## HOUSE MEMORIAL 42

## 56TH LEGISLATURE - STATE OF NEW MEXICO - SECOND SESSION, 2024

INTRODUCED BY

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This document may incorporate amendments proposed by a committee, but not yet adopted, as well as amendments that have been adopted during the current legislative session. The document is a tool to show amendments in context and cannot be used for the purpose of adding amendments to legislation.

## A MEMORIAL

REQUESTING THE DEPARTMENT OF ENVIRONMENT TO CONVENE A WORKING GROUP TO DEVELOP PROPOSALS FOR RULES AND LEGISLATIVE RECOMMENDATIONS TO REDUCE METHANE EMISSIONS FROM NEW MEXICO'S REGULATED UTILITIES.

WHEREAS, methane is responsible for one-third of net global warming since the industrial revolution and is approximately eighty times more powerful than carbon dioxide at .226776.3AIC February 8, 2024 (5:02pm)

warming the atmosphere over a twenty-year period; and

WHEREAS, methane accounts for seventeen percent of global greenhouse gas emissions from human activities, and reducing methane emissions that result from the operations of regulated utilities has enormous potential for targeted mitigation by 2030; and

WHEREAS, at a recent United Nations climate change conference, one hundred fifty-five countries, including the United States, pledged to work together to collectively reduce global anthropogenic methane emissions across all sectors by at least thirty percent below 2020 levels by 2030; and

WHEREAS, New Mexico's regulated utilities frequently purchase fuel from New Mexico's natural gas industry for the utilities' own use and for delivery to their customers; and

WHEREAS, achieving upstream reductions in methane emissions caused by the production, transportation and marketing of natural gas purchased by New Mexico's regulated utilities will have a significant impact in reducing methane emissions from the operations of New Mexico's regulated utilities; and

WHEREAS, proven technologies and practices could reduce greenhouse gas emissions from the oil and gas industry by as much as two hundred million tons per year, or as much as forty-five percent, by 2030, and most of these technical solutions can be implemented at a negative or low cost, especially in the

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oil and gas sector; and

WHEREAS, because methane has a short atmospheric lifetime, the benefits of mitigation quickly materialize and slow the rate of atmospheric warming, which would help limit dangerous climate feedback loops, such as the melting of the polar ice caps and sea level rise, while simultaneously delivering important health, environmental and economic benefits from reducing ground-level ozone; and

WHEREAS, the oil and gas sector has the greatest share of ready-to-implement and cost-effective technical opportunities to reduce methane emissions; and

WHEREAS, appropriate regulatory frameworks are needed to mitigate methane emissions relating to the production, transportation and marketing of natural gas purchased by New Mexico's regulated utilities;

NOW, THEREFORE, BE IT RESOLVED BY THE HOUSE OF
REPRESENTATIVES OF THE STATE OF NEW MEXICO that the department
of environment be requested to convene a working group of state
experts and stakeholders to develop proposals for rules and
legislative recommendations that aim to reduce methane
emissions relating to the production, transportation and
marketing of natural gas purchased by New Mexico's regulated
utilities; and

BE IT FURTHER RESOLVED that the working group develop proposals for rules, rate recovery mechanisms and legislative .226776.3AIC February 8, 2024 (5:02pm)

recommendations that will encourage New Mexico's regulated utilities to purchase fuels with the lowest possible amount of associated methane emissions; and

BE IT FURTHER RESOLVED that the working group be requested to commence its work on or before HENRC→April←HENRC

HENRC→August←HENRC 1, 2024 HENRC→, meet no fewer than five

times prior to October 1, 2024←HENRC and present proposals for rules and legislative recommendations to the appropriate interim legislative committee dealing with natural resources and regulated utilities prior to November 1, 2024; and

HENRC→BE IT FURTHER RESOLVED that the working group be requested to comply with the provisions of the Open Meetings
Act; and←HENRC

BE IT FURTHER RESOLVED that copies of this memorial be transmitted to the governor, the secretary of energy, minerals and natural resources, the secretary of environment, the secretary of economic development, the chief of staff of the public regulation commission and the appropriate interim legislative committee dealing with natural resources and regulated utilities HENRC→no later than April 1, 2024←HENRC .

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