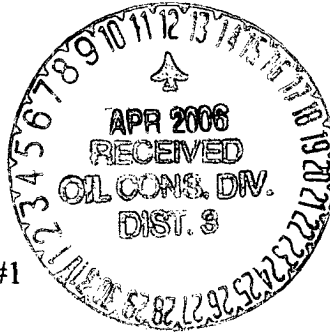


Date: April 5, 2006

Re: Deviation Survey for Ropco 18 #1
API #30-045-32968



Below is the completed deviation survey information for the above referenced well.

.75° @ 168 '
.75° @ 685'

JURAT

State of New Mexico

County of San Juan

Subscribed and sworn/affirmed to before me this 7th day of April,
2006, by Thomas M. Erwin
Thomas M. Erwin, P.E.

Op Bechstedt
Notary Public

My Commission Expires: 4/5/2008

Attribution Clause: This Certificate is prepared for, and exclusively belongs to, the accompanying document entitled Deviation Survey for Ropco 18 #1, which consists of one page(s) and is dated April 7, 2006. If this Certificate is appropriated to any document other than the one described herein, it shall be deemed null and void.

Copyright 2001 by the Notary Law Institute. Unauthorized reproduction of any kind of this form is strictly prohibited.