

**MEMORANDUM OF SURFACE FACILITY
AND WATER DISPOSAL WELL AGREEMENT**

WHEREAS, Black Raven Energy, Inc., hereinafter called "Operator", is a party to certain Surface Facility and Water Disposal Well Agreement dated March 1st, 2011 with Susan E. Roll, hereinafter called "Owner" covering the following described lands, hereinafter called "Lands", to wit:


Township 8 North, Range 43 West, 6th P.M.
Section 18: NW/4
Phillips County, CO

WHEREAS, the Owner has granted Operator the right to drill, install, equip and operate the Disposal Well and Facilities, including the disposal of water into the Disposal Well, and to grant an easement across the Surface for the laying of a pipeline to conduct water to the Disposal Well and for ingress to, egress from and across the Surface for all purposes necessary or convenient in connection with the drilling, installation, equipping, operating, and maintenance of the Disposal Well and Facilities.

THEREFORE, this Memorandum of Surface Use Agreement is executed by Operator and placed of record in the County in which the Lands are located for the purpose of placing all persons on notice of the existence of the Surface Facility and Water Disposal Well Agreement.

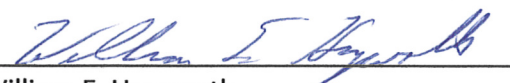
In witness whereof, the parties have executed this Memorandum of Surface Facility and Water Disposal Well Agreement the date first above written.

OWNER:


Susan E. Roll

OPERATOR:

BLACK RAVEN ENERGY, INC.

By: 
William F. Hayworth

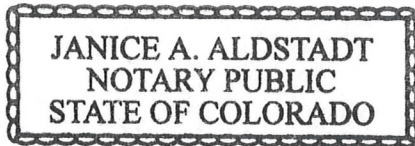
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Memorandum of Surface Facility and Water Disposal Well Agreement
Susan E. Roll and Black Raven Energy, Inc.

STATE OF Colorado)
) ss.
COUNTY OF Phillips)

The foregoing instrument was subscribed and acknowledged before me this 2ND day
of March, 2011, by Susan E. Roll.

Witness my Hand and Official Seal.



My Commission Expires July 28, 2013

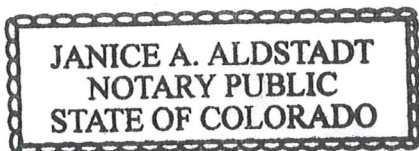
Janice A. Aldstadt
Notary Public

My Commission expires: July 28, 2013

STATE OF COLORADO)
) ss.
COUNTY OF DENVER)

The foregoing instrument was subscribed and acknowledges before me this 9th day
of March, 2011, by William F. Hayworth, the President of Black Raven Energy, Inc.

Witness my Hand and Official Seal.



My Commission Expires July 28, 2013

Janice A. Aldstadt
Notary Public

My Commission expires: July 28, 2013