



Erratum to “Study on Determination Method of Inter Well Pumping System for Liquid Supply Shortage Well”

[IJCESEN 6-2(2020)82-87 doi: 10.22399/ijcesen.693839]

Xingyuan LIANG^{1*}, Jiang LEI², Yi LU³

¹China University of Petroleum, Beijing Unconventional Oil and gas Scientific and Technology Department, 102249, Beijing-China

* Corresponding Author : lxypetro@163.com - ORCID: 0000-0002-7583-3969

²Drilling & Production Technology Research Institute, CNPC Chuanqing Drilling Engineering Co., Ltd., 710018, Xiaan-China

leijiangcq@163.com - ORCID: 0000-0002-5487-4550

³Eighth Oilfield Operation, CNPC Changqing Oil Field Company, 710018, Xiaan-China

584676718@qq.com - ORCID:0000-0002-7583-3968

Article Info:

DOI: 10.22399/ijcesen.883419

Received: 19 February 2021

Accepted: 31 July 2021

This paper represent correction of some information previously published paper (IJCESEN 6-2(2020)82-87 doi: 10.22399/ijcesen.693839). The details are given below.

Details of Errata:

1. Abstract: “The wells with deficient-liquid supply account for 20%-30% for all production wells, the proportion of the oil field in the long production time is greater.” should be “The wells with deficient-liquid supply account for large proportion for all production wells, the proportion of the oil field in the long production time is greater.”

2. Abstract: “Get the time of open well; through analyzing the relationship between the inflow performance of oil wells and the submergence to determine the close time” should be “also studied the increasing law.”

3. Equation (3), (4), (8), (9) are delated.

4. Part 2.4 and 2.5 are delated.

5. Conclusion should be “We studied the intermittent system for liquid shortage wells and realized the importance of intermittent for oil operation. We also studied the variation law of

annulus dynamic liquid depth and got the ground dynamometer card from electrical power curve. We conclude two conclusions, which are as follows: we draw the dynamometer card from electrical power curve, which can calculate the dynamic liquid depth. Both of the decrease and rise speed of submergence depth are first quick back slow, during the open and shut-in period.”

The authors would apologize for any inconvenience caused.