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Key words: oil product, pipeline, main pump, motor, frequency converter, application, discussion.

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Key words: refueling station, safety, risk, assessment, hazard index method, application.

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Key words: oil product, customer, repurchase, prediction, marketing, strategy, clustering, reliability theory.

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Key words: oil depot, gas station, distributed, photovoltaic power generation, construction, region, difference.

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Key words: gas station, photovoltaic, application, conditions, analysis, investment, calculation.

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Key words: import, oil products, quantity, difference, analysis, prevention, measures.

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Key words: gas station, transformation, comprehensive energy station, safety, problems, countermeasures.

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Abstract: There are some formalistic problems in the safety inspection of oil depots and gas stations, such as irresponsibility, laymen participating in the inspection, making up the number, being careless, checking without correction, being harmonious, subjective assumptions, being tight and loose, and being unable to adhere to execution. The corresponding rectification measures are put forward: firstly, the responsibility system should be strictly implemented; secondly, professionals should be responsible for inspection; thirdly, the inspection methods should be flexible and diverse; fourthly, the inspectors should adjust and update in time; fifthly, the inspection process should be detailed; sixthly, the problems found should be analyzed scientifically and rigorously; seventhly, rectification should be carried out; Eighthly, all above should be persevered.

Key words: oil depot, gas station, safety, inspection, problems, rectification, measures.

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Key words: oil products, supply chain, planning, layout, software, application, optimization.

37 Research on Dynamic Game of Oil Product Price in Direct Distribution. Tan Jie

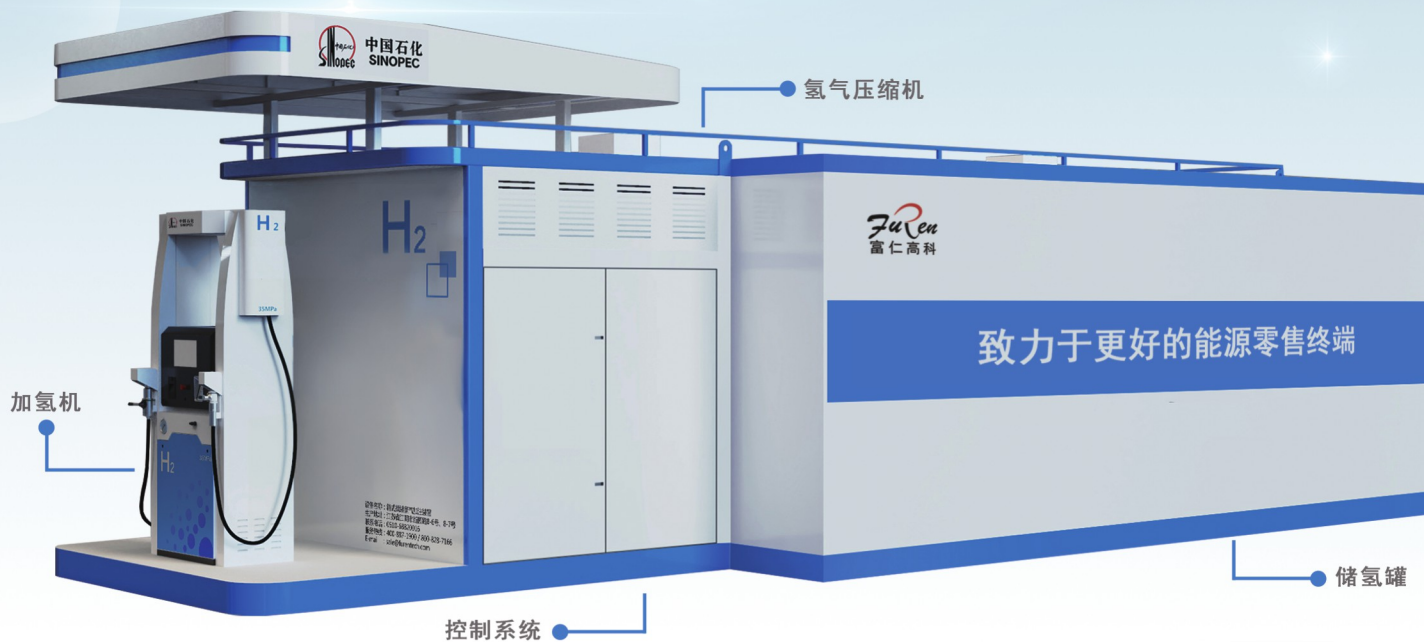
Abstract: The current situation of direct distribution business of oil product in China is briefly introduced, many factors affecting product sales are pointed out, such as commodity price, substitute price, complementary price, consumer expectation, consumer preference and relevant policies, the brief situation of price dynamic game in oil and gas industry is described, and an oil product direct distribution price dynamic game model is put forward and established. Through example verification, the following conclusions are drawn: Firstly, the optimal solution of the pricing model is closely related to their respective demand function, cost function and the substitution effect between competitors. Therefore, the key to solve the pricing problem is to determine the parameters in the model through the regression analysis of a large number of business data. Secondly, although both sides of the static game benefit more, the optimal solution obtained by the dynamic game is more stable and more beneficial to consumers. Thirdly, the benefits can be improved by improving substitutability, which can promote enterprises to continuously improve their service level and other soft power.

Key words: oil product, direct distribution, price, dynamics, game, research.

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