BEFORE THE OIL AND GAS CONSERVATION COMMISSION OF THE STATE OF COLORADO

IN THE MATTER OF THE APPLICATION OF RED WILLOW PRODUCTION COMPANY FOR AN ORDER VACATING TWO EXISTING 640 ACRE DRILLING AND SPACING UNITS AND ESTABLISHING AN EXPLORATORY 1280 ACRE DRILLING AND SPACING UNIT, AND ALLOWING UP TO FIVE (5) HORIZONTAL WELLS FOR PRODUCTION FROM LANDS IN THE FRUITLAND COAL SEAM FORMATION, IGNACIOBLANCO FIELD, ARCHULETA COUNTY, COLORADO

CAUSE NO. 112	
DOCKET NO	

APPLICATION

COMES NOW Red Willow Production Company (referred to herein as "Applicant"), by and through its undersigned attorneys, and respectfully submits this application to the Colorado Oil and Gas Conservation Commission ("Commission") for an order: (i) establishing an exploratory drilling and spacing unit pursuant to § 34-60-116(2), C.R.S. comprised of Township 32 North, Range 4 West Section 13: ALL and Section 14: ALL, Archuleta County, Colorado, containing 1280 acres (the "Application Lands"), for the Fruitland Coal Seam Formation underlying the Application Lands; (ii) vacating two existing 640 acre drilling and spacing units for the Application Lands; (iii) allowing up to five (5) horizontal wells to be drilled within the exploratory 1280 acre drilling and spacing unit for production of gas from the Fruitland Coal Seam Formation underlying the Application Lands; and (iv) reducing the setbacks for the proposed 1280 acre exploratory drilling and spacing unit to 100' from any outer boundary of the unit. In support thereof, the Applicant states and alleges as follows:

- 1. Applicant is duly authorized to conduct business in the State of Colorado.
- 2. Insofar as the Application Lands are subject to the jurisdiction of the Southern Ute Indian Tribe, this Application is submitted to this Commission in accordance with the terms of the Memorandum of Understanding dated August 22, 1991 between the Bureau of Land Management ("BLM") and this Commission and separate Memorandum of Understanding dated August 22, 1991 between the Bureau of Indian Affairs, the BLM, and the Southern Ute Indian Tribe.
- 3. Certain mineral interests under the Application Lands are owned in trust by the United States of America for the benefit of the Southern Ute Indian Tribe ("Trust Lands").
 - 4. Applicant owns a portion of the leasehold interests in the Application Lands:

Township 32 North, Range 4 West, N.M.P.M.

Section 13: ALL Section 14: ALL

A reference map of the Application Lands is attached hereto.

5. On December 17, 1990, the Commission entered Order No. 112-85, which established 320 acre drilling and spacing units for the Application Lands and also provided that the units shall consist of the $N\frac{1}{2}$ and $S\frac{1}{2}$ or the $S\frac{1}{2}$ or the $S\frac{1}{2}$ and $S\frac{1}$

located, when north of the north line of Township 32 North, in the NW¼ and SE¼ of the section, and when south of the north line of Township 32 North, in the NE¼ and SW¼ of the section, and no closer than 990 feet to any outer boundary of the unit, nor closer than 130 feet to any interior quarter section line.

- 6. On May 8, 2008, the Commission entered Order No. 112-210, which vacated the existing 320 acre drilling and spacing units and established 640 acre drilling and spacing units for the Application Lands. Order No. 112-210 allows completion of two (2) horizontal wells in each drilling and spacing unit and establishes a setback of 660' from the outer unit boundary for the Application Lands.
- 7. To promote economical and efficient drainage, to protect correlative rights, to avoid waste, to reduce surface impacts, and to effectively recover gas and associated hydrocarbons from the Fruitland Coal Seam Formation for the Application Lands, Applicant requests that the Commission (i) vacate the 640 acre drilling and spacing units established by Order No. 112-210 as to the Application Lands, and (ii) establish an exploratory 1280 acre drilling and spacing unit pursuant to § 34-60-116(2), C.R.S. for the Application Lands for production of gas from the Fruitland Coal Seam Formation underlying the Application Lands.
- 8. To further promote economical and efficient drainage, to protect correlative rights, to avoid waste, to reduce surface impacts, and to effectively recover gas and associated hydrocarbons from the Fruitland Coal Seam Formation for the Application Lands, Applicant requests that the Commission allow up to five (5) horizontal wells to be drilled and completed to the Fruitland Coal Seam Formation in the 1280 acre exploratory drilling and spacing unit on the Application Lands.
- 9. Applicant asserts that vacating existing 640 acre drilling and spacing units on the Application Lands, establishing a 1280 acre exploratory drilling and spacing unit, and allowing up to five (5) horizontal wells on the Applications Lands will allow the Fruitland Coal Formation to be efficiently drained. Currently, two (2) horizontal wells are allowed in each of the 640 acre drilling and spacing units covering the Application Lands. The proposed 1280 acre exploratory drilling and spacing unit would allow up to five (5) horizontal wells within the same acreage, one more than currently allowed. The Applicant asserts the ability to place one additional horizontal well within the 1280 acre exploratory unit will promote greater ultimate recovery of gas and associated hydrocarbons from the Fruitland Coal Seam Formation for the Application Lands.
- 10. Applicant requests that the proposed 1280 acre exploratory drilling and spacing unit boundary setbacks be reduced to 100' feet from the outer boundary of the unit as such setbacks will prevent waste, will protect correlative rights and will assure the greatest ultimate recovery of gas and associated hydrocarbon substances from the reservoir. Applicant asserts no treated interval of any horizontal well shall be closer than 100 feet from the outer boundary of the unit. Applicant further requests that any internal quarter section setbacks be eliminated.
- 11. Surface locations for the five (5) horizontal wells may be located within the 1280 acre exploratory drilling and spacing unit or on adjoining lands. Applicant intends to locate all surface locations for the horizontal wells on multi-well pads.
- 12. That the names and addresses of the interested parties according to the information and belief of the Applicant are set forth in <u>Exhibit A</u> attached hereto and made a part

hereof, and the undersigned certifies that copies of this Application shall be served on each interested party within the next seven days as required by Rule 503.e.

WHEREFORE, Applicant respectfully requests that this matter be set for hearing, that notice be given as required by law and that upon such hearing this Commission enter its order consistent with Applicant's proposals as set forth above.

Dated this	day	of	August,	2011	
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Respectfully submitted,

RED WILLOW PRODUCTION COMPANY

By:_____

Jamie L. Jost
Matthew J. Lepore
Michael J. Wozniak
Beatty & Wozniak, P.C.
Attorneys for Applicant
216 16th Street, Suite 1100
Denver, Colorado 80202
(303) 407-4499

Applicant's Address: 14933 Highway 172 P.O. Box 369 Ignacio, CO 81137

VERIFICATION

STATE OF)
COUNTY OF) ss.)
President, Land for Red Willow Pr	est duly sworn upon oath, deposes and says that he is the Vice oduction Company and that he has read the foregoing Application are true to the best of my knowledge, information and belief.
	John Zent
	Vice President, Land Red Willow Production Company
Subscribed and sworn to before the	s day of August, 2011.
Witness my hand and official seal.	
My commission expires:	
[SEAL]	Notary Public

EXHIBIT A INTERESTED PARTIES

Energen Resources Corporation 2010 Afton Place Farmington, NM 87401-1601

Southern Ute Indian Tribe (SUIT) c/o Ed Trahan 14933 Hwy. 172 Ignacio, CO 81137

Estate of Sophia Martinez, deceased 3020 North 60th Street Killeen, TX 76543

BP America Production Co., successor to Pan American Petroleum Corporation 501 Westlake Park Blvd Houston, TX 77079-2696

Las Colinas Minerals, L.P., a Texas limited partnership 125 East John Carpenter Freeway Suite 600 Irving, TX 75062

A.M. Emigh Address Unknown

Frederic B. Emigh Address Unknown

George Umbach C/O Bank of Oklahoma, Agent Attn: J. Mark Choplin P.O. Box 1588 Tulsa, OK 74101-1588

Robert W. Umbach Cancer Foundation C/O Zia Data Search Corporation, Agent P.O. Drawer 2188 Roswell, NM 88202-2188

Jay J. Harris 801 Ridgecrest Drive, SE Albuquerque, NM 87108 Amador Chavez, Jr. Address Unknown

Jose R. Chavez Address Unknown

Lenard Chavez Address Unknown

Jack Schofield 1065 Green Mountain Court Fenton, MO 63026

Aurelio Moreno Address Unknown

Tony Moreno Address Unknown

Joe Moreno Address Unknown

Edward Moreno Address Unknown

Helen Moreno, also known as Magdalama Moreno Address Unknown

Gregorita Moreno Address Unknown

MacLondon Energy, L.P. a Texas limited partnership P.O. Box 14230 Odessa, TX 79768

Steven J. Abraham P.O. Box 25123 Albuquerque, NM 87125

Michael C. Abraham P.O. Box 25123 Albuquerque, NM 87125

The Diane Abraham Henkle Family Trust P.O. Box 25123 Albuquerque, NM 87125 John Hathoot 4091 East La Palma Avenue Suite K Anaheim, CA 92807

Joseph Hathoot C/O John Hathoot 4091 East La Palma Avenue Suite K Anaheim, CA 92807

Thomas Hathoot C/O John Hathoot 4091 East La Palma Avenue Suite K Anaheim, CA 92807

Mary Hicks C/O John Hathoot 4091 East La Palma Avenue Suite K Anaheim, CA 92807

Charles Hathoot III C/O John Hathoot 4091 East La Palma Avenue Suite K Anaheim, CA 92807

MHT Properties, Ltd., a Texas limited partnership 3405 Villanova Dallas, TX 75225

Pennies From Heaven LLC, a New Mexico limited liability company 901 Rio Grande Boulevard NW Suite 222-B Albuquerque, NM 87104

Sunwest Bank of Albuquerque, N.A. Trustee of the Cyrene Inman Trust P.O. Box 26900 Albuquerque, NM 87107

The Marcia Berger Educational Foundation P.O. Box 6603 Albuquerque, NM 87107 Frank Chavez P.O. Box 517 Pagosa Springs, CO 81147

Christopher Leo Chavez P. O. Box 517 Pagosa Springs, CO 81147

T.H. McElvain Oil & Gas Limited Partnership Attn: Rick Harris 1050 17th Street Suite 1800 Denver, CO 80265

Tom M. Brown Address Unknown

Kent Kuster Colorado Department of Public Health and Environment 4300 Cherry Creek Drive South Denver, CO 80246-1530

Jon Holst Colorado Division of Wildlife 6060 Broadway Denver, CO 80216

Cindy Schultz Archuleta County Development P.O. Box 1507 Pagosa Springs, Co 81147

BEFORE THE OIL AND GAS CONSERVATION COMMISSION OF THE STATE OF COLORADO

IN THE MATTER OF THE APPLICATION OF RED WILLOW PRODUCTION COMPANY FOR AN ORDER VACATING TWO EXISTING 640 ACRE DRILLING AND SPACING UNITS AND ESTABLISHING AN EXPLORATORY 1280 ACRE DRILLING AND SPACING UNIT, AND ALLOWING UP TO FIVE (5) HORIZONTAL WELLS FOR PRODUCTION FROM LANDS IN THE FRUITLAND COAL SEAM FORMATION, IGNACIOBLANCO FIELD, ARCHULETA COUNTY, COLORADO	CAUSE NO. 112 DOCKET NO			
AFFIDAVIT OF MAILING				
STATE OF COLORADO)				
) ss. CITY AND COUNTY OF DENVER)				
Matthew J. Lepore, of lawful age, and being first duly sworn upon his oath, states and declares:				
That he is the attorney for Energen Resources Corporation, and that on or before September 8, 2011, he caused a copy of the attached Application to be deposited in the United States Mail, postage prepaid, addressed to the parties listed on Exhibit A to the Application.				
Matthew J.	Lepore			
Subscribed and sworn to before me August, 2011.				
Witness my hand and official seal.				
My commission expires:				

Notary Public