Warren Buffett on the Airline Industry

Berkshire Hathaway

1990 Annual Letter

We continue to hold the convertible preferred stocks described in earlier reports: $700 million of Salomon Inc, $600 million of The Gillette Company, $358 million of USAir Group, Inc. and $300 million of Champion International Corp. Our Gillette holdings will be converted into 12 million shares of common stock on April 1. Weighing interest rates, credit quality and prices of the related common stocks, we can assess our holdings in Salomon and Champion at yearend 1990 as worth about what we paid, Gillette as worth somewhat more, and USAir as worth substantially less.

In making the USAir purchase, your Chairman displayed exquisite timing: I plunged into the business at almost the exact moment that it ran into severe problems. (No one pushed me; in tennis parlance, I committed an "unforced error.") The company's troubles were brought on both by industry conditions and by the post-merger difficulties it encountered in integrating Piedmont, an affliction I should have expected since almost all airline mergers have been followed by operational turmoil.

In short order, Ed Colodny and Seth Schofield resolved the second problem: The airline now gets excellent marks for service. Industry-wide problems have proved to be far more serious. Since our purchase, the economics of the airline industry have deteriorated at an alarming pace, accelerated by the kamikaze pricing tactics of certain carriers. The trouble this pricing has produced for all carriers illustrates an important truth: In a business selling a commodity-type product, it's impossible to be a lot smarter than your dumbest competitor.

However, unless the industry is decimated during the next few years, our USAir investment should work out all right. Ed and Seth have decisively addressed the current turbulence by making major changes in operations. Even so, our investment is now less secure than at the time I made it.

1991 Annual Letter

Last year I told you that our USAir investment "should work out all right unless the industry is decimated during the next few years." Unfortunately 1991 was a decimating period for the industry, as Midway, Pan Am and America West all entered bankruptcy. (Stretch the period to 14 months and you can add Continental and TWA.)

The low valuation that we have given USAir in our table reflects the risk that the industry will remain unprofitable for virtually all participants in it, a risk that is far from negligible. The risk is heightened by the fact that the courts have been encouraging bankrupt carriers to continue operating. These carriers can temporarily charge fares that are below the industry's costs because the bankrupts don't incur the capital costs faced by their solvent brethren and because they can fund their losses - and thereby stave off shutdown - by selling off assets. This burn-the-furniture-to-provide-firewood approach to fare-setting by bankrupt carriers contributes to the toppling of previously-marginal carriers, creating a domino effect that is perfectly designed to bring the industry to its knees.
Seth Schofield, who became CEO of USAir in 1991, is making major adjustments in the airline's operations in order to improve its chances of being one of the few industry survivors. There is no tougher job in corporate America than running an airline: Despite the huge amounts of equity capital that have been injected into it, the industry, in aggregate, has posted a net loss since its birth after Kitty Hawk. Airline managers need brains, guts, and experience - and Seth possesses all three of these attributes.

1992 Annual Letter

There was one other memorable line in the 1989 Annual Report: "We have no ability to forecast the economics of the investment banking business, the airline industry, or the paper industry." At the time some of you may have doubted this confession of ignorance. Now, however, even my mother acknowledges its truth.

In the case of our commitment to USAir, industry economics had soured before the ink dried on our check. As I've previously mentioned, it was I who happily jumped into the pool; no one pushed me. Yes, I knew the industry would be ruggedly competitive, but I did not expect its leaders to engage in prolonged kamikaze behavior. In the last two years, airline companies have acted as if they are member of a competitive tontine, which they wish to bring to its conclusion as rapidly as possible.

Amidst this turmoil, Seth Schofield, CEO of USAir, has done a truly extraordinary job in repositioning the airline. He was particularly courageous in accepting a strike last fall that, had it been lengthy, might well have bankrupted the company. Capitulating to the striking union, however, would have been equally disastrous: The company was burdened with wage costs and work rules that were considerably more onerous than those encumbering its major competitors, and it was clear that over time any high-cost producer faced extinction. Happily for everyone, the strike was settled in a few days.

A competitively-beset business such as USAir requires far more managerial skill than does a business with fine economics. Unfortunately, though, the near-term reward for skill in the airline business is simply survival, not prosperity.

In early 1993, USAir took a major step toward assuring survival - and eventual prosperity - by accepting British Airways' offer to make a substantial, but minority, investment in the company. In connection with this transaction, Charlie and I were asked to join the USAir board. We agreed, though this makes five outside board memberships for me, which is more than I believe advisable for an active CEO. Even so, if an investee's management and directors believe it particularly important that Charlie and I join its board, we are glad to do so. We expect the managers of our investees to work hard to increase the value of the businesses they run, and there are times when large owners should do their bit as well.

1994 Annual Letter

Egregious as it is, the Cap Cities decision earns only a silver medal. Top honors go to a mistake I made five years ago that fully ripened in 1994: Our $358 million purchase of USAir preferred stock, on which the dividend was suspended in September. In the 1990 Annual Report I correctly described this deal as an "unforced error," meaning that I was neither pushed into the investment nor misled by anyone when making it. Rather, this was a case of sloppy analysis, a lapse that may have been caused by the fact that we were buying a senior security or by hubris. Whatever the reason, the mistake was large.
Before this purchase, I simply failed to focus on the problems that would inevitably beset a carrier whose costs were both high and extremely difficult to lower. In earlier years, these life-threatening costs posed few problems. Airlines were then protected from competition by regulation, and carriers could absorb high costs because they could pass them along by way of fares that were also high.

When deregulation came along, it did not immediately change the picture: The capacity of low-cost carriers was so small that the high-cost lines could, in large part, maintain their existing fare structures. During this period, with the longer-term problems largely invisible but slowly metastasizing, the costs that were non-sustainable became further embedded.

As the seat capacity of the low-cost operators expanded, their fares began to force the old-line, high-cost airlines to cut their own. The day of reckoning for these airlines could be delayed by infusions of capital (such as ours into USAir), but eventually a fundamental rule of economics prevailed: In an unregulated commodity business, a company must lower its costs to competitive levels or face extinction. This principle should have been obvious to your Chairman, but I missed it.

Seth Schofield, CEO of USAir, has worked diligently to correct the company's historical cost problems but, to date, has not managed to do so. In part, this is because he has had to deal with a moving target, the result of certain major carriers having obtained labor concessions and other carriers having benefitted from "fresh-start" costs that came out of bankruptcy proceedings. (As Herb Kelleher, CEO of Southwest Airlines, has said: "Bankruptcy court for airlines has become a health spa.") Additionally, it should be no surprise to anyone that those airline employees who contractually receive above-market salaries will resist any reduction in these as long as their checks continue to clear.

Despite this difficult situation, USAir may yet achieve the cost reductions it needs to maintain its viability long-term. But it is far from sure that will happen.

Accordingly, we wrote our USAir investment down to $89.5 million, 25 cents on the dollar at yearend 1994. This valuation reflects both a possibility that our preferred will have its value fully or largely restored and an opposite possibility that the stock will eventually become worthless. Whatever the outcome, we will heed a prime rule of investing: You don't have to make it back the way that you lost it.

1997 Annual Letter

The resuscitation of US Airways borders on the miraculous. Those who have watched my moves in this investment know that I have compiled a record that is unblemished by success. I was wrong in originally purchasing the stock, and I was wrong later, in repeatedly trying to unload our holdings at 50 cents on the dollar.

Two changes at the company coincided with its remarkable rebound: 1) Charlie and I left the board of directors and 2) Stephen Wolf became CEO. Fortunately for our egos, the second event was the key: Stephen Wolf’s accomplishments at the airline have been phenomenal.

There still is much to do at US Airways, but survival is no longer an issue. Consequently, the company made up the dividend arrearages on our preferred during 1997, adding extra payments to compensate us for the delay we suffered. The company's common stock, furthermore, has risen from a low of $4 to a recent high of $73.
Our preferred has been called for redemption on March 15. But the rise in the company's stock has given our conversion rights, which we thought worthless not long ago, great value. It is now almost certain that our US Airways shares will produce a decent profit -- that is, if my cost for Maalox is excluded -- and the gain could even prove indecent.

Next time I make a big, dumb decision, Berkshire shareholders will know what to do: Phone Mr. Wolf.

2007 Annual Letter

Now let’s move to the gruesome. The worst sort of business is one that grows rapidly, requires significant capital to engender the growth, and then earns little or no money. Think airlines. Here a durable competitive advantage has proven elusive ever since the days of the Wright Brothers. Indeed, if a farsighted capitalist had been present at Kitty Hawk, he would have done his successors a huge favor by shooting Orville down. The airline industry’s demand for capital ever since that first flight has been insatiable. Investors have poured money into a bottomless pit, attracted by growth when they should have been repelled by it. And I, to my shame, participated in this foolishness when I had Berkshire buy U.S. Air preferred stock in 1989. As the ink was drying on our check, the company went into a tailspin, and before long our preferred dividend was no longer being paid. But we then got very lucky. In one of the recurrent, but always misguided, bursts of optimism for airlines, we were actually able to sell our shares in 1998 for a hefty gain. In the decade following our sale, the company went bankrupt. Twice. To sum up, think of three types of “savings accounts.” The great one pays an extraordinarily high interest rate that will rise as the years pass. The good one pays an attractive rate of interest that will be earned also on deposits that are added. Finally, the gruesome account both pays an inadequate interest rate and requires you to keep adding money at those disappointing returns.

[After industry consolidation, Berkshire Hathaway bought into the US airline industry again, but sold its stake at the start of the Covid-19 pandemic.]

Berkshire Hathaway AGM 2020 (Quotes from Warren Buffett)

Now, you’ll see in the month of April that we net sold $6 billion or so of securities… when we bought that, we were getting an attractive amount for our money when investing across the airlines business.

So we bought roughly 10% of the four largest airlines, and we probably… [paid] somewhere between seven and eight billion to own 10% of the four large companies in the airline business, and we felt for that, we were getting a billion dollars roughly of earnings. Now we weren’t getting a billion dollars of dividends, but we felt our share of the underlying earnings was a billion dollars and we felt that that number was more likely to go up than down over a period of time… And it turned out I was wrong about that business because of something that was not in any way the fault of four excellent CEOs.

I mean, believe me, no joy being a CEO of an airline, but the companies we bought are well managed. They did a lot of things right. It’s a very, very, very difficult business because you’re dealing with millions of people every day, and if something goes wrong for 1% of them, they are very unhappy. So I don’t envy
anybody the job of being CEO of an airline, but I particularly don’t enjoy being it in a period like this, where essentially... People have been told basically not to fly. I’ve been told not to fly for a while... The airline business, and I may be wrong and I hope I’m wrong, but I think it changed in a very major way, and it’s obviously changed in the fact that there’re four companies are each going to borrow perhaps an average of at least 10 or 12 billion each. You have to pay that back out of earnings over some period of time. And of course the airline business has the problem that if the business comes back 70% or 80%, the aircraft don’t disappear.

...

We would have bought other airlines, too, incidentally, but those were the four big ones. Those were the ones we could put some money into and we put whatever it was, seven or eight billion into it. And we did not take out anything like seven or eight billion. And that was my mistake.

...

And we know what happens in airline pricing, when load factors go down and there’s an oversupply of airline seats. ...[W]e did make a decision that that’s a very tough management decision to make... Our airline position was a mistake. Berkshire is worth less today because I took that position than if I hadn’t.