

Review Form 1.6

Journal Name:	International Research Journal of Pure and Applied Chemistry
Manuscript Number:	Ms_IRJPAC_86813
Title of the Manuscript:	Capillary pressure behavior of CO ₂ - shale system at elevated temperatures
Type of the Article	Original Research Article

General guideline for Peer Review process:

This journal's peer review policy states that **NO** manuscript should be rejected only on the basis of '**lack of Novelty**', provided the manuscript is scientifically robust and technically sound. To know the complete guideline for Peer Review process, reviewers are requested to visit this link:

(<https://www.journalirpac.com/index.php/IRJPAC/editorial-policy>)

PART 1: Review Comments

	Reviewer's comment	Author's comment (if agreed with reviewer, correct the manuscript and highlight that part in the manuscript. It is mandatory that authors should write his/her feedback here)
Compulsory REVISION comments	<ul style="list-style-type: none">References are very organized, specific for this work and updated.	
Minor REVISION comments	Generally, this study has identified a very important and environmentally sensitive issue and did a job to evaluate the Capillary pressure behavior of CO ₂ - shale system at elevated temperatures	
Optional/General comments	<ul style="list-style-type: none">This paper integrated with current research because it addresses the subject of important environmental issues and (text, formulae, figures, tables) are acceptable, as well as information are all well documented.This manuscript is well written, well organized, and very informative. The methods and techniques used in this study are of high standards and very appropriate to this kind of study.Thank you very much in advance,	

PART 2:

	Reviewer's comment	Author's comment (if agreed with reviewer, correct the manuscript and highlight that part in the manuscript. It is mandatory that authors should write his/her feedback here)
Are there ethical issues in this manuscript?	<i>(If yes, Kindly please write down the ethical issues here in details)</i>	

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