# Fruitland Coal Increased Density Pilot Project

#### **Township 29 North - Range 9 West** San Juan County, New Mexico

#### **Applicants:**

- Koch Exploration Company, LLC
- ✓ ConocoPhillips Company
- Burlington Resources Oil & Gas Company LP and
- **Energen Resources Corporation**



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NMOCD Presentation

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#### Pilot Project Proposal and Objectives

- Fruitland Coal Pilot Project to drill up to 8 increased density wells Corporation ("Applicants") are seeking authorization to establish a Burlington Resources Oil & Gas Company LP and Energen Resources Koch Exploration Company, LLC, ConocoPhillips Company
- portions of the Low Productivity Area The purpose of the pilot is to test the merits of increased density in
- valuable data to better define the Fruitland coal reservoir: During the implementation of the Pilot Project, Applicants will acquire
- Layered Pressure Data
- Better definition of coal properties from additional density logs
- Incremental recovery estimate and degree of reserve acceleration utilizing reservoir simulation





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Historical Background

- Productivity Area were adopted in October, 2002 Special Rules and Regulations for Basin-Fruitland Coal Pool, Low
- four potential locations for each section The net effect of this rule was to create a drilling pattern resulting in
- Applicants are seeking authorization to establish a 1,280 acre pilot project to allow the drilling of up to 8 additional Fruitland coal wells
- Productivity Area increased density projects are warranted in some or all of the Low The results of the pilot may be used to determine whether larger scale





