**CHIHUAHUA DRILLING, LLC***"A graceful, alert, swift moving little drilling company"*

August 31, 2007

Mr. Charles Campbell
Rosetta Resources
1200 - 17th Street, Suite 770
Denver, CO 80202

Re: Deviation Survey
Tsah Tah 1 #1
API 30-045-34133

RCVD OCT 24 '07

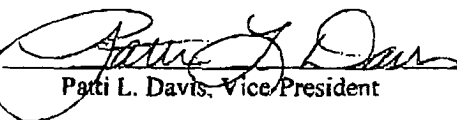
OIL CONS. DIV.
DIST. 3

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

1/4° @ 129'
1/2° @ 560'
1/2° @ 1030'
1° @ 1520'
1° @ 1906'

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

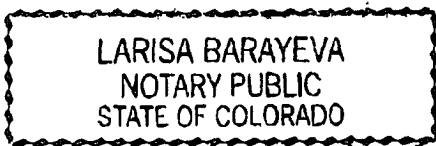
CHIHUAHUA DRILLING, LLC
SAN JUAN OIL & GAS, INC., Member

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 31st day of August, 2007.



My Commission Expires 06/27/2009


Notary Public

