

FORM  
26  
Rev 4/15

State of Colorado  
Oil and Gas Conservation Commission

1120 Lincoln Street, Suite 801, Denver, Colorado 80203  
Phone: (303) 894-2100 Fax: (303) 894-2109



FOR OGCC USE ONLY  
DocNum 2099995

SOURCE OF PRODUCED WATER FOR DISPOSAL

Per Rule 325 c.(5), this form shall be submitted for any new disposal facility and for any change in source of produced water for an existing disposal facility.

OPERATOR INFORMATION

|  |  |
|--|--|
| OGCC Operator Number: <u>10084</u>                     | Contact Name and Telephone:                  |
| Name of Operator: <u>Pioneer Natural Resources</u>     | Name: <u>LaCretia White</u>                  |
| Address: <u>5205 N. O'Connor Blvd., Ste. 200</u>       | Phone: <u>(972) 969-3738</u> Fax: <u>( )</u> |
| City: <u>Irving</u> State: <u>TX</u> Zip: <u>75039</u> | Email: <u>lacretia.white@pxd.com</u>         |

DISPOSAL FACILITY INFORMATION

|   |  |
|---|--|
| OGCC Disposal Facility Number: <u>257318</u>  | Operator's Disposal Facility Number: <u>257318</u> |
| Operator's Disposal Facility Name: <u>Rita 72</u>   |  |
| Location: QtrQtr: <u>NWSE</u> Sec: <u>36</u> Twp: <u>34S</u> Range: <u>66W</u> Meridian: <u>6</u> |  |
| County: <u>Las Animas</u>   |  |

SUBMITTED ITEM SUMMARY TOTALS:

Submitted: \_\_\_\_\_ Deleted: \_\_\_\_\_ Added: 2

SOURCE OF PRODUCED WATER

|  |  |
|--|--|
| Add Source <input checked="" type="checkbox"/> | API Number: <u>05 - 071 - 06831 - 00</u> Well Name & No: <u>Parrot 13-31</u>   |
| Delete Source <input type="checkbox"/>         | Operator Name: <u>Pioneer Natural Resources</u> Operator No: <u>10084</u>  |
|  | Location: QtrQtr: <u>NWSW</u> Section: <u>31</u> Township: <u>34S</u> Range: <u>65W</u> Meridian: <u>6</u>   |
|  | Producing Formation: <u>Vermejo</u> Analysis Attached? <input checked="" type="checkbox"/> Yes <input type="checkbox"/> No                                       |
|  | Transported to disposal site via <input checked="" type="checkbox"/> Pipeline <input type="checkbox"/> Truck <input type="checkbox"/> Both TDS: <u>9790</u> mg/L |
| Add Source <input checked="" type="checkbox"/> | API Number: <u>05 - 071 - 06832 - 00</u> Well Name & No: <u>Sparrow 14-31</u>  |
| Delete Source <input type="checkbox"/>         | Operator Name: <u>Pioneer Natural Resources</u> Operator No: <u>10084</u>  |
|  | Location: QtrQtr: <u>SWSW</u> Section: <u>31</u> Township: <u>34S</u> Range: <u>65W</u> Meridian: <u>6</u>   |
|  | Producing Formation: <u>Vermejo</u> Analysis Attached? <input checked="" type="checkbox"/> Yes <input type="checkbox"/> No                                       |
|  | Transported to disposal site via <input type="checkbox"/> Pipeline <input type="checkbox"/> Truck <input type="checkbox"/> Both TDS: <u>7440</u> mg/L            |
| Add Source <input type="checkbox"/>            | API Number: <u>- - -</u> Well Name & No: _____   |
| Delete Source <input type="checkbox"/>         | Operator Name: _____ Operator No: _____  |
|  | Location: QtrQtr: _____ Section: _____ Township: _____ Range: _____ Meridian: _____  |
|  | Producing Formation: _____ Analysis Attached? <input type="checkbox"/> Yes <input type="checkbox"/> No   |
|  | Transported to disposal site via <input type="checkbox"/> Pipeline <input type="checkbox"/> Truck <input type="checkbox"/> Both TDS: _____ mg/L                  |
| Add Source <input type="checkbox"/>            | API Number: <u>- - -</u> Well Name & No: _____   |
| Delete Source <input type="checkbox"/>         | Operator Name: _____ Operator No: _____  |
|  | Location: QtrQtr: _____ Section: _____ Township: _____ Range: _____ Meridian: _____  |
|  | Producing Formation: _____ Analysis Attached? <input type="checkbox"/> Yes <input type="checkbox"/> No   |
|  | Transported to disposal site via <input type="checkbox"/> Pipeline <input type="checkbox"/> Truck <input type="checkbox"/> Both TDS: _____ mg/L                  |

|   |   |   |
|---|---|---|
| Add Source<br><input type="checkbox"/>    | API Number: - - -   | Well Name & No: _____   |
| Delete Source<br><input type="checkbox"/> | Operator Name: _____  | Operator No: _____  |
|   | Location: QtrQtr: _____ Section: _____ Township: _____ Range: _____ Meridian: _____   |   |
|   | Producing Formation: _____  | Analysis Attached? <input type="checkbox"/> Yes <input type="checkbox"/> No |
|   | Transported to disposal site via <input type="checkbox"/> Pipeline <input type="checkbox"/> Truck <input type="checkbox"/> Both | TDS: _____ mg/L   |

I hereby certify that the statements made in this form are, to the best of my knowledge, true, correct, and complete.

Print Name: LaCretia White

Signed: *LaCretia White*

Title: Staff Env Spc

Date: 01/30/2017

| WellName       | DateSampled | Constituent                  | DetectionFlag | Concentration | Units         |
|----------------|-------------|------------------------------|---------------|---------------|---------------|
| PARROT 13-31   |             |                              |               |               |               |
| API#           | 1/21/2002   | 1,2-Dichlorobenzene          | <             | 0.50          | ug/L          |
| 05071068310000 | 1/21/2002   | 1,3-Dichlorobenzene          | <             | 0.50          | ug/L          |
|                | 1/21/2002   | 1,4-Dichlorobenzene          | <             | 0.50          | ug/L          |
|                | 1/21/2002   | Alkalinity, Total Unfilt.    |               | 694.00        | mg/L as CaCO3 |
|                | 1/21/2002   | Arsenic (As) Total           | <             | 50.00         | ug/L          |
|                | 1/21/2002   | Benzene                      | <             | 0.50          | ug/L          |
|                | 1/21/2002   | Bicarbonate (HCO3) Unfilt.   |               | 694.00        | mg/L          |
|                | 1/21/2002   | Boron (B) Total              |               | 0.42          | mg/L          |
|                | 1/21/2002   | Calcium (Ca) Total           |               | 111.00        | mg/L          |
|                | 1/21/2002   | Carbonate (CO3) Unfilt.      | <             | 5.00          | mg/L          |
|                | 1/21/2002   | Chloride Unfilt.             |               | 5,040.00      | mg/L          |
|                | 1/21/2002   | Chromium (Cr) Total          |               | 63.00         | ug/L          |
|                | 1/21/2002   | Copper (Cu) Total            |               | 56.00         | ug/L          |
|                | 1/21/2002   | Ethylbenzene                 | <             | 0.50          | ug/L          |
|                | 1/21/2002   | Hydroxide (OH) Unfilt.       | <             | 5.00          | mg/L          |
|                | 1/21/2002   | Iron (Fe) Total              |               | 27.50         | mg/L          |
|                | 1/21/2002   | Magnesium (Mg) Total         |               | 31.80         | mg/L          |
|                | 1/21/2002   | Manganese (Mn) Total         |               | 0.23          | mg/L          |
|                | 1/21/2002   | Mercury (Hg) Total           | <             | 0.20          | ug/L          |
|                | 1/21/2002   | pH (lab)                     |               | 7.40          | No Units      |
|                | 1/21/2002   | Potassium (K) Total          |               | 11.90         | mg/L          |
|                | 1/21/2002   | Resistivity Unfilt.          |               | 0.69          | ohm-m         |
|                | 1/21/2002   | Selenium (Se) Total          | <             | 100.00        | ug/L          |
|                | 1/21/2002   | Sodium (Na) Total            |               | 3,480.00      | mg/L          |
|                | 1/21/2002   | Solids Total Dissolved (TDS) |               | 9,790.00      | mg/L          |
|                | 1/21/2002   | Solids Total Suspended (TSS) |               | 90.00         | mg/L          |
|                | 1/21/2002   | Specific Gravity Unfilt.     |               | 1.01          | 25C/25C       |
|                | 1/21/2002   | Sulfate (SO4) Unfilt.        | <             | 10.00         | mg/L          |
|                | 1/21/2002   | Toluene                      | <             | 0.50          | ug/L          |
|                | 1/21/2002   | Xylenes, Total               | <             | 0.50          | ug/L          |

| WellName       | DateSampled | Constituent                  | DetectionFlag | Concentration | Units         |
|----------------|-------------|------------------------------|---------------|---------------|---------------|
| SPARROW 14-31  |             |                              |               |               |               |
| API#           | 1/21/2002   | Alkalinity, Total Unfilt.    |               | 933.00        | mg/L as CaCO3 |
| 05071068320000 | 1/21/2002   | Arsenic (As) Total           | <             | 50.00         | ug/L          |
|                | 1/21/2002   | Benzene                      | <             | 0.50          | ug/L          |
|                | 1/21/2002   | Bicarbonate (HCO3) Unfilt.   |               | 933.00        | mg/L          |
|                | 1/21/2002   | Boron (B) Total              |               | 0.29          | mg/L          |
|                | 1/21/2002   | Calcium (Ca) Total           |               | 74.70         | mg/L          |
|                | 1/21/2002   | Carbonate (CO3) Unfilt.      | <             | 5.00          | mg/L          |
|                | 1/21/2002   | Chloride Unfilt.             |               | 597.00        | mg/L          |
|                | 1/21/2002   | Chromium (Cr) Total          |               | 320.00        | ug/L          |
|                | 1/21/2002   | Copper (Cu) Total            |               | 500.00        | ug/L          |
|                | 1/21/2002   | Ethylbenzene                 | <             | 0.50          | ug/L          |
|                | 1/21/2002   | Hydroxide (OH) Unfilt.       | <             | 5.00          | mg/L          |
|                | 1/21/2002   | Iron (Fe) Total              |               | 29.20         | mg/L          |
|                | 1/21/2002   | Magnesium (Mg) Total         |               | 18.40         | mg/L          |
|                | 1/21/2002   | Manganese (Mn) Total         |               | 0.67          | mg/L          |
|                | 1/21/2002   | Mercury (Hg) Total           | <             | 0.20          | ug/L          |
|                | 1/21/2002   | pH (lab)                     |               | 7.40          | No Units      |
|                | 1/21/2002   | Potassium (K) Total          |               | 7.80          | mg/L          |
|                | 1/21/2002   | Resistivity Unfilt.          |               | 0.96          | ohm-m         |
|                | 1/21/2002   | Selenium (Se) Total          | <             | 100.00        | ug/L          |
|                | 1/21/2002   | Sodium (Na) Total            |               | 2,480.00      | mg/L          |
|                | 1/21/2002   | Solids Total Dissolved (TDS) |               | 7,440.00      | mg/L          |
|                | 1/21/2002   | Solids Total Suspended (TSS) |               | 137.00        | mg/L          |
|                | 1/21/2002   | Specific Gravity Unfilt.     |               | 1.01          | 25C/25C       |
|                | 1/21/2002   | Sulfate (SO4) Unfilt.        | <             | 10.00         | mg/L          |
|                | 1/21/2002   | Toluene                      | <             | 0.50          | ug/L          |
|                | 1/21/2002   | Xylenes, Total               | <             | 0.50          | ug/L          |