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Scandal: Subprime Meltdown, Securitization Accounting

Since January 2006, scores of subprime mortgage lenders have failed. As major lenders like New Century Financial file for bankruptcy, banking regulators and lawmakers alike have questioned the wisdom of those companies' lending practices. While the outcome of this crisis could have important practical consequences for credit-impaired borrowers, the recent subprime "meltdown" could also generate the next big round of corporate accounting scandals.

On March 27, Securities and Exchange Commission Chairman Christopher Cox informed Congress that the commission's division of enforcement has assembled a 25-person "working group" to examine the subprime industry. New Century also has reported that federal authorities are investigating its accounting practices.¹ These are unsettling developments given the way in which many lenders report the paper gains they receive from securitizing their loans and selling mortgage-backed securities—a required practice criticized by some as "Enron accounting."² The value of those gains is determined by estimating future loan performance. As borrowers default in record numbers, investors and regulators are likely to ask whether the critical accounting estimates used by lenders to calculate their gains were reasonable in the first instance.³

Whatever may follow, this is not the first crisis of its kind. In 1998 and 1999, the subprime industry experienced similar problems in the wake of the Russian and Asian debt crises. Then, as now, changes in loan performance had a dramatic impact on the value of assets retained by lenders following securitization. And then, as now, lenders unable to function in the absence of a ready market for their loans were forced to close their doors.

The Securitization Cycle

Widespread securitization of subprime mortgages began in earnest in the early 1990s and

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accelerated rapidly throughout the mid-1990s. While every lender is different, most subprime lenders confront similar challenges with respect to securitization accounting.

Historically, subprime lenders have not held most of their loans for long-term investment. Instead, to grow and secure the funds necessary to their operations, lenders have depended on their ability to securitize and sell their loans in the form of mortgage-backed securities. Cash received from securitization is in turn used to pay down revolving lines of credit and underwrite new loans. The up-front proceeds from securitization are considerable, but many lenders also recognize a sizable "residual" interest reflecting the difference between the interest collected from borrowers over the life of their loans and the rates paid to investors in mortgage-backed securities. It is this basic practice that has caused so much difficulty over the past decade.

For many lenders, these residual assets represent substantial value. New Century's 10-Q for the third quarter of 2006 reported residual assets valued at \$224 million.⁴ Because reporting such assets up-front rather than when interest payments are actually received from borrowers necessarily accelerates revenue recognition, so-called "gain-on-sale" accounting has been much criticized. Some lenders have attempted to avoid that criticism by adjusting their accounting assumptions to negate gain and track actual cash flows. Nonetheless, FASB 140 and other accounting rules require that lenders report the

"fair value" of residual interests at the time of sale. Indeed, the SEC cautioned lenders in the late 1990s that gain-on-sale accounting is mandatory, and that negating such gain is improper.⁵

Perils of Prognostication

In order to carry their residual assets at "fair value," lenders typically make a series of critical assumptions about the future performance of their loans. Interest rate movements, shifts in the housing market, and changes in loan collections (also called "servicing") can all impact those assumptions. Though evaluating their appropriateness is a task best left to accounting experts, the following is an overview of some of the basic assumptions that many lenders make when valuing residual assets.

First, lenders typically estimate the rates at which their loans will "prepay." Prepayments may occur voluntarily, such as through refinancing, or involuntarily through foreclosure. Either way, prepayment cuts short the interest paid to the lender—and with it, a portion of the lender's retained interest. Prepayment rates do not remain constant over time and are directly affected by interest rates. For example, declining interest rates may increase the likelihood of voluntary prepayments, especially where housing values are increasing and competing lenders are facilitating refinancing.

Second, subprime lenders typically assess the losses to be experienced over the lifetime of their loans. Loan losses are a function of both loss frequency and loss severity. Losses can be affected by overall market conditions, the quality of collateral, the effectiveness of lenders' servicing operations, and other variables. Where defaults are rapidly increasing alongside a decline in housing values, losses can increase dramatically. Similarly, disruptions in lenders' servicing efforts or their disposal of foreclosed property can have a dramatic impact on losses.

Third, many subprime lenders discount the value of their retained assets to present value in order to reflect the timing of future cash flows and the fact that their retained interests are subject to a certain amount of risk. Lenders have used various discount rates

