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Analysis and Control of Oilwell Drilling Vibrations - A ...

This chapter presents a brief compilation of the most popular modeling strategies allowing the analysis and control of a vertical oilwell drilling system. Drilling models can be classified into ...

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International Journal of Greenhouse Gas Control Volume 1, Issue 1, April 2007, Pages 75-85 Analysis and performance of oil well cement with 30 years of CO 2 exposure from the SACROC Unit, West Texas, USA

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Navarro-Lpez, E., Cort s, D. (2007). Sliding-mode o e of a multi-DOF oilwell drillstring with stick-slip oscillations. Proceedings of the 2007 American Control Conference, New York City, USA, 38373842. Rasvan, V. (1975). A method for distributed parameter control systems and electrical networks analysis. Rev. Roumaine Sci. Techn. Serie ...

An Overview on the Modeling of Oilwell Drilling Vibrations ...

Dissipativity analysis Wave equation In order to ensure the dissipativity of the system, the control law $Q(t)$ should allow the negativity of (5). Choosing the following control law: $Q(t) = (1 - c_1)z_t(t,0,t) + 2c_1z_{ref}(1,t) - c_1 z_{ref} t (1,t) - 2 z_t(0,t) (6)$ where $z_{ref} t (1,t)$ is the angular velocity to be achieved and $c_1 > 0$ is a free design parameter ...

Analysis, Modeling and Control of an Oilwell Drilling System

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