

STATE OF NEVADA

BIENNIAL REPORT

OF THE

Nevada Industrial Commission

Reviewing the Administration of the Nevada Industrial Insurance Act
for the Period—July 1, 1946, to June 30, 1948



CARSON CITY, NEVADA

STATE PRINTING OFFICE . . . JACK MCCARTHY, SUPERINTENDENT
1948

LETTER OF TRANSMITTAL

CARSON CITY, NEVADA, December 1, 1948.

To his Excellency, VAIL PITTMAN, Governor of the State of Nevada.

DEAR SIR: The Nevada Industrial Commission has the honor to submit the accompanying report of its administration for the biennium ending June 30, 1948.

GEORGE W. FRIEDHOFF, *Chairman.*

CHARLES HUBER, *Commissioner.*

R. N. GIBSON, *Commissioner.*

PERSONNEL

GEORGE W. FRIEDHOFF.....	Chairman
CHARLES HUBER.....	Commissioner
R. N. GIBSON.....	Commissioner

EMPLOYEES

GRACE M. ATHERTON.....	Secretary
DR. JAMES THOM.....	Chief Medical Advisor
C. E. HORTON.....	Attorney
FORREST BIBB.....	Publicity Man
HENRY H. LEE.....	Auditor
CHET NEWELL.....	Assistant Auditor
JOSEPHINE BELL.....	Assistant Auditor
CLIFFORD A. CARLSON.....	Traveling Auditor-Inspector
JOE DAYTON.....	Auditor-Inspector
JACK CONLON.....	Safety Engineer
JOE FARNSWORTH.....	Statistician
C. E. HORAN.....	Claim Clerk
GWEN BUTTI.....	Assistant Claim Clerk
ROSE STEWART.....	Stenographer
ADELAIDE ALLRED.....	Bookkeeper
WILLIAM A. C. HORSEY.....	Clerk
MARGARET WALKER.....	Stenographer
ALYS HAUKLAND.....	Typist
ALICE BRAWNER.....	Typist
ALEX BULLENTINI.....	Janitor

REPORT OF THE NEVADA INDUSTRIAL COMMISSION

The various tables set forth in this report were compiled in order to give as complete an analysis, as possible, of the administration of the Nevada Industrial Insurance Act for the biennium ending June 30, 1948.

During this two-year period, many legislative changes were made in the Workmen's Compensation Law, which became effective July 1, 1947. A separate statute was also passed, which provided insurance coverage for those suffering from occupational disease, and this measure, which was entitled "The Occupational Diseases Act" also became effective on July 1, 1947, and necessitated the Commission's establishing an Occupational Disease Fund. Participation in this fund was required of all contributors, and the initial rate for this coverage was set at 10 percent of the compensation premium rate. Whether or not this rate will prove adequate for all purposes can only be determined after a further period of time has elapsed, as we are now in the experimental stage only in this new field of insurance, and it will be at least until July 1, 1949, before we can definitely determine the adequacy of the rate already established.

As the accounts of the Nevada Industrial Commission are subject to a continuous audit by a firm of competent accountants, we have incorporated in this report the one submitted by Semenza and Kottlinger, Certified Public Accountants, who are employed by the Industrial Commission Board consisting of the Governor, Attorney General, and the State Mine Inspector. Their report is complete in all details, and shows the financial condition of the State Insurance Fund, the Accident Benefit Fund, and the Occupational Disease Fund, as of June 30, 1948. It contains as well a discussion of cash deposited, bond investments, and other assets of the Commission, as well as liabilities, reserves, and surplus. This report is so complete that we submit only such statistics as are set forth in the following tables:

Schedule I—Comparative Table of Operations.

Schedule II—Premiums Collected for the Two Years Ending June 30, 1948.

Schedule III—Accident Experience and Compensation Cost.

Schedule IV—Biennial Report of Pay Roll Exposure.

Schedule IV-A—Fatalities for Two Years Ending June 30, 1948, with Actual and Estimated Costs.

Schedule IV-B—Compensatory Case Costs.

The figures in the tables compiled by the Commission are not as accurate as we would like to have them, but this is in a large measure due to the fact that we have been changing our present accounting methods into an entirely new accounting system, and while it entails a great deal of work, the results obtained will more than compensate for the time spent as, under the new system, it will be possible to break down the Accident Experience and the Experience Rating of any Classification over stated periods of time, or any period required, and the premium rates applying to same can then be properly and fairly adjusted. This, we hope to accomplish by July 1 of 1949.

LITIGATION

During the thirty-five years since the Nevada Industrial Insurance Act was passed, there have been but very few dissatisfied claimants, as compared with the thousands of awards made annually, as only sixty-seven claimants have sought relief through the courts of Nevada with the following results:

- 10—Cases dismissed.
- 23—Cases adjusted without trial.
- 13—Cases won by claimant.
- 12—Cases won by Commission.
- 2—Cases in court; no action for years by plaintiff.
- 7—Cases pending.

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In addition to the above, the Commission has been represented by its attorney in several other suits wherein a question seemed to lie against a third party, and wherein the Nevada Industrial Commission became the intervenor in the suit. Through this source alone, there has been refunded to this Commission over thirty-five hundred dollars, which practically represented the money expended by the Commission for compensation and accident benefits in these particular claims.

SCHEDULE I Comparative Table of Operations

	30 years ending June 30, 1943	1944	1945	1946	1947	1948	35 years ending June 30, 1948
Earned Premiums—							
Compensation	\$14,688,082.81	\$1,242,865.12	\$964,359.77	\$1,038,673.07	\$1,253,467.14	\$1,186,828.88	\$20,369,276.29
Accident benefits	5,224,481.29	441,612.54	485,438.88	505,908.87	629,669.60	439,212.86	7,736,324.04
Occupational diseases						117,927.25	117,927.25
Total	\$19,907,563.60	\$1,684,477.66	\$1,399,798.65	\$1,544,581.94	\$1,883,136.74	\$1,803,968.99	\$28,223,527.58
Benefits Allowed—							
Compensation	\$12,566,435.19	\$675,999.01	\$594,523.55	\$673,048.83	\$730,557.47	\$593,364.02	\$15,833,918.07
Accident benefits	3,654,885.96	274,266.97	259,015.24	297,743.62	369,929.80	497,435.82	5,852,977.42
Occupational diseases						21,681.86	27,681.86
Total	\$16,221,311.15	\$950,265.98	\$853,538.79	\$970,792.45	\$1,100,487.27	\$1,113,181.71	\$21,214,577.35
Administrative earnings	\$1,416,549.11	\$175,971.76	\$186,899.48	\$192,917.00	\$209,003.99	\$237,220.95	\$2,418,562.29
Administrative expense	1,210,732.49	19,612.00	68,285.29	71,255.16	74,753.06	98,396.09	1,603,034.09
Earnings in excess of expense	\$205,816.62	\$96,359.76	\$118,614.19	\$121,661.84	\$134,250.93	\$138,824.86	\$815,528.20
Percentage of earned premiums required for administrative expense	6.08	4.73	4.88	4.61	3.97	5.45	5.68

SCHEDULE II

Pay Roll Exposure and Premiums Collected for the Thirty-Fourth and Thirty-Fifth Years Ending June 30, 1948

	Number of con- tributors	Number full time workers	Pay roll exposure	Premiums collected (Compen- sation)	Premiums collected (Accident benefit)	Premiums collected (Occupational diseases)
Class 1—Mining—						
Copper	13	509	\$3,282,274.16		\$26,227.82	\$4,559.24
Gold, silver and miscellaneous metals	281	1,652	9,827,951.80		138,999.00	15,160.33
Nonmetallic	11	273	1,586,992.38		11,156.70	2,092.19
Total—Class 1	305	2,440	\$14,677,218.34	\$430,186.90	\$186,383.52	\$21,811.76
Class 2—Milling—						
Copper	2	26	\$198,622.58		\$1,173.35	\$69.13
Gold, silver and miscellaneous metals	60	316	1,913,402.85		33,187.46	1,533.22
Nonmetallic	28	1,181	7,982,959.49		42,885.48	3,783.64
Total—Class 2	90	1,523	\$10,034,984.92	\$143,082.44	\$58,948.83	\$5,385.99
Class 3—Kennecott Copper Corp.—						
Milling	1	788	\$6,161,256.80			\$2,778.32
Mining	1	450	3,598,655.54			3,353.98
Total—Class 3	2	1,238	\$9,759,912.34	\$108,170.66		\$6,132.30
Class 4—Railroads—						
All operations	5	49	\$278,003.55		\$2,191.62	\$167.11
Total—Class 4	5	49	\$278,003.55	\$4,096.27	\$2,191.62	\$167.11
Class 5—Public Utilities—						
Electric light, power and gas companies	17	518	\$3,233,663.53		\$21,072.96	\$2,519.55
Telephone and telegraph companies	7	295	1,485,378.25		3,441.45	429.25
Water companies	8	37	179,121.59		774.95	104.35
Total—Class 5	32	850	\$4,898,163.37	\$59,695.67	\$25,289.36	\$3,053.15
Class 6—State and Subdivisions, Compulsory—						
Cities	32	1,015	\$5,386,476.15		\$31,516.45	\$2,733.82
Counties	24	1,216	5,929,379.57		77,442.98	2,614.74
Schools	25	1,081	6,264,833.80		19,737.07	1,068.68
State departments and institutions	21	1,337	7,953,783.98		35,806.30	3,429.22
Highway contracts	14	937	3,923,128.34		60,130.76	4,664.93
Total—Class 6	109	5,726	\$29,457,601.74	\$300,265.33	\$165,520.10	\$14,511.39

Class 7—Miscellaneous—					
All others.....	437	2,551	\$13,063,392.19	\$132,876.72	\$72,444.50
Auto trucking and transfer.....	73	671	3,610,575.67	47,452.76	2,503.54
Bakeries.....	20	162	630,337.48	6,343.36	3,431.08
Brewing and bottling.....	10	132	630,653.79	6,392.44	3,456.20
Building construction and allied trades.....	693	3,627	21,500,468.23	511,137.02	281,531.42
Creameries and dairies.....	27	278	1,387,445.36	14,651.32	8,036.85
Foundries and machine shops.....	22	1,547	826,925.56	17,794.33	9,771.25
Garages and service stations.....	208	1,257	6,712,456.90	17,469.93	36,601.36
Hotels, bars, cafes and gaming.....	484	6,510	33,322,932.90	188,351.25	103,067.03
Ice, fuel and lumber yards.....	43	249	3,949,574.54	17,552.76	9,666.47
Laundries and cleaners.....	44	957	2,646,918.85	19,797.67	10,857.84
Oil distribution.....	44	340	1,928,330.19	11,015.40	6,109.80
Printing and publishing.....	27	2,691	1,978,774.32	5,136.44	2,797.94
Ranching.....	1,065	2,785	8,922,740.67	182,288.52	100,448.31
Stores, mercantile and meat markets.....	350	2,785	13,143,045.17	86,254.82	47,139.73
Total—Class 7.....	3,547	22,206	\$111,778,352.79	\$1,814,614.64	\$720,923.32
Grand total—All classes.....	4,090	34,032	\$180,879,237.55	\$2,360,111.91	\$117,342.04

SCHEDULE III

Accident Experience for Thirty-fourth and Thirty-Fifth Years, Ending June 30, 1948

	All cases	Compensation Costs		Permanent partial disability	Accident benefit costs	Occupational diseases costs exclusive of compensation
		Deaths and permanent disability	Temporary total disability			
Class 1—Mining—						
Copper	\$47,023.80	\$4,413.00	\$17,334.30	\$25,276.50	\$7,510.55	\$1,348.45
Gold, silver and miscellaneous metals	213,867.99	67,910.04	71,627.30	71,330.65	109,961.51	
Nonmetallic	13,424.80	700.00	9,640.45	3,084.35	10,851.05	
Total—Class 1	\$274,316.59	\$73,023.04	\$101,602.05	\$99,691.50	\$128,323.11	\$1,348.45
Class 2—Mining—						
Copper	\$33,220.45	\$350.00	\$16,155.60	\$16,714.85	\$83.50	
Gold, silver and miscellaneous metals	11,359.99	7,767.04	1,702.65	1,890.30	8,776.94	\$1,223.20
Nonmetallic						
Total—Class 2	\$44,580.44	\$8,117.04	\$17,858.25	\$18,605.15	\$38,527.50	\$1,223.20
Class 3—Kennecott Copper Corp.—						
Milling	\$24,361.70		\$14,624.60	\$9,737.10		
Mining	54,799.29	\$32,710.99	8,193.35	13,894.95		
Total—Class 3	\$79,160.99	\$32,710.99	\$22,817.95	\$23,632.05		
Class 4—Railroads—						
All operations						
Total—Class 4	\$2,421.50		\$2,421.50		\$2,710.80	
Class 5—Public Utilities—						
Electric light, power and gas companies	\$48,689.80	\$31,602.45	\$9,895.95	\$7,191.40	\$16,302.00	
Telephone and telegraph companies	576.00		576.00		433.70	
Water companies	694.35		694.35		1,187.55	
Total—Class 5	\$49,960.15	\$31,602.45	\$11,166.30	\$7,191.40	\$18,523.25	
Class 6—State and Subdivisions, Compulsory—						
Cities						
Counties	\$46,927.36	\$23,197.12	\$12,848.80	\$10,881.44	\$23,336.45	\$47.50
Schools	12,919.26	2,794.53	8,264.73	1,860.00	22,774.55	92.00
State departments and institutions	840.00	175.00	663.00		3,700.15	11.00
Highway contracts	44,167.27	32,099.77	6,721.35	5,345.95	23,301.71	150.00
Total—Class 6	\$5,918.11	20,243.66	11,174.75	4,500.00	30,376.32	11.00
	\$140,772.30	\$78,510.08	\$39,674.83	\$22,587.39	\$103,489.18	\$311.50

Class 7—Miscellaneous—					
All others	\$76,117.29	\$18,981.29	\$18,075.66	\$39,060.34	\$82,062.88
Auto trucking and transfer	29,220.80		13,533.30	8,987.50	16,222.81
Bakeries	2,966.35		1,700.75	1,265.60	3,795.00
Brewing and bottling	2,931.15		2,931.15		6,715.99
Building construction and allied trades	168,040.79	33,686.41	80,579.20	53,775.18	144,352.22
Creameries and dairies	5,857.15		4,018.60	1,838.55	3,943.35
Foundries and machine shops	5,910.90		3,904.65	2,006.25	8,160.60
Garages and service stations	17,777.30		13,267.95	4,509.35	28,013.42
Hotels, bars, cafes and gaming	58,427.40	175.00	38,071.25	20,181.15	70,822.76
Ice, fuel and lumber yards	17,051.45		9,395.40	7,716.05	13,869.56
Laundries and cleaners	7,761.90		3,861.90	3,900.00	7,442.72
Oil distribution	1,771.10		414.00	1,357.10	1,610.75
Printing and publishing	1,727.50		1,202.50	525.00	2,648.00
Ranching	158,671.36		83,686.40	44,016.00	115,378.81
Stores, mercantile and meat markets	25,484.01	6,401.01	13,264.00	5,819.00	34,016.51
Total—Class 7	\$573,016.45	\$90,212.67	\$287,816.71	\$194,987.07	\$540,693.75
Grand total—All classes	\$1,164,228.42	\$314,176.27	\$483,357.59	\$366,694.56	\$832,267.59
					\$5,232.36
					\$8,115.51
					\$103.60
					150.00
					1,336.49
					372.42
					11.00
					807.65
					253.70
					38.00
					853.75
					905.75

SCHEDULE III (Continued)

	Total number of accidents	Death and permanent total disability	Permanent partial disability	Temporary Total Disability	
				5 days or more	Under 5 days
Class 1—Mining—					
Copper	162	2	26	96	37
Gold, silver and miscellaneous metals	1,433	9	70	397	958
Nonmetallic	146	3	7	72	63
Total—Class 1	1,740	14	103	565	1,058
Class 2—Milling—					
Copper	3	—	—	—	3
Gold, silver and miscellaneous metals	930	1	17	102	810
Nonmetallic	66	2	4	23	37
Total—Class 2	999	3	21	125	850
Class 3—Kennecott Copper Corp.—					
Milling	101	—	17	84	—
Mining	68	3	12	53	—
Total—Class 3	169	3	29	137	—
Class 4—Railroads—					
All operations	63	—	—	21	42
Total—Class 4	63	—	—	21	42
Class 5—Public Utilities—					
Electric light, power and gas companies	267	3	3	65	196
Telephone and telegraph companies	25	—	—	5	20
Water companies	9	—	—	4	5
Total—Class 5	301	3	3	74	221
Class 6—State and Subdivisions, Compulsory—					
Cities	340	2	4	77	257
Counties	327	2	3	60	262
Schools	71	1	—	10	60
State departments and institutions	359	5	7	48	299
Highway contracts	472	3	9	76	381
Total—Class 6	1,569	13	23	271	1,262

Class 7—Miscellaneous—

All others	1,219
Auto trucking and transfer	294
Bakeries	62
Brewing and bottling	90
Building construction and allied trades	3,079
Creameries and dairies	139
Foundries and machine shops	179
Garages and service stations	844
Hotels, bars, cafes and gaming	1,300
Ice, fuel and lumber yards	353
Laundries and cleaners	145
Oil distribution	54
Printing and publishing	68
Ranching	1,578
Stores, mercantile and meat markets	796
Total—Class 7	10,200
Grand total—All classes	15,041

2	24	254	939
---	6	64	224
---	3	17	42
---	---	17	73
8	69	488	2,514
---	3	32	104
---	3	23	153
---	6	38	745
1	22	328	949
---	10	69	274
---	2	31	112
---	2	3	49
7	46	12	55
1	7	541	984
---	---	102	686
19	204	2,074	7,903
55	383	3,267	11,336

SCHEDULE IV **Biennial Pay Roll Exposure**

Class	Average 29 years ending June 30, 1942	Average 31 years ending June 30, 1944	Average 33 years ending June 30, 1946	Average 1947 and 1948	Average 35 years ending June 30, 1948
1 Mining.....	\$5,592,385.22	\$5,781,211.97	\$5,796,250.83	\$14,677,238.84	\$5,884,385.61
2 Milling.....	1,572,138.48	3,422,843.90	3,645,735.92	10,034,934.92	3,724,132.00
3 Kennecott Copper Corporation.....	3,143,298.10	3,202,574.06	3,227,882.72	9,759,942.25	3,322,286.92
4 Railroads.....	376,397.63	386,938.26	385,350.87	273,003.25	3,371,180.96
5 Public Utilities.....	745,520.72	799,873.70	860,080.13	4,898,163.27	950,880.22
6 State and Subdivisions, Compulsory.....	4,322,297.52	4,623,664.04	4,796,761.72	29,457,601.74	5,364,306.81
7 Miscellaneous.....	7,204,107.00	8,995,719.97	10,704,870.33	111,778,352.79	13,286,880.88
Grand totals.....	\$22,352,806.00	\$27,210,296.05	\$29,564,313.59	\$180,879,237.55	\$33,042,902.80

SCHEDULE IV—A**Fatalities for Thirty-fourth and Thirty-fifth Years**

Years 1947 and 1948	Deaths	Cases with dependents	Actual and estimated costs
Class 1	14	10	\$73,023.04
Class 2	3	1	8,117.04
Class 3	3	2	32,710.99
Class 4			
Class 5	3	3	31,602.45
Class 6	13	8	78,510.08
Class 7	19	9	90,212.67
Totals	55	33	\$299,393.78

SCHEDULE IV—B**Compensatory Case Costs for Thirty-fourth and Thirty-fifth Years**

	Class	Total number	Average per case	Per \$100 pay roll
Mining	1	682	\$402.22	\$1.86
Milling	2	149	299.20	.44
Kennecott Copper Corporation	3	169	468.41	.81
Total mining industry		1,000	\$398.06	\$1.04
Railroads	4	21	\$115.31	\$0.89
Public utilities	5	80	624.50	1.02
State and Subdivisions, Compulsory	6	307	458.54	.48
Miscellaneous	7	2,297	249.46	.51
Grand totals—All classes		3,705	\$314.23	\$0.64

REPORT OF CERTIFIED PUBLIC ACCOUNTANTS

SEMENZA & KOTTINGER
CERTIFIED PUBLIC ACCOUNTANTS
TITLE INSURANCE BUILDING
RENO, NEVADA

October 5, 1948.

HON. VAIL PITTMAN, HON. ALAN BIBLE, HON. A. E. BERNARD, *Industrial Commission Board, State of Nevada, Carson City, Nevada.*

DEAR SIRs: We have examined the accounts of the Nevada Industrial Commission for the year ended June 30, 1948, for the purpose of determining the financial condition of the Commission at that date and the results of its operations for the year then ended. The following exhibits with supporting schedules are submitted as of June 30, 1948, in connection with our examination:

Exhibit A—Consolidated Balance Sheet.

Exhibit B—Summary of Operations and Surplus by Funds.

Exhibit C—Summary of Operations and Surplus by Classes.

Exhibit D—Statement of Receipts and Disbursements by Funds.

Schedule 1—Cash on Deposit and Bonds Pledged Thereon.

Schedule 2—Bonds Owned—State Insurance Fund.

Schedule 3—Bonds Owned—Accident Benefit Fund.

Schedule 4—Administrative Expenses.

We have made a review of the accounting methods and, without making a detailed audit of transactions, have examined or tested accounting records of the Commission and other supporting evidence in a manner and to the extent we considered appropriate, in view of the system of internal control.

The following comments are offered in connection with the attached statements:

Cash on Deposit—

Cash on deposit was confirmed by correspondence direct with the depositories. Schedule 1 lists the amounts on deposit with banks and the State Treasurer's office at June 30, 1948, and the bonds pledged to secure the deposits in banks.

Earned Premiums Due—

Premiums earned and unpaid at June 30, 1948, totaled \$171,785.40, of which \$3,285.40 represented amounts due from contributors on reports received prior to that date and \$168,500 represented estimated premiums earned for June 1948, but not reportable and payable until July 1948. The amount estimated as receivable was determined from a review of the premium reports received in July.

Accrued Interest—

Interest accrued at June 30, 1948, on bonds owned and on the special time deposit at the First National Bank of Ely amounted to \$61,881.64 and represented amounts earned and purchased but payable at a date subsequent to the close of the fiscal year.

Investments—

Bonds owned were counted by us at the office of the State Treasurer on June 30, 1948. A list of the bonds owned, interest earned thereon, and the purchases and redemptions during the fiscal year is set forth in Schedules 2 and 3. All interest collected during the year under review was properly accounted for.

Fixed Assets—

Fixed assets of the Commission have been acquired by the State Insurance Fund. All additions to fixed assets were checked by us, and purchase invoices were examined. Real estate and improvements are carried as one item, as no value has been set on the land as distinguished from improvements.

Depreciation has been provided on the entire cost of the property at the rate of three percent per annum, and on all other fixed assets at rates consistent with those of prior years and based on the estimated life of the assets.

Insurance policies in force at June 30, 1948, were presented for our examination and provided the following coverages:

Building—Fire	\$37,500.00
Furniture and fixtures—Fire.....	10,000.00
Automobiles—	
Fire, theft, comprehensive and collision.....	Actual value
Medical	2,000.00
Public liability	10/20,000.00
	to
	25/50,000.00
Property damage	5,000.00
Building—General liability	25/50,000.00

We suggest that the coverage on the buildings and automobiles be reviewed, as we do not believe the coverage is adequate.

The premium cost of the insurance policies has been included in administrative expense on a cash basis, consistent with the practice of prior years.

Advance Premium Deposits—

Advance premiums held for the account of contributors amounted to \$427,703.35 at June 30, 1948. A trial balance of the premium ledger was taken and found to be in agreement with the general ledger control account. We did not confirm any of the balances by direct correspondence with the contributors.

Reserves—

A reserve for pending claims at June 30, 1948, has been provided in the amount of \$1,024,470.33 for all funds. This reserve is based on an analysis of claims unsettled at June 30, 1948; it has been reviewed with Mr. Friedhoff and is considered to be adequate.

The reserve for approved pensions totaled \$1,640,784.66 at June 30, 1948, an increase of \$25,633.68 over the balance at the close of the prior year. As mentioned in our reports of prior years, each pension is revalued at the end of every year, and a reserve is provided, based on the present worth of compensation and death benefits awarded claimants for payment in the future. Tables used in calculating the present value of the individual pensions have been used since the

inception of the fund but have been revised to give consideration to the present yield obtained from funds.

The provision for revaluation at June 30, 1948, was determined as follows:

The pensions for surviving widows (aged 65 years or less) of fatally injured workmen were first valued according to a table based on "The Survivorship Annuitants Table of Mortality," "The Remarriage Tables of the Dutch Royal Insurance Institute," and interest at $3\frac{1}{2}$ percent per annum. To the sum of these pensions so valued and totaling \$824,580.94, an additional \$62,500 was provided as an estimated difference between the amount obtained by applying the available table based on $3\frac{1}{2}$ percent and the amount that may be obtained if a table based on $2\frac{1}{2}$ percent were used.

The amounts provided for awards granted in respect of minor children and for other awards where payments are to be made for a specific period of time were determined according to the present worth of an annuity for the remainder of the term at $2\frac{1}{2}$ percent interest. No effect was given to the possibility of nonsurvivorship.

For injured workmen who have been awarded permanent disability compensation and for surviving widows over the age of 65 years, the provision was based on the present worth of an annuity for life, using $2\frac{1}{2}$ percent interest. In addition, the present worth of the amount payable for funeral expense upon death was provided, based upon $2\frac{1}{2}$ percent interest.

We have tested the computation of individual pensions and have reviewed all pensions awarded during the year. A summary of the changes in the reserve during the year is shown below:

Balance, June 30, 1947.....		\$1,615,150.98
Add—		
Pensions awarded during the year.....	\$194,346.39	
Revaluation of pensions, June 30, 1948.....	87,890.37	282,236.76
		\$1,897,387.74
Deduct—		
Pensions cancelled during the year due to:		
Death of pensioners.....	\$31,235.85	
Remarriages	53,018.01	
Failure to file survival certificates		
since 1941 or prior thereto.....	13,022.06	
Pension payments during the year.....	\$97,275.92	
	159,327.16	256,603.08
Balance, June 30, 1948.....		\$1,640,784.66

In view of the age of the tables used, we believe it would be advisable to submit the tables to a consulting actuary to establish whether experience in the past twenty years has made any change in life expectancy or remarriage. In this manner the adequacy of the reserves would also be determined.

In addition to the above-stated reserves, the amount of \$200,000 has been established to provide for losses in case of a catastrophe. This reserve was established in prior years, and nothing has developed since that time to indicate any need for a larger reserve.

Surplus—

A comparison of each fund surplus at June 30, 1948, with that at June 30, 1947, follows:

	June 30, 1948	June 30, 1947	Increase
State Insurance Fund.....	\$5,208,914.18	\$4,492,010.74	\$716,903.44
Accident Benefit Fund.....	2,331,751.11	2,307,855.55	23,895.56
Occupational Disease Fund.....	83,813.14		83,813.14
	<u>\$7,624,478.43</u>	<u>\$6,799,866.29</u>	<u>\$824,612.14</u>

Details of surplus by classes for each fund are set forth in Exhibit C.

OPERATIONS

The results of the operations of each fund for the year ended June 30, 1948, and for the period from the inception of the individual funds to June 30, 1948, are presented in Exhibit B.

A comparison of the operations of the State Insurance Fund and the Accident Benefit Fund for the current year with those of the prior year follows:

	Class No.	Year ended June 30, 1948	Year ended June 30, 1947	Increase or (*)Decrease
State Insurance Fund—				
Earned premiums—				
Mining.....	1			
Ore reduction.....	2	\$219,645.30	\$240,661.77	*\$21,016.47
Kennecott Copper Corp.....	3	48,233.14	104,125.72	*55,892.58
Railroads.....	4	61,701.59	47,617.61	14,083.98
Public utilities.....	5	1,659.74	2,661.84	*1,002.10
State, counties, etc.....	6	30,393.66	29,044.10	1,349.56
Miscellaneous.....	7	158,242.04	153,071.12	5,170.92
		666,953.41	676,284.98	*9,331.57
		<u>\$1,186,828.88</u>	<u>\$1,253,467.14</u>	<u>*\$66,638.26</u>
Benefits allowed—				
Mining.....	1			
Ore reduction.....	2	\$154,320.85	\$215,884.95	*\$61,564.10
Kennecott Copper Corp.....	3	*34,406.34	39,116.89	*73,523.23
Railroads.....	4	54,768.56	6,128.36	48,640.20
Public utilities.....	5	6,905.35	*8,026.63	14,931.98
State, counties, etc.....	6	40,225.77	6.57	40,219.20
Miscellaneous.....	7	49,649.22	149,288.83	*99,639.61
		321,900.61	328,158.50	*6,257.89
		<u>\$593,364.02</u>	<u>\$730,557.47</u>	<u>*\$137,193.45</u>
Deduct—		<u>\$593,464.86</u>	<u>\$522,909.67</u>	<u>\$70,555.19</u>
Administrative expense.....		\$64,734.67	\$49,757.67	\$14,977.00
		<u>\$528,730.19</u>	<u>\$473,152.00</u>	<u>\$55,578.19</u>
Add—				
Interest and miscellaneous income.....		\$188,173.25	\$161,622.95	\$26,550.30
		<u>\$716,903.44</u>	<u>\$634,774.95</u>	<u>\$82,128.49</u>
Net to surplus.....				
Accident Benefit Fund—				
Earned premiums—				
Mining.....	1			
Ore reduction.....	2	\$63,425.49	\$82,828.03	*\$19,402.54
Railroads.....	4	16,802.50	41,372.37	*24,569.87
Public utilities.....	5	773.75	1,476.42	*702.67
State, counties, etc.....	6	11,396.62	13,262.54	*1,865.92
Miscellaneous.....	7	78,965.33	90,834.38	*11,869.05
		327,849.17	399,895.86	*72,046.69
		<u>\$499,212.86</u>	<u>\$629,669.60</u>	<u>*\$130,456.74</u>
Benefits allowed—				
Mining.....	1			
Ore reduction.....	2	\$91,447.53	\$57,413.20	\$34,034.33
Railroads.....	4	22,987.92	*72,255.93	95,243.85
Public utilities.....	5	2,695.70	541.25	2,154.45
State, counties, etc.....	6	7,785.50	11,719.30	*3,933.80
Miscellaneous.....	7	65,202.12	52,981.79	12,220.34
		307,017.05	319,530.19	*12,513.14
		<u>\$497,135.83</u>	<u>\$369,929.80</u>	<u>\$127,206.03</u>
Deduct—		<u>\$2,077.03</u>	<u>\$259,739.80</u>	<u>*\$257,662.77</u>
Administrative expense.....		\$27,229.17	\$24,995.39	\$2,233.78
		<u>*\$25,152.14</u>	<u>\$234,744.41</u>	<u>*\$259,896.55</u>
Add—				
Interest income.....		\$49,047.70	\$47,381.04	\$1,666.66
		<u>\$23,895.56</u>	<u>\$282,125.45</u>	<u>*\$258,229.89</u>
Net to surplus.....				

Operations of the State Insurance Fund for the year ended June 30, 1948, resulted in a net credit to surplus of \$716,903.44, an increase of \$82,128.49 over that of the previous year.

The operations of the Accident Benefit Fund for the fiscal year under review resulted in a net credit to surplus of \$23,895.56, a reduction of \$258,229.89 as compared with the amount earned in the prior year. This reduction was caused primarily by the following two changes approved by the Commission: (1) A reduction in premium charges of approximately 16 $\frac{2}{3}$ percent, effective on pay rolls reported for periods beginning after July 1, 1947; (2) an increase in the amounts payable to doctors and hospitals under the schedule of maximum fees acceptable to the Commission.

In accordance with the legislative change in the Industrial Insurance Act, the Commission established the Occupational Disease Fund to provide insurance coverage for occupational diseases. Participation by all contributors is required in this fund, and initial rates for this coverage have been set at 10 percent of the compensation premium. Additional experience will be required in this field of insurance before it will be possible to determine the adequacy of the rate.

During the year under review, this fund had premium earnings of \$117,927.25 and was charged for benefits allowed of \$27,681.86 and for its share of pro-rated administrative expense of \$6,432.25, resulting in a surplus of \$83,813.14.

Details of the administrative expenses for the year ended June 30, 1948, and for the period July 1, 1913, to June 30, 1948, are set out in Schedule 4.

A Statement of receipts and disbursements by funds for the period under review and for the period since the inception of the various funds is presented in Exhibit D.

The Commission is now revising its records with the objective of eventually being able to provide experience ratings on each of the contributors. In connection with this expansion, considerable work is being done to reclassify the contributors into more specific groups, so that experience ratings can be determined and premium charges adjusted where they prove inequitable.

In our opinion, the attached consolidated balance sheet and related statements of operations and surplus fairly present, in accordance with generally accepted principles of accounting consistently maintained during the year, the financial condition of the Nevada Industrial Commission at June 30, 1948, and the results of operations for the fiscal year then ended and for the period from the inception of the various funds to June 30, 1948.

Yours very truly,

SEMENZA & KOTTINGER,
Certified Public Accountants.

EXHIBIT A
NEVADA INDUSTRIAL COMMISSION—CONSOLIDATED BALANCE SHEET—JUNE 30, 1948

ASSETS

Current Assets—	STATE INSURANCE FUND—	ACCIDENT BENEFIT FUND—	OCCUPATIONAL DISEASE FUND—	TOTAL ALL FUNDS—
Cash on deposit (Schedule 1).	\$192,670.88	\$303,893.93	\$89,492.62	\$586,057.43
Earned premiums due	112,053.37	48,528.69	11,205.34	171,785.40
Rent receivable	85.00			85.00
Accrued interest	53,257.68	8,623.96		61,881.64
Investments—	\$358,046.93	\$361,044.58	\$100,697.96	\$819,789.47
Bonds owned (Schedules 2 and 3)	\$7,907,313.26			
Fixed Assets—		\$2,170,706.53		\$10,078,019.79
Building and improvements	\$22,995.37			\$22,995.37
Furniture and equipment	25,124.41			25,124.41
Automobiles	8,040.52			8,040.52
Less: Reserve for depreciation	\$56,160.30			\$56,160.30
	34,444.71			34,444.71
	21,715.59			21,715.59
	\$8,287,075.78	\$2,531,751.11	\$100,697.96	\$10,919,524.85
LIABILITIES				
Current Liabilities—				
Advance premium deposits	\$427,703.35			\$427,703.35
Accounts payable	580.58			580.58
Income taxes withheld	1,507.50			1,507.50
Reserves—	\$429,791.43			\$429,791.43
Pending claims	\$307,585.51	\$200,000.00	\$16,884.82	\$1,024,470.33
Approved pensions	1,640,784.66			1,640,784.66
Catastrophe reserve	200,000.00	\$200,000.00	\$16,884.82	200,000.00
Surplus—	5,208,914.18	2,331,751.11	83,813.14	2,865,254.99
(Exhibits B and C)	\$8,287,075.78	\$2,531,751.11	\$100,697.96	7,624,478.43
				\$10,919,524.85

EXHIBIT B
NEVADA INDUSTRIAL COMMISSION—SUMMARY OF OPERATIONS AND SURPLUS BY FUNDS FOR THE YEAR ENDED
JUNE 30, 1948, AND FOR THE PERIOD FROM THE INCEPTION OF THE FUNDS TO JUNE 30, 1948

	Class No.	State Insurance Fund	Accident Benefit Fund	Occupational Disease Fund	Total all funds
For the Year Ended June 30, 1948					
<i>Earned premiums—</i>					
Mining.....	1	\$219,645.30	\$63,425.49	\$21,811.78	\$304,882.57
Ore reduction.....	2	48,233.14	4,764.06	4,764.06	57,799.70
Kennecott Copper Corporation.....	3	61,701.59	16,802.50	6,137.15	84,638.74
Railroads.....	4	1,659.74	773.75	165.15	2,598.64
Public utilities.....	5	30,393.66	11,396.62	3,013.50	44,803.78
State, counties, etc.....	6	158,242.04	78,965.33	15,669.25	252,876.62
Miscellaneous.....	7	666,953.41	327,849.17	66,366.36	1,061,168.94
		\$1,186,828.88	\$499,312.86	\$117,927.25	\$1,803,968.99
<i>Benefits allowed—</i>					
Mining.....	1	154,320.85	91,447.53	8,539.69	254,308.07
Ore reduction.....	2	34,406.34*	22,987.92	1,538.90	58,933.52*
Kennecott Copper Corporation.....	3	54,768.56	6,887.50	6,887.50	68,543.56
Railroads.....	4	6,905.35	2,695.70	90.00	9,691.05
Public utilities.....	5	40,235.77	7,785.50	309.00	48,330.27
State, counties, etc.....	6	49,649.22	65,202.13	309.00	115,160.35
Miscellaneous.....	7	321,900.61	307,017.05	10,516.77	639,434.43
		\$593,364.02	\$497,135.83	\$27,631.86	\$1,118,131.71
Excess of earned premiums over benefits allowed.....		\$593,464.86	\$2,077.03	\$90,245.39	\$685,787.28
Administrative expense (Schedule 4).....		64,734.67	27,229.17	6,432.25	98,396.09
Net premium income before provision for Catastrophe reserve.....		528,730.19	25,152.14*	83,813.14	587,391.19
Net interest and miscellaneous income.....		188,178.25	49,047.70		237,220.95
Surplus before provision for Catastrophe reserve.....		716,903.44	23,895.56	83,813.14	824,612.14
Catastrophe reserve.....					
Surplus.....		\$716,903.44	\$23,895.56	\$83,813.14	\$824,612.14

*Indicates credit.

REPORT OF NEVADA INDUSTRIAL COMMISSION

EXHIBIT B—Continued

		For the Period From the Inception of the Funds to June 30, 1948—			
		State Insurance Fund	Benefit Fund	Occupational Disease Fund	Total
Class	No.				
<i>Earned premiums—</i>					
Mining					
Ore reduction	1	\$6,169,794.01	\$1,505,600.87	\$21,811.78	\$7,697,206.66
Kennecott Copper Corporation	2	2,664,784.50	1,049,545.07	4,764.06	3,719,093.63
Railroads	3	1,664,877.89		6,137.15	1,670,815.04
Public utilities	4	208,744.15			245,648.89
State, counties, etc.	5	514,357.78		163.15	700,953.73
Miscellaneous	6	1,972,187.93	1,298,312.45	3,013.50	3,286,469.09
	7	7,174,780.03	3,662,344.15	66,366.36	10,903,440.54
		\$20,369,276.29	\$7,736,324.04	\$117,327.25	\$28,223,527.58
<i>Benefits allowed—</i>					
Mining					
Ore reduction	1	6,050,780.39	1,212,136.59	8,539.69	7,271,456.67
Kennecott Copper Corporation	2	1,171,911.18	300,564.50	1,338.90	1,474,014.58
Railroads	3	1,410,632.47		6,687.50	1,417,319.97
Public utilities	4	169,223.56			198,362.41
State, counties, etc.	5	327,398.62			448,641.06
Miscellaneous	6	1,674,792.61	837,934.23	309.00	2,513,035.83
	7	5,029,179.24	2,856,050.82	10,516.77	7,895,746.83
		\$15,833,918.07	\$5,352,977.42	\$27,681.86	\$21,214,577.35
Excess of earned premiums over benefits allowed					
Administrative expense (Schedule 4)		\$4,535,358.22	\$2,383,346.62	\$90,245.39	\$7,008,950.23
Net premium income before provision for Catastrophe reserve		1,316,966.58	279,635.26	6,432.25	1,603,034.09
Net interest and miscellaneous income					
Surplus before provision for Catastrophe reserve		3,218,391.64	2,103,711.36	83,813.14	5,405,916.14
Catastrophe reserve		2,190,522.54	228,030.75		2,418,562.39
Surplus		5,408,914.18	2,331,751.11	83,813.14	7,824,478.43
*Indicates credit.		\$5,208,914.18	\$2,331,751.11	\$83,813.14	\$7,634,478.43

EXHIBIT C
NEVADA INDUSTRIAL COMMISSION—STATEMENT OF OPERATIONS AND SURPLUS BY CLASSES JUNE 30, 1948

State Insurance Fund—
 (July 1, 1913, to June 30, 1948)

	Class No.	Premiums earned	Deduct Catastrophe reserve	Net premiums
Mining.....	1	\$6,169,794.01	\$56,852.97	\$6,112,941.04
Ore reduction.....	2	2,664,784.50	107,002.42	2,557,782.08
Kennecott Copper Corporation.....	3	1,664,677.89	19,001.38	1,645,676.51
Railroads.....	4	208,744.15	2,657.10	206,087.05
Public utilities.....	5	514,357.78	2,582.41	511,775.37
State, counties, etc.....	6	1,972,187.93	4,121.58	1,968,066.35
Miscellaneous.....	7	7,174,730.03	7,782.16	7,166,947.87
		<u>\$20,369,276.29</u>	<u>\$200,000.00</u>	<u>\$20,169,276.29</u>

Accident Benefit Fund—
 (July 1, 1917, to June 30, 1948)

Mining.....	1	\$1,505,600.87		\$1,505,600.87
Ore reduction.....	2	1,049,545.07		1,049,545.07
Railroads.....	4	36,639.59		36,639.59
Public utilities.....	5	183,582.45		183,582.45
State, counties, etc.....	6	1,298,611.91		1,298,611.91
Miscellaneous.....	7	3,662,344.15		3,662,344.15
		<u>\$7,736,324.04</u>		<u>\$7,736,324.04</u>

Occupational Disease Fund—
 (July 1, 1947, to June 30, 1948)

Mining.....	1	\$21,811.78		\$21,811.78
Ore reduction.....	2	4,764.06		4,764.06
Kennecott Copper Corporation.....	3	6,137.15		6,137.15
Railroads.....	4	165.15		165.15
Public utilities.....	5	3,013.50		3,013.50
State, counties, etc.....	6	15,669.25		15,669.25
Miscellaneous.....	7	66,366.36		66,366.36
		<u>\$117,927.25</u>		<u>\$117,927.25</u>
		<u>\$28,223,527.58</u>	<u>\$200,000.00</u>	<u>\$28,023,527.58</u>

REPORT OF NEVADA INDUSTRIAL COMMISSION

EXHIBIT C—Continued

		Debit			
		Benefits allowed		Administrative expense (Schedule 4)	
No.	Class				
<i>State Insurance Fund—</i> (July 1, 1913, to June 30, 1948)					
1	Mining	\$6,050,780.39		\$404,461.32	
2	Ore reduction	1,171,911.18		175,269.46	
3	Kennecott Copper Corporation	1,410,632.47		109,571.66	
4	Railroads	169,232.56		13,906.56	
5	Public utilities	327,338.62		33,321.66	
6	State, counties, etc.	1,674,752.61		126,100.30	
7	Miscellaneous	5,029,179.24		454,335.12	
		\$15,833,918.07		\$1,316,966.58	
<i>Accident Benefit Fund—</i> (July 1, 1917, to June 30, 1948)					
1	Mining	\$1,212,136.59		\$53,532.61	
2	Ore reduction	300,564.50		36,679.15	
3	Railroads	24,138.85		1,284.40	
4	Public utilities	122,152.44		6,617.81	
5	State, counties, etc.	837,934.22		46,763.53	
6	Miscellaneous	2,856,050.82		134,757.76	
		\$5,352,977.42		\$279,635.26	
<i>Occupational Disease Fund—</i> (July 1, 1947, to June 30, 1948)					
1	Mining	\$8,539.69		\$1,189.70	
2	Ore reduction	1,538.90		259.85	
3	Kennecott Copper Corporation	6,887.50		384.75	
4	Railroads			9.01	
5	Public utilities	90.00		164.37	
6	State, counties, etc.	309.00		854.67	
7	Miscellaneous	10,516.77		3,619.90	
		\$27,681.86		\$6,432.25	
		\$21,214,577.35		\$1,603,034.09	

**Indicates deficit.*

*Indicates deficit.

EXHIBIT D

NEVADA INDUSTRIAL COMMISSION—STATEMENT OF RECEIPTS AND DISBURSEMENTS BY FUNDS FOR THE YEAR
ENDED JUNE 30, 1948, AND FOR THE PERIOD FROM THE INCEPTION OF THE FUNDS TO JUNE 30, 1948

Receipts—	For the Year Ended June 30, 1948			
	State Insurance Fund	Accident Benefit Fund	Occupational Disease Fund	Total all funds
Premiums earned.....	\$1,181,828.88	\$506,712.86	\$106,927.25	\$1,795,468.99
Less: Uncollected accounts.....	4,958.20*	3,180.27*	205.34	7,938.13*
Net earned and collected.....	1,186,787.08	509,893.13	106,721.91	1,803,402.12
Advance premium deposits.....	4,614.48	-----	-----	4,614.48
	\$1,191,401.56	\$509,893.13	\$106,721.91	\$1,808,016.60
Interest (less interest purchased and net charge for amortization of bond premiums and discounts) and miscellaneous earnings and charges—net.....	177,704.60	48,735.20	-----	226,439.80
	\$1,369,106.16	\$558,628.33	\$106,721.91	\$2,034,456.40
Disbursements—				
Compensation paid.....	\$730,144.83	\$497,135.83	\$10,797.04	\$1,238,077.70
Administrative expense.....	62,204.77	27,229.17	6,432.25	95,866.19
Furniture and equipment.....	2,569.66	-----	-----	2,569.66
Office building.....	-----	-----	-----	-----
Office building improvements.....	3,325.00	-----	-----	3,325.00
Automobiles.....	3,600.44	-----	-----	3,600.44
	\$801,844.70	\$524,365.00	\$17,229.29	\$1,343,438.99
Excess of cash receipts over disbursements.....	\$567,261.46	\$34,263.33	\$89,492.62	\$691,017.41
Balance in funds, July 1, 1947.....	7,532,722.68	2,440,337.13	-----	9,973,059.81
Balance in funds, June 30, 1948.....	\$8,099,984.14	\$2,474,600.46	\$89,492.62	\$10,664,077.22
Accounted for as follows:				
Cash (Schedule 1).....	\$192,670.88	\$303,893.93	\$89,492.62	\$586,057.43
Bonds owned, stated at cost less net amortization of premiums and discounts (Schedules 2 and 3).....	7,907,313.26	2,170,706.53	-----	10,078,019.79
	\$8,099,984.14	\$2,474,600.46	\$89,492.62	\$10,664,077.22

*Indicates reduction.

REPORT OF NEVADA INDUSTRIAL COMMISSION

EXHIBIT D—Continued

	—For the Period From the Inception of the Funds to June 30, 1948—			
	State Insurance Fund	Accident Benefit Fund	Occupational Disease Fund	Total all funds
<i>Receipts—</i>				
Premiums earned	\$20,259,276.29	\$7,688,824.04	\$106,927.35	\$28,055,027.58
Less: Uncollected accounts	2,053.37	1,026.69	208.34	3,286.40
Net earned and collected	\$20,257,222.92	\$7,687,797.35	\$106,721.91	\$28,051,742.18
Advance premium deposits	427,703.35			427,703.35
Interest (less interest purchased and net charge for amortization of bond premiums and discounts) and miscellaneous earnings and charges—net	\$20,684,926.27	\$7,687,797.35	\$106,721.91	\$28,479,445.53
	2,137,264.86	219,415.79		2,356,680.65
	\$22,822,191.13	\$7,907,213.14	\$106,721.91	\$30,836,126.18
<i>Disbursements—</i>				
Compensation paid	\$13,385,547.90	\$5,152,977.42	\$10,797.04	\$18,549,322.36
Administrative expense	1,265,265.66	279,635.26	6,432.25	1,551,333.17
Furniture and equipment	34,260.53			34,260.53
Office building	14,049.36			14,049.36
Office building improvements	8,946.01			8,946.01
Automobiles	14,137.53			14,137.53
	\$14,722,206.99	\$5,432,612.68	\$17,229.29	\$20,172,048.96
Excess of cash receipts over disbursements	\$8,099,984.14	\$2,474,600.46	\$89,492.62	\$10,664,077.22
Balance in funds, July 1, 1947				
Balance in funds, June 30, 1948	\$8,099,984.14	\$2,474,600.46	\$89,492.62	\$10,664,077.22
<i>Accounted for as follows:</i>				
Cash (Schedule 1)	\$192,670.88	\$803,893.93	\$89,492.62	\$586,057.43
Bonds owned, stated at cost less net amortization of premiums and discounts (Schedules 2 and 3)	7,907,313.26	2,170,706.53		10,078,019.79
	\$8,099,984.14	\$2,474,600.46	\$89,492.62	\$10,664,077.22

*Indicates reduction.

SCHEDULE No. 1

NEVADA INDUSTRIAL COMMISSION—CASH ON DEPOSIT AND BONDS
PLEDGED TO SECURE DEPOSITS IN BANKS, JUNE 30, 1948

Cash on Deposit—	
State Treasurer of Nevada.....	\$509,220.28
First National Bank of Nevada, Carson City Branch.....	51,837.15
First National Bank of Nevada, Carson City Branch—Revolving Fund.....	5,000.00
First National Bank of Ely, Ely, Nevada—Special time deposit.....	20,000.00
	<u>\$586,057.43</u>
Applicable as follows:	
State Insurance Fund (Exhibits A and D).....	\$192,670.88
Accident Benefit Fund (Exhibits A and D).....	303,893.93
Occupational Disease Fund (Exhibits A and D).....	89,492.62
	<u>\$586,057.43</u>
Bonds Pledged to Secure Deposits in Banks—	
First National Bank of Nevada, Reno, Nevada (to secure deposit in Carson City Branch) City of Reno, special 1930 sewer bonds—Due 1951–1955, 5%.....	\$25,000.00
Sparks School District No. 29—Due September 15, 1960, 3%.....	13,000.00
United States Treasury Bonds—Series 1960–1965, 2½%.....	30,000.00
	<u>\$68,000.00</u>
First National Bank of Ely, Ely, Nevada—United States Treas- ury Bonds—Series 1972–1967, 2½%.....	\$20,000.00

SCHEDULE NO. 2

NEVADA INDUSTRIAL COMMISSION—BONDS OWNED STATE INSURANCE FUND, JUNE 30, 1948

Description	Rate of interest	Date of maturity	—BALANCE JUNE 30, 1947—		PURCHASES JULY 1, 1947, TO JUNE 30, 1948		REDEMPTION AND SALES, JULY 1, 1947, TO JUNE 30, 1948		Amortization of premium (or discount)	—BALANCE JUNE 30, 1948—	
			Par	Book value	Par	Cost	Par	Proceeds		Par	Book value
Borough of Avalon, New Jersey	3%	1953	\$15,000.00	\$15,171.67					\$27.10	\$15,000.00	\$15,144.57
Borough of Avalon, New Jersey	3%	1954	17,000.00	17,222.13					30.29	17,000.00	17,191.84
Borough of Avalon, New Jersey	3%	1955	17,000.00	17,222.13					29.96	17,000.00	17,219.68
Borough of Avalon, New Jersey	3%	1956	14,000.00	14,035.75					1.58	1,000.00	1,024.17
Borough of Avalon, New Jersey	3%	1957	14,000.00	14,354.66					21.53	14,000.00	14,373.13
Borough of Avalon, New Jersey	3%	1958	24,000.00	24,763.45					36.38	24,000.00	24,667.07
Borough of Avalon, New Jersey	3%	1959	24,000.00	24,763.27					35.92	24,000.00	24,694.35
Borough of Avalon, New Jersey	3%	1960	25,000.00	25,788.61					36.97	25,000.00	25,751.64
Borough of Avalon, New Jersey	3%	1961	27,000.00	27,382.94					13.16	9,000.00	9,280.78
Borough of Avalon, New Jersey	3%	1962	27,000.00	27,386.48					45.12	27,000.00	27,351.36
Borough of Avalon, New Jersey	3%	1963	27,000.00	27,396.48					45.12	27,000.00	27,351.36
Carson School District No. 1 (High School) \$3,000 par value matures each year	3 1/2%	1948-1955	24,000.00	24,126.80			\$3,000.00	\$3,000.00	28.18	21,000.00	21,098.62
Carson School District No. 1 (Second Issue)—\$1,000 par value matures each year	3 1/2%	1947-1956	10,000.00	10,034.36			1,000.00	1,000.00	6.86	9,000.00	9,027.50
Carson City Auditorium—\$2,000 par value matures each year	4%	1947-1948	5,000.00	5,021.81			2,500.00	2,500.00	21.81	2,500.00	2,500.00
Clark County Educational District No. 1—\$1,000 par value matures each year	4%	1949-1958	20,000.00	21,134.10					174.50	20,000.00	20,959.60
Clark County Educational District No. 1—\$3,000 par value matures each year	5 1/2%	1948-1950	3,000.00	3,088.78			1,000.00	1,000.00	44.40	2,000.00	2,044.38
Clark County Educational District No. 1—\$3,000 par value matures each year	3 1/2%	1947-1956	30,000.00	30,000.00			3,000.00	3,000.00		27,000.00	27,000.00
Clark County Educational District No. 1—\$2,000 par value matures each year	3 1/2%	1949-1958	30,000.00	30,000.00						30,000.00	30,000.00
Clark County Hospital Bonds—\$22,000 par value matures each year beginning 1953	2 1/2%	1952-1961	20,000.00	20,000.00						20,000.00	20,000.00
Clark County Hospital Bonds—\$22,000 par value matures each year beginning 1953	2 1/2%	1953	114,000.00	114,000.00						114,000.00	114,000.00
Clark County Airport—\$15,000 par value matures every six months	2 1/2%	1954-1966	286,000.00	286,000.00						286,000.00	286,000.00
City of Fallon, City Hall—\$3,500 par value matures each year	3%	1948-1966			\$570,000.00	\$570,000.00	15,000.00	15,000.00		555,000.00	555,000.00
City of Fallon, City Hall	5%	1947-1949	10,500.00	10,500.00			3,500.00	3,500.00		7,000.00	7,000.00
City of Fallon, City Hall	5%	1950	2,000.00	2,000.00						2,000.00	2,000.00
Fernley High School District No. 4, Series C—\$1,000 par value matures each year	5 1/2%	1947-1951	5,000.00	5,008.34			1,000.00	1,000.00	3.34	4,000.00	4,005.00
Hudson County, New Jersey, Hospital	4%	1960	20,000.00	23,291.01					274.25	20,000.00	23,016.76
Hudson County, New Jersey, Park	4 1/2%	1956	15,000.00	19,427.69					245.58	15,000.00	19,181.71
Hudson County, New Jersey, Park	4%	1954	5,000.00	5,433.67					72.28	5,000.00	5,361.39
Hudson County, New Jersey, Park	4%	1959	14,000.00	16,968.77					178.98	14,000.00	15,789.79
Las Vegas 1930 Special Pavement Improvement	6%	1948	1,000.00	1,000.00			1,000.00	1,000.00			
Las Vegas Sewerage Issue of 1931—\$8,000 par value matures each year	6%	1947-1952	48,000.00	48,006.32			8,000.00	8,000.00	2.37	40,000.00	40,003.95
Las Vegas Storm Sewer	2 1/2%	1949			3,000.00	3,000.00				3,000.00	3,000.00
Las Vegas Storm Sewer	2 1/2%	1950-1968			247,000.00	247,000.00				247,000.00	247,000.00
Lincoln County Court House—\$3,000 par value matures each year	3 1/2%	1947-1957	33,000.00	33,056.71			3,000.00	3,000.00	10.30	30,000.00	30,046.41
Lincoln County Hospital—\$1,500 par value matures each year	3 1/2%	1947-1957	16,500.00	16,525.25			1,500.00	1,500.00	4.60	15,000.00	15,020.65
Lyon County Court House—\$1,500 par value matures each year	4%	1947-1954	12,000.00	12,129.34			1,500.00	1,500.00	32.34	10,500.00	10,597.00
Metropolitan Water District of Southern California	4%	1974	35,000.00	43,569.12					329.58	35,000.00	43,339.54
Metropolitan Water District of Southern California	4%	1977	50,000.00	65,037.81					518.54	50,000.00	64,519.27
Metropolitan Water District of Southern California	4%	1982	10,000.00	12,933.32					86.27	10,000.00	12,847.05
City of New York, Water Improvement	4%	1984	5,000.00	6,513.59					42.05	5,000.00	6,471.54
Township of North Bergen, New Jersey, Refunding	3 1/2%	1960	100,000.00	127,860.06					844.24	100,000.00	127,015.82
Township of North Bergen, New Jersey, Refunding	3 1/2%	1962	1,000.00	1,063.35					11.70	1,000.00	1,051.65
Township of North Bergen, New Jersey, Refunding	3 1/2%	1963	30,000.00	32,220.94					346.12	30,000.00	31,874.82
Township of North Bergen, New Jersey, Refunding	3 1/2%	1954	5,000.00	5,422.05					56.91	5,000.00	5,365.14
Township of North Bergen, New Jersey, Refunding	3 1/2%	1955	65,000.00	71,147.79					730.43	65,000.00	70,417.36
Township of North Bergen, New Jersey, Refunding	3 1/2%	1957	15,000.00	16,710.77					164.24	15,000.00	16,546.53
Township of North Bergen, New Jersey, Refunding	3 1/2%	1958	61,000.00	68,521.30					658.80	61,000.00	67,862.50
Township of North Bergen, New Jersey, Refunding	3 1/2%	1959	123,000.00	139,294.91					1,312.34	123,000.00	137,982.57
Pahrnagat Consolidated School District No. 1—\$1,500 par value matures each year	3 1/2%	1960	10,000.00	11,413.75					105.37	10,000.00	11,308.38
Paradise School District No. 8—\$1,000 par value matures each year	4%*	1948-1951	6,000.00	6,000.00			1,500.00	1,500.00		4,500.00	4,500.00
City of Reno, Lake and Sinclair Bridge Building—\$5,000 par value matures each year	4%	1948-1956	9,000.00	9,000.00			1,000.00	1,000.00		8,000.00	8,000.00
City of Reno, Sierra and Granite Street Bridge—\$10,000 par value matures each year	2 1/2%	1947-1951	25,000.00	25,117.12			5,000.00	5,000.00	46.84	20,000.00	20,070.28
City of Reno, Sierra and Granite Street Bridge	2 1/2%	1947-1950	40,000.00	40,140.53			10,000.00	10,000.00	70.26	30,000.00	30,070.27
Searchlight School District—\$500 par value matures each year	2 1/2%	1951	5,000.00	5,046.85					11.71	5,000.00	5,035.14
Smith Valley High School District No. 3—\$500 par value matures each year	3 1/2%	1947-1953	3,500.00	3,500.00			500.00	500.00		3,000.00	3,000.00
Sparks School District No. 29	4%	1948-1949	1,000.00	1,000.00			500.00	500.00		500.00	500.00
Sparks School District No. 29—\$9,000 par value matures each year beginning 1953	3 1/4%	1952	5,000.00	5,023.59					4.72	5,000.00	5,018.87
Sparks School District No. 29	3 1/4%	1953-1954	18,000.00	18,110.41					16.99	18,000.00	18,093.42
Sparks School District No. 29	3 1/4%	1955	4,000.00	4,030.20					3.77	4,000.00	4,026.43
Sparks School District No. 29	3%	1961			1,000.00	1,040.14			1.53	1,000.00	1,038.61
Sparks School District No. 29—\$27,000 par value matures each year beginning 1962	3%	1962-1964			81,000.00	83,557.05			85.89	\$1,000.00	\$1,000.00
Sparks School District No. 29—\$28,000 par value matures each year beginning 1965	3%	1965-1966			56,000.00	57,188.29			34.12	56,000.00	56,154.17

[illegible]

SCHEDULE No. 3

NEVADA INDUSTRIAL COMMISSION—BONDS OWNED ACCIDENT BENEFIT FUND, JUNE 30, 1948									
	Rate of interest	Date of maturity	—Balance June 30, 1947—		Purchases July 1, 1947, to June 30, 1948		Amortization (or discount)	—Balance June 30, 1948—	Bond interest earned to date
			Par	Book value	Par	Cost			
City and County of San Francisco, Spring Valley	4 3/8%	1970	\$5,000.00	\$6,935.80	—	—	\$49.80	\$5,000.00	\$225.00
City and County of San Francisco, Hatch	4 3/8%	1970	5,000.00	6,431.32	—	—	—	5,000.00	225.00
City and County of San Francisco, Hatch Hetchy	4 3/8%	1977	5,000.00	4,917.00	—	—	48.51	5,000.00	225.00
United States Treasury Bonds	2 1/8%	1960-1965	1,050,000.00	1,050,691.76	—	—	6,115.81	1,050,000.00	28,875.00
United States Treasury Bonds	2 3/8%	1962-1968	200,000.00	200,000.00	—	—	45.50	200,000.00	5,000.00
United States Treasury Bonds, Series G	2 3/8%	1963	50,000.00	50,000.00	—	—	4,420.39	50,000.00	5,000.00
United States Defense Bonds, Series G	2 3/8%	1954	100,000.00	100,000.00	—	—	—	100,000.00	2,500.00
United States Defense Bonds, Series G—\$100,000 par value redeemable 1955, 1958, 1959, and 1960	2 3/8%	1955-1960	300,000.00	300,000.00	\$100,000.00	\$100,000.00	—	400,000.00	7,812.50
Excluded Employment Fund—			\$1,715,000.00	\$1,775,271.33	\$100,000.00	\$100,000.00	\$4,561.80	\$1,815,000.00	\$46,112.50
United States Treasury Bonds	2 1/8%	1962-1968	100,000.00	100,000.00	—	—	—	100,000.00	2,500.00
United States Defense Bonds, Series G—\$100,000 par value matures 1954 and 1955	2 1/8%	1954-1955	200,000.00	200,000.00	—	—	—	200,000.00	5,000.00
			\$2,015,000.00	\$2,075,271.33	\$100,000.00	\$100,000.00	\$4,561.80	\$2,115,000.00	\$53,612.50

SCHEDULE No. 4

NEVADA INDUSTRIAL COMMISSION—ADMINISTRATIVE EXPENSES

For the Year Ended June 30, 1948, and the Period July 1, 1913, to June 30, 1948

	Year ended June 30, 1948	July 1, 1913, to June 30, 1948
Organization expense		\$2,082.77
Rent and expense	\$1,125.00	2,662.80
Legal expense	1,950.00	27,075.64
Claim investigation	649.98	19,311.55
Transportation—Commissioners	189.11	17,447.08
Transportation—Traveling auditors	54.00	24,053.67
Hotel account—Commissioners	1,405.61	29,107.22
Hotel account—Traveling auditors	1,906.60	41,716.79
Incidental expense—Commissioners	48.98	1,218.92
Incidental expense—Traveling auditors	283.60	1,991.30
Salaries—Commissioners	7,248.10	187,265.83
Salaries—Traveling auditors	10,890.00	123,683.02
Salaries—Physicians	2,400.00	82,170.85
Salaries—Office	41,314.49	714,588.24
Salaries—Special service	650.00	650.00
Printing and stationery	3,023.88	32,498.23
Postage	2,559.14	44,059.10
Office supplies and expense	4,481.86	65,615.19
General expense	7,484.89	68,528.91
Depreciation—Furniture and equipment	1,265.90	28,023.32
Depreciation—Automobiles	800.05	10,409.74
Depreciation—Office building	607.91	11,244.78
Automobile expense	5,512.56	43,561.42
Loss in building operations, not including charge for depreciation	2,544.43	24,064.72
	<u>\$98,396.09</u>	<u>\$1,603,034.09</u>
Distributed as follows:		
State Insurance Fund	\$64,734.67	\$1,316,966.58
Accident Benefit Fund	27,229.17	279,635.26
Occupational Disease Fund	6,432.25	6,432.25
	<u>\$98,396.09</u>	<u>\$1,603,034.09</u>

NOTE—The total administrative expense for the fiscal year has been allocated to each fund and class in proportion to the premiums earned for the year ended June 30, 1948.