



## CHIHUAHUA DRILLING, LLC

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

May 26, 2008

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

Re: Deviation Survey  
Tsah Tah 2 #1R  
API 30-045-34697

Below is the directional survey for the Tsah Tah 2 #1R well located in San Juan County, New Mexico:

1/2° @ 135'  
3/4° @ 540'  
1-1/4° @ 950'  
1° @ 1440'  
1° @ 1900'

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, LLC this 26th day of May, 2008.



  
Notary Public

My Commission Expires 03/26/2012

RECEIVED JUN 09 2008

8