Correspondence Log Ghostrider 25/36 W0DM Fed Com #2H

Company	· Date	Correspondence	Details
		Туре	
			•
Black Stone Minerals Company, L.P.	5/10/2017	Certified Letter	Well proposal w/ AFE
	5/11/2017	Email	Sublease offer
7	5/11/2017	Email	N2 title question
	6/2/2017	Email	Sublease counter
	6/5/2017	Email	Request for engineering contact
·	6/7/2017	Email	Request for lease information/copy of lease
	6/8/2017	Email	Black Stone will sell WI
	6/9/2017	Email	Black Stone advises they will sublease to F&F
•	6/14/2017	Overnight Letter	Revised AFE w/ JOA
	6/16/2017	Email	Title question - N2 ownership
	7/7/2016	Email	Title question - N2 ownership
	7/12/2017	Email	Status request on JOA signature
	7/10/2017	Email	Sent title chain for N2 to Black Stone/F&F
F&F Resources, LLC	6/9/2017	Email	Black Stone advises they will sublease to F&F
Tot Nesources, II.C		Overnight Letter	Revised AFE w/ JOA
	6/19/2017		Notification that F&F would like to participate
	6/21/2017		N2 title question
	6/23/2017		
			Attached signed AFE
	7/5/2017		Request for revised ExA with title question for N2
	7/7/2017		Title question for N2
	7/10/2017		Sent title chain for N2 to Black Stone/F&F
	7/11/2017	Email	Title question for N2



From:

p.r.fulgham@gmail.com on behalf of prfulgham . <patrick@ffresources.us>

Sent:

Tuesday, July 11, 2017 10:00 AM

To:

Lee Scarborough

Cc:

Thad Montgomery (tmontgomery@blackstoneminerals.com)

Subject:

Re: Ghostrider, Eddy County, New Mexico

Lee,

I wanted to let you know that I received your email and you will get my response soon, I am just waiting for a proper response prepared by the person that helps me with these legal matters of property rights.

I can say that with the State Lease K-3328, and every state lease like it, with two owners as in our case, you have to run the title from both Apache and Huber. They both entered into Farm-Out Agreements, after that Apache (Natomas) first Assigned the Operating Rights for the depth interval from the Top of the Wolfcamp to a depth of 12020 feet below the surface (the Top of the Wolfcamp is the deepest part of the formation, so the Top of the Wolfcamp to the base of the Wolfcamp is Apaches/Hubers) and

"subject, however, to similar rights hereby expressly retained by Assignor to conduct drilling for, mining, extracting and disposing of all oil, gas, condensate, casinghead gas and related hydrocarbons contained in all formations underlying the Subject Lands except in the depth interval above specified."

The Huber assignment was part of the Farm-Out for the K State-3328 Com #1 Well, the Morrow Formation, as he assigned operating rights into a depth interval. It was not a full assignment of operating rights and working interest for all depths. Keep in mind the formations and the operating rights and working interest that were previously reserved by Apache in the previous Assignment of Operating Rights. The red underlined words are directly from the assignments, the red crossed through words were assumptions added by Mewbourne.

By Assignment of Operating Rights dated May 10, 1983, recorded in Book 225, page 73, Miscellaneous Records, J M Huber Corporation assigned to Jake L. Hamon all of the <u>right</u>, title and interest in and to the oil and gas operating rights in and to the above described oil and gas the lease insofar only as said lease it covers captioned land for all <u>rights</u> depths from the surface down to the depth of 12,007' beneath feet below the surface in and under the following described lands (23S-26E-36, NW, E2NE4, NW4NE4).

If it is not necessary for a full response addressing each conveyance please let me know. I have no interest in going through an entire title opinion if I don't have to, I only care about my interest from Black Stone as it applied to the Ghostrider Unit and corresponding lands, no one else's.

I look forward to hearing from you soon to wrap this up shortly before the hearing.

Regards,

Patrick Fulgham F&F RESOURCES, LLC (214)734-2582

patrick@ffresources.us

36 NWSW 56 SW

On Mon, Jul 10, 2017 at 2:01 PM, Lee Scarborough < <u>lscarborough@mewbourne.com</u>> wrote:

Thad and Patrick,

Attached you will find the Chain of Title covering Black Stone's interest in the NW, E2NE and NWNE of Section 36, T23S, R26E, Eddy County, New Mexico.

Assignment #1 puts Record Title and Operating Rights into JM Huber Corporation (50%) and Apache Corporation (50%). The subsequent chain of title follows JM Huber Corporation's ownership.

Operating rights were assigned by Hamon Operating Company to Faulconer 1996 LLC (surface to 12,007') which they received under Assignment #2.

JM Huber sold their override, reserved under Assignment #1, to Momentum Operating Co., Inc. in 1998.

Black Stone Minerals Company, L.P. ultimately ends up owning 50% Record Title in the NW, E2NE and NWNE of Section 36, but no overriding royalty interest or operating rights above 12,007'.

Lee M. Scarborough

Landman

Mewbourne Oil Company

(432) 682-3715

lscarborough@mewbourne.com

F&F RESOURCES, LLC (214)734-2582 patrick@ffresources.us

From:

Lee Scarborough

Sent:

Monday, July 10, 2017 2:01 PM

To:

Thad Montgomery (tmontgomery@blackstoneminerals.com); Partick R. Fulgham

(patrick@ffresources.us)

Subject:

Ghostrider, Eddy County, New Mexico

Thad and Patrick,

Attached you will find the Chain of Title covering Black Stone's interest in the NW, E2NE and NWNE of Section 36, T23S, R26E, Eddy County, New Mexico.

Assignment #1 puts Record Title and Operating Rights into JM Huber Corporation (50%) and Apache Corporation (50%). The subsequent chain of title follows JM Huber Corporation's ownership.

Operating rights were assigned by Hamon Operating Company to Faulconer 1996 LLC (surface to 12,007') which they received under Assignment #2.

JM Huber sold their override, reserved under Assignment #1, to Momentum Operating Co., Inc. in 1998.

Black Stone Minerals Company, L.P. ultimately ends up owning 50% Record Title in the NW, E2NE and NWNE of Section 36, but no overriding royalty interest or operating rights above 12,007'.

Lee M. Scarborough
Landman
Mewbourne Oil Company
(432) 682-3715
Iscarborough@mewbourne.com

From:

prfulgham . <p.r.fulgham@gmail.com>

Sent:

Friday, July 07, 2017 12:02 PM

To:

Montgomery, Thad

Cc:

Lee Scarborough; Mitchell, Linda; prfulgham.

Subject:

Re: Ghostrider AFE

Attachments:

BSMC TO BSEC - NM COMMISSION.pdf; HUBER-NATOMAS TO BSMC - NM

dpd. NOISZIMMOD

Lee- In the Assignment you referenced, Huber conveyed ALL its interest, whether or not described on the Exhibit A. Please see the attached Assignments filed and approved by the Office of the Commissioner, SLO of New Mexico.

We recognize that you have stated our interest in the pertinent depths consist of 80 acres (being the NWSW & SESE, Section 36). Please explain why Mewbourne's Title Attorneys have not allocated Black Stone/F&F's working interest to included 50% in the following lands, 280 acres in NW4. E2NE4. NWNE4 of Section 36. 23S-26E of Eddy County. New Mexico. as it

applies to the Wolfcamp Formation for the proposed Ghostrider Unit.

The Communitization Agreement for VERNON E. FAULCONER, INC well STATE K 3328 # 001, being the N/2 of Section 36 is for the MORROW Formation, with a **Depth TVD: 12007**. So that should not effect our interest.

Who has Mewbourne assigned the 280 acres of interest?

I just saw Thad's email, so I also look forward to your response along with an adjustment in F&F/Black Stone's interest and clarification before the scheduled hearing for the proposed unit.

Thank you,

Patrick Fulgham

F&F RESOURCES, LLC (214)734-2582
patrick@ffresources.us

On Fri, Jul 7, 2017 at 9:51 AM, Montgomery, Thad < TMontgomery@blackstoneminerals.com > wrote:

Lee – As per our conversation moments ago, please look on the attached assignment from Huber to Black Stone and more specifically being the bottom page 255 of the deed you reference below.

Huber assigns to Black Stone the NW/4 and the E/2 of NE/4 being 240G/120N.

Don't count the next portion because Huber only has an ORRI in pertinent depths of NW4 of NE/4. Huber owns WI below 12,007'.

Huber then assigns NW/4 of SW/4 and SE/4 of SE/4 being 80G/40N

For a total of 320G/160N

The State Land Office has Black Stone owning 360G acres within Section 36, which is correct, but Mewbourne is most likely only interested in 320G because of the depths owned in the NW/4 of NE/4.

Patrick and I are both confused as to how Mewbourne is only crediting BSM to own 80G/40N. As you mentioned on the phone a few minutes ago, it is in everyone's benefit to get this right so please help us if we are missing something but all of our records indicate BSM to have 320G/160N within the Ghostrider Unit.

We look forward to your response when your title attorney gets back in the office on Monday.

Many thanks,

Thad Montgomery, V, CPL | Senior Landman

Black Stone Minerals, L.P.
1001 Fannin, Suite 2020, Houston, Texas 77002
Office: 713 929-1645 | Fax: 713 658 0943
TMontgomery@blackstoneminerals.com



From: Lee Scarborough [mailto: lscarborough@mewbourne.com]

Sent: Friday, June 16, 2017 3:52 PM

To: Montgomery, Thad **Subject:** RE: Ghostrider AFE

Title review indicates 50% interest in operating rights under 80 acres (being the NWSW & SESE, Section 36) acquired from J.M. Huber (Book 840, Page 246, Eddy County, New Mexico records). No additional interest found in pertinent depths.

Landman

Mewbourne Oil Company

(432) 682-3715

lscarborough@mewbourne.com

Notice: This email and any attachments are intended solely for the individual or entity to which they are addressed and may contain confidential or privileged information. Any unauthorized review, disclosure, use, or distribution is prohibited. If you are not the intended recipient, please contact the sender by return email and immediately delete all copies of this email and any attachments from your system.

Patrick R. Fulgham (214)734–2582



1400717

Ray Powell, M.S., D.V.M. COMMISSIONER

State of New Mexico Commissioner of Public Lands

310 OLD SANTA FE TRAIL P.O. BOX 1148 SANTA FE, NEW MEXICO 87504-1148 COMMISSIONER'S OFFICE Phone (505) 827-5760 Fax (505) 827-5766 www.nmstatelands.org

10/04/12

BLACK STONE ENERGY COMP. & APACHE CORP. 1001 FANNIN, STE 2020 HOUST,TX 77002

RE: Assignment of Lease No. K0-3328-0006

Dear Lessee:

We have approved the assignment of the following land to Lease No. K0-3328-0007, totalling 480.00 acres:

			Land Description
238		35	SW4NE4, E2NW4
238	26E	36	N2NE4, SE4NE4, NW4, NW4SW4, SE4SE4

Please note that, before you commence exploration or drilling operations on the leased lands, all surface improvement damage bond requirements must be met. Failure to do so may result in possible cancellation of your lease. Thank you, if you have already complied with this requirement.

If you should need additional bond information, please contact us at (505)827-5714.

Very truly yours,

Ray Powell, M.S., D.V.M. COMMISSIONER OF PUBLIC LANDS

By: Larry I Roybal Director Oil, Gas & Minerals Division

RP/LR

DATE 10 Y/12
FILMED OPERATOR

NEW MEXICO STATE LAND OFFICE ASSIGNMENT OF OIL AND GAS LEASE

Sinta Leva Union (Incidis Hangement) Pontant:

From Lease Number

ONLINE Version	YO LEASE IXUMDER
[R02] And to [R02]	70/Z 10-5528-000
FOR VALUE RECEIVED, BLACK STONE MINERALS COMPANY, L.P. and APACHE CORPORATION, OGR	DNo. 288465
Assignor Name (include name of spouse, if any, or type of business entity)	OGRID
("Assignor" whether one or more), assigns and conveys to: BLACK STONE ENERGY COMPANY, L.L.C. and APACHE CORPORATIO	N No. <u>293338</u>
Assignee	
("Assignee" whether one or more), whose mailing address is 1001 Fannin, Suite 2020,	
City Houston State/Prov. TX ZIP 77.002	201
City Houston State/Prov. TX ZIP 77.002. The entire interest and title in and to Oil and Gas Lease No. KO-3328-000 (The Lease) initially made by the New Months.	ferme State Land Office to:
· · · · · · · · · · · · · · · · · · ·	C
Shell Oil Company	County, New Mexico.
Township Range Section Description:	23
23S 26E 35 SW/4NE/4, E/2NW/4 (120 acres)	
23S 26E 36 NW/4, E/2NE/4, NW/4NE/4, NW/4SW/4, SE/4SE/4 (360 acres)	- CO
The state of the s	
tagether with the rights incident thereto, and improvements thereon, if any.	
Assignce assumes and agrees to perform all duties and obligations to the Commissioner of Public Lands including paymer such other acts as are required by the Lease, to the same extent and in the same manner as if the provisions of the Lease were fully.	
Assignor warrants the leasehold estate herein assigned, except as to any valid overriding reyalty, production payment, opera	
now of legal record, and covenants to the Assignee and the Commissioner of Public Lands that the leasehold estate assigned is valid, a	nd that all rentels and royalties due
under the Lease had observed paid in (ull, and that all other Lease obligations presently due have been fully performed EXECUTED this 1. day of 1. 1. 2012. EXECUTED this 1. day of 1. 1. 1. 2012.	2012.
Effective 12:59 a.m., Delaware time, on 1/1/2012 BLACK STONE MINERALS COMPANY, L.P. by APACHE CORPORATION	2
Black Stone Natural Resources, LLL Greeneral partner	•
By Tacin al Banderhoder By tom To K. Usal	Laft.
Kallle A Vanderhider, President and Chief Operating Officer	- Share
ASSIGNOR'S ACKNOWLEDGEMENT	5M
STATE OF TEXAS	DATE 1841/2
)ss County of Harris	W. OAIL
This Assignment was acknowledged before me this be day of Quel 2012	FILMED
	ÖPERATOR
by Hallle A: Vanderbider. President and Chief Operaling Officer of Black Stone Miperals Resources, E.L.C. general partner of Black Stone Miperals	Stone Natural Company, L.P.
Notary Public, State of Texas	6 H.
My Commission Expires	Notary Public
My commission expires 7	<u>./.3</u>
COUNTY OF MEDICALD	
This Assignment was acknowledged before me this ./SF. day of .A.M.C.U.ST., 2012	
by: TIMOTHY R. CUSTER MANAGER COMMERCEAL REGION A	<u>Isremiaal</u> iagid L
NOTARY SEAL THERESA V. GREER	
Notery Public, State of Texas My Commission Expires My commission expires	Notary Public 1977 - 2079 16 VERSION
FEES , STATE OF THE STATE OF TH	4 Wased tall solds:

ASSIGNEE'S ACCEPTANCE

The undersigned Assignee named above hereby agrees to be bound by all of the terms	s, covenants, and conditions of the Lease and this Assignment and shall
succeed to the rights and benefits under the Lease.	

EXECUTED this LAM day of Chin 1 , 2012.

Black Stone Energy Company, LLC.

By: Thein Chrotekides Hallie Wanderhider,

President and Chief Operating Officer

ASSIGNEE'S ACCEPTANCE

The undersigned Assigned Assignment and the terms, covenants, and conditions of the Lease and this Assignment and shall succeed to the rights implified in the Lease.

EXECUTED this 15T day of account 2012.

APACHE CORPORATION R. Cast

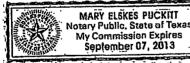
ACKNOWLEDGEMENT

STATE OF TEXAS

)ss

COUNTY OF HARRIS

This Assigned's acceptante was acknowledged before me this the day of Act 2012 by Hallie A. Vanderhider, President and Chief Operating Officer of Black Stone Energy Company, L.L.C., on behalf of said Limited Liability Company.



ACKNOWLEDGEMEN

Jany & Prickett

STATE OF TEXAS

COUNTY OF HARRIS

}55

PLIMED **OPERATOR**

This Assignce's acceptance was acknowledged before me this ASE day of August 2012 by Trino Flip & Mistage The Property & Mistage Composition, on behalf of said Gorphanion.

LAND PER MINING



THERESA V. GREER Joseph Public, State of Texas My Commission Explices August 09, 2013

THERESA

ONLINE VERSION

APPROVAL OF THE COMMISSIONER

Office of the Commissioner of Public Lands Santa Fe, New Mexico

I hereby certify that this Assignment was filed in my office, on RECEIVED AUG 2.1 2012 as approved by me

and shall be effective as to the State of New Mexico on

APPROVED OCT 04-2012

INSTRUCTIONS AND INFORMATION

ANNUAL RENTAL: The annual rental for the land in this Assignment is _______ per user. The rental is due in advance and shall be paid to the Commissioner of Public Lands on the anniversary date of this original Lease agreement. The date of this Assignment does not change the shifted free three date. For any Assignment of any Lease initially issued prior to June 15, 1985, the annual rental shall not be less than six dollars (\$5.08). For any į, Assignment of any Lease antially issued after June 14, 1985, or of any Lease which has been stipulgied to the new tear lease, the minimum rental is

forty dollars (\$40.00).
FIXED TEN YEAR LEASE: This Lease provides for a fixed ten-year term; and for so long as oll or gas is produced in paying quantities. The ten-year 2. FIXED LEGISTICAL LEASE: This Lease provides for a fixed tea-year term; and for so long as on or gas is produced in paying quantifies. The tim-year period is divided into a primary term of five years, followed by a secondary term of five years. If no production is had during the primary term, the period is divided into a primary term, or equal for the primary term, or equal for the primary term of the primary term, or equal for the primary term, or equal for the primary term of the district of the district

3.

4.

the date of signing, and must be accompanied by the recording fee.
RECORDING FEE: The recording fee for each Assignment is thirty dollars (\$30.00). If, however, the Assignment is filed more than one hundred days 5. from the date of signing, an additional fee of seventy-five dollars (\$75.00) is charged.

PERSONAL CHECKS: When an Assignment is accompanied by a personal check, the Commissioner of Public Lands reserves the right to withhold 6. approval of the Assignment until the check is paid.

ASSIGNMENT DISAPPROVAL: An Assignment will not be approved when it is made: 7.

A. to more than two persons;

B. for less than a regular subdivision, "Regular subdivision" means forty acres or a tract described by lot number, which tract may be more or less than forty acres

C. for an undivided interest;

D. in the name of a trusteeship, unless the trust document is attached or on file, and not more than two persons are named as trustee;

E. after a lis pendens is filed;

F. including any change or addition to the language contained in the Assignment form;

G. where surety requirements have not been met; or

H. where the lease is not in good standing; provided, however, that approval by the Commissioner does not waive any rights or claims the Commissioner may have to rentals, royalties, or other obligations due to the Commissioner by the Assigner under the lease. Approval of the assignment by the Commissioner does not guarantee the lease is in good standing.

COMPLETE ADDRESS: An Assignment must show the complete mailing address of the Assignee.

9; ACKNOWLEDGMENT: An Assignment must be executed before an officer authorized to take acknowledgments of deeds. Persons executing on behalf of a corporation or other business entity must indicate title or authority to execute.

MARITAL STATUS: An Assignment must show whether the Assignors are married or single; if married, both husband and wife must sign the 10.

AGACUAL SIAN US: An Assignment must show whether the Assignment or single; it married, both husband and write must sign the Assignment. The Certificates of Acknowledgment must show the married status of the Assignment for the Assignment of the Assignment of the Assignment for the Assignment for the Assignment for the Assignment for every lease.

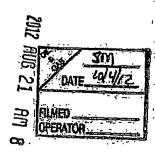
BLANKET ASSIGNMENTS: Will only be approved for record title. All other types of assignments (operating rights, depth limitations, undivided intensits, etc.) will be filed as misselfuncous instancent documents for record purposes only.

COMMUNICATIONS: All official functions letters shift designments must be addressed directions of Public A and Olificial functions. 11.

12

COMMUNICATIONS: All official business, letters and communications must be addressed directly to the Commissioner of Public Lands; Oil, Gas, 13. and Minerals Division.

14. PAYMENT: Make all payments for annual rental, recording, and approval of fees to: COMMISSIONER OF PUBLIC LANDS P.O. Bex 1148 Santa Fe, NM 87504-1148



PUBLIC LANDS

ONLINE VÉRSION

0-30 Revised for web May 2011



Ray Powell, M.S., D.V.M. COMMISSIONER

State of New Mexico Commissioner of Public Lands

310 OLD SANTA FE TRAIL. P.O. BOX 1148 SANTA FE, NEW MEXICO 87504-1148

02/23/12

BLACK STONE MIN. COMP., L.P. & APACHE CORP. 1001 FANNIN, SUITE 2020 HOUSTON, TX 77002

RE: Assignment of Lease No. K0-3328-0002

Dear Lessee:

We have approved the assignment of the following land to Lease No. K0-3328-0006, totalling 480.00 acres:

Township	Range	Section	Land Description
الناسيشات فالمسيوس	يستحصيها	بسرند سننتر سدست مسه	
23S	26E	35	SW4NE4, E2NW4
23S	26E	36	N2NE4, SE4NE4, NW4, NW4SW4, SE4SE4

Please note that, before you commence exploration or drilling operations on the leased lands, all surface improvement damage bond requirements must be met. Failure to do so may result in possible cancellation of your lease. Thank you, if you have already complied with this requirement.

If you should need additional bond information, please contact us at $(505)\,827-5714$.

Very truly yours,

Ray Powell, M.S., D.V.M. COMMISSIONER OF PUBLIC LANDS

By: (Day) The Larry J. Boybal, Director
Oil, Gas & Minerals Division
(505) 827-5744

RP/LR

COMMISSIONER'S OFFICE

Phone (505) 827-5760 Fax (505) 827-5766 www.nmstatelands.org

NEW MII CO STATE LAND OFFICE

ASSIGNMENT OF OIL AND GAS LEASE K0-3328-0002 Please check one - Assignment or Miscellaneous Instrument To Lease Number X Assignment Miscellaneous Instrument K0-3328-0003 Full Record Title (100%) Partial Assignment FOR VALUE RECEIVED J. M. HUBER CORPORATION and NATOMAS NORTH AMERICA, INC., OGRID No. 78554, Assignor ("Assignor" whether one or more), assigns and conveys to: BLACK STONE MINERALS COMPANY, L.P. and APACHE CORPORATION, as successor in interest to Natomas North America, Inc. OGRID No. 288465 , Assignee ("Assignee" whether one or more), whose mailing address is 1001 Fannin, Suite 2010, Houston, TX 77002 the entire interest and title in and to Oil and Gas Lease No. KO-3328-0002 ("the Lease") initially made by the New Mexico State Land Office to: Shell Oil Company, Dated 06/18/1963, insofar as the Lease covers the following land in Eddy County, New Mexico: Township Range Section Description: 238 26K 35 SW/4NE/4, E/2NW/4 120 ACRES **23S** 26E 36 NW/4, E/2NE/4, NW/4NE/4, NW/4SW/4, SE/4SE/4 360 ACRES together with the rights incident thereto, and improvements thereon, if any. Assignee assumes and agrees to perform all duties and obligations to the Commissioner of Public Lands including payment of rentals and royalties, and to do such other acts as are required by the Lease, to the same extent and in the same manner as if the provisions of the Lease were fully set out herein. Assignor warrants the leasehold estate herein assigned, except as to any valid overriding royalty, production payment, operating agreement or sub-lease, if any, now of legal record, and covenants to the Assignee and the Commissioner of Public Lands that the leasehold estate assigned is valid, and that all rentals and royallies due under the Lease have been paid in full, and that all other Lease obligations presently due have been fully performed. J. M. HUBER CORPORAT CHE CORPORATION Financial Officer, Energy er, Attorney-in-Fact, for Apag successor in interest to Natomas North America, Inc. ACKNOWLEDGMENT STATE OF TEXAS }ss COUNTY OF HARRIS This Assignment was acknowledged before me this 2012 by Jeffrey J. Ellena, Chief Financial Officer, Energy of J. M. Huber Corporation. PATRICIA A. MERCER MY COMMISSION EXPIRES June 26, 2015 ACKNOWLEDGMENT STATE OF TEXAS COUNTY OF HAPRIS MINION WD This Assignment was acknowledged before me this Fact, for Apache Corporation, as successor in interest to Natomas North America, Inc. KATHRINE RENEE JOHNSON **Notary Public** STATE OF TEXAS

My Comm. Exp. Aug 12, 2014

0-30 Revised for web May 2011

ONLINE VERSION

From Lease Number

ASSIGNEE'S ACCEPTANCE

The undersigned Assignee named above hereby agrees to be bound by all of the terms, covenants, and conditions of the Lease and this Assignment and shall succeed to the rights and benefits under the Lease.

executed his 64 add of Francis 2012.

BLACK STONE MINERALS COMPANY, L.P.

By its general partner, Black Stone Natural Resources, L.L.C.

ASSIGNEE'S ACCEPTANCE

The undersigned Assignee named above hereby agrees to be bound by all of the terms, covenants, and conditions of the Lease and this Assignment and shall isucceed to the rights and benefits under the Lease.

APACHE CORPORATION

Attorney-in-Eact, for Apache Corporation as successor in interest to Natomas North America, Inc.

ACKNOWLEDGMENT

STATE OF TEXAS

COUNTY OF HARRIS

This Assignee's Acceptance was acknowledged before me this day of Julius 2012 by Hallie A. Vanderhider, President and Chief Operating Officer of Black Stone Natural Resources, L.L.C., general partner of Black Stone Minerals Company, L.P. a Delaware limited partnership, on behalf of said Partnership.

KATHRINE RENEE JOHNSON

Notary Public STATE OF TEXAS My Comm. Exp. Aug 12, 2014

MARY ELSKES PUCKITT otary Public, State of Texas My Commission Expires September 07, 2013

OWLEDGMENT

STATE OF TEXAS

COUNTY OF LARRIS MIDEA

This Assignment was acknowledged before me this day of

Fact, for Apache Corporation, as successor in interest to Natomas North America, Inc.

2012 by Timothy R. Custer, Attomey-in-

Notary Public

My commission expires

0-30 Revised for web May 2011

ONLINE VERSION

From: p.r.fulgham@gmail.com on behalf of prfulgham . <patrick@ffresources.us> Sent: Wednesday, July 05, 2017 3:36 PM To: Lee Scarborough Re: Ghostrider 25/36 W0DM Fed Com#2 Subject: Thank you Lee. On Wed, Jul 5, 2017 at 3:17 PM, Lee Scarborough scarborough@mewbourne.com wrote: Patrick, The Working Interest Unit comprises all of Sections 25 and 36, being 1280 acres. The Revised Exhibit A to the Operating Agreement should reflect that. The New Mexico Oil and Gas Commission currently allows 320 acres spacing for Wolfcamp gas production. Since our first horizontal well will cut the W2 of 25 and the W2 of 36, our spacing unit will be 640 acres. Thanks for the spreadsheets. I'll get to work on the interest and keep you posted. Lee M. Scarborough Landman Mewbourne Oil Company (432) 682-3715 Iscarborough@mewbourne.com

Sent: Wednesday, July 05, 2017 3:07 PM

From: p.r.fulgham@gmail.com [mailto:p.r.fulgham@gmail.com] On Behalf Of prfulgham .

To: Lee Scarborough

Subject: Re: Ghostrider 25/36 W0DM Fed Com#2

Thank you Lee, most of my comments were on this revised Exhibit. Since you couldn't open the attachments, please revise Exhibit A of the JOA, Number 1. Lands Subject to the Agreement: to be the W/2 of Section 25 and W/ of Section 36, for a total of 640 acres.

The GhostRider Unit is for the W/2 of 25 and the W/2 of 36, being 640 acres, according to the Application of Unit/Spacing/Pooling. Is Mewbourne proposing a well for the E/2 of Section 36?

In order to allocate F&F with its correct Interest, please clarify what Mewbourne is proposing and where the Interest Percentage stated on the JOA is coming from.

Since you couldn't open the PDFs, I have also included spreadsheets of LEASE INFORMATION and ASSIGNMENT HISTORY downloaded directly from the New Mexico State Land Office's Report on Lease K0-3328 which has the entire legal description and ownership info, including those lands for Section 36-23S-26E:

N2NE (NE4NE4, NW4NE4), NW4 (NE4NW4, NW4NW4, SW4NW4, SE4NW4,) SE4NE4, NW4SW4, SE4SE4

For a total of 360.00 acres, with 50% to Black Stone Energy and 50% to Apache Corp.

Black Stone Energy 180.00 acres (50% of 360) to F&F Exploration.

Thank you,

Patrick

On Wed, Jul 5, 2017 at 2:12 PM, Lee Scarborough < lscarborough@mewbourne.com > wrote:

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Unfortunately, your email did not arrive with attachments (my system blocked them for some reason).

I have attached a revised Exhibit A to the Operating Agreement. Once I review the ownership issue with our title attorney, I'll let you know about revising the interest.

Regards,

Lee M. Scarborough

Landman

Mewbourne Oil Company

(432) 682-3715

Iscarborough@mewbourne.com

From: p.r.fulgham@gmail.com [mailto:p.r.fulgham@gmail.com] On Behalf Of prfulgham .

Sent: Wednesday, July 05, 2017 1:57 PM

To: Lee Scarborough

Subject: Re: Ghostrider 25/36 W0DM Fed Com#2

Lee,

Will you send me a new, revised Exhibit A for the JOA? I have attached the Exhibit A from the JOA you sent me, with some edits if you could either fix or clarify. For instance, on Page 3 (Clause 4. Percentages of the Parties) does not list F&F Exploration, and Page 5 (Clause 5. Oil and Gas Leases Subject to this Agreement, Lease No. 16) of the JOA has an incomplete legal description. I have also included from public records the New Mexico State Land Office's Report on Lease K0-3328 which has the entire legal description for Section 36-23S-26E:

N2NE (NE4NE4, NW4NE4), NW4 (NE4NW4, NW4NW4, SW4NW4, SE4NW4,) SE4NE4, NW4SW4, SE4SE4

For a total of **360.00** acres, with 50% to Black Stone Energy (b/c they received 100% interest from J.M. Huber; (see Assignment, Bill of Sale and Conveyance attached, Book 840, Page 246, Eddy County Records)) and 50% to Apache Corp. Attached is the Assignment History for State Lease K0-3328.

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patrick@ffresources.us

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F&F RESOURCES, LLC (214)73+2582 patrick@ffresources.us

From: p.r.fulgham@gmail.com on behalf of prfulgham . <patrick@ffresources.us>
Sent: Wednesday, July 05, 2017 3:07 PM

To: Lee Scarborough

Subject: Re: Ghostrider 25/36 W0DM Fed Com#2

Attachments: lease_information_singleK0_3328 (1).xlsx; assg_history.aspx_k0_3328_01-01-1900.xlsx

Thank you Lee, most of my comments were on this revised Exhibit. Since you couldn't open the attachments, please revise Exhibit A of the JOA, Number 1. Lands Subject to the Agreement: to be the W/2 of Section 25 and W/ of Section 36, for a total of 640 acres.

The GhostRider Unit is for the W/2 of 25 and the W/2 of 36, being 640 acres, according to the Application of Unit/Spacing/Pooling. Is Mewbourne proposing a well for the E/2 of Section 36?

In order to allocate F&F with its correct Interest, please clarify what Mewbourne is proposing and where the Interest Percentage stated on the JOA is coming from.

Since you couldn't open the PDFs, I have also included spreadsheets of LEASE INFORMATION and ASSIGNMENT HISTORY downloaded directly from the New Mexico State Land Office's Report on Lease K0-3328 which has the entire legal description and ownership info, including those lands for Section 36-23S-26E:

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PATRICK@FFRESOURCES.US

F&F RESOURCES, LLC (214)734-2582 patrick@ffresources.us

From:

p.r.fulgham@gmail.com on behalf of prfulgham . <patrick@ffresources.us>

Sent:

Friday, June 23, 2017 6:31 PM

To:

Lee Scarborough

Subject:

Re: Ghostrider 25/36 W0DM Fed Com#2

Lee,

I mailed you the signed AFE electing to participate in the 2H for the Ghostrider Prospect, is there more than 1 well proposed? Is there a 1H or additional AFE that I am missing?

I will send you documentation for adjustments to F&F's Interest %, if possible, when I get them back.

Thanks, Patrick

On Wed, Jun 21, 2017 at 10:53 AM, prfulgham .
patrick@ffresources.us
wrote:
Lee,

From the JOA you sent me, Covering section 25 being Lease 13 and/or 14: NMNMA 027994.

The attachment shows Huber's interest. Would I have equal or half of Exxon Mobile's interest?

Let me know if that helps.

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lscarborough@mewbourne.com

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Attachments:

Section 25-23S-26E, JM_HuberOwnership.pdf

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Monday, June 19, 2017 5:39 PM

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Subject: Attachments: Ghostrider 25/36 W0DM Fed Com#2 F&F AFE.pdf; BlackStone Letter.pdf

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AEWBOURNE OIL COMPANY AUTHORIZATION FOR EXPENDITURE

	ect: Ghostride	er						
Location: SL: 185' FNL & 450' FWL (25); BHL: 330' FSL & 450' FWL (36) County: Eddy ST: NM								
Sec. 25 Blk: Survey: TWP: 23S	RNG: 26E P	rop. TVD	8793'	TMD: 18650'				
INTANGIBLE COSTS 0180	CODE	ГСР	CODE	CC				
Regulatory Permits & Surveys	0180-0100		0180-0200					
Location / Road / Site / Preparation Location / Restoration	0180-0105	\$50,000	0180-0205	\$25,000 \$55,000				
Daywork / Turnkey / Footage Drilling 28 days drig / 4 days comp @ \$18,000/day		536,800		\$76,700				
Fuel 1500 gal/day @ 1.90/gal	0180-0114	\$91,200	0100 0210	4,5,,45				
Mud, Chemical & Additives		200,000	0180-0220					
Horizontal Drillout Services			0180-0222	\$105,000				
Cementing	0180-0125		0180-0225	\$30,000				
Logging & Wireline Services Casing / Tubing / Snubbing Service	0180-0130 0180-0134		0180-0230 0180-0234	\$404,000 \$20,000				
Mud Logging	0180-0137	\$25,000	0100-0204	Ψ20,000				
Stimulation 60 stg 24.4 MM gals X 24.4 MM#	5155 5161		0180-0241	\$4,400,000				
Stimulation Rentals & Other			0180-0242	\$150,000				
Water & Other	0180-0145		0180-0245	\$820,000				
Bits	0180-0148		0180-0248	\$4,000				
Inspection & Repair Services Misc. Air & Pumping Services	0180-0150 0180-0154		0180-0250 0180-0254	\$5,000 \$10,000				
Testing & Flowback Services	0180-0158		0180-0258	\$30,000				
Completion / Workover Rig 5 days @ \$3500/day	0100-01301		0180-0260	\$18,500				
Rig Mobilization	0180-0164	\$160,000						
Transportation	0180-0165		0180-0265	\$12,000				
Welding Services	0180-0168		0180-0268	\$5,000				
Contract Services & Supervision	0180-0170		0180-0270	\$48,000				
Directional Services includes vertical control Equipment Rental		\$218,000	0180-0280	\$30,000				
Well / Lease Legal	0180-0184		0180-0284	\$30,000				
Well / Lease Insurance	0180-0185		0180-0285					
Intangible Supplies	0180-0188		0180-0288	\$1,000				
Damages	0180-0190	\$25,000	0180-0290					
ROW & Easements	0180-0192		0180-0292	\$65,000				
Pipeline interconnect			0180-0293	#445.000				
Company Supervision Overhead Fixed Rate	0180-0195 0180-0196		0180-0295 0180-0296	\$115,000 \$20,000				
Well Abandonment	0180-0198	\$10,000	0180-0298	\$20,000				
Contingencies 10% (TCP) 5% (CC)		\$219,500	0180-0299	\$322,500				
TOTAL		414,200		\$6,771,700				
TANGIBLE COSTS 0181				1				
Casing (19.1" - 30")	0181-0793	. !						
Casing (10.1" - 19.0") 475' - 13 3/8" 54.5# J-55 ST&C @ \$28.51/ft	0181-0794	\$14,500						
Casing (8.1" - 10.0") 1720' - 9 5/8" 40# N-80 LT&C @ \$25.40/ft	0181-0795	\$46,600						
Casing (6.1" ~ 8.0") 8900' - 7" 29# P-110 LT&C @ \$21.21/ft	0181-0796	\$201,200						
Casing (4.1" - 6.0") 10355' - 4 1/2" 13.5# P-110 BPN @ \$14.21/ft			0181-0797	\$156,800				
Tubing (2" - 4") Drilling Head	0181-0860	\$30,000	0181-0798					
Tubing Head & Upper Section 10K frac valve & tree	0101-0000	\$30,000	0181-0870	\$45,000				
Horizontal Completion Tools			0181-0871	\$30,000				
Sucker Rods			0181-0875					
Subsurface Equipment			0181-0880					
Artificial Lift Systems Pumping Unit			0181-0884					
Surface Pumps & Prime Movers VRU and SWD pump			0181-0885 0181-0888					
Tanks - Oil 3 - 750 steel			0181-0890					
Tanks - Water 3 - 750 steel coated			0181-0891					
Separation / Treating Equipment 36"x15"x1000# 3ph, 30"x10"x1000# 3 ph, GB			0181-0895					
Heater Treaters, Line Heaters 6'x20'x75#			0181-0897					
Metering Equipment Line Pipe & Valves - Gathering 2.5 miles 8" SWD & 1 mile 4 1/2" gas	 		0181-0898					
Ettings / Valves & Accessories	 		0181-0900					
Cathodic Protection	 		0181-0908					
Electrical installation			0181-0909					
Equipment Installation			0181-0910					
Pipeline Construction 2.5 miles 8" SWD & 1 mile 4 1/2" gas			0181-0920	\$232,000				
TOTAL		\$292,300		\$1,086,800				
SUBTOTAL		2,706,500		\$7,868,500				
TOTAL WELL COST		\$40.8	565 000					
TOTAL WELL COST \$10,565,000 Extra Expense Insurance								
1								
l elect to be covered by Operator's Extra Expense Insurance and pay my propor Operator has secured Extra Expense Insurance covering costs of well control, clean				0480-0495				
I	rh stin temijing 92	පනග ගස්ලල්	Line KeM	U 10U~U 103,				
l elect to purchase my own well control insurance policy.								
if neither box is checked above, non-operating working interest owner elects to be covered by Operator's well confr	of Insurance.							
Prepared by: R. Terrell Date	: 5/2/2017							
to 1 defe								
Company Approval: 72. Willow Date	5/2/2017							
Joint Owner Interest: 3.12500000% Amount: \$330,156.25								
, ———— <u>————</u> !								

From:

TrackingUpdates@fedex.com

Sent:

Wednesday, June 14, 2017 10:59 AM

To:

Lee Scarborough

Subject:

FedEx Shipment 779393723741 Delivered

x

Your package has been delivered

×

Tracking # 779393723741

Ship date:

Tue, 6/13/2017

Lee Scarborough

Mewbourne Oil Company

Midland, TX 79701

US

Wed, 6/14/2017 10:56

am

Patrick Fulgham

Delivery date:

_F&F Exploration, LLC

6523 Axton Circle

DALLAS, TX 75214

US

Personalized Message Ghostrider 25/36 W0DM #2H

Shipment Facts

Our records indicate that the following package has been delivered.

Tracking number:

779393723741

Status:

Delivered: 06/14/2017 10:56

Delivered

AM Signed for By: Signature

not required

Reference:

Ghostrider 25/36 W0DM #2H

Signed for by:

Signature not required

Delivery location:

DALLAS, TX

Delivered to:

Residence

Service type:

FedEx Standard Overnight

Packaging type:

FedEx Envelope

Number of pieces:

1

Weight:

0.50 lb.

Special handling/Services:

Deliver Weekday

Residential Delivery

•					
Sta	no	are	o ti	ran	SIE:

6/14/2017 by 8:00 pm

This tracking update has been requested by:

Company name:

Mewbourne Oil Company

Name:

Lee Scarborough

Email:

akirksey@mewbourne.com

Please do not respond to this message. This email was sent from an unattended mailbox. This report was generated at approximately 10:58 AM CDT on 06/14/2017.

All weights are estimated.

To track the latest status of your shipment, click on the tracking number above.

This tracking update has been sent to you by FedEx on behalf of the Requestor <u>akirksey@mewbourne.com</u>. FedEx does not validate the authenticity of the requestor and does not validate, guarantee or warrant the authenticity of the request, the requestor's message, or the accuracy of this tracking update.

Standard transit is the date and time the package is scheduled to be delivered by, based on the selected service, destination and ship date. Limitations and exceptions may apply. Please see the FedEx Service Guide for terms and conditions of service, including the FedEx Money-Back Guarantee, or contact your FedEx Customer Support representative.

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Thank you for your business.

From:

TrackingUpdates@fedex.com

Sent:

Tuesday, June 13, 2017 4:13 PM

To:

Lee Scarborough

Subject:

FedEx Shipment 779393723741 Notification

×

This shipment is scheduled to be sent on 06/13/2017.

See "Preparing for Delivery" for helpful tips

Tracking # 779393723741

Anticipated ship date:

Tue, 6/13/2017

Lee Scarborough

Mewbourne Oil Company

Midland, TX 79701

US

Scheduled delivery:

Wed, 6/14/2017 by 8:00

pm

Patrick Fulgham

F&F Exploration, LLC

6523 Axton Circle DALLAS, TX 75214

US

Personalized Message

Ghostrider 25/36 W0DM #2H

Shipment Facts

Tracking number:

779393723741

Reference:

Ghostrider 25/36 W0DM #2H

Initiated

Service type:

FedEx Standard Overnight

Packaging type:

FedEx Envelope

Number of pieces:

1

Weight:

0.50 lb.

Special handling/Services:

Deliver Weekday

Preparing for Delivery

To help ensure successful delivery of your shipment, please review the below.

Won't be in?

You may be able to hold your delivery at a convenient FedEx World

Service Center or FedEx Office location for pick up. Track your shipment to determine Hold at FedEx location availability.

This tracking update has been requested by:

Company name:

Mewbourne Oil Company

Name:

Lee Scarborough

Email:

akirksey@mewboume.com

Please do not respond to this message. This email was sent from an unattended mailbox. This report was generated at approximately 4:13 PM CDT on 06/13/2017.

All weights are estimated.

The shipment is scheduled for delivery on or before the scheduled delivery displayed above. FedEx does not determine money-back guarantee or delay claim requests based on the scheduled delivery. Please see the FedEx Service Guide for terms and conditions of service, including the FedEx Money-Back Guarantee, or contact your FedEx customer support representative.

To track the latest status of your shipment, click on the tracking number above.

This tracking update has been sent to you by FedEx on behalf of the Requestor akirksey@mewbourne.com. FedEx does not validate the authenticity of the requestor and does not validate, guarantee or warrant the authenticity of the request, the requestor's message, or the accuracy of this tracking update.

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Thank you for your business.

June 13, 2017

Via Overnight Mail

To: Working Interest Owners

Re:

Ghostrider 25/36 W0DM Fed Com #2H 185' FNL, 450' FWL (SL), Section 25 330' FSL, 450' FWL (BHL), Section 36 Township 23 South, Range 26 East Eddy County, New Mexico

Ladies and Gentlemen:

Enclosed for your review and further handling is Mewbourne Oil Company's revised AFE (working interest percentage revised based off of preliminary title review) along with our Joint Operating Agreement for the proposed Ghostrider 25/36 W0DM Fed Com #2H well. Our spud date is currently set for July 25, 2017. In the event you elect to participate, please execute the enclosed AFE and Joint Operating Agreement as soon as possible.

Should you have any questions regarding this proposal, please email me at <u>lscarborough@mewbourne.com</u> or call me at (432) 682-3715.

Very truly yours

MEWBOORNE OIL COMPANY

LeeM. Scarborough Landman

Enclosures