| 1      |        | U                                 | NITED STATES   |
|--------|--------|-----------------------------------|--|
| 2      |        | ENVIRONMEN                        | TAL PROTECTION AGE MOYJUN -3 PM 3: 37                  |
| 3      |        |                                   | REGION 8   |
| 4      |        |                                   | Docket No. SDWA-08-2019-0022 FILED                     |
| 4<br>5 |        |                                   | EPA REGION VIII  |
| 6      |        |                                   | HEARING CLERK  |
| 7      | In the | Matter of:                        | )  |
| 8      |        |                                   | )  |
| 9      | Cresc  | cent Point Energy U.S. Corp.,     | )  |
| 10     | CIUDU  |                                   | ) COMPLAINT AND NOTICE OF                              |
| 11     |        | Respondent.                       | ) OPPORTUNITY FOR HEARING                              |
| 12     |        | respondent                        | )  |
| 13     | Proce  | edings under Section 1423(c)      |  |
| 14     |        | e Safe Drinking Water Act         |  |
| 15     |        | S.C. 300h-2(c)                    | )  |
| 16     | The U. | .5.C. 5001-2(C)                   | )  |
| 17     |        | IN                                | NTRODUCTION  |
| 18     |        | 1                                 | IRobection   |
| 10     | 1.     | This Complaint and Natice of      | f Opportunity for Hearing is filed pursuant to         |
| 20     | 1.     |                                   | ) of the Public Health Service Act, also known as the  |
| 20     |        | Sofo Drinking Water Act (Ac       | t). 42 §§ U.S.C. $300h-2(a)(2)$ , (c)(2). The          |
| 22     |        | Environmental Protection Ag       | ency (EPA) regulations authorized by the Act are set   |
|        |        | ent in post 144 of title 40 of th | he Code of Federal Regulations (40 C.F.R. part 144),   |
| 23     |        |                                   | EPA regulations constitute violations of the Act. This |
| 24     |        | and violations of permits of E    | Consolidated Pulse of Prostice Coverning the           |
| 25     |        | proceeding is governed by the     | e Consolidated Rules of Practice Governing the         |
| 26     |        | Administrative Assessment o       | f Civil Penalties, Issuance of Compliance or           |
| 27     |        | Corrective Action Orders and      | the Revocation, Termination or Suspension of           |
| 28     |        | Permits (Rules of Practice), 4    | 0 C.F.R. part 22, a copy of which is enclosed.         |
| 29     |        | ~                                 |  |
| 30     | 2,     | Complainant is Suzanne J. Bo      | ohan, Director, Enforcement and Compliance             |
| 31     |        |                                   | gion 8, who has been duly delegated the authority to   |
| 32     |        | initiate this action.             |  |
| 33     |        | and and the second second         |  |
| 34     | 3.     | Complainant alleges that Cres     | scent Point Energy U.S. Corp (Respondent) has          |
| 35     |        |                                   | s the issuance of an administrative order requiring    |
| 36     |        | compliance with the Act and       | the assessment of a civil penalty.                     |
| 37     |        |                                   |  |
| 38     |        | NOTICE OF OPP                     | PORTUNITY FOR A HEARING                                |
| 39     |        |                                   |  |
| 40     | 4.     | Pursuant to 42 U.S.C. § 300h      | -2(c)(3) and 40 C.F.R. § 22.15, Respondent has the     |
| 41     |        | right to a public hearing befor   | re a presiding officer to contest any material fact in |
| 42     |        | this Complaint, the appropria     | teness of the proposed penalty, or to present the      |
| 43     |        | grounds for any legal defense     |  |
| 44     |        |                                   |  |
|        |        |                                   |  |

| 1<br>2<br>3  | 5. | To contest the Complaint and assert Respondent's right to a hearing, Respondent must file a written answer (and one copy) with the Region 8 Hearing Clerk at the following address:  |
|--|----|--|
| 4<br>5<br>7<br>8<br>9  |    | Missy Haniewicz, Regional Hearing Clerk<br>U.S. EPA Region 8 (80RC-IO)<br>1595 Wynkoop Street<br>Denver, CO 80202-1129   |
| 10<br>11<br>12<br>13<br>14<br>15<br>16<br>17<br>18<br>19<br>20 |    | within 30 calendar days (see 40 C.F.R. §22.15(a)) of receiving this Complaint.<br>The answer must clearly admit, deny or explain the factual allegations of the<br>Complaint, the grounds for any defense, any disputed facts, and Respondent's<br>specific request for a public hearing. Please see section 22.15(b) of the Rules of<br>Practice for a complete description of what must be in the answer. FAILURE TO<br>FILE AN ANSWER AND REQUEST FOR HEARING WITHIN 30<br>CALENDAR DAYS MAY WAIVE RESPONDENT'S RIGHT TO<br>CONTEST THE ALLEGATIONS OR PROPOSED PENALTY, AND<br>RESULT IN A DEFAULT JUDGMENT AND ASSESSMENT OF THE<br>PENALTY PROPOSED IN THE COMPLAINT, OR UP TO THE<br>MAXIMUM AUTHORIZED BY THE ACT. |
| 21<br>22<br>23   |    | QUICK RESOLUTION   |
| 24<br>25<br>26<br>27<br>28<br>29                               | 6. | Respondent may pay the penalty amount proposed in this Complaint at which<br>point the EPA shall resolve this proceeding following the procedures described in<br>40 C.F.R. section 22.45(c)(3). Such action to make payment need not contain any<br>response to, or admission of, the allegations in this Complaint. Such action to<br>make payment constitutes a waiver of Respondent's right to contest the<br>allegations and to appeal the final order.   |
| 30<br>31<br>22   |    | SETTLEMENT NEGOTIATIONS  |
| 32<br>33<br>34<br>35<br>36<br>37<br>38<br>39                   | 7: | The EPA encourages discussing whether cases can be settled through informal settlement conferences. If Respondent wants to pursue the possibility of settling this matter, or has any other questions, contact Mia Bearley, Enforcement Attorney, at [1-800-227-8917; extension 6554 or 303-312-6554] or at bearley mia@epa.gov. Please note that calling Ms. Bearley or requesting a settlement conference does NOT delay the running of the 30-day period for filing an answer and/or requesting a hearing.  |
| 40<br>41<br>42   |    | GENERAL ALLEGATIONS  |
| 42<br>43<br>44<br>45   |    | The following general allegations apply to all times relevant to this action, and to each count of this Complaint:   |

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| 1<br>2<br>3<br>4<br>5<br>6<br>7<br>8                                 | 8.  | Respondent is incorporated in the State of Delaware and conducts oil and gas production activities in the State of Utah. Respondent's principal office address is 555 17th Street, Suite# 1800, Denver, Colorado, 80202-3905.  |
|--|-----|--|
| 4<br>5<br>6<br>7   | 9:  | Respondent is a "person" within the meaning of section 1401(12) of the Act, 42 U.S.C. § 300f(12).  |
| 8<br>9<br>10   | 10. | The injection wells which are the subject of this Complaint penetrate known or possible underground sources of drinking water (USDW).  |
| 10<br>11<br>12<br>13   | 11. | The injection wells subject to this Complaint are listed in Attachment A and are incorporated into this Complaint.   |
| 13<br>14<br>15<br>16   | 12. | A summary list of the violations alleged is included as Attachment B and is incorporated into this Complaint.  |
| 17<br>18<br>19<br>20<br>21<br>22<br>23                               | 13. | Pursuant to section 1422 of the Act, 42 U.S.C. § 300h-1(e), and 40 C.F.R. part<br>147 subpart TT, section 147.2253, the EPA administers the Underground<br>Injection Control (UIC) program for Class II wells in Indian country within the<br>State of Utah. Therefore, for purposes of 42 U.S.C. § 300h-2(a)(2), EPA has<br>primary enforcement authority for Class II wells in Indian country. The effective<br>date of the program is November 25, 1988. The program requirements are located<br>at 40 C.F.R. parts 124, 144, 146, 147, and 148.  |
| 24<br>25<br>26<br>27<br>28<br>29<br>30<br>31<br>32<br>33<br>34<br>25 | 14. | Class II underground injection wells under the jurisdiction of the EPA are<br>authorized to operate either under an EPA-issued permit or under a rule. To be<br>eligible to operate under rule-authorization, a UIC well must be a Class II<br>enhanced oil recovery well and must have been such a well at the time the EPA<br>UIC program became effective. All other Class II wells must be authorized by an<br>EPA-issued permit. Enhanced oil recovery (EOR) injection wells inject for the<br>purpose of enhanced recovery of oil or natural gas. Salt water disposal (SWD)<br>injection wells are wells that inject fluids brought to the surface in connection<br>with natural gas storage operations, or conventional oil or natural gas production.<br>See 40 C.F.R. § 144.6(b). |
| 35<br>36<br>37<br>38<br>39<br>40<br>41<br>42<br>43<br>44             | 15. | The wells subject to this action are one hundred eleven (111) Class II EOR<br>injection wells and two (2) SWD injection wells. The wells are operated by<br>Respondent and are located in Duchesne and Uintah Counties, Utah, within the<br>exterior boundary of the Uintah & Ouray Indian Reservation. The EOR injection<br>wells are used by Respondent to enhance oil production in the Antelope Creck<br>oilfield. The SWD injection wells are used to dispose of produced water in the<br>Black Tail field and Antelope Creek field. The injection wells are authorized<br>under these three permits:   |
| 45<br>46   |     | <ul> <li>EPA Area Permit No. UT20736-00000 covers the EOR wells in the Antelope<br/>Creek field;</li> </ul>  |

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| 1                                      |     | b. EPA Permit No. UT22214-09376 covers the SWD well in the Black Tail  |
|--|-----|--|
| 1<br>2<br>3<br>4<br>5                  |     | <ul><li>field; and</li><li>c. EPA Permit No. UT20497-03100 covers the SWD well in the Antelope Creek field.</li></ul>  |
| 6<br>7<br>8<br>9<br>10                 | 16. | The EPA originally issued area permit UT20736-00000 on July 12, 1994. The permit is issued for the operating lives of the wells it covers. On June 16, 2017, the EPA transferred this area permit to Respondent, who became the Permittee responsible for its compliance.  |
| 11<br>12<br>13<br>14                   | 17. | The EPA originally issued permit UT22214-09376 on May 2, 2012. The permit is issued for the operating life of the well it covers. On June 16, 2017, the EPA transferred this permit to Respondent, who became the Permittee responsible for its compliance.  |
| 15<br>16<br>17<br>18                   | 18. | The EPA originally issued permit UT20497-03100 on April 12, 1990. On June 16, 2017, the EPA transferred this permit to Respondent, who hecame the Permittee responsible for its compliance.  |
| 19<br>20<br>21<br>22                   |     | VIOLATIONS<br>COUNT I<br>Failure to Submit Annual Monitoring Reports   |
|  |     | A andre to bubilite Annual Monitoring Reports  |
| 23<br>24<br>25<br>26<br>27<br>28<br>29 | 19. | The UIC area permit UT20736-00000 at sections II (D)(1) through (4) requires that Respondent must annually by February 15 submit a report of the previous year's monitored and recorded information. At a minimum, for each injection well, this report must contain recorded observations of injection pressure, annulus pressure, flow rate, and cumulative injection volume.                        |
| 30<br>31<br>32<br>33                   | 20. | The UIC area permit UT20736-00000 at sections II (D)(1) through (4) requires that Respondent must annually by February 15 submit a report of the results of sampled injected fluids analyzed for total dissolved solids, pH, specific conductivity, and specific gravity.  |
| 34<br>35<br>36<br>37<br>38<br>39       | 21. | The UIC permit UT22214-09376 at sections II (D)(1) through (4) and the permit's Appendix D requires that Respondent must annually by February 15 submit a report of the previous year's monitored and recorded information. At a minimum, for each injection well, this report must contain recorded observations of injection pressure, annulus pressure, flow rate, and cumulative injection volume. |
| 40<br>41<br>42<br>43<br>44<br>45       | 22. | The UIC permit UT22214-09376 at sections II (D)(1) through (4) and the permit's Appendix D requires that Respondent must annually by February 15 submit a report of the results of sampled injected fluids analyzed for total dissolved solids, pH, specific conductivity, and specific gravity.   |

| 1<br>2<br>3<br>4<br>5                  | 23.   | The UIC permit UT20497-03100 at sections II $(D)(1)$ through (4) requires that<br>Respondent must annually by February 15 submit a report of the previous year's<br>monitored and recorded information. At a minimum, for each injection well, this<br>report must contain recorded observations of injection pressure, annulus pressure,<br>flow rate, and cumulative injection volume.                         |
|--|-------|--|
| 6<br>7<br>8<br>9<br>10                 | . 24. | The UIC permit UT20497-03100 at sections II (D)(1) through (4) requires that<br>Respondent must annually by February 15 submit a report of the results of<br>quarterly sampled injected fluids analyzed for total dissolved solids, major ions,<br>pH, specific conductivity, and specific gravity.  |
| 11<br>12<br>13<br>14<br>15<br>16<br>17 | 25.   | Each year, prior to the February 15 due date, the EPA sends courtesy reminder<br>letters to all Class II well operators reminding operators of the obligation to<br>timely submit these annual monitoring reports for each injection well. On January<br>16, 2018, the EPA sent an email to Respondent as a reminder of the February 15,<br>2018, deadline for submission of the 2017 annual monitoring reports. |
| 18<br>19<br>20                         | 26.   | The EPA communicated with Respondent four more times, seeking to obtain the 2017 monitoring reports. These communications are listed below:  |
| 21                                     |       | a March 6, 2018, phone call from the EPA's Don Breffle;  |
| 22                                     |       | a May 7, 2018, Notice of Violation letter, from the EPA's Water Technical  |
| 23                                     |       | Enforcement Program Director, Arturo Palomares;  |
| 24                                     | •     | a May 10, 2018, phone call from the EPA's Nathan Wiser; and  |
| 25                                     | •     | a July 24, 2018, email from the EPA's Don Breffle.   |
| 26                                     |       |  |
| 27                                     | 27,   | As of the date of this Complaint, Respondent has not submitted any of the  |
| 28                                     |       | required 2017 annual monitoring reports for the 113 Class II injection wells   |
| 29                                     |       | required by the permits. Additionally, despite an EPA December 27, 2018,   |
| 3.0                                    |       | courtesy reminder and an April 9, 2019, Notice of Violation, Respondent failed to  |
| 31                                     |       | submit two of the required 2018 annual monitoring reports, due on February 15,   |
| 32                                     |       | 2019, until May 1, 2019, and even then one of the 2018 reports was incomplete.   |
| <u>3</u> 3                             |       |  |
| 34                                     | 28.   | Respondent's failure to timely submit the annual monitoring reports for 113 Class  |
| 35                                     |       | Il injection wells covered under the three EPA permits are violations of section   |
| 36                                     |       | II(D) in each of the three UIC permits specified in paragraph 15 and are therefore   |
| 37                                     |       | violations of part C of the Act. See Attachment B to this Complaint, which lists   |
| 38                                     |       | these 113 annual monitoring report violations, as well as the date by which each annual monitoring report was due. These 113 wells are designated with the letter  |
| 39<br>40                               |       | "A" in the Attachment B.   |
| 40<br>41                               |       | A III uic Auauinent D.   |
| 42                                     |       |  |
| 42<br>43                               |       | · · ·  |
| 44                                     |       |  |
| 45                                     |       |  |
| 46                                     |       |  |
|  |       |  |

| 1<br>2<br>3<br>4   |     | COUNT II<br>Mechanical Integrity Testing (Part I) – Overdue Standard Annulus Pressure<br>Test  |  |
|--|-----|--|--|
| 5<br>6<br>7<br>8<br>9<br>10<br>11<br>12                        | 29. | The UIC regulations at 40 C.F.R. § 146.8 define mechanical integrity. Mechanical integrity consists of two parts: Part I (internal) mechanical integrity and Part II (external) mechanical integrity. The regulation at 40 C.F.R. § 146.8(a)(1) defines Part I mechanical integrity as no significant leak from the well's tubing, packer or casing. The regulation at 40 C.F.R. § 146.8(a)(2) defines Part II mechanical integrity as no significant fluid movement into a USDW through vertical channels adjacent to the injection wellbore.   |  |
| 13<br>14<br>15<br>16<br>17                                     | 30. | The EPA permit UT20736-00000, at section II(C)(3) requires Respondent to demonstrate internal mechanical integrity of the injection wells covered under the permit at least every five years, and to submit results of such mechanical integrity tests to the EPA no later than 60 days after test completion.   |  |
| 17<br>18<br>19<br>20<br>21<br>22                               | 31. | For nine of the EOR injection wells covered under the permit UT20736-00000, it has been more than five years since the last demonstration of internal mechanical integrity. As of the date of this Complaint, the EPA has not received mechanical integrity test results from these nine injection wells.  |  |
| 22<br>23<br>24<br>25<br>26<br>27<br>28<br>29                   | 32. | For the well covered under the permit UT22214-09376, at section II(B) and the permit's Appendix B, Respondent must demonstrate internal mechanical integrity at least every five years by conducting a standard annulus pressure test of the annulus between the well's injection tubing and production casing. The permit at section II(B)(1) requires submission to the EPA of any mechanical integrity test within 60 days after the test is complete.  |  |
| 29<br>30<br>31<br>32<br>33<br>34<br>35                         | 33. | For the well covered under the permit UT22214-09376, the last demonstration of internal mechanical integrity occurred on July 12, 2012. Another internal nucchanical integrity demonstration was due by July 12, 2017. As of the date of this Complaint, the EPA has received no further internal mechanical integrity test results.   |  |
| 36<br>37<br>38<br>39<br>40<br>41<br>42<br>43<br>44<br>45<br>46 | 34. | Due to its failure to timely conduct a demonstration of the internal mechanical<br>integrity of nine of the wells as described in paragraphs 30 through 33,<br>Respondent is in violation of UIC permit UT20736-00000, section II(C) and UIC<br>permit UT22214-09376, section II(B), and therefore is in violation of part C of<br>the Act. See Attachment B to this Complaint, which lists these ten internal<br>mechanical integrity violations, as well as the date by which each mechanical<br>integrity test was due. These 10 wells are designated with the letter "B" in the<br>Attachment B. |  |

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| 1           |     | COUNT III   |
|-------------|-----|---|
|             |     | Mechanical Integrity Testing (Part II) – Overdue External Testing                     |
| 3           |     | Mechanical Integrity Testing (Turt II) Orer Sub Esternar Tosting                      |
| 2<br>3<br>4 | 35. | Paragraph 29 provides the regulatory definition of the two parts of mechanical        |
| 5           | 55. | integrity: internal and external. Paragraphs 29 through 34 refer to internal (Part I) |
| 6           |     | mechanical integrity issues. External (Part II) mechanical integrity is normally      |
| 7           |     | demonstrated by the submission of one or more cement bond logs (CBLs) run in a        |
| 8           |     | Class II injection well that show, within the geologic confining zone, good cement    |
| 9           |     | bonding between the outer well casing and the wellbore. Good bonding is usually       |
| 10          |     | determined by calculating a cement bond index equal to or exceeding 0.80 and          |
| 11          |     | spanning a minimum distance behind the production casing within the confining         |
| 12          |     | zone. When CBLs fail to demonstrate external mechanical integrity, the EPA            |
| 13          |     | requires that a different log, such as a temperature, noise, oxygen activation, or    |
| 14          |     | under certain conditions, a radioactive tracer survey (RTS) log, shall he run on a    |
| 15          |     | frequency of no less than every five years.   |
| 16          |     |   |
| 17          | 36. | Since originally issued in 1994, from time to time the EPA authorized additional      |
| 18          |     | Class II EOR injection wells under area permit UT20736-00000, seven of which          |
| 19          |     | failed to meet the cement bond index standard described in paragraph 35.              |
| 20          |     |   |
| 21          | •   | For well UT20736-06602, this requirement took effect on February 22, 2006;            |
| 22          |     | For well UT20736-06603, this requirement took effect on October 14, 2005;             |
| 23          |     | For well UT20736-06604, this requirement took effect on October 5, 2005;              |
| 24          |     | For well UT20736-06700, this requirement took effect on April 17, 2006;               |
| 25          |     | For well UT20736-07118, this requirement took effect on March 12, 2007;               |
| 26          | •   | For well UT20736-07119, this requirement took effect on June 1, 2007; and             |
| 27          | •   | For well UT20736-07416, this requirement took effect on January 3, 2007.              |
| 28          |     |   |
| 29          |     | For these seven wells, the EPA required a separate external mechanical integrity      |
| 30          |     | log to be conducted at least once every five years to demonstrate external            |
| 31          |     | mechanical integrity. The last external mechanical integrity log conducted at any     |
| 32          |     | Class II well in the Antelope Creek field happened in 2006. Respondent's failures     |
| 33          |     | to timely conduct external mechanical integrity logs at these Class II wells are      |
| 34          |     | violations of UIC permit UT20736-00000, and therefore part C of the Act. See          |
| 35          |     | Attachment B to this Complaint where these external mechanical integrity              |
| 36          |     | violations are listed. These seven wells are designated with the letter "C" in the    |
| 37          |     | Attachment B.   |
| 38          |     | COUNT IV  |
| 39          |     | Failure to Report Loss of Mechanical Integrity  |
| 40<br>41    |     | Fanure to Report 1988 of Freenancer Integrity   |
| 41          | 37. | On October 10, 2018, the EPA received an email from Respondent which stated           |
| 42          | 51. | that it had repaired the injection well Ute Tribal #04-02 covered by area permit      |
| 43          |     | UT20736-00000; demonstrated internal mechanical integrity on September 11,            |
| 45          |     | 2018; and sought authorization to resume injection. Respondent provided no prior      |
| 46          |     | notice that this injection well had lost internal mechanical integrity.               |

| 1                          |     |  |
|----------------------------|-----|--|
| 2<br>3<br>4<br>5<br>6<br>7 | 38. | Information in the October 10, 2018, email from Respondent contained evidence  |
| 3                          |     | that the Ute Tribal #04-02 well had lost mechanical integrity at least as early as   |
| 4                          |     | September 4, 2018.   |
| 5                          | 1.0 |  |
| 6                          | 39. | Area permit UT20736-00000 at section $II(C)(3)$ requires Respondent to notify the  |
|                            |     | EPA within 24 hours and to follow up with a written report within five days after  |
| 8                          |     | a loss of mechanical integrity.  |
| 9                          | 40  | On October 11, 2018, the EPA granted Respondent's request to resume injection  |
| 10<br>11                   | 40. | and reminded Respondent of the obligation to notify the EPA about an injection   |
| 12                         |     | well losing mechanical integrity.  |
| 12                         |     | wen iosing meenanical integrity.   |
| 14                         | 41. | The Ute Tribal #04-02 well repair and demonstration of internal mechanical   |
| 15                         |     | integrity occurred on September 11, 2018, and the well workover report indicates   |
| 16                         |     | the loss of internal mechanical integrity on September 4, 2018. Respondent's   |
| 17                         |     | failure to notify the EPA of the loss of mechanical integrity at this well within 24   |
| 18                         |     | hours after losing mechanical integrity and to follow up with a written report   |
| 19                         |     | within five days is a violation of the area permit at section $II(C)(3)$ and therefore   |
| 20                         |     | the Act. See Attachment B to this Complaint where this notification violation is   |
| 21                         |     | listed. This well is designated with the letter "D" in the Attachment B.   |
| 22                         |     |  |
| 23                         |     | COUNT V  |
| 24                         |     | Injecting Over the Maximum Allowable Pressure Limit  |
| 25                         |     |  |
| 26                         | 42, | The Ute Tribal #29-12 injection well is covered by the EPA area permit   |
| 27                         |     | UT20736-00000. This area permit, at section II (C)(5) establishes wellhead   |
| 28                         |     | maximum allowable injection pressures (MAIPs) that are individually tailored to  |
| 29                         |     | each injection well based on a fracture gradient, injection fluid density and the  |
| 30                         |     | well's depth to the injection zone. MAIPs are established to ensure fracturing the injection zone does not occur. The current Ute Tribal #29-12 injection MAIP limit |
| 31                         |     | is 1710 psi.   |
| 32                         |     | IS 1710 psi.   |
| 33<br>34                   | 43. | During a May 22, 2018, routine inspection EPA UIC inspectors observed the Ute  |
| 35                         | чэ. | Tribal #29-12 Class II injection well to be actively injecting. Inspectors measured  |
| 36                         |     | a wellhead injection tubing pressure of 1713 psi. See Attachment B to this   |
| 37                         |     | Complaint where this MAIP violation is listed. On the day of this inspection,  |
| 38                         |     | Respondent was in violation of UIC area permit UT20736-00000, section II   |
| 39                         |     | (C)(5) and therefore the Act. This well is designated with the letter "E" in the   |
| 40                         |     | Attachment B.  |
| 41                         |     |  |
| 42                         |     | COUNT VI   |
| 43                         |     | Failure to Plug and Abandon or Demonstrate Non-Endangerment  |
| 44                         |     |  |
| 45                         | 44. | The EPA area permit UT20736-00000, at section II (E)(3), establishes   |
| 46                         |     | requirements at covered Class II injection wells that have ceased injection  |
|                            |     |  |

| 1<br>2<br>3<br>4<br>5<br>6<br>7<br>8<br>9<br>10                            |     | activities for two years or longer, popularly referred to as "temporarily<br>abandoned" injection wells. This section of the area permit requires that any<br>temporarily abandoned injection well shall be plugged and abandoned, unless<br>notice is made to the EPA that describes a future intended use for the well and a<br>demonstration that the well will not endanger USDWs during the temporary<br>abandonment period. The EPA will accept a "passing" internal mechanical<br>integrity test as a means to demonstrate that a temporarily abandoned injection<br>well will not endanger USDWs, and such mechanical integrity demonstrations<br>would need to be made every two years the well remains temporarily abandoned.   |
|--|-----|---|
| 11<br>12<br>13<br>14<br>15<br>16<br>17<br>18<br>19<br>20<br>21<br>22<br>23 | 45. | For the calendar years 2015-2016, the monitoring reports submitted to the EPA indicate no injection had occurred at three injection wells and, therefore, that these wells had been temporarily abandoned. The latest "passing" internal mechanical integrity tests for these wells are more than two years old. In addition, no notifications referred to in paragraph 44 have been made to the EPA about these temporarily abandoned injection wells. Respondent's failure to either plug and abandon or demonstrate non-endangerment at these injection wells are violations of the UIC area permit UT20736-00000, section II (E)(3) and therefore the Act. See Attachment B to this Complaint where these failures to plug or demonstrate non-endangerment violations are listed. The three wells are designated with the letter "F" in the Attachment B. |
| 24   |     | COMPLIANCE AND CIVIL PENALTY ASSESSMENT   |
| 25<br>26<br>27<br>28<br>29<br>30<br>31<br>32<br>33<br>34<br>35<br>36<br>37 | 46. | The Act, as amended, authorize the Administrator of the EPA to issue orders to require compliance with the Act and assess civil penalties for the violations alleged in this complaint. 42 U.S.C. §§ 300h-2(a)(2), (c)(2). The Act authorizes penalties of not more than \$5,000 per day for each violation, up to a maximum civil administrative penalty of \$125,000. The Federal Civil Penalties Inflation Adjustment Act of 1990, as amended by the Debt Collection Improvement Act of 1996, requires the EPA to adjust statutory penalty amounts to account for inflation. EPA's Civil Monetary Penalty Inflation Adjustment Rule establishes \$57,317 as the maximum penalty per day of violation, up to a maximum total civil administrative penalty of \$286,586.00, for actions under 42 U.S.C. § 300h-2(c)(2).                                      |
| 38<br>39<br>40<br>41<br>42<br>43   | 47. | The Act requires the EPA to take into account the following factors in assessing a civil penalty: the seriousness of the violation, the economic benefit resulting from the violation, any history of such violations, any good-faith efforts to comply, the economic impact on Respondent, and other matters as justice may require. 42 U.S.C. $300h-2(c)(4)(B)$ .   |
| 43<br>44<br>45<br>46   | 48. | Complainant proposes an order that requires Respondent to correct all alleged violations and return to compliance with the Act within 90 days of the order.   |

| 1<br>2<br>3<br>4<br>5<br>6<br>7<br>8   | 49. | Complainant has considered the statutory penalty factors with respect to all violations alleged in this complaint, and the specific facts of this case and proposes that Respondent <b>pay a total penalty of \$67,390.00</b> for the violations alleged in this Complaint.   |
|--|-----|---|
| 5<br>6<br>7                            |     | PAYMENT OF PENALTY  |
| 9<br>10                                | 50. | Respondent's payment of the penalty shall be made using any method provided<br>on the following website, <u>https://www.epa.gov/financial/makepayment</u> . Further,<br>Respondent shall:   |
| 11<br>12<br>13<br>14<br>15<br>16<br>17 |     | (a) identify each payment with this Complaint's Docket Number; and<br>(b) within 24 hours of payment, mail "proof of payment" (as applicable, a copy of<br>the check, confirmation of credit card or debit card payment, confirmation of wire<br>or automated clearinghouse transfer, and any other information required to<br>demonstrate that payment has been made in the amount due, and identified with<br>this Complaint's Docket Number) to: |
| 18<br>19<br>20<br>21<br>22             |     | Nathan Wiser, Technical Enforcement Program<br>U.S. EPA Region 8 (8ENF-WSD)<br>1595 Wynkoop Street<br>Denver, CO 80202-1129   |
| 23<br>24                               |     | and   |
| 25<br>26<br>27<br>28<br>29             |     | Missy Haniewicz, Regional Hearing Clerk<br>U.S. EPA Region 8 (8ORC-IO)<br>1595 Wynkoop Street<br>Denver, CO 80202-1129.   |
| 30<br>31                               | 51, | The provisions of this Complaint shall apply to and be binding upon Respondent, its officers, directors, agents, servants, employees, and successors or assigns.  |
| 32<br>33<br>34<br>35<br>36<br>37       | 52. | As part of this proceeding, the EPA shall provide the public with notice of this Complaint to allow a reasonable opportunity for citizens to comment on the matter, as well as the opportunity for such citizens to present evidence in the event a hearing is held. 42 U.S.C. § $300h-2(c)(3)$ .   |
| 38<br>39<br>40<br>41                   | 53. | The presiding officer is not bound by the penalty proposed by the EPA, and may assess a penalty above the proposed amount, up to \$286,586.00, as authorized in the Act, as amended.  |
| 41<br>42<br>43<br>44<br>45<br>46       | 54. | This Complaint does not constitute a waiver, suspension, or modification of the requirements of any applicable provision of the Act or the UIC regulations implementing the Act, which remain in full force and effect. Issuance of this Complaint is not an election by the EPA to forego any civil or any criminal action otherwise authorized under the Act.   |

1 2 By: 3 Date: June 3, 2019 4 Suzanne J. Bohan, Director Enforcement and Compliance Assurance Division 5 6 U.S. EPA, Region 8 1595 Wynkoop Street Denver, Colorado 80202 7

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| EPA Well ID   | Ust of Respondent's Wells in Vic | Well Type                | API Number   |
|---------------|----------------------------------|--------------------------|--------------|
| UT20736-04356 | Ute Tribal 04-02                 | Enhanced Recovery (2R)   | 43-013-31656 |
| UT20736-04322 | Ute Tribal 04-01                 | Enhanced Recovery (2R)   | 43-013-30762 |
| UT20497-03100 | Ute Tribal 04-07 (2-4)           | Salt Water Disposal (2D) | 43-013-30879 |
| U⊤20736-04434 | Ute Tribal 03-14                 | Enhanced Recovery (2R)   | 43-013-31097 |
| UT20736-04636 | Ute Tribal 04-13                 | Enhanced Recovery (2R)   | 43-013-30848 |
| UT20736-04635 | Ute Tribal 04-11                 | Enhanced Recovery (2R)   | 43-013-30878 |
| UT20736-04327 | Ute Tribal 05-16                 | Enhanced Recovery (2R)   | 43-013-31527 |
| UT20736-04328 | Ute Tribal 04-05                 | Enhanced Recovery (2R)   | 43-013-31462 |
| UT20736-04234 | Ute Tribal 05-10 (old 3-5E3)     | Enhanced Recovery (2R)   | 43-013-30938 |
| UT20736-04324 | Ute Tribal 05-08                 | Enhanced Recovery (2R)   | 43-013-31306 |
| UT20736-04553 | Ute Tribal 16-12                 | Enhanced Recovery (2R)   | 43-013-31800 |
| UT20736-06699 | Ute Tribal 17-01                 | Enhanced Recovery (2R)   | 43-013-30790 |
| UT20736-04551 | Ute ⊺ribal 16-04                 | Enhanced Recovery (2R)   | 43-013-31789 |
| UT20736-06601 | Ute Tribal 16-03                 | Enhanced Recovery (2R)   | 43-013-31855 |
| UT20736-06698 | Ute Tribal 09-15                 | Enhanced Recovery (2R)   | 43-013-31165 |
| UT20736-04412 | Ute Tribal 16-02                 | Enhanced Recovery (2R)   | 43-013-31821 |
| UT20736-06600 | Ute Tribal 16-01                 | Enhanced Recovery (2R)   | 43-013-31821 |
| UT20736-06602 | Ute Tribal 16-05                 | Enhanced Recovery (2R)   | 43-013-31790 |
| UT20736-04546 | Ute Tribal 16-06                 | Enhanced Recovery (2R)   | 43-013-31710 |
| UT20736-06603 | Ute Tribal 16-07                 | Enhanced Recovery (2R)   | 43-013-31854 |
| UT20736-04414 | Ute Tribal 16-08                 | Enhanced Recovery (2R)   | 43-013-31853 |
| UT20736-04503 | Ute Tribal 16-10                 | Enhanced Recovery (2R)   | 43-013-31851 |
| UT20736-06604 | Ute Tribal 16-09                 | Enhanced Recovery (2R)   | 43-013-31582 |
| UT20736-04640 | Ute Tribal 15-12                 | Enhanced Recovery (2R)   | 43-013-31892 |
| UT20736-04418 | Ute Tribal 16-16                 | Enhanced Recovery (2R)   | 43-013-30804 |
| UT20736-06607 | Ute Tribal 16-15                 | Enhanced Recovery (2R)   | 43-013-31822 |
| UT20736-04393 | Ute Tribal 16-11                 | Enhanced Recovery (2R)   | 43-013-31799 |
| UT20736-06605 | Ute Tribal 16-13                 | Enhanced Recovery (2R)   | 43-013-31166 |
| UT20736-07114 | Ute Tribal 20-02                 | Enhanced Recovery (2R)   | 43-013-30764 |
| UT20736-06606 | Ute Tribal 16-14                 | Enhanced Recovery (2R)   | 43-013-31791 |
| UT20736-06521 | Ute Tribal 21-04                 | Enhanced Recovery (2R)   | 43-013-31735 |

Attachment A – List of Respondent's Wells in Violation

|               |                             | ······································ |              |
|---------------|-----------------------------|--|--------------|
| UT20736-04363 | Ute Tribal 21-03            | Enhanced Recovery (2R)                 | 43-013-31752 |
| UT20736-06477 | Ute Tribal 21-02            | Enhanced Recovery (2R)                 | 43-013-31749 |
| UT20736-06478 | Ute Tribal 21-05            | Enhanced Recovery (2R)                 | 43-013-31750 |
| UT20736-04388 | Ute Tribal 21-06            | Enhanced Recovery (2R)                 | 43-013-31731 |
| UT20736-07116 | Ute Tribal 21-07            | Enhanced Recovery (2R)                 | 43-013-31751 |
| UT20736-07117 | Ute Tribal 21-10            | Enhanced Recovery (2R)                 | 43-013-31748 |
| UT20736-04365 | Ute Tribal 21-11            | Enhanced Recovery (2R)                 | 43-013-31740 |
| UT20736-06479 | Ute Tribal 21-12            | Enhanced Recovery (2R)                 | 43-013-31741 |
| UT20736-04522 | Ute Tribal 21-15            | Enhanced Recovery (2R)                 | 43-013-31756 |
| UT20736-06481 | Ute Tribal 21-14            | Enhanced Recovery (2R)                 | 43-013-31742 |
| ÚT20736-07118 | Ute Tribal 28-04            | Enhanced Recovery (2R)                 | 43-013-31692 |
| UT20736-04410 | Ute Tribal 28-05A           | Enhanced Recovery (2R)                 | 43-013-31709 |
| UT20736-07123 | Ute Tribal 29-08            | Enhanced Recovery (2R)                 | 43-013-31693 |
| UT20736-04325 | Ute Tribal 29-08A           | Enhanced Recovery (2R)                 | 43-013-31305 |
| UT20736-07120 | Ute Tribal 28-11            | Enhanced Recovery (2R)                 | 43-013-31575 |
| UT20736-07119 | Ute Tribal 28-05            | Enhanced Recovery (2R)                 | 43-013-30802 |
| UT20736-04380 | Ute Tribal 28-06            | Enhanced Recovery (2R)                 | 43-013-31594 |
| UT20736-04389 | Ute Tribal 28-03            | Enhanced Recovery (2R)                 | 43-013-31675 |
| UT20736-04233 | Ute Tribal 29-09 (old 1-29) | Enhanced Recovery (2R)                 | 43-013-30763 |
| UT20736-04475 | Ute Tribal 29-16            | Enhanced Recovery (2R)                 | 43-013-30849 |
| UT20736-07126 | Ute Tribal 29-15            | Enhanced Recovery (2R)                 | 43-013-31530 |
| UT20736-04641 | Ute Tribal 29-14            | Enhanced Recovery (2R)                 | 43-013-32201 |
| UT20736-07124 | Ute Tribal 29-10            | Enhanced Recovery (2R)                 | 43-013-31475 |
| UT20736-07125 | Ute Tribal 29-11            | Enhanced Recovery (2R)                 | 43-013-31714 |
| UT20736-04523 | Ute Tribal 29-12            | Enhanced Recovery (2R)                 | 43-013-31797 |
| UT20736-04451 | Ute Tribal 30-09            | Enhanced Recovery (2R)                 | 43-013-31798 |
| UT20736-07122 | Ute Tribal 29-07            | Enhanced Recovery (2R)                 | 43-013-30939 |
| UT20736-07121 | Ute Tribal 29-02            | Enhanced Recovery (2R)                 | 43-013-32199 |
| UT20736-04619 | Ute Tribal 29-01            | Enhanced Recovery (2R)                 | 43-013-32198 |
| UT20736-06480 | Ute Tribal 21-13            | Enhanced Recovery (2R)                 | 43-013-30883 |
| UT20736-04541 | Ute Tribal 29-03            | Enhanced Recovery (2R)                 | 43-013-31842 |
| UT20736-05483 | Ute Tribal 29-05            | Enhanced Recovery (2R)                 | 43-013-31796 |
| UT20736-04416 | Ute Tribal 29-06            | Enhanced Recovery (2R)                 | 43-013-30850 |

|               |                             |                        | :            |
|---------------|-----------------------------|------------------------|--------------|
| UT20736-06482 | Ute Tribal 29-04            | Enhanced Recovery (2R) | 43-013-30851 |
| UT20736-04494 | Ute Tribal 20-13            | Enhanced Recovery (2R) | 43-013-31981 |
| UT20736-04540 | Ute Tribal 20-14            | Enhanced Recovery (2R) | 43-013-31982 |
| UT20736-07113 | Ute Tribal 19-16            | Enhanced Recovery (2R) | 43-013-30803 |
| UT20736-04525 | Ute Tribal 30-14            | Enhanced Recovery (2R) | 43-013-31908 |
| UT20736-04446 | Ute Tribal 30-15            | Enhanced Recovery (2R) | 43-013-31896 |
| UT20736-04417 | Ute Tribal 30-16            | Enhanced Recovery (2R) | 43-013-31897 |
| UT20736-07417 | Ute Tribal 29-13            | Enhanced Recovery (2R) | 43-013-32200 |
| UT20736-04524 | Ute Tribal 30-10            | Enhanced Recovery (2R) | 43-013-31895 |
| UT20736-04359 | Ute Tribal 30-08            | Enhanced Recovery (2R) | 43-013-31734 |
| UT20736-07418 | Ute Tribal 30-07            | Enhanced Recovery (2R) | 43-013-30852 |
| UT20736-04362 | Ute Tribal 30-01            | Enhanced Recovery (2R) | 43-013-31707 |
| UT20736-07416 | Ute Tribal 30-02            | Enhanced Recovery (2R) | 43-013-31823 |
| UT20736-04496 | Ute Tribal 19-15            | Enhanced Recovery (2R) | 43-013-31968 |
| UT20736-04536 | Ute Tribal 19-09            | Enhanced Recovery (2R) | 43-013-31794 |
| UT20736-04381 | Ute Tribal 08-07            | Enhanced Recovery (2R) | 43-013-31691 |
| UT20736-04201 | Ute Tribal 08-04 (old 1-8)  | Enhanced Recovery (2R) | 43-013-30759 |
| UT20736-04637 | Ute Tribal 07-11            | Enhanced Recovery (2R) | 43-013-31928 |
| UT20736-04495 | Ute Tribal 07-14            | Enhanced Recovery (2R) | 43-013-30788 |
| UT20736-06701 | Ute Tribal 18-03b           | Enhanced Recovery (2R) | 43-013-31528 |
| UT20736-07414 | Ute:Tribal 7-15             | Enhanced Recovery (2R) | 43-013-31858 |
| UT20736-04203 | Ute Tribal 08-06 (old 5-8)  | Enhanced Recovery (2R) | 43-013-31307 |
| UT20736-04415 | Ute Tribal 07-09            | Enhanced Recovery (2R) | 43-013-31900 |
| UT20736-04419 | Ute Tribal 07-16            | Enhanced Recovery (2R) | 43-013-31463 |
| UT20736-06700 | Ute Tribal 18-01            | Enhanced Recovery (2R) | 43-013-30761 |
| UT20736-04202 | Ute Tribal 18-02 (old 4-18) | Enhanced Recovery (2R) | 43-013-31099 |
| UT20736-04520 | Ute Tribal 18-11            | Enhanced Recovery (2R) | 43-013-31782 |
| UT20736-06680 | Ute Tribal 18-12            | Enhanced Recovery (2R) | 43-013-31783 |
| UT20736-06678 | Ute Tribal 18-06            | Enhanced Recovery (2R) | 43-013-31781 |
| UT20736-04472 | Ute Tribal 18-05            | Enhanced Recovery (2R) | 43-013-31534 |
| UT20736-04355 | Ute Tribal 18-08            | Enhanced Recovery (2R) | 43-013-30881 |
| UT20736-04204 | Ute Tribal 18-09 (cld 5-18) | Enhanced Recovery (2R) | 43-013-31180 |
| UT20736-06677 | Ute Tribal 18-07 (old 7-18) | Enhanced Recovery (2R) | 43-013-31533 |

| UT20736-06679 | Ute Tribal 18-10    | Enhanced Recovery (2R)   | 43-013-31595 |
|---------------|---------------------|--------------------------|--------------|
| UT20736-07415 | Ute Tribal 18-16    | Enhanced Recovery (2R)   | 43-013-31747 |
| UT20736-04502 | Ute Tribal 19-01    | Enhanced Recovery (2R)   | 43-013-31964 |
| UT20736-04491 | Ute Tribal 19-07    | Enhanced Recovery (2R)   | 43-013-31965 |
| UT20736-04391 | Ute Tribal 18-15    | Enhanced Recovery (2R)   | 43-013-31753 |
| UT20736-07536 | Ute Tribal 18-14    | Enhanced Recovery (2R)   | 43-013-31746 |
| UT20736-04392 | Ute Tribal 18-13b   | Enhanced Recovery (2R)   | 43-013-31784 |
| UT20736-04390 | Ute Tribal 19-03    | Enhanced Recovery (2R)   | 43-013-31792 |
| UT20736-04535 | Ute Tribal 19-05    | Enhanced Recovery (2R)   | 43-013-31793 |
| UT20736-04521 | Ute Tribal 19-11    | Enhanced Recovery (2R)   | 43-013-31967 |
| UT20736-04618 | Ute Tribal 19-13    | Enhanced Recovery (2R)   | 43-013-31894 |
| UT20736-04423 | Ute Tribal 33-16-D3 | Enhanced Recovery (2R)   | 43-013-31938 |
| UT20736-04420 | Ute Tribal 33-14-D3 | Enhanced Recovery (2R)   | 43-013-31936 |
| UT20736-04421 | Ute Tribal 33-10-D3 | Enhanced Recovery (2R)   | 43-013-31935 |
| UT20736-04422 | Ute Tribal 33-08-D3 | Enhanced Recovery (2R)   | 43-013-31956 |
| UT22214-09376 | SWD 9-36 BTR        | Salt Water Disposal (2D) | 43-013-50646 |

|       |               | Respondent's W                  |  | a and a state of the second |           |
|-------|---------------|---------------------------------|--|---|-----------|
| Label | EPA Well ID   | Well Name                       | Violation  | Begin date  | End date  |
| A.    | UT20497-03100 | Ute Tribal 04-07<br>(2-4)       | Failure to Timely Report Annual Mon<br>Report 2017 | 2/15/2018   | On-Going* |
| A     | UT20736-04201 | Ute Tribal 08-04<br>(old 1-8)   | Failure to Timely Report Annual Mon<br>Report 2017 | 2/15/2018   | On-Going* |
| А     | UT20736-04202 | Ute Tribal 18-02<br>(old 4-18)  | Failure to Timely Report Annual Mon<br>Report 2017 | 2/15/2018   | On-Going* |
| A     | UT20736-04203 | Ute Tribal 08-06<br>(old 5-8)   | Failure to Timely Report Annual Mon<br>Report 2017 | 2/15/2018   | On-Going* |
| А     | UT20736-04204 | Ute Tribal 18-09<br>(old 5-18)  | Failure to Timely Report Annual Mon<br>Report 2017 | 2/15/2018   | On-Going* |
| A     | UT20736-04233 | Ute Tribal 29-09<br>(old 1-29)  | Failure to Timely Report Annual Mon<br>Report 2017 | 2/15/2018   | On-Going* |
| А     | UT20736-04234 | Ute Tribal 05-10<br>(old 3-5E3) | Failure to Timely Report Annual Mon<br>Report 2017 | 2/15/2018   | On-Going* |
| A     | UT20736-04322 | Ute Tribal 04-01                | Failure to Timely Report Annual Mon<br>Report 2017 | 2/15/2018   | On-Going* |
| Ä     | UT20736-04324 | Ute Tribal 05-08                | Failure to Timely Report Annual Mon<br>Report 2017 | 2/15/2018   | On-Going* |
| A     | UT20736-04325 | Ute Tribal 29-<br>08A           | Failure to Timely Report Annual Mon<br>Report 2017 | 2/15/2018   | On-Going* |
| А     | UT20736-04327 | Ute Tribal 05-16                | Failure to Timely Report Annual Mon<br>Report 2017 | 2/15/2018   | On-Going* |
| А     | UT20736-04328 | Ute Tribal 04-05                | Failure to Timely Report Annual Mon<br>Report 2017 | 2/15/2018   | On-Going* |
| A     | UT20736-04355 | Ute Tribal 18-08                | Failure to Timely Report Annual Mon<br>Report 2017 | 2/15/2018   | On-Going* |
| A     | UT20736-04356 | Uté Tribal 04-02                | Failure to Timely Report Annual Mon<br>Report 2017 | 2/15/2018   | On-Going* |
| A     | UT20736-04359 | Ute Tribal 30-08                | Failure to Timely Report Annual Mon<br>Report 2017 | 2/15/2018   | On-Going* |
| Ą     | UT20736-04362 | Ute Tribal 30-01                | Failure to Timely Report Annual Mon<br>Report 2017 | 2/15/2018   | On-Going* |
| A     | UT20736-04363 | Ute Tribal 21-03                | Failure to Timely Report Annual Mon<br>Report 2017 | 2/15/2018   | On-Going* |
| А     | UT20736-04365 | Ute Tribal 21-11                | Failure to Timely Report Annual Mon<br>Report 2017 | 2/15/2018   | On-Going* |
| A     | UT20736-04380 | Ute Tribal 28-06                | Failure to Timely Report Annual Mon<br>Report 2017 | 2/15/2018   | On-Going* |
| А     | UT20736-04381 | Ute Tribal 08-07                | Failure to Timely Report Annual Mon<br>Report 2017 | 2/15/2018   | On-Going* |
| A     | UT20736-04388 | Ute Tribal 21-06                | Failure to Timely Report Annual Mon<br>Report 2017 | 2/15/2018   | On-Going* |
| A     | UT20736-04389 | Ute Tribal 28-03                | Failure to Timely Report Annual Mon<br>Report 2017 | 2/15/2018   | On-Going* |
| A     | UT20736-04390 | Ute Tribal 19-03                | Failure to Timely Report Annual Mon<br>Report 2017 | 2/15/2018   | On-Going* |
| A     | UT20736-04391 | Ute Tribal 18-15                | Failure to Timely Report Annual Mon<br>Report 2017 | 2/15/2018   | On-Going* |

Attachment B - List of Respondent's Well Violations

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|          | · · · · · · · · · · · · · · · · · · · | · · · · ·               |  |           |           |
|----------|---------------------------------------|-------------------------|--|-----------|-----------|
| <u>A</u> | UT20736-04392                         | Ute Tribal 18-<br>13b   | Failure to Timely Report Annual Mon<br>Report 2017 | 2/15/2018 | On-Going* |
| A        | UT20736-04393                         | Ute Tribai 16-11        | Failure to Timely Report Annual Mon<br>Report 2017 | 2/15/2018 | On-Going* |
| A        | UT20736-04410                         | Ute Tribal 28-<br>05A   | Failure to Timely Report Annual Mon<br>Report 2017 | 2/15/2018 | On-Going* |
| A        | UT20736-04412                         | Ute Tribal 16-02        | Failure to Timely Report Annual Mon<br>Report 2017 | 2/15/2018 | On-Going* |
| Ą        | UT20736-04414                         | Ute Tribal 16-08        | Failure to Timely Report Annual Mon<br>Report 2017 | 2/15/2018 | On-Going* |
| A        | UT20736-04415                         | Ute Tribal 07-09        | Fáilure tó Timely Report Annuäl Mon<br>Report 2017 | 2/15/2018 | On-Going* |
| A        | UT20736-04416                         | Ute Tribal 29-06        | Failure to Timely Report Annual Mon<br>Report 2017 | 2/15/2018 | On-Going* |
| A        | UT20736-04417                         | Ute Tribal 30-16        | Failure to Timely Report Annual Mon<br>Report 2017 | 2/15/2018 | On-Going* |
| A        | UT20736-04418                         | Ute Tribai 16-16        | Failure to Timely Report Annual Mon<br>Report 2017 | 2/15/2018 | On-Going* |
| A        | UT20736-04419                         | Ute Tribal 07-16        | Failure to Timely Report Annual Mon<br>Report 2017 | 2/15/2018 | On-Going* |
| Ą        | UT20736-04420                         | Ute Tribal 33-<br>14-D3 | Failure to Timely Report Annual Mon<br>Report 2017 | 2/15/2018 | On-Going* |
| A        | UT20736-04421                         | Ute Tribal 33-<br>10-D3 | Failure to Timely Report Annual Mon<br>Report 2017 | 2/15/2018 | On-Going* |
| A        | UT20736-04422                         | Ute Tribal 33-<br>08-D3 | Failure to Timely Report Annual Mon<br>Report 2017 | 2/15/2018 | On-Going* |
| Α        | UT20736-04423                         | Ute Tribal 33-<br>16-D3 | Failure to Timely Report Annual Mon<br>Report 2017 | 2/15/2018 | On-Going* |
| A        | UT20736-04434                         | Ute Tribal 03-14        | Failure to Timely Report Annual Mon<br>Report 2017 | 2/15/2018 | On-Going* |
| A        | UT20736-04446                         | Ute Tribal 30-15        | Failure to Timely Report Annual Mon<br>Report 2017 | 2/15/2018 | On-Going* |
| A        | UT20736-04451                         | Ute Tribal 30-09        | Failure to Timely Report Annual Mon<br>Report 2017 | 2/15/2018 | On-Going* |
| A        | UT20736-04472                         | Ute Tribal 18-05        | Failure to Timely Report Annual Mon<br>Report 2017 | 2/15/2018 | On-Going* |
| A        | UT20736-04475                         | Ute Tribal 29-16        | Failure to Timely Report Annual Mon<br>Report 2017 | 2/15/2018 | On-Going* |
| .A       | UT20736-04491                         | Ute Tribal 19-07        | Failure to Timely Report Annual Mon<br>Report 2017 | 2/15/2018 | On-Going* |
| A        | UT20736-04494                         | Ute Tribal 20-13        | Failure to Timely Report Annual Mon<br>Report 2017 | 2/15/2018 | On-Going* |
| A        | UT20736-04495                         | Ute Tribal 07-14        | Failure to Timely Report Annual Mon<br>Report 2017 | 2/15/2018 | On-Going* |
| A        | UT20736-04496                         | Ute Tribal 19-15        | Failure to Timely Report Annual Mon<br>Report 2017 | 2/15/2018 | On-Going* |
| A        | UT20736-04502                         | Ute Tribal 19-01        | Failure to Timely Report Annual Mon<br>Report 2017 | 2/15/2018 | On-Going* |
| A        | UT20736-04503                         | Ute Tribal 16-10        | Failure to Timely Report Annual Mon<br>Report 2017 | 2/15/2018 | On-Going* |

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|----|---------------|------------------|--|-----------|-----------|
| A  | UT20736-04520 | Ute Tribal 18-11 | Failure to Timely Report Annual Mon<br>Report 2017 | 2/15/2018 | On-Going* |
| A  | UT20736-04521 | Ute Tribal 19-11 | Failure to Timely Report Annual Mon<br>Report 2017 | 2/15/2018 | On-Going* |
| A  | UT20736-04522 | Ute Tribal 21-15 | Failure to Timely Report Annual Mon<br>Report 2017 | 2/15/2018 | On-Going* |
| А  | UT20736-04523 | Ute Tribal 29-12 | Failure to Timely Report Annual Mon<br>Report 2017 | 2/15/2018 | On-Going* |
| A  | UT20736-04524 | Ute Tribal 30-10 | Failure to Timely Report Annual Mon<br>Report 2017 | 2/15/2018 | On-Going* |
| À  | UT20736-04525 | Ute Tribal 30-14 | Failure to Timely Report Annual Mon<br>Report 2017 | 2/15/2018 | On-Going* |
| А  | UT20736-04535 | Ute Tribal 19-05 | Failure to Timely Report Annual Mon<br>Report 2017 | 2/15/2018 | On-Going* |
| A  | UT20736-04536 | Ute Tribal 19-09 | Failure to Timely Report Annual Mon<br>Report 2017 | 2/15/2018 | On-Going* |
| А  | UT20736-04540 | Ute Tribal 20-14 | Failure to Timely Report Annual Mon<br>Report 2017 | 2/15/2018 | On-Going* |
| А  | UT20736-04541 | Ute Tribal 29-03 | Failure to Timely Report Annual Mon<br>Report 2017 | 2/15/2018 | On-Going* |
| ·A | UT20736-04546 | Ute Tribal 16-06 | Failure to Timely Report Annual Mon<br>Report 2017 | 2/15/2018 | On-Going* |
| A  | UT20736-04551 | Ute Tribal 16-04 | Failure to Timely Report Annual Mon<br>Report 2017 | 2/15/2018 | On-Going* |
| Α  | UT20736-04553 | Ute Tribal 16-12 | Failure to Timely Report Annual Mon<br>Report 2017 | 2/15/2018 | On-Going* |
| A  | UT20736-04618 | Ute Tribal 19-13 | Failure to Timely Report Annual Mon<br>Report 2017 | 2/15/2018 | On-Going* |
| A  | UT20736-04619 | Ute Tribal 29-01 | Failure to Timely Report Annual Mon<br>Report 2017 | 2/15/2018 | On-Going* |
| A  | UT20736-04635 | Ute Tribal 04-11 | Failure to Timely Report Annual Mon<br>Report 2017 | 2/15/2018 | On-Going* |
| A  | UT20736-04636 | Ute Tribal 04-13 | Failure to Timely Report Annual Mon<br>Report 2017 | 2/15/2018 | On-Going* |
| A  | UT20736-04637 | Ute Tribal 07-11 | Failure to Timely Report Annual Mon<br>Report 2017 | 2/15/2018 | On-Going* |
| A  | UT20736-04640 | Ute Tribal 15-12 | Failure to Timely Report Annual Mon<br>Report 2017 | 2/15/2018 | On-Going* |
| A  | UT20736-04641 | Ute Tribal 29-14 | Failure to Timely Report Annual Mon<br>Report 2017 | 2/15/2018 | On-Going* |
| A  | UT20736-06477 | Ute Tribal 21-02 | Failure to Timely Report Annual Mon<br>Report 2017 | 2/15/2018 | On-Going* |
| A  | UT20736-06478 | Ute Tribal 21-05 | Failure to Timely Report Annual Mon<br>Report 2017 | 2/15/2018 | On-Going* |
| Α  | UT20736-06479 | Ute Tribal 21-12 | Failure to Timely Report Annual Mon<br>Report 2017 | 2/15/2018 | On-Going* |
| A  | UT20736-06480 | Ute Tribal 21-13 | Failure to Timely Report Annual Mon<br>Report 2017 | 2/15/2018 | On-Going* |
| A  | UT20736-06481 | Ute Tribal 21-14 | Failure to Timely Report Annual Mon<br>Report 2017 | 2/15/2018 | On-Going* |

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| A     | UT20736-06482 | Ute Tribal 29-04               | Failure to Timely Report Annual Mon<br>Report 2017 | 2/15/2018 | On-Going* |
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| A     | UT20736-06483 | Ute Tribal 29-05               | Failure to Timely Report Annual Mon<br>Report 2017 | 2/15/2018 | On-Going* |
| Á     | UT20736-06521 | Ute Tribal 21-04               | Failure to Timely Report Annual Mon<br>Report 2017 | 2/15/2018 | On-Going* |
| A     | UT20736-06600 | Ute Tribal 16-01               | Failure to Timely Report Annual Mon<br>Report 2017 | 2/15/2018 | On-Going* |
| A     | UT20736-06601 | Ute Tribal 16-03               | Failure to Timely Report Annual Mon<br>Report 2017 | 2/15/2018 | On-Going* |
| A     | UT20736-06602 | Ute Tribal 16-05               | Failure to Timely Report Annual Mon<br>Report 2017 | 2/15/2018 | On-Going* |
| <br>A | UT20736-06603 | Ute Tribal 16-07               | Failure to Timely Report Annual Mon<br>Report 2017 | 2/15/2018 | On-Going* |
| <br>A | UT20736-06604 | Ute Tribal 16:09               | Failure to Timely Report Annual Mon<br>Report 2017 | 2/15/2018 | On-Going* |
| A     | UT20736-06605 | Ute Tribal 16-13               | Failure to Timely Report Annual Mon<br>Report 2017 | 2/15/2018 | On-Going* |
| <br>A | UT20736-06606 | Ute Tribal 16-14               | Failure to Timely Report Annual Mon<br>Report 2017 | 2/15/2018 | On-Going* |
| <br>A | UT20736-06607 | Ute Tribal 16-15               | Failure to Timely Report Annual Mon<br>Report 2017 | 2/15/2018 | On-Going* |
| <br>A | UT20736-06677 | Ute Tribal 18-07<br>(old 7-18) | Failure to Timely Report Annual Mon<br>Report 2017 | 2/15/2018 | On-Going* |
| <br>A | UT20736-06678 | Ute Tribal 18-06               | Failure to Timely Report Annual Mon<br>Report 2017 | 2/15/2018 | On-Going* |
| <br>A | UT20736-06679 | Ute Tribal 18-10               | Failure to Timely Report Annual Mon<br>Report 2017 | 2/15/2018 | On-Going* |
| <br>A | UT20736-06680 | Ute Tribal 18-12               | Failure to Timely Report Annual Mon<br>Report 2017 | 2/15/2018 | On-Going* |
| <br>  | UT20736-06698 | Ute Tribal 09-15               | Failure to Timely Report Annual Mon<br>Report 2017 | 2/15/2018 | On-Going* |
| A     | UT20736-06699 | Ute Tribal 17-01               | Failure to Timely Report Annual Mon<br>Report 2017 | 2/15/2018 | On-Going* |
| A     | UT20736-06700 | Ute Tribal 18-01               | Failure to Timely Report Annual Mon<br>Report 2017 | 2/15/2018 | On-Going* |
| A     | UT20736-06701 | Ute Tribal 18-<br>03b          | Failure to Timely Report Annual Mon<br>Report 2017 | 2/15/2018 | On-Going* |
| A     | UT20736-07113 | Ute Tribal 19-16               | Failure to Timely Report Annual Mon<br>Report 2017 | 2/15/2018 | On-Going* |
| A     | UT20736-07114 | Ute Tribal 20-02               | Failure to Timely Report Annual Mon<br>Report 2017 | 2/15/2018 | On-Going* |
| A     | UT20736-07116 | Ute Tribal 21-07               | Failure to Timely Report Annual Mon<br>Report 2017 | 2/15/2018 | On-Going* |
| A     | UT20736-07117 | Ute Tribal 21-10               | Failure to Timely Report Annual Mon<br>Report 2017 | 2/15/2018 | On-Going* |
| A     | UT20736-07118 | Ute Tribal 28-04               | Failure to Timely Report Annual Mon<br>Report 2017 | 2/15/2018 | On-Going* |
| A     | UT20736-07119 | Ute Tribal 28-05               | Failure to Timely Report Annual Mon<br>Report 2017 | 2/15/2018 | On-Going* |

| A     | UT20736-07120 | Ute Tribai 28-11          | Failure to Timely Report Annual Mon<br>Report 2017                           | 2/15/2018  | On-Going*                     |
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| A     | UT20736-07121 | Ute Tribal 29-02          | Failure to Timely Report Annual Mon<br>Report 2017                           | 2/15/2018  | On-Going*                     |
| A     | UT20736-07122 | Ute Tribal 29-07          | Failure to Timely Report Annual Mon<br>Report 2017                           | 2/15/2018  | On-Going*                     |
| A     | UT20736-07123 | Ute Tribai 29-08          | Failure to Timely Report Annual Mon<br>Report 2017                           | 2/15/2018  | On-Going*                     |
| A     | UT20736-07124 | Ute Tribal 29-10          | Failure to Timely Report Annual Mon<br>Report 2017                           | 2/15/2018  | On-Going*                     |
| A     | UT20736-07125 | Ute Tribal 29-11          | Failure to Timely Report Annual Mon<br>Report 2017                           | 2/15/2018  | On-Going*                     |
| Á     | UT20736-07126 | Ute Tribal 29-15          | Failure to Timely Report Annual Mon<br>Report 2017                           | 2/15/2018  | On-Going*                     |
| A     | UT20736-07414 | Ute Tribal 7-15           | Failure to Timely Report Annual Mon<br>Report 2017                           | 2/15/2018  | On-Going*                     |
| <br>A | UT20736-07415 | Ute Tribal 18-16          | Failure to Timely Report Annual Mon<br>Report 2017                           | 2/15/2018  | On-Going*                     |
| A     | UT20736-07416 | Ute Tribal 30-02          | Failure to Timely Report Annual Mon<br>Report 2017                           | 2/15/2018  | On-Going*                     |
| Ą     | UT20736-07417 | Ute Tribal 29-13          | Failure to Timely Report Annual Mon<br>Report 2017                           | 2/15/2018  | On-Going*                     |
| A     | UT20736-07418 | Ute Tribal 30-07          | Failure to Timely Report Annual Mon<br>Report 2017                           | 2/15/2018  | On-Going*                     |
| A     | UT20736-07536 | Ute Tribal 18-14          | Failure to Timely Report Annual Mon<br>Report 2017                           | 2/15/2018  | On-Going*                     |
| A     | UT22214-09376 | SWD 9-36 BTR              | Failure to Timely Report Annual Mon<br>Report 2017                           | 2/15/2018  | On-Going*                     |
| A     | UT20497-03100 | Ute Tribal 04-07<br>(2-4) | Failure to Timely Report Annual Mon<br>Report 2018                           | 2/15/2019  | 5/1/2019                      |
| A     | UT22214-09376 | SWD 9-36 BTR              | Failure to Timely Report Annual Mon<br>Report 2018                           | 2/15/2019  | 5/1/2019<br>but<br>incomplete |
| B     | UT20736-04355 | Ute Tribal 18-08          | Overdue Internal Mechanical Integrity<br>Test Part I - Annulus Pressure Test | 1/16/2018  | On-Going*                     |
| В     | UT20736-04381 | Ute Tribal 08-07          | Overdue Internal Mechanical Integrity<br>Test Part I - Annulus Pressure Test | 10/16/2017 | On-Going*                     |
| B     | UT20736-04390 | Ute Tribal 19-03          | Overdue Internal Mechanical Integrity<br>Test Part I - Annulus Pressure Test | 5/2/2016   | On-Going*                     |
| B     | UT20736-04412 | Ute Tribal 16-02          | Overdue Internal Mechanical Integrity<br>Test Part I - Annulus Pressure Test | 3/17/2018  | On-Going*                     |
| В     | UT20736+04421 | Ute Tribal 33-<br>10-D3   | Overdue Internal Mechanical Integrity<br>Test Part I - Annulus Pressure Test | 7/20/2018  | On-Going*                     |
| В     | UT20736-04422 | Ute Tribal 33-<br>08-D3   | Overdue Internal Mechanical Integrity<br>Test Part I - Annulus Pressure Test | 1/19/2019  | On-Going*                     |
|       | UT20736-06603 | Ute Tribal 16-07          | Overdue Internal Mechanical Integrity<br>Test Part I - Annulus Pressure Test | 1/17/2016  | On-Going*                     |
| B     | UT20736-06606 | Utë Tribal 16-14          | Overdue Internal Mechanical Integrity<br>Test Part I - Annulus Pressure Test | 4/6/2018   | On-Going*                     |
|       | UT20736-06607 | Ute Tribal 16-15          | Overdue Internal Mechanical Integrity<br>Test Part I - Annulus Pressure Test | 1/17/2016  | On-Going*                     |

| в | UT22214-09376 | SWD 9-36 BTR     | Overdue Internal Mechanical Integrity<br>Test Part I - Annulus Pressure Test | 7/12/2017 | On-Going*  |
|---|---------------|------------------|--|-----------|------------|
| с | UT20736-06602 | Ute Tribal 16-05 | Overdue External Mechanical Integrity<br>Test Part II - Logs                 | 9/1/2013  | On-Going*  |
| с | UT20736-06603 | Ute Tribal 16-07 | Overdue External Mechanical Integrity<br>Test Part II - Logs                 | 9/1/2013  | On-Going*  |
| с | UT20736-06604 | Ute Tribal 16-09 | Overdue External Mechanical Integrity<br>Test Part II - Logs                 | 9/1/2013  | On-Going*  |
| с | UT20736-06700 | Ute Tribal 18-01 | Overdue External Mechanical Integrity<br>Test Part II - Logs                 | 9/1/2013  | On-Going*  |
| с | UT20736-07118 | Ute Tribal 28-04 | Overdue External Mechanical Integrity<br>Test Part II - Logs                 | 9/1/2013  | On-Going*  |
| С | UT20736-07119 | Ute Tribal 28-05 | Overdue External Mechanical Integrity<br>Test Part II - Logs                 | 9/1/2013  | On-Going*  |
| с | UT20736-07416 | Ute Tribal 30-02 | Overdue External Mechanical Integrity<br>Test Part II - Logs                 | 9/1/2013  | On-Going*  |
| D | UT20736-04356 | Ute Tribal 04-02 | Failure to Timely Report Mechanical<br>Integrity Loss                        | 9/4/2018  | 10/10/2018 |
| E | UT20736-04523 | Ute Tribal 29-12 | Injection over Maximum Allowable<br>Injection Pressure Limit                 | 5/22/2018 | 5/23/2018  |
| F | UT20736-06479 | Ute Tribal 21-12 | Fail to Plug & Abandon or Demonstrate<br>Non-Endangerment                    | 5/3/2018  | On-Going*  |
| F | UT20736-06678 | Ute Tribal 18-06 | Fail to Plug & Abandon or Demonstrate<br>Non-Endangerment                    | 2/4/2018  | On-Going*  |
| F | UT20736-07122 | Ute Tribal 29-07 | Fail to Plug & Abandon or Demonstrate<br>Non-Endangerment                    | 6/28/2018 | On-Going*  |