Accepted Manuscript

Modeling vapor-liquid phase equilibria of methane-water and methane-carbon dioxide-water systems at 274K to 573K and 0.1 to 150 MPa using PRSV equation of state and Wong-Sandler mixing rule



Haining Zhao

PII: S0378-3812(17)30200-5

DOI: 10.1016/j.fluid.2017.05.015

Reference: FLUID 11486

To appear in: Fluid Phase Equilibria

Received Date: 26 February 2017

Revised Date: 14 May 2017

Accepted Date: 17 May 2017

Please cite this article as: H. Zhao, Modeling vapor-liquid phase equilibria of methane-water and methane-carbon dioxide-water systems at 274K to 573K and 0.1 to 150 MPa using PRSV equation of state and Wong-Sandler mixing rule, *Fluid Phase Equilibria* (2017), doi: 10.1016/j.fluid.2017.05.015.

This is a PDF file of an unedited manuscript that has been accepted for publication. As a service to our customers we are providing this early version of the manuscript. The manuscript will undergo copyediting, typesetting, and review of the resulting proof before it is published in its final form. Please note that during the production process errors may be discovered which could affect the content, and all legal disclaimers that apply to the journal pertain.

Graphical Abstract



Download English Version:

https://daneshyari.com/en/article/4768002

Download Persian Version:

https://daneshyari.com/article/4768002

Daneshyari.com