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**Of Oilwell**

This book reports the

results of exhaustive

research work on

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of vertical oil well

drilling systems. It is

focused on the analysis

of the system-dynamic

response and the

elimination of the most

damaging drill string

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affecting overall  
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(torsional vibration)  
Approach  
and bit-bounce (axial  
vibration).

Advances In  
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This chapter presents a  
brief compilation of the  
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International Journal of  
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Control Volume 1,

Issue 1 , April 2007,

Pages 75-85 Analysis

and performance of oil  
well cement with 30

years of CO<sub>2</sub> exposure  
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Navarro-López, E.,

Cortés, D. (2007).

Sliding-mode control of a

multi-DOF oilwell

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Dissipativity analysis

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Wave equation In order

to ensure the

dissipativity of the

system, the control law

$\Omega(t)$  should allow the

negativity of (5).

Choosing the following

control law:  $\Omega(t) = (1$

$c_1)z_t(0,t) + 2c_1z_{ref}(1,t)$

$c_1 z_{ref} t(1,t) - 2 z_t(0,t)$

(6) where  $z_{ref} t(1,t)$  is

the angular velocity to

be achieved and  $c_1 >$

$0$  is a free design

parameter ...

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research work on modeling and control

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## **Drilling Vibrations A**

**Drilling Vibrations**

This book reports the results of exhaustive research work on modeling and control of vertical oilwell drilling systems. It is focused on the analysis of the system-dynamic response and the elimination of the most damaging drillstring vibration modes affecting overall perforation performance; stick-slip

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