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Lessons from the Oil Market Come Home to Roost

The

The big news in energy the year. This has pump, as it has strongly Presidential election. It also market.

In May 2000, we wrote a cover that asked the question, "Will Uranium Follow Oil?" At issue was not whether higher oil prices would immediately translate into higher uranium prices through a cause and effect relationship, but rather was uranium facing the same sort of market conditions that led to the price increase in oil. It seems that this has indeed been some time for the present price cycle to the case.

That earlier cover contained a quote about the then oil situation that has turned out to be prescient when it comes plentiful as the low and falling price that to uranium. The quote went as follows: "A major problem has been the illusion of knowledge. We thought that there wasunderstandable, and was largely an oil glut and prices plummeted. In retrospect, the oil glut does not seem real. As a result, the industry missed two to exist today to the extent that some full investment cycles, which lowered production. The oil industry cannot be a of knowledge," and seek to explain just-in-time type of industry."

In many ways, you can substitute the world "uranium" for the word "oil" and that quote would describe the market in Not only is the price cycle in uranium which we now find ourselves. One exception might be that we have missed but it has the potential to be much only one full investment cycle in uranium, but the net effect is just as serious--if not more so--because the investment cycles are longer in uranium deposits and place them into than in oil.

There was a logical explanation for the today is the rising price of oil. low prices at that time, which we Recently, the oil price flirted provided in the cover. Basically, the with the \$45 per barrel level, small unfilled market that existed then and some analysts believe it was being met by inventories and other will top \$50 before the end of supplies that had no or low costs associated with them, and thus prices implications beyond the gas being paid bore no relationship to the level needed for replacement supplies. affected the stock market and We noted that for these price levels to could have an impact on the persist into the future, the same set of circumstances would need to prevail holds lessons for the uranium then. But we also observed that this would be "increasingly difficult" since unfilled require-ments were higher in the future and inventories were declining.

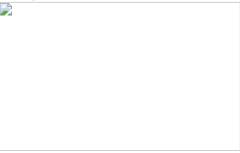
> We also offered one further observation: "If there are problems in uranium similar to those in oil, they will not likely show up soon, because uranium has relatively long price cycles. In this regard, it will likely take play out." This too appears to be the case.

It is clear that uranium was not as existed in 2000 suggested. The subsequent price rise is thus quite foreseeable, as the earlier cover documented. A problem may continue market participants cling to the "illusion recent price behavior in terms other than the natural vicissitudes of markets.

likely to last longer than the one in oil, more severe. Uranium is the antithesis of a just-in-time industry, as long leadtimes are necessary to discover production. Also, in the case of oil, rising prices eventually result in an

At the time the earlier cover was written, economic slowdown that, in turn, the uranium price was \$8.70 and reduces the demand for oil and causes heading south, eventually falling to \$7.10 price to cool off. In uranium, demand is by the end of the year. Base prices in long-term contracts were at their historic consumers will cut back on low point, and contract lengths were consumption by reducing tails assays shrinking. Further, utilities were reducing in enrichment contracts, however there their inventory levels. All of these are limits to this type of activity. developments pointed to the belief that there was a uranium glut in 2000.

Figure 1. Ux U3O8 Price, 2000-2004



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