Sixty-ninth Legislative Assembly of North Dakota

HOUSE CONCURRENT RESOLUTION NO. 3016

Introduced by

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Representatives Novak, D. Anderson, Heinert, J. Olson, Porter Senators Hoque, Patten

1 A concurrent resolution recognizing the benefits of enhanced oil recovery and encouraging the 2 State of North Dakota and federal government to maintain favorable policies that support the 3 development of carbon capture technology and utilization of carbon dioxide as a commodity for 4 advancing energy security. 5 WHEREAS, the Bakken Formation is a world-class energy resource yielding 1.2 million 6 barrels of oil per day; and 7 WHEREAS, North Dakota's oil industry contributes approximately \$8 million per day in 8 extraction and production tax revenues, \$26 billion since 2008, and over half of total state tax 9 revenues annually; and 10 WHEREAS, oil and gas tax revenues contribute to the well-being of the state, providing a 11 stable tax base, prospering economy, well-paying jobs, and energy security; and 12 WHEREAS, current recovery methods produce only a small portion of the Bakken 13 Formation's estimated oil in place; and 14 WHEREAS, it is estimated that utilization of enhanced oil recovery methods could unlock 15 several billion barrels more of incremental oil production, and extend Bakken Formation 16 production by several decades; and 17 WHEREAS, North Dakota's coal industry supports nearly 12,000 jobs in the state, 18 contributes \$2 billion in gross domestic product, and \$100 million in state and local tax 19 revenues; and 20 WHEREAS, the coal industry has been a leader in pursuing technologies to capture carbon 21 dioxide from its coal-fired power and gasification facilities; and 22 WHEREAS, carbon dioxide captured from North Dakota's energy and agriculture facilities is 23 a valuable commodity that will be necessary to achieve full deployment of enhanced oil

recovery in North Dakota's oil shale formations and conventional reservoirs; and

| 1 | WHEREAS, the state has been a leader in investing in research and development to |
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| 2 | unleash the full potential of all its energy resources, and in creating a regulatory environment |
| 3 | that fosters the development of carbon capture, utilization, and storage technologies; and |
| 4 | WHEREAS, successful deployment of enhanced oil recovery will unlock the full potential of |
| 5 | the Bakken Formation, enhance North Dakota's coal industry, and support the continued growth |
| 6 | of North Dakota's energy industries, supporting the Trump Administration's goals of achieving |
| 7 | energy dominance and energy security; |
| 8 | NOW, THEREFORE, BE IT RESOLVED BY THE HOUSE OF REPRESENTATIVES OF |
| 9 | NORTH DAKOTA, THE SENATE CONCURRING THEREIN: |
| 10 | That the Sixty-ninth Legislative Assembly recognize the benefits of enhanced oil recovery |
| 11 | and encourage the State of North Dakota and federal government to maintain favorable policies |
| 12 | that support the development of carbon capture technology and utilization of carbon dioxide as |
| 13 | a commodity for advancing energy security; and |
| 14 | BE IT FURTHER RESOLVED, that the federal government is urged to develop policies that |
| 15 | encourage and incentivize utilization of carbon dioxide for enhanced oil recovery; and |
| 16 | BE IT FURTHER RESOLVED, that the federal government is urged to increase its |
| 17 | partnership with the State of North Dakota and its energy industries to advance carbon capture |
| 18 | technologies and enhanced oil recovery in the Bakken Formation; and |
| 19 | BE IT FURTHER RESOLVED, that the Secretary of State forward copies of this resolution |
| 20 | to the President of the United States, the Secretary of the Department of Energy, the Secretary |
| 21 | of the Department of the Interior, and each member of the North Dakota Congressional |
| 22 | Delegation. |