



TSX-V : DTA

# DENTONIA RESOURCES LTD

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For Immediate Release

## VALUATION OF THE DO-27 DIAMOND PARCEL FROM THE WO DIAMOND PROJECT, NWT

The joint venture partners of the WO Diamond Project received a modeled valuation report from WWW International Diamond Consultants Ltd. (WWW), Antwerp, on Friday, November 3, 2006.

The diamonds valued, 508.9 carats, consisted of diamonds from the 2005 and 2006 mini bulk samples of the Main Lobe and Northeast Lobe of the DO27 kimberlite.

The average modeled valuation ranged from US\$45 to US\$73 per carat using WWW's September, 2005 diamond price book, however, the average modeled valuation ranged from US\$41 to US\$62 per carat using WWW's September, 2006 diamond price book, reflecting the significant drop in certain rough diamond prices over the last year.

It should be noted that the diamond parcel valued is relatively small for valuation purpose, and a larger parcel is needed to assess the economic potential of the DO27 kimberlite.

### To quote from Peregrine's news release of November 6, 2006:

"As the incidence of larger, higher value stones will have the most impact on average diamond values from DO-27, at least 3000 carats will be needed from the pipe to give an acceptable degree of confidence that those types of stones (larger diamonds) have been recovered in typical proportion. Determining the economic viability of a diamond project is complicated. It involves extensive geostatistical analysis due to the highly variable nature of diamond distribution in kimberlite pipes and the fact that both diamond grade and average diamond value play important roles in determining the viability of any given diamond deposit. Since no two diamonds are exactly alike, a significant parcel of diamonds (3000 to 7000 carats) is needed to gain the confidence levels on diamond size distribution and average diamond value necessary to make any realistic decisions regarding the future development of DO-27.

In that regard, Peregrine will soon announce plans for the upcoming winter 2007 bulk sampling program at DO-27 with specifics on various drilling methods and equipment that will be employed to attempt to significantly increase the total carats recovered."

Earlier studies by Dr. Felix Kaminsky et al. suggested the presence of 3 diamond populations within the DO27 kimberlite, a complex kimberlite, and a higher proportion of nitrogen-free diamonds than average, to quote from his report:

"The proportion of nitrogen-free diamonds in the DO27 pipe (5%) is higher than average relative abundances of nitrogen-free diamonds in the majority of known kimberlite pipes, which most commonly vary from 0 to 1%. In general, the distribution of nitrogen impurity centers in diamonds from the DO27 pipe is similar to the Premier pipe (South Africa), although the proportion of nitrogen-free crystals in the Premier pipe diamonds is considerably higher (varying between 10 and 20%) (Premier is known for large diamonds)."

This quote suggests the possibility of the presence of large diamonds within the DO27 from a larger and more representative sample than the ones obtained to date.

It is the intention of Dentonia, at this stage, to participate in the next phase of the exploration of the DO27 in the winter of 2007.

### DENTONIA RESOURCES LTD.

"Adolf A. Petancic"

Adolf A. Petancic  
President

*The TSX Venture Exchange has not reviewed and does not accept responsibility for the adequacy or accuracy of this release.*