



## C-108 APPLICATION FOR AUTHORIZATION TO INJECT ADMINISTRATIVE COMPLETENESS FORM

Well Name: \_\_\_\_\_

Applicant: \_\_\_\_\_

PO Number: \_\_\_\_\_

Admin. App. No: \_\_\_\_\_

| C-108 Item                     | Description of Required Content                                                                                                                                                                                                                                                           | Yes | No |
|--------------------------------|-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-----|----|
| <b>I. PURPOSE</b>              | Selection of proper application type.                                                                                                                                                                                                                                                     |     |    |
| <b>II. OPERATOR</b>            | Name; address; contact information.                                                                                                                                                                                                                                                       |     |    |
| <b>III. WELL DATA</b>          | Well name and number; STR location; footage location within section.                                                                                                                                                                                                                      |     |    |
|                                | Each casing string to be used, including size, setting depth, sacks of cement, hole size, top of cement, and basis for determining top of cement.                                                                                                                                         |     |    |
|                                | Description of tubing to be used including size, lining material, and setting depth.                                                                                                                                                                                                      |     |    |
|                                | Name, model, and setting depth of packer to be used, or description of other seal system or assembly to be used.                                                                                                                                                                          |     |    |
|                                | Well diagram: Existing (if applicable).                                                                                                                                                                                                                                                   |     |    |
|                                | Well diagram: Proposed (either Applicant's template or Division's Injection Well Data Sheet).                                                                                                                                                                                             |     |    |
| <b>IV. EXISTING PROJECT</b>    | For an expansion of existing well, Division order number authorizing existing well (if applicable).                                                                                                                                                                                       |     |    |
| <b>V. LEASE AND WELL MAP</b>   | AOR map identifying all wells and leases within 2 mile radius of proposed well, and depicting a 1/2 mile radius circle around any another projected injection well and a 1 mile radius circle around any other projected injection well in the Devonian formation.                        |     |    |
| <b>VI. AOR WELLS</b>           | Tabulation of data for all wells of public record within AOR which penetrate the proposed injection zone, including well type, construction, date drilled, location, depth, and record of completion.                                                                                     |     |    |
|                                | Schematic of each plugged well within AOR showing all plugging detail.                                                                                                                                                                                                                    |     |    |
| <b>VII. PROPOSED OPERATION</b> | Proposed average and maximum daily rate and volume of fluids to be injected.                                                                                                                                                                                                              |     |    |
|                                | Statement that the system is open or closed.                                                                                                                                                                                                                                              |     |    |
|                                | Proposed average and maximum injection pressure.                                                                                                                                                                                                                                          |     |    |
|                                | Sources and analysis of injection fluid, and compatibility with receiving formation if injection fluid is not produced water.                                                                                                                                                             |     |    |
|                                | A chemical analysis of the disposal zone formation water if the injection is for disposal and oil or gas is not produced or cannot be produced from the formation within 1 mile of proposed well. Chemical analysis may be based on sample, existing literature, studies, or nearby well. |     |    |
| <b>VIII. GEOLOGIC DATA</b>     | Proposed injection interval, including appropriate lithologic detail, geologic name, thickness, and depth.                                                                                                                                                                                |     |    |
|                                | USDW of all aquifers overlying the proposed injection interval, including geologic name and depth to bottom.                                                                                                                                                                              |     |    |
|                                | USDW of all aquifers underlying the proposed injection interval, including the geologic name and depth to bottom.                                                                                                                                                                         |     |    |



## C-108 (SWD) APPLICATION FOR AUTHORIZATION TO INJECT ADMINISTRATIVE COMPLETENESS FORM

Well Name: \_\_\_\_\_

Applicant: \_\_\_\_\_

PO Number: \_\_\_\_\_

Admin. App. No: \_\_\_\_\_

| C-108 Item                        | Description of Required Content                                                                                                                                                                                                                                                 | Yes | No |
|-----------------------------------|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-----|----|
| <b>IX. PROPOSED STIMULATION</b>   | Description of stimulation process or statement that none will be conducted.                                                                                                                                                                                                    |     |    |
| <b>X. LOGS/WELL TESTS</b>         | Appropriate logging and test data on the proposed well or identification of well logs already filed with OCD.                                                                                                                                                                   |     |    |
| <b>XI. FRESH WATER</b>            | Chemical analysis of fresh water from two or more fresh water wells (if available and producing) within 1 mile of the proposed well, including location and sampling date(s).                                                                                                   |     |    |
| <b>XII. AFFIRMATION STATEMENT</b> | Statement of qualified person endorsing the application, including name, title, and qualifications.                                                                                                                                                                             |     |    |
| <b>XIII. PROOF OF NOTICE</b>      | Identify of all "affected persons" identified on AOR map in Section V, including all affected persons within 1/2 mile radius circle around any another projected injection well and a 1 mile radius circle around any other projected injection well in the Devonian formation. |     |    |
|                                   | Identification and notification of all surface owners.                                                                                                                                                                                                                          |     |    |
|                                   | BLM and/or NMSLO notified per 19.15.2.7(A)(8)(d) NMAC.                                                                                                                                                                                                                          |     |    |
|                                   | Notice of publication in local newspaper in county where proposed well is located with the following specific content:                                                                                                                                                          |     |    |
|                                   | <ul style="list-style-type: none"> <li>Name, address, phone number, and contact party for Applicant;</li> </ul>                                                                                                                                                                 |     |    |
|                                   | <ul style="list-style-type: none"> <li>Intended purpose of proposed injection well, including exact location of a single well, or the section, township, and range location of multiple wells;</li> </ul>                                                                       |     |    |
|                                   | <ul style="list-style-type: none"> <li>Formation name and depth, and expected maximum injection rates and pressures; and</li> </ul>                                                                                                                                             |     |    |
| <b>XIV. CERTIFICATION</b>         | Signature by operator or designated agent, including date and contact information.                                                                                                                                                                                              |     |    |

Review Date\*:

Reviewer:

- ☐ Administratively COMPLETE
- ☐ Administratively INCOMPLETE

NOTES:

\* The Review Date is the date of administrative completeness determination that commences the 15 day protest period in 19.15.26.8 (C)(2) NMAC.

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

General Information  
Phone: (505) 629-6116

Online Phone Directory  
<https://www.emnrd.nm.gov/oed/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 505613

CONDITIONS

|                                                                                                           |                                                                |
|-----------------------------------------------------------------------------------------------------------|----------------------------------------------------------------|
| Operator:<br>NEW MEXICO ENERGY MINERALS & NATURAL RESOURCE<br>1220 S St Francis Dr<br>Santa Fe , NM 87504 | OGRID:<br>264235                                               |
|                                                                                                           | Action Number:<br>505613                                       |
|                                                                                                           | Action Type:<br>[IM-SD] Admin Order Support Doc (ENG) (IM-AAO) |

CONDITIONS

|              |           |                |
|--------------|-----------|----------------|
| Created By   | Condition | Condition Date |
| erica.gordan | None      | 9/12/2025      |