



**CHIHUAHUA DRILLING, LLC**

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

October 2, 2006

Thompson Engineering & Production Corp.  
c/o Walsh Engineering  
7415 E Main Street  
Farmington, NM 87402-5358

Re: Deviation Survey  
Thomas #100  
API 30-045-33931

Below is the directional survey for the Thomas #100 well located in San Juan County, New Mexico:

1/4° @ 129'  
1/4° @ 570'  
3/4° @ 957'  
1° @ 1450'

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*  
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 2nd day of October, 2006.

LARISA BARAYEVA  
NOTARY PUBLIC  
STATE OF COLORADO

My Commission Expires 06/27/2009

*Larisa Barayeva*  
Notary Public