

Submit 1 Copy To Appropriate District Office

District I - (575) 393-6161  
1625 N. French Dr., Hobbs, NM 88240  
District II - (575) 748-1283  
811 S. First St., Artesia, NM 88210  
District III - (505) 334-6178  
1000 Rio Brazos Rd., Aztec, NM 87410  
District IV - (505) 476-3460  
1220 S. St. Francis Dr., Santa Fe, NM 87505

State of New Mexico  
Energy, Minerals and Natural Resources

OIL CONSERVATION DIVISION  
1220 South St. Francis Dr.  
Santa Fe, NM 87505

Form C-103  
Revised July 18, 2013

|                                                                                                                                                                                                                  |  |                                                                                                     |
|------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|--|-----------------------------------------------------------------------------------------------------|
| <b>SUNDRY NOTICES AND REPORTS ON WELLS</b><br>(DO NOT USE THIS FORM FOR PROPOSALS TO DRILL OR TO DEEPEN OR PLUG BACK TO A DIFFERENT RESERVOIR. USE "APPLICATION FOR PERMIT" (FORM C-101) FOR SUCH PROPOSALS.)    |  | WELL API NO.<br>30-015-22819                                                                        |
| 1. Type of Well: Oil Well <input checked="" type="checkbox"/> Gas Well <input type="checkbox"/> Other <input type="checkbox"/>                                                                                   |  | 5. Indicate Type of Lease<br>STATE <input checked="" type="checkbox"/> FEE <input type="checkbox"/> |
| 2. Name of Operator<br>Apache Corporation                                                                                                                                                                        |  | 6. State Oil & Gas Lease No.<br>647-349, 647-351                                                    |
| 3. Address of Operator<br>303 Veterans Airpark Lane, Ste. 3000, Midland, TX 79705                                                                                                                                |  | 7. Lease Name or Unit Agreement Name<br>Empire Abo Unit                                             |
| 4. Well Location<br>Unit Letter <u>B</u> : <u>1100</u> feet from the <u>N</u> line and <u>2250</u> feet from the <u>E</u> line<br>Section <u>35</u> Township <u>17S</u> Range <u>28E</u> NMPM County <u>Eddy</u> |  | 8. Well Number <u>#393</u>                                                                          |
| 11. Elevation (Show whether DR, RKB, RT, GR, etc.)<br>3686' GL                                                                                                                                                   |  | 9. OGRID Number<br>873                                                                              |
|                                                                                                                                                                                                                  |  | 10. Pool name or Wildcat<br>Empire; Abo (22040)                                                     |

12. Check Appropriate Box to Indicate Nature of Notice, Report or Other Data

| NOTICE OF INTENTION TO:                        |                                           | SUBSEQUENT REPORT OF:                            |                                             |
|------------------------------------------------|-------------------------------------------|--------------------------------------------------|---------------------------------------------|
| PERFORM REMEDIAL WORK <input type="checkbox"/> | PLUG AND ABANDON <input type="checkbox"/> | REMEDIAL WORK <input type="checkbox"/>           | ALTERING CASING <input type="checkbox"/>    |
| TEMPORARILY ABANDON <input type="checkbox"/>   | CHANGE PLANS <input type="checkbox"/>     | COMMENCE DRILLING OPNS. <input type="checkbox"/> | P AND A <input checked="" type="checkbox"/> |
| PULL OR ALTER CASING <input type="checkbox"/>  | MULTIPLE COMPL <input type="checkbox"/>   | CASING/CEMENT JOB <input type="checkbox"/>       |                                             |
| DOWNHOLE COMMINGLE <input type="checkbox"/>    |                                           |                                                  |                                             |
| CLOSED-LOOP SYSTEM <input type="checkbox"/>    |                                           |                                                  |                                             |
| OTHER: <input type="checkbox"/>                |                                           | OTHER: <input type="checkbox"/>                  |                                             |

13. Describe proposed or completed operations. (Clearly state all pertinent details, and give pertinent dates, including estimated date of starting any proposed work). SEE RULE 19.15.7.14 NMAC. For Multiple Completions: Attach wellbore diagram of proposed completion or recompletion.

5/4/21 MIRU

- 05/05/21 Spot 25 sx class C cmt at 5817'. Tag TOC at 5557' inside 5 1/2 csg. Spot 25 sx class C cmt at 3074'. Tag TOC at 2786' inside 5 1/2 csg.
- 05/06/21 Spot 25 sx class C cmt at 2119'. Tag TOC at 1825' inside 5 1/2 csg. Circulate 135 sx class C cmt from 1300' to surface inside 5 1/2 csg. Cut off wellhead and remove. Install dry hole marker. P&A complete.

Approved for plugging of well bore only. Liability under bond is retained pending Location cleanup & receipt of C-103Q (Subsequent Report of Well Plugging) which may be found at OCD Web Page, OCD Permitting @ [www.emnrd.state.nm.us](http://www.emnrd.state.nm.us)

Spud Date:

Rig Release Date:

I hereby certify that the information above is true and complete to the best of my knowledge and belief.

SIGNATURE [Signature] TITLE Agent DATE 05/10/21

Type or print name Jimmy Bagley E-mail address: sunsetwellservice@yahoo.com PHONE: 432-561-8600  
For State Use Only

APPROVED BY: [Signature] TITLE Staff Manager DATE 6/15/2021

Conditions of Approval (if any):

Authorized by Nicole Herrera Assistant to Gunnar Burkus - Sr. Reclamation Foreman Apache Corp.



## WELL BORE INFO.

LEASE NAME

Empire Abo Unit

WELL #

#393

API #

30.015.22819

COUNTY

EDDY, NM

## FINAL P&amp;A WB DIAGRAM

11" Hole  
8 5/8" 24# @ 800'  
w/ 350 sx CIRC to surf

DVT @ 3024' - 2nd stage 900 sx to surf

CIBP @ 5895' w/ 35' cmt

CIBP @ 6125'  
CICR @ 6168' sqzd w/ 50

7 7/8" Hole  
5 1/2" 15.5# @ 6300'  
w/ 775 sx to DVT @ 3024'

PBTD @ 5895'  
TD @ 6300'

4. PUH & spotted 135 sx Class "C" cmt from 1300' to surf. RDMO, cut off WH, install dry hole marker, clean location, P&A complete 5-6-21 (Queen, Surf Shoe, Water Board, & Surf Plug)

3. PUH & spotted 25 sx Class "C" cmt @ 2119', tagged TOC @ 1825'. (San Andres)

2. PUH & spotted 25 sx Class "C" cmt @ 3074', tagged TOC @ 2786'. (DVT)

1. MIRU P&A rig. RIH w/ tbg & tagged CIBP @ 5817", CIRC w/MLF & spotted 25 sx Class "C" cmt @ 5817', tagged TOC @ 5557'. (Abo)

Abo perfs @ 5948'-6038'

Abo perfs @ 6160'-6170'

Abo perfs @ 6196'-6208', sqzd w/ 50 sx cmt

**District I**  
1625 N. French Dr., Hobbs, NM 88240  
Phone:(575) 393-6161 Fax:(575) 393-0720  
**District II**  
811 S. First St., Artesia, NM 88210  
Phone:(575) 748-1283 Fax:(575) 748-9720  
**District III**  
1000 Rio Brazos Rd., Aztec, NM 87410  
Phone:(505) 334-6178 Fax:(505) 334-6170  
**District IV**  
1220 S. St Francis Dr., Santa Fe, NM 87505  
Phone:(505) 476-3470 Fax:(505) 476-3462

**State of New Mexico**  
**Energy, Minerals and Natural Resources**  
**Oil Conservation Division**  
**1220 S. St Francis Dr.**  
**Santa Fe, NM 87505**

CONDITIONS  
  
Action 29088

CONDITIONS

|                                                                                 |                                                |
|---------------------------------------------------------------------------------|------------------------------------------------|
| Operator:<br>APACHE CORPORATION<br>303 Veterans Airpark Ln<br>Midland, TX 79705 | OGRID:<br>873                                  |
|                                                                                 | Action Number:<br>29088                        |
|                                                                                 | Action Type:<br>[C-103] Sub. Plugging (C-103P) |

CONDITIONS

|            |           |                |
|------------|-----------|----------------|
| Created By | Condition | Condition Date |
| gcordero   | None      | 6/16/2021      |