*Received by OCD: 5/26/2023 9:26:28 AM* 

	Page 1	of 11
Revised March 23,	2017	

ID NO. 221036		<b>NSL - 8592</b>	Revised March 23, 2017
RECEIVED:	REVIEWER:	TYPE:	APP NO: pLEL2314652123
	- Geolog	ABOVE THIS TABLE FOR OCD DIVISION USI ICO OIL CONSERVATIO gical & Engineering Bur Francis Drive, Santa Fe,	N DIVISION eau –
THIS CHE	CKLIST IS MANDATORY FOR	TRATIVE APPLICATION C ALL ADMINISTRATIVE APPLICATIONS REQUIRE PROCESSING AT THE DIVISIO	FOR EXCEPTIONS TO DIVISION RULES AND
Well Name:			OGRID Number: API:
Pool:			Pool Code: O PROCESS THE TYPE OF APPLICATION
A. Location – NS B. Check one [1] Commi [1] Injectio	Spacing Unit – Simu L NSP e only for [1] or [11] ngling – Storage – DHC CTB	Measurement  PLC	
A. Offset o B. Royalty, C. Applica D. Notifica E. Notifica F. Surface G. For all o	perators or lease h overriding royalty tion requires publis tion and/or concu tion and/or concu owner	owners, revenue owners hed notice rrent approval by SLO rrent approval by BLM	Notice Complete Application Content Complete
administrative a	pproval is accurate	e and complete to the b	ed with this application for est of my knowledge. I also until the required information and

notifications are submitted to the Division.

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

Print or Type Name

Pathur

Date

Phone Number

Signature

e-mail Address



Paula M. Vance Associate Phone (505) 954-7286 PMVance@hollandhart.com

May 25, 2023

## VIA ONLINE FILING

Dylan Fuge, Division Director Oil Conservation Division Energy, Minerals and Natural Resources Department 1220 South Saint Francis Drive Santa Fe, New Mexico 87505

### Re: Permian Resources Operating, LLC Request for Administrative Approval of Unorthodox Well Location

Gouda Fed Com #304H well E/2 E/2 of Section 32, Township 21 South, Range 32 East, and E/2 E/2 of Section 5, Township 22 South, Range 32 East, Lea County, New Mexico Bilbrey Basin; Bone Spring [5695] API No. 30-025-PENDING

Dear Mr. Fuge:

Permian Resources Operating, LLC ("Permian") (OGRID No. 372165), pursuant to Division Rules 19.15.16.15(C)(6) and 19.15.15.13 NMAC and applicable rules governing acreage and well location requirements for the Bilbrey Basin; Bone Spring [5695], seeks administrative approval of an unorthodox well location for its **Gouda Fed Com #304H** well (API No. 30-025-PENDING), in a 319.66-acre, more or less, spacing unit underlying the E/2 E/2 of Section 32, Township 21 South, Range 25 East, and the E/2 E/2 of Section 5, Township 22 South, Range 32 East, Lea County, New Mexico.

The location for the Gouda Fed Com #304H oil well is as follows:

- Surface hole location: 797' FSL and 1,105' FEL (Unit P) of Section 5, T22S-R32E
- First take point: 100' FSL and 1,252' FEL (Unit P) of Section 5, T22S-R32E
- Last take point: 100' FNL and 1,252' FEL (Unit A) of Section 31, T21S-R32E
- <u>Bottom hole location:</u> 100' FNL and 1,252' FEL (Unit A) of Section 31, T21S-R32E

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	Montana	Utah
Colorado	Nevada	Washington, D.C.
Idaho	New Mexico	Wyoming

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—thus, encroaching on the Mozzarella well spacing unit in the W/2 E/2 and E/2 W/2 of Section 32, T21S-R32E, and the W/2 E/2 and E/2 W/2 of Section 5, T22S-R32E, NMPM, Lea County, New Mexico. As explained in the engineering statement included as **Exhibit A**, approval of the unorthodox, completed interval is necessary to allow Permian to use its preferred well spacing plan for horizontal wells in this area, which is necessary to maximize recovery and prevent waste.

**Exhibit B** is a Form C-102 showing the Gouda Fed Com #304H well encroaches on the unit/tracts to the west.

**Exhibit** C is a plat for Section 32, T21S-R32E, and Section 5, T22S-R32E, that shows the Gouda Fed Com #304H well in relation to the adjoining spacing unit/tracts to the west. The designated operator of the offsetting unit is Permian, which also includes the following other working interest owners: Fasken Acquisitions 02, Ltd., Paladin Energy Corp., Raven Resources, LLC, Sunrise Oil and Gas Prop., LLC, ConocoPhillips Co., and Chevron USA, Inc. In addition, the exhibit identifies that this includes New Mexico State Land Office ("SLO") and Bureau of Land Management ("BLM") leases. Accordingly, the "affected persons" <sup>1</sup> are Permian, the other working interest owners, SLO and the BLM.

**Exhibit D** is a spreadsheet listing all affected persons and includes tracking information demonstrating that each of the affected persons requiring notice was sent a copy of this application with all attachments by certified mail advising that any objections must be filed in writing with the Division within 20 days from the date the Division receives the application. The following are the affected persons Permian provided notice:

Туре	Affected Party	Location
Working Interest	Fasken Acquisitions 02, Ltd.	SW/4 SE/4 and SE/4 NW/4
		of Section 32, T21S-R32E
Working Interest	Paladin Energy Corp.	SW/4 SE/4 and SE/4 NW/4
		of Section 32, T21S-R32E
Working Interest	Raven Resources, LLC	SW/4 SE/4 and SE/4 NW/4
		of Section 32, T21S-R32E
Working Interest	Sunrise Oil and Gas Prop., LLC	SW/4 SE/4 and SE/4 NW/4
		of Section 32, T21S-R32E
Working Interest	ConocoPhillips Co.	SW/4 SE/4 and SE/4 NW/4
		of Section 32, T21S-R32E
Working Interest	Chevron USA, Inc.	SE/4 NW/4 of Section 32,
		T21S-R32E

<sup>&</sup>lt;sup>1</sup> See NMAC §§ 19.15.2.7.A(8) [defining "affected persons" as, "in the absence of an operator, or with respect to an application wherein the operator of the spacing unit or identified tract is the applicant, each working interest owner"] and 19.15.4.12.A(2)(a).

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Alaska	
Colorado	
Idaho	

Montana Nevada New Mexico

Utah Washington, D.C. Wyoming

Mineral Interest	State Land Office	W/2 E/2 and E/2 W/2 of Section 32, T21S-R32E and the W/2 SE/4 and E/2 SW/4 of Section 5, T22S- R32E
Mineral Interest	Bureau of Land Management	W/2 NE/4 and the E/2 NW/4 of Section 5, T22S- R32E

Your attention to this matter is appreciated.

Sincerely,

Pathur

Paula M. Vance ATTORNEY FOR PERMIAN RESOURCES OPERATING, LLC

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 Idaho Montana Nevada New Mexico Utah

Wyoming

Washington, D.C.

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300 N. MARIENFELD STREET, SUITE 1000 MIDLAND, TX 79701 OFFICE 432.695.4222 FAX 432.695.4063

May 8, 2023

Re: Gouda Federal Com #304H FTP: 1,252' FEL, 100' FSL' of Section 5, T22S-R32E LTP: 1,252' FEL, 100' FNL of Section 32, T21S-R32E Lea County, New Mexico

To Whom it May Concern,

Permian Resources Operating, LLC ("Permian") respectfully requests administrative approval on a non-standard location for the Gouda Federal Com #304H to allow the completed interval to be less than 330 feet from the western boundary of the existing offsetting 639.34-acre horizontal spacing unit. This well is located in the Bilbrey Basin, Bone Spring pool (5695). Due to the optimal spacing of the planned wells in this section, Permian has planned the Gouda Federal Com #304H, Gouda Federal Com #404H, Mozzarella Federal Com #302H and Mozzarella Federal Com #402H wells with at least 922 feet of spacing between each well. This spacing pattern causes the Gouda Federal Com #304H to be drilled less than 330 feet from the western boundary of the spacing unit. Permian requests approval of this non-standard location because it is necessary to avoid causing wasted resources and reducing the production of the wells listed above.

Sincerely

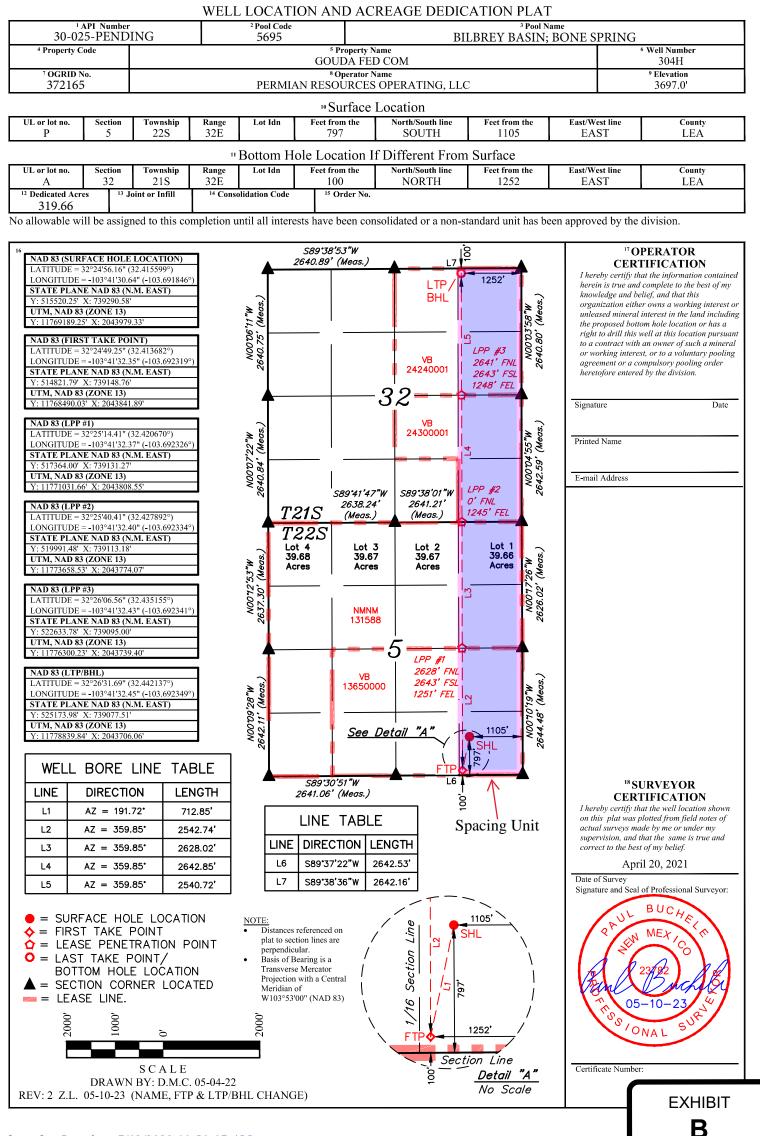
**John Fechtel** Reservoir Engineering Manager Permian Resources Operating, LLC

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

# 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



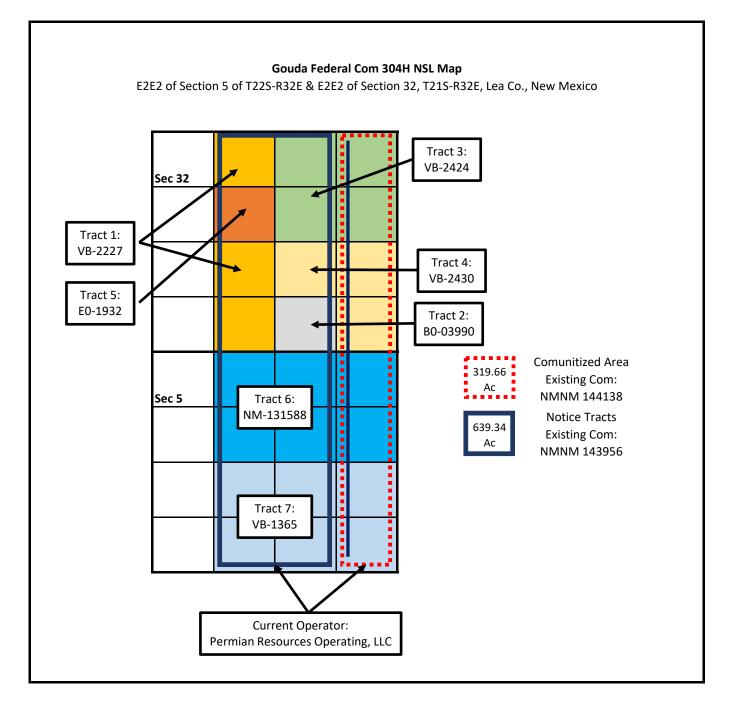


EXHIBIT **C** 

•

ADDR1	ADDR2	ADDR3	ADDR4	ADDR5
Bureau of Land Management	620 E Greene St.	Carlsbad	NM	88220
New Mexico State Land Office	P.O. Box 1148	Santa Fe	NM	87504
New Mexico State Land Office	310 Old Santa Fe Trail	Santa Fe	NM	87501
Fasken Acquisitions 02, Ltd.	6101 Holiday Hill Rd.	Midland	ΤХ	79707
Paladin Energy Corp.	10290 Monroe Dr., Suite 301	Dallas	ТХ	75229
Raven Resources, LLC	P.O. Box 721880	Oklahoma City	ОК	73172
Sunrise Oil and Gas Prop., LLC	5221 N. O'Conner Blvd., Suite 500	Irving	ΤХ	75039
ConocoPhillips Co.	600 W. Illinois Ave.	Midland	ТΧ	79701
Chevron USA, Inc.	6301 Deauville Blvd.	Midland	ТΧ	79706





Paula M. Vance Associate Phone (505) 954-7286 PMVance@hollandhart.com

May 24, 2023

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

#### **TO: ALL AFFECTED PERSONS**

### Re: Permian Resources Operating, LLC Request for Administrative Approval of Unorthodox Well Location

Gouda Fed Com #304H well E/2 E/2 of Section 32, Township 21 South, Range 32 East, and E/2 E/2 of Section 5, Township 22 South, Range 32 East, Lea County, New Mexico Bilbrey Basin; Bone Spring [5695] API No. 30-025-PENDING

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 the date this application is received by 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:

Travis Macha Permian Resources Operating, LLC Office: (432) 400-1037 travis.macha@permianres.com

Sincerely,

Patrich

Paula M. Vance ATTORNEY FOR PERMIAN RESOURCES OPERATING, LLC

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 Montana Colorado Nevada Idaho New Mexico

ana Utah da Washington, D.C. Mexico Wyoming

# MANIFEST - 75404 - Permian - Gouda Fed 304H

Parent ID	Mail Date	Name	Address	City	ST	Zip	MailClass	Tracking	Well
	05/24/	Bureau of Land	620 E Greene St	Carlsbad	NM	88220-	Certified with Return	94148118987	75404 - Permian - Gouda Fed
	2023	Management				6292	Receipt (Signature)	65427416070	304H - Notice List - 1
31309	05/24/	New Mexico	PO Box 1148	Santa Fe	NM	87504-	Certified with Return	94148118987	75404 - Permian - Gouda Fed
	2023	State Land Office				1148	Receipt (Signature)	65427416414	304H - Notice List - 2
31309	05/24/	New Mexico	310 Old Santa Fe Trl	Santa Fe	NM	87501-	Certified with Return	94148118987	75404 - Permian - Gouda Fed
	2023	State Land Office				2708	Receipt (Signature)	65427416452	304H - Notice List - 3
31309	05/24/	Fasken	6101 Holiday Hill Rd	Midland	тх	79707-	Certified with Return	94148118987	75404 - Permian - Gouda Fed
	2023	Acquisitions 02, Ltd.				1631	Receipt (Signature)	65427416469	304H - Notice List - 4
31309	05/24/	Paladin Energy	10290 Monroe Dr Ste	Dallas	ТΧ	75229-	Certified with Return	94148118987	75404 - Permian - Gouda Fed
	2023	Corp.	301			5722	Receipt (Signature)	65427416421	304H - Notice List - 5
31309	05/24/	Raven	PO Box 721880	Oklahom	ОК	73172-	Certified with Return	94148118987	75404 - Permian - Gouda Fed
	2023	Resources, LLC		a City		2057	Receipt (Signature)	65427416407	304H - Notice List - 6
31309	05/24/	Sunrise Oil and	5221 N O Connor Blvd	Irving	ТΧ	75039-	Certified with Return	94148118987	75404 - Permian - Gouda Fed
	2023	Gas Prop., LLC	Ste 500			3753	Receipt (Signature)	65427416490	304H - Notice List - 7
31309	05/24/	ConocoPhillips	600 W Illinois Ave	Midland	ТΧ	79701-	Certified with Return	94148118987	75404 - Permian - Gouda Fed
	2023	Co.				4882	Receipt (Signature)	65427416445	304H - Notice List - 8
31309	05/24/	Chevron USA,	6301 Deauville	Midland	ТΧ	79706-	Certified with Return	94148118987	75404 - Permian - Gouda Fed
	2023	Inc.				2964	Receipt (Signature)	65427416483	304H - Notice List - 9

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 Rd., Aztec, NM 87410 Phone:(505) 334-6178 Fax:(505) 334-6170

District IV

1220 S. St Francis Dr., Santa Fe, NM 87505 Phone:(505) 476-3470 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

Operator:	OGRID:
Permian Resources Operating, LLC	372165
1001 17th Street, Suite 1800	Action Number:
Denver, CO 80202	221036
	Action Type:
	[UF-NSL] Non-Standard Location (NSL)

#### CONDITIONS

Created By		Condition Date
llowe	None	5/26/2023

Page 11 of 11

Action 221036