

FOR IMMEDIATE RELEASE
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HUDSON COMMENCES DRILLING GREENLAND RARE EARTH PROJECT

Vancouver, BC - **HUDSON RESOURCES INC.** (“Hudson” – TSX Venture Exchange “HUD”) is pleased to announce that drilling has commenced on the company’s Rare Earth Element (REE) Project in Greenland. The objective of the program is to test three REE targets within the Sarfartoq Carbonatite Project, which have been defined by surface sampling, radiometric surveys and mapping. The three high grade prospects, ST40, ST1 and ST19, all lie within the outer ring structure of the Sarfartoq Carbonatite, which is approximately 50km in circumference and largely unexplored. The project is owned 100% by Hudson.

Upon completion of the drill program the core will be flown to ALS Chemex in Vancouver for assaying. Results are expected by November 2009.

A summary of the three primary targets is included in the company’s PowerPoint presentation titled “Rare Earth Element Results” available on the company’s web site.
http://www.hudsonresources.ca/files/HUD_Sampling_Results_09.pdf.

Hudson will be participating in the Toronto Resource Investment Conference September 26-27 (booth #203) at the Metro Toronto Convention Centre. Hudson CEO, Jamie Tuer will be making a presentation at 11:30 AM on Sunday, September 27th in Workshop #1.

Hudson will also be attending the 5th International Rare Earths Conference being held in Hong Kong November 17-19. This is a major industry conference attended by all the major producers, end-users, traders, investors and funds.

The Sarfartoq Carbonatite Complex is one of the largest carbonatite complexes in the world with approximate dimensions of 13 X 8 km. It is located near tidewater and adjacent to excellent potential hydroelectric sites.

ON BEHALF OF THE BOARD OF DIRECTORS

“James Tuer”

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This news release contains forward-looking statements regarding ongoing and upcoming exploration work and expected geology, geological formations and structures. Actual results may differ materially from those anticipated in these statements. The TSX Venture Exchange has not reviewed and does not accept responsibility for the adequacy or accuracy of this release.