

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

Form C-103  
Revised July 18, 2013

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

|                                                                                                     |
|-----------------------------------------------------------------------------------------------------|
| WELL API NO.<br>30-025-31585                                                                        |
| 5. Indicate Type of Lease<br>STATE <input checked="" type="checkbox"/> FEE <input type="checkbox"/> |
| 6. State Oil & Gas Lease No.<br>B-2052-3                                                            |
| 7. Lease Name or Unit Agreement Name<br>North Monument G/SA Unit 022 (302708)                       |
| 8. Well Number 022                                                                                  |
| 9. OGRID Number<br>873                                                                              |
| 10. Pool name or Wildcat<br>Eunice-Monument; Grayburg-SA (23000)                                    |

SUNDRY NOTICES AND REPORTS ON WELLS  
(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.)

1. Type of Well: Oil Well ☒ Gas Well ☐ Other

2. Name of Operator  
Apache Corporation

3. Address of Operator  
303 Veterans Airpark Lane, Suite 1000 Midland, TX 79705

4. Well Location  
Unit Letter F : 2605 feet from the North line and 2630 feet from the West line  
Section 19 Township 19S Range 37E NMPM County Lea

11. Elevation (Show whether DR, RKB, RT, GR, etc.)  
3684' GL

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: ☐

SUBSEQUENT REPORT OF:

REMEDIAL WORK ☐ ALTERING CASING ☐  
COMMENCE DRILLING OPNS. ☐ P AND A ☐  
CASING/CEMENT JOB ☐  
OTHER: Cement Squeeze ☒

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.

01/16/2017 MIRU Lucky Services.  
01/17/2017 POOH w/rods & pump. RU Hydrostatic. TIH @ 6K Below: 120 JTS 2-7/8", SN, K-3 PKR set @ 3798'. Load CSG & test CSG 500#, OK. Establish IR into perfs: 3 BPM @ 250#. POOH w/tbg & ld pkr.  
01/18/2017 RIH w/119 JTS 2-7/8", CIRC. Set CIRC @ 3764'. Sting out/in. RU Allied. Load casing. Squeeze perfs: 3814'-3924' W/200 SXS C 2% CACL Lead, 200 SXS C neat tail. Isolate TBG. Wash up to pit. SD 15 minutes. Displace w/2.5 BW & squeeze @ 2500#. Sting out CIRC. Reverse 75 SXS to pit. RD Allied. POOH w/ TBG.  
01/19/2017 - 01/20/2017 DO CIRC/CMT  
01/23/2017 DO CMT  
01/24 - 01/26/2017 DO CIBP  
01/27/2017 - 01/30/2017 Mill over CIBP  
01/31/2017 - 02/06/2017 Mill over CIBP/CIRC

\*\*\* TO BE CONTINUED ON NEXT PAGE \*\*\*

Spud Date:

07/29/1992

Rig Release Date:

08/23/1992

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

SIGNATURE

*Isabel Alonso*

TITLE Regulatory Analyst

DATE 02/21/2017

Type or print name Isabel Alonso

E-mail address: isabel.alonso@apachecorp.com

PHONE: (432) 818-1142

For State Use Only

APPROVED BY:

*[Signature]*

TITLE

DATE

06/13/17

Conditions of Approval (if any):

**North Monument G/SA Unit 022**

**API: 30-025-31585**

**C-103 Subsequent – Cement Squeeze**

02/07/2017 – 02/09/2017 DO CMT

02/10/2017 – DO CMT/Test Csg. Prep to Perf & Acidize San Andres.

02/13/2017 – RU Capitan WL. Run GR, CCL, CNL 3650' – 4400'. RIH w/ 3 1/8" slick guns & perf: 4300'-4308' @ SPF, 60 degree phase 48 holes. RD Capitan. RIH w/ K-3 PKR, 2 7/8" tbg @ 4250'.

02/14/2017 RU Cudd. Lower PKR @ 4317'. Pickle tbg w/ 2 BA. Spot 2 BA 4365'-4317'. PU & set PKR @ 4219'. Open bypass on PKR & spot 20 BA to Pkr. Close Bypass. Acidize San Andres 4300'-08' w/920 Gal 15% HCL. RD Cudd.

02/15/2017 Swab. POOH w/tbg & LD PKR. RU Capitan WL. Set CIBP @ 4285'. RD Capitan. Prep to Circ Pkr fluid.

02/16/2017 RIH w/ 132 jts 2 7/8" RIH w/ rods. RDMO.