## BERKSHIRE HATHAWAY INC.

March 3, 1983

To the Stockholders of Berkshire Hathaway Inc.:

Operating earnings of \$31.5 million in 1982 amounted to only 9.8% of beginning equity capital (valuing securities at cost), down from 15.2% in 1981 and far below our recent high of 19.4% in 1978. This decline largely resulted from:

- (1) a significant deterioration in insurance underwriting results;
- (2) a considerable expansion of equity capital without a corresponding growth in the businesses we operate directly; and
- (3) a continually-enlarging commitment of our resources to investment in partially-owned, nonoperated businesses; accounting rules dictate that a major part of our pro-rata share of earnings from such businesses must be excluded from Berkshire's reported earnings.

It was only a few years ago that we told you that the operating earnings/equity capital percentage, with proper allowance for a few other variables, was the most important yardstick of single-year managerial performance. While we still believe this to be the case with the vast majority of companies, we believe its utility in our own case has greatly diminished. You should be suspicious of such an assertion. Yardsticks seldom are discarded while yielding favorable readings. But when results deteriorate, most managers favor disposition of the yardstick rather than disposition of the manager.

To managers faced with such deterioration, a more flexible measurement system often suggests itself: just shoot the arrow of business performance into a blank canvas and then carefully draw the bullseye around the implanted arrow. We generally believe in pre-set, long-lived and small bullseyes. However, because of the importance of item (3) above, further explained in the following section, we believe our abandonment of the operating earnings/equity capital bullseye to be warranted.

## Non-Reported Ownership Earnings

The appended financial statements reflect "accounting" earnings that generally include our proportionate share of earnings from any underlying business in which our ownership is at least 20%. Below the 20% ownership figure, however, only our share of dividends paid by the underlying business units is included in our accounting numbers; undistributed earnings of such less-than-20%-owned businesses are totally ignored.

There are a few exceptions to this rule; e.g., we own about 35% of GEICO Corporation but, because we have assigned our voting rights, the company is treated for accounting purposes as a less-than-20% holding. Thus, dividends received from GEICO in 1982 of \$3.5 million after tax are the only item included in our "accounting"earnings. An additional \$23 million that represents our share of GEICO's undistributed operating earnings for 1982 is totally excluded from our reported operating earnings. If GEICO had earned less money in 1982 but had paid an additional \$1 million in dividends, our reported earnings would have been

larger despite the poorer business results. Conversely, if GEICO had earned an additional \$100 million - and retained it all - our reported earnings would have been unchanged. Clearly "accounting" earnings can seriously misrepresent economic reality.

We prefer a concept of "economic" earnings that includes all undistributed earnings, regardless of ownership percentage. In our view, the value to all owners of the retained earnings of a business enterprise is determined by the effectiveness with which those earnings are used - and not by the size of one's ownership percentage. If you have owned .01 of 1% of Berkshire during the past decade, you have benefited economically in full measure from your share of our retained earnings, no matter what your accounting system. Proportionately, you have done just as well as if you had owned the magic 20%. But if you have owned 100% of a great many capital-intensive businesses during the decade, retained earnings that were credited fully and with painstaking precision to you under standard accounting methods have resulted in minor or zero economic value. This is not a criticism of accounting procedures. We would not like to have the job of designing a better system. It's simply to say that managers and investors alike must understand that accounting numbers are the beginning, not the end, of business valuation.

In most corporations, less-than-20% ownership positions are unimportant (perhaps, in part, because they prevent maximization of cherished reported earnings) and the distinction between accounting and economic results we have just discussed matters little. But in our own case, such positions are of very large and growing importance. Their magnitude, we believe, is what makes our reported operating earnings figure of limited significance.

In our 1981 annual report we predicted that our share of undistributed earnings from four of our major non-controlled holdings would aggregate over \$35 million in 1982. With no change in our holdings of three of these companies - GEICO, General Foods and The Washington Post - and a considerable increase in our ownership of the fourth, R. J. Reynolds Industries, our share of undistributed 1982 operating earnings of this group came to well over \$40 million. This number - not reflected at all in our earnings - is greater than our total reported earnings, which include only the \$14 million in dividends received from these companies. And, of course, we have a number of smaller ownership interests that, in aggregate, had substantial additional undistributed earnings.

We attach real significance to the general magnitude of these numbers, but we don't believe they should be carried to ten decimal places. Realization by Berkshire of such retained earnings through improved market valuations is subject to very substantial, but indeterminate, taxation. And while retained earnings over the years, and in the aggregate, have translated into at least equal market value for shareholders, the translation has been both extraordinarily uneven among companies and irregular and unpredictable in timing.

However, this very unevenness and irregularity offers advantages to the value-oriented purchaser of fractional portions of businesses. This investor may select from almost the entire array of major American corporations, including many far superior to virtually any of the businesses that could be bought in their entirety in a negotiated deal. And fractional-interest purchases can be made in an auction market where prices are set by participants with behavior patterns that sometimes resemble those of an army of manic-depressive lemmings.

Within this gigantic auction arena, it is our job to select

businesses with economic characteristics allowing each dollar of retained earnings to be translated eventually into at least a dollar of market value. Despite a lot of mistakes, we have so far achieved this goal. In doing so, we have been greatly assisted by Arthur Okun's patron saint for economists - St. Offset. In some cases, that is, retained earnings attributable to our ownership position have had insignificant or even negative impact on market value, while in other major positions a dollar retained by an investee corporation has been translated into two or more dollars of market value. To date, our corporate overachievers have more than offset the laggards. If we can continue this record, it will validate our efforts to maximize "economic" earnings, regardless of the impact upon "accounting" earnings.

Satisfactory as our partial-ownership approach has been, what really makes us dance is the purchase of 100% of good businesses at reasonable prices. We've accomplished this feat a few times (and expect to do so again), but it is an extraordinarily difficult job - far more difficult than the purchase at attractive prices of fractional interests.

As we look at the major acquisitions that others made during 1982, our reaction is not envy, but relief that we were non-participants. For in many of these acquisitions, managerial intellect wilted in competition with managerial adrenaline The thrill of the chase blinded the pursuers to the consequences of the catch. Pascal's observation seems apt: "It has struck me that all men's misfortunes spring from the single cause that they are unable to stay quietly in one room."

(Your Chairman left the room once too often last year and almost starred in the Acquisition Follies of 1982. In retrospect, our major accomplishment of the year was that a very large purchase to which we had firmly committed was unable to be completed for reasons totally beyond our control. Had it come off, this transaction would have consumed extraordinary amounts of time and energy, all for a most uncertain payoff. If we were to introduce graphics to this report, illustrating favorable business developments of the past year, two blank pages depicting this blown deal would be the appropriate centerfold.)

Our partial-ownership approach can be continued soundly only as long as portions of attractive businesses can be acquired at attractive prices. We need a moderately-priced stock market to assist us in this endeavor. The market, like the Lord, helps those who help themselves. But, unlike the Lord, the market does not forgive those who know not what they do. For the investor, a too-high purchase price for the stock of an excellent company can undo the effects of a subsequent decade of favorable business developments.

Should the stock market advance to considerably higher levels, our ability to utilize capital effectively in partialownership positions will be reduced or eliminated. This will happen periodically: just ten years ago, at the height of the two-tier market mania (with high-return-on-equity businesses bid to the sky by institutional investors), Berkshire's insurance subsidiaries owned only \$18 million in market value of equities, excluding their interest in Blue Chip Stamps. At that time, such equity holdings amounted to about 15% of our insurance company investments versus the present 80%. There were as many good businesses around in 1972 as in 1982, but the prices the stock market placed upon those businesses in 1972 looked absurd. While high stock prices in the future would make our performance look good temporarily, they would hurt our long-term business prospects rather than help them. We currently are seeing early traces of this problem.

## Long-Term Corporate Performance

Our gain in net worth during 1982, valuing equities held by our insurance subsidiaries at market value (less capital gain taxes payable if unrealized gains were actually realized) amounted to \$208 million. On a beginning net worth base of \$519 million, the percentage gain was 40%.

During the 18-year tenure of present management, book value has grown from \$19.46 per share to \$737.43 per share, or 22.0% compounded annually. You can be certain that this percentage will diminish in the future. Geometric progressions eventually forge their own anchors.

Berkshire's economic goal remains to produce a long-term rate of return well above the return achieved by the average large American corporation. Our willingness to purchase either partial or total ownership positions in favorably-situated businesses, coupled with reasonable discipline about the prices we are willing to pay, should give us a good chance of achieving our goal.

Again this year the gain in market valuation of partially-owned businesses outpaced the gain in underlying economic value of those businesses. For example, \$79 million of our \$208 million gain is attributable to an increased market price for GEICO. This company continues to do exceptionally well, and we are more impre