STATE OF NEW MEXICO ENERGY, MINERALS AND NATURAL RESOURCES DEPARTMENT OIL CONSERVATION DIVISION

APPLICATION OF ANSCHUTZ OIL COMPANY, LLC FOR COMPULSORY POOLING AND AN UNORTHODOX OIL WELL LOCATION, RIO ARRIBA COUNTY, NEW MEXICO.

Case No. 15,234

VERIFIED STATEMENT OF DEIDRE O'CALLAGHAN

Deidre O'Callaghan, being duly sworn, upon her oath, deposes and states:

- 1. I am a sénior landman for Anschutz Oil Company, LLC ("Anschutz") and have personal knowledge of the matters stated herein.
- 2. I have not previously been qualified as an expert petroleum landman by the Division. My educational and employment background is as follows: I received a bachelor of science degree in Energy Resources Management from Lamar University in Beaumont Texas. I have worked in the energy industry since 1980, in the positions of landman, gas marketing and business development, beginning as a landman with Amoco Production Company in Houston, Texas and later in Amoco's Denver office. I have been most recently employed as a senior landman with Savant Resources, LLC in Denver from 2003 to 2010, and have been employed as senior landman with Anschutz Exploration Corporation and Anschutz Oil Company, LLC since 2010.
- 3. Pursuant to NMAC 19.15.4.12.A(1), the following information is submitted in support of the application filed herein:
 - (a) No opposition is expected because the working interest owners being pooled have been contacted regarding the proposed well and several owners have not yet decided whether to join in the well. In several cases, the working interest owner has elected to participate in the drilling of the well or to farmout its interest, but an Operating Agreement or a Farmout Agreement has not yet been finalized. If working interest owners subsequently decide to join in the well we will notify the Division.
 - (b) Applicant proposes to drill its Regina Com. 25-2-14-15 Well No. 1H, to a depth sufficient to test the Mancos formation (Gavilan-Mancos Pool), and has dedicated the W/2 of Section 14 and all of Section 15, Township 25 North, Range 2 West, N.M.P.M., to the well to form a non-standard 960 acre spacing and proration unit for any formations and/or pools developed on 640 acre spacing within that vertical extent. The Gavilan-Mancos Pool (pool code 27194) has special pool rules providing for 640 acre well units and wells to be located no closer than 790 feet to a section line.

- (c) A plat outlining the unit being pooled is attached hereto as Attachment A. The non-standard oil well unit (project area) was previously approved by Division Administrative Order NSP-1974.
- (d) Anschutz seeks an order pooling all working interest owners in the W/2 of Section 14 and all of Section 15. The well is a horizontal well, to be drilled from a surface location in the NW/4NE/4 of Section 14, with a terminus in the NW/4NW/4 of Section 15. The beginning of the producing interval will be approximately 830 feet from the north line and 2310 feet from the west line of Section 14, to a terminus 830 feet from the north line and 330 feet from the west line of Section 15. The location is unorthodox under the special rules and regulations for the Gavilan-Mancos Pool.
- (e) The original location of the well, depicted on Attachment A, has changed. The reason for the location change is to reduce the amount of surface disturbance, at the request of the surface owner and tenant, to improve access to the location and to reduce the surface location costs. Attached hereto as Attachment B are plats showing the surface relief and length of the original access road. Attached hereto as Attachment C are plats depicting the revised surface location and wellbore.
- (f) The parties being pooled, their working interests in the well unit, and their last known addresses, are reflected on Attachment D. These addresses are current and correct.
- (g) Copies of the proposal letters sent to the uncommitted working interest owners are attached hereto as Attachment E. We have also had telephone discussions and/or e-mails with these parties, but have been unable to reach final agreement with them.
- (h) Anschutz is the successor operator to Hunt Oil Company of the well and well unit. Hunt had previously proposed the well to the working interest owners, so they have been aware of the proposed drilling of the well for over 12 months.
- (i) Applicant has made a good faith effort to obtain the voluntary joinder of all interest owners in the well.
- (j) Pursuant to Division rules, applicant requests that a 200% risk charge be assessed against any non-consenting working interest owner.
- (k) A copy of the Authority for Expenditure for the well is attached hereto as Attachment F. The drilling and completion costs set forth therein are fair and reasonable, and are comparable to those of other wells of this depth drilled in this area of Rio Arriba County.
- (l) Overhead charges of \$10,500.00/month for a drilling well, and \$1,500.00/month for a producing well, are requested. These rates are fair and reasonable, and are in line with rates charged by other operators in this area for wells of this depth. Applicant also

requests that the order contain a provision adjusting the rates pursuant to the COPAS accounting procedure.

- (m) Applicant requests that it be designated operator of the well.
- (n) The offset operators or working interest owners are listed on Attachment G.
- 4. The granting of this application is in the interests of conservation and the prevention of waste.

VERIFICATION

CITY AND COUNTY OF DENVER)
) ss.
COUNTY OF COLORADO)

Deidre O'Callaghan, being duly sworn upon his oath, deposes and states that: She is a senior landman for Anschutz Oil Company; she is authorized to make this verification on its behalf; she has read the foregoing statement, and knows the contents thereof; and the same is true and correct to the best of her knowledge, information, and belief.

Deidre Q'Callaghan

day of November, 2014 by

Deidle O Canagnan.

My Commission Expires

inotary Fublic

KAREN S. MARTIN NOTARY PUBLIC STATE OF COLORABO

NOTARY ID 20054016147 MY COMMISSION EXPIRES JUNE 1, 2017

ATTACHMENT A

District I 1625 N. French Drive, Hobbs, NM 88240 Phone: (575) 393-6161 Fax: (575) 393-0720 Oistrict II 811 S. First Street, Artesia, NM 88210 Phone: (575) 748-1263 Fax: (575) 748-9720 District III 1000 Rio Brazos Road, Aztec, NM 87410 Phone: (505) 334-6178 Fax: (505) 334-6170 District IV 1220 S. St. Francis Drive, Santa Fe, NM 87505 Phone: (505) 476-3460 Fax: (505) 476-3462

State of New Mexico Energy, Minerals & Natural Resources Department

OIL CONSERVATION DIVISION 1220 South St. Francis Drive Santa Fe, NM 87505

Form C-102 Revised August 1, 2011

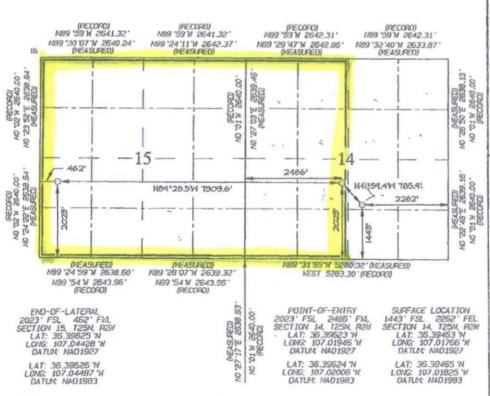
Submit one copy to Appropriate District Office

AMENDED REPORT CCAVE

MON 0 4 9049

30-03	API Numbe			27194			GAVILAN MA	NCOSu of La	
Property Code Proper REGINA COM				°Propert EGINA COM				Well Number 1H	
70GRID No. 10825					The same of the sa	open dear regins			Elevation 7394
					10 Surface	Location			
ul or lot no.	Section 14	25N	Range 2W	Lot Ids	Feet from the	SOUTH	Peet from the 2262	East/West 1979 EAST	RIO ARRIBA
			Botto	m Hole	Location I	f Different	From Surface	е	
U, or lot no.	Section 15	25N	Range 2W	Lot Ith	Feet from the 2023	SOUTH	Feet from the	East/West line WEST	RIO ARRIBA
Dedicated Acres			60.0 Ac		ection 15	Doint or Infill	¹⁴ Consolidation Code	15 Order No.	1

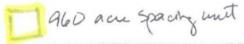
NO ALLOWABLE WILL BE ASSIGNED TO THIS COMPLETION UNTIL ALL INTERESTS HAVE BEEN CONSOLIDATED OR A NON-STANDARD UNIT HAS BEEN APPROVED BY THE DIVISION



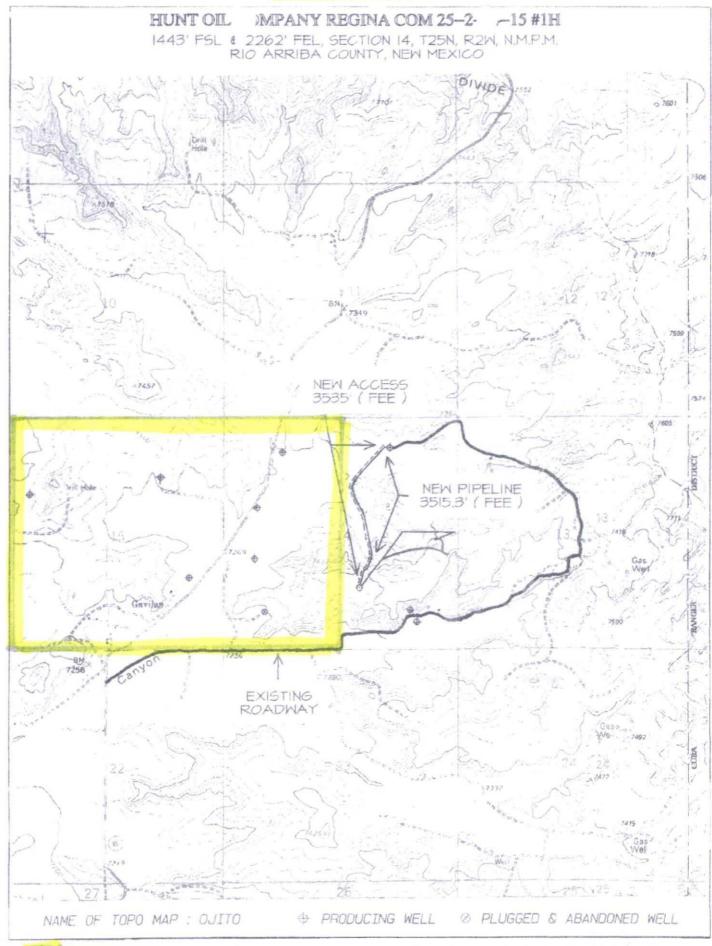
OPERATOR CERTIFICATION "OPERATOR CERTIFICATION
I hereby certify that the information contained herein is true and complete to the best of my knowledge and belief, and that this organization either owns a working interest or unleased inferent interest in the land including the proposed botton-hole location or has a right to orill this well at this location pursuant to a contract with an owner of such a hiseral or working interest, or to a voluntary pooling agreement on a complete the such as division. 10/1/2013 Signature hompson Printed Note

Agent

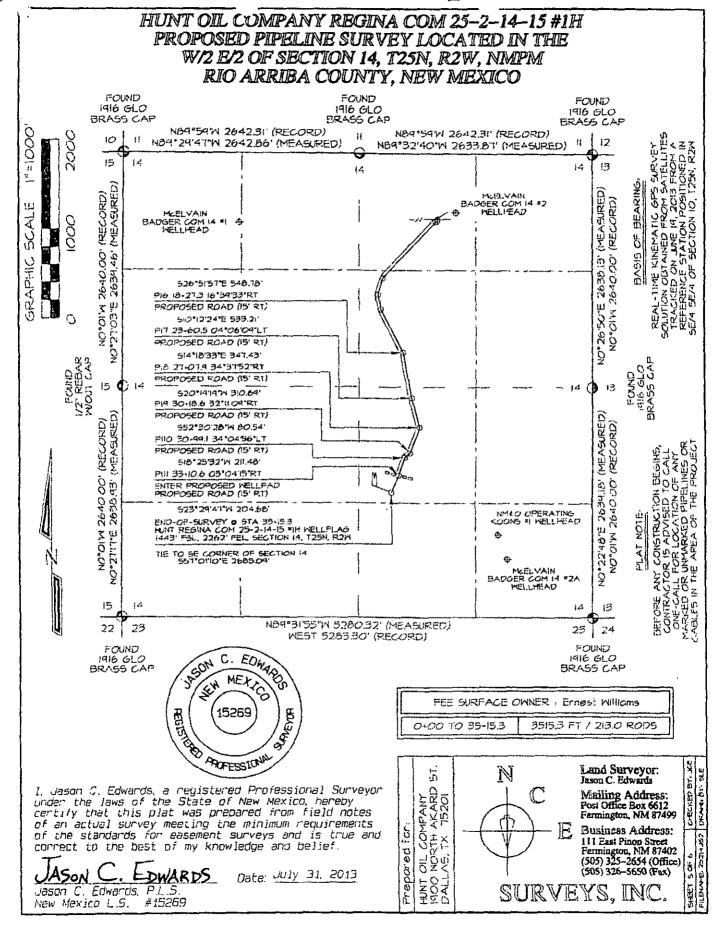
E-nail Address Eug men 18 SURVEYOR CERTIFICATION I hereby certify that the well location shown on this plat was plotted from field notes of actual surveys made by se or under y supervision and that the sea is true and correct to the best of ny belief. Date of Survey: JUNE 19, 2013 Signature and Seel of Professional Surveyor SECH MEXICO MEXICO SEH SANEYOR 15269 AROFESSIONAL EDWARDS er 15269 ASON C. E Certificate Number



ORIGINAL PERMITTED LOCATION -



ATTACHMENT 3-1(cont)



ATTACHMENT C

ANSCHUTZ EXPLORATION CORPORATION REGINA COM 25-2-14-15 #1H 1070' FNL & 2383' FEL, SECTION 14, T25N, R2W, N.M.P.M. RIO ARRIBA COUNTY, NEW MEXICO NEW ACCESS 854.7' (FEE) ERNEST WILLIAMS NEW PIPELINE 900.9' (FEE) ERNEST WILLIAMS EXISTING ROADWAY STATE #595 NAME OF TOPO MAP : OJITO **PRODUCING WELL** ⊗ PLUGGED & ABANDONED WELL Regna Com 25-2-14-15-14 Willbore - REVISED Potential infill 960 ac Spacing Unit

nall brase

ATTACHMENT C.1(com)

District I 1625 N. French Orive, Hoobs, NM 88240 Phone: (575) 393-6161 Fax: (575) 393-0720 District II 811 S. First Street, Artesia, NM 88210 Physe (575) 748-1283 Fax: (575) 748-9720 District III 1000 Rio Brazos Road, Aztec, NM 87410 Phore:(505) 334-6178 Fax:(505) 334-6170

Oistrict IV 1220 S. St. Francis Drive, Santa Fe, NM 87505 Phone: (505) 476-3460 Fax: (505) 476-3462

State of New Mexico Energy, Minerals & Natural Resources Department Form C-102 Revised August 1, 2011

Submit one copy to Appropriate District Office

AMENDED REPORT

OIL CONSERVATION DIVISION 1220 South St. Francis Drive Santa Fe. NM 87505

WELL LOCATION AND ACREAGE DEDICATION PLAT Pcol Name 'API Number *Pool Code 27194 GAVILAN MANCOS ²Property Name Well Number *Property Code REGINA COM 25-2-14-15 Elevation 'OGRIO No. *Operator Name 73061 ANSCHUTZ EXPLORATION CORPORATION ¹⁰ Surface Location Feet from the North/South line Feet from the

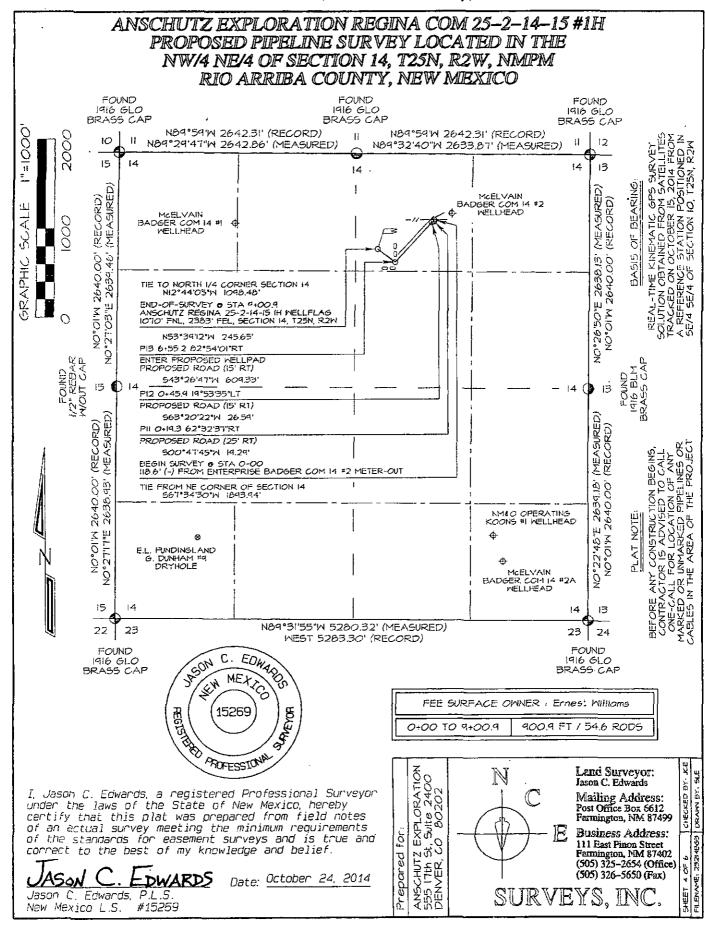
	B	14	25N	2W	Loc fou	1070	NORTH	2383	EAST	RIO ARRIBA
٠		<u> </u>	1	¹ Botto	m Hole	Location I	f Different	From Surfac	e	
	u. or lot no.	5ection 15	25N	Hange 2W	Lot Itah	Feet from the 830	NORTH	Feet from the 330	Cast/West line WEST	RIO ARRIBA
	960.0 Acres . W/2 Section 14 & Entire Section 15						ii Jaunt or Infil)	¹⁴ Conspligation Code	²³ Onder No.	

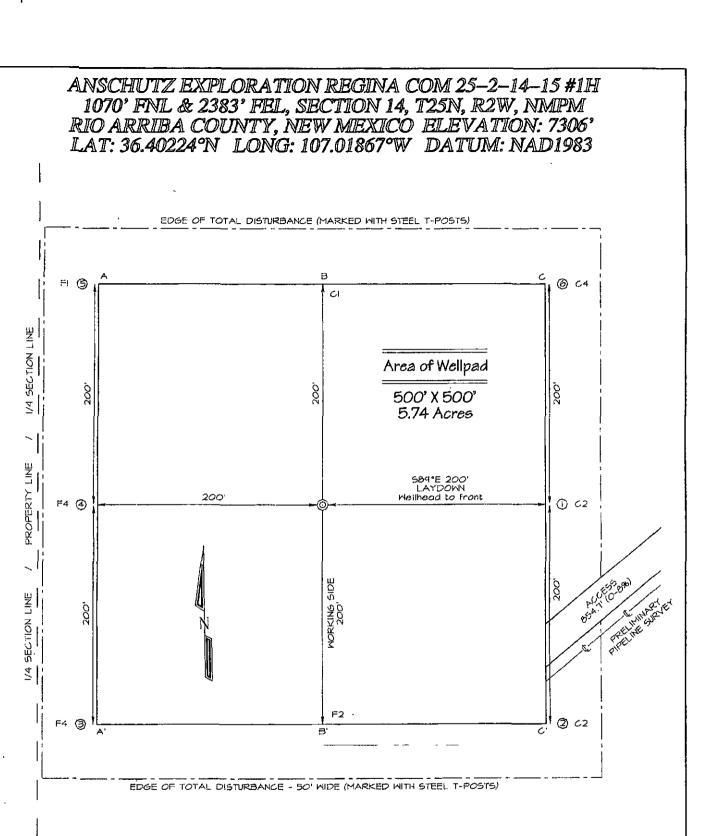
NO ALLOWABLE WILL BE ASSIGNED TO THIS COMPLETION UNTIL ALL INTERESTS HAVE BEEN CONSOLIDATED OR A NON-STANDARD UNIT HAS BEEN APPROVED BY THE DIVISION

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15	(RECOPD) NE9 '59 W 2541.32 ' NB9 '30 '07 W 2540.24 ' (MEASUPED)	(MEAS (RECORD) N89 '59 W 2641.32' N89 '24'11'W 2642.37' (MEASURED)	(RECORD) NB9 '59 W 2642.31' NB9 '29'47'N 2642.86' (MEASUREO)	(RECORD) NB9 "59 IV 2642.31" NB9 "32 '40" W 2633.87" (MEASURED)	Printso Name E-meil Addres
NO '02'N' 2640.00' NO '23'SE''E P638.84' NEASURED)	830' - 330'	N69*27.97 7264.2'	2312' X 2002'9	2383	I hereby car shown on this notes of act my supervise and correct Date Rev Survey Date Survey Date Signature and Signature
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	"UPERATUR CEMITFICATION I hereby certify that the information contained herein is true and conclete to the best of my knowledge and belief, and that this organization either owns a working interest or unleased mineral interest in the land including the proposed bottom-hole location or has a right to drill this well at this location pursuent to a contract with an owner of such a mineral or working interest, or to a voluntary pooling agreement or a compulsory pooling order heretafare entered by the division.
	Signature Cate
	Printsp Name
١	E-meil Address
ı	"SURVEYOR CERTIFICATION
	I hereby certify that the well location snown on this plat was plotted from field notes of actual surveys made by me or order my supervision, and that the same is true and connect to the best of my belief.
	Date Revised: OCTOBER 24, 2014 Survey Date: OCTOBER 15, 2014
٠	Signature and Saal of Professional Surveyor
(21 122 21 1	TOPESSIONAL
	JASON C. EDWARDS Certificate Number 15269

ATTACHMENT C1(cont.)





GRAPHIC SCALE I"=80"

~ FEE SURFACE OWNER ~

Steel T-Posts have been set to define Edge of Disturbance limits which are 50' offset from edge of wellpad.

Attachment D

Samson Resources Company 370 17th Street, Suite 3000

Denver, CO 80202 Attn: Lauren Ross

Working Interest: 1.041667%

Brazos Limited Partnership P.O. Box 911 Breckenridge, TX 76424-0911

Attn: Lorie Hill

Working Interest: 1.951091%

Ibex Partnership P.O. Box 911 Breckenridge, TX 76424-0911

Attn: Lorie Hill

Working Interest: 1.951091%

Pikes Peak Resources, LLC 2961 S. Fillmore Way Denver, CO 80210

Attn: Hunt Walker

Working Interest: 0.173611%

Riva Oil and Gas, LLC 621 17th Street, Suite 1040 Denver, CO 80293

Attn: Jim Fullerton

Working Interest: 0.173611%

Chevron North America Exploration and Production Company 1400 Smith Street Houston, TX 77002

Attn: Brian Derr

Working Interest: 4.166667%

Williams Production Company 1 Williams Center, Mail Drop 44

Tulsa, OK 74172 Attn: Chuck Bassett

Working Interest: 2.343750%

KAB Acquisitions LLLP, VIII 410 17th Street, Suite 1151

Denver, CO 80202

Attn: Ken Breightenbach

Working Interest: 3.591330%

Attachment E



OIL COMPANY, LLC

555 SEVENTEENTH STREET . SUITE 2400 . DENVER, COLORADO 80202 . 303 298-1000 . FAX 303 299-1518

November 5, 2014

Brazos Limited Partnership
Ibex Partnership Ltd.
c/o Breck Operating Corp.
P.O. Box 911
Breckenridge, TX 76424-0911

Attn: Ms. Lorie Hill

Re: Operating Agreement

Regina Com 25-2-14-15-1H Well

Rio Arriba County, NM

Dear Lorie:

Thank you for your prompt response to Anschutz's well proposal dated October 17, 2014. As discussed in the well proposal letters, I have prepared an operating agreement to govern the drilling of the above referenced well. Enclosed for your review are two originals of the proposed Operating Agreement. If this agreement meets with your approval, please execute it and have it acknowledged in the spaces tagged on the attached, retain a fully executed original for your files and return one fully executed original to my attention.

Please note that the working interest percentages on Exhibit A to the JOA have not been filled in, pending receipt of elections from all uncommitted working interest owners. According to our records, however, Brazos and Ibex each own a 1.951091% working interest in the spacing unit for the above reference well.

We are working now to bring a rig in to drill the well, and hope to commence operations on or before December 1, 2014, with the goal of avoiding drilling during the teeth of the winter!

Thank you,

Deidre O'Callaghan

Senior Landman

Enclosures

BRAZOS LIMITED PARTNERSHIP

MOV \$ 2014

P.O. BOX 911
BRECKENRIDGE, TEXAS 76424-0911
254-559-3355
October 30, 2014

Anschutz Exploration Corporation 555 Seventeenth Street, Suite 2400 Denver, CO 80202

Attn: Deidre O'Callaghan

Re: Regina 25-2-14-15-1H

Rio Arriba Co., NM

Dear Ms. O'Callaghan:

Enclosed please find executed Letter Agreements, A.F.E.s and Well Data Requirement sheets for the drilling and completion of the above captioned well. There are documents for both Ibex Partnership, Ltd. and Brazos Limited Partnership. Hard copies will follow.

Please let us know whether Anschutz's well control insurance covers interest owners. If not we will put it on our policy.

Sincerely,

Belinda Lawler Production Clerk

BL/s Enclosures

Cc: Land File #25450



555 Seventeenth Street ● Suite 2400 ● Denver, Colorado 80202 ● Telephone 303/298-1000 ● Fax 303/299-1518

¬ October 17, 2014

Ibex Partnership P.O. Box 911 Breckenridge, TX 76424-0911 Attn: Lorie Hill 254-559-3355

Re: Regina 25-2-14-15-1H Well

T25N-R2W, W/2 Section 14 and All Section 15

Rio Arriba County, NM

Ladies and Gentlemen:

It is Anschutz's understanding that Hunt Oil Company has previously proposed the drilling of the subject well to you, and that you indicated a desire to participate in the drilling of the well. Subsequently, Anschutz and Hunt have entered into an Exploration Agreement under which Anschutz will now operate the well.

Therefore, Anschutz Oil Company hereby proposes the drilling and completion of the above referenced horizontal well (the "Well") to an approximate total measured depth of 14,714' (7,534' total vertical depth) to test the Ojito Formation within the Mancos Group. Completion is designed as a multi-stage frac in the target formation. The estimated completed well cost is \$9.99 million as detailed within the attached Authority for Expenditure ("AFE"). The costs set forth in the attached AFE are estimates and actual costs may be higher or lower.

The spacing unit for this well is 960 acres, comprised of the W/2 Section 14 and all of Section 15, T25N-R2W. This spacing unit is a non-standard proration unit approved under the State of New Mexico Energy, Minerals and Natural Resources Department Administrative Order NSP-1974, Administrative Application Reference No. pPRG1329162766 dated January 31, 2014. According to our title information, Ibex Partnership owns a working interest of approximately 1.951091% in the 960 acre spacing unit.

Please indicate your election to participate or not participate in the drilling of this well, by signing and dating the appropriate space below, and if your election is to participate, please also sign and return the

enclosed AFE. If your election is to participate, we will provide you with a JOA on the AAPL 1989 model form with Horizontal Modifications for your review and signature. In the event that you are not interested in participating in the drilling of this well, please contact the undersigned to discuss other options in connection with your interest in the spacing unit and well (i.e., farmout, term assignment, or entering into a JOA providing for a 300% non-consent penalty). Anschutz is working under a tight deadline to drill this well, and hopes to keep costs down by commencing operations as soon as possible to avoid winter conditions to the greatest extent possible, therefore, we will appreciate your prompt response to this notice. Please respond by October 31, 2014 if at all possible.

Please feel free to call me if you should have any questions, or if I can be of assistance to you in any way.

Sincerely,

Deidre O'Callaghan

Senior Landman

// I/We elect to participate in the drilling and completion of the Regina Com 25-2-14-15-1H Well, enclosed is the executed AFE.

_____I/We elect <u>not to participate</u> in the drilling and completion of the Regina Com 25-2-14-15-1H Well. I/We would like to consider an option to farmout or enter into a term assignment or joint operating agreement in connection with my/our interest in the well and associated spacing unit.

Ibex Partnership, Itd. by: Breck Operating Corp./ General Partner

Signature

Name:

Emie Underwood

Title:

V.P. Operations

Date:

vol. Quality



555 SEVENTEENTH STREET . SUITE 2400 . DENVER, COLORADO 80202 . 303 288-1000 . FAX 303 299-1618

October 30, 2014

KAB Acquisitions LLLP, VIII 410 17th Street, Suite 1151 Denver, CO 80202

Attn: Mr. Ken Breightenbach

Re: Operating Agreement

Regina Com 25-2-14-15-1H Well

Rio Arriba County, NM

Dear Ken:

Thank you for your prompt response to Anschutz's well proposal dated October 17, 2014. As discussed in the well proposal letters, I have prepared an operating agreement to govern the drilling of the above referenced well. Enclosed for your review are two originals of the proposed Operating Agreement. If this agreement meets with your approval, please execute it and have it acknowledged in the spaces tagged on the attached, retain a fully executed original for your files and return one fully executed original to my attention.

Please note that the working interest percentages on Exhibit A to the JOA have not been filled in, pending receipt of elections from all uncommitted working interest owners. After crediting the Margaret Hill Marital Trust interest to KAB, our title information indicates that KAB owns a 3.59583% working interest in the spacing unit for the above reference well.

We are working now to bring a rig in to drill the well, and hope to commence operations before the end of November, with the goal of avoiding drilling during the teeth of the winter!

Thank you,

Deidre O'Callaghan

Senior Landman

Enclosures





October 17, 2014

KAB Acquisitions LLLP, VIII 410 17th Street, Suite 1151 Denver, CO 80202 Attn: Ken Breightenbach 303-534-4919

Re: Regina 25-2-14-15-1H Well

T25N-R2W, W/2 Section 14 and All Section 15

Rio Arriba County, NM

Ladies and Gentlemen:

It is Anschutz's understanding that Hunt Oil Company has previously proposed the drilling of the subject well to you, and that you indicated a desire to participate in the drilling of the well. Subsequently, Anschutz and Hunt have entered into an Exploration Agreement under which Anschutz will now operate the well.

Therefore, Anschutz Oil Company hereby proposes the drilling and completion of the above referenced horizontal well (the "Well") to an approximate total measured depth of 14,714' (7,534' total vertical depth) to test the Ojito Formation within the Mancos Group. Completion is designed as a multi-stage frac in the target formation. The estimated completed well cost is \$9.99 million as detailed within the attached Authority for Expenditure ("AFE"). The costs set forth in the attached AFE are estimates and actual costs may be higher or lower.

The spacing unit for this well is 960 acres, comprised of the W/2 Section 14 and all of Section 15, T25N-R2W. This spacing unit is a non-standard proration unit approved under the State of New Mexico Energy, Minerals and Natural Resources Department Administrative Order NSP-1974, Administrative Application Reference No. pPRG1329162766 dated January 31, 2014. According to our title information, KAB Acquisitions LLLP, VIII owns a working interest of approximately 1.217214% in the 960 acre spacing unit.

Please indicate your election to participate or not participate in the drilling of this well, by signing and dating the appropriate space below, and if your election is to participate, please also sign and return the

enclosed AFE. If your election is to participate, we will provide you with a JOA on the AAPL 1989 model form with Horizontal Modifications for your review and signature. In the event that you are not interested in participating in the drilling of this well, please contact the undersigned to discuss other options in connection with your interest in the spacing unit and well (i.e., farmout, term assignment, or entering into a JOA providing for a 300% non-consent penalty). Anschutz is working under a tight deadline to drill this well, and hopes to keep costs down by commencing operations as soon as possible to avoid winter conditions to the greatest extent possible, therefore, we will appreciate your prompt response to this notice. Please respond by October 31, 2014 if at all possible.

Please feel free to call me if you should have any questions, or if I can be of assistance to you in any way.

Sincerely,

erdie Callaghan Deidre O'Callaghan

Senior Landman

I/We elect to participate in the drilling and completion of the Regina Com 25-2-14-15-1H Well, enclosed is the executed AFE.

I/We elect not to participate in the drilling and completion of the Regina Com 25-2-14-15-1H Well. I/We would like to consider an option to farmout or enter into a term assignment or joint operating agreement in connection with my/our interest in the well and associated spacing unit.

KAB Acquisitions LLLP, VIII

Signature:

Title:

Date:



555 SEVENTEENTH STREET . SUITE 2400 . DENVER, COLORADO 80202 . 303 298-1000 . FAX 303 299-1518

October 31, 2014

To: Working Interest Owners

See attached list for names, addresses and interests

VIA CERTIFIED MAIL

Re: Regina Com 25-2-14-15-1H Well

Spacing Unit: W/2 Section 14, All Section 15, T25N-R2W Surface location: 1070' FNL and 2383' FEL, Section 14 Bottom hole location: 830' FNL and 330' FWL Section 15

T25N-R2W, Rio Arriba County, New Mexico

Ladies and Gentlemen:

As noted in previous correspondence with each of the unleased minerals owners and uncommitted working interest owners listed on the attached ("WI Owners"), Anschutz Oil Company, LLC ("AOC") has entered into an agreement with Hunt Oil Company ("HOC") under which AOC will drill and operate the above referenced well (the "Well"). Earlier this month, AOC provided each of the WI owners with an AFE and a proposal to drill the Well. Several of the WI Owners have indicated that they wish to participate in the drilling of the Well, and have been or will shortly be provided with a proposed Operating Agreement for their review and signature. Several of the WI Owners have not yet provided an election to participate, or have indicated an interest in entering into an alternate agreement in connection with the Well, such as a farmout or term assignment, and negotiations for such alternate agreements are ongoing.

AOC is working under a tight deadline, due to the timing requirements of various agreements affecting the acreage in the spacing unit described above, and is in the process of contracting for a rig which may be on location as early as November 21, 2014. AOC has filed an application for an order pooling all interests in the Gavilan Mancos Pool underlying the above described spacing unit, a copy of which will be mailed to you by separate letter. The hearing has been docketed for the November 20, 2014 hearing of the New Mexico Oil Conservation Division.

While we anticipate that AOC will be able to reach an agreement with each of the WI Owners to either participate in the drilling of the Well (and execute a mutually acceptable Operating Agreement governing the drilling of the Well) or to negotiate an acceptable alternate agreement with non-participating WI Owners, due to the tight deadlines associated with the drilling of the Well, AOC wants

all of the WI Owners to be aware of the compulsory pooling hearing scheduled for November 20, 2014. We would like all of you to indicate your election, in writing, whether you desire to join in the well as soon as possible.

Please feel free to call me at 303-299-1478 if you have any questions about this matter, or if I can be of assistance to you in any way.

Sincerely,

Deide D'Callaghan

Deidre O'Callaghan

Senior Landman

CC: Mr. James Bruce

P.O. Box 1056

Santa Fe, NM 87504

Samson Resources Company 370 17th Street, Suite 3000

Denver, CO 80202 Attn: Lauren Ross

Brazos Limited Partnership

P.O. Box 911

Breckenridge, TX 76424-0911

Attn: Lorie Hill

Ibex Partnership P.O. Box 911

Breckenridge, TX 76424-0911

Attn: Lorie Hill

Pikes Peak Resources, LLC 2961 S. Fillmore Way Denver, CO 80210

Attn: Hunt Walker

Riva Oil and Gas, LLC

621 17th Street, Suite 1040

Denver, CO 80293 Attn: Jim Fullerton

Chevron North America Exploration and

Production Company 1400 Smith Street Houston, TX 77002

Attn: Brian Derr

Williams Production Company
1 Williams Center, Mail Drop 44

Tulsa, OK 74172 Attn: Chuck Bassett

KAB Acquisitions LLLP, VIII 410 17th Street. Suite 1151

Denver, CO 80202

Attn: Ken Breightenbach

Legacy Trust Company, Trustee, Margaret Hunt Hill -

Michael Bush Wisenbaker, Jr. Trust 2101 Cedar Springs, Suite 1800

Dallas, TX 75201

Attn: Susan Van Eaton

Legacy Trust Company, Trustee, Margaret Hunt Hill -

Wesley Hill Wisenbaker Trust 2101 Cedar Springs, Suite 1800

Dallas, TX 75201

Attn: Susan Van Eaton

Legacy Trust Company, Trustee, Margaret Hunt Hill -

Margretta Hill Wikert Trust 2101 Cedar Springs, Suite 1800

Dallas, TX 75201

Attn: Susan Van Eaton

Legacy Trust Company, Trustee, Margaret Hunt Hill -

Cody McArthur Wikert Trust 2101 Cedar Springs, Suite 1800

Dallas, TX 75201

Attn: Susan Van Eaton



555 Seventeenth Street ● Suite 2400 ● Denver, Colorado 80202 ● Telephone 303/298-1000 ● Fax 303/299-1518

October 28, 2014

Chevron North America Exploration and Production Company 1400 Smith Street Houston, TX 77002

Attn: Mr. Brian Derr

Landman

Re: Regina 25-2-14-15-1H Well

T25N-R2W, W/2 Section 14 and All Section 15

Rio Arriba County, NM

Dear Brian:

It is Anschutz's understanding that Hunt Oil Company has previously proposed the drilling of the subject well to Chevron, and that Chevron indicated a desire to enter into a term assignment of its interest in the SW of Section 14, T25N-R2W. It is our understanding that Hunt and Chevron were unable to reach agreement on the form and substance of a term assignment after lengthy negotiations. Anschutz and Hunt have recently entered into an Exploration Agreement under which Anschutz will now operate the well.

Therefore, Anschutz Oil Company hereby proposes the drilling and completion of the above referenced horizontal well (the "Well") to an approximate total measured depth of 14,895' (7,151' total vertical depth) to test the Ojito Formation within the Mancos Group. Completion is designed as a multi-stage frac in the target formation. The estimated completed well cost is \$9.9 million, as detailed within the attached Authority for Expenditure ("AFE"). The costs set forth in the attached AFE are estimates and actual costs may be higher or lower.

The spacing unit for this well is 960 acres, comprised of the W/2 Section 14 and all of Section 15, T25N-R2W. This spacing unit is a non-standard proration unit approved under the State of New Mexico Energy, Minerals and Natural Resources Department Administrative Order NSP-1974, Administrative Application Reference No. pPRG1329162766 dated January 31, 2014. According to our title information, Chevron owns a working interest of approximately 4.1667%% in the 960 acre spacing unit.

Please indicate your election to participate or not participate in the drilling of this well, by signing and dating the appropriate space below. In the event that you are not interested in participating in the

drilling of this well, please contact the undersigned to discuss other options in connection with your interest in the spacing unit and well (i.e., farmout, term assignment, or entering into a JOA providing for a non-consent penalty). Anschutz is working under a tight deadline to drill this well, and hopes to keep costs down by commencing operations as soon as possible to avoid winter conditions to the greatest extent possible, therefore, we will appreciate your prompt response to this notice. Please respond by November 15, 2014 if at all possible.

Sincerely,
Deide O'Callaghan
Deidre O'Callaghan
Senior Landman
Chevron North America Exploration and Production Company elects to participate in
the drilling and completion of the Regina Com 25-2-14-15-1H Well, enclosed is the executed AFE.
Chevron North America Exploration and Production Company elects not to participate
in the drilling and completion of the Regina Com 25-2-14-15-1H Well. Chevron North America
Exploration and Production Company would like to consider an option to farmout or enter into a term
assignment or joint operating agreement in connection with its interest in the well and associated spacing unit.
spacing unit.
Chevron North America Exploration and Production Company
Signature:
Name:
Title:
Date:



555 Seventeenth Street ● Suite 2400 ● Denver, Colorado 80202 ● Telephone 303/298-1000 ● Fax 303/299-1518

October 28, 2014

A. Kimbrough Davis, Successor Trustee, Margaret Hunt Hill - Albert G. Hill III Trust Abrams, Davis, Mason, Long LLC 1100 Peachtree Street, Suite 1600 Atlanta, GA 30309

Re: Regina 25-2-14-15-1H Well

T25N-R2W, W/2 Section 14 and All Section 15

Rio Arriba County, NM

Ladies and Gentlemen:

It is Anschutz's understanding that Hunt Oil Company has previously proposed the drilling of the subject well to Margaret Hunt Hill - Albert G. Hill III Trust, ("the Trust") and that the Trust indicated a desire to participate in the drilling of the well. Subsequently, Anschutz and Hunt have entered into an Exploration Agreement under which Anschutz will now operate the well. It is Anschutz's understanding that you are the new Administrator of the Trust.

Therefore, Anschutz Oil Company hereby proposes the drilling and completion of the above referenced horizontal well (the "Well") to an approximate total measured depth of 14,714' (7,534' total vertical depth) to test the Ojito Formation within the Mancos Group. Completion is designed as a multi-stage frac in the target formation. The estimated completed well cost is \$9.99 million as detailed within the attached Authority for Expenditure ("AFE"). The costs set forth in the attached AFE are estimates and actual costs may be higher or lower.

The spacing unit for this well is 960 acres, comprised of the W/2 Section 14 and all of Section 15, T25N-R2W. This spacing unit is a non-standard proration unit approved under the State of New Mexico Energy, Minerals and Natural Resources Department Administrative Order NSP-1974, Administrative Application Reference No. pPRG1329162766 dated January 31, 2014. According to our title information, A. Kimbrough Davis, Successor Trustee, Margaret Hunt Hill - Albert G. Hill III Trust owns a working interest of approximately 0.513826% in the 960 acre spacing unit.

Please indicate your election to participate or not participate in the drilling of this well, by signing and dating the appropriate space below, and if your election is to participate, please also sign and return the enclosed AFE. If your election is to participate, we will provide you with a JOA on the AAPL 1989 model form with Horizontal Modifications for your review and signature. In the event that you are not interested in participating in the drilling of this well, please contact the undersigned to discuss other options in connection with your interest in the spacing unit and well (i.e., farmout, term assignment, or entering into a JOA providing for a 300% non-consent penalty). Anschutz is working under a tight deadline to drill this well, and hopes to keep costs down by commencing operations as soon as possible to avoid winter conditions to the greatest extent possible, therefore, we will appreciate your prompt response to this notice. Please respond by October 31, 2014 if at all possible.

Please feel free to call me if you should have any questions, or if I can be of assistance to you in any way.

Sincerely,
Deidre O'Callaghan
Déidre O'Callaghan
Senior Landman
I/We elect to participate in the drilling and completion of the Regina Com 25-2-14-15-1H Well, enclosed is the executed AFE.
I/We elect <u>not to participate</u> in the drilling and completion of the Regina Com 25-2-14-15-1H Well. I/We would like to consider an option to farmout or enter into a term assignment or joint operating agreement in connection with my/our interest in the well and associated spacing unit.
A. Kimbrough Davis, Successor Trustee, Margaret Hunt Hill - Albert G. Hill III Trust
Signature:
Name:
Title:
Date:



555 Seventeenth Street ● Suite 2400 ● Denver, Colorado 80202 ● Telephone 303/298-1000 ● Fax 303/299-1518

October 17, 2014

Regions Bank, Successor Trustee, Margaret Hunt Hill - Albert G. Hill III Trust c/o NRRE Ops Group, P.O. Box 11566
Birmingham, AL 35202
Attn: Trust Department

Re: Regina 25-2-14-15-1H Well

T25N-R2W, W/2 Section 14 and All Section 15

Rio Arriba County, NM

Ladies and Gentlemen:

It is Anschutz's understanding that Hunt Oil Company has previously proposed the drilling of the subject well to you, and that you indicated a desire to participate in the drilling of the well. Subsequently, Anschutz and Hunt have entered into an Exploration Agreement under which Anschutz will now operate the well.

Therefore, Anschutz Oil Company hereby proposes the drilling and completion of the above referenced horizontal well (the "Well") to an approximate total measured depth of 14,714' (7,534' total vertical depth) to test the Ojito Formation within the Mancos Group. Completion is designed as a multi-stage frac in the target formation. The estimated completed well cost is \$9.99 million as detailed within the attached Authority for Expenditure ("AFE"). The costs set forth in the attached AFE are estimates and actual costs may be higher or lower.

The spacing unit for this well is 960 acres, comprised of the W/2 Section 14 and all of Section 15, T25N-R2W. This spacing unit is a non-standard proration unit approved under the State of New Mexico Energy, Minerals and Natural Resources Department Administrative Order NSP-1974, Administrative Application Reference No. pPRG1329162766 dated January 31, 2014. According to our title information, Regions Bank, Successor Trustee, Margaret Hunt Hill - Albert G. Hill III Trust owns a working interest of approximately 0.513826% in the 960 acre spacing unit.

Please indicate your election to participate or not participate in the drilling of this well, by signing and dating the appropriate space below, and if your election is to participate, please also sign and return the

enclosed AFE. If your election is to participate, we will provide you with a JOA on the AAPL 1989 model form with Horizontal Modifications for your review and signature. In the event that you are not interested in participating in the drilling of this well, please contact the undersigned to discuss other options in connection with your interest in the spacing unit and well (i.e., farmout, term assignment, or entering into a JOA providing for a 300% non-consent penalty). Anschutz is working under a tight deadline to drill this well, and hopes to keep costs down by commencing operations as soon as possible to avoid winter conditions to the greatest extent possible, therefore, we will appreciate your prompt response to this notice. Please respond by October 31, 2014 if at all possible.

Please feel free to call me if you should have any questions, or if I can be of assistance to you in any way.

Sincerely,
Deidre OCallagha
Deidre O'Callaghan
Senior Landman
I/We elect to participate in the drilling and completion of the Regina Com 25-2-14-15-
1H Well, enclosed is the executed AFE.
I/We elect <u>not to participate</u> in the drilling and completion of the Regina Com 25-2-14-
15-1H Well. I/We would like to consider an option to farmout or enter into a term assignment or joint
operating agreement in connection with my/our interest in the well and associated spacing unit.
Regions Bank, Successor Trustee, Margaret Hunt Hill - Albert G. Hill III Trust
Signature:
Name:
Title:
Date:



555 Seventæenth Street ● Suite 2400 ● Denver, Colorado 80202 ● Telephone 303/298-1000 ● Fax 303/299-1518

October 17, 2014

Pikes Peak Resources, LLC 2961 S. Fillmore Way Denver, CO 80210 Attn: Hunt Walker 720-746-5015

Re: Regina 25-2-14-15-1H Well

T25N-R2W, W/2 Section 14 and All Section 15

Rio Arriba County, NM

Ladies and Gentlemen:

It is Anschutz's understanding that Hunt Oil Company has previously proposed the drilling of the subject well to you, and that you indicated a desire to participate in the drilling of the well. Subsequently, Anschutz and Hunt have entered into an Exploration Agreement under which Anschutz will now operate the well.

Therefore, Anschutz Oil Company hereby proposes the drilling and completion of the above referenced horizontal well (the "Well") to an approximate total measured depth of 14,714' (7,534' total vertical depth) to test the Ojito Formation within the Mancos Group. Completion is designed as a multi-stage frac in the target formation. The estimated completed well cost is \$9.99 million as detailed within the attached Authority for Expenditure ("AFE"). The costs set forth in the attached AFE are estimates and actual costs may be higher or lower.

The spacing unit for this well is 960 acres, comprised of the W/2 Section 14 and all of Section 15, T25N-R2W. This spacing unit is a non-standard proration unit approved under the State of New Mexico Energy, Minerals and Natural Resources Department Administrative Order NSP-1974, Administrative Application Reference No. pPRG1329162766 dated January 31, 2014. According to our title information, Pikes Peak Resources, LLC owns a working interest of approximately 0.173611% in the 960 acre spacing unit.

Please indicate your election to participate or not participate in the drilling of this well, by signing and dating the appropriate space below, and if your election is to participate, please also sign and return the

enclosed AFE. If your election is to participate, we will provide you with a JOA on the AAPL 1989 model form with Horizontal Modifications for your review and signature. In the event that you are not interested in participating in the drilling of this well, please contact the undersigned to discuss other options in connection with your interest in the spacing unit and well (i.e., farmout, term assignment, or entering into a JOA providing for a 300% non-consent penalty). Anschutz is working under a tight deadline to drill this well, and hopes to keep costs down by commencing operations as soon as possible to avoid winter conditions to the greatest extent possible, therefore, we will appreciate your prompt response to this notice. Please respond by October 31, 2014 if at all possible.

Please feel free to call me if you should have any questions, or if I can be of assistance to you in any way.

Sincerely,
Derdu Callago Deidre O'Callaghan
Deidre O'Callaghan U
Senior Landman
I/We elect to participate in the drilling and completion of the Regina Com 25-2-14-15-
1H Well, enclosed is the executed AFE.
I/We elect not to participate in the drilling and completion of the Regina Com 25-2-14-
15-1H Well. I/We would like to consider an option to farmout or enter into a term assignment or joint
operating agreement in connection with my/our interest in the well and associated spacing unit.
Pikes Peak Resources, LLC
Signature:
Name:
Title:
Date:



555 Seventeenth Street ● Suite: 2400 ● Denver, Colorado 80202 ● Telephone 303/298-1000 ● Fax 303/299-1518

October 17, 2014

Williams Production Company 1 Williams Center, Mail Drop 44 Tulsa, OK 74172 Attn: Chuck Bassett 539-573-6575

Re: Regina 25-2-14-15-1H Well

T25N-R2W, W/2 Section 14 and All Section 15

Rio Arriba County, NM

Ladies and Gentlemen:

It is Anschutz's understanding that Hunt Oil Company has previously proposed the drilling of the subject well to you, and that you indicated a desire to participate in the drilling of the well. Subsequently, Anschutz and Hunt have entered into an Exploration Agreement under which Anschutz will now operate the well.

Therefore, Anschutz Oil Company hereby proposes the drilling and completion of the above referenced horizontal well (the "Well") to an approximate total measured depth of 14,714' (7,534' total vertical depth) to test the Ojito Formation within the Mancos Group. Completion is designed as a multi-stage frac in the target formation. The estimated completed well cost is \$9.99 million as detailed within the attached Authority for Expenditure ("AFE"). The costs set forth in the attached AFE are estimates and actual costs may be higher or lower.

The spacing unit for this well is 960 acres, comprised of the W/2 Section 14 and all of Section 15, T25N-R2W. This spacing unit is a non-standard proration unit approved under the State of New Mexico Energy, Minerals and Natural Resources Department Administrative Order NSP-1974, Administrative Application Reference No. pPRG1329162766 dated January 31, 2014. According to our title information, Williams Production Company owns a working interest of approximately 2.343750% in the 960 acre spacing unit.

Please indicate your election to participate or not participate in the drilling of this well, by signing and dating the appropriate space below, and if your election is to participate, please also sign and return the

enclosed AFE. If your election is to participate, we will provide you with a JOA on the AAPL 1989 model form with Horizontal Modifications for your review and signature. In the event that you are not interested in participating in the drilling of this well, please contact the undersigned to discuss other options in connection with your interest in the spacing unit and well (i.e., farmout, term assignment, or entering into a JOA providing for a 300% non-consent penalty). Anschutz is working under a tight deadline to drill this well, and hopes to keep costs down by commencing operations as soon as possible to avoid winter conditions to the greatest extent possible, therefore, we will appreciate your prompt response to this notice. Please respond by October 31, 2014 if at all possible.

Please feel free to call me if you should have any questions, or if I can be of assistance to you in any way.

riease feet free to call fire it you strough have any questions, or it call be or assistance to you in any we
Sincerely,
Deidu D'allaghan Deidre O'Callaghan Senior Landman
I/We elect to participate in the drilling and completion of the Regina Com 25-2-14-15-1H Well, enclosed is the executed AFE.
I/We elect not to participate in the drilling and completion of the Regina Com 25-2-14 15-1H Well. I/We would like to consider an option to farmout or enter into a term assignment or joint operating agreement in connection with my/our interest in the well and associated spacing unit.
Williams Production Company
Signature:
Name:
Title:
Date:



555 Seventeenth Street ● Suite 2400 ● Denver, Colorado 80202 ● Telephone 303/298-1000 ● Fax 303/299-1518

October 17, 2014

Samson Resources Company 370 17th Street, Suite 3000 Denver, CO 80202 Attn: Lauren Ross 720-239-4378

Re: Regina 25-2-14-15-1H Well

T25N-R2W, W/2 Section 14 and All Section 15

Rio Arriba County, NM

Ladies and Gentlemen:

It is Anschutz's understanding that Hunt Oil Company has previously proposed the drilling of the subject well to you, and that you indicated a desire to participate in the drilling of the well. Subsequently, Anschutz and Hunt have entered into an Exploration Agreement under which Anschutz will now operate the well.

Therefore, Anschutz Oil Company hereby proposes the drilling and completion of the above referenced horizontal well (the "Well") to an approximate total measured depth of 14,714' (7,534' total vertical depth) to test the Ojito Formation within the Mancos Group. Completion is designed as a multi-stage frac in the target formation. The estimated completed well cost is \$9.99 million as detailed within the attached Authority for Expenditure ("AFE"). The costs set forth in the attached AFE are estimates and actual costs may be higher or lower.

The spacing unit for this well is 960 acres, comprised of the W/2 Section 14 and all of Section 15, T25N-R2W. This spacing unit is a non-standard proration unit approved under the State of New Mexico Energy, Minerals and Natural Resources Department Administrative Order NSP-1974, Administrative Application Reference No. pPRG1329162766 dated January 31, 2014. According to our title information, Samson Resources Company owns a working interest of approximately 1.041667% in the 960 acre spacing unit.

Please indicate your election to participate or not participate in the drilling of this well, by signing and dating the appropriate space below, and if your election is to participate, please also sign and return the

enclosed AFE. If your election is to participate, we will provide you with a JOA on the AAPL 1989 model form with Horizontal Modifications for your review and signature. In the event that you are not interested in participating in the drilling of this well, please contact the undersigned to discuss other options in connection with your interest in the spacing unit and well (i.e., farmout, term assignment, or entering into a JOA providing for a 300% non-consent penalty). Anschutz is working under a tight deadline to drill this well, and hopes to keep costs down by commencing operations as soon as possible to avoid winter conditions to the greatest extent possible, therefore, we will appreciate your prompt response to this notice. Please respond by October 31, 2014 if at all possible.

Please feel free to call me if you should have any questions, or if I can be of assistance to you in any way.

Thouse feet thee to continue in you should have any questions, or the out be of consistence to you many the
Sincerely,
Deidre O'Callaghan Senior Landman
I/We elect <u>to participate</u> in the drilling and completion of the Regina Com 25-2-14-15-1H Well, enclosed is the executed AFE.
I/We elect not to participate in the drilling and completion of the Regina Com 25-2-14-15-1H Well. I/We would like to consider an option to farmout or enter into a term assignment or joint operating agreement in connection with my/our interest in the well and associated spacing unit.
Samson Resources Company
Signature:
Name:
Title:
Date:



555 Seventeenth Street • Suite 2400 • Denver, Colorado 80202 • Telephone 303/298-1000 • Fax 303/299-1518

October 17, 2014

Riva Oil and Gas, LLC 621 17th Street, Suite 1040 Denver, CO 80293 Attn: Jim Fullerton 303-534-4502

Re: Regina 25-2-14-15-1H Well

T25N-R2W, W/2 Section 14 and All Section 15

Rio Arriba County, NM

Ladies and Gentlemen:

It is Anschutz's understanding that Hunt Oil Company has previously proposed the drilling of the subject well to you, and that you indicated a desire to participate in the drilling of the well. Subsequently, Anschutz and Hunt have entered into an Exploration Agreement under which Anschutz will now operate the well.

Therefore, Anschutz Oil Company hereby proposes the drilling and completion of the above referenced horizontal well (the "Well") to an approximate total measured depth of 14,714' (7,534' total vertical depth) to test the Ojito Formation within the Mancos Group. Completion is designed as a multi-stage frac in the target formation. The estimated completed well cost is \$9.99 million as detailed within the attached Authority for Expenditure ("AFE"). The costs set forth in the attached AFE are estimates and actual costs may be higher or lower.

The spacing unit for this well is 960 acres, comprised of the W/2 Section 14 and all of Section 15, T25N-R2W. This spacing unit is a non-standard proration unit approved under the State of New Mexico Energy, Minerals and Natural Resources Department Administrative Order NSP-1974, Administrative Application Reference No. pPRG1329162766 dated January 31, 2014. According to our title information, Riva Oil and Gas, LLC owns a working interest of approximately 0.173611% in the 960 acre spacing unit.

Please indicate your election to participate or not participate in the drilling of this well, by signing and dating the appropriate space below, and if your election is to participate, please also sign and return the

enclosed AFE. If your election is to participate, we will provide you with a JOA on the AAPL 1989 model form with Horizontal Modifications for your review and signature. In the event that you are not interested in participating in the drilling of this well, please contact the undersigned to discuss other options in connection with your interest in the spacing unit and well (i.e., farmout, term assignment, or entering into a JOA providing for a 300% non-consent penalty). Anschutz is working under a tight deadline to drill this well, and hopes to keep costs down by commencing operations as soon as possible to avoid winter conditions to the greatest extent possible, therefore, we will appreciate your prompt response to this notice. Please respond by October 31, 2014 if at all possible.

Please feel free to call me if you should have any questions, or if I can be of assistance to you in any way.

Sincerely,

Deidre O'Callaghan

Senior Landman

| I/We elect to participate in the drilling and completion of the Regina Com 25-2-14-15-1H Well, enclosed is the executed AFE.

| I/We elect not to participate in the drilling and completion of the Regina Com 25-2-14-15-1H Well. I/We would like to consider an option to farmout or enter into a term assignment or joint operating agreement in connection with my/our interest in the well and associated spacing unit.

Riva Oil and Gas, LLC

Signature:

Name:

Title:

Date:

Attachment F

	ANS	CHUTZ:Oil Con	ipany and the second	
			ENDITURE	
Established in the		COMPLETION, E		THE RESIDENCE TO
	DRILLING,		RAILEN TO THE TOTAL TOTAL	
		m	D : 0 0504445	!
BU/Job #:		BU/Job Name: _	Regina Com 25-2-14-15	
Doront DIJH.	2967	Data	October 15, 2014	
Parent BU#:	2967	Date:	October 13, 2014	
Description:	Drill, complete and equip	a 14,714' Oiito test (718	o' lateral).	
2000.Ip.(01).	Regina Com 25-2-14-15	•	·	
	Rio Arriba, NM		•	
	ANSCHUTZ-EXPLORA	TION CORPORATION:	EXPENDITURES	
		Currently		
	Previously Approved	Requested	Total	
		<u> </u>		
Drilling	O	4,821,451	4,821,451	ĺ
Completion	0	3,901,747	3,901,747	
Total Costs	\$0	\$8,723,198	\$8,723,198	
AND MARKS DEPT. N. Acres of Administrative State Conference of the	PERSONAL PROPERTY LANGUE OF THE PROPERTY OF TH	WE:ONE DIE COLOR MINA	TARROSANT STOVAL CONTROL OF THE CONT	S CONTRACTOR E TORONE BACKETON
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	schutz Oil Company WI shar			1
Gross estimated costs	to drill, complete and equip v	veli totai \$9,999ivi		
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THE RESERVE	POT TO HOUSE	RIIZA TIONZAND	A'P.PIRIO VALVAS	THE WALLER OF
			And Str	
Recommended by:	Mark Amundson	Approved by:	DUGAN ZAMA	
	Ashley Tolbert	Name:	Galeri Bregize, VP Ops & Eng	
	Gregg Randall ∆K⊀	Date:	10/19/14	
Date:		A and the control of	fresh Lu	
m,		Approved by:	Joseph DeDominic; President a	nd COO
Election Approved by		Name:	Joseph Depointnic, President a	
Approved by: Print Name		Date:		,
Title		Approved by:	Deidel Caller	<u></u>
Company		Name:	Deidre O'Callaghan	
Date		Date:	10.07-116	

ANSCHUTZ OIL Company AUTHORITY FOR EXPENDITURE IDRILLING AND COMPLETION

BU/Job #:		BU/Job Name: Regina Com 25-2-14-15
Parent BU#:	2967	Date: October 15, 2014

	D'ET AUL	COSTS		
		PREVIOUSLY	CURRENTLY	
ACCOUNT #	DECORIDEION			TOTAL
ACCOUNT #	DESCRIPTION	APPROVED	REQUESTED	TOTAL
Intangible Drilling Costs				
3530.00200	IDC- Allocated Labor			_
3530.00210	IDC- Alloc. Labor Burden			
3530.00220	IDC- Drill Bits		139,932	139,932
3530.00230	IDC- Casing Crews, Too		210,863	210,863
3530.00240	IDC- Cement, Cementing		200,797	200,797
3530.00250	IDC- Communications		2,250	2,250
3530.00260	IDC- Contract Drilling		1,029,000	1,029,000
3530.00270	IDC- Coring, Coreheads			
3530.00280	IDC- Directional Drill		448,784	448,784
3530.00290	IDC- Drillstem Testing		•	-
3530.00300	IDC- Equipment Rental		503,770	503,770
3530.00310	IDC- Fuels, Lubricants		263,471	263,471
3530.00320	IDC- Inspect - Tubular		59,174	59,174
3530.00330	IDC- Insurance		317	317
3530.00340	IDC- Location, Road		350,000	350,000
3530.00350	IDC- Logging Downhole		85,000	85,000
3530.00360	IDC- Mobilization, Demobilization		300,000	300,000
3530.00370	IDC- Mud logging		110,088	110,088
. 3530.00380	IDC- Mud, Chemicals		501,108	501,108
3530.00390	IDC- Other Intangible		293,869	293,869
3530.00400	IDC- Outside Operated			
3530.00410	IDC- Overhead		7,375	7,375
3530.00420	IDC- Plug & Abandonment		*	-
3530.00430	IDC- Product, Test			
3530.00440	IDC- Surv, Prmts, Surf DMG	102,000		102,000
3530.00450	IDC- Taxes		-	-
3530.00460	IDC- Third Party Supervision		221,127	221,127
3530.00470	IDC- Transportation		108,661	108,661
3530.00480	IDC- Vehicle Charges			
3530.00490	IDC- Water		12,162	12,162
3530.00500	IDC- Year End Well			-
Intangible Drilling Subtota	al	\$102,000	\$4,847,748	\$4,949,748

	ANSCH AUTCHORITY DRILLING		NDITURE	
BU/Job #:	the second secon	BU/Job Name: _	Regina Com 25-2-14-15	
Parent BU#:	2967	Date: _	October 15, 2014	
Location:	Regina Com 25-2-14-15	County, State: F	Rio Arriba, NM	
	DESCRIPTION OF THE PARTY OF THE	TAILSCOSTS		
ACCOUNT #	DESCRIPTION	PREVIOUSLY APPROVED	CURRENTLY REQUESTED	TOTAL
Tangible Drilling Costs 3540,00600	TDC- Surface Casing		10,622	10,822
3540.00610	TDC- Intermediate Casing		284,714	284,714
3540.00620 3540.00630	TDC- Well Head Equipment TDC- Casing Head		42,000	42,000
3540.00640	TDC- Production Casing		239,409	239,409
3540.00650	TDC- Outside Operated LW			-
Tangible Drilling Subtotal		\$0	\$576,745	\$576,745
•	TOTAL	\$102,000	\$5,424,493	\$5,526,493
MANUAL DESIGNATION OF THE PROPERTY OF THE PROP	eatinament cultures as	STATUS STATUS		STATE OF THE STATE
	•	X Revised	Final	
			STOWERSERVANTED	
	ITEREST OWNER(S)	BCP %	ACP%	Post comp %
Anschutz Oil Company Hunt Oil Company		87.242514% 0.000000%	87.242514% 0,000000%	43.621257% 43.621257%
Petco Limited		1.951091%	1.951091%	1.951091%
bex Partnership		1,951091%	1.951091%	1.951091%
Pikes Peak Resources, LLC Riva Oil and Gas, LLC		0.173611% 0.173611%	0.173611% 0.173611%	0.173611% 0.173611%
Williams Production		2,343750%	2.343750%	2.343750%
KAB Acquisitions LLLP, VIII		1.217214%	1.217214%	1.217214%
Margaret Hill Marital Trust		2.378620%	2.378620%	2.378620%
Regions Bank, Successor Legacy Trust Company, Trustee, Margaret Hunt Hill Michael Bush Wisenbaker.		0.513826%	0.513826%	0.513826%
Jr. Trust Legacy Trust Company,		0.513668%	0.513668%	0.513668%
Frustee, Margaret Hunt Hill - Wesley Hill Wisenbaker		0.5+06689	0.5125509/	0 E1025884
Trust Legacy Trust Company,		0.513668%	0.513668%	0.513668%
Trustee, Margaret Hunt Hill - Margretta Hill Wikert Trust		0.513668%	0.513668%	0.513668%
Legacy Trust Company, Trustee, Margaret Hunt Hitt - Cody McArthur Wikert Trust		A E (000000·	A 5400000	0.5400000
CODY MEASURE WIRETT I FUST	TOTAL	0.513668% 100.000000%	0.513668% 100.000000%	0.513668% 100.000000%
PLANTERSKEE	AUTHORIZ	ATION AND A	PROVAL PROME	YSB WOLLDWINE
Recommended by:	Mark Amundson Ashley Tolbert	Approved by: Name:	Saled Brenize, VP Ops & Eng	
Date:	Gregg Randall	Date:	10/1/14	
Election		Approved by: Name:	Joseph DeDominic; President ar	nd COO
Approved by:		Date:		
Print Name		•	CA CIDAN A	,
Title		Approved by:	I leave allow	
Company			Geidre O'callaghan O	-
Date	1	Date:		

ANSCHUTZ Oil Company AUTHORITY FOR EXPENDITURE DRILLING AND COMPLETION

BU/Job #:		BU/Job Name: Regina Com 25-2-14-15		
Parent BU#;	2967	Date: October 15, 2014		

ACCOUNT #	DESCRIPTION	PREVIOUSLY APPROVED	CURRENTLY REQUESTED	TOTAL
tangible Completion Costs				
3550.00700	Allocated Labor		-	-
3550.00710	Allocated Labor Burden		-	_
3550.00720	Bits & Reamers		70,000	70,00
3550.00730	Casing Crews, Tools		40,000	40,00
3550.00740	Cement, Cementing		-	-
3550.00750	Communications			
3550.00760	Contract Drilling		213,000	213,00
3550.00770	Drillstem Testing			-
3550.00780	Equipment Rental		185,000	185,00
3550.00790	Fuels, Lubricants		15,000	15,00
3550.00800	Inspect - Tubular		10,000	10,00
3550.00810	Insurance		-	÷
3550.00820	Locations, Road		15,000	15,00
3550.00830	Logging, Downhole		242,000	242,00
3550.00840	Mobilization, Demobilization		14,000	14,00
3550.00850	Mud, Chemicals		30,000	30,00
3550.00860	Other Intangible		210,000	210,00
3550.00870	Outside Operated			
3550.00880	Overhead		4,300	4,30
3550.00890	Plug & Abandonment		-	-
3550.00900	Production Test, Pressure Survey		75,000	75,00
3550.00910	Stimulation		2,600,000	2,600,00
3550.00920	Surv, Prmts, Surf DMG		-	-
3550.00930	Taxes		•	-
3550.00940	Third Party Supervision		57,000	57,00
3550.00950	Transportation		36,000	36,00
3550.00960	Vehicle Charges			
3550.00970	Water		120,000	120,00
ntangible Completion Subto	tal	\$0	\$3,936,300	\$3,936,3

ANSCHUTZ Oil Company AUTHORITY FOR EXPENDITURE DRILLING AND COMPLETION BU/Job #: BU/Job Name: Regina Com 25-2-14-15 Parent BU#: Date: October 15, 2014 2967 Location: Regina Com 25-2-14-15 County, State: Rio Arriba, NM DE TVATILE ICOST STATES PREVIOUSLY CURRENTLY ACCOUNT # DESCRIPTION <u>APPROVED</u> REQUESTED TOTAL Tangible Completion Costs 3560.01100 Artificial lift Equipment 182,500 182,500 3560.01110 Battery & Production 165,000 165,000 3560.01120 Buildings 25,000 25,000 3560.01130 Flowlines, Fittings 25,000 25,000 3560.01140 Gas Sales Facility & Comp. 3560.01150 Install, Trans of Lease 35.000 35,000 3560.01160 Miscellaneous Equipment 10,000 10,000 Outside Operated Comp. 3560.01170 3560.01180 **Pipelines** 3560.01190 Production Casing 3560.01200 Tubing, Subsurface Prod. 60,500 60,500 3560.01210 Wellhead Equipment 33,000 33,000 Tangible Completion Subtotal \$0 \$536,000 \$536,000 TOTAL \$0 \$4,472,300 \$4,472,300 STATUS Preliminary X Revised Final DIVISION OF INTEREST WORKING INTEREST OWNER(S) BCP % ACP% Post comp % 87.242514% 87.242514% 43.6212579 Anschutz Oil Company 43.621257% Hunt Oil Company 0.000000% 0.000000% Petco Limited 1.951091% 1.951091% 1.951091% Ibex Partnership 1.951091% 1.951091% 1.951091% Pikes Peak Resources, LLC 0.173611% 0.173611% 0.173611% Riva Oil and Gas, LLC 0.173611% 0.173611% 0.173611% 2.343750% 2.343750% Williams Production Company 2.343750% KAB Acquisitions LLLP, VIII 1.217214% 1.217214% 1.217214% Margaret Hill Marital Trust 2.378620% 2.378620% 2.378620% Regions Bank, Successor Trustee, Margaret Hunt Hill - Albert G. Hill III Trust 0.513826% 0.513826% 0.513826% 0.513668% 0.513668% 0.513668% Legacy Trust Company, Trustee, Margaret Hunt Hill - Michael Bush Wisenbaker, Legacy Trust Company, Trustee, Margaret Hunt Hill - Wesley Hill Wisenbaker Tru 0.513668% 0.513668% 0.513668% Legacy Trust Company, Trustee, Margaret Hunt Hill - Margretta Hill Wikert Trust 0.513668% 0.513668% 0.513668% 0.513668% 0.513668% 0.513668% Legacy Trust Company, Trustee, Margaret Hunt Hill - Cody McArthur Wikert Trus TOTAL TOTAL 100.000000% 100.000000% 100.000000% AUTHORIIZATIIOINAINIDA PPROVALE Recommended by: Mark Amundson Approved by: Galeh Breaize, VP Ops & Eng Ashley Tolbert Name: TOLITHA Gregg Randall Date: Date: Approved by: doseph DeDominic; President and COO Name: Election Date: Approved by: Print Name reidu O Calleel Title Approved by: Deidre O'callaghan Name: Company

Date:

Date

	ACC	CHUTZ OIL CO OUNTING DATA LING AND COM	SHEET		
BU/Job #:	0	80/Job Name:		Regina Com 25	5-2-14-15
) Parent BU#:	2967	Date:		10/15/2014	
			WATER THE ST		
Well Name	: Regina Com 25-2-14-15	County, State:	Rio Arriba, NM		
Prospect Name: Estimated Spud Date:		Basin/Trend Location:	Ojito		
Estimated Completion Date:		Operating Agt Dated:			
Operator	. AEC				·
COSTS AND EXPENSES		NON CONSE	NT PENALTY	EXPENDITURE	
Prebilling Allowed	ned) ≈ <u>a.sm-researanananan</u> en	U/a	% Surface	W/O Approval	r/a
interest Rate	n/a	n/a	% Subsurface	AFE Approval	r/a
OVERHEAD; S/MO: (47 22 1)	FATTHER (to be)	SESSACONSTRUCTION	OH: TENGRAPHY MAN	(to be	
determi	ned) / E	(************************************	determined)		公民,19 40年
Orilling:	\$ 10,000.00	Percent:	Total Cost MS:	Percent of:	
Production:	\$ 1,000 00	5.00% 3.00%	\$100,000.00 \$100,000.004		
EFFECTIVE:		2,00%	\$1,000,000.00+		
					Mer Tomas (18 Charge) Proc 11 pt 200
DESCRIPTION OF THE PROPERTY.	的行為知识的研究。	STATUS	SECTION STATE OF A	A STATE OF THE PARTY OF THE PAR	AND THE PROPERTY OF THE PARTY O
	PRELIMINARY	X REVISED		FINAL	
EFFECTIVE DATE (Must be 0	Completed) - SPUD DATE				
	A THE PARTY OF THE	ISTO NEO FEI NET	EREST	MARA PERENCEN	
WI OWNER(S)/BILI		BCP %		ACP%	Post comp %
Anschutz Oil Company	[1900 N. Akard Street, Dallas,	87,242514%		87.242514%	43.621257%
Hunt Oil Company	TX 75201-2300	0.000000%		0.000000%	43.621257%
Petco Limited	Breckenridge, TX 76424-0911	1.95109101		1.9510910%	1.9510910%
Ibex Partnership	Breckenridge, TX 76424-0911	1 25100101		7 95199)05	1.9510910%
Pikes Peak Resources, LLC	2961 S. Fillmore Way,	1.9510910%		1.9510910*	
Riva Oil and Gas, LLC	Denver, CO 80210 Suite 1040, Denver,	0.17361104		0.17361101	
Williams Production	CO 80293	0.1736110%		0.1736110%	
Company KAB Acquisitions LLLP.	Suite 1151, Denver,	2.34375001		2.3437500%	2.3437500%
VIII Margaret Hill Marital	CO 80202 Suite 1151, Denver,	1.2172140\$		1.21721408	1.2172140%
Trust	CO 80202	2.3786200%		2.3786200%	2.3786200%
Trustee, Margaret Hunt	P.O. Box 11566,			}	
Hill - Albert G. Hill III Legacy Trust Company,	Birmingham, AL 35202 2101 Cedar Springs,	0.5138260%		0.5138260%	0.51382601
Trustee, Margaret Hunt Hill - Michael Bush	Suite 1800, Dallas, TX 75201	0.5136680%		0.5136680%	0.5136680%
Legacy Trust Company,	2101 Cedar Springs.				
Trustee, Margaret Nunt Hill - Wesley Hill	Suite 1800, Dallas, TX 75201	0.5136680%		0.5136680%	0.5136680%
Legacy Trust Company, Trustee, Margaret Hunt	2101 Cedar Springs, Suite 1800, Dallas,			<u> </u>	{
Hill - Margretta Hill	TX 75201	0.5136680%		0.5136680%	0.5136680%
Legacy Trust Company, Trustee, Margaret Hunt	2101 Cedar Springs, Suite 1800, Dallas,				
Hill - Cody McArthur	TX 75201	0.5136680%		0.5136580¥ 100,000000%	
SPECIAL PROVISIONS					
is Well in a Tax Partnership?	Yes		HOC carried intere		
Accounting Procedure: Other Special Provisions:	Employee Benefits Limit:			-	
PERSONAL PROMISE AND AND ARREST ARREST AND ARREST A					
Prepared by:	Deidre O'Callaghan	Approved by:			
, spared by		Name:			
Date:	10/16/2014	Date:			
IDE leave him	•				
JDE Input by:		Approved by: Name:			
Date:		Date:			

Offset Operators

Section 16
McElvain Energy, Inc.

Section 9 McElvain Energy, Inc.

Section 11 McElvain Energy, Inc.

E/2 Section 28
Williams Production Company
WPX Energy, LLC
Arriba Company LLC



2,23