

Accepted Manuscript

Phase Equilibrium Properties of CO₂/CH₄ Mixed Gas Hydroquinone Clathrates:
Experimental Data and Model Predictions

Romuald Coupan, Maria Martin Conde, Christelle Miqueu, Christophe
Dicharry, Jean-Philippe Torr 

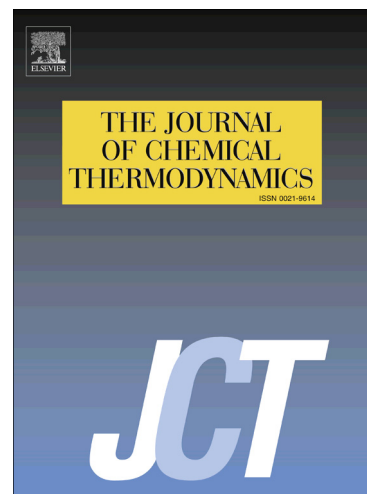
PII: S0021-9614(17)30339-7
DOI: <http://dx.doi.org/10.1016/j.jct.2017.09.021>
Reference: YJCHT 5220

To appear in: *J. Chem. Thermodynamics*

Received Date: 12 June 2017
Revised Date: 9 September 2017
Accepted Date: 17 September 2017

Please cite this article as: R. Coupan, M.M. Conde, C. Miqueu, C. Dicharry, J-P. Torr , Phase Equilibrium Properties of CO₂/CH₄ Mixed Gas Hydroquinone Clathrates: Experimental Data and Model Predictions, *J. Chem. Thermodynamics* (2017), doi: <http://dx.doi.org/10.1016/j.jct.2017.09.021>

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.



Phase Equilibrium Properties of CO₂/CH₄ Mixed Gas Hydroquinone Clathrates: Experimental Data and Model Predictions

Romuald COUPAN¹, Maria Martin CONDE^{1,2}, Christelle MIQUEU³, Christophe DICHARRY¹, Jean-Philippe TORRÉ^{1,}*

AUTHOR AFFILIATIONS:

1. CNRS/TOTAL/UNIV PAU & PAYS ADOUR, Laboratoire des Fluides complexes et leurs Réservoirs-IPRA, UMR5150, 64000, PAU, France
2. UNIVERSITÀ ROMA TRE, Dipartimento di Matematica e Fisica, Via della Vasca Navale 84, 00146 Roma, Italy.
3. CNRS/TOTAL/UNIV PAU & PAYS ADOUR, Laboratoire des Fluides complexes et leurs Réservoirs-IPRA, UMR5150, 64600, ANGLET, France

* CORRESPONDING AUTHOR: Jean-Philippe TORRE. Address: CNRS/TOTAL/UNIV PAU & PAYS ADOUR, Laboratoire des Fluides complexes et leurs Réservoirs-IPRA, UMR5150, 64000, PAU, France. Tel. +335 40 17 51 09. Email: jean-philippe.torre@univ-pau.fr

Download English Version:

<https://daneshyari.com/en/article/6659941>

Download Persian Version:

<https://daneshyari.com/article/6659941>

[Daneshyari.com](https://daneshyari.com)