\$20.00
Employee	Benefits		percent/wag	jes	18.00%
Labor Dow	ntime		percent		25.00%
Financial F	Rates:				
	g Capital Interest Rate		percent		8.50%
	rest Rate		percent		9.15%
	nt Interest Rate		percent		8.00%
Real Inter	rest Rate		percent		2.15%
Land Taxe	es	\$90.00	/acre (full va	alue)	\$1.01
Personal F	Property Tax Rate	- NR	\$/\$1,000	(Assessed	\$33.52
		- R		Value)	\$27.11
Supervisio					
	op-Irrigation		\$/labor hour		\$1.00
Field Cr	op-Equipment & General		\$/labor hour	-	\$0.50
Manageme	ent Rate		percent		7.00%

TABLE 3. Overhead cost information for Lea County, Projected 2022

ltem					
Electricity (Domestic &	Shop)		\$128.00	per month	\$1,536
Telephone	.,		\$75.00	per month	\$900
Accounting & Legal				•	\$1,818
Misc. Supplies & Hand	Tools				\$2,662
Pickup and Auto					
miles	26,368	@	\$0.500 per mile		\$13,184
Insurance		-	•		
- general liability (non-	-employee)				\$1,965
- fire/theft	. , ,				\$1,555
Property Taxes					
- non-planted land					\$0
- other than land & ma	achinery				\$6,010
Building repairs and ma	aintenance				\$1,491
Dues, fees, publication	s				\$448
Farmstead Equipment					\$192
				Total	\$31,761
			Total per planted acre	•	\$84.70

TABLE 6. Alfalfa establishment, sprinkler-irrigated, budgeted per acre costs and returns for a 480 acre farm with above average management, Lea County, Projected 2022
Planting dates: August 15 - September 1

ITEM	PRICE	QUANTITY	PURCHASED INPUTS					TOTAL
PURCHASED INPUTS								
SEED	\$3.05	30 LBS	\$91.50					\$91.50
NITROGEN (N)	\$1.09	55 LBS	\$59.95					\$59.95
PHOSPHATE (P205)	\$1.25	140 LBS	\$175.00					\$175.00
PUMP WATER		6 AC. IN.						
SUBTOTAL			\$326.45				-	\$326.45
	DOWED		DUDOUACED				FIXED	
PREHARVEST OPERATIONS	POWER UNIT	ACCOMPLISHMENT RATE	PURCHASED INPUTS	LABOR	FUEL & LUBE	REPAIRS	COST	TOTAL
PREHARVEST OPERATIONS	UNIT	RATE	INFUIS	LABOR	LUBE	REFAIRS	0031	TOTAL
PLOW	155 HP	0.48 HR		\$4.10	\$13.30	\$4.95	\$9.91	\$32.26
DISC (2X)	155 HP	0.28 HR		\$2.39	\$7.76	\$2.54	\$5.33	\$18.02
FLOAT	155 HP	0.19 HR		\$1.62	\$5.26	\$1.02	\$5.29	\$13.19
FERT SPREADER	126 HP	0.05 HR		\$0.43	\$1.27	\$0.20	\$0.44	\$2.34
DRILL	126 HP	0.18 HR		\$1.54	\$4.59	\$0.90	\$5.14	\$12.17
IRRIGATE (3X)		0.30 HR		\$2.25	\$18.99	\$0.72	\$5.17	\$27.14
SUBTOTAL		1.48 HR		\$12.34	\$51.17	\$10.33	\$31.28	\$105.12
OVERHEAD EXPENSES								
DOWNTIME		0.30 HR		\$2.52				\$2.52
EMPLOYEE BENEFITS				\$2.22				\$2.22
INSURANCE			\$0.25					\$0.25
SUPERVISION AND MANAGEMENT				\$31.10				\$31.10
SUBTOTAL		0.30 HR	\$0.25	\$35.84				\$36.09
TOTAL OPERATING EXPENSES		1.78 HR	\$326.70	\$48.18	\$51.17	\$10.33	\$31.28	\$467.66

TABLE 7. Alfalfa hay, sprinkler-irrigated, budgeted per acre costs and returns for a 480 acre farm with above average management, Lea County, Projected 2022

Harvest dates: May 20 - October 15

narvest dates. May 20 - Octobe	CI 10									
ITEM	PRICE		YIEL	D						TOTAL
GROSS RETURNS ALFALFA HAY	\$210.00		6.00	TONS (S	TACKED)					\$1,260.00
TOTAL									•	\$1,260.00
					DUDOUAGED				FIVED	
PURCHASED INPUTS	PRICE		QUANT	TTY	PURCHASED INPUTS				FIXED COST	TOTAL
PHOSPHATE (P205) INSECTICIDE (CUSTOM) HERBICIDE WIRE ESTABLISHMENT: Principal : Interest PUMP WATER*	\$1.25 \$14.08 \$12.80 \$0.37		1 1 51 6	LBS ACRE ACRE LBS YEARS AC. IN.	\$112.50 \$14.08 \$12.80 \$19.10				\$77.94 \$23.10	\$112.50 \$14.08 \$12.80 \$19.10 \$77.94 \$23.10
SUBTOTAL					\$158.48				\$101.05	\$259.53
PREHARVEST OPERATIONS	POWER UNIT		ACCOMPLIS RAT		PURCHASED INPUTS	LABOR	FUEL & LUBE	REPAIRS	FIXED COST	TOTAL
FERT SPREADER IRRIGATE	126 HP		0.05 1.40			\$0.43 \$10.50	\$1.27 \$132.94	\$0.20 \$5.07	\$0.44 \$36.22	\$2.34 \$184.73
SUBTOTAL		-	1.45	HR		\$10.93	\$134.21	\$5.27	\$36.66	\$187.07
HARVEST OPERATIONS										
SWATHER (5X) BALER & ACCUM (5X) FRONT END LOADER (5X)	16 FT SP 155 HP 126 HP		0.55 1.25 1.25	HR		\$4.70 \$10.69 \$10.69	\$6.36 \$34.63 \$31.86	\$0.76 \$6.88 \$8.90	\$30.59 \$20.09 \$13.19	\$42.41 \$72.29 \$64.64
SUBTOTAL		-	3.05	HR		\$26.08	\$72.86	\$16.53	\$63.88	\$179.35
OVERHEAD EXPENSES										
DOWNTIME EMPLOYEE BENEFITS INSURANCE LAND TAXES SUPERVISION AND MANAGEMENT OTHER EXPENSES			0.78	HR	\$0.74 \$84.70	\$6.63 \$6.66 \$91.15			\$1.01	\$6.63 \$6.66 \$0.74 \$1.01 \$91.15 \$84.70
SUBTOTAL		-	0.78	HR	\$85.44	\$104.44			\$1.01	\$190.88
TOTAL OPERATING EXPENSES		-	5.28	HR	\$243.92	\$141.44	\$207.07	\$21.80	\$202.59	\$816.82
NET OPERATING PROFIT										\$443.18
INTEREST ON OPERATING CAPITAL INTEREST ON EQUIPMENT INVESTMENT	Г	(	\$121.56	@	8.50%	)				\$10.33 \$14.78
RETURN TO LAND AND RISK										\$418.07
* Pump water costs are shown under irrigation	on in the preha		ions section. SUMMARY							
GROSS RETURN  VARIABLE OPERATING EXPENSES RETURN OVER VARIABLE EXPENSES		\$472.79	\$1,260.00 \$787.21	(GROS	S MARGIN)					
FIXED EXPENSES NET FARM INCOME LABOR AND MANAGEMENT COST		\$202.59 \$141.44	\$584.62	`	RN TO CAPITAL, L	,	,			
NET OPERATING PROFIT CAPITAL COSTS RETURN TO LAND AND RISK		\$25.11	\$443.18 \$418.07	(RETU	RN TO CAPITAL, L	AND & RISH	ζ)			

TABLE 8. Wheat, sprinkler-irrigated, budgeted per acre costs and returns for a 480 acre farm with above average management, Lea County, Projected 2022
Planting dates: August 15 - October 30
Harvest dates: June 20 - July 5

Tiai vest dates. Julie 20 - Juli	iy o								
ITEM	PRICE	YIEL	_D	BASE					TOTAL
GROSS RETURNS									
WHEAT	\$7.62	48.00	BUSHELS						\$365.76
PROGRAM PAYMENT	\$0.00	48.00	BUSHELS	0.85					\$0.00
PLC PAYMENT	\$0.00								\$0.00
GRAZING	\$50.00	1.00	ACRE						\$50.00
TOTAL								-	0.445.70
TOTAL									\$415.76
				DUDCHASED				FIVED	
PURCHASED INPUTS	PRICE	QUAN'	TITY	PURCHASED INPUTS				FIXED COST	TOTAL
		ζο/							
SEED	0.40		LBS	\$36.00					\$36.00
PHOSPHATE (P205)	1.25		LBS	\$87.50					\$87.50
ANHYDROUS AMMONIA (NH3)	0.15		LBS	\$30.00					\$30.00
PUMP WATER*		20	ACRE IN.						
CROP INSURANCE	0.47			\$0.47				_	\$0.47
SUBTOTAL				\$153.97					\$153.97
PREHARVEST OPERATIONS	POWER UNIT	ACCOMPLI RAT		PURCHASED INPUTS	LABOR	FUEL & LUBE	REPAIRS	FIXED COST	TOTAL
FREHARVEST OFERATIONS	OIVII	INAI		1141 010	LABOR	LOBE	ILLI AIILO	0001	TOTAL
CHISEL	155 HP	0.15	HR		\$1.28	\$4.16	\$1.05	\$3.84	\$10.33
DISC	155 HP	0.14	HR		\$1.20	\$3.88	\$1.27	\$2.67	\$9.01
ANNHYDROUS APPL	155 HP	0.17	HR		\$1.45	\$4.71	\$1.03	\$4.31	\$11.50
FERT SPREADER	126 HP	0.05	HR		\$0.43	\$1.27	\$0.20	\$0.44	\$2.34
DISC	155 HP	0.14	HR		\$1.20	\$3.88	\$1.27	\$2.67	\$9.01
DRILL	126 HP	0.18	HR		\$1.54	\$4.59	\$0.90	\$5.14	\$12.17
IRRIGATE (12X)		1.20	HR		\$9.00	\$63.30	\$2.41	\$17.25	\$91.97
SUBTOTAL		2.03	HR		\$16.10	\$85.79	\$8.13	\$36.30	\$146.32
HARVEST OPERATIONS									
TARVEOT OF ERATIONS									
COMBINE (CUSTOM)				\$12.67					\$12.67
HAUL (CUSTOM)				\$7.68					\$7.68
SUBTOTAL		-		\$20.35					\$20.35
OVERHEAD EXPENSES									
DOWNTIME		0.21	HR		\$1.77				\$1.77
EMPLOYEE BENEFITS					\$2.90				\$2.90
INSURANCE				\$0.32					\$0.32
LAND TAXES								\$1.01	\$1.01
SUPERVISION AND MANAGEMENT					\$30.72				\$30.72
OTHER EXPENSES				\$84.70					\$84.70
SUBTOTAL		0.21	HR	\$85.02	\$35.39			\$1.01	\$121.41
TOTAL OPERATING EXPENSES		2.24	HR	\$259.34	\$51.49	\$85.79	\$8.13	\$37.31	\$442.06
NET OPERATING PROFIT									(\$26.30)
NET OF EIGHINGT ROTTI									(ψ20.30)
INTEREST ON OPERATING CAPITAL INTEREST ON EQUIPMENT INVESTME	ENT	\$102.16	@	8.50%	)				\$8.68 \$4.08
RETURN TO LAND AND RISK									(\$39.06)
* Pump water costs are shown under irrig		operations section	n.						
GROSS RETURN		\$415.76							
VARIABLE OPERATING EXPENSES	\$353								
RETURN OVER VARIABLE EXPENSES	φουο	\$62.50	(GROSS	MARGIN)					
FIXED EXPENSES	\$37		(0,1000	ivi u (Oli v)					
NET FARM INCOME	φυτ	\$25.19	(RETURN	N TO CAPITAL, LA	ABOR. I AND	& RISK)			
			(L . OIN		,	2			
	\$51	.49							
LABOR AND MANAGEMENT COST NET OPERATING PROFIT	\$51	.49 (\$26.30)	(RETURI	N TO CAPITAL, LA	AND & RISK	)			
LABOR AND MANAGEMENT COST	\$51 \$12	(\$26.30)	(RETURN	N TO CAPITAL, LA	AND & RISK)	)			

TABLE 9. Upland cotton (stripper), sprinkler-irrigated, budgeted per acre costs and returns for a 480 acre farm with above average management, Lea County, Projected 2022
Planting dates: May 1 - May 25
Harvest dates: November 1 - December 15

Harvest dates: November 1 - De	cember 15							
ITEM	PRICE	YIELD	BASE					TOTA
GROSS RETURNS								
LINT	\$0.93	425.00 LBS						\$395.2
SEED PROGRAM BANGATAIT	\$0.13	680.00 LBS	0.05					\$88.4
PROGRAM PAYMENT	\$0.0000	425.00 LBS	0.85					\$0.0
PLC PAYMENT	\$0.3700	675.00 LBS	0.85					\$212.2
TOTAL							-	\$695.9
			DUDOUAGED				ENCED	
PURCHASED INPUTS	PRICE	QUANTITY	PURCHASED INPUTS				FIXED COST	TOTA
SEED	\$8.10	20 LBS	\$162.00					\$162.0
NITROGEN (N)	\$1.09	32 LBS	\$34.88					\$34.8
PHOSPHATE (P2O5)	\$1.25	40 LBS	\$50.00					\$50.0
INSECTICIDE	\$11.20	1 X/ACRE						\$11.2
HERBICIDE	\$8.00	1 X/ACRE						\$8.0
INSECTICIDE (CUSTOM)	\$11.07	1 X/ACRE						\$11.0
CROP INSURANCE	Ψ.1.01	1 70710112	\$0.35					\$0.3
PUMP WATER*		20 ACRE I						****
SUBTOTAL			\$277.50				-	\$277.5
	POWER	ACCOMPLISHMENT		1.4505	FUEL &	DEDAIDO	FIXED	тот
REHARVEST OPERATIONS	UNIT	RATE	INPUTS	LABOR	LUBE	REPAIRS	COST	TOTA
PLOW	155 HP	0.48 HR		\$4.10	\$13.30	\$4.95	\$9.91	\$32.2
DISC	155 HP	0.14 HR		\$1.20	\$3.88	\$1.27	\$2.67	\$9.0
FERT SPREADER	126 HP	0.05 HR		\$0.43	\$1.27	\$0.20	\$0.44	\$2.3
DISC	155 HP	0.14 HR		\$1.20	\$3.88	\$1.27	\$2.67	\$9.0
PRE-IRRIGATE		0.10 HR		\$0.75	\$7.91	\$0.30	\$2.16	\$11.1
PLANTER	155 HP	0.17 HR		\$1.45	\$4.71	\$1.26	\$8.51	\$15.9
CULTIVATOR (3X)	126 HP	0.39 HR		\$3.33	\$9.94	\$2.99	\$6.42	\$22.7
HOE (CUSTOM 2X)			\$20.00					\$20.0
IRRIGATE (7X)		0.70 HR		\$5.25	\$55.39	\$2.11	\$15.09	\$77.8
SUBTOTAL		2.17 HR	\$20.00	\$17.71	\$100.29	\$14.35	\$47.86	\$200.2
IARVEST OPERATIONS								
COTTON STRIPPER	126 HP	0.62 HR		\$5.30	\$15.80	\$3.03	\$11.20	\$35.3
MODULE BUILDER	155 HP	0.62 HR		\$5.30	\$17.18	\$7.93	\$16.31	\$46.7
GIN COTTON (CUSTOM)	155111	0.02 1110	\$79.99	ψ3.30	Ψ17.10	ψ1.33	ψ10.51	\$79.9
SUBTOTAL		1.24 HR	\$79.99	\$10.60	\$32.98	\$10.95	\$27.51	\$162.0
OSTHARVEST OPERATIONS								
SHREDDER	155 HP	0.14 HR		\$1.20	\$3.88	\$0.80	\$4.38	\$10.2
	100111	0		Ų <u>2</u> 0	ψ0.00	ψ0.00	ψ1.00	Ψ.σ.2
VERHEAD EXPENSES								
DOWNTIME		0.68 HR		\$5.77				\$5.7
EMPLOYEE BENEFITS			** **	\$5.31				\$5.3
INSURANCE			\$0.59					\$0.5
LAND TAXES				050.07			\$1.01	\$1.0
SUPERVISION AND MANAGEMENT			00470	\$50.87				\$50.8
OTHER EXPENSES			\$84.70					\$84.7
SUBTOTAL		0.68 HR	\$85.29	\$61.95			\$1.01	\$148.2
OTAL OPERATING EXPENSES		4.23 HR	\$462.77	\$91.46	\$137.15	\$26.11	\$80.76	\$798.2
ET OPERATING PROFIT								(\$102.3
INTEREST ON OPERATING CAPITAL		( \$178.91 @	8.50%	)				\$15.2
INTEREST ON EQUIPMENT INVESTMENT								\$11.0
ETURN TO LAND AND RISK								(\$128.5

<sup>\*</sup> Pump water costs are shown under irrigation in the preharvest operations section.
BUDGET SUMMARY

GROSS RETURN		\$695.94	
VARIABLE OPERATING EXPENSES	\$626.02		
RETURN OVER VARIABLE EXPENSES		\$69.91	(GROSS MARGIN)
FIXED EXPENSES	\$80.76		
NET FARM INCOME		(\$10.85)	(RETURN TO CAPITAL, LABOR, LAND & RISK)
LABOR AND MANAGEMENT COST	\$91.46		
NET OPERATING PROFIT		(\$102.31)	(RETURN TO CAPITAL, LAND & RISK)
CAPITAL COSTS	\$26.26		
RETURN TO LAND AND RISK		(\$128.57)	

TABLE 10. Summary of per acre costs and returns for a 480 acre farm with above average management, Lea County, Projected 2022

Projected 2022	ALFALFA ESTABLISHMENT	ALFALFA HAY	WHEAT	STRIPPER COTTON
		TONS	BU	LBS
PRIMARY YIELD		6.00	48.00	425.00
PRIMARY PRICE		\$210.00	\$7.62	\$0.93
GOVERNMENT PAYMENTS		\$0.00	\$0.00	\$212.29
SECOND INCOME		\$0.00	\$50.00	\$88.40
GROSS RETURN		\$1,260.00	\$415.76	\$695.94
CASH OPERATING EXPENSES				
SEED	\$91.50		\$36.00	\$162.00
FERTILIZER	\$234.95	\$112.50	\$117.50	\$84.88
CHEMICALS		\$26.88	00.47	\$30.27
CROP INSURANCE OTHER PURCHASED INPUTS		\$19.10	\$0.47	\$0.35
CANAL WATER		\$19.10		
FUEL, OIL & LUBRICANTS-EQUIPMENT	\$32.18	\$74.13	\$22.49	\$73.84
FUEL-IRRIGATION	\$18.99	\$132.94	\$63.30	\$63.30
REPAIRS	\$10.33	\$21.80	\$8.13	\$26.11
CUSTOM CHARGES			\$20.35	\$99.99
LAND TAXES		\$1.01	\$1.01	\$1.01
OTHER EXPENSES	\$0.25	\$85.44	\$85.02	\$85.29
TOTAL CASH EXPENSES	\$388.20	\$473.80	\$354.27	\$627.03
RETURN OVER CASH EXPENSES	(\$388.20)	\$786.20	\$61.49	\$68.91
FIXED EXPENSES	\$31.28	\$201.58	\$36.30	\$79.75
TOTAL EXPENSES	\$419.48	\$675.38	\$390.57	\$706.78
RETURNS TO CAPITAL, LABOR, LAND & RISK	(\$419.48)	\$584.62	\$25.19	(\$10.85)
LABOR AND MANAGEMENT COSTS	\$48.18	\$141.44	\$51.49	\$91.46
RETURNS TO CAPITAL, LAND & RISK	(\$467.66)	\$443.18	(\$26.30)	(\$102.31)
CAPITAL COSTS INTEREST ON OPERATING CAPITAL INTEREST ON EQUIPMENT INVESTMENT		\$10.33 \$14.78	\$8.68 \$4.08	\$15.21 \$11.05
TOTAL CAPITAL COSTS	\$0.00	\$25.11	\$12.76	\$26.26
RETURN TO LAND AND RISK	(\$467.66)	\$418.07	(\$39.06)	(\$128.57)

TABLE 11. Whole farm summary, Lea County, Projected 2022

Projected 20	JZZ			
GROSS RETURNS				
ALFALFA HAY	125.00 ACRES			
CROP		\$157,500		
WHEAT	106.25 ACRES	, , , , , , , , , , , , , , , , , , , ,		
CROP		\$38,862		
GRAZING		\$5,313		
PROGRAM PAYMEN	IT	\$0		
PLC PAYMENT		\$0		
COTTON	143.75 ACRES			
LINT		\$56,817		
SEED		\$12,708		
PROGRAM PAYMEN	IT	\$0		
PLC PAYMENT		\$30,516		
		***,***		
GROSS RETURN			-	\$301,716
CASH OPERATING EXP	ENCEC			
SEED SEED	LINOLO	\$29,034		
FERTILIZER		\$43,682		
CHEMICALS		\$7,712		
CROP INSURANCE		\$100		
OTHER PURCHASED	NIDLITS	\$2,388		
CANAL WATER	JINFO13	\$0		
FUEL, OIL & LUBRICA	ANTS EOLIDMENT	\$22,947		
FUEL-IRRIGATION	ANTS-EQUIFINENT	\$32,842		
REPAIRS		\$7,559		
CUSTOM CHARGES		\$16,535		
LAND TAXES		. ,		
		\$377		
OTHER EXPENSES		\$31,978		
TOTAL CAS	SH EXPENSES	-	\$195,153	
RETURN OVER CASH E	EXPENSES			\$106,562
FIXED EXPENSES		\$31,434		
TOTAL EXF	PENSES		\$226,587	
NET FARM INCOME				\$75,128
LABOR AND MANAGEM	ENT COSTS	\$37,310		
NET OPERATING PROF	:IT			\$37,818
CADITAL COCTO				
CAPITAL COSTS	NATING CADITAL	¢4.400		
INTEREST ON OPER		\$4,400 \$3,869		
INTEREST ON EQUIP	PMENT INVESTMENT	Ф3,009		
TOTAL CAP	PITAL COSTS	-	\$8,269	
RETURN TO LAND AND	RISK			\$29,549
			-	. ,

	RETURN	RETURN ON
VALUE	TO RISK*	INVESTMENT**
/ACRE	\$24,389	8.17%
/ACRE	\$22,325	6.77%
/ACRE	\$20,261	5.78%
/ACRE	\$18,197	5.04%
/ACRE	\$16,133	4.47%
/ACRE	\$14,069	4.01%
	VALUE  /ACRE /ACRE /ACRE /ACRE /ACRE /ACRE /ACRE	VALUE         TO RISK*           /ACRE         \$24,389           /ACRE         \$22,325           /ACRE         \$20,261           /ACRE         \$18,197           /ACRE         \$16,133

 $<sup>^{\</sup>star}$  RETURN TO LAND AND RISK MINUS (INTEREST RATE TIMES LAND VALUE TIMES ACREAGE)  $^{\star\star}$  NET OPERATING PROFIT DIVIDED BY (MACHINERY AND EQUIPMENT VALUE PLUS LAND VALUE)