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AGRICULTURAL EXTENSION SERVICE
UNIVERSITY OF CALIFORNIA

SAMPLE COSTS TO PRODUCE IRRIGATED SUDAN
AMADOR COUNTY - MAY 6, 1965

PRODUCTION DATA:
11 AUM per acre

Operation	Hours Per Acre	Cash and labor cost per acre			Total
		Labor	Fuel & Repairs	Materials Kind & Quantity Cost	
<u>Cultural costs</u>					
Plow (biannual)	.4	.56	.58		1.14
Disc 2x	.6	.84	.96		1.80
Landplane (contract)				1.75	1.75
Irrig. Borders	.2	.28	.27		.55
Fertilize	.3	.42	.36	25¢/ac rig rent 100 lbs.N @ 9¢	.25 9.00
Seeding & Cultipac	.3	.42	.48	25 lbs. @ 8¢	2.00
Clip 2x	.6	.84	.87		1.71
Irrigate 8x	4.8	6.72		3 ac.ft. @ 3.00	9.00
TOTAL CULTURAL COSTS		10.08	3.52		22.00
<u>Cash overhead</u>					
Misc., office, etc.					1.78
Taxes					4.50
TOTAL CASH OVERHEAD					6.28
TOTAL CASH COST					41.88
Management 5% of 11 AUM @ 4.50					2.48
<u>INVESTMENT</u>					
	<u>Per Acre</u>	<u>Annual Cost</u>			
		<u>Depreciation-Interest</u>			
Land	400.00		24.00		
Fence	20.00	1.00	.60		
Irrigation System	20.00	1.00	.60		
Buildings					
Equipment	<u>107.00</u>	<u>10.70</u>	<u>3.21</u>		
Total	547.00	12.70	28.41		41.11
TOTAL COST PER ACRE					85.47
Cost per AUM @ 11 AUM yield =					7.77

Prepared by Philip S. Parsons, Extension Economist, Davis
Robert E. Plaister, Farm Advisor, Amador County

Co-operative Extension Work in Agriculture and Home Economics,
U. S. Department of Agriculture, University of California and
County of Amador cooperating.

AGRICULTURAL EXTENSION SERVICE
UNIVERSITY OF CALIFORNIA

SAMPLE COSTS TO PRODUCE IRRIGATED ~~WHEAT~~ SUDAN
AMADOR COUNTY - MAY 6, 1965

PRODUCTION DATA:
11 AUM per acre

Operation	Hours Per Acre	Cash and labor cost per acre			Total
		Labor	Fuel & Repairs	Materials Kind & Quantity Cost	
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Plow (biannual)	.4	.56	.58		1.14
Disc 2x	.6	.84	.96		1.80
Landplane (contract)				1.75	1.75
Irrig. Borders	.2	.28	.27		.55
Fertilize	.3	.42	.36	25¢/ac rig rent .25	
				100 lbs.N @ 9¢ 9.00	10.03
Seeding & Cultipac	.3	.42	.48	25 lbs. @ 8¢ 2.00	2.90
Clip 2x	.6	.84	.87		1.71
Irrigate 8x	4.8	6.72		3 ac.ft.@ 3.00 9.00	15.72
TOTAL CULTURAL COSTS		10.08	3.52	22.00	35.60
<u>Cash overhead</u>					
Misc., office, etc.					1.78
Taxes					4.50
TOTAL CASH OVERHEAD					6.28
TOTAL CASH COST					41.88
Management 5% of 11 AUM @ 4.50					2.48
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