

NOTICE OF CONFIDENTIALITY RIGHTS: IF YOU ARE A NATURAL PERSON, YOU MAY REMOVE OR STRIKE ANY OF THE FOLLOWING INFORMATION FROM THIS INSTRUMENT BEFORE IT IS FILED FOR RECORD IN THE PUBLIC RECORDS: YOUR SOCIAL SECURITY NUMBER OR YOUR DRIVER'S LICENSE NUMBER.

**AMENDMENT & EXTENSION OF OIL, GAS AND MINERAL LEASE**

THE STATE OF TEXAS     §  
                                       §  
 COUNTY OF LEON         §     )

THAT, WHEREAS, FRANCES DAVIDSON BREITHAUP, dealing herein with her sole and separate property, JILL WEISS, Trustee of the Jill Weiss Trust, a Trust created by the Todd and Jill Weiss Trust Agreement made on or about December 17, 2004 by Lillian Weiss as Grantor and Todd Weiss and Jill Weiss as Trustees (the "Jill Weiss Trust"); and TODD WEISS, Trustee of the Todd Weiss Trust, a Trust created by the Todd and Jill Weiss Trust Agreement made on or about December 17, 2004 by Lillian Weiss as Grantor and Todd Weiss and Jill Weiss as Trustees (the "Todd Weiss Trust"), BYRON CHENEY TINDALL dealing in his sole and separate property, ROBERT W. WADDELL, JR., dealing in his sole and separate property, The ESTATE OF MARY LOU HOLBROOK, by Richard Donnelly, Jr., Independent Executor, DANIEL WILLIAM ASHWORTH, dealing herein with his sole and separate property, CARL WESLEY ASHWORTH, JR., dealing herein with his sole and separate property, BYRON CHENEY ASHWORTH, dealing herein with his sole and separate property, JAMES FRANKLIN JARRELL, II, dealing herein with his sole and separate property, ROBERT R. COCKE, V, dealing herein with his sole and separate property, ELEANOR DEMARET CHILDRESS, dealing herein with her sole and separate property, JAMES TRUMAN CHANEY, dealing herein with his sole and separate property, whose address for the purposes hereof is P. O. Box 756, Corsicana, Texas 75151, is the Lessor in that certain Oil, Gas and Mineral Lease ("the Lease") dated August 16, 2010, executed in favor of **GASTAR EXPLORATION TEXAS L.P.**, whose address is 1331 Lamar, Suite 650, Houston, Texas 77010, as Lessee, recorded in Volume 1446, Page 1, Entry Number 00373798 of the Official Records of Leon County, Texas, and covering 471.989 acres, more or less, which lands are more particularly described in the Lease; and

WHEREAS, by Notice of Lease Extension dated June 26, 2012 recorded in Volume 1517, Page 310 of the Official Public Records of Leon County, Texas, the primary term was extended for a period of one (1) year from August 16, 2012; and

WHEREAS, the Lease and all rights and privileges thereunder are now owned and held in the undivided proportions shown of record in Leon County, Texas by **GASTAR EXPLORATION TEXAS, LP** and **NAVASOTA RESOURCES LTD, LLP** (hereinafter collectively referred to as "Lessee"), whose collective mailing address for the purposes hereof is 1331 Lamar, Suite 650, Houston, TX 77010; and

WHEREAS, the Lessor and Lessee have agreed to further extend the primary term of the Lease as hereinafter provided.

NOW, THEREFORE, for and in consideration of the sum of Ten and No/100 Dollars (\$10.00) and other good and valuable consideration, cash in hand paid to Lessor by Lessee, the receipt and sufficiency of which are hereby acknowledged, the undersigned parties do hereby agree that the primary term of the Lease shall be further extended for a period of **two (2) years from August 16, 2013**, this amendment and extension also provides for an option to extend said extended primary term for **one (1) year from August 16, 2015 with a payment of \$250 per net mineral acre**, this option may be exercised by Lessee at any time prior to (30) thirty days before the end of the primary term, Should this option be exercised as herein provided, it shall be considered as though this Lease originally provided for a primary term of six (6) years for the acreage on which the Lease is extended.

The provisions hereof shall be binding upon all parties hereto, their respective heirs, legatees, devisees, personal representatives, successors and assigns.

This instrument may be executed in any number of counterparts and shall be binding on each party executing same as if all parties had executed one instrument, regardless of whether all of the owners joint in the execution of this instrument. Such counterparts may be recorded separately or combined to form one instrument for recording purposes.

EXECUTED this 22 day of April, 2013.

Lessor:

Texas Royalty Brokers

Byron Cheney Tindall  
102 Fir Ct.  
Waleska, GA. 30189

*Carl Wesley Ashworth Jr*  
Carl Wesley Ashworth, Jr.  
183 Fire Tower Rd.  
Jasper, GA 30143

Robert R. Cocke, V  
PO Box 300325  
Austin, TX 78703

Eleanor DeMaret Childress  
4013 Sarita  
Fort Worth, TX 76109

James Franklin Jarrell, II  
P.O. Box #9  
Amalia, NM 87512

Lillian C. Weiss  
6103 Yarwell  
Houston, TX 77096

Texas Royalty Brokers

James Truman Chaney  
701 Woodward #733  
Austin, TX 78703

Frances Davidson Breithaupt  
P.O. Box 756  
Corsicana, TX 75151

Robert W. Waddell, Jr.  
708 Post Oak Ct.  
Friendswood, TX 77546

Estate of Mary Lou Holbrook, by Richard  
Donnelly, Jr. Independent Executor  
P.O. Box 9158  
Midland, TX 79708

Daniel William Ashworth  
1106 Stacks Road  
Ennis, TX 75119

Texas Royalty Brokers

Byron Cheney Ashworth  
713 West Spruce  
PMB 909  
Deming, NM 88030

THE STATE OF TEXAS                   §  
    §  
 COUNTY OF \_\_\_\_\_ §

This instrument was acknowledged before me on the \_\_\_\_ day of \_\_\_\_\_, 2013, by **Robert W. Waddell, Jr.**

\_\_\_\_\_  
 Notary Public in and for the State of Texas

THE STATE OF TEXAS                   §  
    §  
 COUNTY OF \_\_\_\_\_ §

This instrument was acknowledged before me on the \_\_\_\_ day of \_\_\_\_\_, 2013, by **Richard Donnelly, Jr., Independent Executor of the Estate of Mary Lou Holbrook.**

\_\_\_\_\_  
 Notary Public in and for the State of Texas

THE STATE OF TEXAS                   §  
    §  
 COUNTY OF \_\_\_\_\_ §

This instrument was acknowledged before me on the \_\_\_\_ day of \_\_\_\_\_, 2013, by **Daniel William Ashworth.**

\_\_\_\_\_  
 Notary Public in and for the State of Texas

THE STATE OF GEORGIA               §  
    §  
 COUNTY OF   Ga   §

This instrument was acknowledged before me on the 22 day of April 2013, by **Carl Wesley Ashworth, Jr.**



McArthur  
 Notary Public in and for the State of Georgia

THE STATE OF NEW MEXICO       §  
    §  
 COUNTY OF \_\_\_\_\_ §

This instrument was acknowledged before me on the \_\_\_\_ day of \_\_\_\_\_, 2013, by **Byron Cheney Ashworth.**

\_\_\_\_\_  
 Notary Public in and for the State of New Mexico

The provisions hereof shall be binding upon all parties hereto, their respective heirs, legatees, devisees, personal representatives, successors and assigns.

This instrument may be executed in any number of counterparts and shall be binding on each party executing same as if all parties had executed one instrument, regardless of whether all of the owners joint in the execution of this instrument. Such counterparts may be recorded separately or combined to form one instrument for recording purposes.

EXECUTED this 22nd day of April, 2013.

Lessor:

Texas Royalty Brokers

Byron Cheney Tindall  
Byron Cheney Tindall  
102 Fir Ct.  
Waleska, GA. 30189

Robert R. Cocke, V  
Robert R. Cocke, V  
PO Box 300325  
Austin, TX 78703

Carl Wesley Ashworth, Jr.  
Carl Wesley Ashworth, Jr.  
183 Fire Tower Rd.  
Jasper, GA 30143

Eleanor DeMaret Childress  
Eleanor DeMaret Childress  
4013 Sarita  
Fort Worth, TX 76109

James Franklin Jarrell, II  
James Franklin Jarrell, II  
P.O. Box #9  
Amalia, NM 87512

Lillian C. Weiss  
Lillian C. Weiss  
6103 Yarwell  
Houston, TX 77096

James Truman Chaney  
James Truman Chaney  
701 Woodward #733  
Austin, TX 78703

Frances Davidson Breithaupt  
Frances Davidson Breithaupt  
P.O. Box 756  
Corsicana, TX 75151

Robert W. Waddell, Jr.  
Robert W. Waddell, Jr.  
708 Post Oak Ct.  
Friendswood, TX 77546

Estate of Mary Lou Holbrook, by Richard Donnelly, Jr. Independent Executor  
Estate of Mary Lou Holbrook, by Richard Donnelly, Jr. Independent Executor  
P.O. Box 9158  
Midland, TX 79708

Daniel William Ashworth  
Daniel William Ashworth  
1106 Stacks Road  
Ennis, TX 75119

Byron Cheney Ashworth  
Byron Cheney Ashworth  
713 West Spruce  
PMB 909  
Deming, NM 88030

**Lessee:**

Gastar Exploration Texas, LP, by its General  
Partner, Gastar Exploration Texas LLC

By: \_\_\_\_\_  
Henry J. Hansen, Vice President, Land

Navasota Resources, LTD, LLP  
A Texas Limited Liability Partnership

# Texas Royalty Brokers

By: \_\_\_\_\_  
F. David Murrell, Vice President, Land

**ACKNOWLEDGMENTS**

THE STATE OF TEXAS           §  
   §  
COUNTY OF \_\_\_\_\_ §

This instrument was acknowledged before me on the \_\_\_\_\_ day of \_\_\_\_\_, 2013, by **Frances Davidson Breithaupt**.

\_\_\_\_\_  
Notary Public in and for the State of Texas

THE STATE OF TEXAS           §  
   §  
COUNTY OF \_\_\_\_\_ §

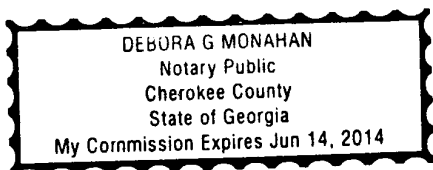
This instrument was acknowledged before me on the \_\_\_\_ day of \_\_\_\_\_, 2013, by **Lillian C. Weiss**.

# Texas Royalty Brokers

\_\_\_\_\_  
Notary Public in and for the State of Texas

THE STATE OF GEORGIA       §  
   §  
COUNTY OF Cherokee §

This instrument was acknowledged before me on the 22nd day of April, 2013, by **Byron Cheney Tindall**.



*Debora G. Monahan*  
Notary Public in and for the State of Georgia

The provisions hereof shall be binding upon all parties hereto, their respective heirs, legatees, devisees, personal representatives, successors and assigns.

This instrument may be executed in any number of counterparts and shall be binding on each party executing same as if all parties had executed one instrument, regardless of whether all of the owners joint in the execution of this instrument. Such counterparts may be recorded separately or combined to form one instrument for recording purposes.

EXECUTED this ~~21~~ 22<sup>ND</sup> day of April, 2013.

Lessor:

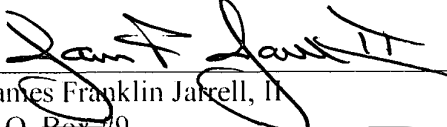
Texas Royalty Brokers

Byron Cheney Tindall  
102 Fir Ct.  
Waleska, GA. 30189

Robert R. Cocke, V  
PO Box 300325  
Austin, TX 78703

Carl Wesley Ashworth, Jr.  
183 Fire Tower Rd.  
Jasper, GA 30143

Eleanor DeMaret Childress  
4013 Sarita  
Fort Worth, TX 76109

  
James Franklin Jarrell, II  
P.O. Box #9  
Amalia, NM 87512

Lillian C. Weiss  
6103 Yarwell  
Houston, TX 77096

James Truman Chaney  
701 Woodward #733  
Austin, TX 78703

Frances Davidson Breithaupt  
P.O. Box 756  
Corsicana, TX 75151

Robert W. Waddell, Jr.  
708 Post Oak Ct.  
Friendswood, TX 77546

Estate of Mary Lou Holbrook, by Richard  
Donnelly, Jr. Independent Executor  
P.O. Box 9158  
Midland, TX 79708

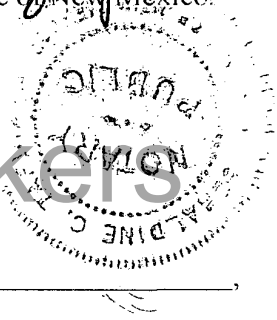
Daniel William Ashworth  
1106 Stacks Road  
Ennis, TX 75119

Byron Cheney Ashworth  
713 West Spruce  
PMB 909  
Deming, NM 88030

THE STATE OF NEW MEXICO    §  
  §  
COUNTY OF Taos           §

This instrument was acknowledged before me on the 22 day of April, 2013, by **James Franklin Jarrell, II**.

Geraldine C. Lafoya  
Notary Public in and for the State of New Mexico.



THE STATE OF TEXAS       §  
  §  
COUNTY OF \_\_\_\_\_ §

This instrument was acknowledged before me on the \_\_\_\_ day of \_\_\_\_\_, 2013, by **Robert R. Cocke, V.**

\_\_\_\_\_  
Notary Public in and for the State of Texas

THE STATE OF TEXAS       §  
  §  
COUNTY OF \_\_\_\_\_ §

This instrument was acknowledged before me on the \_\_\_\_ day of \_\_\_\_\_, 2013, by **Eleanor DeMaret Childress**.

\_\_\_\_\_  
Notary Public in and for the State of Texas

THE STATE OF TEXAS       §  
  §  
COUNTY OF \_\_\_\_\_ §

This instrument was acknowledged before me on the \_\_\_\_ day of \_\_\_\_\_, 2013, by **James Truman Cheney**.

\_\_\_\_\_  
Notary Public in and for the State of Texas

The provisions hereof shall be binding upon all parties hereto, their respective heirs, legatees, devisees, personal representatives, successors and assigns.

This instrument may be executed in any number of counterparts and shall be binding on each party executing same as if all parties had executed one instrument, regardless of whether all of the owners joint in the execution of this instrument. Such counterparts may be recorded separately or combined to form one instrument for recording purposes.

EXECUTED this 19 day of April, 2013.

Lessor:

Texas Royalty Brokers

Byron Cheney Tindall  
102 Fir Ct.  
Waleska, GA. 30189

Robert R. Cocke, V  
PO Box 300325  
Austin, TX 78703

Carl Wesley Ashworth, Jr.  
183 Fire Tower Rd.  
Jasper, GA 30143

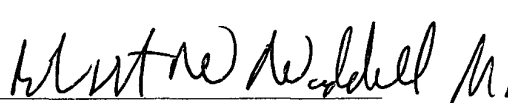
Eleanor DeMaret Childress  
4013 Sarita  
Fort Worth, TX 76109

James Franklin Jarrell, II  
P.O. Box #9  
Amalia, NM 87512

Lillian C. Weiss  
6103 Yarwell  
Houston, TX 77096

James Truman Chaney  
701 Woodward #733  
Austin, TX 78703

Frances Davidson Breithaupt  
P.O. Box 756  
Corsicana, TX 75151

  
Robert W. Waddell, Jr.  
708 Post Oak Ct.  
Friendswood, TX 77546

Estate of Mary Lou Holbrook, by Richard  
Donnelly, Jr. Independent Executor  
P.O. Box 9158  
Midland, TX 79708

Daniel William Ashworth  
1106 Stacks Road  
Ennis, TX 75119

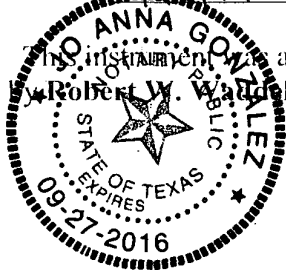
Byron Cheney Ashworth  
713 West Spruce  
PMB 909  
Deming, NM 88030



Doc	Bk	Vol	Pg
00400175	OR	1572	12

THE STATE OF TEXAS                   §  
    §  
 COUNTY OF Harris                   §

This instrument was acknowledged before me on the 14<sup>th</sup> day of April, 2013, by Robert W. Waddell, Jr.



[Signature]  
 Notary Public in and for the State of Texas

THE STATE OF TEXAS                   §  
    §  
 COUNTY OF \_\_\_\_\_ §

This instrument was acknowledged before me on the \_\_\_\_ day of \_\_\_\_\_, 2013, by **Richard Donnelly, Jr., Independent Executor of the Estate of Mary Lou Holbrook.**

\_\_\_\_\_  
 Notary Public in and for the State of Texas

THE STATE OF TEXAS                   §  
    §  
 COUNTY OF \_\_\_\_\_ §

This instrument was acknowledged before me on the \_\_\_\_ day of \_\_\_\_\_, 2013, by **Daniel William Ashworth.**

\_\_\_\_\_  
 Notary Public in and for the State of Texas

THE STATE OF GEORGIA               §  
    §  
 COUNTY OF \_\_\_\_\_ §

This instrument was acknowledged before me on the \_\_\_\_ day of \_\_\_\_\_, 2013, by **Carl Wesley Ashworth, Jr.**

\_\_\_\_\_  
 Notary Public in and for the State of Georgia

THE STATE OF NEW MEXICO       §  
    §  
 COUNTY OF \_\_\_\_\_ §

This instrument was acknowledged before me on the \_\_\_\_ day of \_\_\_\_\_, 2013, by **Byron Cheney Ashworth.**

\_\_\_\_\_  
 Notary Public in and for the State of New Mexico

The provisions hereof shall be binding upon all parties hereto, their respective heirs, legatees, devisees, personal representatives, successors and assigns.

This instrument may be executed in any number of counterparts and shall be binding on each party executing same as if all parties had executed one instrument, regardless of whether all of the owners joint in the execution of this instrument. Such counterparts may be recorded separately or combined to form one instrument for recording purposes.

EXECUTED this 26<sup>th</sup> day of April, 2013.

Lessor:

Texas Royalty Brokers

Byron Cheney Tindall  
102 Fir Ct.  
Waleska, GA. 30189

Robert R. Cocke, V  
PO Box 300325  
Austin, TX 78703

Carl Wesley Ashworth, Jr.  
183 Fire Tower Rd.  
Jasper, GA 30143

Eleanor DeMaret Childress  
4013 Sarita  
Fort Worth, TX 76109

James Franklin Jarrell, II  
P.O. Box #9  
Amalia, NM 87512

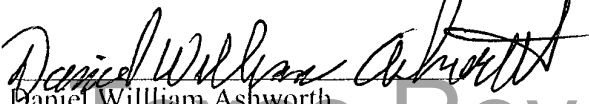
Lillian C. Weiss  
6103 Yarwell  
Houston, TX 77096

James Truman Chaney  
701 Woodward #733  
Austin, TX 78703

Frances Davidson Breithaupt  
P.O. Box 756  
Corsicana, TX 75151

Robert W. Waddell, Jr.  
708 Post Oak Ct.  
Friendswood, TX 77546

Estate of Mary Lou Holbrook, by Richard  
Donnelly, Jr. Independent Executor  
P.O. Box 9158  
Midland, TX 79708

  
Daniel William Ashworth  
1106 Stacks Road  
Ennis, TX 75119

Byron Cheney Ashworth  
713 West Spruce  
PMB 909  
Deming, NM 88030

Doc	Bk	Vol	Pg
00400175	OR	1572	14

THE STATE OF TEXAS                   §  
    §  
 COUNTY OF \_\_\_\_\_ §

This instrument was acknowledged before me on the \_\_\_\_ day of \_\_\_\_\_, 2013, by **Robert W. Waddell, Jr.**

\_\_\_\_\_  
 Notary Public in and for the State of Texas

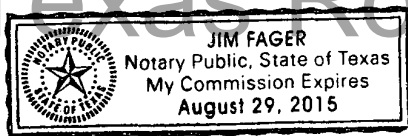
THE STATE OF TEXAS                   §  
    §  
 COUNTY OF \_\_\_\_\_ §

This instrument was acknowledged before me on the \_\_\_\_ day of \_\_\_\_\_, 2013, by **Richard Donnelly, Jr., Independent Executor of the Estate of Mary Lou Holbrook.**

\_\_\_\_\_  
 Notary Public in and for the State of Texas

THE STATE OF TEXAS                   §  
    §  
 COUNTY OF Elli §

This instrument was acknowledged before me on the 26 day of April, 2013, by **Daniel William Ashworth.**



\_\_\_\_\_  
 Notary Public in and for the State of Texas

THE STATE OF GEORGIA               §  
    §  
 COUNTY OF \_\_\_\_\_ §

This instrument was acknowledged before me on the \_\_\_\_ day of \_\_\_\_\_, 2013, by **Carl Wesley Ashworth, Jr.**

\_\_\_\_\_  
 Notary Public in and for the State of Georgia

THE STATE OF NEW MEXICO       §  
    §  
 COUNTY OF \_\_\_\_\_ §

This instrument was acknowledged before me on the \_\_\_\_ day of \_\_\_\_\_, 2013, by **Byron Cheney Ashworth.**

\_\_\_\_\_  
 Notary Public in and for the State of New Mexico

The provisions hereof shall be binding upon all parties hereto, their respective heirs, legatees, devisees, personal representatives, successors and assigns.

This instrument may be executed in any number of counterparts and shall be binding on each party executing same as if all parties had executed one instrument, regardless of whether all of the owners joint in the execution of this instrument. Such counterparts may be recorded separately or combined to form one instrument for recording purposes.

EXECUTED this 22~~nd~~ day of April, 2013.

**Lessor:**

Texas Royalty Brokers

Byron Cheney Tindall  
102 Fir Ct.  
Waleska, GA. 30189

Robert R. Cocke, V  
PO Box 300325  
Austin, TX 78703

Carl Wesley Ashworth, Jr.  
183 Fire Tower Rd.  
Jasper, GA 30143

Eleanor DeMaret Childress  
4013 Sarita  
Fort Worth, TX 76109

James Franklin Jarrell, II  
P.O. Box #9  
Amalia, NM 87512

Lillian C. Weiss  
6103 Yarwell  
Houston, TX 77096

James Truman Chaney  
701 Woodward #733  
Austin, TX 78703

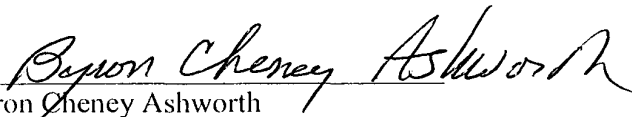
Frances Davidson Breithaupt  
P.O. Box 756  
Corsicana, TX 75151

Robert W. Waddell, Jr.  
708 Post Oak Ct.  
Friendswood, TX 77546

Estate of Mary Lou Holbrook, by Richard  
Donnelly, Jr. Independent Executor  
P.O. Box 9158  
Midland, TX 79708

Daniel William Ashworth  
1106 Stacks Road  
Ennis, TX 75119

Texas Royalty Brokers

  
Byron Cheney Ashworth  
713 West Spruce  
PMB 909  
Deming, NM 88030

THE STATE OF TEXAS                   §  
   §  
 COUNTY OF \_\_\_\_\_ §

This instrument was acknowledged before me on the \_\_\_\_ day of \_\_\_\_\_, 2013, by **Robert W. Waddell, Jr.**

\_\_\_\_\_  
 Notary Public in and for the State of Texas

THE STATE OF TEXAS                   §  
   §  
 COUNTY OF \_\_\_\_\_ §

This instrument was acknowledged before me on the \_\_\_\_ day of \_\_\_\_\_, 2013, by **Richard Donnelly, Jr., Independent Executor of the Estate of Mary Lou Holbrook.**

\_\_\_\_\_  
 Notary Public in and for the State of Texas

THE STATE OF TEXAS                   §  
   §  
 COUNTY OF \_\_\_\_\_ §

This instrument was acknowledged before me on the \_\_\_\_ day of \_\_\_\_\_, 2013, by **Daniel William Ashworth.**

\_\_\_\_\_  
 Notary Public in and for the State of Texas

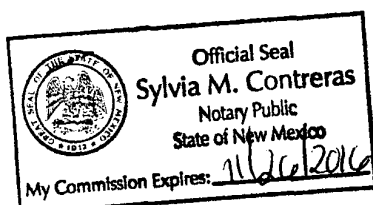
THE STATE OF GEORGIA               §  
   §  
 COUNTY OF \_\_\_\_\_ §

This instrument was acknowledged before me on the \_\_\_\_ day of \_\_\_\_\_, 2013, by **Carl Wesley Ashworth, Jr.**

\_\_\_\_\_  
 Notary Public in and for the State of Georgia

THE STATE OF NEW MEXICO       §  
   §  
 COUNTY OF Uina §

This instrument was acknowledged before me on the 22 day of April, 2013, by **Byron Cheney Ashworth.**



Sylvia M. Contreras  
 Notary Public in and for the State of New Mexico

The provisions hereof shall be binding upon all parties hereto, their respective heirs, legatees, devisees, personal representatives, successors and assigns.


This instrument may be executed in any number of counterparts and shall be binding on each party executing same as if all parties had executed one instrument, regardless of whether all of the owners joint in the execution of this instrument. Such counterparts may be recorded separately or combined to form one instrument for recording purposes.

EXECUTED this 19<sup>th</sup> day of April, 2013.

Lessor:

Texas Royalty Brokers

Byron Cheney Tindall  
102 Fir Ct.  
Waleska, GA. 30189

  
Robert R. Cocke, V  
PO Box 300325  
Austin, TX 78703

Carl Wesley Ashworth, Jr.  
183 Fire Tower Rd.  
Jasper, GA 30143

Eleanor DeMaret Childress  
4013 Sarita  
Fort Worth, TX 76109

James Franklin Jarrell, II  
P.O. Box #9  
Amalia, NM 87512

Lillian C. Weiss  
6103 Yarwell  
Houston, TX 77096

James Truman Chaney  
701 Woodward #733  
Austin, TX 78703

Frances Davidson Breithaupt  
P.O. Box 756  
Corsicana, TX 75151

Robert W. Waddell, Jr.  
708 Post Oak Ct.  
Friendswood, TX 77546

Estate of Mary Lou Holbrook, by Richard  
Donnelly, Jr. Independent Executor  
P.O. Box 9158  
Midland, TX 79708

Daniel William Ashworth  
1106 Stacks Road  
Ennis, TX 75119

Byron Cheney Ashworth  
713 West Spruce  
PMB 909  
Deming, NM 88030

Doc	Bk	Vol	Pg
00400175	OR	1572	18

THE STATE OF NEW MEXICO    §  
   §  
 COUNTY OF \_\_\_\_\_       §

This instrument was acknowledged before me on the \_\_\_\_ day of \_\_\_\_\_, 2013, by **James Franklin Jarrell, II**.

\_\_\_\_\_  
 Notary Public in and for the State of New Mexico

THE STATE OF TEXAS       §  
   §  
 COUNTY OF 12/15       §

This instrument was acknowledged before me on the 19<sup>th</sup> day of April, 2013, by **Robert R. Cocke, V.**



Lauren Pavlow Weegar  
 Notary Public in and for the State of Texas

THE STATE OF TEXAS       §  
   §  
 COUNTY OF \_\_\_\_\_       §

This instrument was acknowledged before me on the \_\_\_\_ day of \_\_\_\_\_, 2013, by **Eleanor DeMaret Childress**.

\_\_\_\_\_  
 Notary Public in and for the State of Texas

THE STATE OF TEXAS       §  
   §  
 COUNTY OF \_\_\_\_\_       §

This instrument was acknowledged before me on the \_\_\_\_ day of \_\_\_\_\_, 2013, by **James Truman Cheney**.

\_\_\_\_\_  
 Notary Public in and for the State of Texas

The provisions hereof shall be binding upon all parties hereto, their respective heirs, legatees, devisees, personal representatives, successors and assigns.

This instrument may be executed in any number of counterparts and shall be binding on each party executing same as if all parties had executed one instrument, regardless of whether all of the owners joint in the execution of this instrument. Such counterparts may be recorded separately or combined to form one instrument for recording purposes.

EXECUTED this 22 day of APRIL, 2013.

**Lessor:**

Texas Royalty Brokers

Byron Cheney Tindall  
102 Fir Ct.  
Waleska, GA. 30189

Robert R. Cocke, V  
PO Box 300325  
Austin, TX 78703

Carl Wesley Ashworth, Jr.  
183 Fire Tower Rd.  
Jasper, GA 30143

Eleanor DeMaret Childress  
4013 Sarita  
Fort Worth, TX 76109

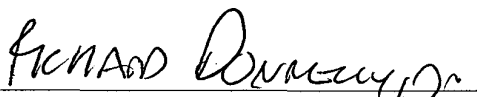
James Franklin Jarrell, II  
P.O. Box #9  
Amalia, NM 87512

Lillian C. Weiss  
6103 Yarwell  
Houston, TX 77096

James Truman Chaney  
701 Woodward #733  
Austin, TX 78703

Frances Davidson Breithaupt  
P.O. Box 756  
Corsicana, TX 75151

Robert W. Waddell, Jr.  
708 Post Oak Ct.  
Friendswood, TX 77546

  
Estate of Mary Lou Holbrook, by Richard  
Donnelly, Jr. Independent Executor  
P.O. Box 9158  
Midland, TX 79708

Daniel William Ashworth  
1106 Stacks Road  
Ennis, TX 75119

Byron Cheney Ashworth  
713 West Spruce  
PMB 909  
Deming, NM 88030



Doc	Bk	Vol	Pg
00400175	OR	1572	20

THE STATE OF TEXAS                   §  
   §  
 COUNTY OF \_\_\_\_\_ §

This instrument was acknowledged before me on the \_\_\_\_ day of \_\_\_\_\_, 2013, by **Robert W. Waddell, Jr.**

\_\_\_\_\_  
 Notary Public in and for the State of Texas

THE STATE OF TEXAS                   §  
   §  
 COUNTY OF TRAVIS §

This instrument was acknowledged before me on the 22 day of April, 2013, by **Richard Donnelly, Jr., Independent Executor of the Estate of Mary Lou Holbrook.**



[Signature]  
 Notary Public in and for the State of Texas

THE STATE OF TEXAS                   §  
   §  
 COUNTY OF \_\_\_\_\_ §

This instrument was acknowledged before me on the \_\_\_\_ day of \_\_\_\_\_, 2013, by **Daniel William Ashworth.**

\_\_\_\_\_  
 Notary Public in and for the State of Texas

THE STATE OF GEORGIA               §  
   §  
 COUNTY OF \_\_\_\_\_ §

This instrument was acknowledged before me on the \_\_\_\_ day of \_\_\_\_\_, 2013, by **Carl Wesley Ashworth, Jr.**

\_\_\_\_\_  
 Notary Public in and for the State of Georgia

THE STATE OF NEW MEXICO       §  
   §  
 COUNTY OF \_\_\_\_\_ §

This instrument was acknowledged before me on the \_\_\_\_ day of \_\_\_\_\_, 2013, by **Byron Cheney Ashworth.**

\_\_\_\_\_  
 Notary Public in and for the State of New Mexico

The provisions hereof shall be binding upon all parties hereto, their respective heirs, legatees, devisees, personal representatives, successors and assigns.

This instrument may be executed in any number of counterparts and shall be binding on each party executing same as if all parties had executed one instrument, regardless of whether all of the owners joint in the execution of this instrument. Such counterparts may be recorded separately or combined to form one instrument for recording purposes.

EXECUTED this 22 day of April, 2013.

**Lessor:**

Texas Royalty Brokers

Byron Cheney Tindall  
102 Fir Ct.  
Waleska, GA. 30189

Robert R. Cocke, V  
PO Box 300325  
Austin, TX 78703

Carl Wesley Ashworth, Jr.  
183 Fire Tower Rd.  
Jasper, GA 30143

Eleanor DeMaret Childress  
4013 Sarita  
Fort Worth, TX 76109

James Franklin Jarrell, II  
P.O. Box #9  
Amalia, NM 87512

Lillian C. Weiss  
6103 Yarwell  
Houston, TX 77096

James Truman Chaney  
701 Woodward #733  
Austin, TX 78703

*Frances Davidson Breithaupt*  
Frances Davidson Breithaupt  
P.O. Box 756  
Corsicana, TX 75151

Robert W. Waddell, Jr.  
708 Post Oak Ct.  
Friendswood, TX 77546

Estate of Mary Lou Holbrook, by Richard  
Donnelly, Jr. Independent Executor  
P.O. Box 9158  
Midland, TX 79708

Daniel William Ashworth  
1106 Stacks Road  
Ennis, TX 75119

Byron Cheney Ashworth  
713 West Spruce  
PMB 909  
Deming, NM 88030

**Lessee:**

Gastar Exploration Texas, LP, by its General  
Partner, Gastar Exploration Texas LLC

By: \_\_\_\_\_  
Henry J. Hansen, Vice President, Land

Navasota Resources, LTD, LLP  
A Texas Limited Liability Partnership

# Texas Royalty Brokers

By: \_\_\_\_\_  
F. David Murrell, Vice President, Land

**ACKNOWLEDGMENTS**

THE STATE OF TEXAS           §  
   §  
COUNTY OF Nauvau       §

This instrument was acknowledged before me on the 22<sup>nd</sup> day of April,  
2013, by **Frances Davidson Breithaupt**.



Carrie Creager  
Notary Public in and for the State of Texas

THE STATE OF TEXAS           §  
   §  
COUNTY OF \_\_\_\_\_ §

This instrument was acknowledged before me on the \_\_\_\_ day of \_\_\_\_\_,  
2013, by **Lillian C. Weiss**.

# Texas Royalty Brokers

\_\_\_\_\_  
Notary Public in and for the State of Texas

THE STATE OF GEORGIA       §  
   §  
COUNTY OF \_\_\_\_\_ §

This instrument was acknowledged before me on the \_\_\_\_ day of \_\_\_\_\_,  
2013, by **Byron Cheney Tindall**.

\_\_\_\_\_  
Notary Public in and for the State of Georgia

In all respects, the Lease, as herein extended, shall remain in full force and effect and the undersigned Lessor does hereby lease, grant, let and demise the lands covered by the Lease unto Lessee; and the undersigned does hereby adopt, ratify and confirm the Lease, as extended, in its entirety, and does hereby declare and agree that the Lease is a valid and subsisting Oil, Gas and Mineral Lease, as extended.

The provisions hereof shall be binding upon all parties hereto, their respective heirs, legatees, devisees, personal representatives, successors and assigns.

This instrument may be executed in any number of counterparts and shall be binding on each party executing same as if all parties had executed one instrument, regardless of whether all of the owners joint in the execution of this instrument. Such counterparts may be recorded separately or combined to form one instrument for recording purposes.

# Texas Royalty Brokers

EXECUTED this 2 day of MAY, 2013.

**Lessor:**

Byron Cheney Tindall  
288 Woodland Road  
Denmark, SC 29042

Robert R. Cocke, V  
PO Box 300325  
Austin, TX 78703

Carl Wesley Ashworth, Jr.  
183 Fire Tower Rd.  
Jasper, GA 30143

Eleanor DeMaret Childress  
4013 Sarita  
Fort Worth, TX 76109

James Franklin Jarrell, II  
P.O. Box #9  
Amalia, NM 87512

Todd Weiss, Trustee of the Todd Weiss  
Trust  
6103 Yarwell  
Houston, TX 77096

James Truman Chaney  
701 Woodward #733  
Austin, TX 78703

Frances Davidson Breithaupt  
P.O. Box 756  
Corsicana, TX 75151

Robert W. Waddell, Jr.  
708 Post Oak Ct.  
Friendswood, TX 77546

Estate of Mary Lou Holbrook, by Richard  
Donnelly, Jr. Independent Executor  
P.O. Box 9158  
Midland, TX 79708

Daniel William Ashworth  
106 Stacks Road  
Ennis, TX 75119

Byron Cheney Ashworth  
713 West Spruce  
PMB 909  
Deming, NM 88030

*Jill Weiss Trustee of the*  
Jill Weiss, Trustee of the Jill Weiss Trust  
5839 Firenza Dr.  
Houston, TX 77035  
*Jill Weiss Trust*

**Lessee:**

Gastar Exploration Texas, LP, by its General  
Partner, Gastar Exploration Texas LLC

By: \_\_\_\_\_  
Henry J. Hansen, Vice President, Land

Navasota Resources, LTD, LLP  
A Texas Limited Liability Partnership

By: \_\_\_\_\_  
F. David Murrell, Vice President, Land

**ACKNOWLEDGMENTS**

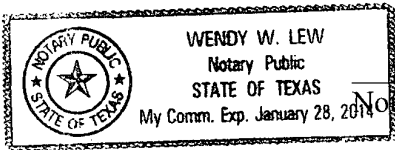
THE STATE OF TEXAS           §  
   §  
COUNTY OF \_\_\_\_\_ §

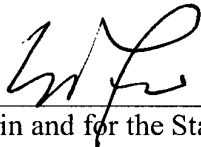
This instrument was acknowledged before me on the \_\_\_\_ day of \_\_\_\_\_,  
2013, by **Frances Davidson Breithaupt**.

\_\_\_\_\_  
Notary Public in and for the State of Texas

THE STATE OF TEXAS           §  
   §  
COUNTY OF Harris §

This instrument was acknowledged before me on the 2 day of May,  
2013, by Jill Weiss, Trustee of the Jill Weiss Trust, a Trust created by the Todd and Jill Weiss  
Trust Agreement made on or about December 17, 2004 by Lillian Weiss as Grantor and Todd  
Weiss and Jill Weiss as Trustees (the "Jill Weiss Trust").



  
\_\_\_\_\_  
Notary Public in and for the State of Texas

THE STATE OF TEXAS                   §  
  §  
COUNTY OF \_\_\_\_\_           §

          This instrument was acknowledged before me on the \_\_\_\_ day of \_\_\_\_\_, 2013, by **James Truman Cheney**.

\_\_\_\_\_  
Notary Public in and for the State of Texas

Texas Royalty Brokers

THE STATE OF TEXAS                   §  
  §  
COUNTY OF HARRIS               §

          This instrument was acknowledged before me on the \_\_\_\_ day of \_\_\_\_\_, 2013, by **Henry J. Hansen**, Vice President of Land of Gastar Exploration Texas LLC., a Delaware Limited Liability corporation, as General Partner of Gastar Exploration Texas LP., a Delaware limited partnership, on behalf of said limited partnership in its capacity as General Partner of said limited partnership.

Texas Royalty Brokers

\_\_\_\_\_  
Notary Public in and for the State of Texas

THE STATE OF \_\_\_\_\_           §  
  §  
COUNTY OF \_\_\_\_\_           §

          This instrument was acknowledged before me on the \_\_\_\_ day of \_\_\_\_\_, 2013, by **F. David Murrell**, Vice President, Land of Alta Mesa GP, LLC, as general partner of Navasota Resources, Ltd., LLP, a Texas Limited Liability Partnership on behalf of said Limited Liability Corporation.

Texas Royalty Brokers

\_\_\_\_\_  
Notary Public in and for the State of Texas

In all respects, the Lease, as herein extended, shall remain in full force and effect and the undersigned Lessor does hereby lease, grant, let and demise the lands covered by the Lease unto Lessee; and the undersigned does hereby adopt, ratify and confirm the Lease, as extended, in its entirety, and does hereby declare and agree that the Lease is a valid and subsisting Oil, Gas and Mineral Lease, as extended.

The provisions hereof shall be binding upon all parties hereto, their respective heirs, legatees, devisees, personal representatives, successors and assigns.

This instrument may be executed in any number of counterparts and shall be binding on each party executing same as if all parties had executed one instrument, regardless of whether all of the owners joint in the execution of this instrument. Such counterparts may be recorded separately or combined to form one instrument for recording purposes.

# Texas Royalty Brokers

EXECUTED this 2 day of MAY, 2013.

**Lessor:**

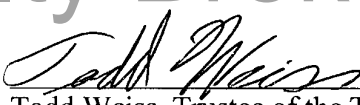
Byron Cheney Tindall  
288 Woodland Road  
Denmark, SC 29042

Robert R. Cocke, V  
PO Box 300325  
Austin, TX 78703

Carl Wesley Ashworth, Jr.  
183 Fire Tower Rd.  
Jasper, GA 30143

Eleanor DeMaret Childress  
4013 Sarita  
Fort Worth, TX 76109

James Franklin Jarrell, II  
P.O. Box #9  
Amalia, NM 87512

  
Todd Weiss, Trustee of the Todd Weiss  
Trust  
6103 Yarwell  
Houston, TX 77096

James Truman Chaney  
701 Woodward #733  
Austin, TX 78703

Frances Davidson Breithaupt  
P.O. Box 756  
Corsicana, TX 75151

Robert W. Waddell, Jr.  
708 Post Oak Ct.  
Friendswood, TX 77546

Estate of Mary Lou Holbrook, by Richard  
Donnelly, Jr. Independent Executor  
P.O. Box 9158  
Midland, TX 79708

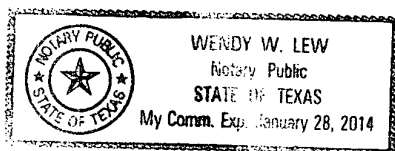
Daniel William Ashworth  
106 Stacks Road  
Ennis, TX 75119

Byron Cheney Ashworth  
713 West Spruce  
PMB 909  
Deming, NM 88030

Jill Weiss, Trustee of the Jill Weiss Trust  
5839 Firenza Dr.  
Houston, TX 77035

THE STATE OF TEXAS           §  
   §  
 COUNTY OF Harris           §

This instrument was acknowledged before me on the 2 day of May, 2013, by Todd Weiss, Trustee of the Todd Weiss Trust, a Trust created by the Todd and Jill Weiss Trust Agreement made on or about December 17, 2004 by Lillian Weiss as Grantor and Todd Weiss and Jill Weiss as Trustees (the "Todd Weiss Trust").



[Signature]  
 Notary Public in and for the State of Texas

THE STATE OF GEORGIA       §  
   §  
 COUNTY OF \_\_\_\_\_ §

This instrument was acknowledged before me on the \_\_\_\_ day of \_\_\_\_\_, 2013, by **Byron Cheney Tindall**.

\_\_\_\_\_  
 Notary Public in and for the State of Texas

THE STATE OF TEXAS       §  
   §  
 COUNTY OF \_\_\_\_\_ §

This instrument was acknowledged before me on the \_\_\_\_ day of \_\_\_\_\_, 2013, by **Robert W. Waddell, Jr.**

\_\_\_\_\_  
 Notary Public in and for the State of Texas

THE STATE OF TEXAS       §  
   §  
 COUNTY OF \_\_\_\_\_ §

This instrument was acknowledged before me on the \_\_\_\_ day of \_\_\_\_\_, 2013, by **Richard Donnelly, Jr., Independent Executor of the Estate of Mary Lou Holbrook**.

\_\_\_\_\_  
 Notary Public in and for the State of Texas

THE STATE OF TEXAS       §  
   §  
 COUNTY OF \_\_\_\_\_ §

This instrument was acknowledged before me on the \_\_\_\_ day of \_\_\_\_\_, 2013, by **Daniel William Ashworth**.

\_\_\_\_\_  
 Notary Public in and for the State of Texas



The provisions hereof shall be binding upon all parties hereto, their respective heirs, legatees, devisees, personal representatives, successors and assigns.

This instrument may be executed in any number of counterparts and shall be binding on each party executing same as if all parties had executed one instrument, regardless of whether all of the owners joint in the execution of this instrument. Such counterparts may be recorded separately or combined to form one instrument for recording purposes.

EXECUTED this 24<sup>th</sup> day of May, 2013.

Lessor: **Texas Royalty Brokers**

Byron Cheney Tindall  
102 Fir Ct.  
Waleska, GA. 30189

Carl Wesley Ashworth, Jr.  
183 Fire Tower Rd.  
Jasper, GA 30143

James Franklin Jarrell, II  
P.O. Box #9  
Amalia, NM 87512

James Truman Chaney  
701 Woodward #733  
Austin, TX 78703

Robert W. Waddell, Jr.  
708 Post Oak Ct.  
Friendswood, TX 77546

Daniel William Ashworth  
1106 Stacks Road  
Ennis, TX 75119

Byron Cheney Ashworth  
713 West Spruce  
PMB 909  
Deming, NM 88030

Robert R. Cocke, V  
PO Box 300325  
Austin, TX 78703

Eleanor DeMaret Cheney  
Eleanor DeMaret ~~Childress~~ Cheney  
~~4013 Sarita~~ DC  
~~Fort Worth, TX 76109~~  
4847 N. Central Expressway  
Apt. # 4847 C  
Dallas Tx 75205 214 601 5538

Lillian C. Weiss  
6103 Yarwell  
Houston, TX 77096

Frances Davidson Breithaupt  
P.O. Box 756  
Corsicana, TX 75151

Estate of Mary Lou Holbrook, by Richard  
Donnelly, Jr. Independent Executor  
P.O. Box 9158  
Midland, TX 79708

THE STATE OF NEW MEXICO    §  
   §  
 COUNTY OF \_\_\_\_\_       §

This instrument was acknowledged before me on the \_\_\_\_ day of \_\_\_\_\_, 2013, by **James Franklin Jarrell, II**.

\_\_\_\_\_  
 Notary Public in and for the State of New Mexico

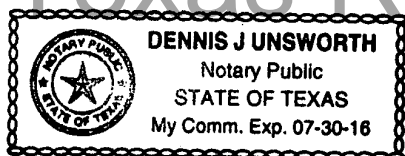
THE STATE OF TEXAS       §  
   §  
 COUNTY OF \_\_\_\_\_       §

This instrument was acknowledged before me on the \_\_\_\_ day of \_\_\_\_\_, 2013, by **Robert R. Cocke, V.**

\_\_\_\_\_  
 Notary Public in and for the State of Texas

THE STATE OF TEXAS       §  
   §  
 COUNTY OF DALLAS       §

This instrument was acknowledged before me on the 24 day of MAY 2013, by **Eleanor DeMarct Childress Cheney**.



Dennis Unsworth  
 Notary Public in and for the State of Texas

THE STATE OF TEXAS       §  
   §  
 COUNTY OF \_\_\_\_\_       §

This instrument was acknowledged before me on the \_\_\_\_ day of \_\_\_\_\_, 2013, by **James Truman Cheney**.

\_\_\_\_\_  
 Notary Public in and for the State of Texas

The provisions hereof shall be binding upon all parties hereto, their respective heirs, legatees, devisees, personal representatives, successors and assigns.

This instrument may be executed in any number of counterparts and shall be binding on each party executing same as if all parties had executed one instrument, regardless of whether all of the owners joint in the execution of this instrument. Such counterparts may be recorded separately or combined to form one instrument for recording purposes.

EXECUTED this 6<sup>th</sup> day of JUNE, 2013.

Lessor:

Texas Royalty Brokers

Byron Cheney Tindall  
102 Fir Ct.  
Waleska, GA. 30189

Robert R. Cocke, V  
PO Box 300325  
Austin, TX 78703

Carl Wesley Ashworth, Jr.  
183 Fire Tower Rd.  
Jasper, GA 30143

Eleanor DeMaret Childress  
4013 Sarita  
Fort Worth, TX 76109

James Franklin Jarrell, II  
P.O. Box #9  
Amalia, NM 87512

Lillian C. Weiss  
6103 Yarwell  
Houston, TX 77096

*James Truman Chaney*  
James Truman Chaney  
701 Woodward #733  
Austin, TX 78704

Frances Davidson Breithaupt  
P.O. Box 756  
Corsicana, TX 75151

Robert W. Waddell, Jr.  
708 Post Oak Ct.  
Friendswood, TX 77546

Estate of Mary Lou Holbrook, by Richard  
Donnelly, Jr. Independent Executor  
P.O. Box 9158  
Midland, TX 79708

Daniel William Ashworth  
1106 Stacks Road  
Ennis, TX 75119

Byron Cheney Ashworth  
713 West Spruce  
PMB 909  
Deming, NM 88030

THE STATE OF NEW MEXICO    §  
   §  
 COUNTY OF \_\_\_\_\_       §

This instrument was acknowledged before me on the \_\_\_\_ day of \_\_\_\_\_, 2013, by **James Franklin Jarrell, II**.

\_\_\_\_\_  
 Notary Public in and for the State of New Mexico

THE STATE OF TEXAS       §  
   §  
 COUNTY OF \_\_\_\_\_       §

This instrument was acknowledged before me on the \_\_\_\_ day of \_\_\_\_\_, 2013, by **Robert R. Cocke, V.**

\_\_\_\_\_  
 Notary Public in and for the State of Texas

THE STATE OF TEXAS       §  
   §  
 COUNTY OF \_\_\_\_\_       §

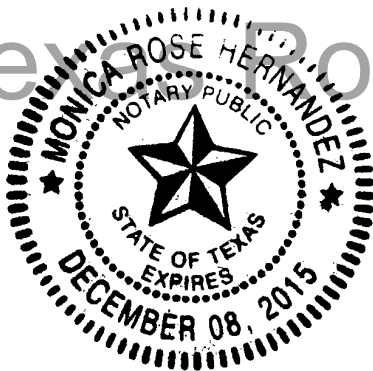
This instrument was acknowledged before me on the \_\_\_\_ day of \_\_\_\_\_, 2013, by **Eleanor DeMarct Childress**.

\_\_\_\_\_  
 Notary Public in and for the State of Texas

THE STATE OF TEXAS       §  
   §  
 COUNTY OF Texas       §

This instrument was acknowledged before me on the 6 day of June, 2013, by **James Truman Chaney**.

Monica Rose Hernandez  
 Notary Public in and for the State of Texas



Doc	Bk	Vol	Pg
00400175	OR	1572	32

**Lessee:**

Gastar Exploration Texas, LP, by its General  
Partner, Gastar Exploration Texas LLC

By: Henry J. Hanse  
Henry J. Hanse, Vice President, Land

~~Navasota Resources, LTD, LLP~~  
~~A Texas Limited Liability Partnership~~

By: David Murrell  
~~David Murrell, Vice President, Land~~

**ACKNOWLEDGMENTS**

THE STATE OF TEXAS           §  
   §  
COUNTY OF \_\_\_\_\_ §

This instrument was acknowledged before me on the \_\_\_\_\_ day of \_\_\_\_\_, 2013, by **Frances Davidson Breithaupt**.

\_\_\_\_\_  
Notary Public in and for the State of Texas

THE STATE OF TEXAS           §  
   §  
COUNTY OF \_\_\_\_\_ §

This instrument was acknowledged before me on the \_\_\_\_ day of \_\_\_\_\_, 2013, by **Lillian C. Weiss**.

\_\_\_\_\_  
Notary Public in and for the State of Texas

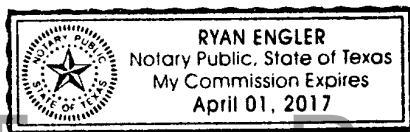
THE STATE OF GEORGIA       §  
   §  
COUNTY OF \_\_\_\_\_ §

This instrument was acknowledged before me on the \_\_\_\_ day of \_\_\_\_\_, 2013, by **Byron Cheney Tindall**.

\_\_\_\_\_  
Notary Public in and for the State of Georgia

THE STATE OF TEXAS       §  
    §  
 COUNTY OF HARRIS       §

This instrument was acknowledged before me on the 13 day of June, 2013, by **Henry J. Hansen**, Vice President of Land of Gastar Exploration Texas LLC., a Delaware Limited Liability corporation, as General Partner of Gastar Exploration Texas LP., a Delaware limited partnership, on behalf of said limited partnership in its capacity as General Partner of said limited partnership.



*[Signature]*  
 Notary Public in and for the State of Texas

~~THE STATE OF \_\_\_\_\_ §~~  
~~§~~  
~~COUNTY OF \_\_\_\_\_ §~~

This instrument was acknowledged before me on the \_\_\_\_\_ day of \_\_\_\_\_, 2013, by **F. David Murrell**, Vice President, Land of Alta Mesa GP, LLC, as general partner of Navasota Resources, Ltd., LLP, a Texas Limited Liability Partnership on behalf of said Limited Liability Corporation.

*[Signature]*  
 Notary Public in and for the State of Texas

Texas Royalty Brokers

STATE OF TEXAS  
 I hereby certify that this instrument was filed on the  
 date and time stamped hereon by me and was duly recorded  
 in the volume and page of the named records of:  
 Leon County  
 as stamped hereon by me.  
 Sep 12, 2013  
 Christie Walkerfield, Leon County Clerk  
 Leon County

Filed for Record in: Leon County  
 On: Sep 12, 2013 at 08:36A  
 As a Recording  
 Document Number: 00400175  
 Amount: \$ 126.00  
 Receipt Number: 128794  
 By: Amy Kaiser