

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

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.)		WELL API NO. 30-015-22631
1. Type of Well: Oil Well <input checked="" type="checkbox"/> Gas Well <input type="checkbox"/> Other <input type="checkbox"/>		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. BO-2071-0034
3. Address of Operator 303 Veterans Airpark Lane, Ste. 3000, Midland, TX 79705		7. Lease Name or Unit Agreement Name Empire Abo Unit (309164)
4. Well Location Unit Letter <u>L</u> : <u>2100</u> feet from the <u>S</u> line and <u>1100</u> feet from the <u>W</u> line Section <u>34</u> Township <u>17S</u> Range <u>28E</u> NMPM County <u>Eddy</u>		8. Well Number <u>333A</u>
11. Elevation (Show whether DR, RKB, RT, GR, etc.) 3660' GL		9. OGRID Number 873
		10. Pool name or Wildcat Empire, Abo (22040)

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: ☐

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.

- 05/03/21 Verify CIBP at 5746'. Circ w/MLF. Spot 25 sx class C cmt displace to 5546'. TOC at 5540'.
- 05/04/21 Spot 45 sx class C cmt from 3350' to 2945'. TOC at 2930'. Spot 25 sx class C cmt from 2100' to 1900'. TOC at 1910'.
- 05/05/21 Spot 55 sx class C cmt from 1250' to 699'. TOC at 700'. Perf at 375'. Sqz 100 sx class C cmt from 375' to surface. 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 receipt of C-103 (Subsequent Report of Well Plugging) which may be found at OCD Web Page under Forms, 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  TITLE Agent DATE 05/07/21

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

For State Use Only

APPROVED BY:  TITLE Staff Manager DATE 5/19/2021

Conditions of Approval (if any):

Authorized by Nicole Herrera Regulatory Tech for Guinn Buels
Se Reclamation Foreman
Apache Corp



WELL BORE INFO.

0

265 TOC on 5 1/2" @ 250' (CBL)
DVT @ 352' w/ 325 to surf

529 11" Hole
8 5/8" 24# @ 749'
w/ 200 sx to DVT @ 352'

794

1058

1323 Perf sqz holes @ 1127'-1125', sqzd w/ 200
sx due to poor bond

1588

1852

2117

2381

2646

2910 DVT @ 2995' w/ 850 sx to 250' (CBL)

3175

3440

3704

3969

4233

4498

4763

5027

5292

5556 CIBP @ 5746' w/ 35' cmt
Perfs @ 5796'-5798'
CIBP @ 5906'
Perfs @ 5914'-5922'

5821

6085

6350 7 7/8" Hole
5 1/2" 15.5# @ 6350'
w/ 750 sx to DVT @ 2995'

PBTD @ 5746'
TD @ 6350'

LEASE NAME	Empire Abo Unit
WELL #	#333A
API #	30.015.22631
COUNTY	EDDY, NM

DEPTH SX/CMT

FINAL P&A WB DIAGRAM

SURF

100 sx

5. PUH & PERF'D @ 375', SQZD 100 SX CLASS "C" CMT, CIRC TO SURF. RDMO, CUT OFF WH, INSTALL DRY HOLE MARKER, CLEAN LOCATION, P&A COMPLETE.

375'

700'

55 sx

4. PUH & SPOTTED 55 SX CLASS "C" CMT @

QUEEN & SURF SHOE

1250'

1910'

2100'

25 sx

3. PUH & SPOTTED 25 SX CLASS "C" CMT @ 2100', TAGGED TOC @ 1910'.

SAN ANDRES

2930'

3350'

45 sx

2. PUH & SPOTTED 45 SX CLASS "C" CMT @

DVT & GLORIETA

5540'

5746'

25 sx

1. MIRU P&A RIG, SPOTTED 25 SX CLASS "C" CMT @ 5746', DISPLACED TO 5546', TAGGED TOC @ 5540'

ABO PERFS

Perfs @ 6234'-6284'
CICR @ 6258' w/ 100 sx
Perfs @ 6332'-6334'

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 28604

CONDITIONS OF APPROVAL

Operator:		OGRID:		Action Number:		Action Type:	
#1000	APACHE CORPORATION Midland, TX79705	303 Veterans Airpark Ln	873	28604		C-103P	

OCD Reviewer	Condition
gcordero	None