|  | · · ·  |                               | ·                                 | f. r.                              |  |   | ,     |  |
|--|--|-------------------------------|-----------------------------------|------------------------------------|--|---|-------|--|
| ofin 3160-5<br>August 2007)  | UNITED STATES  |                               |                                   |                                    | OCD-ARTESIA  |   |       |  |
|  | DEPARTMENT OF THE INTERIOR<br>BUREAU OF LAND MANAGEMENT  |                               |                                   |                                    |  | Expires: July 31, 2010<br>5. Lease Serial No. |       |  |
| SUNDRY NOTICES AND REPORTS ON WELLS<br>Do not use this form for proposals to drill or to re-enter an<br>abandoned well. Use form 3160-3 (APD) for such proposals.  |  |                               |                                   |                                    | NMLC029426B<br>6. If Indian, Allottee or Tribe Name            |   |       |  |
|  |  |                               |                                   |                                    |  |   |       | SUBMIT IN TRIPLICATE - Other instructions on reverse side. |
| 1. Type of Well ☐ Gas Well 🖾 Other: INJECTION  |  |                               |                                   |                                    | 8. Well Name and No.<br>CROW FEDERAL SWD 1                     |   |       |  |
| 2. Name of Operator       Contact:       FATIMA VASQUEZ         APACHE CORPORATION       E-Mail: fatima.vasquez@apachecorp.com   |  |                               |                                   |                                    | 9. API Well No.<br>30-015-42469                                |   |       |  |
| 3a. Address3b. Phone No. (include area code)303 VETERANS AIRPARK LNPh: 432-818-1015MIDLAND, TX 79705Ph: 432-818-1015   |  |                               |                                   |                                    | 10. Field and Pool, or Exploratory<br>SWD DEVONIAN-ELLENBERGER |   |       |  |
| 4. Location of Well (Footage, Sec., T., R., M., or Survey Description)   |  |                               |                                   |                                    | 11. County or Parish, and State                                |   |       |  |
| Sec 9 T17S R31E NENE 890FNL 625FEL<br>32.853869 N Lat, 103.868262 W Lon  |  |                               |                                   |                                    | EDDY COUNTY, NM  |   |       |  |
| 12. СНЕСҚ АРРИ   | ROPRIATE BOX(ES) TO IN   | JDICATE                       | NATURE OF N                       | IOTIÇE, R                          | EPORT, OR OTHE   | R DATA  |       |  |
| TYPE OF SUBMISSION   | TYPE OF ACTION   |                               |                                   |                                    | · · · · · · · · · · · · · · · · · · ·                          |   |       |  |
| □ Notice of Intent   | Acidize Deeper   |                               |                                   |                                    | ction (Start/Resume) 🖸 Water Shut-Off                          |   |       |  |
| Subsequent Report  | C Alter Casing   | Fracture Treat                |                                   | 🗖 Reclan                           |  |   | ity   |  |
|  | Casing Repair New Construction   |                               |                                   | Recomplete Other                   |  |   |       |  |
| Final Abandonment Notice   | <ul> <li>□ Change Plans</li> <li>□ Plug and Aban</li> <li>□ Convert to Injection</li> <li>□ Plug Back</li> </ul> |                               |                                   | Temporarily Abandon Water Disposal |  |   |       |  |
| testing has been completed. Final Abandonment Notices shall be filed only after all requirements, including recl<br>determined that the site is ready for final inspection.)<br>Apache completed this well as follows:<br>11/17/2014 MIRUSU.<br>11/18/2014 RIH w/ bit, start DO.<br>11/19/2014 Tag DV tool @ 10,573' & DO. Circ hole clean.<br>11/20/2014 CO TO PBTD @ 13,914'. Circ hole.<br>11/24/2014 POH & LD tbg. SI.<br>01/28/2015 Log TOC @ 2420' (CBL). Perf Devonian @ 13,720'-13,840' w/ 2 SPF, 240 ho |  |                               |                                   |                                    | NM OIL CONSERVATION<br>ARTESIA DISTRICT                        |   |       |  |
| 01/29/2015 SD due to wind.<br>01/30/2015 PU & RIH w/ trea<br>02/02/2015 Acidize Devonian<br>02/03/2015 Release & POH v   | ting pkr.<br>@ 13,720'-13,840' w/ 10,080   |                               |                                   |                                    | RECE   | EIVED   |       |  |
| · · · · · · · · · · · · · · · · · · ·  |  |                               | -                                 |                                    |  |   |       |  |
| <ol> <li>I hereby certify that the foregoing is</li> </ol>   | Electronic Submission #2950<br>For APACHE CC<br>Committed\to AFMSS for p   | ORPORAT                       | ON, sent to the C<br>by DEBORAH H | arisbad<br>AM on 07/17             | 7/2015 ()  |   | · · · |  |
| Name(Printed/Typed) FATIMA V   | ASQUEZ   |                               | Title REGUL                       | ATORY AN                           | NALYST II  | ······.                                       |       |  |
| Signature (Electronic S  | ubmission)   |                               | Date 03/23/2                      | 15,00                              |  |   | 1     |  |
|  | THIS SPACE FOR   | FEDERA                        | L OR STATE                        | <b>FRIOE</b>                       | ISELED FUR F   | RECORD  |       |  |
| Approved By  | · · · · · · · · · · · · · · · · · · ·  | <u> </u>                      | Title                             | Γ                                  |  | Date  |       |  |
| nditions of approval, if any, are attache<br>tify that the applicant holds legal or equich would entitle the applicant to condu  | Office   |                               | AUG 4 2015                        |                                    |  |   |       |  |
| le 18 U.S.C. Section 1001 and Title 43<br>States any false, fictitious or fraudulent   |  | ne for any pe<br>iny matter w | 1                                 | willfully to R                     | The to any department or<br>EAU OF LAND MADE                   | agency of the Unit                            | ed    |  |
| · · · · · · · · · · · · · · · · · · ·  | OR-SUBMITTED ** OPE  |                               |                                   | (                                  | CARLSBAD FIELD OF  |   |       |  |
|  | . · ·  |                               | -<br>-14                          |                                    |  | . •   |       |  |
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## Additional data for EC transaction #295803 that would not fit on the form

## 32. Additional remarks, continued

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02/04/2015 Perf Devonian @ 13,300'-13,500' w/ 2 SPF, 400 holes. 02/05/2015 Set RBP @ 13,600'. Test to 2000#. 02/06/2015 Acidize Devonian @ 13,300'-13,500' w/ 20,580 gals 15% HCI NEFE acid. 02/09/2015 Release pkr & retrieve RBP. 02/10/2015 Cont POH w/ tbg, pkr & plug. 02/11/2015 SD due to wind. 02/12/2015 RIH w pkr. 02/13/2015 Cont RIH w/ pkr & tbg. 02/16/2015 RIH w/ 4-1/2" J-55 8RD EUE Duoline tbg. Pkr @ 13,250' & EOT @ 13,263'. 02/17/2015 Test annulus & run 4 pt injectivity test. 03/12/2015 Run MIT. Witnessed & chart kept by Mr. Richard Inge w/ Artesia OCD. SI well - waiting for approval to inject.