

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**

QUESTIONS

Action 416075

**QUESTIONS**

|                                                                        |                                                            |
|------------------------------------------------------------------------|------------------------------------------------------------|
| Operator:<br>MACK ENERGY CORP<br>P.O. Box 960<br>Artesia, NM 882110960 | OGRID:<br>13837                                            |
|                                                                        | Action Number:<br>416075                                   |
|                                                                        | Action Type:<br>[NOTIFY] Notification Of Sampling (C-141N) |

**QUESTIONS**

| Prerequisites    |                                                    |
|------------------|----------------------------------------------------|
| Incident ID (n#) | nAB1635457735                                      |
| Incident Name    | NAB1635457735 CALGARY FEDERAL #002E @ 30-005-64100 |
| Incident Type    | Produced Water Release                             |
| Incident Status  | Remediation Plan Approved                          |
| Incident Well    | [30-005-64100] CALGARY FEDERAL #002E               |

| Location of Release Source |                       |
|----------------------------|-----------------------|
| Site Name                  | CALGARY FEDERAL #002E |
| Date Release Discovered    | 11/26/2016            |
| Surface Owner              | Federal               |

| Sampling Event General Information                                                              |                                                                                                                                                                                                                                                                                                                                                                                                                                                                         |
|-------------------------------------------------------------------------------------------------|-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| <i>Please answer all the questions in this group.</i>                                           |                                                                                                                                                                                                                                                                                                                                                                                                                                                                         |
| What is the sampling surface area in square feet                                                | 25,000                                                                                                                                                                                                                                                                                                                                                                                                                                                                  |
| What is the estimated number of samples that will be gathered                                   | 125                                                                                                                                                                                                                                                                                                                                                                                                                                                                     |
| Sampling date pursuant to Subparagraph (a) of Paragraph (1) of Subsection D of 19.15.29.12 NMAC | 01/03/2025                                                                                                                                                                                                                                                                                                                                                                                                                                                              |
| Time sampling will commence                                                                     | 10:35 AM                                                                                                                                                                                                                                                                                                                                                                                                                                                                |
| Please provide any information necessary for observers to contact samplers                      | Sally Carttar 575.361.3561                                                                                                                                                                                                                                                                                                                                                                                                                                              |
| Please provide any information necessary for navigation to sampling site                        | From Carlsbad: Drive north on Illinois Camp Rd for 25.5 miles and turn right on US-82. Drive east on US-82 for 12.4 miles and turn left on Hagerman Cutoff Rd. Drive north on Hagerman Cutoff Rd for 10.3 miles and turn left on lease road. Drive west and northwest on lease road for 5.10 miles and turn left on lease road. Drive west on lease road for 0.57 miles to tank battery pad. Work area is north of lease road and tank battery pad. 32.99344, -104.0773 |

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CONDITIONS

Action 416075

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|                                                                        |                                                            |
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CONDITIONS

| Created By | Condition                                                                                                                                                                                             | Condition Date |
|------------|-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|----------------|
| scarttar   | 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. | 12/31/2024     |