NSL

Initial

Application

RECEIVED: 03/25/21 REVIEWER: LRL TYPE: NSL APP NO: pLEL2108440386

ABOVE THIS TABLE FOR OCD DIVISION USE ONLY

NEW MEXICO OIL CONSERVATION DIVISION

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



Application

Content

Complete

	ANALUS.
ADMINISTRATIVE APPLICATION CHECKLIST	
THIS CHECKLIST IS MANDATORY FOR ALL ADMINISTRATIVE APPLICATIONS FOR EXCEPTIONS REGULATIONS WHICH REQUIRE PROCESSING AT THE DIVISION LEVEL IN SANT	
Applicant: EOG Resources, Inc. OGI	RID Number: 7377
Well Name: Driver 14 Fed Com #503H Well API:	30-025-pending
Pool: Bell Lake; Bone Spring, North	l Code: 5150
INDICATED BELOW 1) TYPE OF APPLICATION: Check those which apply for [A] A. Location – Spacing Unit – Simultaneous Dedication INSL NSP (PROJECT AREA) NSP (PRORATION UNIT)	∃sd
B. Check one only for [1] or [11] [1] Commingling – Storage – Measurement DHC CTB PC OLS OLM [11] Injection – Disposal – Pressure Increase – Enhanced Oil Recov	,
	FOR OCD ONLY
2) NOTIFICATION REQUIRED TO: Check those which apply. A Offset operators or lease holders	Notice Complete

3) **CERTIFICATION:** I hereby certify that the information submitted with this application for administrative approval is **accurate** and **complete** to the best of my knowledge. I also understand that **no action** will be taken on this application until the required information and notifications are submitted to the Division.

G. For all of the above, proof of notification or publication is attached, and/or,

Royalty, overriding royalty owners, revenue owners

D. Notification and/or concurrent approval by SLO

E. Notification and/or concurrent approval by BLM

C. Application requires published notice

F. ☐ Surface owner

H. ☐ No notice required

Note: Statement must be completed by an individual with managerial and/or supervisory capacity.

	3/25/2021	
Kaitlyn A. Luck	Date	_
Print or Type Name	505-954-7286	
Annhull	Phone Number	_
	kaluck@hollandhart.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.

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

Feet from the

East/West line

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

Section Township

³Joint or Infill

UL or lot no.

²Dedicated Acres

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 REPOR

County

WELL LOCATION AND ACREAGE DEDICATION PLAT

¹ API Number 30-025-		² Pool Code	³ Pool Name	
⁴ Property Code		⁵ Pr	roperty Name	⁶ Well Number
		DRIVER	14 FED COM	503H
⁷ OGRID No.		⁸ O _l	perator Name	⁹ Elevation
7377		EOG RES	SOURCES, INC.	3669'

¹⁰Surface Location

Feet from the

Range

⁴Consolidation Code

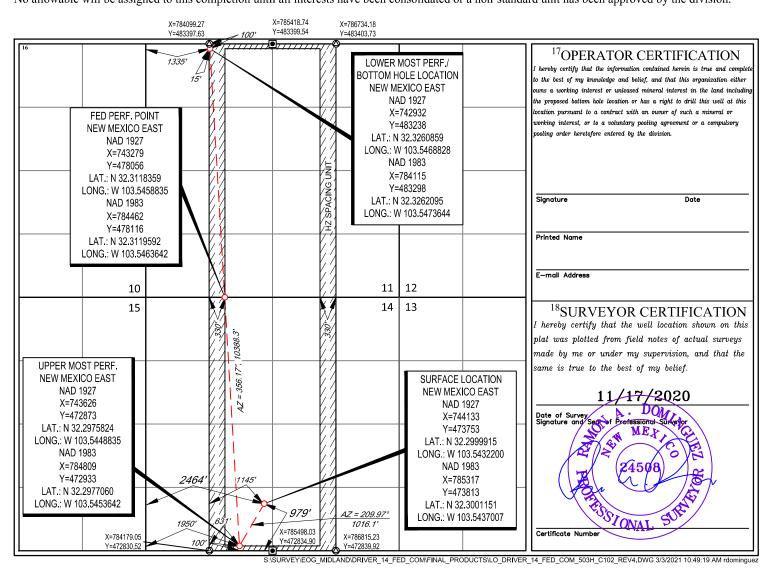
Lot Idn

⁵Order No.

	N	14	23-S	33-E	1	979'	SOUTH	2464'	WEST	LEA				
	11Bottom Hole Location If Different From Surface													
ſ	UL or lot no.	Section	Township	Range	Range Lot Idn Feet from the		North/South line	Feet from the	East/West line	County				
	C	11	23-S	33-E	_	100'	NORTH	1335'	WEST	LEA				

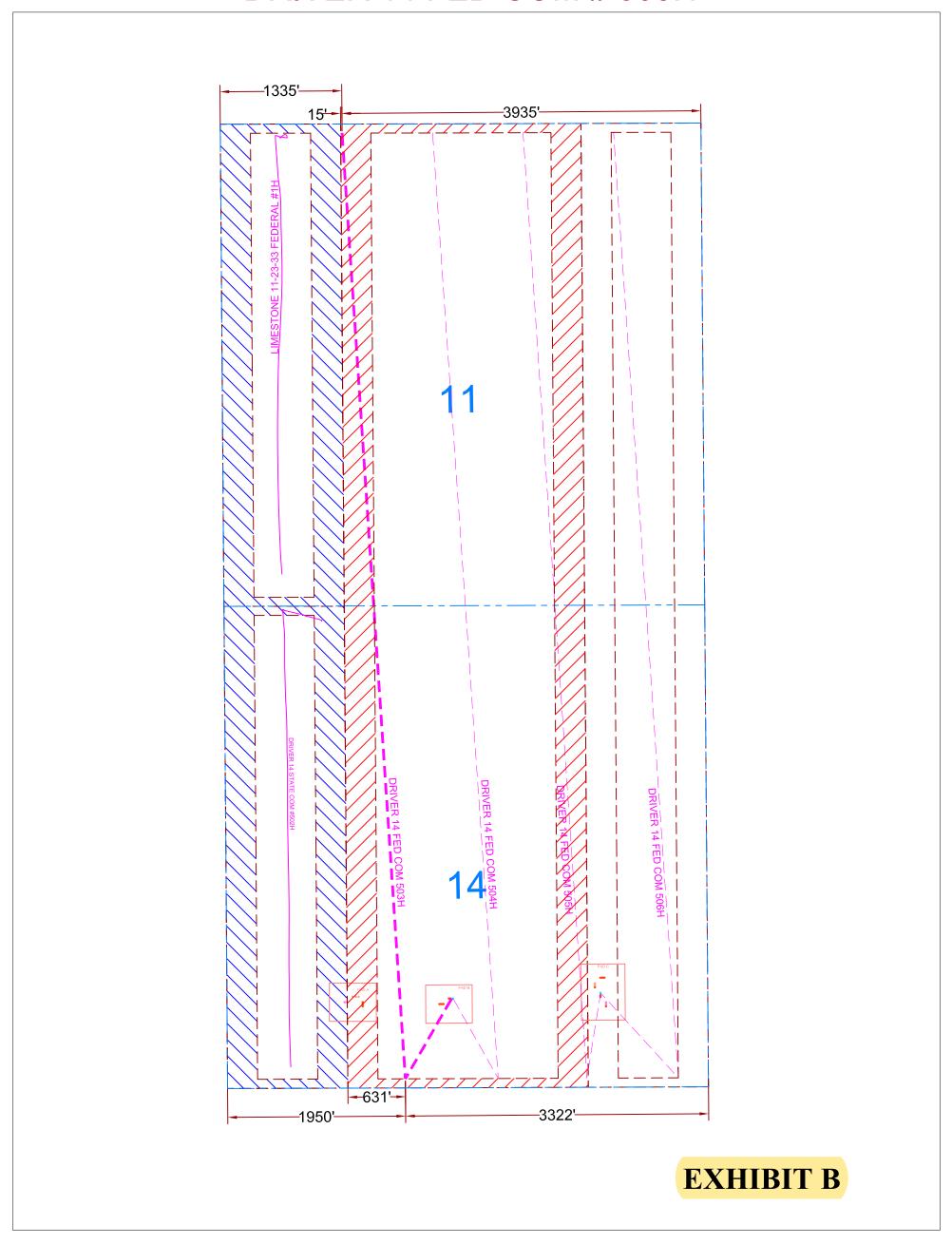
North/South line

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.

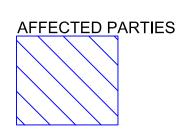


SEC. 11 & 14, T-23-S, R-33-E, LEA COUNTY

UNORTHODOX LOCATION APPLICATION DRIVER 14 FED COM # 503H









Phone: (432) 686-3600 Fax: (432) 686-3773

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





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

^{*}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

9275 0901 1935 6200 0027 8199 74



Name and Address of Sender	Check type of mail or service													
HOLLAND & HART LLP (1) 110 N GUADALUPE ST # 1 SANTA FE NM 87501	□ Adult Signature Required □ Priority Mail Express □ Adult Signature Restricted Delivery □ Registered Mail ▼ Certified Mail □ Return Receipt for Merchandise □ Collect on Delivery (COD) □ Signature Confirmation	Affix Stamp Here (for additional copies of this receipt). Postmark with Date of Receipt.												
	□ Insured Mail □ Signature Confirmation □ Priority Mail □ Restricted Delivery													
USPS Tracking/Article Number	Addressee (Name, Street, City, State, & ZIP Code™)	Postage	(Extra Service) Fee	Handling Charge	Actual Value if Registered	Insured Value	Due Sender if COD	ASR Fee	ASRD Fee	RD Fee	RR Fee	SC Fee	SCRD Fee	SH Fee
1. 9214 8901 9403 8335 7877 22	Chevron U S A Inc 1400 Smith St Houston TX 77002	0.51	3.60								1.75			
2		0.54	0.00	value							4.75			
2. 9214 8901 9403 8335 7877 39	Bureau of Land Management 301 Dinosaur Trail Santa Fe NM 87508	0.51	3.60	00 in							1.75		very	
3. 9214 8901 9403 8335 7877 46	New Mexico State Land Office PO BOX 1148 Santa Fe NM 87504	0.51	3.60	ver \$50,0				ired	Delivery		1.75	ion	cted Deli	
		-		ed and ov				ure Requi	estricted	Delivery	Receipt	onfirmati	on Restric	Handling
		-		Register				t Signatu	nature Re	estricted	Return F	nature C	nfirmatio	Special H
		-		arge - if				Adul	Adult Sign	Ľ		Sig	ature Co	
		-		ing Ch									Sign	
				Handl										
Total Number of Pieces Listed by Sender Total Number of Pieces Received at Post Office	Postmaster, Per (Name of receiving employee)		I	I	1									



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

