TABLE 2.—*Detailed statistics, quicksilver production at Canoas, Zacatecas, Mexico, April 1943 to April 1944*

	1943																												1944												Total or average		
	April			May			June			July			August			September			October			November			December			January			February			March			April					
	Tons of ore	Kilograms of quicksilver per ton ore	Kilograms of quicksilver yielded	Tons of ore	Kilograms of quicksilver per ton ore	Kilograms of quicksilver yielded	Tons of ore	Kilograms of quicksilver per ton ore	Kilograms of quicksilver yielded	Tons of ore	Kilograms of quicksilver per ton ore	Kilograms of quicksilver yielded	Tons of ore	Kilograms of quicksilver per ton ore	Kilograms of quicksilver yielded	Tons of ore	Kilograms of quicksilver per ton ore	Kilograms of quicksilver yielded	Tons of ore	Kilograms of quicksilver per ton ore	Kilograms of quicksilver yielded	Tons of ore	Kilograms of quicksilver per ton ore	Kilograms of quicksilver yielded	Tons of ore	Kilograms of quicksilver per ton ore	Kilograms of quicksilver yielded	Tons of ore	Kilograms of quicksilver per ton ore	Kilograms of quicksilver yielded	Tons of ore	Kilograms of quicksilver per ton ore	Kilograms of quicksilver yielded	Tons of ore	Kilograms of quicksilver per ton ore	Kilograms of quicksilver yielded	Tons of ore	Kilograms of quicksilver per ton ore	Kilograms of quicksilver yielded
Mine production:																																										
San Antonio mine										9.7	26.0	252.2	13.1	23.9	313.1	10.3	17.5	180.2	22.1	34.3	758.0	17.1	61.6	1,053.4	13.6	14.9	202.6	11.2	21.1	236.3	10.0	14.2	142.0	4.8	21.2	101.8	0.2	25.6	51.2	112.1	29.4	3,290.8
La Cruz mine										22.8	23.1	526.7	13.0	17.6	228.8	6.9	15.3	105.6	5.4	13.5	72.9	1.3	10.0	13.0	1.7	6.4	10.9													51.1	18.7	957.9
Jesús mine																						2.7	6.8	18.4																2.7	6.8	18.4
Pozo 96																						.3	5.9	1.8	.2	12.9	2.6													.5	8.8	4.4
Pozo 97																												3.6	13.4	48.2										3.6	13.4	48.2
Pozo 116																						.2	6.5	1.3	.9	106.1	95.5													1.1	88.0	96.8
Pozo 120										.3	18.8	5.6				8.0	8.2	65.6	14.5	15.2	220.4	11.8	21.4	252.5	17.9	18.6	332.9	26.6	19.8	526.7	41.9	10.2	427.4	19.7	16.7	329.0	3.1	15.3	47.4	143.8	15.3	2,207.5
Pozo 241																.1	37.5	3.7	1.9	42.6	80.9	1.2	24.8	29.8	.3	27.5	8.2													3.5	35.0	122.6
Washings																.1	7.0	.7																						1.2	10.1	12.1
Miscellaneous workings										.3	11.2	3.4																												.3	11.2	3.4
Unspecified workings (ore) [1]	27.0	17.5	472.5	17.3	7.7	133.2	12.3	15.3	188.2																															56.6	14.0	793.9
Unspecified workings (fills) [1]	25.7	4.0	102.8	19.8	4.0	79.2	17.2	4.6	79.1																															62.7	4.2	261.1
Total or average	52.7	10.9	575.3	37.1	5.7	212.4	29.5	9.1	267.3	33.4	23.7	791.8	26.9	20.4	549.4	25.4	14.0	355.8	43.9	25.8	1,132.2	34.6	39.6	1,370.2	34.6	18.9	652.7	41.4	19.6	811.2	51.9	11.0	569.4	24.5	17.6	430.8	3.3	25.9	98.6	439.2	17.8	7,817.1
Hacienda production:																																										
Ore	37.9	21.6	818.6	36.7	15.6	719.3	24.6	22.5	553.5	34.3	27.9	957.0	34.8	20.0	696.0	29.7	24.0	712.8	40.7	34.3	1,396.0	27.6	7.3	201.5	27.7	29.3	811.6	22.8	37.0	843.6	32.4	64.8	2,099.5	54.2	33.0	1,788.6	15.4	28.7	442.0	418.8	28.7	12,010.0
Fills	57.5	4.6	264.5	45.8	3.8	174.0	23.7	3.6	85.3	22.7	3.4	77.2	27.6	3.2	88.3	19.3	4.4	84.9	13.6	4.4	59.8	7.3	3.5	28.5	5.2	3.4	17.7	4.3	4.8	20.6											227.0	4.0	900.8
Total or average	95.4	11.3	1,083.1	82.5	10.8	893.3	48.3	13.2	638.8	57.0	18.1	1,034.2	62.4	12.6	784.3	49.0	16.3	797.7	54.3	26.8	1,455.8	34.5	6.6	230.0	32.9	25.2	829.3	27.1	31.9	864.2	32.4	64.8	2,069.5	54.2	33.0	1,788.6	15.4	28.7	442.0	645.8	20.0	12,940.8
Total or average, company ore	148.1	11.2	1,658.4	119.6	9.2	1,105.7	77.8	11.6	906.1	90.4	20.2	1,826.0	89.3	14.6	1,333.7	74.4	15.5	1,153.5	98.2	26.3	2,588.0	69.5	23.0	1,600.2	67.5	21.9	1,482.0	68.5	24.5	1,675.4	84.3	31.7	2,668.9	78.7	28.2	2,219.4	18.7	28.9	540.6	1,085.0	19.1	20,757.9
Gambusino production:																																										
Ore	113.7	21.6	2,455.8	110.1	15.6	2,157.9	73.8	22.5	1,660.5	102.9	27.9	2,871.0	104.4	20.0	2,088.0	89.1	24.0	2,138.4	122.1	34.3	4,188.0	82.8	7.3	604.5	83.1	29.3	2,434.8	68.4	37.0	2,530.8	97.2	64.8	6,298.5	162.6	33.0	5,365.8	46.2	28.7	1,326.0	1,256.4	28.7	36,120.0
Fills	172.5	4.6	793.5	137.4	3.8	522.0	71.1	3.6	255.9	68.1	3.4	231.6	82.8	3.2	264.9	57.9	4.4	254.7	40.8	4.4	179.4	21.9	3.5	85.5	15.6	3.4	53.1	12.9	4.8	61.8											681.0	4.0	2,702.4
Total or average	286.2	11.3	3,249.3	247.5	10.8	2,679.9	144.9	13.2	1,916.4	171.0	18.1	3,102.6	187.2	12.6	2,352.9	147.0	16.3	2,353.1	162.9	26.8	4,367.4	104.7	6.6	690.0	98.7	25.2	2,487.9	81.3	31.9	2,562.6	97.2	64.8	6,298.5	162.6	33.0	5,365.8	46.2	28.7	1,326.0	1,937.4	20.0	38,822.4
Grand total or average	434.3	11.3	4,907.7	367.1	10.3	3,785.6	222.7	.....	2,822.5	261.4	18.8	4,928.6	276.5	13.3	3,686.6	221.4	16.0	3,546.6	261.1	.....	6,555.4	174.2	.....	2,290.2	166.2	.....	3,969.9	149.8	28.5	4,268.0	181.5	45.4	8,967.4	241.3	31.4	7,585.2	64.9	28.8	1,866.6	3,022.4	19.7	59,580.3
Production of company retorts:																																										
Heads	138.5	11.7	1,620.4	143.8	12.0	1,725.6	64.1	18.6	1,192.3	76.0	21.0	1,596.0	88.8	16.4	1,456.3	86.1	14.3	1,231.2	87.6	20.8	1,822.0	92.4	23.6	2,180.6	103.4	11.2	1,158.1	79.0	21.9	1,730.1	77.2	26.6	2,053.5	110.5	26.6	2,939.3	12.9	31.7	408.9	1,160.3	18.2	21,114.3
Recovery	138.5	9.2	1,268.3	143.8	9.0	1,290.7	64.1	15.0	960.4	76.0	19.7	1,496.1	88.8	15.7	1,393.1	86.1	13.0	1,121.1	87.6	17.9	1,565.8	92.4	20.2	1,871.4	103.4	9.6	993.7	79.0	19.2	1,514.2	77.2	22.5	1,737.3	110.5	23.5	2,552.1	12.9	27.3	351.7	1,160.3	15.6	18,155.9
Loss		2.5	352.1		3.0	434.9		3.6	231.9		1.3	99.9		.7	63.2		1.3	110.1		2.9	256.2		3.4	305.2		1.6	164.4		2.7	215.9		4.1	316.2		3.1	347.2		4.4	57.2		2.6	2,958.4
Recovery (percent)			78.3			74.8			80.5			93.7			95.7			91.0			85.9			85.8			85.8			87.5			84.6			88.2			86.0			86.0
Production of gambusino retorts:																																										
Heads	286.2	11.3	3,249.3	247.5	10.8	2,679.9	144.9	13.2	1,916.4	171.0	18.1	3,102.6	187.2	12.6	2,352.9	147.0	16.3	2,393.1	162.9	26.8	4,367.4	104.7	6.6	690.0	98.7	25.2	2,487.9	81.3	31.9	2,592.6	97.2	64.8	6,298.5	162.6	33.0	5,365.8	46.2	28.7	1,326.0	1,937.4	20.0	38,822.4
Recovery [2]	286.2	7.9	2,274.5	247.5	7.6	1,875.9	144.9	9.3	1,341.5	171.0	12.7	2,171.8	187.2	8.8	1,647.0	147.0	11.4	1,675.2	162.9	18.8	3,057.2	104.7	4.6	483.0	98.7	17.6	1,741.5	81.3	22.3	1,814.8	97.2	45.4	4,408.9	162.6	23.1	3,756.0	46.2	20.1	928.2	1,937.4	14.0	27,175.6
Loss		3.4	974.8		3.2	804.0		3.9	574.9		5.4	930.8		3.8	705.9		4.9	717.5		8.0	1,310.2		2.0	207.0		7.6	746.4		9.6	777.8		19.4	1,886.6		9.9	1,609.8		8.6	397.8		6.0	11,646.8
Production by flasks: [3]																																										
Company			36.8			37.4			27.9			43.4			40.4			32.5			45.4			54.3			28.8			43.9			50.4			75.2			10.2			526.6
Gambusinos			66.0			54.4			38.9			63.0			47.8			48.6			88.7			14.0			50.5			52.6			127.9			109.0			26.9			788.3
Total			102.8			91.8			66.8			106.4			88.2			81.1			134.1			68.3			79.3			96.5			178.3			184.2			37.1			1,314.9

[1] Figures for individual mines not available for the months April–June 1943.
[2] A 70-percent recovery is assumed.
[3] A flask contains 34.473 kg.

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