

**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

QUESTIONS  
  
Action 310843

QUESTIONS

|                                                                   |                                                            |
|-------------------------------------------------------------------|------------------------------------------------------------|
| Operator:<br>MEWBOURNE OIL CO<br>P.O. Box 5270<br>Hobbs, NM 88241 | OGRID:<br>14744                                            |
|                                                                   | Action Number:<br>310843                                   |
|                                                                   | Action Type:<br>[NOTIFY] Notification Of Sampling (C-141N) |

QUESTIONS

|                  |                                           |
|------------------|-------------------------------------------|
| Prerequisites    |                                           |
| Incident ID (n#) | nAPP2402226359                            |
| Incident Name    | NAPP2402226359 DESERT EAGLE FRAC LINE @ 0 |
| Incident Type    | Produced Water Release                    |
| Incident Status  | Initial C-141 Approved                    |

|                            |                        |
|----------------------------|------------------------|
| Location of Release Source |                        |
| Site Name                  | Desert Eagle Frac Line |
| Date Release Discovered    | 01/09/2024             |
| Surface Owner              | Federal                |

|                                                                                                  |                                                                                                                                                    |
|--------------------------------------------------------------------------------------------------|----------------------------------------------------------------------------------------------------------------------------------------------------|
| Sampling Event General Information                                                               |                                                                                                                                                    |
| Please answer all the questions in this group.                                                   |                                                                                                                                                    |
| What is the sampling surface area in square feet                                                 | 32,000                                                                                                                                             |
| What is the estimated number of samples that will be gathered                                    | 160                                                                                                                                                |
| Sampling date pursuant to Subparagraph (a) of Paragraph (1) of Subsection D of 19.15.29.12 NMAC  | 02/02/2024                                                                                                                                         |
| Time sampling will commence                                                                      | 09:00 AM                                                                                                                                           |
| Warning: Notification can not be less than two business days prior to conducting final sampling. |                                                                                                                                                    |
| Please provide any information necessary for observers to contact samplers                       | Tacoma Morrissey tmorrissey@ensolum.com                                                                                                            |
| Please provide any information necessary for navigation to sampling site                         | GPS at 32.59779, -104.12049. Open Access, potential H2S and livestock. Sampling will occur 1/25/2024 (Thursday) 9:00am- 2/5/2024 (Monday) 5:00 pm. |

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CONDITIONS

Action 310843

CONDITIONS

|                                                                   |                                                            |
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CONDITIONS

| Created By | Condition                                                                                                                                                                                             | Condition Date |
|------------|-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|----------------|
| c.walker   | Failure to notify the OCD of sampling events including any changes in date/time per the requirements of 19.15.29.12.D.(1).(a) NMAC, may result in the remediation closure samples not being accepted. | 2/2/2024       |