



**EXHIBIT 04**

**FUGITIVE DUST SUPPRESSION PLAN**

**FIELDWIDE -NIOBRARA-**

## Exhibit 04 – Fugitive Dust Suppression Plan – Fieldwide

### INTRODUCTION

This Fugitive Dust Suppression Plan (Plan) has been developed for ConocoPhillips Company's (Company) Niobrara oil and gas development project (Project), associated oil and gas production sites (Sites) and private access roads (Roads). The Project is located east of the Denver metro area and encompasses parts of the City of Aurora (City).

This Plan is intended to facilitate compliance with Colorado Oil and Gas Conservation Commission (COGCC) Rule 805.c. Fugitive Dust, The Colorado Department of Public Health and Environment (CDPHE), The City's Rules and Regulations Regarding Stormwater Discharges Associated with Construction Activities, and requirements and conditions contained within the Oil and Gas Operator Agreement between the Company and the City dated June 5, 2019. This Plan will be applied to all Sites within the jurisdictional boundaries of the City and Company personnel (inclusive of employees, contractors, vendors, service providers and authorized visitors) (Personnel) working on those Sites and Roads.

### PROJECT OVERVIEW

The Company's development of the Project necessitates earth disturbing activities and travel on unpaved roads which has the potential to produce fugitive dust emissions.

Dust associated with Site activities and traffic on Roads will be minimized throughout all phases such that there are no visible dust emissions from Sites or Roads to the maximum extent practicable given wind conditions.

### MITIGATION MEASURES

The following mitigation measures will be applied when appropriate.

- Application of fresh water to disturbed areas during earth moving activities.
- Application of fresh water or magnesium chloride to graveled surfaces of Sites and Roads.
- Use of high-quality construction materials such as crushed granite road base, which generates less dust than other aggregates.
- Limit disturbance of natural vegetation to only that area that is reasonably necessary for construction.
- Re-establishment of vegetation on disturbed areas not graveled.
- Covered storage containers to be used for sand, silica or similar material.
- Establish speed limit on Roads of 20MPH or less. Personnel failing to comply will may be subject to disciplinary action.
- Establish speed limit on Sites of 5MPH or less. Personnel failing to comply will may be subject to disciplinary action.
- Curtail scope of work during high wind conditions (sustained winds 25MPH or greater).