

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

<p>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.)</p>		<p>WELL API NO. 30-015-01592</p>
<p>1. Type of Well: Oil Well <input checked="" type="checkbox"/> Gas Well <input type="checkbox"/> Other <input type="checkbox"/></p>		<p>5. Indicate Type of Lease STATE <input checked="" type="checkbox"/> FEE <input type="checkbox"/></p>
<p>2. Name of Operator Apache Corporation</p>		<p>6. State Oil & Gas Lease No. EO-135-0005</p>
<p>3. Address of Operator 303 Veterans Airpark Lane, Ste. 3000, Midland, TX 79705</p>		<p>7. Lease Name or Unit Agreement Name Empire Abo Unit (309164)</p>
<p>4. Well Location Unit Letter <u>N</u> : <u>330</u> feet from the <u>S</u> line and <u>2310</u> feet from the <u>W</u> line Section <u>27</u> Township <u>17S</u> Range <u>28E</u> NMPM County <u>Eddy</u></p>		<p>8. Well Number <u>#034A</u></p>
<p>11. Elevation (Show whether DR, RKB, RT, GR, etc.) 3676' GR</p>		<p>9. OGRID Number 873</p>
		<p>10. Pool name or Wildcat Empire; Abo (22040)</p>

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.

- MPEN
- 05/25/21 Spot 70 sx class C cmt at 5650' tag TOC at 5020' inside 5 1/2 csg. Spot 25 sx class C cmt at 3586' displace to 3341'. No required tag inside 5 1/2 csg.
 - 05/26/21 Perf at 2120' tried to get inject rate press up/drop down to 2184' spot 30 sx class C cmt tag TOC at 1900' inside 5 1/2 csg. Perf at 1385' tried to get inject rate press up/drop down to 1435' spot 30 sx class C cmt tag TOC at 1141' inside 5 1/2 csg.
 - 05/27/21 Perf at 632' sqz'd 60 sx class C cmt tag TOC at 420' inside 5 1/2 csg. Perf at 300' sqz'd 60 sx class C cmt tag TOC at 60' inside 5 1/2 csg.
 - 05/28/21 Perf at 55' tried to break circulation press up drop down to 60' circulate 15 sx class C cmt to surface inside 5 1/2 csg. Cut off wellhead and remove. Install dry hole marker. P&A complete.

Spud Date:

Rig Release Date:

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

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

SIGNATURE [Signature] TITLE Agent DATE 06/01/21

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 6/16/2021

Conditions of Approval (if any):

Authorized by Nicole Primavera Log Tech for Gustin Brooks - SE Reclamation Foreman - Apache Corp



WELL BORE INFO.

11" Hole
8 5/8" 24# @ 582'
w/ 50 sx Cal @ 452'

Cal TOC @ 1800'

CIBP @ 5730' w/ 35' cmt

CICR @ 5967' sqzd w/ 100 sx cmt

CICR @ 6100' sqzd w/ 50 sx cmt

7 7/8" Hole

5 1/2" 14 & 15.5# @ 6270'

w/ 900 sx, Cal @ 1800'

LEASE NAME

Empire Abo Unit

WELL #

#034A

API #

30.015.01592

COUNTY

EDDY, NM

FINAL P&A WB DIAGRAM

6. PUH & perf'd @ 300' & sqzd 60 sx Class "C" cmt, tagged TOC @ 60' inside 5 1/2". Perf'd @ 55' and tried to break CIRC, pressured up, dropped down to 60' & CIRC 15 sx Class "C" cmt to surf. RDMO, cut off WH, install dry hole marker, clean location. P&A completed 5-28-21. (Water Board & Surf Plug)

5. PUH & perf'd @ 632' & sqz 60 sx Class "C" cmt from 632'-432', tagged TOC @ 420'. (Surf Shoe)

4. PUH & perf'd @ 1385', pressured up, got permission to drop down to 1435' & spotted 30 sx Class "C" cmt, tagged TOC @ 1141'. (Queen)

3. PUH & perf'd @ 2120' & attempted to sqz, pressured up, got permission to drop down to 2184' & spotted 30 sx Class "C" cmt, tagged TOC @ 1900'. (San Andres)

2. PUH & spotted 25 sx Class "C" cmt from 3586"-3341', no tag required. (Glorieta)

1. MIRU P&A rig, RIH W/ tbg & verified CIBP @ 5730' & CIRC w/MLF & spotted 70 sx Class "C" cmt from 5730'-5055', tagged TOC @ 5020' inside 5 1/2". (Abo & Drinkard)

Perfs @ 5772'-5950'

Perfs @ 5984'-6062'

Perfs @ 6112'-6130'

PBTD @ 5730'
TD @ 6270'

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CONDITIONS

Action 30817

CONDITIONS

Operator: APACHE CORPORATION 303 Veterans Airpark Ln Midland, TX 79705	OGRID: 873
	Action Number: 30817
	Action Type: [C-103] Sub. Plugging (C-103P)

CONDITIONS

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