

State of New Mexico
Energy, Minerals and Natural Resources Department

Michelle Lujan Grisham
 Governor

Melanie Kenderdine
 Cabinet Secretary

Ben Shelton
 Deputy Secretary

Erin Taylor
 Deputy Secretary

Albert C.S. Chang
 Division Director
 Oil Conservation Division



Carson Rice
carice@hilcorp.com

ADMINISTRATIVE NON-STANDARD LOCATION

Administrative Order NSL - 9153

Hilcorp Energy Company [OGRID 372171]
Zachry Com Well No. 1M
API No. 30-045-38489

Reference is made to your application received on October 15th, 2025.

Surface Location; Vertical Well

	Footages	Unit/Lot	Sec.	Twsp	Range	County
SHL/BHL	1585 FNL & 267 FWL	E	02	30N	12W	San Juan

Proposed Gas Unit

Description	Acres	Pool	Pool Code
N/2 Section 02	318.20	Basin Dakota	71599

This vertical well was recompleted into an unorthodox location described above in the referenced pool or formation. Special pool rule R-10982-B-1 governs this well which provides for 160-acre spacing units with setbacks no closer than 660 feet, nor closer than 10 feet to any interior quarter – quarter section line.

The request to deviate from an orthodox location has met all requirements of 19.15.16.15 (C)(6) NMAC. It is understood that you are seeking this exception in order to create a non-standard location, comprised of First and Last Take Points referenced above within the described Horizontal Spacing Unit.

Administrative Order NSL - 9153
Hilcorp Energy Company
Page 2 of 2

This well's completed interval is as close as 267 feet to the western edge of the spacing unit. Encroachment will impact the following tracts.

Section 03, encroachment to the NE/4

The Division understands you have given notice of this application to all operators or owners who are "affected persons," as defined in 19.15.2.7(A)(8) NMAC, in all adjoining units towards which the proposed location encroaches.

Division understands you are requesting this unorthodox location due to maximize recovery of oil and gas reserves and minimize surface disturbance. This will prevent waste within the Basin Dakota formation underlying the N/2 of section 02.

Your application has been filed under 19.15.16.15(C)(6) NMAC, 19.15.15.13 NMAC and 19.15.4.12 (A)(2) NMAC.

Per 19.15.15.13 (B) NMAC, **Division approves this unorthodox location.**

Reference this NSL order number on the As Drilled C-102 submitted with the Authorization to Transport, to place this well into production.

The above approvals are subject to your following all other applicable Division rules.

Jurisdiction of this case is retained for the entry of further orders as Division deems necessary.



Albert C.S. Chang
Division Director
AC/lrl

Date: 12/14/2025

ID NO. 515315

NSL - 9153

RECEIVED: 10/15/25

REVIEWER:

TYPE:

APP NO:

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: Hilcorp Energy CompanyOGRID Number: 372171Well Name: Zachry Com 1MAPI: TBDPool: Basin DakotaPool Code: 71599

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.

10/10/2025

Date

713-757-7108

Phone Number

carice@hilcorp.com

e-mail Address

Carson Rice

Print or Type Name

A handwritten signature in blue ink that appears to read "Carson Rice".

Signature



October 14, 2025

New Mexico Oil Conservation Division
1220 South St. Francis Drive
Santa Fe, New Mexico 87505
Attn: Mr. Leonard Lowe

Re: Unorthodox Well Location Application for Basin-Dakota
Zachry Com 1M (API: TBD)
BHL: Unit E, 1585' FNL & 267' FWL
Dakota Spacing Unit: N/318.20 acres in Section 2, T30N, R12W
San Juan County, New Mexico

Dear Mr. Lowe:

Pursuant to Division Rule 19.15.15.13, Hilcorp Energy Company ("Hilcorp") hereby requests administrative approval for an unorthodox gas well location in the Basin-Dakota Gas Pool (71599).

Hilcorp intends to drill a Basin-Dakota gas well with a BHL in the NW/4 of Sec. 2, T30N-R12W. Spacing for the Dakota is the N/2 of Section 2. The Dakota BHL will be in a non-standard location.

Rule (II.C.1) of the Special Rules and Regulations for the Basin-Dakota Gas Pool (Order R-10982-B-1) provides wells "Drilled on a GPU shall be located not closer than 660' to the outer boundary of the GPU and not closer than 10' to any interior quarter or quarter-quarter section line or subdivision inner boundary". The subject wellbore, however, is situated approximately **267** feet from the west line boundary of the N/2 spacing unit. Thus, the Basin-Dakota completion contemplated herein becomes unorthodox by default.

Referring to the enclosed map titled "Unorthodox Location Plat":

Pursuant to Paragraph (2) of Subsection A of 19.15.4.12 NMAC, the affected spacing unit encroached upon by this unorthodox location (shaded in red on the map enclosed) is E/2 of Section 3, T30N, R12W; comprised of a Federal lease. **Hilcorp owns 100% working interest in and operates the LC Kelly 5M (30-045-30761), the LC Kelly 5 (30-045-09869), and the LC Kelly 19 (30-045-32422), the three (3) Dakota completions in the affected spacing unit.**

This unorthodox location is necessary to maximize recovery of oil and gas reserves and minimize surface disturbance. An APD will be filed soon with the State. Attached is the C-102, an unorthodox location map and the proof of notification as required by 19.15.4.12.A.2. For questions, please contact me at the email/number below.

Sincerely,

A handwritten signature in blue ink that reads "Carson Rice".

Carson Rice
Sr. Landman
713-757-7108
carice@hilcorp.com

C-102	State of New Mexico Energy, Minerals & Natural Resources Department OIL CONSERVATION DIVISION		Revised July 9, 2024	
Submit Electronically Via OCD Permitting			Submittal Type:	<input checked="" type="checkbox"/> Initial Submittal <input type="checkbox"/> Amended Report <input type="checkbox"/> As Drilled

WELL LOCATION INFORMATION

API Number	Pool Code 71599	Pool Name BASIN DAKOTA		
Property Code 319371	Property Name ZACHRY COM			Well Number 1M
OGRID No. 372171	Operator Name HILCORP ENERGY COMPANY			Ground Level Elevation 5,890.2'
Surface Owner: <input checked="" type="checkbox"/> State <input type="checkbox"/> Fee <input type="checkbox"/> Tribal <input type="checkbox"/> Federal		Mineral Owner: <input checked="" type="checkbox"/> State <input type="checkbox"/> Fee <input type="checkbox"/> Tribal <input type="checkbox"/> Federal		

Surface Location

UL E	Section 2	Township 30N	Range 12W	Lot	Ft. from N/S 1,585 NORTH	Ft. from E/W 267 WEST	Latitude (NAD 83) 36.844151°	Longitude (NAD 83) -108.075961°	County SAN JUAN
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Bottom Hole Location

UL	Section	Township	Range	Lot	Ft. from N/S	Ft. from E/W	Latitude (NAD 83)	Longitude (NAD 83)	County
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Dedicated Acres N/2-318.20	Infill or Defining Well Defining	Defining Well API	Overlapping Spacing Unit (Y/N) N	Consolidation Code C				
Order Numbers.					Well setbacks are under Common Ownership: <input type="checkbox"/> Yes <input checked="" type="checkbox"/> No			

Kick Off Point (KOP)

UL	Section	Township	Range	Lot	Ft. from N/S	Ft. from E/W	Latitude (NAD 83)	Longitude (NAD 83)	County
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First Take Point (FTP)

UL	Section	Township	Range	Lot	Ft. from N/S	Ft. from E/W	Latitude (NAD 83)	Longitude (NAD 83)	County
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Last Take Point (LTP)

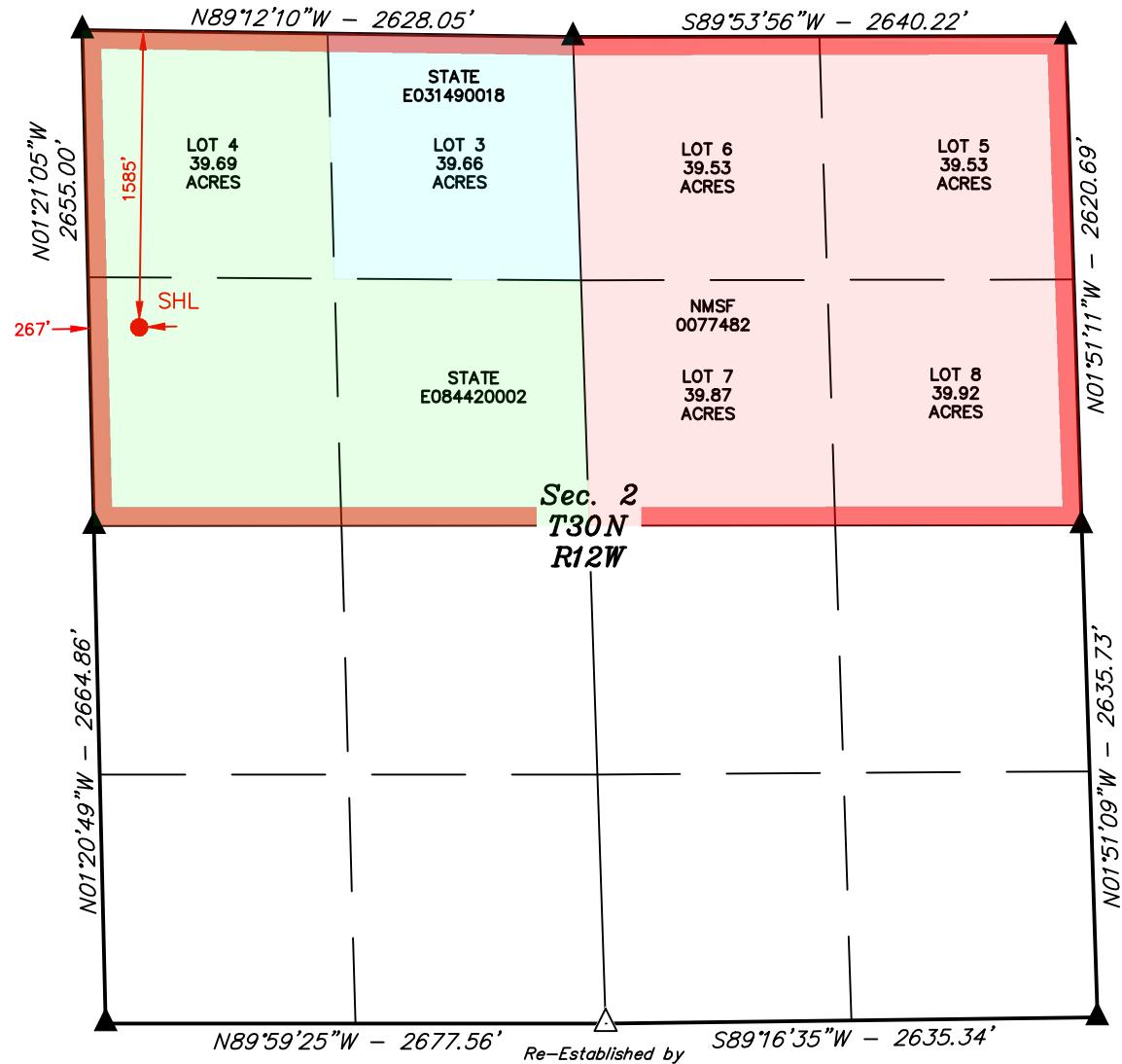
UL	Section	Township	Range	Lot	Ft. from N/S	Ft. from E/W	Latitude (NAD 83)	Longitude (NAD 83)	County
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Unitized Area or Area of Uniform Interest	Spacing Unit Type <input type="checkbox"/> Horizontal <input checked="" type="checkbox"/> Vertical	Ground Floor Elevation: 5890'
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OPERATOR CERTIFICATIONS					SURVEYOR CERTIFICATIONS				
<p>I hereby certify that the information contained herein is true and complete to the best of my knowledge and belief, and, if the well is a vertical or directional well, 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 a working interest or unleased mineral interest, or to a voluntary pooling agreement or a compulsory pooling order heretofore entered by the division.</p> <p>If this well is a horizontal well, I further certify that this organization has received the consent of at least one lessee or owner of a working interest or unleased mineral interest in each tract (in the target pool or formation) in which any part of the well's completed interval will be located or obtained a compulsory pooling order from the division.</p> <p>Cherylene Weston 10/7/2025</p>					<p>I hereby certify that the well location shown on this plat was plotted from the 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.</p> <p></p>				
Signature Cherylene Weston, Operations/Regulatory Tech-Sr.					Signature and Seal of Professional Surveyor				
					23782	September 7, 2025			
Printed Name cweston@hilcorp.com					Certificate Number	Date of Survey			
Email Address cweston@hilcorp.com									

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

Property Name ZACHRY COM	Well Number 1M	Drawn By H.S.S. 09-26-25	Revised By REV. 1 H.S.S. 10-03-25 (UPDATE ACREAGE)
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● = SURFACE HOLE LOCATION
 ▲ = SECTION CORNER LOCATED
 △ = SECTION CORNER RE-ESTABLISHED
 (Not Set on Ground.)
 ■ = DESIGNATED SPACING UNIT

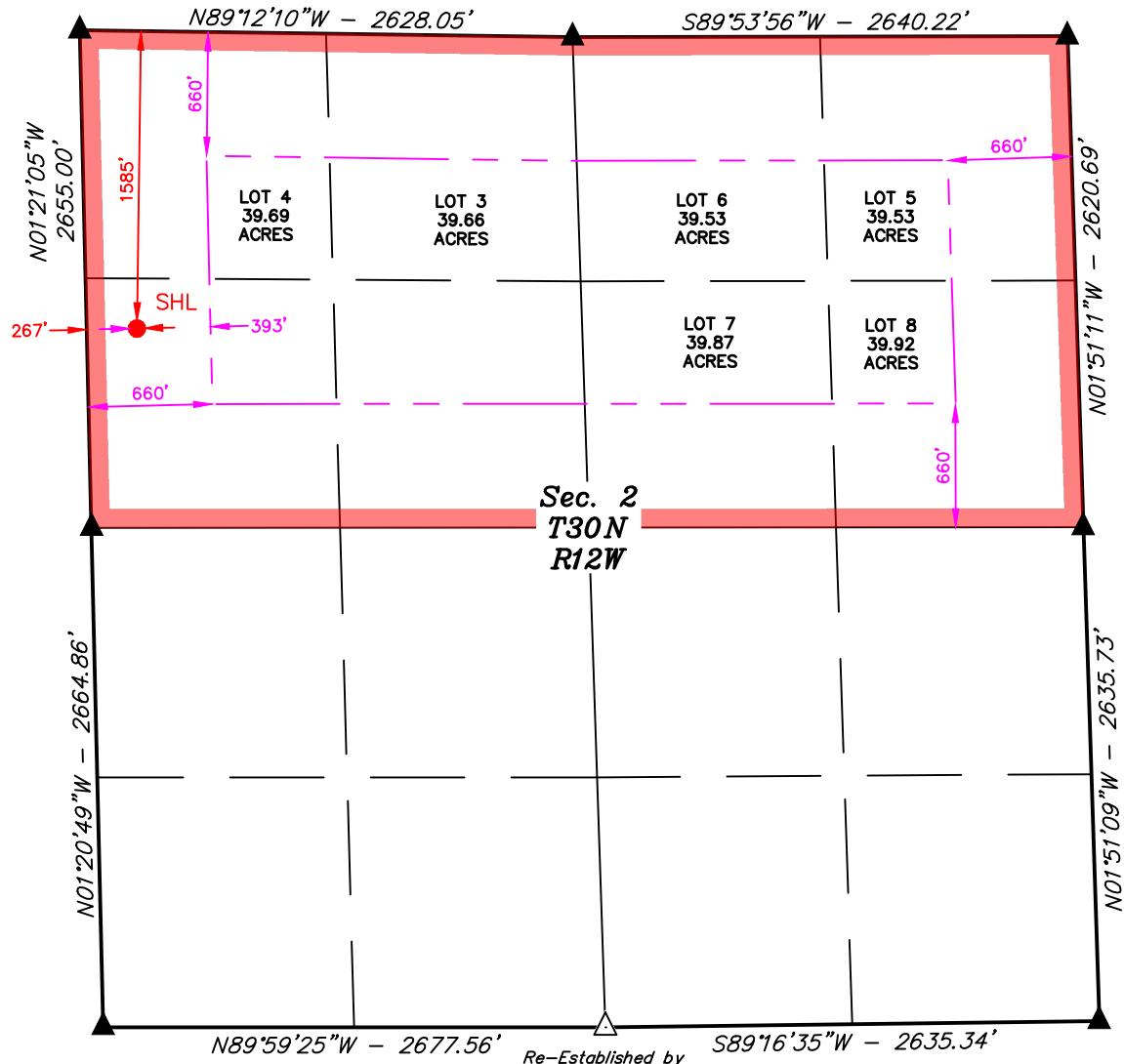


NOTE:

- Distances referenced on plat to section lines are perpendicular.
- Bearings, Distances, Coordinates and Areas are based on the New Mexico Coordinate System of 1983, West Zone, in U.S. Feet.
- Colored areas within section lines represent oil & gas leases.
- Section breakdown information for this plat may be obtained from Uintah Engineering & Land Surveying.

NAD 83 (SURFACE HOLE LOCATION)
LATITUDE = 36°50'38.94" (36.844151°)
LONGITUDE = -108°04'33.46" (-108.075961°)
NAD 27 (SURFACE HOLE LOCATION)
LATITUDE = 36°50'38.93" (36.844148°)
LONGITUDE = -108°04'31.20" (-108.075334°)
STATE PLANE NAD 83 (N.M. WEST)
N: 2126684.07' E: 2652098.14'
STATE PLANE NAD 27 (N.M. WEST)
N: 2126620.71' E: 429188.02'

Property Name ZACHRY COM	Well Number 1M	Drawn By H.S.S. 09-26-25	Revised By REV. 1 H.S.S. 10-03-25 (UPDATE ACREAGE)
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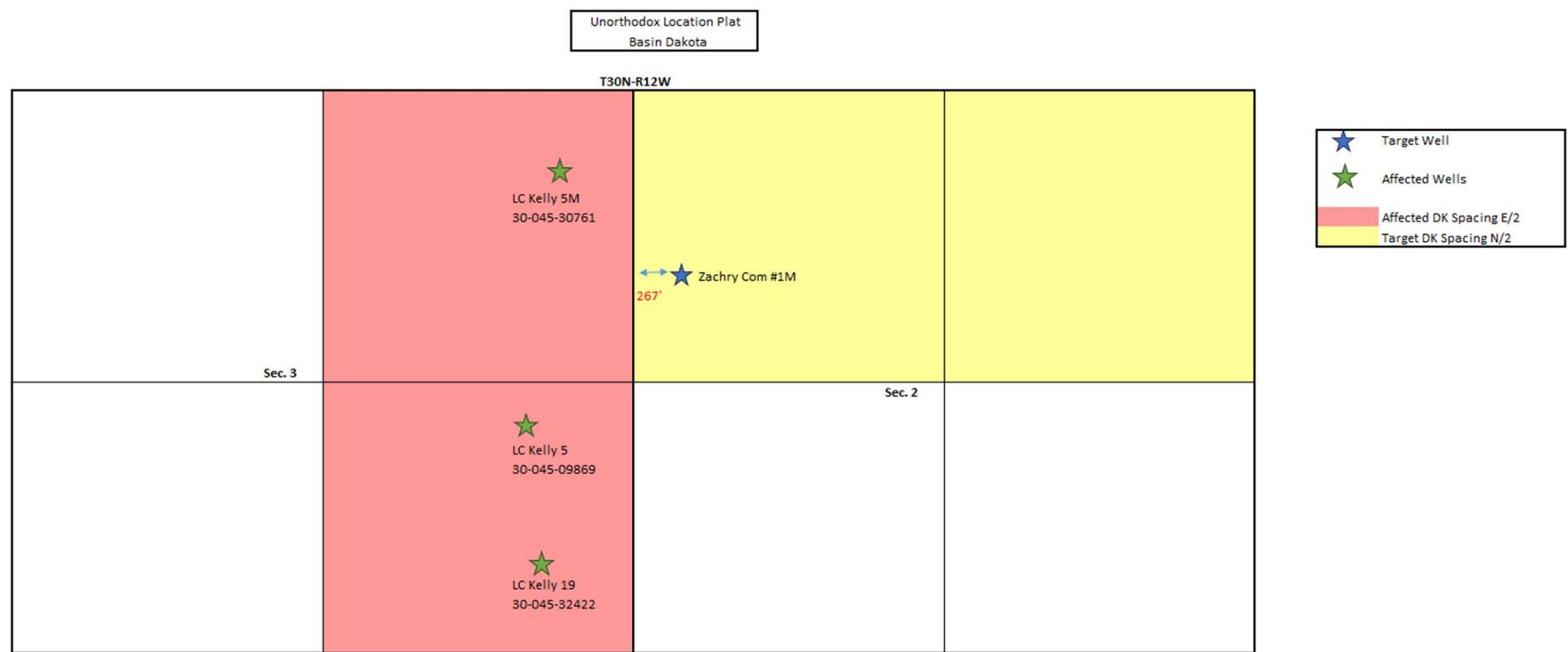


- = SURFACE HOLE LOCATION
- ▲ = SECTION CORNER LOCATED
- △ = SECTION CORNER RE-ESTABLISHED (Not Set on Ground.)
- = DESIGNATED SPACING UNIT
- = SETBACK BOUNDARY

NOTE:

- Distances referenced on plat to section lines are perpendicular.
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N: 2126620.71' E: 429188.02'





October 14, 2025

Sent via Certified Mail
9214 8969 0099 9790 1658 0512 36

Bureau of Land Management
6251 College Blvd A
Farmington, NM 87402

Re: Unorthodox Well Location Application for Basin-Dakota
Zachry Com 1M (API: TBD)
BHL: Unit E, 1585' FNL & 267' FWL
Dakota Spacing Unit: N/318.20 acres in Section 2, T30N, R12W
San Juan County, New Mexico

To Whom it May Concern:

Pursuant to 19.15.15.13 NMAC, Hilcorp has filed an Unorthodox Location Application with the New Mexico Oil Conservation Division. The spacing unit the subject unorthodox location encroaches upon contains a federal lease. Thus, this letter serves to provide the BLM with notice as required by 19.15.4.12.A.2 NMAC.

Please refer to copies of the application materials enclosed for further details. Per 19.15.15.13 NMAC, objections shall be made in writing with the NMOCD within twenty (20) days from the date of this letter.

Should have any questions concerning this application, please feel free to call me at the number below.

Sincerely,

A handwritten signature in blue ink that appears to read "Carson Rice".

Carson Rice
Sr. Landman
713-757-7108
carice@hilcorp.com

Sante Fe Main Office
Phone: (505) 476-3441

General Information
Phone: (505) 629-6116

Online Phone Directory
<https://www.emnrd.nm.gov/ocd/contact-us>

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

CONDITIONS

Action 515315

CONDITIONS

Operator: HILCORP ENERGY COMPANY 1111 Travis Street Houston, TX 77002	OGRID: 372171
	Action Number: 515315
	Action Type: [UF-NSL] Non-Standard Location (NSL)

CONDITIONS

Created By	Condition	Condition Date
llowe	None	12/15/2025