REVIEWER:

LRL

## NEW MEXICO OIL CONSERVATION DIVISION

- Geological & Engineering Bureau – 1220 South St. Francis Drive, Santa Fe, NM 87505



ADMINISTRATIVE APPLIC	ATION CHECKLIST
THIS CHECKLIST IS MANDATORY FOR ALL ADMINISTRATIVE API REGULATIONS WHICH REQUIRE PROCESSING A	
Applicant: EOG Resources, Inc.	OGRID Number: 7377
Well Name: Stonewall 28 Fed Com No. 302H Well	<b>API:</b> 30-025-44867
Pool: Bone Spring, North	Pool Code: 96434
SUBMIT ACCURATE AND COMPLETE INFORMATION REC	
1) TYPE OF APPLICATION: Check those which apply fo A. Location – Spacing Unit – Simultaneous Dedication    NSL    NSP (PROJECT AREA)	ation
B. Check one only for [1] or [11]  [1] Commingling – Storage – Measurement  DHC DTB PLC PC [  [11] Injection – Disposal – Pressure Increase – E  WFX PMX SWD IPI	□ OLS □ OLM  nhanced Oil Recovery □ EOR □ PPR  FOR OCD ONLY
<ul> <li>NOTIFICATION REQUIRED TO: Check those which ap A. Offset operators or lease holders</li> <li>B. Royalty, overriding royalty owners, revenue</li> <li>C. Application requires published notice</li> <li>D. Notification and/or concurrent approval by</li> <li>E. Notification and/or concurrent approval by</li> <li>F. Surface owner</li> <li>G. For all of the above, proof of notification or</li> <li>H. No notice required</li> </ul>	owners  Owners  Owners  Owners  Owners  Owners  Owners  Owners  Owners  Content  Complete
3) CERTIFICATION: I hereby certify that the information administrative approval is accurate and complete to understand that no action will be taken on this app notifications are submitted to the Division.	to the best of my knowledge. I also
Note: Statement must be completed by an individual	with managerial and/or supervisory capacity.
Jordan L. Kessler	September 26, 2018  Date
Actividades publicade Medicinary	
Print or Type Name	505-988-4421 Phone Number
A VI	jlkessler@hollandhart.com
Signature	e-mail Address



Jordan L. Kessler Associate Phone (505) 954-7286 Fax (505) 983-6043 JLKessler@hollandhart.com

September 26, 2018

## VIA HAND DELIVERY

Heather Riley
Oil Conservation Division
New Mexico Department of Energy,
Minerals and Natural Resources
1220 South Saint Francis Drive
Santa Fe, New Mexico 87505

Re: Application of EOG Resources, Inc. for administrative approval of an unorthodox well location for its Stonewall 28 Fed Com No. 302H Well in the W/2 W/2 of Section 28 and W/2 W/2 of Section 33, Township 24 South, Range 34 East, N.M.P.M., Lea County, New Mexico.

Dear Ms. Riley:

EOG Resources, Inc. (OGRID No. 7377) seeks administrative approval of an unorthodox well location for its **Stonewall 28 Fed Com No. 302H Well** (API No. 30-025-44867) to be completed within the Red Hills; Bone Spring, North (Pool Code 96434) underlying the W/2 W/2 of Section 28 and the W/2 W/2 of Section 33, Township 24 South, Range 34 East, N.M.P.M., Lea County, New Mexico. This well will be drilled from a surface location 200 feet from the north line and 660 feet from the west line (Unit D) of Section 28. The upper most perforation will be located 330 feet from the north line and 1,100 feet from the west line (Unit D) of Section 28, and the lower most perforation will be 330 feet from the south line and 1,100 feet from the west line (Unit M) of Section 33. Since this acreage is governed by the Division's statewide rules, the completed interval for this well will be unorthodox because it is closer than the standard offsets to the eastern boundary of the project area.

EOG is the 100% working interest owner in the E/2 W/2 of Section 28 and the E/2 W/2 of Section 33, and ownership is identical in said spacing unit to the proposed spacing unit. Approval of the unorthodox completed interval will allow EOG to use their preferred well spacing plan for horizontal wells in this area and thereby prevent waste.

**Exhibit A** is a Well Location and Acreage Dedication Plat (Form C-102), which shows that the completed interval of the proposed **Stonewall 28 Fed Com No. 302H Well** encroaches on the spacing and proration unit to the east.

**Exhibit B** is a land plat for Sections 28 and 33 and the surrounding sections that shows the proposed **Stonewall 28 Fed Com No. 302H Well** in relation to adjoining units and existing wells.



**Exhibit** C is an affidavit from the landman verifying that ownership in the E/2 W/2 of Section 28 and the E/2 W/2 of Section 33 is identical in said spacing unit to the proposed spacing unit. Accordingly, there are no affected parties in the spacing units to the east of the proposed well.

A copy of this application has been provided to the Bureau of Land Management-Carlsbad Office. Your attention to this matter is appreciated.

Sincerely,

Jordan L. Kessler

ATTORNEY FOR EOG RESOURCES, INC.

cc: Bureau of Land Management

620 E. Green Street Carlsbad, NM 88220



Jordan L. Kessler Associate Phone (505) 954-7286 Fax (505) 983-6043 JLKessler@hollandhart.com

September 26, 2018

## <u>VIA CERTIFIED MAIL</u> RETURN RECEIPT REQUESTED

## TO AFFECTED PARTIES

Re: Application of EOG Resources, Inc. for administrative approval of an unorthodox well location for its Stonewall 28 Fed Com No. 302H Well in the W/2 W/2 of Section 28 and W/2 W/2 of Section 33, Township 24 South, Range 34 East, N.M.P.M., Lea County, New Mexico.

## Ladies and Gentlemen:

Enclosed is a copy of the above-referenced application which was filed with the New Mexico Oil Conservation Division on this date. Any objection to this application must be filed in writing within twenty days from this date with the applicant and the New Mexico Oil Conservation Division, 1220 South St. Francis Drive, Santa Fe, New Mexico, 87505. If no objection is received within this twenty-day period, this application may be approved administratively by the Division.

If you have any questions about this application, please contact the following:

Charles Bassett
EOG Resources, Inc.
(432) 686-3720
Charles Bassett@eogresources.com

Sincerely,

Jordan L. Kessler

ATTORNEY FOR EOG RESOURCES, INC.

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

<sup>2</sup>Dedicated Acres

320.00

<sup>3</sup>Joint or Infill

Consolidation Code

# State of New Mexico Energy, Minerals & Natural Resources Department OIL CONSERVATION DIVISION 1220 South St. Francis Dr. Santa Fe. NM 87505

FORM C-102 Revised August 1, 2011 Submit one copy to appropriate District Office

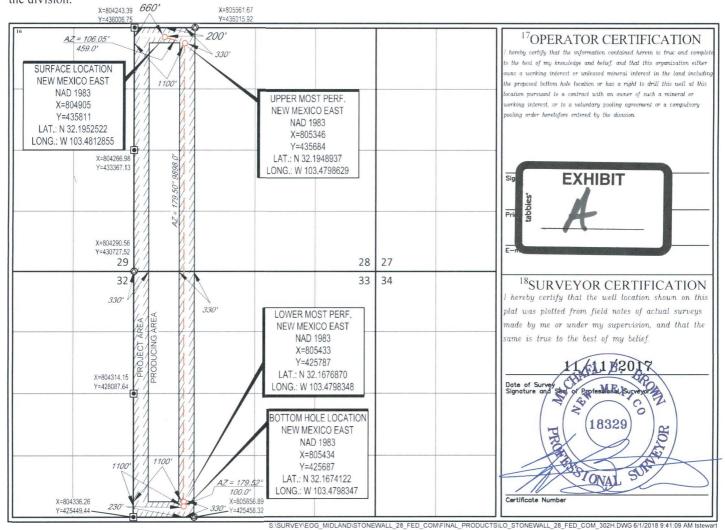
AMENDED REPORT

## WELL LOCATION AND ACREAGE DEDICATION PLAT

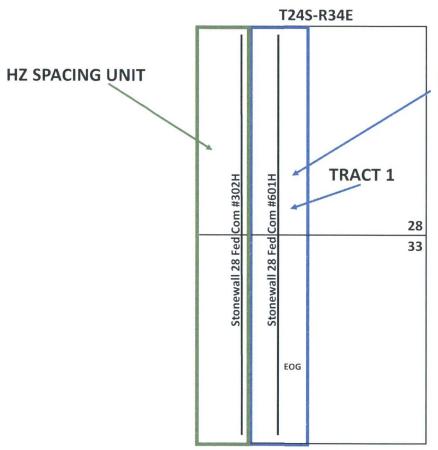
<sup>1</sup> API Number			<sup>2</sup> Pool Code		<sup>3</sup> Pool Name								
<sup>4</sup> Property	Code			5Property Name						<sup>6</sup> Well Number			
<sup>7</sup> OGRID No. <sup>8</sup> Operator Name <sup>9</sup> Elevation							#302H <sup>9</sup> Elevation 3500'						
					<sup>10</sup> Surface Lo	ocation							
UL or lot no.	Section	Township	Range	Lot Idn	Feet from the	North/South line	Feet from the	Eas	st/West line	County			
D	28	24-S	34-E	-	200'	NORTH	660'	WES	ST	LEA			
UL or lot no.	Section	Township	Range	Lot Idn	Feet from the	North/South line	Feet from the	Ea	st/West line	County			
M	33	24-S	34-E	_	230'	SOUTH	1100'	WES	ST	LEA			

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.

Order No.



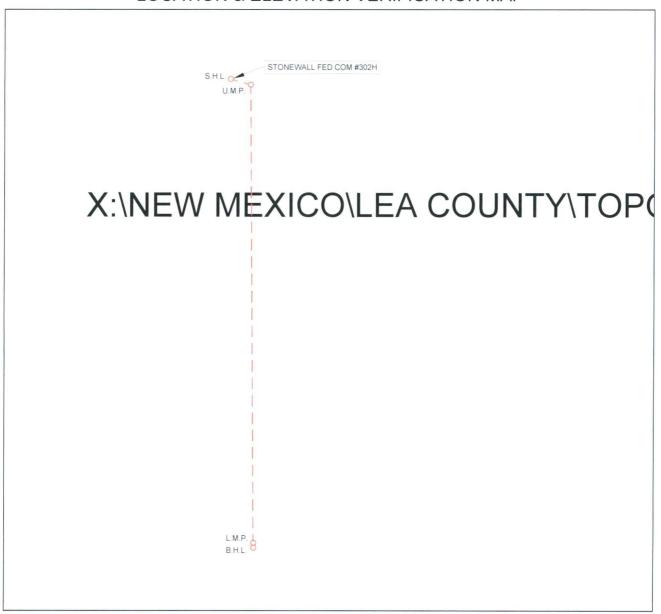
## Lea County, New Mexico



EOG – Operator Vladin, LLC – WI Owner Roden Participants, Ltd. – WI Owner Roden Associated, Ltd. – WI Owner



## LOCATION & ELEVATION VERIFICATION MAP



## eog resources, inc.

 SECTION
 28
 TWP
 24-S
 RGE
 34-E
 SURVEY
 N.M.P.M.

 COUNTY
 LEA
 STATE
 NM
 ELEVATION
 3500'

 DESCRIPTION
 200' FNL & 660' FWL



THIS EASEMENT/SERVITUDE LOCATION SHOWN HEREON HAS BEEN SURVEYED ON THE GROUND UNDER MY SUPERVISION AND PREPARED ACCORDING TO THE EVIDENCE FOUND AT THE TIME OF SURVEY, AND DATA PROVIDED BY EOG RESOURCES, INC. THIS CERTIFICATION IS MADE AND LIMITED TO THOSE PERSONS OR ENTITIES SHOWN ON THE FACE OF THIS PLAT AND IS NON-TRANSFERABLE. THIS SURVEY IS CERTIFIED FOR THIS TRANSACTION ONLY.

ALL BEARINGS, DISTANCES, AND COORDINATE VALUES CONTAINED HEREON ARE GRID BASED UPON THE NEW MEXICO COORDINATE SYSTEM OF 1983, EAST ZONE, U.S. SURVEY FEET.



1400 EVERMAN PARKWAY, Ste. 146 · FT. WORTH, TEXAS 76140
TELEPHONE: (817) 744-7512 · FAX (817) 744-7548
2903 NORTH BIG SPRING · MIDLAND, TEXAS 79705
TELEPHONE: (432) 682-1653 OR (800) 767-1653 · FAX (432) 682-1743
WWW.TOPOGRAPHIC.COM

## EXHIBIT 2 VICINITY MAP

				114111						
	_		20			¥			1	
SE	ECTION LINE	30	29	28	27	26	25 C	30	29	28
150'	#302H #70		32 Shell Rd	33 She	34 III Rd	35	Co Rd 32	31	32	33
#301H	243' 250'	/	5	4	3	2	1	6	5	4
PROPO WELL	OSED PAD (PR	OPOSED 7	8	CORDAR	10	11	12	7	8	9
16 DET.	AIL VIEW LE: 1" = 300'	13 18	17	<sup>16</sup> 24S-	15	14	13	18	17	16 24 S_4
21 P 22 P 22 P 24 P 24 P 24 P 24 P 24 P	23	24 19 STONEWALL FED	20	SEE DETAIL	7 <b>34</b> E	23	24	19	20	21
28 27	26	25 30 30 BARRIERO L.B.	29	2	27	26	25	30	29	28
PH pulming 34	35	36 31	32	33	34	Battle Axe Rd	36 P.D	31	32	33
4 3	2 Co Ro	1 6	5	4	3	2	Maderal Rd	6	5	4
9 10	11	12 7	8	9	10	11	12	7	8	9
16 15	14	13 18	17	16	15	14	13	18	17	16
25S-33E	23	24 19	20	25S-	-34E	23	24	19	20	25S+;

# Seog resources, inc.

LEASE NAME & WELL NO.: STONEWALL 28 FED COM #302H

 SECTION
 28
 TWP
 24-S
 RGE
 34-E
 SURVEY
 N.M.P.M.

 COUNTY
 LEA
 STATE
 NM

 DESCRIPTION
 200' FNL & 660' FWL

#### **DISTANCE & DIRECTION**

FROM INT. OF NM-128 W, & NM-205, GO WEST ON NM-128 W FOR ±21.8 MILES, THENCE SOUTH (LEFT) ON VACA LN. FOR ±2.3 MILES, THENCE EAST (LEFT) ON RESOURCE LN. FOR ±2.5 MILES, THENCE NORTH (LEFT) ON LEASE RD. FOR ±0.7 MILES, THENCE NORTH ON PROPOSED RD. ±0.2 MILES, THENCE WEST ON PROPOSED RD. ±0.4 MILES TO A POINT ±300 FEET SOUTHEAST OF LOCATION.

THIS EASEMENT/SERVITUDE LOCATION SHOWN HEREON HAS BEEN SURVEYED ON THE GROUND UNDER MY SUPERVISION AND PREPARED ACCORDING TO THE EVIDENCE FOUND AT THE TIME OF SURVEY, AND DATA PROVIDED BY EOG RESOURCES, INC. THIS CERTIFICATION IS MADE AND LIMITED TO THOSE PERSONS OR ENTITIES SHOWN ON THE FACE OF THIS PLAT AND IS NON-TRANSFERABLE. THIS SURVEY IS CERTIFIED FOR THIS TRANSACTION ONLY.

ALL BEARINGS, DISTANCES, AND COORDINATE VALUES CONTAINED HEREON ARE GRID BASED UPON THE NEW MEXICO COORDINATE SYSTEM OF 1983, EAST ZONE, U.S. SURVEY FEET.





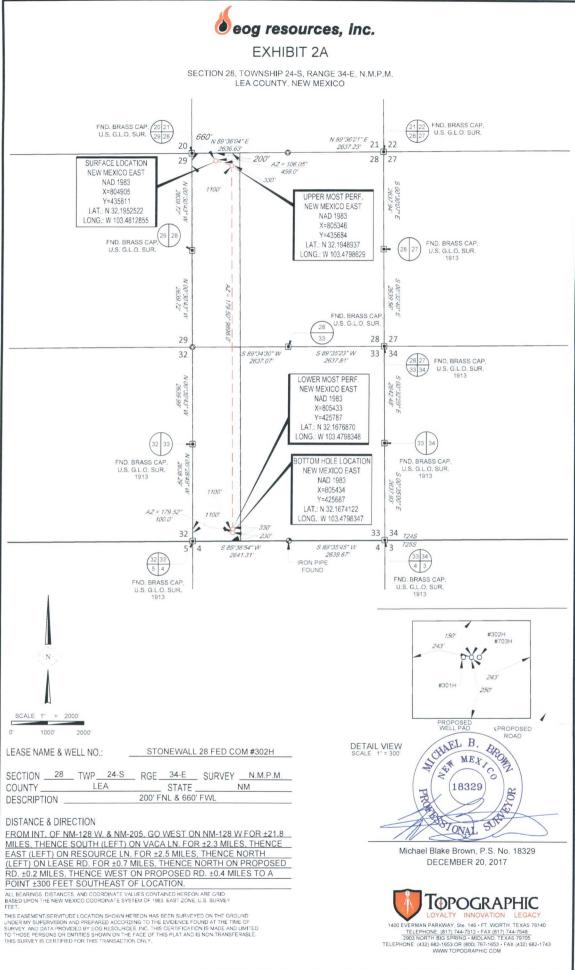
1400 EVERMAN PARKWAY, Ste. 146 • FT. WORTH, TEXAS 76140

TELEPHONE: (817) 744-7512 • FAX (817) 744-7548

2903 NORTH BIG SPRING • MIDLAND, TEXAS 79705

TELEPHONE: (432) 682-1653 OR (800) 767-1653 • FAX (432) 682-1743

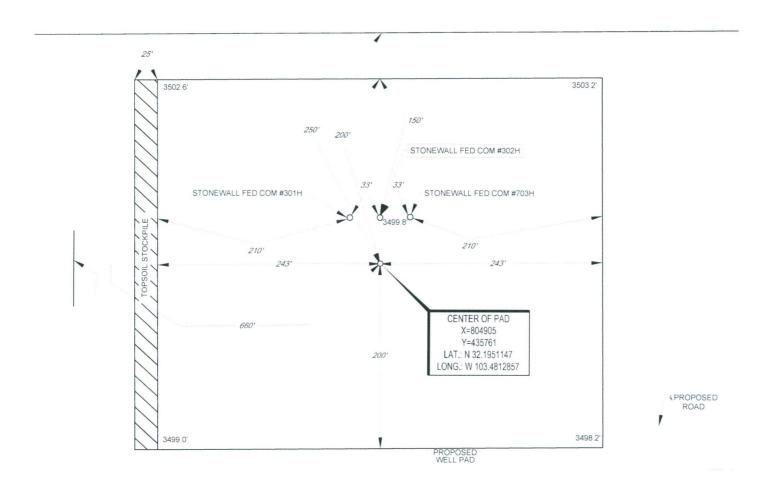
WWW.TOPOGRAPHIC.COM





SECTION 28, TOWNSHIP 24-S, RANGE 34-E, N.M.P.M. LEA COUNTY, NEW MEXICO

DETAIL VIEW SCALE: 1" = 100"



#### CENTER OF PAD IS 250' FNL & 660' FWL

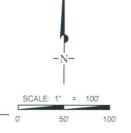
LEGEND

LEASE NAME & WELL NO.: \_\_\_\_\_\_

SECTION LINE #302H LATITUDE N 32.1952522

STONEWALL 28 FED COM #302H

#302H LONGITUDE \_\_\_\_ W 103.4812855



ALL BEARINGS, DISTANCES, AND COORDINATE VALUES CONTAINED HEREON ARE GRID BASED UPON THE NEW MEXICO COORDINATE SYSTEM OF 1983, EAST ZONE, U.S. SURVEY FEET.

PROPOSED ROAD

THIS PROPOSED PAD SITE LOCATION SHOWN HEREON HAS BEEN SURVEYED ON THE GROUND UNDER MY SUPERVISION AND PREPARED ACCORDING TO THE EVIDENCE FOUND AT THE TIME OF SURVEY, AND DATA PROVIDED BY EOG RESOURCES, INC. THIS CERTIFICATION IS MADE AND LIMITED TO THOSE PERSONS OR ENTITIES SHOWN ON THE FACE OF THIS PLAT AND IS NON-TRANSFERABLE. THIS SURVEY IS CERTIFIED FOR THIS TRANSACTION ONLY.

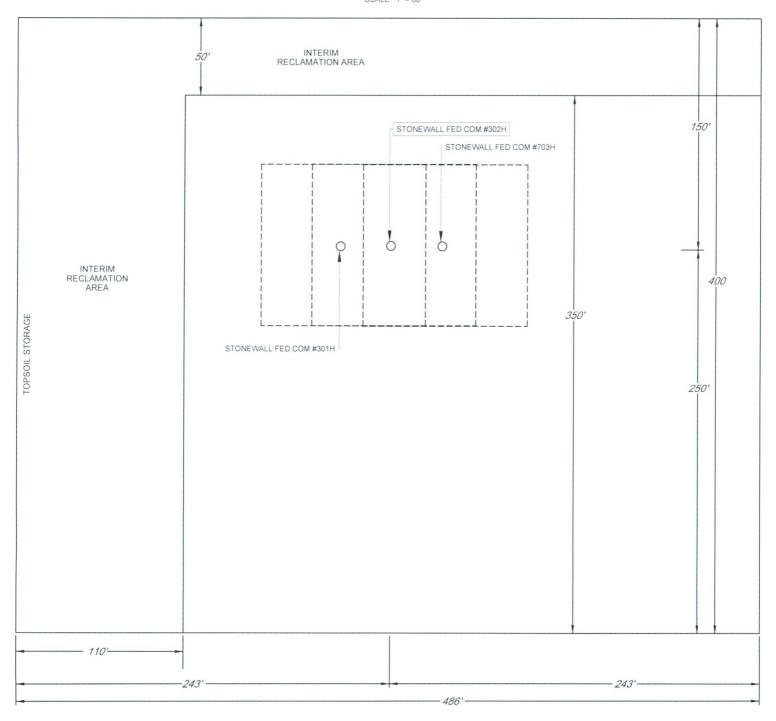


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WWW.TOPOGRAPHIC.COM

## EXHIBIT 2C RECLAMATION AND FACILITY DIAGRAM - PRODUCTION FACILITIES DIAGRAM



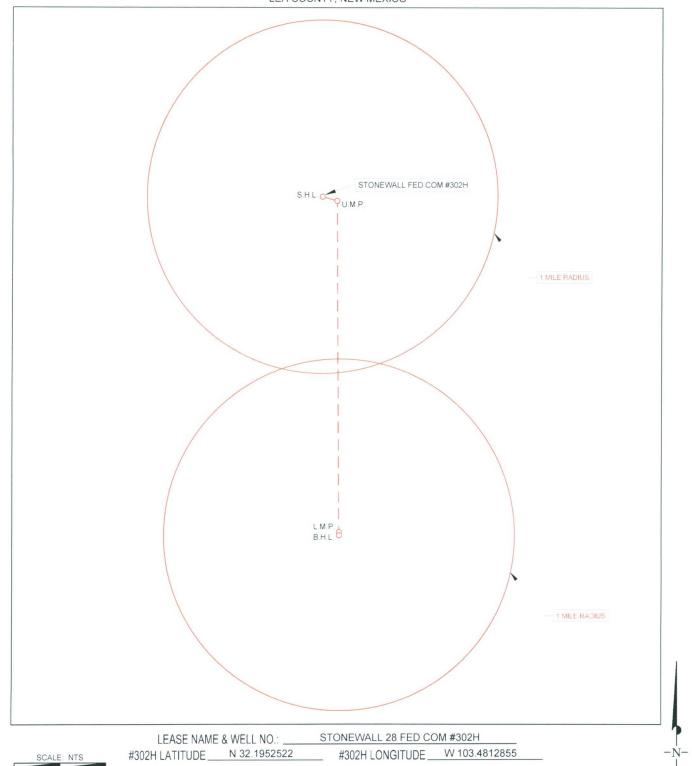
SECTION 28, TOWNSHIP 24-S, RANGE 34-E, N.M.P.M. LEA COUNTY, NEW MEXICO DETAIL VIEW SCALE: 1" = 60"



## **EXHIBIT 3**



SECTION 28, TOWNSHIP 24-S, RANGE 34-E, N.M.P.M. LEA COUNTY, NEW MEXICO



ALL BEARINGS, DISTANCES, AND COORDINATE VALUES CONTAINED HEREON ARE GRID BASED UPON THE NEW MEXICO COORDINATE SYSTEM OF 1983, EAST ZONE, U.S. SURVEY FEET.

THIS EASEMENT/SERVITUDE LOCATION SHOWN HEREON HAS BEEN SURVEYED ON THE GROUND UNDER MY SUPERVISION AND PREPARED ACCORDING TO THE EVIDENCE FOUND AT THE TIME OF SURVEY, AND DATA PROVIDED BY EOG RESOURCES, INC. THIS CERTIFICATION IS MADE AND LIMITED TO THOSE PERSONS OR ENTITIES SHOWN ON THE FACE OF THIS PLAT AND IS NON-TRANSFERABLE. THIS SURVEY IS CERTIFIED FOR THIS TRANSACTION ONLY.



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EOG Resources, Inc. 5509 Champions Drive Midland, Texas 79706 (432) 686-3600

Date:

August 27th, 2018

To:

State of New Mexico Oil Conservation Division

Re:

Stonewall 28 Fed Com #302H

## To whom it may concern:

This letter serves to notice that ownership in the E2W2-28-24S-34E & E2W2-33-24S-34E is identical in working, royalty, and overriding royalty interest and percentages to the W2W2-28-24S-34E & the W2W2-33-24S-34E, Lea County, New Mexico.

Sincerely,

EOG Resources, Inc.

Charles Bassett Land Specialist

EXHIBIT EXHIBIT

## Lowe, Leonard, EMNRD

From:

Lowe, Leonard, EMNRD

Sent:

Friday, November 2, 2018 7:10 PM

To:

'Jordan L. Kessler'

Cc:

Brown, Maxey G, EMNRD; Kautz, Paul, EMNRD; 'lisa@rwbyram.com'; Jones, William V,

EMNRD; McMillan, Michael, EMNRD; Dawson, Scott, EMNRD; Goetze, Phillip, EMNRD;

'jglover@blm.gov'; 'jstovall@blm.gov'

Subject:

APPROVED NSL-7768\_EOG Resources, Inc.\_Stonewall 28 Federal Com Well No.

302H SEC 28 24S 34E

Ms. Jordan L. Kessler,

The following administrative order has been issued and will soon be available on the Division's web site: <a href="http://ocdimage.emnrd.state.nm.us/Imaging/Default.aspx">http://ocdimage.emnrd.state.nm.us/Imaging/Default.aspx</a>

## **NSL-7768**

EOG Resources, Inc. API #: 30-025-44867

WELL: Stonewall 28 Federal Com Well No. 302H

## **Leonard Lowe**

Engineering Bureau

Oil Conservation Division

Energy Minerals and Natural Resources Department

1220 South St. Frances

Santa Fe, New Mexico 87004

Office: 505-476-3492 Cell: 505-930-6717 Fax: 505-476-3462

E-mail: leonard.lowe@state.nm.us

Website: http://www.emnrd.state.nm.us/ocd/