ing the second s	.	A Section of the Control of the Cont	*			Cotton# 1	68
FITLE: COTTON PRODUCTION KERN COUNTY 1980	BY DAVID WEST FARM ADVISOR	CT-VS	-80-2			,	
	PRICE OR	المامظها الهمان ليمام سيوم ليواد إليا	VALUE OR COST	الماد	and the second s		
A SPACE PROTECTION PRODUCTION	UNIT COST/UNIT	QUANTITY	PER ACRE	YOUR COST			
1. GROSS RECEIPTS FROM PRODUCTION: COTTON COTTON, SEED	LBS. 0.750 TON 150.000	1100.000 1.220	825.00 183.00				
TOTAL RECEIPTS:		\$	1008.00				
2. VARIABLE COSTS: PREHARVEST:	\$	\$		des der act an der set die din ber der gen bet den se	·-		
NITROGEN COTTON, SEED	LBS. 0.250 LBS. 0.370	120.000 15.000	30.00 5.55				
NEMATOCIDE PRE-MERGE HERB HAND HOEING	ACRE 35.000 ACRE 6.000 HOUR 3.900	1.000 1.000 5.000	35.00 6.00 19.50				
INSECTICIDE DEFOLIANT	APLC 9.000 GAL. 0.850	2.000 10.000	18.00 8.50				
PINK BOLLWORM TRACTOR (FUEL-LUBE-REPAIRS)	BALE 1.250 ACRE	2.200	2.75 14.64				
EQUIPMENT (FUEL-LUBE-REPAIRS) BUILDINGS (FUEL-LUBE-REPAIRS) IRRIGATION (POWER-LUBE-REP)	ACRE ACRE ACIN 0.603	42.000	6.59 0.03 25.34				
MACHINERY LABOR MACHINE CREW LABOR	HOUR 5.450 HOUR 4.450	4.763 0.677	25.96 3.01				
TRRIGATION LABOR INTEREST ON OPERATING CAP.	HOUR 4.550 DOL. 0.119	9.000 109.189	40.95 12.64				
TOTAL PREHARVEST COSTS: PREHARVEST COST PER LBS.		\$	254.46 0.2313				
HARVEST: FIRST PICK	CWT. \$ 2.750	29.220	80.35				
SECOND PICK GINNING, ETC.	ACRE 20.000 CWT. 2.400	1.000 34.380	20.00 82.51				
INTEREST ON OPERATING CAP. TOTAL HARVEST COSTS:	DOL. 0.119	6.696 \$	0.80				
HARVEST COST PER LBS.			0.1670	•	·		
TOTAL VARIABLE COSTS: VARIABLE COST PER LBS.			438.13 0.3983	140 too 1501 top 450 hijk will day 190 and 100 to	ni		
3. INCOME ABOVE VARIABLE COSTS: INCOME PER LBS.	(no sai die gar (ar (no (no (no (no die die die die die die die die der der der der der der	\$ \$	569.87 0.5181		MA BA		
4. CASH OVERHEAD: REAL PROPERTY TAXES:		\$	20.00				
MISC. OFFICE & BOOKKEEPING (2.	50% OF TOTAL VARIAB	LE COSTS)	10.95 30.95	,			
TOTAL CASH OVERHEAD; OVERHEAD COST PER LBS.	, in the section will rest read read retail rest to the time that the time to		0.0281		B		
5. INCOME ABOVE ALL CASH COSTS: INCOME PER LBS.	us dar gar gar gai shi sir yay dik dik di din dia dar ar ar ar ar ar ar	\$	538.92 0.4899				
6. OWNERSHIP COSTS: DEPRECIATION:		\$					
MACHINERY & EQUIPMENT IRRIGATION SYSTEM	ACRE ACRE		7.64 13.24				
BUILDINGS TOTAL DEPRECIATION:	ACRE	\$	22.65				
CAPITAL & INTEREST:		*					
MACHINERY & EQUIPMENT IRRIGATION SYSTEM BUILDINGS	0.119 0.119 0.100	70.146 132.522 32.208	8.35 15.77 3.22				
LAND	0.100	-2500.000	250:00	en de ago	· · · Area & St. Allege · ·	And the second second to the second s	, mg
TOTAL INTEREST CHARGE: TOTAL FIXED COSTS:		\$	277.34 299.99				
FIXED COST PER LBS.	carr, any paositra dia dia mandria dia dia dia dia dia dia dia dia dia d		0.2727	one are an are are are are an are		og Ogradi 🚓 👝 o sometim	
7. TOTAL OF ABOVE COSTS: TOTAL COST PER LBS.			769.07 0.6992				
8. NET RETURNS: NET RETURNS PER LBS.		\$	238.93 0.2172				
200 ACRES OF COTTON ON A 600 ACRE F							
1100 LBS LINT PER ACRE CUSTON HARVEST FURROW IRRIGATION		l	IPDATED 03/0	08/80			
			******* *****	unn summern 12	0		

BUDGET-IDENTIFICATION NUMBER 2171500000 360 1
DATE PRINTED: 03/06/80 1979 default data

UPDATED 03/06/80 BUDGET RECORD NUMBER 168 HARVEST MONTH: 11

IDENTIFICATION NUMBER 2171500000 360 1 COTTON PRODUCTION KERN COUNTY FARM ADVISOR 1980

) 17	80													
CATEGORY	TINU	KAL	MONTHLY FEB	SUMMAI MAR	RY OF R	ECEIPTS May	AND EXI Jun	PENSES JUL	AUG	SEP	130	NOV	DEC	TOTAL
TOTAL RECEIPTS	\$/AC	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	504.00	504.00	0.00	1008.00
OPERATING EXPENSES NITROGEN COTTON, SEED NEMATOCIDE PRE-MERGE HERB HAND HOEING INSECTICIDE DEFOLIANT FIRST PICK SECOND PICK PINK BOLLWORM GINNING, ETC. MACHINE LABOR COST INTEREST ON OPER. CA TRACTOR COST EQUIPMENT COST IRRIGATION COST IRRIGATION COST IRRIGATION COST	\$/AC \$/AC \$/AC \$/AC \$/AC \$/AC \$/AC \$/AC	0.00 0.00 0.00 0.00 0.00 0.00 0.00 0.0	0.00 0.00 0.00 0.00 0.00 0.00 0.00 0.0	0.00 0.00 35.00 0.00 0.00 0.00 0.00 0.00	0.00 5.55 0.00 0.00 0.00 0.00 0.00 0.00	0.00 0.00 0.00 0.00 9.00 0.00 0.00 0.00	30.00 0.00 0.00 19.50 9.00 0.00 0.00 0.00 0.00 5.36 3.95 3.98 0.98 0.98	0.00 0.00 0.00 0.00 0.00 0.00 0.00 0.0	0.00 0.00 0.00 0.00 0.00 0.00 0.00 0.0	0.00 0.00 0.00 0.00 0.00 0.00 0.00 0.0	0.00 0.00 0.00 0.00 0.00 8.50 80.35 0.00 0.00 1.32 0.70 0.63 0.28 0.00	0.00 0.00 0.00 0.00 0.00 0.00 20.00 20.55 82.55 1.32 0.00 1.32 0.00	0.00 0.00 0.00 0.00 0.00 0.00 0.00 0.0	30.00 5.55 35.00 4.00 19.50 8.50 80.35 20.00 2.75 82.51 28.97 13.43 14.64 6.59 0.03 25.34
TOTAL EXPENSES	\$/AC	0.00	0.22	53.54	25.27	34.09	86.41	21.90	15.15	0.21	91.99	109.35	0.00	438.13

BUDGET RECORD NUMBER 168

MACHINE LABOR ACH. CREW LABOR RRIGATION LABOR	HR/AC HR/AC HR/AC	0.00 0.00 0.00	MONTHLY 0.02 0.00 0.00	IRRIGA 0.52 0.00 1.00	0.90 0.68 0.00	1.57 0.00 1.00	0.98 0.00 2.00	0.02 0.00 0.00 3.00	0.02 0.00 2.00	0.02 0.00 0.00	0.24 0.00 0.00	0.46 0.00 0.00	0.00 0.00 0.00	4.76 0.68 9.00
TRRIG. WATER APPLIED	ACIN	0.00	0.00	6.00	0.00	6.00	7.00	12.00	9.00	0.00	0.00	0.00	0.00	42.00

MACHINERY FIXED AND VARIABLE COSTS PER ACRE

MACHINE	CODE	SIZE	PURCHASE PRICE	YEARS OWNED	ANN HOURS USED	FIXED DEPR.	COST INTER.	PER ACR TAX &INS	E Total	VARIAB FUEL	LE COST Lube re	PER A	CRE TOTAL	HRS PER ACRE	
TRACTOR 60 HP TRACTOR 75 HP CRAWLER 85 HP PICKUP 3/4 T IRR PUMP 40 HP* CULTIVATOR 4 ROW DISC OFFSET HDTY FLOAT FURROWER 4SHOVEL SPRAYER PTO PLANTER 4ROW ROTARY CHOPPER FURROW IRIG SYS* DITCHER SHOP TOOLS&EQUIP STORAGE SHED FUELTANK 550 GAL	63 89 91 93 108 127 132 138	75.0 85.0 0.8 2.0 10.0 21.0 20.0 6.5 35.0 2.0 2.0 25.0	13600. 14500. 55000. 8500. 8000. 2200. 9300. 1800. 1700. 2250. 1400. 38250. 2400. 3465. 7425.	12. 17. 3. 25. 15. 10. 15. 14. 14. 15. 35.	1000. 1000. 900. 1350. 3200. 190. 110. 270. 180. 180. 5000.	2.99 0.50 0.08 0.27 1.92 0.97 1.52 0.19 0.40 0.45 0.17 11.32 0.95 0.95	3.56 0.59 0.11 3.39 0.96 1.64 0.05 0.20 0.41 0.46 0.18 12.38 0.08 1.13 2.04	0.48 0.08 0.02 0.01 0.53 0.14 0.25 0.03 0.07 0.03 1.61 0.17 0.37	7.03 1.17 0.21 0.40 5.84 2.06 3.41 0.42 0.98 0.37 25.31 0.16 2.11 3.37	5.66 1.10 0.07 0.63 21.40 0.00 0.00 0.00 0.00 0.00 0.00 0.00	0.85 0.17 0.09 0.32 0.03 0.04 0.01 0.01 0.01 0.02 0.04 0.00	5.74 0.95 0.09 0.25 1.56 1.52 1.88 0.05 0.29 0.45 1.20 0.01 0.01 0.02	12.25 2.22 0.17 0.98 23.29 1.55 1.92 0.05 0.46 1.23 0.10 2.05 0.01 0.02	3.518 0.548 0.026 0.218 21.000 1.236 0.298 0.498 0.459 0.560 0.344 21.000 0.024	
MACHINERY & EQUI			855.			22.65	27.34	3.87	53.87	28.87	1.59	16.15	46.60		

TOTAL INVESTMENT

170922.

COTTON PRODUCTION KERN COUNTY 1980

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BY DAVID WEST FARM ADVISOR

COSTS AND RETURNS WILL BE DIVIDED BY 1100.0 LBS. TO OBTAIN PER LBS. COSTS

LINE	1 Jan	FEB	3 Mar	4 APR	-5 May	AUL HUL	7 JUL	8 AUG	9 SEP	18 0CT	11 NOV	12 DEC	13 PRICE	14 SHARE RENT	15 UNIT CODE		17 TYPE	18 XXXX
PRODUCTION 1 COTTON 2 COTTON, SEED	0.00	0.00	0.00	0.00	NUMBE 0.00 0.00	0.00 0.00 0.00	2TINI 0.00 0.00	0.00	0.005	50.005 0.61	50.00 0.61	0.00	0.750 150.000	0.000	12.	17. 117.	2. 2.	0. 0.
OPERATING INPUTS					RAT	E/UNI1							PRICE	SHARE	UNIT		TYPE	
6 NITROGEN 7 COTTON, SEED 8 NEMATOCIDE 9 PRE-MERGE HERB 10 HAND HOEING 11 INSECTICIDE 13 DEFOLIANT 14 FIRST PICK 15 SECOND PICK 16 PINK BOLLWORM 18 GINNING, ETC.	0.00 0.00 0.00 0.00 0.00 0.00 0.00 0.0	0.00 0.00 0.00 0.00 0.00 0.00 0.00	0.00 0.00 0.00 0.00 0.00 0.00 0.00	0.00 15.00 0.00 1.00 0.00 0.00 0.00 0.00	0.001 0.00 0.00 0.00 0.00 1.00 0.00 0.0	20.00 0.00 0.00 0.00 5.00 1.00 0.00 0.00	0.00 0.00 0.00 0.00 0.00 0.00 0.00	0.00 0.00 0.00 0.00 0.00 0.00 0.00		0.00 0.00 0.00 0.00 0.00 10.00 29.22 0.00 0.00	0.00 0.00 0.00 0.00 0.00 0.00 1.00 2.20 34.38	0.00 0.00 0.00 0.00 0.00 0.00 0.00 0.0	0.370 35.000 6.000 3.900 9.000 0.850 2.750	RENT 0.000 0.000 0.000 0.000 0.000 0.000 0.000 0.000	7. 8. 34. 5. 16. 7.	117. 236. 254. 335. 240.	nananananan	CODE 0. 0. 0. 0. 9.
MACHINERY REQUIREMEN	TS	INPLEM	ENTS =	TIMES	OVER,	TRUCK	S = #	MILES/	ACRE,	TRACTO	RS = KI	RS/ACI	RE	A CREW P		MACH T CODE		HARV CODE
30 ROTARY CHOPPER 31 DISC OFFSET HDTY 32 FLOAT 34 PLANTER 4ROW 35 FURROWER 4SHOVEL	0.00 0.00 0.00 0.00	0.00 0.00 0.00 0.00	0.00 2.00 1.00 0.00	0.00 0.00 0.00 1.00	0.00 00.00 00.00 00.00	0.00 0.00 0.00 0.00	0.00 0.00 0.00 0.00	0.00 0.00 0.00 0.00	0.00 0.00 0.00	0.00 0.00 0.00	1.00 0.00 0.00 0.00	0.00 0.00 0.00 0.00	0.000 0.000 0.000 0.000	0.000 0.000 9.000 1.000	3. 3. 3.	127. 63. 89.		0. 0. 0.
7 CULTIVATOR 4 ROW 38 SPRAYER PTO 44 PICKUP 3/4 T 48 DITCHER	0.00 0.00 0.00 0.00	0.00 0.00 0.00 1.00 0.00	0.00 0.00 0.00 1.00 0.30	0.00 0.00 1.00 1.00 0.00	1.00 2.00 1.00 1.00 0.00	0.00 2.00 1.00 1.00 0.30	0.00 0.00 0.00 1.00 0.00	0.00 0.00 0.00 1.00 0.00	0.00 0.00 0.00 1.00 0.00	0.00 0.00 1.00 2.00 0.00	0.00 0.00 0.00 2.00 0.00	0.00 0.00 0.00 0.00	0.000 0.000 0.000 0.000 0.000 SHARE	0.000 0.000 0.000 0.000 0.000 SHARE F	4. 3. 0. 11. OWER	91. 52. 93. 15. 138. SYSM	4.	0. 0. 0. 0.
S SPRAYER PTO 44 PICKUP 3/4 T	0.00 0.00 0.00	0.00 0.00 1.00	0.00 0.00 1.00	0.00 1.00 1.00	2.00 1.00 1.00	2.00 1.00 1.00 0.30	0.00 0.00 1.00	0.00 0.00 1.00	0.00 0.00 1.00	0.00 0.00 1.00 2.00	0.00 0.00 2.00	0.00 0.00 0.00 0.00	0.000 0.000 0.000 0.000 0.000 SHARE FIXED 2	0.000 0.000 0.000 0.000 0.000 SHARE F	4. 3. 0. 11. OWER UNIT	91. 52. 93. 15. 138. SYSM CODE	4.	0. 0. 0.

VALUE OR COST/ACRE

2500.00

NUMBER

OF ACRES

200.00

200 ACRES OF COTTON ON A 600 ACRE FARM 1100 LBS LINT PER ACRE CUSTOM HARVEST FURROW IRRIGATION

CHARGE

METHOD

1.

52 SHOP TOOLS&EQUIP 53 STORAGE SHED

54 FUELTANK 550 GAL

LAND REQUIREMENTS

71

.

PERENNIAL CROPS

PER ACRE YRS LIFE COST/ACRE

0.0

UPDATED 03/06/80

EQUIPMENT COMPLEMENT 1

LINE CHANGE

UC Cooperative Extension

0. 0. CODE

8.

0. 18.

GENERAL NAME CHANGE->410 FINK BOLLWORM 317 GINNING, ETC.

LINE CHANGE

TAXES

20.00

LINE CHANGE

UNITS OF COST

1.000

1.000

1.000

0.330

0.330

MACHINERY COMPLEMENT

Ö.