

# **Savage and Savage** *Environmental*

*practical solutions for environmental issues*

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August 31, 2010

Erik T. Van Decar  
Noble Energy, Inc.  
804 Grand Avenue  
Platteville, Colorado 80651

**RE: Noble Energy, Heath PC GK02-07 Well Site, Plains Sharp-tailed  
Grouse Production Area Site Restrictions**

Dear Mr. Van Decar:

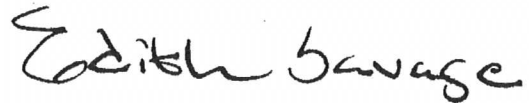
Noble Energy proposes to drill the Heath PC GK02-07 well site northeast of Grover, Colorado, within the SWNE Section 2, Township 11 North, Range 61 West, Weld County.

The COGCC wildlife map indicates the site is located within Sensitive Wildlife Habitat for the Plains Sharp-Tailed Grouse. The drill site is situated 200 feet inside the CDOW designated plains sharp-tailed grouse habitat area.

The specific restrictions for the plains sharp-tailed grouse proposed by Noble Energy to accommodate the grouse include the following; under ordinary circumstances drilling, reworking, and fracing activities will be conducted from July 1 through February 31, activities will only occur during the nesting and reproduction season if any emergency occurs, and routine site visits during the breeding season (March 1 through May 31) will be conducted between 9:00 am and 4:00 pm. Additionally Noble Energy proposes to minimize disturbance by locating the production facilities (including a five hundred

barrel capacity tank and a water tank) 2,000 feet to the east-southeast from the well. A closed loop system will be utilized so that there are no open pits that might endanger wildlife. To access the site a two track trail will be constructed. The trail will be approximately 200 feet long and begin at the south edge of the habitat area and terminate at the well site.

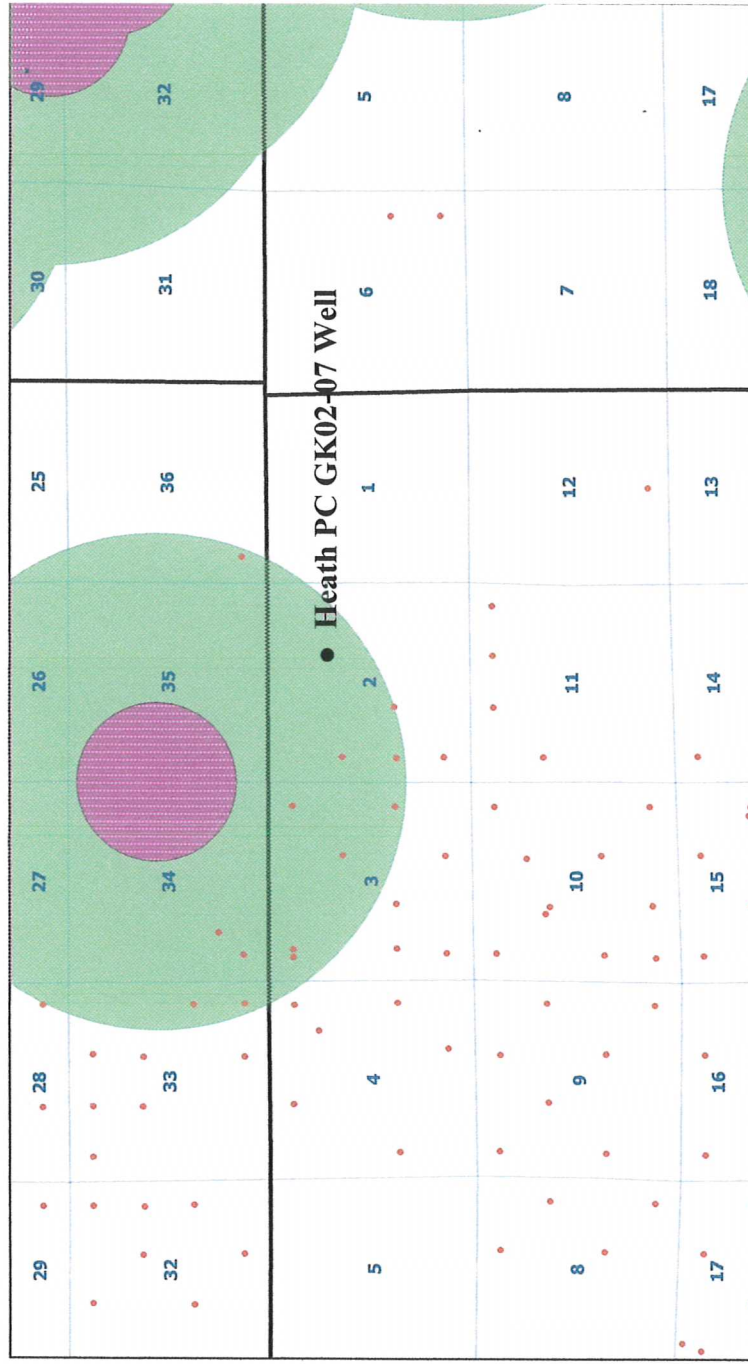
Sincerely,

A handwritten signature in black ink that reads "Edith Savage". The signature is written in a cursive, slightly slanted style.

Edith Savage  
Principal

attachment: Proposed Noble Energy Heath PC GK02-07 Well

# Proposed Noble Energy Heath PC GK02-07 Well



**Red Lines**

**OIL AND GAS WELLS**

- Oil and Gas Wells
- Temporary Point

**CITIES TOWNS PLACES**

- Towns and Places

**ROADS AND RRS**

- Major Highways

**RESTRICTED SURFACE OCCUPANCY AREAS**

- PlainsStailGrouse
- Merged RSO Areas

**SENSITIVE WILDLIFE HABITATS**

- Merged SWH Areas

**MUNICIPAL BOUNDARIES**

SCALE 1 : 61,328

