## Ashley, Mark

From: Rick\_Foppiano@oxy.com[SMTP:Rick\_Foppiano@oxy.com]

**Sent:** Friday, January 28, 2000 12:50 PM

To: Ashley, Mark

Cc: t.kellahin@worldnet.att.net

Subject: Government AB-9 C-108 Application

## Mark:

I looked over the fax you sent me on 1/21/2000 relating to a computer program that you have that runs ZOEI (Zone of Endangering Influence) calculations. After researching my reservoir engineering materials looking for a better explanation of the equations on page 4 of the fax, I noticed that the paper makes reference to the Mathews & Russell approach, and even shows a version of the equation in standard oil field units that is used in the ZOEI program. That equation is identical to the one I used, which is the same equation used by Texas & Oklahoma. So my analysis contained in the letter dated 1/20/2000 is the same as the approach outlined in your fax.

I hope you have received my letter and had a chance to review it. Please let me know if you have any questions. Tom is working on the draft order right now, and we hope to have it to you by the end of the month.

Rick

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