



SDI Review Form 1.6

Journal Name:	British Journal of Applied Science & Technology
Manuscript Number:	Ms_BJAST_31184
Title of the Manuscript:	RATE DECLINE-BASED MODELS FOR GAS RESERVOIR PERFORMANCE PREDICTION IN NIGER DELTA REGION
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:

(<http://www.sciencedomain.org/page.php?id=sdi-general-editorial-policy#Peer-Review-Guideline>)



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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)
<u>Compulsory</u> REVISION comments	Need brief description of equation 1. Need to check and verified flow rate equation for Reciprocal model in Table 2 and established decline constant equal to 0.00053day^{-1} since both are not fit in/right and parameter q_i is missing. Need to check and corrected accordingly.	All the parameters in equation 1 are define (i.e., below the equation) in the manuscript. The Reciprocal model in Table 2 is presented as appropriate to indicate decline constant and q_i (initial rate).
<u>Minor</u> REVISION comments	Consistent use of capital and small letter Title for Table 2 should be at the top. Numbering of appendix should be based on their usage, ie Appendix A for the first cited and Appendix B for the second. Therefore need realignment. References listing should be based on Alphabet not based on the cited sequence/order. Therefore need realignment	Handled. Table 2 is placed on top. The Appendixes have been numbered based on usage. Good observation, but this publishing outlet preferred the references to be based on the cited sequence.
<u>Optional/General</u> comments	Nil	