TABLE 1. Acreage Summary, Union County, Projected 2019

BUDGET AREA	UNION COUNTY
FARM SIZE	1,280 ACRES
IRRIGATION TYPE	SP.RINKLER
NUMBER OF CROPS	4

		_	WATER	USE	
ACREAGE SUMMARY:	LAND USE (ACRES)		AC.IN. PER AC.	TOTAL AC.IN.	
WHEAT ARP	446.25 0.00		11	4,909	
FLEX IN WHEAT	78.75		11	866	
CORN	178.50		34	6,069	
ARP	0.00				
FLEX IN WHEAT	31.50		11	347	
GRAIN SORGHUM	267.75		12	3,213	
ARP	0.00				
FLEX IN WHEAT	47.25		11	520	
HAYGRAZER	190.00				
ROADS, HOMESTEAD	40.00				
TOTAL	1,280.00			15,923	
ACRE FEET PER ACRE OF WATER RIGHTS 1.04					

TABLE 2. Basic cost information for Union County, Projected 2019

Item				
Labor Wage Rate:				
Equipment operators		\$/hour		\$8.55
General & Irrigators		\$/hour		\$7.50
Purchased Inputs: Fertilizer:				
Nitrogen (N)		\$/pound		\$0.42
Phosphate (P205)		\$/pound		\$0.49
Seed:				
Wheat		\$/pound		\$0.40
Corn for Grain		\$/bag		\$245.00
Grain Sorghum		\$/pound		\$2.05
Haygrazer/Millet		\$/pound		\$0.92
Natural gas		\$/MCF		\$4.00
(service charge)		\$/month		\$10.00
Diesel fuel		\$/gallon		\$2.65
Gasoline		\$/gallon		\$2.35
Electricity		cents/KwHr		7.9
LP Gas		\$/gallon		\$2.45
Baling Twine		\$/roll		\$0.72
Employee Liability Insurance		\$/\$1,000 wa	ges	\$20.00
Employee Benefits		percent/wag	es	18.00%
Labor Downtime		percent		25.00%
Financial Rates:				
Operating Capital Interest Rate		percent		5.50%
Land Interest Rate		percent		5.00%
Equipment Interest Rate		percent		5.50%
Real Interest Rate		percent		3.00%
Land Taxes	\$27.00	/acre		\$0.20
Personal Property Tax Rate	- NR - R	\$/\$1,000	(Assessed Value)	\$22.57 \$18.57
Supervision Factors				
Field Crop-Irrigation		\$/labor hour		\$1.00
Field Crop-Equipment & General		\$/labor hour		\$0.50
Management Rate		percent		7.00%

TABLE 3. Overhead cost information for Union County, Projected 2019

Item					
Electricity (Domestic & S	Shop)		\$512.00	per month	\$6,144
Telephone	• •		\$249.60	per month	\$2,995
Accounting & Legal				•	\$3,782
Misc. Supplies & Hand	Tools				\$4,589
Pickup and Auto					
miles	39,680	@	\$0.500 per mile		\$19,840
Insurance					
- general liability (non-	employee)				\$4,717
- fire/theft					\$2,394
Property Taxes					
 non-planted land 					\$0
- other than land & ma	chinery				\$6,010
Building repairs and ma	intenance				\$1,997
Dues, fees, publications	3				\$461
Farmstead Equipment					\$301
				Total	\$53,229
			Total per planted acre		\$41.65
			Total per dryland acre		\$8.33

TABLE 6. Wheat, sprinkler-irrigated, budgeted per acre costs and returns for a 1,280 acre farm with above average management, Union County, Projected 2019
Planting dates: August 15 - November 15
Harvesting dates: July 1 - July 15

ITEM	PRICE	YIELD	BASE					TOTAL
GROSS RETURNS WHEAT PROGRAM PAYMENT PLC PAYMENT GRAZING	\$5.10 \$0.00 \$0.00 \$40.00	80.00 BUSHEI 80.00 BUSHEI 1.00 ACRE						\$408.00 \$0.00 \$0.00 \$40.00
TOTAL							-	\$448.00
PURCHASED INPUTS	PRICE	QUANTITY	PURCHASED INPUTS				FIXED COST	TOTAL
SEED MANURE LIVESTOCK FAC & EQUIP	\$0.40 \$2.70	100 LBS 8 TON	\$40.00 \$21.60				\$5.00	\$40.00 \$21.60 \$5.00
PUMP WATER* CROP INSURANCE	\$0.08	11 AC. IN.						\$0.08
SUBTOTAL			\$61.60				\$5.00	\$66.68
PREHARVEST OPERATIONS	POWER UNIT	ACCOMPLISHMENT RATE	PURCHASED INPUTS	LABOR	FUEL & LUBE	REPAIRS	FIXED COST	TOTAL
DISC CHISEL DISC DRILL IRRIGATE (7X)	185 HP 185 HP 185 HP 126 HP	0.07 HR 0.09 HR 0.07 HR 0.12 HR 0.70 HR		\$0.60 \$0.77 \$0.60 \$1.03 \$5.25	\$1.92 \$2.47 \$1.92 \$2.62 \$30.21	\$1.26 \$0.69 \$1.26 \$0.68 \$0.00	\$1.85 \$1.83 \$1.85 \$2.36 \$3.11	\$5.63 \$5.76 \$5.63 \$6.70 \$38.57
SUBTOTAL		1.05 HR		\$8.24	\$39.14	\$3.89	\$10.99	\$62.27
HARVEST OPERATIONS								
COMBINE GRAIN CART HAUL	GRAIN TABLE 93 HP SEMI	0.14 HR 0.14 HR 0.14 HR		\$1.20 \$1.20 \$1.20	\$3.10 \$2.00 \$1.95	\$0.52 \$0.13 \$0.36	\$8.14 \$0.88 \$3.93	\$12.95 \$4.21 \$7.44
SUBTOTAL		0.42 HR	\$0.00	\$3.59	\$7.05	\$1.01	\$12.95	\$24.59
OVERHEAD EXPENSES								
DOWNTIME EMPLOYEE BENEFITS INSURANCE LAND TAXES SUPERVISION AND MANAGEMENT OTHER EXPENSES	г	0.19 HR	\$0.24 \$41.65	\$1.65 \$2.13 \$32.45			\$0.20	\$1.65 \$2.13 \$0.24 \$0.20 \$32.45 \$41.65
SUBTOTAL		0.19 HR	\$41.89	\$36.22			\$0.20	\$78.31
TOTAL OPERATING EXPENSES		1.66 HR	\$103.49	\$48.05	\$46.19	\$4.90	\$29.14	\$231.86

\$216.14

\$2.32 \$9.35

\$204.46

* Pump water costs are shown	under irrigation in the	preharvest operations sections.

NET OPERATING PROFIT

RETURN TO LAND AND RISK

INTEREST ON OPERATING CAPITAL INTEREST ON EQUIPMENT INVESTMENT

BUDGET SUMMARY

\$42.27 @

5.50%

)

GROSS RETURN VARIABLE OPERATING EXPENSES	\$154.58	\$448.00	
RETURN OVER VARIABLE EXPENSES	\$154.56	\$293.42	(GROSS MARGIN)
FIXED EXPENSES NET FARM INCOME	\$29.14	\$264.28	(RETURN TO CAPITAL, LABOR, LAND & RISK)
LABOR AND MANAGEMENT COST	\$48.05		, , , , , , , , , , , , , , , , , , , ,
NET OPERATING PROFIT CAPITAL COSTS	\$11.68	\$216.22	(RETURN TO CAPITAL, LAND & RISK)
RETURN TO LAND AND RISK	Ψ11.00	\$204.54	

TABLE 7. Corn for grain, sprinkler-irrigated, budgeted per acre costs and returns for a 1,280 acre farm with above average management, Union County, Projected 2019

ITEM	PRICE		YIE	_D	BASE					TOTA
GROSS RETURNS										
CORN FOR GRAIN	\$3.85			BUSHELS						\$770.00
DIRECT PAYMENT	\$0.00			BUSHELS	0.85					\$0.00
COUNTER CYCLICAL PAYMENT	\$0.00			BUSHELS						\$0.00
GRAZING	\$20.00		1.00	ACRE						\$20.00
TOTAL										\$790.00
					PURCHASED				FIXED	
PURCHASED INPUTS	PRICE		QUAN	TITY	INPUTS				COST	TOTAL
SEED	\$3.06		26	000	\$79.63					\$79.63
NITROGEN (N)	\$0.42			LBS	\$92.40					\$92.40
PHOSPHATE (P2O5)	\$0.49			LBS	\$34.30					\$34.30
POTASSIUM (K-MAG)	\$0.12			LBS	\$34.50					\$34.50
INSECTICIDE	\$20.48			ACRE	\$61.44					\$61.44
HERBICIDE	\$28.16		1		\$28.16					\$28.16
LIVESTOCK FAC & EQUIP	*								\$5.00	\$5.00
PUMP WATER*			34	AC. IN.					*	•
CROP INSURANCE	\$0.28									\$0.28
SUBTOTAL				•	\$330.43			•	\$5.00	\$335.71
	POWER		ACCOMPL	ICUMENT	PURCHASED		FUEL &		FIXED	
PREHARVEST OPERATIONS	UNIT		RA ⁻		INPUTS	LABOR	LUBE	REPAIRS	COST	TOTAL
DIGG.	105.115					40.00	24.00	24.00	04.05	^ =
DISC	185 HP		0.07			\$0.60	\$1.92	\$1.26	\$1.85	\$5.63
CHISEL	185 HP		0.09			\$0.77	\$2.47	\$0.69	\$1.83	\$5.76
DISC & SPRAY	185 HP		0.10			\$0.86	\$2.75	\$1.87	\$3.11	\$8.58
PLANTER	126 HP		0.12			\$1.03	\$2.62	\$0.79	\$3.98	\$8.42
ROLLING CULT (2X)	126 HP 185 HP		0.20			\$1.71	\$4.37	\$1.78	\$4.17	\$12.04
SIDEDRESS IRRIGATE (16X)	100 ПР		0.17 1.60			\$1.45 \$12.00	\$4.67 \$93.37	\$0.95 \$0.00	\$3.10 \$9.61	\$10.18 \$114.98
SUBTOTAL			2.35			\$18.41	\$112.17	\$7.35	\$27.65	\$165.58
						******	****	******	4	*
HARVEST OPERATIONS										
COMBINE	CORN HEAD		0.20			\$1.71	\$4.43	\$0.88	\$20.62	\$27.64
GRAIN CART	93 HP		0.20			\$1.71	\$2.86	\$0.18	\$1.26	\$6.01
HAUL	SEMI		0.20	HR		\$1.71	\$2.78	\$0.52	\$5.61	\$10.62
SUBTOTAL			0.60	HR	\$0.00	\$5.13	\$10.07	\$1.58	\$27.49	\$44.27
OVERHEAD EXPENSES										
DOWNTIME			0.30	HR		\$2.52				\$2.52
EMPLOYEE BENEFITS			0.00			\$4.24				\$4.24
INSURANCE					\$0.47	*= .				\$0.47
LAND TAXES					*****				\$0.20	\$0.20
SUPERVISION AND MANAGEMENT						\$58.54				\$58.54
OTHER EXPENSES					\$41.65					\$41.65
SUBTOTAL			0.30	HR	\$42.12	\$65.30			\$0.20	\$107.62
TOTAL OPERATING EXPENSES			3.25	HR	\$372.55	\$88.84	\$122.24	\$8.94	\$60.35	\$653.19
NET OPERATING PROFIT										\$136.81
INTEREST ON OPERATING CAPITAL		(\$205.39	@	5.50%)				\$11.30
INTEREST ON EQUIPMENT INVESTM	IENT									\$21.98
RETURN TO LAND AND RISK										\$103.54
* Pump water costs are shown under irr	igation in the prehar		ons sections. SUMMARY							
GROSS RETURN			\$790.00							
VARIABLE OPERATING EXPENSES		\$503.72	ψι 30.00							
RETURN OVER VARIABLE EXPENSES			\$286.28	(GROSS	MARGIN)					
FIXED EXPENSES		\$60.35								

RROSS RETURN
VARIABLE OPERATING EXPENSES
VARIABLE EXPENSES
FIXED EXPENSES
FIXED EXPENSES
VARIABLE EXPE

TABLE 8. Grain sorghum, sprinkler-irrigated, budgeted per acre costs and returns for a 1,280 acre farm with above average management, Union County, Projected 2019 Planting dates: May 15 - June 15

Harvesting dates: October 15 - November 15 YIELD TOTAL PRICE BASE GROSS RETURNS GRAIN SORGHUM 45.00 CWT \$284.63 \$6.33 DIRECT PAYMENT
COUNTER CYCLICAL PAYMENT \$0.00 \$0.00 45.00 CWT 0.00 CWT 0.85 \$0.00 \$0.00

GRAZING \$5.00 1.00 ACRE \$5.00 \$289.63 TOTAL PURCHASED FIXED INPUTS PURCHASED INPUTS PRICE QUANTITY COST TOTAL SEED \$2.05 5 LBS \$10.25 \$10.25 NITROGEN (N) 150 LBS \$63.00 \$24.50 \$0.42 \$63.00 PHOSPHATE (P205) \$0.49 50 LBS \$24.50 HERBICIDE LIVESTOCK FAC & EQUIP \$28.16 1 ACRE \$28.16 \$28.16 \$5.00 \$5.00 PUMP WATER* CROP INSURANCE 12 AC. IN. \$0.19 \$0.19 \$131.10 \$125.91 SUBTOTAL \$5.00 POWER ACCOMPLISHMENT PURCHASED FUEL & FIXED PREHARVEST OPERATIONS LABOR REPAIRS TOTAL **INPUTS** LUBE UNIT RATE COST DISC 185 HP 0.07 HR 0.09 HR \$0.60 \$1.92 \$2.47 \$2.75 \$2.62 \$1.26 \$1.85 \$1.83 \$3.11 \$3.98 \$5.63 \$5.76 CHISEL 185 HP \$0.69 \$0.77 DISC & SPRAY PLANTER ROLLING CULT. 0.10 HR 0.12 HR \$1.87 \$0.79 185 HP \$0.86 \$1.03 \$8.58 126 HP \$8.42 0.10 HR 0.17 HR \$0.86 \$1.45 \$2.19 \$4.67 126 HP \$0.89 \$2.09 \$6.02 SIDEDRESS IRRIGATE (6X) 0.60 HR \$4.50 \$32.95 \$0.00 \$3.39 \$40.84 \$49.57 \$6.46 \$85.43 SUBTOTAL 1.25 HR \$10.06 \$19.35 HARVEST OPERATIONS COMBINE GRAIN TABLE 0.14 HR 0.14 HR 0.14 HR \$8.14 \$0.88 **GRAIN TABLE** \$1.20 \$3.10 \$0.52 \$12.95 93 HP \$1.20 \$2.00 \$0.13 \$4.21 HAUL 2 TON \$1.20 \$1.56 \$0.05 \$7.17 \$9.98 SUBTOTAL 0.42 HR \$0.00 \$3.59 \$6.66 \$0.69 \$16.19 \$27.13 OVERHEAD EXPENSES DOWNTIME 0.23 HR \$1.92 \$1.92 EMPLOYEE BENEFITS INSURANCE LAND TAXES \$2.46 \$0.27 \$2.46 \$0.27 \$0.20 \$0.20 SUPERVISION AND MANAGEMENT OTHER EXPENSES \$21.53 \$21.53 \$41.65 \$41.65 \$25.91 SUBTOTAL 0.23 HR \$41.92 \$0.20 \$68.04 TOTAL OPERATING EXPENSES 1.90 HR \$167.83 \$39.56 \$56.23 \$7.16 \$40.74 \$311.70 NET OPERATING PROFIT (\$22.08) INTEREST ON OPERATING CAPITAL INTEREST ON EQUIPMENT INVESTMENT \$77.67 5.50%) \$13.56 RETURN TO LAND AND RISK (\$39.91)

BUDGET SUMMARY

GROSS RETURN		\$289.63	
VARIABLE OPERATING EXPENSES	\$231.22		
RETURN OVER VARIABLE EXPENSES		\$58.41	(GROSS MARGIN)
FIXED EXPENSES	\$40.74		
NET FARM INCOME		\$17.67	(RETURN TO CAPITAL, LABOR, LAND & RISK)
LABOR AND MANAGEMENT COST	\$39.56		
NET OPERATING PROFIT		(\$21.89)	(RETURN TO CAPITAL, LAND & RISK)
CAPITAL COSTS	\$17.83		
RETURN TO LAND AND RISK		(\$39.73)	

^{*} Pump water costs are shown under irrigation in the preharvest operations sections.

TABLE 9. Haygrazer/millet, dryland, budgeted per acre costs and returns for a 1,280 acre farm with above average management, Union County, Projected 2019

Planting dates: June 1 - June 15

Harvesting dates	: September	1 - September 15	
------------------	-------------	------------------	--

Harvesting dates: September 1		YIEL	D						TOTAL
	PRICE	TIEL	.ט						TOTAL
GROSS RETURNS HAY	\$170.00	1.50	TONS (S	TACKED)					\$255.00
TOTAL								-	\$255.00
				PURCHASED				FIXED	
PURCHASED INPUTS	PRICE	QUAN	TITY	INPUTS				COST	TOTAL
SEED	\$0.92	6.00	LBS	\$5.52					\$5.52
HERBICIDE	\$14.79		ACRE	\$14.79					\$14.79
BALING TWINE	\$0.72	0.13	ROLL	\$0.10					\$0.10
SUBTOTAL				\$20.41				-	\$20.41
	POWER	ACCOMPLI	CUMENT	PURCHASED		FUEL &		FIXED	
PREHARVEST OPERATIONS	UNIT	RAT		INPUTS	LABOR	LUBE	REPAIRS	COST	TOTAL
CHISEL	185 HP	0.09	HR		\$0.77	\$2.47	\$0.69	\$1.83	\$5.76
DISC	185 HP	0.07	HR		\$0.60	\$1.92	\$1.26	\$1.85	\$5.63
DRILL	126 HP	0.12	HR		\$1.03	\$2.62	\$0.68	\$2.36	\$6.70
SUBTOTAL		0.28	HR		\$2.39	\$7.02	\$2.63	\$6.04	\$18.08
HARVEST OPERATIONS									
SWATHER		0.16	HR		\$1.37	\$1.59	\$0.09	\$7.78	\$10.82
BALER	126 HP	0.17			\$1.45	\$3.72	\$0.71	\$5.13	\$11.01
SUBTOTAL		0.33	HR	\$0.00	\$2.82	\$5.30	\$0.80	\$12.91	\$21.83
OVERHEAD EXPENSES									
DOWNTIME		0.15	ШΡ		\$1.30				\$1.30
EMPLOYEE BENEFITS		0.13	HIX		\$0.94				\$0.94
INSURANCE				\$0.10					\$0.10
LAND TAXES SUPERVISION AND MANAGEMENT					\$18.16			\$0.20	\$0.20 \$18.16
OTHER EXPENSES				\$8.33	φ10.10				\$8.33
SUBTOTAL		0.15	HR	\$8.43	\$20.40			\$0.20	\$29.04
TOTAL OPERATING EXPENSES		0.43	HR	\$28.84	\$25.61	\$12.32	\$3.43	\$19.15	\$89.36
NET OPERATING PROFIT									\$165.64
INTEREST ON OPERATING CAPITAL INTEREST ON EQUIPMENT INVESTMEN	т	(\$13.12	@	5.50%)				\$0.72 \$9.42
RETURN TO LAND AND RISK									\$155.50

^{*} Pump water costs are shown under irrigation in the preharvest operations sections. BUDGET SUMMARY

GROSS RETURN		\$255.00	
VARIABLE OPERATING EXPENSES RETURN OVER VARIABLE EXPENSES	\$44.59	\$210.41	(GROSS MARGIN)
FIXED EXPENSES	\$19.15	Ψ210.41	(CITOGO IVIATORA)
NET FARM INCOME		\$191.26	(RETURN TO CAPITAL, LABOR, LAND & RISK)
LABOR AND MANAGEMENT COST NET OPERATING PROFIT	\$25.61	\$165.64	(RETURN TO CAPITAL, LAND & RISK)
CAPITAL COSTS	\$10.14	\$100.04	(RETURN TO CAPITAL, LAND & RISK)
RETURN TO LAND AND RISK	ψ.σ	\$155.50	

TABLE 10. Summary of per acre costs and returns for a 1,280 acre farm with above average management, Union County, Projected 2019

Projected 2019				
	WHEAT	CORN FOR GRAIN	GRAIN SORGHUM	HAYGRAZER & MILLET
				(Dryland)
	BU	BU	CWT	TONS
PRIMAR YIELD	80.00	200.00	45.00	
PRIMARY PRICE	\$5.10	\$3.85	\$6.33	\$170.00
GOVERNMENT PAYMENTS	\$0.00	\$0.00	\$0.00	\$0.00
SECOND INCOME	\$40.00	\$20.00	\$5.00	\$0.00
GROSS RETURN	\$448.00	\$790.00	\$289.63	\$255.00
CASH OPERATING EXPENSES				
SEED	\$40.00	\$79.63	\$10.25	\$5.52
FERTILIZER	\$21.60	\$161.20	\$87.50	
CHEMICALS		\$89.60	\$28.16	\$14.79
CROP INSURANCE	\$0.08	\$0.28	\$0.19	
OTHER PURCHASED INPUTS CANAL WATER				\$0.10
FUEL, OIL & LUBRICANTS-EQUIPMENT	\$15.99	\$28.87	\$23.27	\$12.32
FUEL-IRRIGATION	\$30.21	\$93.37	\$32.95	•
REPAIRS	\$4.90	\$8.94	\$7.16	\$3.43
CUSTOM CHARGES				\$0.00
LAND TAXES	\$0.20	\$0.20	\$0.20	\$0.20
OTHER EXPENSES	\$41.89	\$42.12	\$41.92	\$8.43
TOTAL CASH EXPENSES	\$154.87	\$504.20	\$231.61	\$44.80
RETURN OVER CASH EXPENSES	\$293.13	\$285.80	\$58.02	\$210.20
FIXED EXPENSES	\$28.94	\$60.14	\$40.54	\$18.95
TOTAL EXPENSES	\$183.81	\$564.34	\$272.14	\$63.74
NET FARM INCOME	\$264.19	\$225.66	\$17.48	\$191.26
LABOR AND MANAGEMENT COSTS	\$48.05	\$88.84	\$39.56	\$25.61
NET OPERATING PROFIT	\$216.14	\$136.81	(\$22.08)	\$165.64
CAPITAL COSTS				
INTEREST ON OPERATING CAPITAL	\$2.32	\$11.30	\$4.27	\$0.72
INTEREST ON EQUIPMENT INVESTMENT	\$9.35	\$21.98	\$13.56	\$9.42
TOTAL CAPITAL COSTS	\$11.68	\$33.28	\$17.83	\$10.14
RETURN TO LAND AND RISK	\$204.46	\$103.54	(\$39.91)	\$155.50

Flex Computation 242.75 185.66 14.19

TABLE 11. Whole farm summary, Union County, Projected 2019

Projected 2019				
GROSS RETURNS				
WHEAT	604 ACRES			
CROP		\$246,330		
GRAZING		\$24,150		
PROGRAM PAYMENT		\$0		
PLC PAYMENT		\$0		
CORN FOR GRAIN	179 ACRES			
CROP		\$137,445		
GRAZING		\$3,570		
PROGRAM PAYMENT		\$0		
PLC PAYMENT		\$0		
GRAIN SORGHUM	268 ACRES			
CROP		\$76,208		
GRAZING		\$1,339		
PROGRAM PAYMENT		\$0		
PLC PAYMENT		\$0		
HAYGRAZER/MILLET	190 ACRES			
CROP		\$48,450		
GROSS RETURN			-	\$537,492
CASH OPERATING EXPENSE	S			
SEED		\$42,156		
FERTILIZER		\$65,243		
CHEMICALS		\$26,344		
CROP INSURANCE		\$150		
OTHER PURCHASED INPL	ITS	\$18		
CANAL WATER	.16	\$0		
FUEL, OIL & LUBRICANTS-	FOLIPMENT	\$23,377		
FUEL-IRRIGATION	Egon MEIVI	\$43,726		
REPAIRS		\$7,122		
CUSTOM CHARGES		Ψ7,122 \$0		
LAND TAXES		\$252		
OTHER EXPENSES		\$45,635		
OTHER EXPENSES		φ 4 0,030		
TOTAL CASH EXP	PENSES		\$254,024	
RETURN OVER CASH EXPEN	SES			\$283,468
FIXED EXPENSES		\$42,661		
TOTAL EXPENSE	S		\$296,685	
NET FARM INCOME				\$240,807
LABOR AND MANAGEMENT (COSTS	\$60,331		
NET OPERATING PROFIT				\$180,476
CAPITAL COSTS INTEREST ON OPERATING INTEREST ON EQUIPMEN		\$4,701 \$14,991		
TOTAL CAPITAL (COSTS	-	\$19,692	
RETURN TO LAND AND RISK			-	\$160,784

	RETURN	RETURN ON
LAND VALUE	TO RISK*	INVESTMENT**
\$500 /ACRE	\$141,584	20.03%
\$750 /ACRE	\$131,984	14.78%
\$1,000 /ACRE	\$122,384	11.71%
\$1,250 /ACRE	\$112,784	9.70%
\$1,500 /ACRE	\$103,184	8.28%

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