

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

**APPLICATION OF BACK NINE
PROPERTIES LLC FOR A NON-
STANDARD SPACING AND
PRORATION UNIT, CHAVES
COUNTY, NEW MEXICO**

Case No. 15903

**SELF-AFFIRMED STATEMENT
OF DIANA MILLSAP**

1. I am over 18 years of age and am competent to provide this Self-Affirmed Statement. I have personal knowledge of the matters addressed herein.
2. I am a Registered Professional Landman, and am employed as a landman at Back Nine Properties LLC ("Back Nine") in Dallas, Texas. My responsibilities include all land issues that pertain to Back Nine's New Mexico assets.
3. I've had direct involvement with Back Nine's development of the proposed 320-acre, non-standard spacing and proration unit (project area) comprising the W/2 of Section 32, Township 10 South, Range 28 East in Chaves County.
4. Back Nine seeks to develop the San Andres formation in the proposed project area. There are no depth exceptions in the San Andres within the project area.
5. Back Nine has 93.75% of the acreage in the proposed project area under lease. Chisos, Ltd. is the mineral interest owner of the remaining 6.25% of the acreage in the project area, and has elected to join the Oakmount #5H well that Back Nine intends to drill.

OCD Case No. 15903

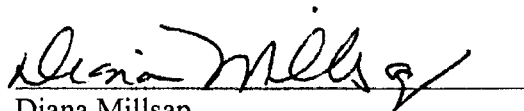
**BACK NINE PROPERTIES
Exhibit #1**

6. I identified twelve (12) offset interests entitled to receive notice of the hearing on Back Nine's application. Under my direction, Back Nine's counsel timely sent hearing notice letters to each of the offset interests and has received return cards for all of the offset interests except Dwight A. Tipton. Attached as Exhibit A are a listing of the offset interests and true and correct copies of an example of the identical hearing notice letters sent to the offset interests and the return green cards that Back Nine's counsel has received.

7. I made a good faith effort to obtain a current address for Mr. Tipton. Back Nine's counsel sent a hearing notice letter to that address, but the USPS's records indicate that Mr. Tipton moved without leaving a forwarding address.

8. A notice of the hearing on Back Nine's application, which individually identifies each of the twelve (12) offset interests, was published in the Roswell Daily Record on November 21, 2017. Attached hereto as Exhibit B is a true and correct copy of the newspaper's Affidavit of Publication.

9. I understand that this Self-Affirmed Statement will be used as written testimony in this case. I affirm that my testimony in Paragraphs 1 – 8 above is true and correct and is made under penalty of perjury under the laws of the State of New Mexico. My testimony is made as of the date handwritten next to my signature below.


Diana Millsap

12/20/17
Date

W2 Sec 32-10S-28E, Chaves County, NM
OAKMOUNT 5H

offset / adjoining 40-acre spacing (320-acre project area)

<u>Name</u>	<u>Attention:</u>	<u>Address 1</u>	<u>City</u>	<u>State</u>	<u>Zip</u>
34T Holding LLC		P O Box 11351	Midland	TX	79702
Black Shale Minerals, LLC	Mr. Andy Scott	P O Box 2243	Longview	TX	75606-2243
DK Boyd		P.O. Box 11351	Midland	TX	79702
Chisos, Ltd.	Mr. Roland Sledge	1331 Lamar Street, Suite 1075	Houston	TX	77010
Samedan Royalty LLC	Mr. Jim DeGraffenreid	1001 Noble Energy Way	Houston	TX	77070
Selma Andrews Perpetual Charitable Trust	Ms. Brenda Olsen	P O Box 830308	Dallas	TX	75283
Selma E Andrews Trust fbo Peggy Barrett	Ms. Brenda Olsen	P O Box 830308	Dallas	TX	75283
Spool Holding LLC		P O Box 11351	Midland	TX	79702
White Ranch Minerals, Ltd		601 Carlson Parkway, Suite 800	Minnetonka	MN	55305
Winston Family LP, Elizabeth M.		601 Carlson Parkway, Suite 800	Minnetonka	MN	55305
Winston Trust, UW, Francisca S		601 Carlson Parkway, Suite 800	Minnetonka	MN	55305
Dwight A Tipton		P O Box 1025	Lovington	NM	88260

Back Nine Properties, LLC
Antelope Prospect

Prepared by: D Millsap 11/14/2017

Exhibit
A



HINKLE SHANOR LLP

ATTORNEYS AT LAW

PO BOX 2068

SANTA FE, NEW MEXICO 87504

505-982-4554 (FAX) 505-982-8623

WRITER

Gary W. Larson,
Partner

glarson@hinklelawfirm.com

November 16, 2017

VIA CERTIFIED MAIL

34T Holding LLC
P.O. Box 11351
Midland, TX 79702

Re: Back Nine Properties LLC NMOCD Application

Dear Sir or Madam:

Enclosed is a copy of an application for approval of a 320-acre, more or less, non-standard spacing and proration unit that Back Nine Properties LLC ("Back Nine") has filed with the New Mexico Oil Conservation Division ("the Division").

The proposed non-standard spacing and proration unit is comprised of the W/2 of Section 32 Township 10 South, Range 28 East, NMPM, Chaves County, New Mexico. The location of the proposed project area is orthodox. 34T Holding LLC's ("34T") interests are not being pooled, but as the owner of an interest in an offsetting tract, it is entitled to receive notice of Back Nine's application.

This matter is scheduled for hearing at 8:15 a.m. on Thursday, December 21, 2017 in Porter Hall at the Division's offices located at 1220 South St. Francis Drive, Santa Fe, New Mexico 87505. 34T is not required to attend this hearing, but as an owner of an interest in an offset tract, it has the right to appear at the hearing and present testimony. If 34T does not appear at the hearing, it will be precluded from contesting the matter at a later date.

A party appearing in the case is required by the Division's Rules to file a Pre-Hearing Statement, which in this matter must be filed no later than Thursday, December 14, 2017. The Pre-Hearing Statement must be filed with the Division's Santa Fe office at the address above, and should include: the name of the party and the party's attorney; a concise statement of the case; the name(s) of the witness(es) the party will call to testify at the hearing; the approximate amount of time the party will need to present the party's case; and an identification of any procedural matters that need to be resolved prior to the hearing. The Pre-Hearing Statement must also be provided to me.

Thank you for your attention to this matter.

Very truly yours,

Gary W. Larson

GWL:sm
Enclosure

PO BOX 10
ROSWELL, NEW MEXICO 88202
575-622-6510
(FAX) 575-623-9332

PO BOX 1720
ARTESIA, NEW MEXICO 88211
575-622-6510
(FAX) 575-746-6316

PO BOX 2068
SANTA FE, NEW MEXICO 87504
505-982-4554
(FAX) 505-982-8623

7601 JEFFERSON ST NE - SUITE 180
ALBUQUERQUE, NEW MEXICO 87109
505-858-8320
(FAX) 505-858-8321

SENDER: COMPLETE THIS SECTION

- Complete Items 1, 2, and 3.
- Print your name and address on the reverse so that we can return the card to you.
- Attach this card to the back of the mailpiece, or on the front if space permits.

1. Article Addressed to:

34T Holding LLC
P.O. Box 11351
Midland, TX 79702



9590 9402 3019 7124 7287 49

2. Article Number (Transfer from service label)

7015 0640 0001 6339 3356

PS Form 3811, July 2015 PSN 7530-02-000-9053

COMPLETE THIS SECTION ON DELIVERY

A. Signature

X

- ☐ Agent
☐ Addressee

B. Received by (Printed Name)

Cory Bond

C. Date of Delivery

11-27-12

D. Is delivery address different from item 1? ☐ YesIf YES, enter delivery address below: ☐ No

3. Service Type

- ☐ Adult Signature
☐ Adult Signature Restricted Delivery
☒ Certified Mail®
☐ Certified Mail Restricted Delivery
☐ Collect on Delivery
☐ Collect on Delivery Restricted Delivery

- ☐ Priority Mail Express®
☐ Registered Mail™
☐ Registered Mail Restricted Delivery
☐ Return Receipt for Merchandise
☐ Signature Confirmation™
☐ Signature Confirmation Restricted Delivery

all Restricted Delivery

Domestic Return Receipt

SENDER: COMPLETE THIS SECTION

- Complete Items 1, 2, and 3.
- Print your name and address on the reverse so that we can return the card to you.
- Attach this card to the back of the mailpiece, or on the front if space permits.

1. Article Addressed to:

Black Shale Minerals, LLC
Attn: Andy Scott
P.O. Box 2243
Longview, TX 75606-2243



9590 9402 3019 7124 7224 40

2. Article Number (Transfer from service label)

7015 0640 0001 6338 8826

PS Form 3811, July 2015 PSN 7530-02-000-9053

COMPLETE THIS SECTION ON DELIVERY

A. Signature

X

- ☐ Agent
☐ Addressee

B. Received by (Printed Name)

C. Date of Delivery

D. Is delivery address different from item 1? ☐ YesIf YES, enter delivery address below: ☐ No

3. Service Type

- ☐ Adult Signature
☐ Adult Signature Restricted Delivery
☒ Certified Mail®
☐ Certified Mail Restricted Delivery
☐ Collect on Delivery
☐ Collect on Delivery Restricted Delivery

- ☐ Priority Mail Express®
☐ Registered Mail™
☐ Registered Mail Restricted Delivery
☐ Return Receipt for Merchandise
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Restricted Delivery

Domestic Return Receipt

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- Print your name and address on the reverse so that we can return the card to you.
- Attach this card to the back of the mailpiece, or on the front if space permits.

1. Article Addressed to:

Chisos, Ltd.
Attn: Roland Sledge
1331 Lamar St., Suite 1075
Houston, TX 77010



9590 9402 3019 7124 7224 57

2. Article Number (Transfer from service label)

7015 0640 0001 6339 3363

PS Form 3811, July 2015 PSN 7530-02-000-9053

COMPLETE THIS SECTION ON DELIVERY

A. Signature

X

- ☐ Agent
☐ Addressee

B. Received by (Printed Name)

MARLA Leleux

C. Date of Delivery

11/27/12

D. Is delivery address different from item 1? ☐ YesIf YES, enter delivery address below: ☐ No

3. Service Type

- ☐ Adult Signature
☐ Adult Signature Restricted Delivery
☒ Certified Mail®
☐ Certified Mail Restricted Delivery
☐ Collect on Delivery
☐ Collect on Delivery Restricted Delivery

- ☐ Priority Mail Express®
☐ Registered Mail™
☐ Registered Mail Restricted Delivery
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☐ Signature Confirmation™
☐ Signature Confirmation Restricted Delivery

all Restricted Delivery

Domestic Return Receipt

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- Attach this card to the back of the mailpiece, or on the front if space permits.

1. Article Addressed to:

D.K. Boyd
P.O. Box 11351
Midland, TX 79702



9590 9402 3019 7124 7224 64

2. Article Number (Transfer from service label)

7015 0640 0001 6339 3370

COMPLETE THIS SECTION ON DELIVERY

A. Signature

X

- ☐ Agent
☐ Addressee

B. Received by (Printed Name)

Clay B. 70

C. Date of Delivery

11-27-17

D. Is delivery address different from item 1? ☐ Yes
If YES, enter delivery address below: ☐ No

3. Service Type

- ☐ Adult Signature
☐ Adult Signature Restricted Delivery
☒ Certified Mail®
☐ Certified Mail Restricted Delivery
☐ Collect on Delivery
☐ Collect on Delivery Restricted Delivery
- ☐ Priority Mail Express®
☐ Registered Mail™
☐ Registered Mail Restricted Delivery
☐ Return Receipt for Merchandise
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I Restricted Delivery

PS Form 3811, July 2015 PSN 7530-02-000-9053

Domestic Return Receipt

U.S. Postal Service™

CERTIFIED MAIL® RECEIPT

Domestic Mail Only

For delivery information, visit our website at www.usps.com

OFFICIAL USE

Certified Mail Fee

\$

Extra Services & Fees (check box, add fee as appropriate)

- ☐ Return Receipt (hardcopy) \$
☐ Return Receipt (electronic) \$
☐ Certified Mail Restricted Delivery \$
☐ Adult Signature Required \$
☐ Adult Signature Restricted Delivery \$

Postage

\$

Total Postage and Fees

\$

Sent To

Street and Apt. No., or PO Box®

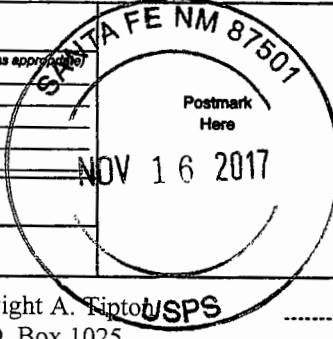
Dwight A. Tipton
P.O. Box 1025
Lovington, NM 88260

City, State, ZIP+4®

PS Form 3800, April 2015 PSN 7530-02-000-9047

See Reverse for Instructions

7015 0640 0001 6339 3370



SENDER: COMPLETE THIS SECTION

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- Print your name and address on the reverse so that we can return the card to you.
- Attach this card to the back of the mailpiece, or on the front if space permits.

1. Article Addressed to:

Samedan Royalty LLC
Attn: Jim DeGraffenreid
1001 Noble Energy Way
Houston, TX 77070



9590 9402 3360 7227 3013 69

2. Article Number (Transfer from service label)

7015 0640 0001 6339 3374

COMPLETE THIS SECTION ON DELIVERY

A. Signature

X

- ☐ Agent
☐ Addressee

B. Received by (Printed Name)

Elizabeth B

C. Date of Delivery

D. Is delivery address different from item 1? ☐ Yes
If YES, enter delivery address below: ☐ No

3. Service Type

- ☐ Adult Signature
☐ Adult Signature Restricted Delivery
☒ Certified Mail®
☐ Certified Mail Restricted Delivery
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PS Form 3811, July 2015 PSN 7530-02-000-9053

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SENDER: COMPLETE THIS SECTION

- Complete items 1, 2, and 3.
- Print your name and address on the reverse so that we can return the card to you.
- Attach this card to the back of the mailpiece, or on the front if space permits.

1. Article Addressed to:

Selma E. Andrews Trust fbo P. Barrett
Attn: Brenda Olsen
P.O. Box 830308
Dallas, TX 75283



9590 9402 3360 7227 3013 76

2. Article Number (Transfer from service label)

7015 0640 0001 6339 3400

PS Form 3811, July 2015 PSN 7530-02-000-9053

COMPLETE THIS SECTION ON DELIVERY

A. Signature

X

- ☐ Agent
☐ Addressee

B. Received by (Printed Name)

Bathery von

C. Date of Delivery

- D. Is delivery address different from item 1? ☐ Yes
If YES, enter delivery address below: ☐ No

3. Service Type

- ☐ Adult Signature
☐ Adult Signature Restricted Delivery
☒ Certified Mail®
☐ Certified Mail Restricted Delivery
☐ Collect on Delivery
☐ Collect on Delivery Restricted Delivery
☐ Insured Mail

- ☐ Priority Mail Express®
☐ Registered Mail™
☐ Registered Mail Restricted Delivery
☐ Return Receipt for Merchandise
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Restricted Delivery

Domestic Return Receipt

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1. Article Addressed to:

Selma Andrews Perpetual Char. Trust
Attn: Brenda Olsen
P.O. Box 830308
Dallas, TX 75283



9590 9402 3360 7227 3013 83

2. Article Number (Transfer from service label)

7015 0640 0001 6339 3417

PS Form 3811, July 2015 PSN 7530-02-000-9053

COMPLETE THIS SECTION ON DELIVERY

A. Signature

X

- ☐ Agent
☐ Addressee

B. Received by (Printed Name)

Bathery von

C. Date of Delivery

- D. Is delivery address different from item 1? ☐ Yes
If YES, enter delivery address below: ☐ No

NOV 20 2017

3. Service Type

- ☐ Adult Signature
☐ Adult Signature Restricted Delivery
☒ Certified Mail®
☐ Certified Mail Restricted Delivery
☐ Collect on Delivery
☐ Collect on Delivery Restricted Delivery

- ☐ Priority Mail Express®
☐ Registered Mail™
☐ Registered Mail Restricted Delivery
☐ Return Receipt for Merchandise
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☐ Signature Confirmation Restricted Delivery

Restricted Delivery

Domestic Return Receipt

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- Attach this card to the back of the mailpiece, or on the front if space permits.

1. Article Addressed to:

Spool Holding LLC
P.O. Box 11351
Midland, TX 79702



9590 9402 3360 7227 3013 90

2. Article Number (Transfer from service label)

7015 0640 0001 6339 3431

PS Form 3811, July 2015 PSN 7530-02-000-9053

COMPLETE THIS SECTION ON DELIVERY

A. Signature

X

- ☒ Agent
☐ Addressee

B. Received by (Printed Name)

Clergy

C. Date of Delivery

11-27-17

- D. Is delivery address different from item 1? ☐ Yes
If YES, enter delivery address below: ☐ No

3. Service Type

- ☐ Adult Signature
☐ Adult Signature Restricted Delivery
☒ Certified Mail®
☐ Certified Mail Restricted Delivery
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☐ Collect on Delivery Restricted Delivery
☐ Insured Mail

- ☐ Priority Mail Express®
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- Attach this card to the back of the mailpiece, or on the front if space permits.

1. Article Addressed to:

White Ranch Minerals, Ltd.
601 Carlson Parkway, Suite 800
Minnetonka, MN 55305



9590 9402 3360 7227 3014 06

2. Article Number (Transfer from service label)

7015 0640 0001 6339 3448

PS Form 3811, July 2015 PSN 7530-02-000-9053

Domestic Return Receipt

COMPLETE THIS SECTION ON DELIVERY

A. Signature

- ☐ Agent
☐ Addressee

B. Received by (Printed Name)

C. Date of Delivery

D. Is delivery address different from item 1? ☐ Yes
If YES, enter delivery address below: ☐ No

3. Service Type

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Restricted Delivery

(over \$500)

SENDER: COMPLETE THIS SECTION

- Complete items 1, 2, and 3.
- Print your name and address on the reverse so that we can return the card to you.
- Attach this card to the back of the mailpiece, or on the front if space permits.

1. Article Addressed to:

Winston Family LP, Elizabeth M.
601 Carlson Parkway, Suite 800
Minnetonka, MN 55305



9590 9402 3019 7124 7218 70

2. Article Number (Transfer from service label)

7014 0510 0000 9539 9922

PS Form 3811, July 2015 PSN 7530-02-000-9053

Domestic Return Receipt

COMPLETE THIS SECTION ON DELIVERY

A. Signature

- ☐ Agent
☐ Addressee

B. Received by (Printed Name)

C. Date of Delivery

D. Is delivery address different from item 1? ☐ Yes
If YES, enter delivery address below: ☐ No

3. Service Type

- ☐ Adult Signature
☐ Adult Signature Restricted Delivery
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(over \$500)

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- Print your name and address on the reverse so that we can return the card to you.
- Attach this card to the back of the mailpiece, or on the front if space permits.

1. Article Addressed to:

Winston Trust, U/W, Francisca S
601 Carlson Parkway, Suite 800
Minnetonka, MN 55305



9590 9402 3360 7227 3014 13

2. Article Number (Transfer from service label)

7015 0640 0001 6339 3455

PS Form 3811, July 2015 PSN 7530-02-000-9053

Domestic Return Receipt

COMPLETE THIS SECTION ON DELIVERY

A. Signature

- ☐ Agent
☐ Addressee

B. Received by (Printed Name)

C. Date of Delivery

D. Is delivery address different from item 1? ☐ Yes
If YES, enter delivery address below: ☐ No

3. Service Type

- ☐ Adult Signature
☐ Adult Signature Restricted Delivery
☒ Certified Mail®
☐ Certified Mail Restricted Delivery
☐ Collect on Delivery
☐ Collect on Delivery Restricted Delivery

- ☐ Priority Mail Express®
☐ Registered Mail™
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☐ Return Receipt for Merchandise
☐ Signature Confirmation™
☐ Signature Confirmation Restricted Delivery

Restricted Delivery

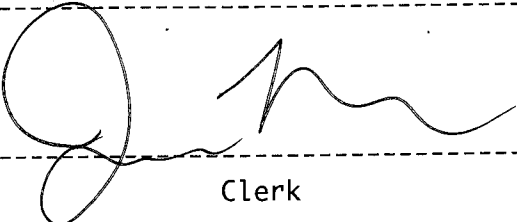
(over \$500)

AFFIDAVIT OF PUBLICATION
STATE OF NEW MEXICO

I, Jenny Martinez
Legals Clerk

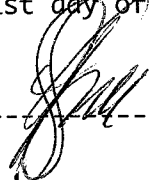
Of the Roswell Daily Record, a daily newspaper published at Roswell, New Mexico do solemnly swear that the clipping hereto attached was published in the regular and entire issue of said paper and not in a supplement thereof for a period of:

One time with the issue dated
November 21st, 2017



Clerk

Sworn and subscribed to before me
this 21st day of November, 2017



Notary Public

My Commission expires
June 13th, 2018

Publication Notice...

Publish November 21, 2017

PUBLICATION NOTICE

This is to notify all interested parties, including 34T Holding LLC, Black Shale Minerals, LLC, Chisos, Ltd, Samedan Royalty LLC, the Selma Andrews Perpetual Charitable Trust, the Selma E. Andrews Trust fbo Peggy Barrett, Spool Holding LLC, D.K. Boyd, White Ranch Minerals, Ltd., the Winston Family LP, Elizabeth M, the Winston Family Trust, U/W, Francisca S., Dwight A. Tipton and their successors and assigns, that the New Mexico Oil Conservation Division will conduct a hearing on an application submitted by Back Nine Properties LLC at 8:15 a.m. on December 21, 2017 in Porter Hall at 1220 South St. Francis Drive, Santa Fe, New Mexico. Back Nine Properties LLC seeks an order approving a 320-acre, non-standard oil spacing and proration unit (project area) comprised of the W/2 of Section 32, Township 10 South, Range 28 East, NMPM, in Chaves County. The project area is to be dedicated to the Oakmount #5H well, which will be horizontally drilled from a surface location in Unit C to a bottom hole location in Unit M of Section 32, Township 10 South, Range 28 East. Also to be considered will be the designation of Hadaway Consulting and Engineering, LLC as the operator of the well. The proposed project area is located approximately twenty-four (24) miles east of Roswell, New Mexico.

**Exhibit
B**

DISTRICT I
1625 N. French Dr., Hobbs, NM 88240
Phone: (575) 393-6161 Fax: (575) 393-0720

DISTRICT II
811 S. First St., Artesia, NM 88210
Phone: (575) 748-1283 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 Dr., 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 Dr.
Santa Fe, New Mexico 87505

OCD Case No. 15903

BACK NINE PROPERTIES
Exhibit #2

-102
2011
Private
Office

☐ AMENDED REPORT

WELL LOCATION AND ACREAGE DEDICATION PLAT

API Number	Pool Code	Pool Name
Property Code	Property Name OAKMOUNT	Well Number 5H
OGRID No.	Operator Name HADAWAY CONSULTING & ENGINEERING, LLC	Elevation 3755'

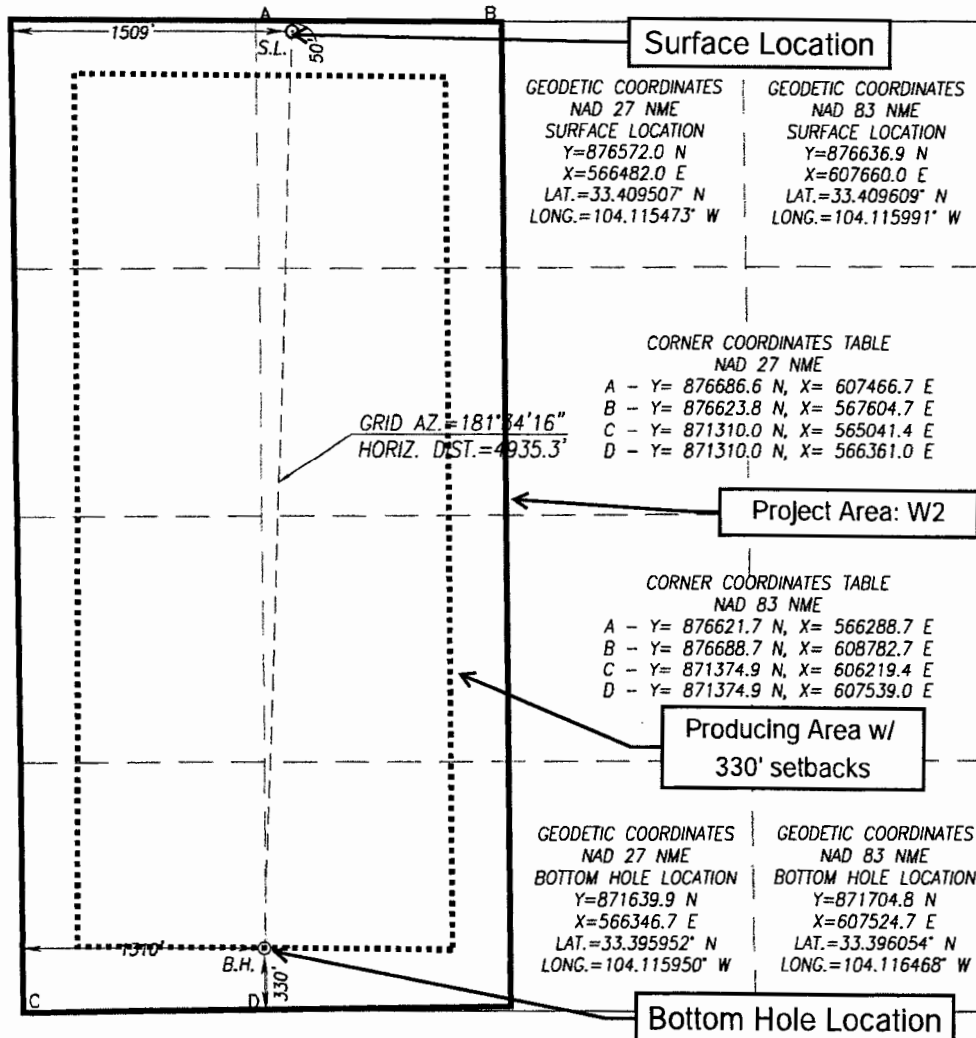
Surface Location

UL or lot No.	Section	Township	Range	Lot Idn	Feet from the	North/South line	Feet from the	East/West line	County
C	32	10-S	28-E		50	NORTH	1509	WEST	CHAVES

Bottom Hole Location If Different From Surface

UL or lot No.	Section	Township	Range	Lot Idn	Feet from the	North/South line	Feet from the	East/West line	County
M	32	10-S	28-E		330	SOUTH	1310	WEST	CHAVES
Dedicated Acres 320	Joint or Infill	Consolidation Code	Order 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



OPERATOR CERTIFICATION

I hereby certify that the information herein is true and complete to the best of my knowledge and belief, and that this organization either owns a working interest or unCHAVESsed mineral interest in the land including the proposed bottom hole location or has a right to drill this well at this location pursuant to a contract with an owner of such mineral or working interest, or to a voluntary pooling agreement or a compulsory pooling order heretofore entered by the division.

John C Maxey

12/12/2017
Date

John C Maxey

Printed Name

jcm@maxeyengineering.com

E-mail Address

SURVEYOR CERTIFICATION

I hereby certify that the well location shown on this plat was plotted from field notes of actual surveys made by me or under my supervision, and that the same is true and correct to the best of my belief.

SEPTEMBER 6, 2017

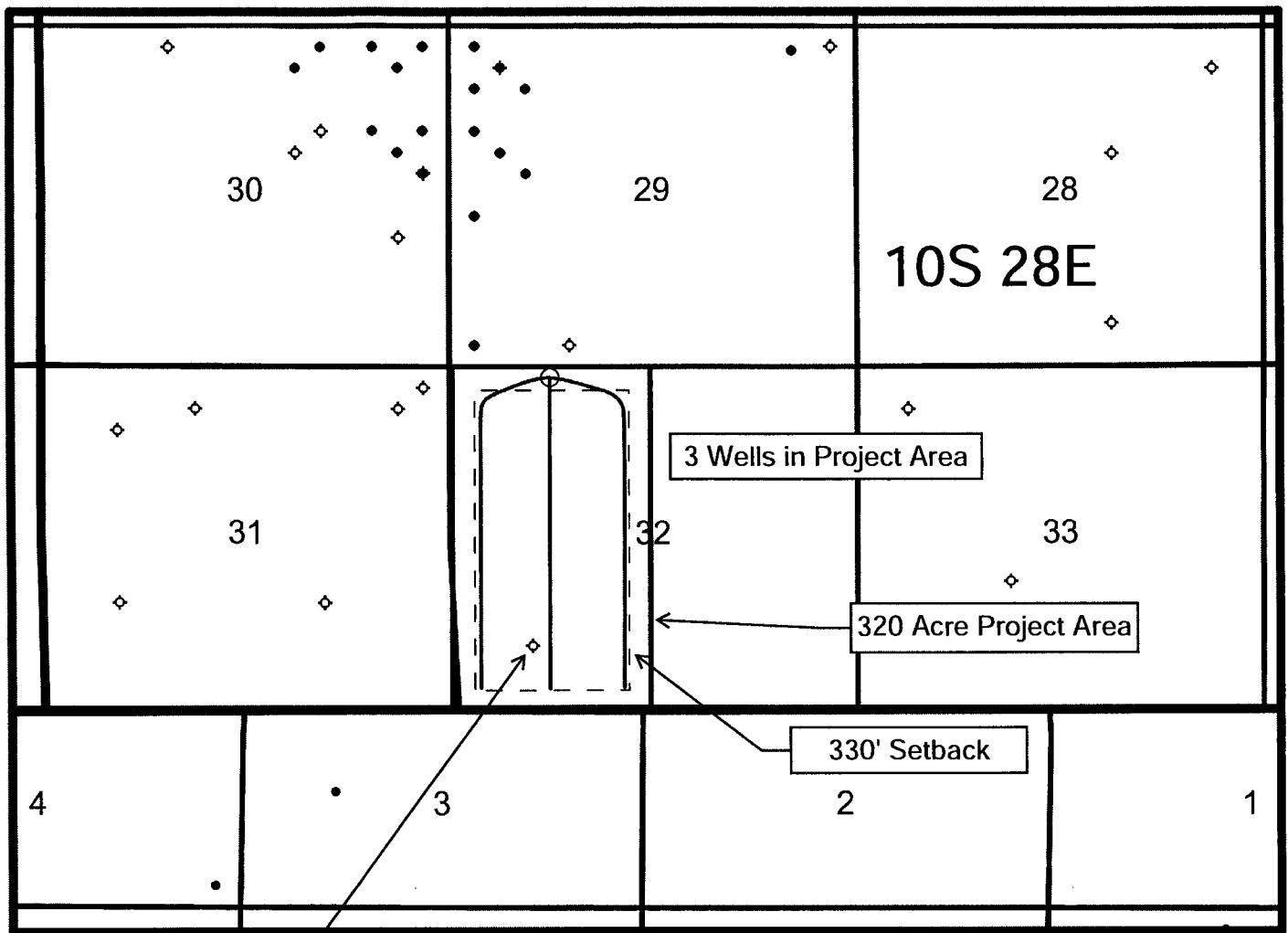
Date of Survey
Signature & Seal of Professional Surveyor:

Ronald J. Eidson

Certificate Number
Ronald J. Eidson 12641
Ronald J. Eidson 3239

ACK

JWSC W.O.: 17.11.0767



Type Log

OCD Case No. 15903

BACK NINE PROPERTIES

Exhibit #3

Back Nine Properties LLC

Application for NSP

Oakmount 5H

SHL 50' FNL & 1509' FWL

Sec 32 T10S R28E

Chaves Co., NM

12/12/2017

JCM

Type Log
L.E. Minerals #1
990' FS & 990' FWL
Sec 32 T10S R28E

Log Depths

T/ Yates 481'

OCD Case No. 15903

BACK NINE PROPERTIES
Exhibit #4

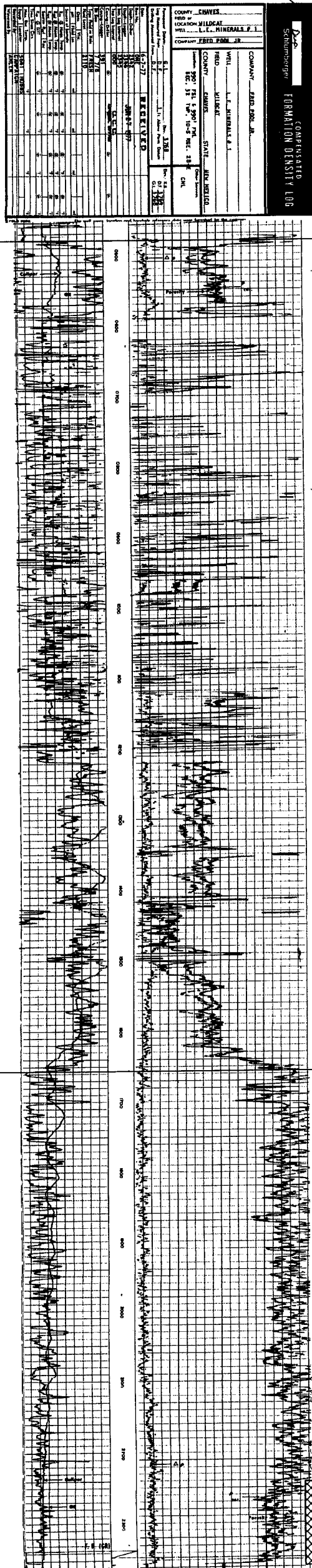
T/San Andres 1,646'

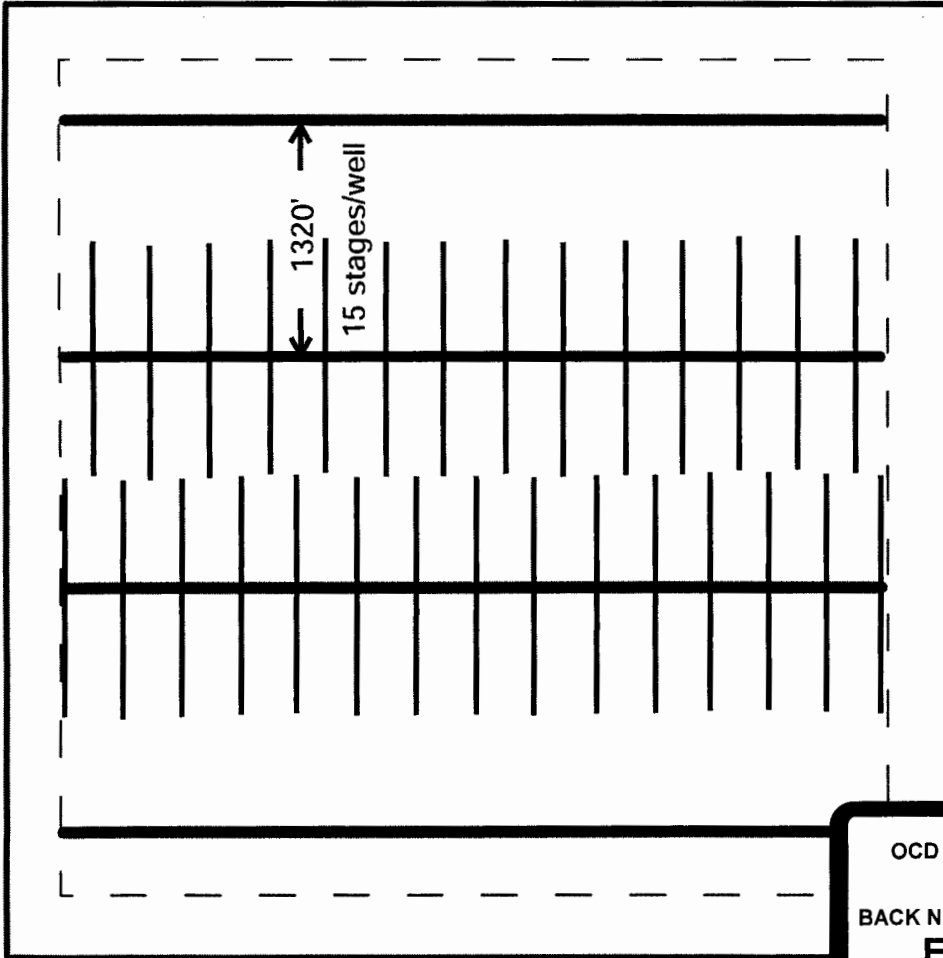
Back Nine Properties LLC
Application for NSP
Oakmount 5H
SHL 50' FNL & 1509' FWL
Sec 32 T10S R28E
Chaves Co., NM

12/12/2017

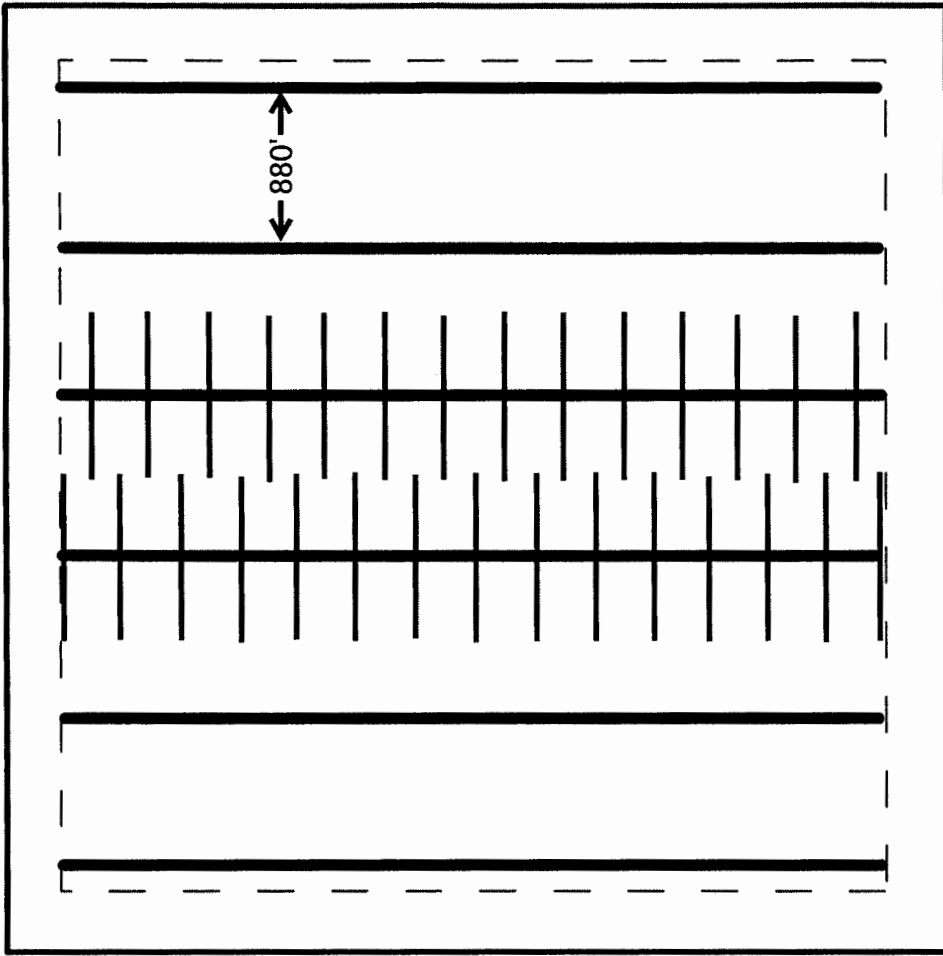
JCM

San Andres Target





4 wells/sec - 1320' between wells
dashed line is 330' setback



6 wells/sec - 880' between wells
dashed line is 330' setback

OCD Case No. 15903

BACK NINE PROPERTIES
Exhibit #5

Back Nine Properties LLC

Application for NSP

Oakmount 5H

SHL 50' FNL & 1509' FWL

Sec 32 T10S R28E

Chaves Co., NM

12/12/2017

JCM

For the same stage count, 6 wells/section reduces the needed stim amount/stage by roughly 1/3. Tighter spacing equates to a higher probability of desired in zone SRV placement and aerial extent.