Problems and high quality development of county economy in Daqing City in the new era

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ABSTRACT. Under the background of the new era, the development of county economy has entered a new stage. At present, the overall development of county economy in Daqing city is not sufficient, and the development of industry and urban and rural areas is not balanced. The high-quality development of county economy is facing challenges such as lack of innovation elements, difficulty of industrial transformation, and strengthening of resource and environment constraints. Therefore, we should take measures such as innovation driven, industrial integration and system improvement to achieve higher quality development of county economy in Daqing city.

KEYWORDS: county economy; unbalanced and insufficient; high quality development

1. Introduction

At present, there are more than 2800 counties in China, with more than 90% of the country's land area under the jurisdiction of counties, and the carrying population accounts for about 70% of the national population [1]. County economy is the basic unit to implement a series of major strategies, such as coordinated regional development, rural revitalization, urban-rural integration, and precise poverty alleviation. It is of great significance to build a moderately prosperous society in China. The report of the 19th National Congress of the Communist Party of China put forward that "socialism with Chinese characteristics has entered a new era, and the main social contradictions in China have been transformed into the contradiction between the people's growing needs for a better life and unbalanced and inadequate development", "China's economy has shifted from a stage of rapid growth to a stage of high-quality development", so as to solve the contradiction of unbalanced and inadequate development of county economy and realize county economy The transformation of economy from high-speed growth to high-quality development is the inevitable requirement of the transformation and development of county economy in the new era.
2. Present situation and problems of county economy development in Daqing City

1) The development of county economy is not enough and the driving force of economic growth is insufficient. Daqing City governs Zhaozhou, Zhaoyuan, Lindian and duerbert counties, with a land area of 16112 square kilometers, accounting for 75.93% of the total land area of Daqing city. By the end of 2018, the total population of the four counties was 1355800, accounting for 49.7% of the total population of Daqing city. In 2018, the GDP of the four counties reached 34.07 billion yuan, accounting for 12.16% of the annual GDP of Daqing city. According to the data from the research on top 100 county economy in 2019, by the end of 2018, the total county economy in China reached 39.1 trillion yuan, accounting for 41% of the total national economy. It can be seen that the development of county economy in Daqing city is not sufficient, the overall development scale is relatively insufficient, and it is in a relatively weak position in the national economy of Daqing City, and the development scale of county economy still needs to be further improved. However, since 2013, the country's county economy has been significantly affected by the downward pressure of the economy. The study of China's County Economic Development Report (2019) shows that in 2018, the county economic growth generally presents a downward trend, and the three major regions in the East, central and western regions are in full adjustment, and various high-end production factors are constantly under the new economic normal. The outflow of land from counties leads to the weakening of the traditional driving force supporting county economic growth, while the supply of new kinetic energy is seriously insufficient, which leads to the lack of sustained growth of county economy in Daqing city.

2) The development of county economy is unbalanced, and the differentiation of economic difference is obvious. At present, the differentiation trend of county economy in China is accelerating, and the imbalance of economic development among counties is prominent. As far as Daqing city is concerned, the economic development among Zhaozhou, Zhaoyuan, Lindian and duerbert is obviously unbalanced. In terms of the total county economy, Zhaozhou and Zhaoyuan have higher economic aggregate, with the GDP of 11.56 billion yuan and 10.15 billion yuan respectively in 2018, while the total economic volume of Lindian and duerbert is relatively low, and the GDP is only 4.54 billion yuan and 7.82 billion yuan. From the perspective of economic development level, the economic development level of duerbert is the highest, with the per capita GDP of 33150 yuan in 2018. The economic development level is the lowest, and the per capita GDP is only 18029 yuan. In terms of public financial revenue, the highest public financial revenue of duerbert in 2018 was 342.01 million yuan, and that of Lindian was 233.36 million yuan. In addition, there were 90 industrial enterprises with annual main business income of 20 million yuan or more in Zhaoyuan, 56 and 36 in Zhaozhou and duerbert, and only 11 in Lindian. The above indicators show that the economic development of the four counties under the jurisdiction of Daqing city shows obvious unbalanced characteristics. Under the background of accelerating the differentiation of the county economy in China, the future county economic development of Daqing city must formulate policies according to local conditions to
achieve the balanced development of county economy.

3) County industry development is not balanced, the overall industrial level is low. From the overall industrial structure of Daqing county economy, the overall structure of the three major industries in the county economy in 2018 is 42.9:19.2:37.9, the proportion of the first industry in the county economy is too high, the county economy is dominated by traditional agriculture, and the processing of agricultural products has not formed an industrial chain, and the scientific and technological content of agricultural development is low and the added value is not high. The proportion of the added value of the secondary industry is only 19.2%, of which Zhaozhou has the highest proportion of 29.3%, while that of Lindian is only 10.5%, which is even lower than the average value of 29.6% of the sample of 100 poverty-stricken counties in China's County Economic Development Report (2019), which shows that the county economy in Daqing is seriously under industrialization and the county economy is in the process of development. In the primary stage of industrialization, the industrial development is mainly based on primary processing, with broken industrial chain and high energy consumption. The proportion of the added value of the tertiary industry is 37.9%, and the tertiary industry is mainly traditional service industry, the development of emerging service industry lags behind, and the cultivation of economic growth points is generally insufficient, which restricts the future development of county economy. In addition, the county economy of Daqing city has a certain trend of homogenization of industrial system. How to realize the complementary and dislocation development of industrial advantages between counties and avoid industrial homogenization is the problem that should be paid attention to in the future development.

4) County urban and rural development is not balanced, rural development is not sufficient. County economy is the basic unit to implement the strategy of new urbanization and Rural Revitalization. The county economy of Daqing city shows obvious characteristics of unbalanced urban-rural development and inadequate rural development. On the one hand, the unbalanced development of urban and rural areas in Daqing city is more prominent, and the income gap between urban and rural residents is still large. In 2018, the per capita disposable income of urban residents in four counties under the jurisdiction of Daqing city was 24602 yuan, while the per capita saving income of rural residents was only 13234 yuan, and the per capita income difference of urban and rural residents was 1.86. Moreover, urban and rural residents were engaged in employment, housing, endowment insurance, children's education and social security. On the other hand, Daqing city is also faced with the problems of inadequate development in rural areas, such as rural water, electricity, roads, gas, housing, network and other infrastructure construction, backward market awareness of agricultural production and management entities, shortage of agricultural young labor force and population aging. The development of rural basic public services and social undertakings lags behind, and the diffusion and penetration of high-quality production factors such as talents and technology into rural areas is slow. How to solve the problem of unbalanced and inadequate development of urban and rural areas and promote the integrated development of urban and rural areas is a problem that needs to be solved to realize the high-quality
development of county economy in Daqing city.

3. Constraints on high quality development of county economy in Daqing City in the new era

1) The innovation factors are relatively scarce, and the innovation development power of county economy is insufficient. Socialism with Chinese characteristics has entered a new era. In the new era, the high quality of county economy needs to realize the transformation of old and new kinetic energy, strengthen the endogenous power of county economic development with innovation, promote the quality reform and efficiency improvement of county economic development, and then realize the high-quality development of county economy with high efficiency, intensive and innovation [3]. Therefore, the high-quality development of county economy needs to speed up the innovation of products, technology, market, elements and organization management, so as to provide support, guarantee and power for the high-quality development of county economy in the new era. At present, the number of universities and scientific research institutes in Daqing is relatively small, and its ability to cultivate high-quality talents is limited. Moreover, due to the rapid decline of the overall economy in the northeast region in recent years, the brain drain phenomenon in the whole northeast region is particularly serious. In recent years, Daqing city also has an obvious trend of brain drain. The shortage of high-end talent supply is difficult to meet the effective demand of high-quality development of county economy, which has become a serious constraint on the high-quality development of county economy in Daqing city. Moreover, the county town function of Daqing city is relatively imperfect, and high-quality resources such as education, medical treatment and scientific research are in short supply. It is difficult to attract talents, technology, information and other high-quality innovation elements to gather in the county area. The problems of technology shortage and talent shortage restrict the innovation ability of county area, and the innovation driving force of high-quality development of county economy is seriously insufficient.

2) Industrial transformation and upgrading are difficult, and industrial integration and development are difficult. In the new era, China's economy has changed from medium and high-speed growth stage to high-speed growth stage. The development of county economy has also entered an important period of transformation of development mode, optimization of economic structure and transformation of growth power. The key way to achieve high-quality development of county economy is to promote the optimization and upgrading of industrial structure, realize industrial integration development, and innovate the organizational form and development mode of industrial development[4]. The previous analysis shows that the industrialization, informatization and agricultural modernization level of Daqing city is not high, the overall industrial level of the county economy is low, the proportion of the primary industry in the economy is too large, and the quality and efficiency of agricultural industry development is not high, while the development of the secondary industry and the tertiary industry is relatively insufficient, especially the development of agricultural products processing industry, storage and
transportation industry lags behind, agriculture and the second and third industries are lagging behind. The low degree of industrial integration, shallow level, short chain, low added value and difficulties in the integration and development of industries restrict the high-quality development of county economy in Daqing city. In addition, as a typical oil resource-based city, Daqing city's overall industrial development is dominated by petrochemical and other resource-based industries. Although the overall industrial structure of Daqing city has been upgraded and optimized after many years of efforts in the transformation and development of resource-based cities, at present, it still does not get rid of the path dependence on oil resources, and the development of urban industry depends on the industrial transformation of county economy. The driving force of type-I upgrading and integration development is limited.

3) As the constraints of environment and cost become tighter, the traditional development model is difficult to sustain. Since the development of Daqing Oilfield in 1959, the traditional development mode of resource-based city has brought serious ecological damage and environmental pollution. The problems of water pollution caused by oil field exploitation and industrial development aggravate the contradiction between supply and demand of water resources in Daqing city; due to the geographical location constraints, the reserve resources of cultivated land are short, the quality of cultivated land is not high, the output rate is low, and the problems of land salinization and grassland degradation are serious; the development of industry is still dominated by factor input, and the extensive development mode of high energy consumption, high pollution and high emission is transformed. As a result, the high-quality development of county economy in Daqing city is facing increasingly tight environmental constraints. At the same time, the innovation and development power of county economy in Daqing city is insufficient, and the development of county economy relies more on the competitive advantage of low-cost factors such as land and labor force. With the overall development of alcohol meter and the acceleration of industrialization process in China, the cost of traditional production factors such as primary products, labor force and land has increased greatly, and the county economy relies on the extensive development mode of low-cost. The cost of production factors is rising and it is difficult to continue. With the tightening of environmental and cost constraints, the county economy of Daqing city is facing great challenges from the traditional extensive development mode to high-quality development.

4. Countermeasures for high quality development of county economy in Daqing City in the new era

1) To cultivate new driving force of county economic development with innovation drive. Innovation is the fundamental driving force for the high-quality development of county economy. The key to solve the imbalance and inadequacy of county economic development lies in cultivating new kinetic energy of development through innovation. Therefore, the county economic development of Daqing city should adhere to the innovation driven, stimulate the vitality of County independent...
innovation, and construct the innovation driven development path. Therefore, we should focus on the cultivation and introduction of innovative talents, rely on the city's universities and scientific research institutions to cultivate professional talents for the county. At the same time, we should optimize the county talent introduction policy and environment, improve the innovation and entrepreneurship service and support policy, and attract innovative talents to gather in the county. At the same time, we should strengthen the promotion and application of modern technologies such as information, Internet and big data to the county, and accelerate the process of county informatization by the mode of "Internet plus county economy". We will enhance the competitiveness of county industries by innovation drive, cultivate new county economic growth points, and provide new dynamic energy for the development of county economy.

2) The deep integration of industries provides power support for the development of county economy. First, the four counties based on their respective advantages in agricultural resources, based on the local characteristics of agricultural products such as coarse cereals, fruits and vegetables, hemp and other products, relying on the characteristic agricultural industrial park to carry out the intensive processing of the characteristic agricultural products, and promoting the development of the electricity supplier agriculture through the "Internet plus agriculture", and through the integration of agriculture and the two or three industry, to improve the quality and efficiency of agricultural development. The second is to enhance the industrial agglomeration function of the four county industrial parks, increase the infrastructure construction of the park, improve the supporting service function of the park, and take the characteristic industrial park as the carrier to form the characteristic advantage industrial cluster with reasonable allocation of elements, intensive utilization of resources and enterprise cluster development, so as to further enhance the strength of county industrial development. Innovate the system and mechanism, and gradually establish the cooperation mechanism of regional division of labor and cooperation, mutual benefit and sharing. The third is to innovate the county tertiary industry development mode, build a new pattern of county service industry development, focus on supporting the development of tourism, modern logistics and producer services, so as to realize the coordinated development of county industry in production, processing, circulation, marketing and other links, so as to realize the in-depth integration of industries, and provide power support for the high-quality development of county economy.

3) Improve the development mechanism to consolidate the foundation of county economic development.

We should strengthen the reform, solve the deep-seated contradictions and problems that affect the coordinated development of counties, adjust and optimize the distribution of regional productivity, establish and improve the regional innovation system, and ensure that all parties share the benefits of cooperation. Give full play to the decisive role of the market, and strengthen the overall planning and rational allocation of production factors, public resources and public services among counties, so as to realize coordinated, orderly and sustainable development of county development through regional cooperation.
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