

March, 1960
(200 c.)

Butte County Agricultural Extension
Service, Post Office Building
Oroville, California

BUTTE COUNTY

SAMPLE COSTS TO PRODUCE CLING PEACHES

Skilled labor \$1.65
Other " 1.30

W tractor 30 HP \$1.00
40 H 1.60
2 T truck 1.60

Yield - 13 tons

Operation	Hours per acre	Labor	Cash and Labor Cost per Acre			Total
			Fuel & Repairs	Materials		
Pruning 100 trees @ \$.60		60.00				60.00
Brush removal chop	1	1.65	1.35			3.00
Clean up brush	1	1.65	1.10			2.75
Wire	10	16.50		1.00		17.50
Propping 1 tree/ac	2	2.60	2.30			4.90
Spray - fall	2m .5	1.65	3.10	9.20		13.95
Spray - dormant	2m .5 every other year	.83	1.55	2.40		4.78
Spray - pink bud	2m .5	1.65	3.10	16.40 (cu 9.20 DDT 2.40 genite 4.80)		21.15
Spray - May	2m .5	1.65	3.10	6.50 (s 1.20)	5.30	11.25
Dust - summer	2m 2x .4	1.04	1.20	4.60		6.84
Dust spider mites	2m .2	.66	.60	7.00 Kelthane		8.26
Fertilizer	2x .8	1.04	.96	16.56 (120#n @ 13.8)		18.56
IRRIGATION						
Ridge up	4x 1.0	1.65	2.00			3.65
Knock down ridges	4x .5	.83	.65			1.48
Irrigate	5x 10.	13.00	8.10 inc. standby			21.10
Disk & cultipacker	6x 3.0	4.95	7.30			12.25
Float	1.0	1.65	2.10			3.75
Seed cover crop	.2	.66	.48	2.80		3.94
Thinning 100 trees		110.00				110.00

Operation	Hours per acre	Cash & Labor Cost per Acre			
		Labor	Fuel & Repairs	Materials	Total
Dig around trees - 6¢ tree every other year	3	3.00			3.00
Replanting		1.00	.50	.50	2.00
Taxes					15.00
Misc. int. office, insurance		8.00	4.00	5.37	17.37
Total cultural		235.66	43.49	72.33	366.48
<u>HARVEST</u>			(trac. & wag.)		
Put out & pick up lugs 3T @ .20	5	6.50	(5.60)		12.10
Pick 13 tons 10 T @ .14		100.00			100.00
Hauling - tractor & wagon	6	9.90	6.90		16.80
Swamping		13.00			13.00
Supervision		10.00			10.00
Marketing order charges \$2/ton				26.00	26.00
Total harvest		139.40	12.50	26.00	177.90
Total cash & labor cost		375.06	55.99	98.33	544.38

<u>INVESTMENT</u>	<u>Per acre</u>	<u>Depreciation</u>	<u>Annual Cost</u>	<u>Interest</u>
Land	\$ 1200.00	- - -	6%	\$72.00
Trees	1200.00	\$80.00		36.00
Irrigating system	175.00	8.75		5.25
Buildings	330.00	11.00		10.00
Tractor & equip.	648.00	65.00		19.50
Total	3553.00	164.75		142.75

Total \$307.50

Total cost per acre \$851.88

Cost per ton 65.53