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|---|--|---|
| Santa Fe Main Office Phone: (505) 476-3441 Fax: (505) 476-3462 General Information Phone: (505) 629-6116 Online Phone Directory Visit: https://www.emnrd.nm.gov/ocd/contact-us/ | State of New Mexico Energy, Minerals & Natural Resources Department OIL CONSERVATION DIVISION | C-104 Revised July 9, 2024 Submit Electronically Via OCD Permitting |
|---|--|---|

REQUEST FOR ALLOWABLE AND AUTHORIZATION TO TRANSPORT

Section 1 - Operator and Well Information

| | |
|--|--------------------------|
| Submittal Type: <input checked="" type="checkbox"/> Test Allowable (C-104RT) <input type="checkbox"/> New Well (C-104NW) <input type="checkbox"/> Recomplete (C-104RC) <input type="checkbox"/> Pay Add (C-104RC) <input type="checkbox"/> Amended | |
| Operator Name: Hilcorp Energy Company | OGRID: 372171 |
| Property Name and Well Number: Grenier 23 | Property Code: 318535 |
| Mineral Owner: <input type="checkbox"/> State <input checked="" type="checkbox"/> Fee <input type="checkbox"/> Tribal <input type="checkbox"/> Federal | API Number: 30-045-23021 |
| Pool Name: BLANCO MESAVERDE | Pool Code: 72319 |

Section 2 – Surface Location

| UL M | Section | Township | Range | Lot | Ft. from N/S | Ft. from E/W | Latitude | Longitude | County |
|---------|---------|----------|-------|-----|--------------|--------------|------------|-------------|----------|
| | 31 | 031N | 011W | 4 | 1190' South | 1190 West | 36.8515625 | -108.036811 | SAN JUAN |

Section 3 – Completion Information

| | | | |
|------------------|-------------------------|-------------------------------------|--------------------------------------|
| Producing Method | Ready Date ~4/2/2025 | Perforations MD ~3,860' – 4,949' | Perforations TVD ~3,860' – 4,949' |
|------------------|-------------------------|-------------------------------------|--------------------------------------|

Section 4 – Action IDs for Submissions and Order Numbers

| | |
|---|---|
| List Action IDs for Drilling Sundries | Was an Order required / needed (Y/N), if yes list Order number: |
| C-104 RT Action ID (if C-104NW): N/A | Communitization Agreement <input type="checkbox"/> Yes <input checked="" type="checkbox"/> No, Order No. |
| Surface Casing Action ID: Previous to system | Unit: <input type="checkbox"/> Yes <input checked="" type="checkbox"/> No, Order No. |
| Intermediate 1 Casing Action ID: Previous to system | Compulsory Pooling: <input type="checkbox"/> Yes <input checked="" type="checkbox"/> No, Order No. |
| Intermediate 2 Casing Action ID: Previous to system | Down Hole Commingling: <input checked="" type="checkbox"/> Yes <input type="checkbox"/> No, Order No. 5469 |
| Production Casing Action ID: Previous to system | Surface Commingling: <input type="checkbox"/> Yes <input checked="" type="checkbox"/> No, Order No. |
| All casing was pressure tested in accordance with NMAC <input checked="" type="checkbox"/> Yes <input type="checkbox"/> No | Non-standard Location: <input type="checkbox"/> Yes <input checked="" type="checkbox"/> No <input type="checkbox"/> Common ownership Order No. |
| Liner 1 Action ID: Previous to system | Non-standard Proration: <input type="checkbox"/> Yes <input checked="" type="checkbox"/> No, Order No. |
| Casing was installed prior to OCD's Action ID system (Y/N): Y | Simultaneous Dedication: <input type="checkbox"/> Yes <input checked="" type="checkbox"/> No, Order No. |

Section 5 - Operator Signature and Certification

| | |
|--|-----------------|
| <input checked="" type="checkbox"/> I hereby certify that the required Water Use Report has been, or will be, submitted for this well's completion. | |
| <input checked="" type="checkbox"/> I hereby certify that the required Fracfocus disclosure has been, or will be, submitted for this well's completion. | |
| <input checked="" type="checkbox"/> I hereby certify that the rules of the Oil Conservation Division have been complied with and that the information given above is true and complete to the best of my knowledge and belief. | |
| Name Cherylene Weston | |
| Title: Operations Regulatory Tech Sr. | Date: 3/24/2025 |

Cheryl Weston

From: Kuehling, Monica, EMNRD <monica.kuehling@emnrd.nm.gov>
Sent: Wednesday, March 12, 2025 1:45 PM
To: Rennick, Kenneth G; Tyler Portwood; Kade, Matthew H
Cc: Farmington Regulatory Techs; Lisa Helper; Austin Harrison; Jackson Lancaster; Cameron Skelton; Cheryl Weston
Subject: RE: [EXTERNAL] Request Permission to Perforate - Grenier 23 - API 3004523021

CAUTION: External sender. DO NOT open links or attachments from UNKNOWN senders.

NMOCD approves continuing with recomplete in MV formation through perforations from 3860 to 4949.

Thank you

Monica Kuehling
Compliance Officer Supervisor
Deputy Oil and Gas Inspector
New Mexico Oil Conservation Division
North District
Cell Phone: 505-320-0243
Email - monica.kuehling@emnrd.nm.gov

From: Rennick, Kenneth G <krennick@blm.gov>
Sent: Wednesday, March 12, 2025 6:53 AM
To: Tyler Portwood <Tyler.Portwood@hilcorp.com>; Kuehling, Monica, EMNRD <monica.kuehling@emnrd.nm.gov>; Kade, Matthew H <mkade@blm.gov>
Cc: Farmington Regulatory Techs <FarmingtonRegulatoryTechs@hilcorp.com>; Lisa Helper <lhelper@hilcorp.com>; Austin Harrison <aharrison@hilcorp.com>; Jackson Lancaster <Jackson.Lancaster@hilcorp.com>; Cameron Skelton <Cameron.Skelton@hilcorp.com>; Cheryl Weston <cweston@hilcorp.com>
Subject: Re: [EXTERNAL] Request Permission to Perforate - Grenier 23 - API 3004523021

Non federal minerals, federal approval not required.

Kenneth (Kenny) Rennick

Petroleum Engineer

Bureau of Land Management
Farmington Field Office
6251 College Blvd
Farmington, NM 87402

Email: krennick@blm.gov
Mobile & Text: 505.497.0019

From: Tyler Portwood <Tyler.Portwood@hilcorp.com>
Sent: Tuesday, March 11, 2025 2:30 PM
To: monica.kuehling@emnrd.nm.gov <monica.kuehling@emnrd.nm.gov>; Rennick, Kenneth G <krennick@blm.gov>; Kade, Matthew H <mkade@blm.gov>
Cc: Farmington Regulatory Techs <FarmingtonRegulatoryTechs@hilcorp.com>; Lisa Helper <lhelper@hilcorp.com>; Austin Harrison <aharrison@hilcorp.com>; Jackson Lancaster <Jackson.Lancaster@hilcorp.com>; Cameron Skelton <Cameron.Skelton@hilcorp.com>; Cheryl Weston <cweston@hilcorp.com>
Subject: [EXTERNAL] Request Permission to Perforate - Grenier 23 - API 3004523021

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Good afternoon,

Please see the attached CBL from 2009 and the approved NOI for the Grenier 23 (API #3004523021). We are currently in the process of getting our state witnessed MIT and would like to request permission to perforate the Mesaverde interval (3,860'-4,949'). The CBL shows to have sufficient cement coverage for this interval. Please let me know if you need me to provide any additional information.

Thanks,

Tyler Portwood
SJN Operations Engineer
Hilcorp Energy Company
Cell: 817-343-3719

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

ACKNOWLEDGMENTS

Action 444920

ACKNOWLEDGMENTS

| | |
|--|--|
| Operator: HILCORP ENERGY COMPANY 1111 Travis Street Houston, TX 77002 | OGRID: 372171 |
| | Action Number: 444920 |
| | Action Type: [C-104] Completion Packet - Test Allowable (C-104RT) |

ACKNOWLEDGMENTS

| | |
|-------------------------------------|--|
| <input checked="" type="checkbox"/> | I hereby certify that the required Water Use Report has been, or will be, submitted for this wells completion. |
| <input checked="" type="checkbox"/> | I hereby certify that the required FracFocus disclosure has been, or will be, submitted for this wells completion. |
| <input checked="" type="checkbox"/> | I hereby certify that the rules of the Oil Conservation Division have been complied with and that the information given above is true and complete to the best of my knowledge and belief. |

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

CONDITIONS

Action 444920

CONDITIONS

| | |
|--|--|
| Operator: HILCORP ENERGY COMPANY 1111 Travis Street Houston, TX 77002 | OGRID: 372171 |
| | Action Number: 444920 |
| | Action Type: [C-104] Completion Packet - Test Allowable (C-104RT) |

CONDITIONS

| Created By | Condition | Condition Date |
|------------|---|----------------|
| plmartinez | RT EXPIRES 5/2/2025. | 3/25/2025 |
| plmartinez | RT C-104 approved for the Blanco Mesaverde [72319]. | 3/25/2025 |