

Revised March 23, 2017

ID NO. 203063

NSL - 8560

RECEIVED:	REVIEWER:	TYPE:	APP NO: pLEL2309435880
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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

**ADMINISTRATIVE APPLICATION CHECKLIST**

THIS CHECKLIST IS MANDATORY FOR ALL ADMINISTRATIVE APPLICATIONS FOR EXCEPTIONS TO DIVISION RULES AND REGULATIONS WHICH REQUIRE PROCESSING AT THE DIVISION LEVEL IN SANTA FE

Applicant: Wapiti Operating, LLC **OGRID Number:** 328741
Well Name: VPR A 589 **API:** 30-007-20991
Pool: Stubblefield Cnyn Raton - Vermejo Gas **Pool Code:** 96970

SUBMIT ACCURATE AND COMPLETE INFORMATION REQUIRED TO PROCESS THE TYPE OF APPLICATION INDICATED BELOW

1) **TYPE OF APPLICATION:** Check those which apply for [A]

A. Location - Spacing Unit - Simultaneous Dedication

☒ NSL ☐ NSP (PROJECT AREA) ☐ NSP (PRORATION UNIT) ☐ SD

B. Check one only for [I] or [II]

[I] Commingling - Storage - Measurement

☐ DHC ☐ CTB ☐ PLC ☐ PC ☐ OLS ☐ OLM

[II] Injection - Disposal - Pressure Increase - Enhanced Oil Recovery

☐ WFX ☐ PMX ☐ SWD ☐ IPI ☐ EOR ☐ PPR

2) **NOTIFICATION REQUIRED TO:** Check those which apply.

- A. ☐ Offset operators or lease holders
 B. ☐ Royalty, overriding royalty owners, revenue owners
 C. ☐ Application requires published notice
 D. ☐ Notification and/or concurrent approval by SLO
 E. ☐ Notification and/or concurrent approval by BLM
 F. ☐ Surface owner
 G. ☐ For all of the above, proof of notification or publication is attached, and/or,
 H. ☒ No notice required

FOR OCD ONLY

- ☐ Notice Complete
☐ Application Content 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.

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

Brian Wood

Print or Type Name

Signature

4-2-23

Date

505 466-8120

Phone Number

brian@permitswest.com

e-mail Address



April 2, 2023

Leonard Lowe
NM Oil Conservation Div.
1220 S. St. Francis Dr.
Santa Fe NM 87505

Dear Mr. Lowe:

On behalf of Wapiti Operating, LLC, I am filing an unorthodox location (NSL) application for its VPR A 589 (30-007-20991) well. This proposed coalbed gas well will be drilled in the Stubblefield Canyon Raton – Vermejo Gas Pool (96970). The APD, Exhibit A, was approved March 23, 2023.

This vertical well will be at 1114' FNL and 2174' FEL 32-32n-21e, Colfax County (C-102 is Exhibit B). This is 194' too far west. An orthodox Vermejo well must be at least 660' from the boundary of the quarter section.

160.00 acres (NE4 32-32n-21e) will be dedicated to the Vermejo.

This Vermejo is in the Stubblefield Canyon Raton; Vermejo (96970) pool.

The Vermejo is a gas zone.

Unorthodox location approval is requested because of topography. Moving the well 194' east to a standard location would move it off a ridgetop and onto a slope with 40' contour lines (Exhibit C). Wapiti tries to locate its wells on gentle terrain to minimize cuts, fills, and visibility.

Waivers and notices are not attached as there are no affected persons. Wapiti operates all wells and dedications in the eight bordering or cornering quarter section. All eight bordering or cornering quarter sections are part of the same 637,000-acre fee lease. Closest lease boundary is 4814' east.

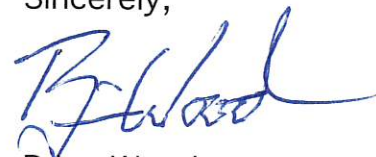
There are no affected persons.

Encroached tract is NW4 32-32n-321e. Wapiti operates the VPR A 163 (30-007-20627) on that quarter section. VPR A 163 (exhibit D) is 3428' southwest of VPR A 589. It is part of the same 637,000-acre fee lease.

HSU, Defining Well, Infill Well, NSP, and notice are not applicable.

Please call (505 466-8120) or e-mail (brian@permitswest.com) me if you have any questions.

Sincerely,



Brian Wood



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

Form C-101
August 1, 2011
Permit 334166

APPLICATION FOR PERMIT TO DRILL, RE-ENTER, DEEPEN, PLUGBACK, OR ADD A ZONE

1. Operator Name and Address Wapiti Operating, LLC 1251 Lumpkin Rd Houston, TX 77043		2. OGRID Number 328741
4. Property Code 326241		3. API Number 30-007-20991
5. Property Name VPR A		6. Well No. 589

7. Surface Location

UL - Lot B	Section 32	Township 32N	Range 21E	Lot Idn	Feet From 1114	N/S Line N	Feet From 2174	E/W Line E	County Colfax
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8. Proposed Bottom Hole Location

UL - Lot B	Section 32	Township 32N	Range 21E	Lot Idn B	Feet From 1114	N/S Line N	Feet From 2174	E/W Line E	County Colfax
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9. Pool Information

STUBBLEFIELD CNYN RATON-VERMEJO GAS	96970
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Additional Well Information

11. Work Type New Well	12. Well Type GAS	13. Cable/Rotary	14. Lease Type Private	15. Ground Level Elevation 7808
16. Multiple N	17. Proposed Depth 2000	18. Formation Vermejo Formation	19. Contractor	20. Spud Date 6/15/2023
Depth to Ground water		Distance from nearest fresh water well		Distance to nearest surface water

☒ We will be using a closed-loop system in lieu of lined pits

21. Proposed Casing and Cement Program

Type	Hole Size	Casing Size	Casing Weight/ft	Setting Depth	Sacks of Cement	Estimated TOC
Surf	11	8.625	24	330	100	0
Prod	7.875	5.5	15.5	2000	272	0

Casing/Cement Program: Additional Comments

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22. Proposed Blowout Prevention Program

Type	Working Pressure	Test Pressure	Manufacturer
Hydril	5000	5000	TBD

23. I hereby certify that the information given above is true and complete to the best of my knowledge and belief.
I further certify I have complied with 19.15.14.9 (A) NMAC ☒ and/or 19.15.14.9 (B) NMAC ☒, if applicable.

OIL CONSERVATION DIVISION

Signature:			
Printed Name:	Electronically filed by Randy L. Madison	Approved By:	Katherine Pickford
Title:		Title:	Geoscientist
Email Address:	rmadison@wapitienergy.com	Approved Date:	3/23/2023
Date:	2/10/2023	Expiration Date:	3/23/2025
Phone:	575-445-5706	Conditions of Approval Attached	

DISTRICT I
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DISTRICT IV
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Phone: (505) 476-3460 Fax: (505) 476-3462

State of New Mexico
Energy, Minerals & Natural Resources Department

EXHIBIT B

Form C-102

Revised August 1, 2011

OIL CONSERVATION DIVISION
1220 South St. Francis Dr.
Santa Fe, N.M. 87505

Submit one copy to appropriate
District Office

☐ AMENDED REPORT

WELL LOCATION AND ACREAGE DEDICATION PLAT

¹ API Number 30-007- 20991	² Pool Code 96970	³ Pool Name STUBBLEFIELD CNYN RATON-VERMEJO GAS
⁴ Property Code 326241	⁵ Property Name VPR A	⁶ Well Number 589
⁷ GRID No. 328741	⁸ Operator Name WAPITI OPERATING, LLC	⁹ Elevation 7808

¹⁰ Surface Location

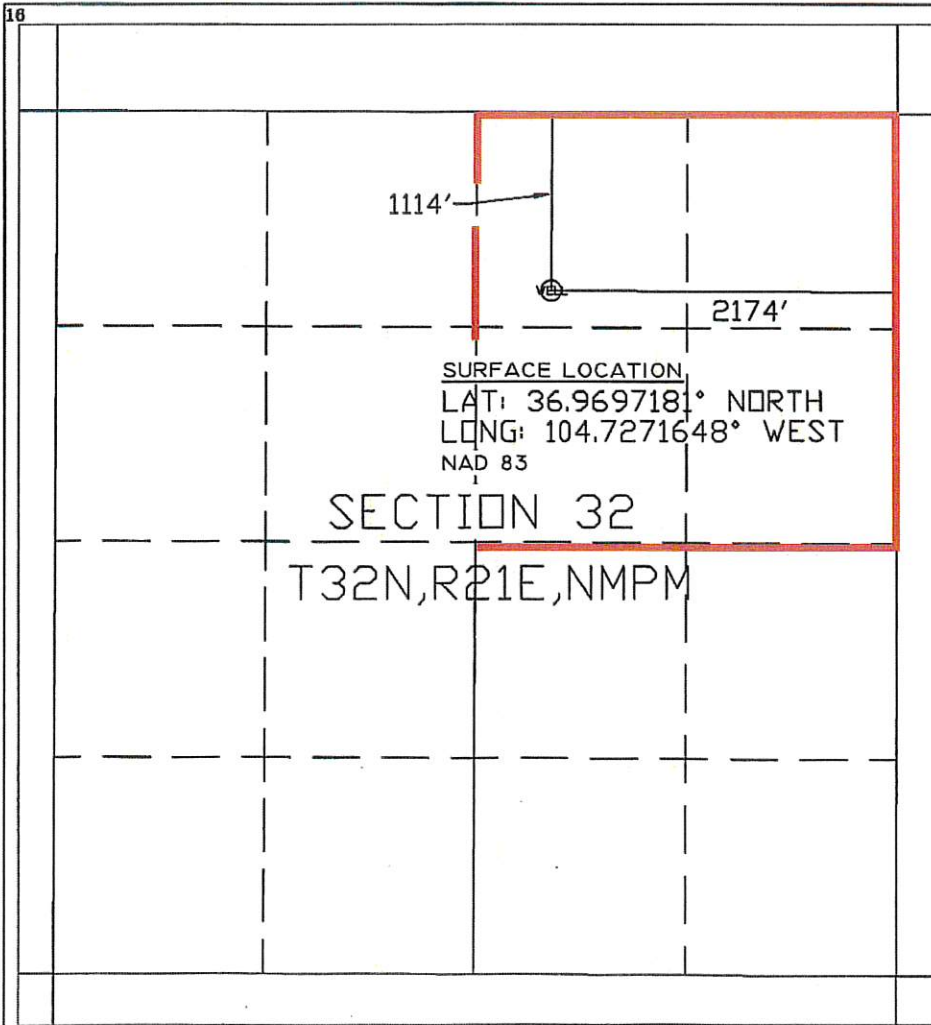
UL or lot no.	Section	Township	Range	Lot Idn	Feet from the	North/South line	Feet from the	East/West line	County
B	32	32N	21E		1114	FNL	2174	FEL	COLFAX

¹¹ 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

¹² Dedicated Acres 160.00	¹³ Joint or Infill	¹⁴ Consolidation Code	¹⁵ Order No.
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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



¹⁷ OPERATOR CERTIFICATION

I hereby certify that the information contained herein is true and complete to the best of my knowledge and belief, and that this organization either owns a working interest or unleased mineral interest in the land including the proposed bottom hole location or has a right to drill this well at this location pursuant to a contract with an owner of such a mineral or working interest, or to a voluntary pooling agreement or a compulsory pooling order heretofore entered by the division.

Brian Wood

2-10-23

Signature

Date

BRIAN WOOD

Printed Name

brian@permitswest.com

E-mail Address

505 466-8120

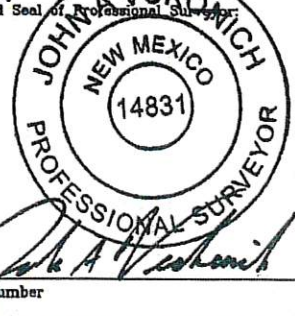
¹⁸ SURVEYOR CERTIFICATION

I hereby certify that the well location shown on this plat was plotted from field notes of actual surveys made by me or under my supervision, and that the same is true and correct to the best of my belief.

JUNE 21, 2022

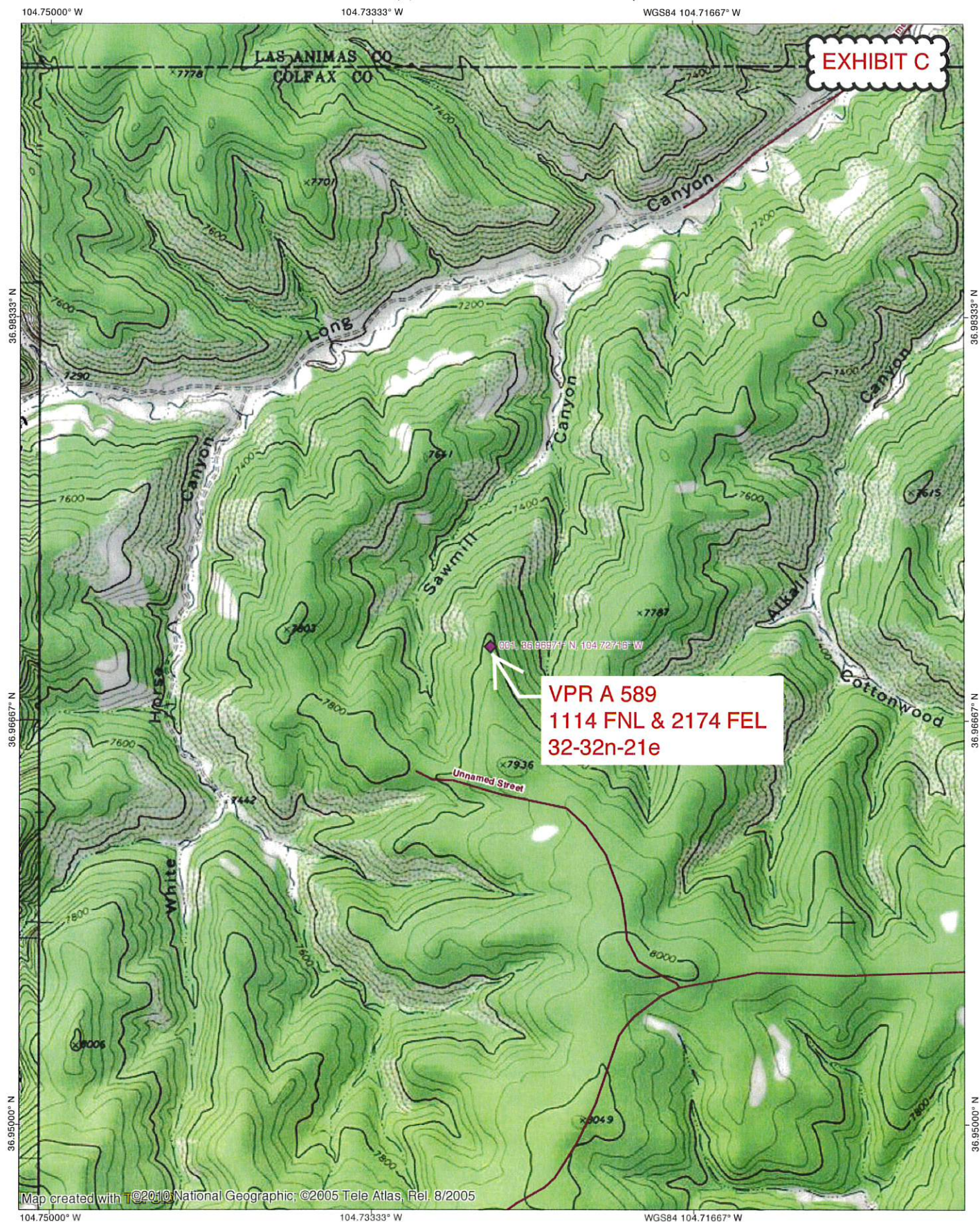
Date of Survey


Signature and Seal of Professional Surveyor



Certificate Number
NMPS 14831

TOPO! map printed on 04/01/23 from "Untitled.tpo"



Map created with  ©2010 National Geographic; ©2005 Tele Atlas, Rel. 8/2005

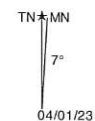




EXHIBIT C

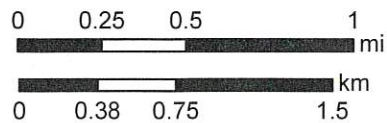
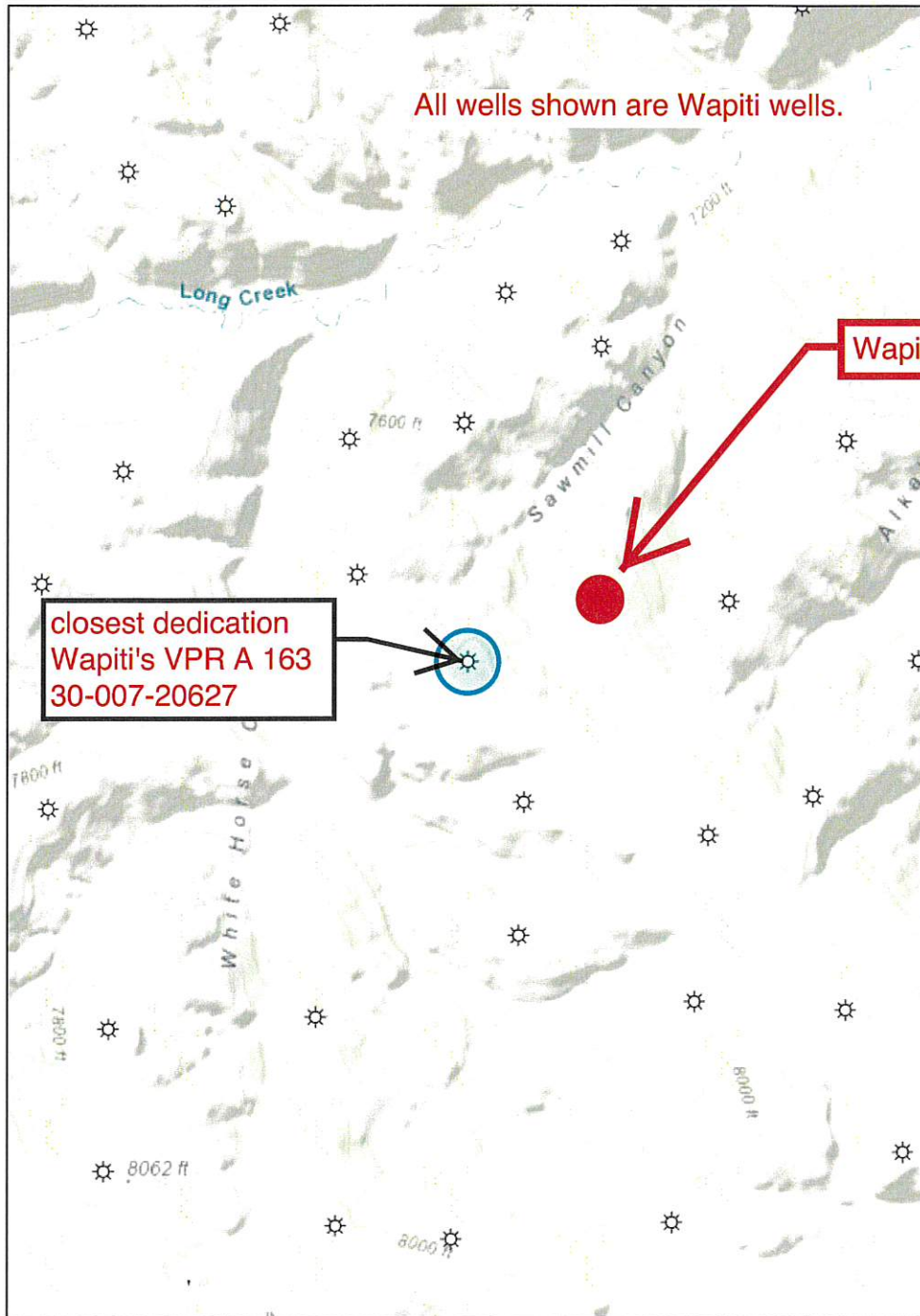
2000 ft

Google Earth



New Mexico State Land Office

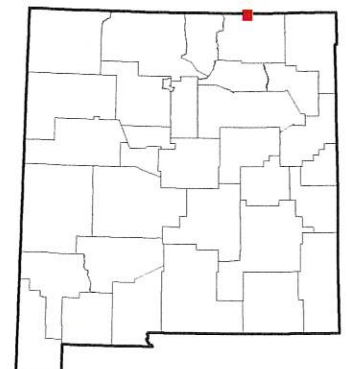
EXHIBIT D



Disclaimer:

The New Mexico State Land Office assumes no responsibility or liability for, or in connection with the accuracy, reliability or use of the information provided herein with respect to State Land Office data or data from other sources.

Data pertaining to New Mexico State Trust Lands are provisional and subject to revision, and do not constitute an official record of title. Official records may be reviewed at the New Mexico State Land Office in Santa Fe, New Mexico.



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CONDITIONS

Action 203063

CONDITIONS

Operator: Wapiti Operating, LLC 1251 Lumpkin Rd Houston, TX 77043	OGRID: 328741
	Action Number: 203063
	Action Type: [UF-NSL] Non-Standard Location (NSL)

CONDITIONS

Created By	Condition	Condition Date
Ilowe	None	4/4/2023