RECEIVED; REVIEWER; TYPE;	APP NO:
	FOR OCD DRYSION USE ONLY PHAM 1821444968
NEW MEXICO OIL CONS - Geological & Engine 1220 South St. Francis Drive,	SERVATION DIVISION eering Bureau –
ADMINISTRATIVE APPLI	CATION CHECKLIST
THIS CHECKLIST IS MANDATORY FOR ALL ADMINISTRATIVE. REGULATIONS WHICH REQUIRE PROCESSING	APPLICATIONS FOR EXCEPTIONS TO DIVISION RULES AND
REGULATIONS WHICH REGULAR PROCESSING	AT THE DIVISION ELVEE IN SANTATE
Applicant: EOG Resources, Inc.	OGRID Number: 7377
Well Name: Barlow 34 Fed Com No 714H Well	API: 30-025-44393
Pool: Upper Wolfcamp	Pool Code: 98097
SUBMIT ACCURATE AND COMPLETE INFORMATION R INDICATED 1) TYPE OF APPLICATION: Check those which apply	BELOW NSL-77 KI
A. Location – Spacing Unit – Simultaneous Dedi	Cation NSP (PRORATION UNIT)
B. Check one only for [1] or [1] [1] Commingling – Storage – Measurement DHC DTB PLC PC [11] Injection – Disposal – Pressure Increase – WFX PMX SWD IPI	OLS OLM - Enhanced Oil Recovery DEOR PPR FOR OCD ONLY
2) NOTIFICATION REQUIRED TO: Check those which of A. Offset operators or lease holders B. Royalty, overriding royalty owners, revenue C. Application requires published notice D. Notification and/or concurrent approval E. Notification and/or concurrent approval F. Surface owner G. For all of the above, proof of notification H. No notice required	by SLO by BLM Notice Complete Application Content Complete
3) CERTIFICATION: I hereby certify that the informatic administrative approval is accurate and complete understand that no action will be taken on this ap notifications are submitted to the Division.	e to the best of my knowledge. I also
Note: Statement must be completed by an individu	val with managerial and/or supervisory capacity.
	August 2, 2018
Jordan L. Kessler	Date
Print or Type Name	505-988-4421
1 0	Phone Number
dv 2.	jlkessler@hollandhart.com
Signature	e-mail Address



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

August 2, 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 Barlow 34 Fed Com No. 714H Well in the E/2 SE/4 of Section 27 and the NE/4 NE/4 and Lot 1 [E/2 NE/4] of Section 34, Township 26 South, Range 33 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 **Barlow 34 Fed Com No. 714H Well** (API No. 30-025-44393) to be completed within the WC-025 G-09 S263327G; Upper Wolfcamp (Pool Code 98097) underlying the E/2 SE/4 of Section 27 and the NE/4 NE/4 and Lot 1 [E/2 NE/4] of Section 34, Township 26 South, Range 33 East, N.M.P.M., Lea County, New Mexico. This well will be drilled from a surface location 300 feet from the south line and 441 feet from the east line (Lot 1) of Section 34. The upper most perforation will be located 100 feet from the south line and 1,218 feet from the east line (Lot 1) of Section 34 and the lower most perforation will be 2,540 feet from the south line and 1,218 feet from the east line (Unit I) of Section 27. Since this acreage is governed by the Division's statewide rules which provide for the first and last take points to be located no closer than 100 feet to any outer boundary of the spacing unit and for the lateral portion to be located no closer than 330 feet to any outer boundary of the spacing unit, the completed interval for this well will be unorthodox because it is closer than the standard offsets to the western boundary of the project area.

EOG is the 100% working interest owner in the W/2 SE/4 of Section 27 and the NW/4 NE/4 and Lot 2 [W/2 NE/4] of Section 34, 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 **Barlow 34 Fed Com No. 714H Well** encroaches on the spacing and proration unit to the west.

Exhibit B is a land plat for Sections 27 and 34 and the surrounding sections that shows the proposed **Barlow 34 Fed Com No. 714H Well** in relation to adjoining units and existing wells.

Exhibit C is an affidavit from the landman verifying that ownership in the W/2 SE/4 of Section 27 and the NW/4 NE/4 and Lot 2 [W/2 NE/4] of Section 34 is identical in said spacing unit to the proposed spacing well. Accordingly, there are no affected parties in the spacing units to the west 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

August 2, 2018

VIA CERTIFIED MAIL RETURN RECEIPT REQUESTED

TO AFFECTED PARTIES

Re: Application of EOG Resources, Inc. for administrative approval of an unorthodox well location for its Barlow 34 Fed Com No. 714H Well in the E/2 SE/4 of Section 27 and the NE/4 NE/4 and Lot 1 [E/2 NE/4] of Section 34, Township 26 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:

Matthew Gray EOG Resources, Inc. (432) 686-3633 Matthew Gray@eogresources.com

Sincerely.

Jordan L. Kessler

ATTORNEY FOR EOG RESOURCES, INC.

District 1
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

²Dedicated Acres

156.53

³Joint 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

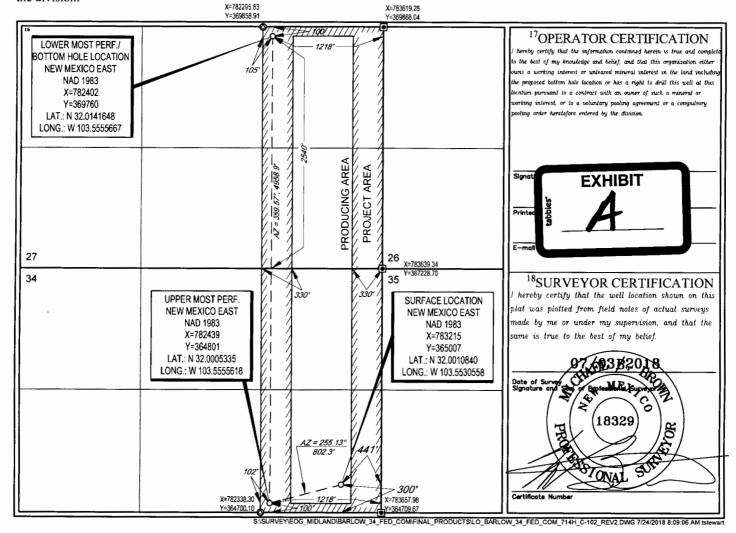
FORM C-102 Revised August 1, 2011 Submit one copy to appropriate District Office

___ AMENDED REPORT

WELL LOCATION AND ACREAGE DEDICATION PLAT API Number 98097 Well Number BARLOW 34 FED COM #714H OGRID No. Operator Name ⁹Elevation EOG RESOURCES, INC. 3323 ¹⁰Surface Location UL or lot no. Section Township Lot Ide Feet from the North/South lin-Feet from the East/West line County 34 26-S 300' 33-E SOUTH 441' EAST **LEA** ¹¹Bottom Hole Location If Different From Surface UL or lot no. Township Rang Feet from the Feet from the East/West lin 27 26-S 33-E 2540 SOUTH 1218' EAST LEA

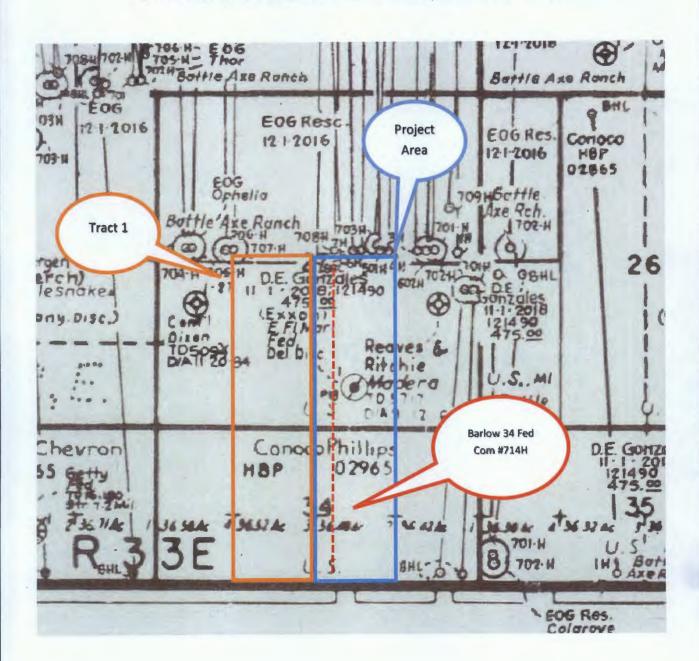
No allowable will be assigned to this completion until all interests have been consolidated or a non-standard unit has been approved by the division.

⁵Order No.



EOG RESOURCES, INC.

BARLOW 34 FED COM #714H UNORTHODOX LOCATION NOTICE TRACT PLAT TOWNSHIP 26 SOUTH RANGE 33 EAST, LEA COUNTY, NM







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

Date:

July 27, 2018

To:

State of New Mexico Oil Conservation Division

Re:

Barlow Fed Com #714H well

To whom it may concern:

This letter serves to notice you that ownership in the, W2E2-34-26S-33E & W2SE4-27-26S-33E is identical in working, royalty, and overriding royalty interest and percentages to E2W2-34-26S-33E & E2SW4-27-26S-33E.

Sincerely,

EOG Resources, Inc.

Matthew Gray

Senior Landman

EXHIBIT

Language

Languag



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.

Shipment Date: 08/02/2018

Shipped From:

Name: HOLLAND & HART LLP

110 N GUADALUPE ST # 1 Address:

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	1
Total	1

^{*}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 to
 Confirm the volume count message by se 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 0009 6226 84



Name and Address of S	Sender	Check type of mail or service														
Holland & Hart LLF	_	☐ Adult Signature Required	☐ Priority Mail Express													
110 N Guadalupe		☐ Adult Signature Restricted Delivery	/ □ Registered Mail	Affix Stamp Here (if issued as an international												
Santa Fe NM 8750		▼ Certified Mail	☐ Return Receipt for													
Canta i e i i i i i o i o c	, '	☐ Certified Mail Restricted Delivery	Merchandise	certificate of mailing or for												
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		☐ Priority Mail	Restricted Delivery						1			***				
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Section: 27-26S-33E

Type:

Normal

Total Acres: 640

County:

Lea (25)

D (D)	C (C)	B (B)	A (A)			
Fee 1	Fee 1	Fee ¹	Fee 1			
Fee 2	Fee ²	Fee ²	Fee ²			
(25) 40	(25) 40	(25) 40	(25) 40			
E (E)	F (F)	G (G)	H (H)			
Fee ¹	Fee ¹	Fee 1	Fee ¹	N		
Fee ²	Fee ²	Fee ²	Fee ²	,		
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(25) 36.58	(25) 36.52	(25) 36.48	(25) 36.42	S		