RECEIVED:	REVIEWER:	TYPE:	APP NO:	
		ABOVE THIS TABLE FOR OCCU O OIL CONSERV Cal & Engineering ancis Drive, Sant	<b>ATION DIVISION</b> g Bureau –	ST. OF MEW 1846
	ADMINISTR	ATIVE APPLICATI	ON CHECKLIST	
THI	S CHECKLIST IS MANDATORY FOR AL REGULATIONS WHICH RE		ATIONS FOR EXCEPTIONS TO EDIVISION LEVEL IN SANTA F	
Applicant: EOGR	desources, Inc.			Number: <u>7377</u>
Well Name: Driv	er 14 Fed Com #503H Well			-025-pending  Code: 5150
Ben Lake, Bon	e Spring, North		FOOLC	.ode. <u>5130</u>
SUBMIT ACCU	RATE AND COMPLETE INF	_		HE TYPE OF APPLICATION
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administrativ understand	ON: I hereby certify that the contract of the	and <b>complete</b> to t ken on this applica	he best of my kno	wledge. I also
	Note: Statement must be comple	ted by an individual with	managerial and/or supe	ervisory capacity.
Voitlym A. Lugh			3/25/2021 Date	
Raitlyn A. Luck Print or Type Name	Δ		-	
Third Type Name			505-954-7286	
AM	Thull		Phone Number	<del></del>
Signatura			kaluck@hollandhar	t.com
Signature			e-mail Address	



Kaitlyn A. Luck Phone (505) 954-7286 kaluck@hollandhart.com

March 25, 2021

#### VIA ONLINE FILING

Adrienne Sandoval
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 Driver 14 Fed Com #503H well in the E/2 W/2 and the W/2 E/2 of Sections 11 and 14, Township 23 South, Range 33 East, N.M.P.M., Lea County, New Mexico.

Dear Ms. Sandoval:

EOG Resources, Inc. (OGRID No. 7377) seeks administrative approval of an unorthodox well location for its **Driver 14 Fed Com #503H well** (API No. 30-025-pending) to be completed within the Bell Lake; Bone Spring, North Pool [5150s], underlying the E/2 W/2 and the W/2 E/2 of Sections 11 and 14, Township 23 South, Range 33 East, N.M.P.M., Lea County, New Mexico.

This well is to be drilled and completed at a <u>surface location</u> 979 feet from the south line and 2,464 feet from the west line (Unit N) of Section 14. The <u>first take point</u> is located 100 feet from the south line and 1,950 feet from the west line (Unit N) of Section 14, and the <u>last take point</u> is located 100 feet from the north line and 1,335 feet from the west line (Unit C) of Section 11.

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 western boundary of the 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 Form C-102 showing the completed interval of the proposed **Driver 14 Fed Com #503H well** encroaches on the spacing unit/tracts to the west in the W/2 W/2 of said Sections 11 and 14.

T 505.988.4421 F 505.983.6043 110 North Guadalupe, Suite 1, Santa Fe, NM 87501-1849 Mail to: P.O. Box 2208, Santa Fe, NM 87504-2208 www.hollandhart.com

Alaska Colorado

Montana Nevada New Mexico Washington, D.C.
Wyoming

**Exhibit B** is a plat for Sections 11 and 14 that shows the proposed **Driver 14 Fed Com** #503H well in relation to adjoining spacing unit/tracts to the west.

Ownership is diverse between the subject spacing unit and the affected spacing unit/tracts to the west. **Exhibit C** is a list of the "affected parties" to this application and proof that a copy of this application with all attachments has been sent by certified mail to each affected party advising that any objections must be filed in writing with the Division within 20 days from the date the Division receives the application.

**Exhibit D** is a statement from a petroleum engineer providing justification for the needed exception.

Your attention to this matter is appreciated.

Sincerely,

Kaitlyn A. Luck

ATTORNEY FOR EOG RESOURCES, INC.

**EXHIBIT A** 

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

640.00

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

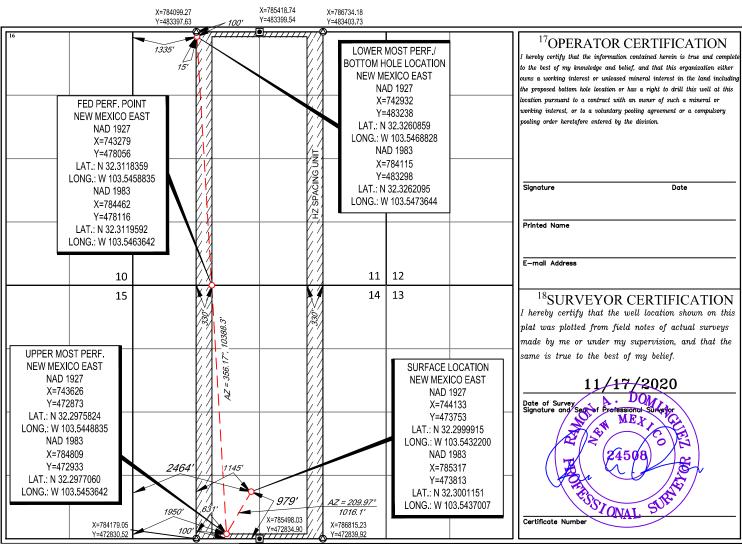
#### WELL LOCATION AND ACREAGE DEDICATION PLAT

	<sup>1</sup> API Number 30-025-		<sup>3</sup> Pool Name			
<sup>4</sup> Property Code		<sup>5</sup> Pr	operty Name	<sup>6</sup> Well Number		
		503H				
<sup>7</sup> OGRID №.		<sup>8</sup> O <sub>l</sub>	perator Name	<sup>9</sup> Elevation		
7377	EOG RESOURCES, INC.					

#### <sup>10</sup>Surface Location

UL or lot no.	Section	Township	Range	Lot Idn	Feet from the	North/South line	Feet from the	East/West line	County
N	14	23-S	33-E	_	979'	SOUTH	2464'	WEST	LEA
	<sup>11</sup> 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
С	11	23-S	33-E	-	100'	NORTH	1335'	WEST	LEA
<sup>12</sup> Dedicated Acres	<sup>13</sup> Joint or I	Infill 14Co	nsolidation Cod	de <sup>15</sup> Ord	er 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.

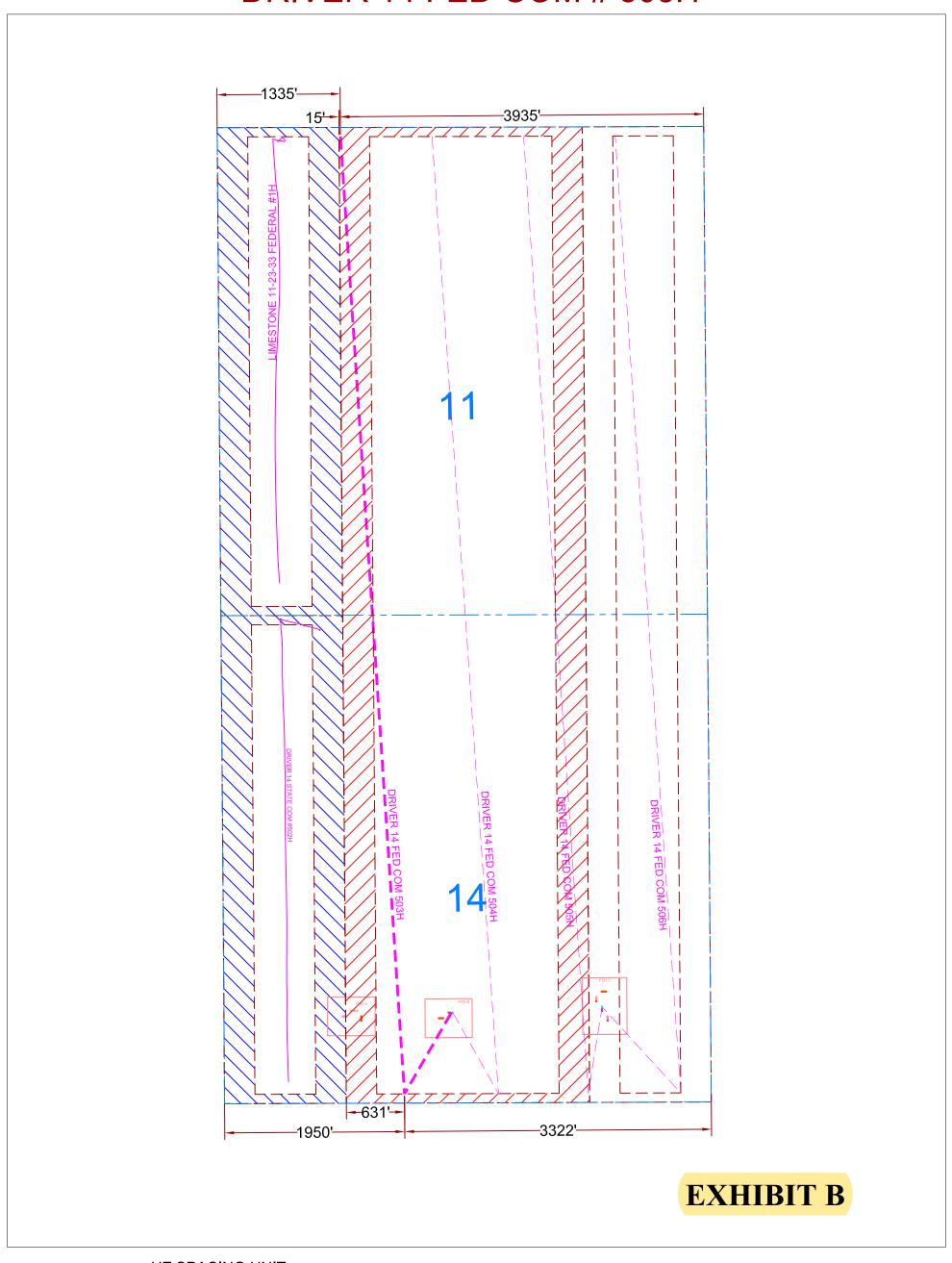


Released to Imaging: 4/26/2021 9:00:51 AM

SISURVEY/EOG\_MIDLAND/DRIVER\_14\_FED\_COM/FINAL\_PRODUCTS/LO\_DRIVER\_14\_FED\_COM\_503H\_C102\_REV4.DWG 3/3/2021 10:49:19 AM rdomingue

# SEC. 11 & 14, T-23-S, R-33-E, LEA COUNTY

## **UNORTHODOX LOCATION APPLICATION** DRIVER 14 FED COM # 503H



**HZ SPACING UNIT** FOR PROPOSED WELL



PROPOSED WELL **BONE SPRING EXISTING WELL** 



#### **Certification of Ownership**

I have reviewed the ownership of the oil and gas leasehold in Sections 11 & 14, T23S-R33E, Lea County, New Mexico, for purposes of the unorthodox location for EOG Resources, Inc.'s Driver 14 Fed Com #503H Well in the E/2 W/2 of Sections 11 & 14. The affected parties are:

EOG Resources, Inc. 5509 Champions Drive Midland, Texas 79706

Chevron U.S.A. Inc. 1400 Smith Street Houston, Texas 77002

Bureau of Land Management 301 Dinosaur Trail Santa Fe, New Mexico 87508

New Mexico State Land Office P. O. Box 1148 Santa Fe, New Mexico 87504

EOG Resources, Inc.

Chloe Sawtelle Sr. Landman March 22, 2021



energy opportunity growth



Kaitlyn A. Luck Phone (505) 954-7286 kaluck@hollandhart.com

March 24, 2021

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

TO: ALL AFFECTED PERSONS

Re: Application of EOG Resources, Inc. for administrative approval of an unorthodox well location for its Driver 14 Fed Com #503H well in the E/2 W/2 and the W/2 E/2 of Sections 11 and 14, Township 23 South, Range 33 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:

Chloe Sawtelle EOG Resources, Inc. (432) 208-2391 chloe\_sawtelle@eogresources.com

Sincerely,

Kaitlyn A. Luck

ATTORNEY FOR EOG RESOURCES, INC.



### **Shipment Confirmation Acceptance Notice**

Note to Mailer: The labels and volume associated to this form online, must match the labeled packages being presented to the USPS® employee with this form.

EOG - Driver 503H & 505H NSL

Shipment Date: 03/24/2021

Shipped From:

Name: HOLLAND & HART LLP (1)

Address: 110 N GUADALUPE ST # 1

City:\_SANTA FE

State:\_NM ZIP+4® \_87501

Type of Mail	Volume
Priority Mail Express®*	
Priority Mail®	0
First-Class Package Service®	
Returns	
International*	
Other	3
Total	3

<sup>\*</sup>Start time for products with service guarantees will begin when mail arrives at the local Post Office™ and items receive individual processing and acceptance scans.

#### **B. USPS Action**

Note to RSS Clerk:

- Home screen > Mailing/Shipping > More
   Select Shipment Confirm
   Scan or enter the barcode/label number from PS Form 5630
- Confirm the volume count message by selecting Yes or No
   Select Pay and End Visit to complete transaction

USPS EMPLOYEE: Please scan upon pickup or receipt of mail. Leave form with customer or in customer's mail receptacle.

USPS SCAN AT ACCEPTANCE

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HOLLAND & HART LLP (1) 110 N GUADALUPE ST # 1	☐ Adult Signature Restricted Delivery	☐ Registered Mail	Aff	ix Stam	p Here										
SANTA FE NM 87501	▼ Certified Mail	☐ Return Receipt for	(for additional copies of this receipt).												
CANTAL TAIN GAGOT	☐ Certified Mail Restricted Delivery	Merchandise	Pos	stmark w	ith Date o	of Receipt.									
	☐ Collect on Delivery (COD)	☐ Signature Confirmation													
	☐ Insured Mail	☐ Signature Confirmation													
	☐ Priority Mail	Restricted Delivery													
USPS Tracking/Article Number	Addressee (Name, Street, City,	State, & ZIP Code™)	Postage		Handling	Actual Value		Due	ASR	ASRD	RD	RR		SCRD	SH
				Service) Fee	Charge	if Registered	Value	Sender if COD	Fee	Fee	Fee	Fee	Fee	Fee	Fee
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2. 9214 8901 9403 8335 7877 39	Bureau of Land Management 301 Dinosaur Trail San	a Fe NM 87508	0.51	3.60	<u>8</u>							1.75			
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3. 9214 8901 9403 8335 7877 46	New Mexico State Land Office PO BOX 1148 Santa F	e NM 87504	0.51	3.60	50,0							1.75		<u> </u>	
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Driver 14 Fed Com #503H

A non-standard location is necessary to develop the Second Bone Spring Sand in this section efficiently and in an economic manner. A non-standard location optimizes drainage area location as it relates to regions of pressure depletion created by existing production. Orientation increases the angle between the wellbore and the maximum horizontal stress within the earth, which improves stimulation effectiveness. Overall, a non-standard location is expected to yield a higher ultimate recovery than a standard location, thereby preventing waste and protecting correlative rights.

**EOG Resources** 

**David Carlos Sonka** 

Reservoir Engineer



energy opportunity growth

<u>District I</u> 1625 N. French Dr., Hobbs, NM 88240 Phone:(575) 393-6161 Fax:(575) 393-0720

811 S. First St., Artesia, NM 88210 Phone:(575) 748-1283 Fax:(575) 748-9720 District III
1000 Rio Brazos Rd., Aztec, NM 87410

Phone:(505) 334-6178 Fax:(505) 334-6170 1220 S. St Francis Dr., Santa Fe, NM 87505 Phone:(505) 476-3470 Fax:(505) 476-3462

**State of New Mexico Energy, Minerals and Natural Resources Oil Conservation Division** 1220 S. St Francis Dr. **Santa Fe, NM 87505** 

CONDITIONS

Action 21926

#### **CONDITIONS OF APPROVAL**

Operator:			OGRID:	Action Number:	Action Type:
EOG RESOURCES INC	P.O. Box 2267	Midland, TX79702	7377	21926	NSL

OCD Reviewer	Condition
llowe	None