



CHIHUAHUA DRILLING, LLC

"A graceful, alert, swift moving little drilling company!"

April 7, 2008

Rosetta Resources
c/o Walsh Engineering
7415 E. Main Street
Farmington, NM 87402-5358

Re: Deviation Survey
Tsah Tah 12 #4
API 30-045-34508

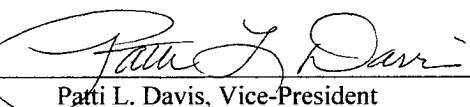
Below is the directional survey for the Tsah Tah 12 #4 well located in San Juan County, New Mexico:

1/4° @ 135'
1/2° @ 630'
1/2° @ 1260'
1° @ 1980'

Please contact our office if you have any questions regarding this matter.

CHIHUAHUA DRILLING, LLC
SAN JUAN OIL & GAS, INC., Member

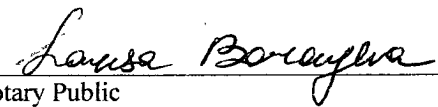
By:


Patti L. Davis, Vice-President

ACKNOWLEDGMENT

State of Colorado §
County of Arapahoe §

The foregoing instrument was acknowledged before me by Patti L. Davis, as Vice-President of San Juan Oil & Gas, Inc., Member of Chihuahua Drilling, LCC this 7th day of April, 2008.


Notary Public

LARISA BARAYEVA
NOTARY PUBLIC
STATE OF COLORADO

My Comm. Exp. 06/27/2009

RECEIVED APR 10 2008