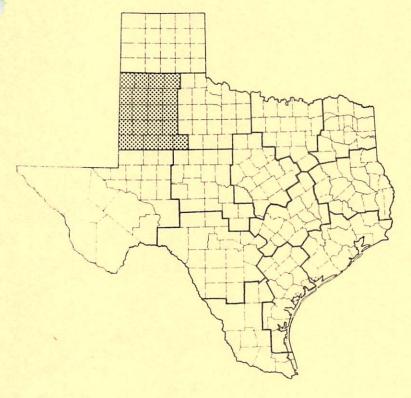
### TEXAS SOUTH PLAINS

DISTRICT 2

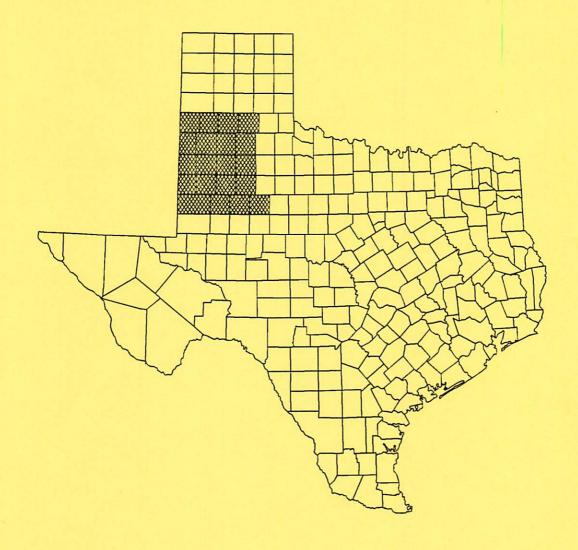


Parmer	Castro	Swish	er	Brisc	oe
Balley	Lamb	Hale	1	Floyd	
Cochran	Hockley	Lubboo	k	Crosby	
Yoakum	Terry	Lynn		Garza	
Gaine	es	Dawson	E	Borden	Scurry

### TEXAS CROP ENTERPRISE BUDGETS

### TEXAS SOUTH PLAINS DISTRICT

Projected for 1988



Educational programs conducted by the Texas Agricultural Extension Service serve people of all ages regardless of socioeconomic level, race, color, sex, religion or national origin.

### COTTON, 2 X 1, DRYLAND (HEAVIER TEXTURED SOILS)\* Texas South Plains District (2) 1988 Projected Costs and Returns per Acre

1500 FI Ojected	costs and ket	.u p	,C1		Your
GROSS INCOME Description	Quantity	Unit	\$ / Unit	Total	Estimate
000000000000000000000000000000000000000	88888888	====		000000000	****
COTTON LINT	275.000	lb.	0.5700	156.75	
COTTONSEED	0.223	ton	80.0000	17.82 41.25	
DEFICIENCY PMT. COTTON	275.000	1b.	0.1500	41.25	
Total GROSS Income				215.82	
VARIABLE COST Description	Quantity	Unit	\$ / Unit	Total	
	********	====	********		
PREHARVEST SOIL TEST	1.000	acre	. 250	0.25	
HERBICIDE	1.000	acre	8.000	8.00	
NITROGEN	20.000	1b.	.250	5.00	
PHOSPHATE	20.000	1b.	.250	5.00	
FERTILIZER APPL.	1.000	acre	2.250	2.25	
SEED	18.000	1b.	.600	10.80	
HAIL INSURANCE	1.000	acre	10.000	10.00	
SEED	4.500	1b.	. 600	2.70	
INSECTICIDE+APPL	1.000	appl	7.000	7.00	
INSECTICIDE+APPL	1.000	app1	7.000	7.00	
HOEING	1.000	acre	10.000	10.00	
SET ASIDE LAND	0.095	acre	16.440	1.56	
Fuel & Lube - Machinery		Acre		14.52	
Repairs - Machinery		Acre		3.16	
Labor - Machinery	2.871	Hour	5.501	15.79	
Total PREHARVEST				103.04	
HARVEST				103.04	
STRIP & MODULE	13.060	cwt.	1.750	22.85	
HAUL MODULE	0.570	bale	3.000	1.71	
GIN	13.060	cwt.	1.650	21.54	
BAGGING & TIES	0.570	bale	14.500	8.26	
Total HARVEST				54.38	
Interest - OC Borrowed	65.944	Dol.	0.105	6.92	
Total VARIABLE COST				164.35	
	•				
GROSS INCOME minus VARIABLE COST				51.47	
GROSS THOUSE WILLIAM ANTINDEE COST				01.77	
FIXED COST Description		Unit		Total	
***************************************		====		0000000000	
SET ASIDE LAND ROWF		acre		3.03	
Machinery and Equipment		Acre		35.49	
Land		Acre		20.00	
				50555555	
Total FIXED Cost				58.52	
Total of ALL Cost				222.87	
NET PROJECTED RETURNS				-7.05	

<sup>\*</sup> Yield and all costs are shown for one land acre (2/3 acre planted).

DATE	STAGE OF PRODUCTION	TYPE OF PROD.	PRODUCT NA		NUMBER OF UNITS	HI	EIGHT PER EAD	NON- CASH	LANDLORD SHARE	EVEN PROD.
11/20/88		A	COTTON LINT		275.0000		.000	_	25.00	N
11/20/88		Ä	COTTONSEED		.2227		.000	0 C	25.00	N
11/20/88		Ā	DEFICIENCY PMT.	COTTON	275.0000		.000	0 C	25.00	N
DATE	STAGE	TYPE	INPUT NAM	Œ	NUMBER	CASH		LANDLORD	,	
	OF	OF			OF	NON- CASH	OR Vari.	SHARE		
	PRODUCTION	INPUT			UNITS					
12/11/87	PREHARVEST	M	SHREDDING		1.0000			.00		
	PREHARVEST	Ä	DISCING	TANDEM	1.0000			.00	)	
	PREHARVEST	Ä	CHISELING		1.0000			.00	)	
	PREHARVEST	Ğ	SOIL TEST		1.0000	С	٧	.00	)	
	PREHARVEST	Ē	HERBICIDE	COTTON	1.0000	С	٧	.00	)	
	PREHARVEST	M	DISC & SPRAY		1.0000			.00	)	
	PREHARVEST	Ë	NITROGEN		20.0000	C	٧	.00	)	
	PREHARVEST	E	PHOSPHATE		20.0000	С	٧	.00	)	
	PREHARVEST	Ğ	FERTILIZER APPL.		1.0000	С	٧	.00	)	
	PREHARVEST	Ň	LISTING		1.0000			.00	)	
	PREHARVEST	Ĥ	PICKUP TRUCK	3/4 TON	20.0000			.00	)	
	PREHARVEST	Ĥ	SHAPING BEDS		1.0000			.00	)	
	PREHARVEST	M	ROD HEEDING		1.0000			.00	)	
	PREHARVEST	E	SEED	COTTON	18.0000	С	٧	.00	)	
05/15/88	PREHARVEST	М	PLANT AND SPRAY		1.0000			.00	)	
05/15/88	PREHARVEST	E	HAIL INSURANCE	COTTOND	1.0000	С	V	.00	)	
05/25/88	PREHARVEST	М	ROTARY HOE		1.0000			.00	)	
05/30/88	PREHARVEST	E	SEED	COTTON	4.5000	С	٧	.00	)	
05/30/88	PREHARVEST	М	PLANTING		.2500			.00	)	
06/05/88	PREHARVEST	М	SAND FIGHTING		1.0000			.00	)	
	PREHARVEST	М	ROTARY HOE		1.0000			.00		
06/15/88	PREHARVEST	М	ROTARY HOE		1.0000			.00		
06/20/88	PREHARVEST	М	SAND FIGHTING		1.0000			.00		
06/21/88	PREHARVEST	М	CULTIVATING	8 ROW	1.0000			.00		
06/25/88	PREHARVEST	G	INSECTICIDE+APPL		1.0000	С	٧	.00		
07/20/88	PREHARVEST	М	CULTIVATING	8 RCH	1.0000			.01		
07/25/88	PREHARVEST	G	INSECTICIDE+APPL	COTTON	1.0000	C	٧	.01		
08/01/88	PREHARVEST	G	HOEING		1.0000	С	٧	.00		
08/10/88	PREHARVEST	М	SPOT SPRAYING		1.0000			.0		
09/01/88	PREHARVEST	М	DISCING	TANDEM	.2000			.00		
09/01/88	PREHARVEST	E	SET ASIDE LAND	ROWV	.0950	C	Ā	.00	-	*
09/01/88	PREHARVEST	E	SET ASIDE LAND	ROHF	.0950	Ç	F	.01		
11/20/88		G	STRIP & MODULE	COTTON	13.0600	C	V	.01		
11/21/88	HARVEST	G	HAUL MODULE	COTTON	.5700	Ċ	V	.0		
11/25/88	HARVEST	G	GIN	COTTON	13.0600	C	Y	.0		
11/25/88	HARVEST	G	BAGGING & TIES	COTTON	.5700	C	<u>v</u>	.0		
11/30/88		K	CASH-RENT	COTTONDH	1.0000		F	.0	J	

## COTTON, 2 X 1, DRYLAND (SANDY SOILS)\* Texas South Plains District (2) 1988 Projected Costs and Returns per Acre

COTTON LINT 250.000 lb. 0.5700 142.50 COTTONSEED 0.203 ton 80.0000 16.20 DEFICIENCY PMT. COTTON 250.000 lb. 0.1500 37.50	
COTTON LINT 250.000 lb. 0.5700 142.50 COTTONSEED 0.203 ton 80.0000 16.20 DEFICIENCY PMT. COTTON 250.000 lb. 0.1500 37.50	
COTTON LINT 250.000 lb. 0.5700 142.50 COTTONSEED 0.203 ton 80.0000 16.20 DEFICIENCY PMT. COTTON 250.000 lb. 0.1500 37.50	
COTTONSEED 0.203 ton 80.0000 16.20 DEFICIENCY PMT. COTTON 250.000 lb. 0.1500 37.50	
DEFICIENCY PMT. COTTON 250.000 lb. 0.1500 37.50	
***************************************	
Total GROSS Income 196.20	
VARIABLE COST Description Quantity Unit \$ / Unit Total	
PREHARVEST	
SOIL TEST 1.000 acre .250 0.25	
HERBICIDE 1.000 acre 8.000 8.00	
NITROGEN 30.000 lb250 7.50	
PHOSPHATE 20.000 lb250 5.00	
FERTILIZER APPL. 1.000 acre 2.250 2.25	
SEED 15.000 1b600 9.00	
HAIL INSURANCE 1.000 acre 10.000 10.00	
SEED TREATMENT 0.660 acre 6.000 3.96	
SEED 7.500 lb600 4.50	
INSECTICIDE+APPL 1.000 appl 7.000 7.00	
HDEING 1.000 acre 10.000 10.00	
SET ASIDE LAND 0.095 acre 16.440 1.56	
Fuel & Lube - Machinery Acre 15.35	
Repairs Machinery Acre 3.34	
Labor - Machinery 3.011 Hour 5.501 16.56	
***************************************	
Total PREHARVEST 104.28	
HARVEST DEFOLIANT + APPL 0.250 acre 9.000 2.25	
BAGGING & TIES 0.520 bale 14.500 7.54	
Total HARVEST 51.73	
Interest - OC Borrowed 70.570 Dol. 0.105 7.41	
Total VARIABLE COST 163.42	
TOTAL VARIABLE COST	
GROSS INCOME minus VARIABLE COST 32.78	
FIXED COST Description Unit Total	
SET ASIDE LAND ROWF acre 3.03	
Machinery and Equipment Acre 38.45	
Land Acre 15.00	
Total FIXED Cost 56.48	
Total of ALL Cost 219.90	
NET PROJECTED RETURNS -23.70	

<sup>\*</sup> Yield and all costs are shown for one land acre (2/3 acre planted).

DATE	STAGE OF PRODUCTION	TYPE OF PROD.	PRODUCT NA		NUMBER OF UNITS	HI HI	IGHT PER AD	NON- CASH	LANDLORD SHARE	EVEN PRCD.
11/20/88		A	COTTON LINT		250.0000		.000		25.00	N
11/20/88		Ä	COTTONSEED		.2025		.000	0 C	25.00	N
11/20/88		Ä	DEFICIENCY PMT.	COTTON	250.0000		.000	0 C	25.00	N
	47.405	TVDF	TAIRMET MAA	45	NUMBER	CASH	ETVED	LANDLORD		
DATE	STAGE	TYPE OF	INPUT NAM	16	OF	NON-	OR	SHARE		
	OF PRODUCTION	INPUT			UNITS	CASH	VARI.	JIIAILE		
	PRODUCTION									
	PREHARVEST	М	SHREDDING		1.0000			.00		
	PREHARVEST	Й	DISCING	TANDEM	1.0000			.00		
	PREHARVEST	M	MOLDBOARD		.5000			.00	ı	
	PREHARVEST	Ä	CHISELING		.5000			.00	1	
	PREHARVEST	Ğ	SOIL TEST		1.0000	С	٧	.00	l	
	PREHARVEST	Ē	HERBICIDE	COTTON	1.0000	С	٧	.00	t .	
	PREHARVEST	М	DISC & SPRAY		1.0000			.00	)	
03/20/88	PREHARVEST	E	NITROGEN		30.0000	С	٧	.00	1	
03/20/88	PREHARVEST	E	PHOSPHATE		20.0000	С	٧	. 80	)	
	PREHARVEST	Ğ	FERTILIZER APPL.		1.0000	С	٧	.00	)	
	PREHARVEST	М	PICKUP TRUCK	3/4 TON	20.0000			.00		
	PREHARVEST	М	LISTING		1.0000			.00	)	
04/25/88	PREHARVEST	M	ROD WEEDING		1.0000			.00		
05/10/88	PREHARVEST	E	SEED	COTTON	15.0000	C	٧	.00		
05/10/88	PREHARVEST	М	PLANT AND SPRAY		1.0000			.00		
05/10/88	PREHARVEST	Ε	HAIL INSURANCE	COTTOND	1.0000	С	٧	.00		
05/10/88	PREHARVEST	Ε	SEED TREATMENT	COTTON	.6600	С	٧	.00		
05/15/88	PREHARVEST	М	ROTARY HOE		1.0000			.00		
05/20/88	PREHARVEST	E	SEED	COTTON	7.5000	С	٧	.00		
05/20/88	PREHARVEST	M	PLANTING		.5000			.00		
05/25/88	PREHARVEST	H	SAND FIGHTING		1.0000			.00		
	PREHARVEST	M	ROTARY HOE		1.0000			.00		
	PREHARVEST	М	SAND FIGHTING		1.0000			.00		
	PREHARVEST	Н	CULTIVATING	8 RCM	1.0000			.00		
	PREHARVEST	H	SAND FIGHTING		1.0000			.00		
	PREHARVEST	H	CULTIVATING	8 ROW	1.0000	_	v	.00		
	PREHARVEST	G	INSECTICIDE+APPL		1.0000	С	٧	.00		
	PREHARVEST	M	CULTIVATING	8 ROW	1.0000	С	٧	.00		
	PREHARVEST	G	HOEING		1.0000	C	٧	.00		
	PREHARVEST	M	SPOT SPRAYING	TANDEM	1.0000 .1500			.00		
	PREHARVEST	Ä	DISCING	TANDEM	.0950	С	٧	.00		
	PREHARVEST	E	SET ASIDE LAND	ROWY ROWF	.0950	Č	F	.00		
	PREHARVEST	E G	SET ASIDE LAND DEFOLIANT + APPL	••••	.2500	Č	v	.00		
10/15/88		G	STRIP & MODULE	COTTON	11.8750	Č	v	.00		
11/20/88		G	HAUL MODULE	COTTON	.5200		v	.00		
11/21/88 11/25/88		G	GIN	COTTON	11.8750	č	Ÿ	.00		
11/25/88		G	BAGGING & TIES	COTTON	.5200	č	Ÿ	.0		
11/25/88		ĸ	CASH-RENT	COTTOND	1.0000	•	Ė	.00		
11/30/00		••	Audi iffili	-31.00	2.3000		•	,		

# COTTON, FURROW IRRIGATED (HEAVIER TEXTURED SOILS) Texas South Plains District (2) 1988 Projected Costs and Returns per Acre

1988 Projected	costs and ket	urns p	er acre		Your
GROSS INCOME Description	Quantity 550.000	Unit	\$ / Unit 0.5700	Total 313.50	Estimate
COTTONSEED	0.446	ton	80.0000	35.64	
DEFICIENCY PMT. COTTON	550.000	lb.	0.1500	82.50	
				========	
Total GROSS Income				431.64	
VARIABLE COST Description	Quantity	Unit	\$ / Unit	Total	
222222222222222222222222222222	88888888888			*****	
PREHARVEST				0.00	
HERBICIDE	1.000	acre	8.000	8.00	
SOIL TEST	1.000	acre	. 250	0.25	
NITROGEN	40.000	1b.	. 250	10.00	
PHOSPHATE	20.000	1b.	. 250	5.00	
FERTILIZER APPL.	1.000	acre	2.250	2.25	
SEED	28.000	1b.	. 600	16.80	
HAIL INSURANCE	1.000	acre	15.000	15.00	
SEED	7.000	1b.	. 600	4.20	
INSECTICIDE+APPL	0.500	appl	7.000	3.50	
INSECTICIDE+APPL	1.000	appl	7.000	7.00	
INSECTICIDE+APPL	1.000	appl	7.000	7.00	
HOEING	1.000	acre	10.000	10.00	
SET ASIDE LAND	0.143	acre	16.440	2.35 17.00	
Fuel & Lube - Machinery		Acre		38.44	
- Irrigation		Acre		36.44	
Repairs - Machinery		Acre Acre		5.13	
- Irrigation	3.931	Hour	5.501	21.62	
East, Macrinery			5.500	6.25	
- Irrigation	1.136	Hour	5.500	0.25	
Total PREHARVEST				183.44	
HARVEST			4 750	40.04	
STRIP & MODULE	24.750	cwt.	1.750	43.31	
HAUL MODULE	1.150	bale	3.000 1.650	3.45 40.83	<del></del>
GIN	24.750	cwt.	14.590	16.67	<del></del>
BAGGING & TIES	1.150	bale	14.550	10.07	
Total HARVEST				104.28	
Interest - OC Borrowed	114.366	Dol.	0.105	12.01	
T-+-1 WARTARI P 000T				299.72	
Total VARIABLE COST				255.72	<del></del>
GROSS INCOME minus VARIABLE COST				131.92	
FIVED COST Decembration		Unit		Total	
FIXED COST Description		Unit		epassesses	
				4.56	
SET ASIDE LAND ROWF		acre Acre		41.41	
Machinery and Equipment Irrigation		Acre		21.29	
Land		Acre		30.00	
E4114		~~. 0			
Total FIXED Cost				97.27	
Total of ALL Cost				396.99	
NET PROJECTED RETURNS				34.65	

DATE	STAGE OF PRODUCTION	TYPE OF PROD.	PRODUCT NA	AME	NUMBER OF UNITS	F HE	IGHT PER EAD	NON- CASH	LANDLORD SHARE	EVEN PROD.
11/20/88		A	COTTON LINT		550.0000		.000	) С	25.00	N
11/20/88		Â	COTTONSEED		. 4455		.000	Ċ	25.00	N
11/20/88		Ä	DEFICIENCY PMT.	COTTON	550.0000		.0000	) C	25.00	N
DATE	STAGE	TYPE	INPUT NAM	1E	NUMBER	CASH		ANDLORE	r	
	OF	OF			OF	NON-	OR	SHARE		
	PRODUCTION	INPUT	***************************************		UNITS	CASH	VARI.		,	
12/11/07			SHREDDING		1.0000			.00		
	PREHARVEST PREHARVEST	M	DISCING	TANDEM	1.0000			.00		
	PREHARVEST	M	CHISELING	IARDEM	1.0000			.00		
	PREHARVEST	Ë	HERBICIDE	COTTON	1.0000	С	٧	.00		
	PREHARVEST	Ä	DISC & SPRAY	0011011	1.0000	•		.00		
	PREHARVEST	Ğ	SOIL TEST		1.0000	С	٧	.00		
	PREHARVEST	Ĕ	NITROGEN		40.0000	Č	Ÿ	25.00		
	PREHARVEST	Ē	PHOSPHATE		20.0000	č	Ý	25.00		
	PREHARVEST	Ğ	FERTILIZER APPL.		1.0000	Č	Ý	.00	)	
	PREHARVEST	M	LISTING		1.0000			.00	)	
	PREHARVEST	Ĥ	PICKUP TRUCK	3/4 TON	50.0000			.00	)	
	PREHARVEST	M	ROD WEEDING		1.0000			.00	)	
	PREHARVEST	0	IRRIGATION	FURROW	6.0000			.00	)	
05/05/88	PREHARVEST	М	SHAPING BEDS		1.0000			.00	)	
05/10/88	PREHARVEST	E	SEED	COTTON	28.0000	С	٧	.00		
05/10/88	PREHARVEST	E	HAIL INSURANCE	COTTONI	1.0000	С	٧	.00		
05/10/88	PREHARVEST	М	PLANT AND SPRAY		1.0000			.00		
05/20/88	PREHARVEST	М	ROTARY HOE		1.0000	_		.00		
	PREHARVEST	E	SEED	COTTON	7.0000	С	V	.00		
	PREHARVEST	M	PLANTING		.2500			.00		
	PREHARVEST	H	SAND FIGHTING		1.0000			.00		
	PREHARVEST	H	ROTARY HOE		1.0000			.00		
<del>-</del>	PREHARVEST	M	CULTIVATING	8 RON	1.0000			.00		
	PREHARVEST	0 G	IRRIGATION INSECTICIDE+APPL	FURROW	4.0000 .5000			.00		
	PREHARVEST	M	CULTIVATING	8 RCW	1.0000			.00		
	PREHARVEST PREHARVEST	G	INSECTICIDE+APPL		1.0000			.00		
	PREHARVEST	G	INSECTICIDE+APPL		1.0000			.00		
	PREHARVEST	Ö	IRRIGATION	FURROW	4.0000			.00		
	PREHARVEST	M	CULTIVATING	8 RCH	1.0000			.00		
	PREHARVEST	G	HOEING	- 11071	1.0000	С	٧	.00		
,	PREHARVEST	Ň	SPOT SPRAYING		1.0000			.00	)	
	PREHARVEST	M	DISCING	TANDEM	.2500			.00	)	
	PREHARVEST	Ë	SET ASIDE LAND	ROHY	.1430	C	٧	.00		
	PREHARVEST	E	SET ASIDE LAND	ROWF	.1430	С	F	.00		
11/20/88	HARVEST	G	STRIP & MODULE	COTTON	24.7500	С	٧	.00	)	
11/21/88	HARVEST	G	HAUL MODULE	COTTON	1.1500	С	٧	.00	-	
11/25/88	HARVEST	G	GIN	COTTON	24.7500	C	V	.00		
11/25/88		G	BAGGING & TIES	COTTON	1.1500	C	Ā	25.0		
11/30/88		K	CASH-RENT	COTTONE	1.0000		F	.00	,	

## COTTON, SPRINKLER IRRIGATED (SANDY SOILS) Texas South Plains District (2) 1988 Projected Costs and Returns per Acre

1966 Projected	costs and ket	urns p	el ACIE		Your
GROSS INCOME Description COTTON LINT COTTONSEED DEFICIENCY PMT. COTTON Total GROSS Income	Quantity 500.000 0.405 500.000	Unit	\$ / Unit 0.5700 80.0000 0.1500	Tota1 285.00 32.40 75.00	Estimate
VARIABLE COST Description	Quantity	Unit	\$ / Unit	Total	
DDEHADVEST		C002	=======================================		
PREHARVEST SOIL TEST HERBICIDE NITROGEN PHOSPHATE FERTILIZER APPL. SEED HAIL INSURANCE SEED TREATMENT SEED INSECTICIDE+APPL INSECTICIDE+APPL HOEING SET ASIDE LAND Fuel & Lube - Machinery - Irrigation Repairs - Machinery	1.000 1.000 40.000 20.000 1.000 25.000 1.000 1.000 1.000 1.000 1.000 0.143	acre acre 1b. acre 1b. acre acre acre acre Acre Acre	.250 8.000 .250 .250 2.250 .600 15.000 6.000 7.000 7.000 10.000	0.25 8.00 10.00 5.00 2.25 15.00 6.00 7.50 7.00 7.00 10.00 2.35 17.03 31.96	
- Irrigation Labor - Machinery - Irrigation	3.594 0.372	Acre Hour Hour	5.501 5.499	8.66 19.77 2.05	
Total PREHARVEST	0.372	noui	3.433	178.51	
DEFOLIANT + APPL STRIP & MODULE HAUL MODULE GIN BAGGING & TIES	0.500 22.500 1.040 22.500 1.040	acre cwt. bale cwt. bale	9.000 1.750 3.000 1.650 14.500	4.50 39.37 3.12 37.12 15.08	
Total HARVEST				99.20	
Interest - DC Borrowed Total VARIABLE COST	110.635	Dol.	0.105	11.62 289.32	
GROSS INCOME minus VARIABLE COST				103.08	
FIXED COST Description SET ASIDE LAND ROWF Machinery and Equipment Irrigation Land		Unit acre Acre Acre Acre		Total 4.56 42.78 24.47 25.00	
Total FIXED Cost				96.82	
Total of ALL Cost				386.14	
NET PROJECTED RETURNS				6.26	

DATE	STAGE OF PRODUCTION	OF PROD.	PRODUCT NA		OF Units	H	IGHT PER AD	NON- CASH	LANDLORD SHARE	EVEN PROD.
11/20/88	HARVEST	A	COTTON LINT		500 0000		.000	0 C	25.00	N
	HARVEST	A	COTTONSEED DEFICIENCY PMT.		.4050			0 C	25.00	
11/20/88	HARVEST	A	DEFICIENCY PMT.	COTTON	500.0000		.000	0 C	25.00	N
					•					
DATE	CTAGE	TVDE	INPUT NAM	45	NUMBER	CASH	FIXED	I ANDI ORI	1	
DATE	STAGE OF	OF	INFOI NAP	TL.	OF		CR	SHARE	•	
	PRODUCTION	INPUT			UNITS		VARI.	•••••		
<b>888888</b> 888			***************		*************	05000			•	
	PREHARVEST	М	SHREDDING		1.0000 1.0000 .5000 1.0000 1.0000 1.0000 40.0000 20.0000 1.0000 35.0000			.00		
	PREHARVEST	M	DISCING	TANDEM	1.0000			.00		
	PREHARVEST	M	MOLDBOARD CHISELING SOIL TEST DISC & SPRAY HERBICIDE NITROGEN PHOSPHATE FERTILIZER APPL.		.5000			.00		
	PREHARVEST PREHARVEST	M	CUITEFIER		1 0000	C	v	.00		
	PREHARVEST	M	DICC & CDBVA		1,0000	·	•	.00		
	PREHARVEST	F	HERRICIDE	COTTON	1.0000	С	٧	.00		
	PREHARVEST	Ē	NITROGEN		40.0000	Č	Ý	25.00		
	PREHARVEST	Ē	PHOSPHATE		20.0000	С	٧	25.00	)	
	PREHARVEST	Ğ	FERTILIZER APPL.		1.0000	С	٧	.00	)	
03/31/88	PREHARVEST	М	PICKUP TRUCK	3/4 TON	35.0000			.00		
04/10/88	PREHARVEST	M	LISTING		1.0000			.00		
	PREHARVEST	0	LISTING LISTING LISTING LIRIGATION ROD MEEDING SEED HAIL INSURANCE PLANT AND SPRAY SEED TREATMENT ROTARY HOE		1.0000 35.0000 1.0000 2.5000 1.0000 1.0000 1.0000 1.0000 1.0000			.00		
	PREHARVEST	M	ROD WEEDING		1.0000	_		.00		
	PREHARVEST	E	SEED	COTTON	25.0000	Ċ	Y	.00		
	PREHARVEST	E	MAIL INSUKANCE	COTTONI	1.0000	C	•	.00		
	PREHARVEST		PLANI AND SPRAT	COTTON	1.0000	r	v	.00		
	PREHARVEST PREHARVEST	_ E	DULYDA MUE	COLION	1.0000	•	•	.00		
	PREHARVEST	F	SEED	COTTON	12.5000	С	٧	.0		
	PREHARVEST	M	PLANTING	•	12.5000 .5000 1.0000 1.5000 1.0000 1.0000 1.0000 1.5000 1.5000			.00	)	
	PREHARVEST	M	SAND FIGHTING		1.0000			.0		
05/30/88	PREHARVEST	H	ROTARY HOE		1.0000			.0		
	PREHARVEST	0	IRRIGATION		1.5000			.0		
	PREHARVEST	H	SAND FIGHTING		1.0000			.0		
	PREHARVEST	M	CULTIVATING	8 RCM	1.0000			.0		
	PREHARVEST	G	INSECTICIDE+APPL	COLION	1.0000			.0		
	PREHARVEST PREHARVEST	M	TODICATION	o RUM	1.0000			.0		
	PREHARVEST	Ğ	INCECTICINE+ADDI	COTTON	1.0000			.0		
	PREHARVEST	Ň	CULTIVATING	8 RCW	1.0000			.0		
	PREHARVEST	ö	IRRIGATION		1.5000			.0	)	
	PREHARVEST	Ğ	HOEING		1.0000	_	v	.0	)	
08/14/88	PREHARVEST	0	IRRIGATION		1.0000			.0		
	PREHARVEST	M	SPOT SPRAYING		1.0000			.0		
	PREHARVEST	M	CULTIVATING	8 ROW .	1.0000 1.0000 1.0000 .2000 .1430			٥.		
	PREHARVEST	M	DISCING	IANDEM	.2000	_	v	.o .o		
	PREHARVEST	Ė	SEL YOLDE LYND	RUMY	1430	C	¥ E	.0		
	PREHARVEST HARVEST	E	DEEULIANT + YOUR	COTTON	. 1730	Č	ŕ	.0		
	HARVEST	e e	STRIP & MODULE	COTTON	22.5000	č	Ý	.0		
	HARVEST	Ğ	HAUL MODULE	COTTON	1.0400	Č	Ÿ	.0		
	HARVEST	Ğ	GIN	COTTON	22.5000	С	٧	.0		
11/30/88	HARVEST	G	BAGGING & TIES	COTTON	1.0400	С	Ä	25.0		
11/30/88		K	SEED TREATMENT ROTARY HOE SEED PLANTING SAND FIGHTING ROTARY HOE IRRIGATION SAND FIGHTING CULTIVATING INSECTICIDE+APPL CULTIVATING IRRIGATION INSECTICIDE+APPL CULTIVATING IRRIGATION HOEING IRRIGATION HOEING IRRIGATION SET ASIDE LAND DEFOLIANT + APPL STRIP & MODULE HAUL MODULE GIN BAGGING & TIES CASH-RENT	COTTONI	.2000 .1430 .1430 .2.5000 1.0400 22.5000 1.0400		F	.0	0	

## GRAIN SORGHUM, DRYLAND (HEAVIER TEXTURED SOIL) Texas South Plains District (2) 1988 Projected Costs and Returns per Acre

1900 FIOJected	costs and ket	.u. 113 p	C1 AC1 C		Your
GROSS INCOME Description	Quantity	Unit	\$ / Unit	Total	Estimate
2020202222222222222222222	*******	====	222222222	222222222	2222222
DEFICIENCY PMT. SORGHUM	18.000	cwt.	1.8300	32.94	
SORGHUM	20.000	cwt.	2.8400	56.80	
				22222222	
Total GROSS Income				89.74	
VARIABLE COST Description	Quantity	Unit	\$ / Unit	Total	
			*****	========	
PREHARVEST					
SOIL TEST	1.000	acre	. 250	0.25	
NITROGEN	40.000	1b.	. 250	10.00	
PHOSPHATE	20.000	1b.	. 250	5.00	
FERTILIZER APPL.	1.000	acre	2.250	2.25	
HERBICIDE	1.000	acre	6.000	6.00	
SEED	3.000	lb.	.800	2.40	
SEED	0.750	1b.	.800	0.60	
INSECTICIDE+APPL	0.750	appl	6.000	4.50	
SET ASIDE LAND	0.250	acre	16.440	4.11	
Fuel & Lube - Machinery		Acre		10.59	
Repairs - Machinery		Acre	E 504	2.39	
Labor - Machinery	2.093	Hour	5.501	11.51	
Total PREHARVEST				59.60	
HARVEST				40.00	
CUSTOM HARVEST	1.000	acre	10.000	10.00	
CUSTOM HAULING	20.000	cwt.	. 200	4.00	
				14.00	
Total HARVEST					
Interest - OC Borrowed	39.297	Dol.	0.105	4.13	<del></del>
Total VARIABLE COST				77.73	
TOTAL VARIABLE COST				,,,,	
GROSS INCOME minus VARIABLE COST				12.01	
FIXED COST Description		Unit		Total	
=======================================		2222			
SET ASIDE LAND ROWF		acre		7.98	
Machinery and Equipment		Acre		26.20	
Land		Acre		20.00	
				202222222	
Total FIXED Cost				54.18	
Total of ALL Cost			•	131.91	
NET PROJECTED RETURNS				-42.17	

DATE	STAGE OF PRODUCTION	TYPE OF PROD.	PRODUCT NA	AME	NUMBER OF Units	H	EIGHT PER EAD	NON- CASH	LANDLORD SHARE	BREAK EVEN PROD.
10/20/88 10/20/88	HARVEST	A A	SORGHUM DEFICIENCY PMT.	SORGHUM	20.0000 18.0000		.000	0 C	33.00 33.00	N
DATE	STAGE OF PRODUCTION	TYPE OF INPUT	INPUT NA	1E	NUMBER OF Units	CASH NON- CASH	OR VARI.	LANDLORD SHARE		
01/16/88 02/21/88 03/01/88 03/10/88 03/10/88 03/31/88 04/01/88 05/01/88 05/15/88 05/15/88 05/25/88 06/01/88 06/15/88	PREHARVEST		SHREDDING CHISELING DISCING SOIL TEST NITROGEN PHOSPHATE FERTILIZER APPL. PICKUP TRUCK HERBICIDE DISC & SPRAY LISTING SEED PLANTING SEED PLANTING ROTARY HOE CULTIVATING INSECTICIDE+APPL CULTIVATING	TANDEM  3/4 TON SORGHUM  SORGHUM  SORGHUM  8 ROM SORGHUM 8 ROM 8 ROM	1.0000 1.0000 1.0000 1.0000 40.0000 20.0000 1.0000 1.0000 1.0000 1.0000 1.0000 1.0000 1.0000 1.7500 1.0000 1.7500 1.0000 1.7500	C C C C C	V V V V V V	.00 .00 .00 .00 .00 .00 .00 .00 .00		
09/01/88 09/01/88	PREHARVEST PREHARVEST PREHARVEST HARVEST	M E E G G K	DISCING SET ASIDE LAND SET ASIDE LAND CUSTOM HARVEST CUSTOM HAULING CASH-RENT	TANDEM ROHV ROHF SORGHUMD SORGHUM SORGDH	.2000 .2500 .2500 1.0000 20.0000	C C C	Y F Y F	00. 00. 00. 00. 33.00	) ) )	

### GRAIN SORGHUM, DRYLAND (SANDY SOIL) Texas South Plains District (2) 1988 Projected Costs and Returns per Acre

1988 Projected	Costs and Ret	urns p	er Acre		Your
GROSS INCOME Description DEFICIENCY PMT. SORGHUM SORGHUM	Quantity 15.000 16.500	Unit cwt. cwt.	\$ / Unit 1.8300 2.8400	Total 27.45 46.86	Estimate
Total GROSS Income				74.31	
VARIABLE COST Description	Quantity	Unit	\$ / Unit	Total	
SOIL TEST NITROGEN PHOSPHATE	1.000 30.000 10.000	acre 1b. 1b.	. 250 . 250 . 250	0.25 7.50 2.50	
FERTILIZER APPL. SEED SEED	1.000 3.000 0.750	acre 1b. 1b.	2.250 .800 .800	2.25 2.40 0.60	
INSECTICIDE+APPL SET ASIDE LAND Fuel & Lube - Machinery Repairs - Machinery	0.750 0.250	app1 acre Acre Acre	6.000 16.440	4.50 4.11 9.94 2.28	
Labor - Machinery  Total PREHARVEST	2.091	Hour	5.501	11.50	
HARVEST CUSTOM HARVEST CUSTOM HAULING	1.000 16.500	acre cwt.	10.000	10.00 3.30	
Total HARVEST				13.30	
Interest - OC Borrowed	33.376	Dol.	0.105	3.50	
Total VARIABLE COST				64.64	
GROSS INCOME minus VARIABLE COST				9.67	
FIXED COST Description SET ASIDE LAND ROWF		Unit acre		Total 7.98 25.72	
Machinery and Equipment Land		Acre Acre		15.00	
Total FIXED Cost				48.69	
Total of ALL Cost				113.33	
NET PROJECTED RETURNS				-39.02	

DATE	STAGE OF PRODUCTION	TYPE OF PROD.	PRODUCT N	AME	NUMBER OF UNITS	HI	IGHT PER IAD	NON- CASH	LANDLORD SHARE	BREAK EVEN PROD.
10/20/88	HARVEST	A	SORGHUM		16.5000		.000	0 C	33.00	N
10/20/88	HARVEST	A	DEFICIENCY PMT.	SORGHUM	15.0000		.000	о с	33.00	N
DATE	STAGE	TYPE	INPUT NA	ME	NUMBER	CASH		LANDLORE	)	
	OF	OF			OF	NON-	OR	SHARE		
	PRODUCTION	INPUT			UNITS	CASH	VARI.			
19/21/97	PREHARVEST	M	SHREDDING		1.0000			.00	_	
	PREHARVEST	M	MOLDBOARD		.3000			.00		
	PREHARVEST	й	CHISELING		.3000			.00	)	
	PREHARVEST	Ä	DISCING	TANDEM	1.0000			.00	)	
	PREHARVEST	G	SOIL TEST		1.0000	С	٧	.00	)	
	PREHARVEST	Ē	NITROGEN		30.0000	С	٧	.00		
03/25/88	PREHARVEST	E	PHOSPHATE		10.0000	С	٧	.00		
03/25/88	PREHARVEST	G	FERTILIZER APPL.		1.0000	С	٧	.01		
03/30/88	PREHARVEST	М	DISCING	TANDEM	1.0000			.0		
03/31/88	PREHARVEST	H	PICKUP TRUCK	3/4 TON	20.0000			.0	-	
04/05/88	PREHARVEST	М	LISTING		1.0000			.0		
05/10/88	PREHARVEST	E	SEED	SORGHUM	3.0000	С	٧	.0		
05/10/88	PREHARVEST	М	PLANTING		1.0000			.0		
05/25/88	PREHARVEST	E	SEED	SORGHUM	.7500	С	٧	.0		
	PREHARVEST	Н	PLANTING		.2500			.0		
	PREHARVEST	H	SAND FIGHTING		1.0000			.0		
	PREHARVEST	M	CULTIVATING	8 ROH	1.0000			.0		
	PREHARVEST	M	CULTIVATING	8 ROW	1.0000	_		.0		
	PREHARVEST	G	INSECTICIDE+APPL		.7500	С	٧	.0:		
	PREHARVEST	H	DISCING	TANDEM	.2000	_	٧	.0		
	PREHARVEST	Ē	SET ASIDE LAND	ROHV ROHF	.2500 .2500	C	F	.0		
	PREHARVEST	E	SET ASIDE LAND CUSTOM HARVEST	SORGHUMD	1.0000	Č	ý	.0		
	HARVEST	G G	CUSTOM HARVEST	SORGHUM	16.5000	č	v	33.0		
	HARVEST	K	CASH-RENT	SORGHUMD	1.0000	·	F	0.0	-	
10/31/88	1	v	CM317-RENT	SONOHORD	1.000		•		-	

## SORGHUM, FURROW IRRIGATED (HEAVIER TEXTURED SOILS) Texas South Plains District (2) 1988 Projected Costs and Returns per Acre

1988 Projected	COSIS AND REL	ui iis p	ei Acie		Your
GROSS INCOME Description	Quantity	Unit	\$ / Unit	Total	Estimate
DEFICIENCY PMT. SORGHUM	60.000	cwt.	1.8300 2.8400	109.80 170.40	
SORGHUM	60.000	cwt.	2.8400	170.40	
Total GROSS Income				280.20	
VARIABLE COST Description	Quantity	Unit	\$ / Unit	Total	
PREHARVEST	222222222			8888888888	
SOIL TEST	1.000	acre	.250	0.25	
NITROGEN	160.000	1b.	. 250	40.00	
PHOSPHATE	40.000	1b.	. 250	10.00	
FERTILIZER APPL.	1.000	acre	2.250	2.25	
HERBICIDE	1.000	acre	6.000	6.00	
SEED	6.000	lb.	.800	4.80	
SEED	1.750 1.000	lb.	.800 6.000	1.40 6.00	
INSECTICIDE+APPL INSECTICIDE+APPL	1.000	app1 app1	6.000	6.00	
SET ASIDE LAND	0.250	acre	16.440	4.11	
Fuel & Lube - Machinery	0.200	Acre	10.440	13.75	
- Irrigation		Acre		43.93	
Repairs - Machinery		Acre		3.01	
- Irrigation		Acre		5.86	
Labor - Machinery	3.205	Hour	5.501	17.63	
- Irrigation	1.299	Hour	5.499	7.14	
Total PREHARVEST Harvest				172.14	
CUSTOM HARVEST	1.000	acre	12.000	12.00	
CUSTOM HAULING	60.000	cwt.	. 200	12.00	
Total HARVEST		•		24.00	
Interest - OC Borrowed	97.199	Dol.	0.105	10.21	
Total VARIABLE COST				206.34	
TOTAL VARIABLE COST				200.54	
GROSS INCOME minus VARIABLE COST				73.86	
FIXED COST Description		Unit		Total	
		====		22222222	
SET ASIDE LAND ROWF		acre		7.98	
Machinery and Equipment		Acre		34.76	
Irrigation		Acre		24.33	
Land		Acre		30.00	
Total FIXED Cost				97.07	
Total of ALL Cost				303.41	
NET PROJECTED RETURNS				-23.21	

DATE	STAGE OF PRODUCTION	TYPE OF PROD.	PRODUCT NA	AME	NUMBER OF UNITS	H	EIGHT PER EAD	NON- CASH	LANDLORD SHARE	EVEN PROD.
10/20/88		Α	SORGHUM		60.0000		.000		33.00	N
10/20/88		Ä	DEFICIENCY PMT.	SORGHUM	60.0000		.000	0 C	33.00	N
DATE	STAGE	TYPE	INPUT NAM	1E	NUMBER	CASH	FIXED	LANDLORD	)	
	OF	OF			OF	NON-	OR	SHARE		
	PRODUCTION	INPUT			UNITS	CASH	VARI.			
20000000				**********	1.0000		65505	.00.		
	PREHARVEST	M	SHREDDING CHISELING		1.0000			.00		
	PREHARVEST PREHARVEST	M	DISCING	TANDEM	1.0000			.00		
	PREHARVEST	G	SOIL TEST	IARDEM	1.0000	С	٧	.00		
	PREHARVEST	E	NITROGEN		160.0000	č	v	33.00		
	PREHARVEST	Ē	PHOSPHATE		40.0000	č	Ý	33.00		
	PREHARVEST	Ğ	FERTILIZER APPL.		1.0000	č	Ý	.00		
	PREHARVEST	Ē	HERBICIDE	SORGHUM	1.0000	č	Ý	.00		
	PREHARVEST	Ä	DISC & SPRAY		1.0000	-		.00		
	PREHARVEST	H	PICKUP TRUCK	3/4 TON	45.0000			.00	)	
	PREHARVEST	H	LISTING		1.0000			.00	)	
	PREHARVEST	Ö	IRRIGATION	FURROW	6.0000			.00	)	
05/10/88	PREHARVEST	M	ROD WEEDING		1.0000			.00	)	
05/15/88	PREHARVEST	E	SEED	SORGHUM	6.0000	С	٧	.00		
05/15/88	PREHARVEST	M	PLANTING		1.0000			.00		
05/25/88	PREHARVEST	E	SEED	SORGHUM	1.7500	С	٧	.00		
05/25/88	PREHARVEST	М	PLANTING		. 1500			.00		
06/01/88	PREHARVEST	М	ROTARY HOE		1.0000			.00		
	PREHARVEST	H	CULTIVATING	8 ROH	1.0000			.00		
06/15/88	PREHARVEST	0	IRRIGATION	FURROW	5.0000			.00		
	PREHARVEST	G	INSECTICIDE+APPL		1.0000	С	٧	33.00		
	PREHARVEST	М	CULTIVATING	8 ROH	1.0000			.00		
	PREHARVEST	0	IRRIGATION	FURROH	5.0000	_	••	.00		
	PREHARVEST	G	INSECTICIDE+APPL		1.0000	С	٧	33.00		
	PREHARVEST	M	CULTIVATING	8 ROW	1.0000			.00		
	PREHARVEST	M	DISCING	TANDEM	.2500	_	٧	.00		
	PREHARVEST	Ē	SET ASIDE LAND	ROWV	.2500	C	F	.00		
	PREHARVEST	E	SET ASIDE LAND	ROWF	.2500 1.0000	C	V	.00		
10/10/88		. G	CUSTOM HARVEST CUSTOM HAULING	SORGHUMI SORGHUM	60.0000	Č	Ÿ	33.00		
10/10/88 10/31/88		K	CASH-RENT	SORGHUMF	1.0000	_	F	.00		
10/31/00		Α.	CHOIT-NEN!		1,5000	•	•		•	

## SORGHUM, SPRINKLER IRRIGATED (SANDY SOILS) Texas South Plains District (2) 1988 Projected Costs and Returns per Acre

GROSS INCOME Description	Quantity	Unit	\$ / Unit	Total	Your Estimate
	80000000	====			22222222
DEFICIENCY PMT. SORGHUM	40.000	cwt.	1.8300	73.20	
SORGHUM	40.000	cwt.	2.8400	113.60	
Total GROSS Income				186.80	
VARIABLE COST Description	Quantity	Unit	\$ / Unit	Total	
PRESENCE COST DESCRIPTION	5555555555	====	######################################		
PREHARVEST					
SOIL TEST	1.000	acre	. 250	0.25	
NITROGEN	120.000	lb.	. 250	30.00	
PHOSPHATE	30.000	1b.	. 250	7.50 2.25	
FERTILIZER APPL.	1.000	acre acre	2.250 6.000	6.00	
HERBICIDE	6.000	acre	.800	4.80	
SEED SEED	1.750	1b.	.800	1.40	
INSECTICIDE+APPL	1.000	appl	6.000	6.00	
SET ASIDE LAND	0.250	acre	16.440	4.11	
Fuel & Lube - Machinery	•	Acre		12.67	
- Irrigation		Acre		27.97	
Repairs - Machinery		Acre		2.77	
- Irrigation		Acre	5 504	7.58	
Labor - Machinery	2.778	Hour	5.501 5.498	15.28 1.79	
- Irrigation	0.326	Hour	5.450	1.75	<del></del>
Total PREHARVEST Harvest				130.36	
CUSTOM HARVEST	1,000	acre	12.000	12.00	
CUSTOM HAULING	40.000	cwt.	.200	8.00	
Total HARVEST				20.00	
Interest - OC Borrowed	76.533	Dol.	0.105	8.04	
Total VARIABLE COST				158.40	
GROSS INCOME minus VARIABLE COST				28.40	<del></del>
FIXED COST Description		Unit		Total	
		====		********	
SET ASIDE LAND ROWF		acre		7.98	
Machinery and Equipment		Acre		31.29	·
Irrigation		Acre		21.41	
Land		Acre		25.00	
Total FIXED Cost				85.68	<del> </del>
Total of ALL Cost				244.07	
NET PROJECTED RETURNS				-57.27	

DATE	STAGE OF PRODUCTION	TYPE OF PROD.	PRODUCT NA	AME	NUMBER OF UNITS	H	IGHT PER AD	NON- CASH	LANDLORD SHARE	EVEN PROD.
10/20/88		A	SORGHUM		40.0000		.000	0 C	33.00	N
10/20/88	HARVEST	A	DEFICIENCY PMT.	SORGHUM	40.0000		.000	00 C	33.00	N
DATE	STAGE	TYPE	INPUT NAM	íE	NUMBER	CASH	FIXED	LANDLORD	1	
	OF	OF			OF Units	NON- CASH	VARI.	SHARE		
60800000	PRODUCTION	INPUT	020000000000000000000000000000000000000		OUT 12	CASH	AWI.		:	
12/21/87	PREHARVEST	M	SHREDDING		1.0000			.00		
01/21/88	PREHARVEST	M	MOLDBOARD		.3000			.00		
01/21/88	PREHARVEST	M	CHISELING		.7000			.00		
02/16/88	PREHARVEST	M	DISCING	TANDEM	1.0000			.00		
03/01/88	PREHARVEST	G	SOIL TEST		1.0000	Č	y	.00		
03/20/88	PREHARVEST	Ε	NITROGEN		120.0000	Č	V	33.00		
	PREHARVEST	Ε	PHOSPHATE		30.0000	C	Y	33.00		
03/20/88	PREHARVEST	G	FERTILIZER APPL.		1.0000	C	y	00		
	PREHARVEST	E	HERBICIDE	SORGHUM	1.0000	С	٧	.00		
	PREHARVEST	H	DISC & SPRAY		1.0000			.00		
	PREHARVEST	M	PICKUP TRUCK	3/4 TON	35.0000			.00		
	PREHARVEST	M	LISTING		1.0000			.00		
	PREHARVEST	0	IRRIGATION		2.0000			.00		
	PREHARVEST	M	ROD WEEDING		1.0000	_	.,	.00		
	PREHARVEST	E	SEED	SORGHUM	6.0000	С	٧	.00		
	PREHARVEST	М	PLANTING		1.0000			.00		
	PREHARVEST	M	SAND FIGHTING		.5000	_	٧			
	PREHARVEST	E	SEED	SORGHUM	1.7500	С	٧	.00		
	PREHARVEST	M	PLANTING		.1500			.00		
	PREHARVEST	0	IRRIGATION		1.5000	С	٧	33.00		
	PREHARVEST	G	INSECTICIDE+APPL	SURGHUM	1.0000	C	٧	.00		
	PREHARVEST	0	IRRIGATION	0 004	1.5000			.00		
	PREHARVEST	M	CULTIVATING	8 ROW	1.0000 2.0000			.00		
	PREHARVEST	0	IRRIGATION	o nou	1.0000			.00		
	PREHARVEST	М	CULTIVATING	8 ROW TANDEM	.2500			.00		
	PREHARVEST	Ā	DISCING		.2500	С	٧	.00		
	PREHARVEST	E	SET ASIDE LAND	RCWV ROWF	.2500	C	F	.00		
	PREHARVEST	E	SET ASIDE LAND CUSTON HARVEST	SORGHUMI	1,0000	Č	v	.00		
10/10/88		G G	CUSTOM HAULING	SORGHUM	40.0000	Č	Ý	33.00		
10/10/88		. K	CASH-RENT	SORGHUMS	1.0000	. •	Ė	.00		
10/31/88			CASH-RENI	SUNURURS	1.0000		•		•	

## WHEAT, DRYLAND (HEAVIER TEXTURE SOILS) Texas South Plains District (2) 1988 Projected Costs and Returns per Acre

1500 110]00104	oosts and net	u p	C. AO. C		Your
GROSS INCOME Description DEFICIENCY PMT. WHEAT GRAZING WHEAT WHEAT	Quantity 20.000 90.000 20.000	Unit ==== bu. days bu.	\$ / Unit ====================================	Total 36.80 10.80 41.60	Estimate
Total GROSS Income				89.20	
VARIABLE COST Description	Quantity	Unit	\$ / Unit	Total	
PREHARVEST SOIL TEST NITROGEN PHOSPHATE FERTILIZER APPL. SEED SET ASIDE LAND INSECTICIDE+APPL Fuel & Lube - Machinery Repairs - Machinery Labor - Machinery Total PREHARVEST HARVEST CUSTOM HARVEST CUSTOM HAULING	1.000 30.000 10.000 1.000 0.700 0.379 0.500 1.305	acre 1b. 1b. acre bu. acre acre Acre Hour	.250 .250 .250 2.250 7.500 16.350 7.000	0.25 7.50 2.50 2.25 5.25 6.19 3.50 5.72 1.47 7.18	
Total HARVEST	20.000	bu.	. 120	14.40	
Interest - OC Borrowed  Total VARIABLE COST	28.640	Dol.	0.105	3.01 59.22	
GROSS INCOME minus VARIABLE COST				29.98	
FIXED COST Description SET ASIDE LAND WHEATF Machinery and Equipment Land		Unit acre Acre Acre		Total 11.52 12.39 20.00	
Total FIXED Cost				43.91	
Total of ALL Cost				103.13	
NET PROJECTED RETURNS				-13.93	

DATE	STAGE OF PRODUCTION	TYPE OF PROD.	PRODUCT N	IAME	NUMBER OF UNITS	HE	IGHT PER EAD	NON- CASH	LANDLORD SHARE	BREAK EVEN PROD.
12/16/87		Α	GRAZING	WHEAT	30.0000		.000	D N	33.00	N
01/16/88		Â	GRAZING	WHEAT	30.0000		.000		33.00	Ň
02/16/88		Â	GRAZING	WHEAT	30.0000		.000		33.00	Ň
05/20/88		Â	WHEAT		20.0000		.000	C	33.00	N
05/20/88		Â	DEFICIENCY PMT.	WHEAT	20.0000		.000		33.00	N
DATE	STAGE	TYPE	INPUT NA	/WE		CASH		LANDLORD	)	
	OF	OF			OF	NON-	CR	SHARE		
	PRODUCTION	INPUT			UNITS	CASH	VARI.		_	
00000000	***********	80000	***************************************	7.VDFM	1 0000	00000	BH550 1	.00		
	PREHARVEST	M	DISCING	TANDEM	1.0000			.00		
	PREHARVEST	M	CHISELING		1.0000	С	٧	.00		
	PREHARVEST	ē	SOIL TEST		30.0000	Č	Ÿ	.00		
	PREHARVEST	E E	NITROGEN		10.0000	Č	v	.00		
	PREHARVEST	G	PHOSPHATE FERTILIZER APPL		1.0000	·	•	.00		
	PREHARVEST PREHARVEST	M	DISCING	TANDEM	1.0000			.00		
	PREHARVEST	H	DRILLING	2 DRILLS	1.0000			.00		
	PREHARVEST	Ë	SEED	MHEAT	.7000	С	٧	.00		
	PREHARVEST	Ä	PICKUP TRUCK	3/4 TON	20.0000	•	•	.00		
	PREHARVEST	Ë	SET ASIDE LAND	WHEATY	.3790	С	٧	.00		
	PREHARVEST	Ē	SET ASIDE LAND	WHEATF	.3790	Č	F	.00		
	PREHARVEST	Ğ	INSECTICIDE+APPI		.5000	Č	Ÿ	.00		
05/25/88		Ğ	CUSTOM HARVEST	WHEATD	1.0000	C	٧	.00	)	
05/25/88		Ğ	CUSTOM HAULING	HHEAT	20.0000	Ċ	Ÿ	33.00	)	
05/31/88		ĸ	CASH-RENT	WHEATDH	1.0000	С	F	.00	)	

# WHEAT, DRYLAND (SANDY SOILS) Texas South Plains District (2) 1988 Projected Costs and Returns per Acre

1505 1105000		.uu	O. AO. O		Your
GROSS INCOME Description	Quantity	Unit	\$ / Unit	Total	Estimate
8086868688888888888888		====			========
DEFICIENCY PMT. WHEAT	15.000	bu.	1.8400	27.60	
GRAZING WHEAT	60.000	days	0.1200	7.20	
WHEAT	15.000	bu.	2.0800	31.20	
				======================================	
Total GROSS Income				66.00	
VARIABLE COST Description	Quantity	Unit	\$ / Unit	Total	
		====		*******	
PREHARVEST					
SOIL TEST	1.000	acre	. 250	0.25	
NITROGEN	30.000	lb.	. 250	7.50	
PHOSPHATE	10.000	lb.	. 250	2.50	
FERTILIZER APPL.	1.000	acre	2.250	2.25	
SEED	0.700	bu.	7.500	5.25	
SET ASIDE LAND	0.379	acre	16.350	6.19	
INSECTICIDE+APPL	0.500	acre	7.000	3.50	
Fuel & Lube - Machinery		Acre		5.90	
Repairs - Machinery		Acre		1.52	
Labor - Machinery	1.356	Hour	5.500	7.46	
•					
Total PREHARVEST HARVEST				42.32	
CUSTOM HARVEST	1,000	acre	12.000	12.00	
CUSTOM HAULING	15.000	bu.	. 120	1.80	
Total HARVEST				13.80	
Interest - OC Borrowed	29.533	Dol.	0.105	3.10	
Interest - OC Borrowed	29.533	יוטע.	0.105	2.10	
Total VARIABLE COST				59.23	
TOTAL VARIABLE COST				33.20	
				6 77	
GROSS INCOME minus VARIABLE COST				6.77	
FIXED COST Description		Unit		Total	
		2555			
SET ASIDE LAND WHEATF		acre		11.52	
Machinery and Equipment		Acre		12.98	
Land		Acre		15.00	
				5555555555	
Total FIXED Cost				39.50	
Total of ALL Cost				98.72	
NET PROJECTED RETURNS				-32.72	

PRODUCTION PROD. UNITS HEAD CASH	PROD.
AND THE RESIDENCE OF THE PARTY	10 N
12/16/87 GRAZING A GRAZING MHEAI 20.0000 .0000 N 33. 01/16/88 GRAZING A GRAZING WHEAT 20.0000 .0000 N 33.	
02/16/88 GRAZING A GRAZING WHEAT 20.0000 .0000 N 33.	
05/20/88 HARVEST A WHEAT 15.0000 .0000 C 33.	
DATE OF THE PROPERTY OF THE PR	
05/20/88 HARVEST A DEFICIENCY PMT. WHEAT 15.0000 C 33.	,
DATE STAGE TYPE INPUT NAME NUMBER CASH FIXED LANDLORD OF OF OF OF NON- OR SHARE	
PRODUCTION INPUT UNITS CASH VARI.	
CHECOGO PERMENDAGUERES CACAS DESENDADES CONTROL CONTRO	
OB/11/87 PREHARVEST M DISCING TANDEM 1.0000 .00	
09/02/87 PREHARVEST G SOIL TEST 1.0000 C V .00	
09/11/87 PREHARVEST M DISCING TANDEM 1.0000 .00	
09/16/87 PREHARVEST E NITROGEN 30.0000 C V .00	
09/16/87 PREHARVEST E PHOSPHATE 10.0000 C V .00	
09/21/87 PREHARVEST G FERTILIZER APPL. 1.0000 C V .00	
09/21/87 PREHARVEST M DISCING TANDEM 1.0000 .00	
10/02/87 PREHARVEST M DRILLING 2 DRILLS 1.0000 .00	
10/02/87 PREHARVEST E SEED MHEAT .7000 C V .00	
02/01/88 PREHARYEST M PICKUP TRUCK 3/4 TON 20.0000 .00	
02/01/88 PREHARVEST E SET ASIDE LAND WHEATY .3790 C V .00	
02/01/88 PREHARVEST E SET ASIDE LAND WHEATY .3790 C V .00 02/01/88 PREHARVEST E SET ASIDE LAND WHEATF .3790 C F .00	
04/01/88 PREHARVEST G INSECTICIDE+APPL WHEAT .5000 C V .00	
05/20/88 HARVEST G CUSTOM HARVEST WHEATD 1.0000 C V .00	
05/20/88 HARVEST G CUSTOM HAULING WHEAT 15.0000 C V 33.00	
05/31/88 K CASH-RENT HHEATDS 1.0000 C F .00	