

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> (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. 30-015-38977
1. Type of Well: Oil Well <input type="checkbox"/> Gas Well <input type="checkbox"/> Other SWD		5. Indicate Type of Lease STATE <input checked="" type="checkbox"/> FEE <input type="checkbox"/>
2. Name of Operator Apache Corporation		6. State Oil & Gas Lease No. SW-0301-000
3. Address of Operator 303 Veterans Airpark Lane, Suite 3000 Midland, TX 79705		7. Lease Name or Unit Agreement Name Apache State SWD (38598)
4. Well Location Unit Letter <u>B</u> : <u>660</u> feet from the <u>North</u> line and <u>1980</u> feet from the <u>East</u> line Section <u>36</u> Township <u>17S</u> Range <u>30E</u> NMPM County <u>Eddy</u>		8. Well Number <u>001</u>
11. Elevation (Show whether DR, RKB, RT, GR, etc.) 3625' GL		9. OGRID Number 873
		10. Pool name or Wildcat SWD; Devonian (96101)

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

**NOTICE OF INTENTION TO:**  
PERFORM REMEDIAL WORK ☐ PLUG AND ABANDON ☐  
TEMPORARILY ABANDON ☐ CHANGE PLANS ☐  
PULL OR ALTER CASING ☐ MULTIPLE COMPL ☐  
DOWNHOLE COMMINGLE ☐  
CLOSED-LOOP SYSTEM ☐  
OTHER: add perms and acidize ☒

**SUBSEQUENT REPORT OF:**  
REMEDIAL WORK ☐ ALTERING CASING ☐  
COMMENCE DRILLING OPNS. ☐ P AND A ☐  
CASING/CEMENT JOB ☐  
OTHER: ☐

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.

*SWD-1271A - Devonian*  
*Current perms: 12844-13306*

NM OIL CONSERVATION  
ARTESIA DISTRICT

JUN 18 2018

Apache is requesting approval to add perms to the existing injection zone, acidize and return well to injection.

Procedures are attached.

RECEIVED

Spud Date: 08/18/2011

Rig Release Date: 09/17/2011

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

SIGNATURE Alicia Fulton TITLE Regulatory Tech DATE 06/18/2018

Type or print name Alicia Fulton E-mail address: alicia.fulton@apachecorp.com PHONE: (432) 818-1088

For State Use Only

APPROVED BY: [Signature] TITLE Staff Mgr DATE 6-21-18  
Conditions of Approval (if any):



June 15, 2018

Apache State SWD # 1  
API # 30-015-38977  
Eddy County, NM

Casing: 7" 26# @ 9,715' 4-1/2" 13.50# Liner from 7,920-13,486'  
Current Injection Interval: 12,844-853'; 12,860-884'; 12,954-960'; 12,988-994'; 13,200-232'; 13,280-306'

**Objective:**

Add perforation to the existing injection interval and acidize

**Procedure:**

1. MIRU wireline
  - Perforate (4 spf, 60° phasing)
    - i. 12,845-855'
    - ii. 12,859-874'
    - iii. 12,877-886'
    - iv. 12,954-960'
    - v. 12,988-993'
    - vi. 13,084-094'
    - vii. 13,184-190'
    - viii. 13,216-230'
    - ix. 13,240-244'
    - x. 13,284-292'
2. RD Wireline
3. Rig up acid pump truck
4. Acidize well w/ 20,000 gallons of 15%
5. Rig down acid truck
6. Return the well to injection