



CHIHUAHUA DRILLING, LLC

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

May 6, 2008

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

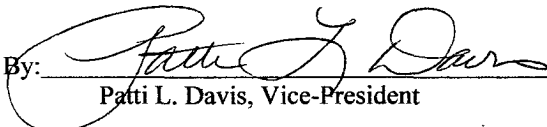
Re: Deviation Survey
Tsah Tah 4 #4
API 30-045-34673

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

1/4° @ 135'
1/4° @ 520'
1/2° @ 1410'
3/4° @ 1900'

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

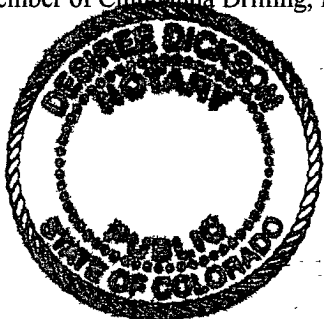
CHIHUAHUA DRILLING, LLC
SAN JUAN OIL & GAS, INC., Member

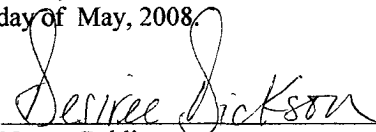
By: 
Patti L. Davis, Vice-President

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, LCC this 6th day of May, 2008.




Notary Public

My Commission Expires 01/29/2012

RECEIVED MAY 12 2008