

Submit 1 Copy To Appropriate District  
Office  
District I  
1625 N. French Dr., Hobbs, NM 88240  
District II  
1301 W. Grand Ave., Artesia, NM 88210  
District III  
1000 Rio Brazos Rd., Aztec, NM 87410  
District IV  
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  
October 13, 2009

WELL API NO.  
30-025-05634

5. Indicate Type of Lease  
STATE ☒ FEE ☐

6. State Oil & Gas Lease No.

7. Lease Name or Unit Agreement Name  
North Monument G/SA Unit Blk. 2

8. Well Number 15

9. OGRID Number 873

10. Pool name or Wildcat  
Eunice Monument G/SA

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

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 Injection well.

2. Name of Operator  
Apache Corp.

3. Address of Operator  
P O box Drawer D Monument NM 88265

4. Well Location  
Unit Letter O : 660 feet from the S line and 1980 feet from the E line  
Section 18 Township 19S Range 37E NMPM Lea County

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"/>	REMEDIAL WORK <input type="checkbox"/>
TEMPORARILY ABANDON <input type="checkbox"/>	ALTERING CASING <input type="checkbox"/>
PULL OR ALTER CASING <input type="checkbox"/>	COMMENCE DRILLING OPNS. <input type="checkbox"/>
DOWNHOLE COMMINGLE <input type="checkbox"/>	P AND A <input type="checkbox"/>
OTHER: <input type="checkbox"/>	CASING/CEMENT JOB <input type="checkbox"/>
	OTHER: pressure test <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.

12/18/2017

Perfs 3722' to 3876'

Acidized with 8,000 gallons. Ran new IPC tubing& set packer @ 3,705' Loaded the casing with pkr fluid.

12/29/2017

With a Maclasky truck pressure tested the casing to 570 # and charted for 32 minutes. Lost 15 # to 560 psi

Witnessed by NMOCD Gary Robinson. We will return this well to injection.

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 Jim Ellison TITLE Instrument Tech DATE 12/29/2017

Type or print name Jim Ellison E-mail address: JD.Ellison@apacheccorp.com PHONE: 575-441-7734

For State Use Only

APPROVED BY: MSB/aoon/ocd TITLE 1/3/2018 DATE 12/29/2017

Conditions of Approval (if any): MSB/aoon/ocd 1/3/2018 SUBJECT TO: APPROVAL BY BLM DATE 12/29/2017

REDM5-CHART-✓

# Apache Corporation – NMGSAU #215W

## Wellbore Diagram – **Proposed** Status

Date : 9/14/2017

API: 30-025-05634

### Surface Location

J. Bower



660' FSL & 1980' FEL, Unit O  
Sec 18, T19S, R37E, Lea County, NM

### Surface Casing

15-1/2", 70# @ 254' w/ 250 sxs

### Intermediate Casing

9-5/8" @ 1368' w/ 800 sxs

8/02: Perf @ 1850' & ppd 550 sxs (TOC @ surf). Repair csg leak from 2160-2190' w/ 50 sxs cmt.

4/88: Perf OH fr/ 3876, ,78', 80', 84', 86', 88', 90', 92' & 94' & acidize w/ 3500 gals. Perf fr/ 3810, 12', 16', 18', 20', 22', 28', 30', 32', 34', 36', 38', 40', 42', 44', 48', 54', 60' & 62'. Acidize w/ 4500 gals.

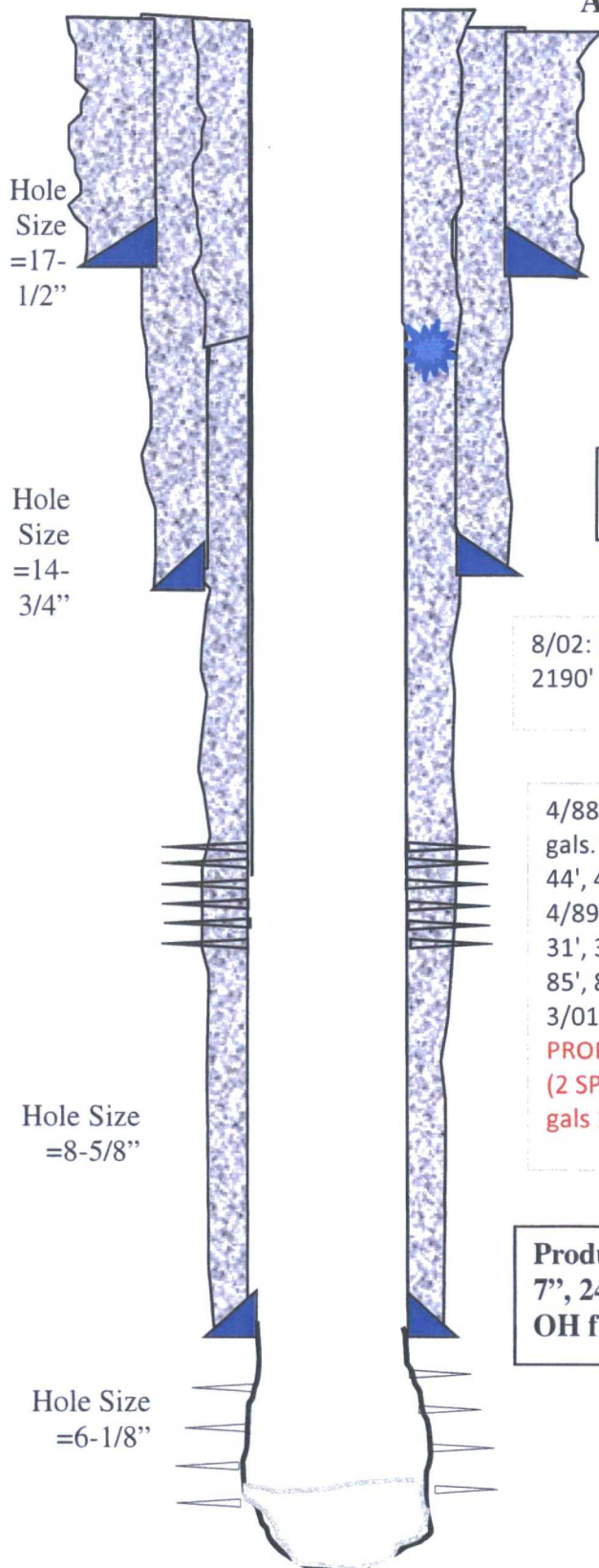
4/89: Plug back fr/ 3936 to 3924'. Perf fr/ 3811, 13', 17', 19', 21', 23', 29', 31', 33', 35', 37', 39', 41', 43', 45', 49', 55', 61' & 63' & OH fr/ 3877, 79', 81', 85', 87', 89', 91', 93' & 95'. Acidize w/ 4500 gals

3/01: Convert to injection

**PROPOSED:** Perf 3722'-46' (4 SPF), 77'-94' (4 SPF), 3823' - 28' (2 SPF), 45'-76' (2 SPF). Acidize 3722'-94' w/3000 gals 15% HCl. Acidize rest of perfs w/5000 gals 15% HCl delivered with sonic hammer. Dump bail 2-3 sx cement on

### Production Casing

7", 24# @ 3875' w/ 400 sxs TOC @ 1035' (calc)  
OH fr/ 3875-4000'







DATE 12-29-17  
BR 2222

Start

End

Post Workover  
Apache

NM 5AGU #15  
30-025-0563400-00  
O 18-195-376  
cal date 8-22-17  
ser # 50409  
32 min  
Start 570  
End 360

32 min  
Start 570  
End 360  
Derrick 1  
Derrick 1

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