

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

<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. 30-015-01555
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. X0-0647-0405
3. Address of Operator 303 Veterans Airpark Lane, Ste. 3000, Midland, TX 79705		7. Lease Name or Unit Agreement Name Empire Abo Unit
4. Well Location Unit Letter <u>P</u> : <u>660</u> feet from the <u>South</u> line and <u>660</u> feet from the <u>East</u> line Section <u>26</u> Township <u>17S</u> Range <u>28E</u> NMPM County <u>Eddy</u>		8. Well Number #040
11. Elevation (Show whether DR, RKB, RT, GR, etc.) 3665" GR		9. OGRID Number 873
		10. Pool name or Wildcat Empire; Abo

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.

*6/21/21 MIRU, 4/3/21 RPT with verify CIB @ 5607'*

- 06/03/21 Spot 25 sx class C cmt @ 5607'. Tag TOC @ 5348' inside 5 1/2 csg. Put @ 2276' could not get inject rate drop down to 2347' spot 90 sx class C cmt Tag TOC @ 1440' inside 5 1/2 csg.
- 06/04/21 Put @ 955' could not get inject rate drop down to 1010' spot 70 sx class C cmt. Tag TOC at 308' inside 5 1/2 csg. Put @ 300' sqz'd 130 sx class C cmt from surface to 300' inside 5 1/2 csg. 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 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](http://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 *[Signature]* TITLE Agent DATE 05/10/21

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

For State Use Only

APPROVED BY: *[Signature]* TITLE Staff Manager DATE 6/21/2021

Conditions of Approval (if any):

*Authorized by Nico Pina Regulatory Tech for Guinn Buels Sr Reclamation Foreman - Apache Corp*



## WELL BORE INFO.

LEASE NAME

Empire Abo Unit

WELL #

#040

API #

30-015-01555

COUNTY

Eddy

## FINAL P&amp;A WB DIAGRAM

0

633

11" Hole  
8 5/8" 28# @ 714'  
w/ 375 sx CIRC to surf

1266

1899

2532

3165

3798

4431

5064

Cal TOC @ 4853'

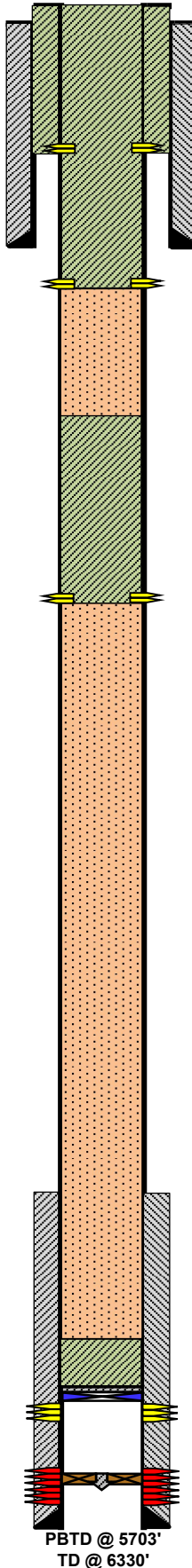
5697

CIBP @ 5703' w/ 35' cmt

6330

7 7/8" Hole  
5 1/2" 15.5# @ 6330'  
w/ 320 sx, Cal @ 4853'

CICR @ 6115' w/ 30 sx



3. PUH & perf @ 955', could not get a PIR, got permission to drop down to 1010' & spot 70 sx Class "C" cmt, tagged TOC @ 308'. Perf'd @ 300' & CIRC/sqzd 130 sx Class "C" cmt from 300' to surf inside and outside 5 1/2" csg.(7 Rvrs, Surf Shoe, Water Board, & Surf Plug).RDMO, cut off WH, install dry hole marker, clean location, P&A complete 6-4-21.

2. PUH & perf'd @ 2276', could not get a PIR, got permission to drop down to 2347' & spotted 90 sx Class "C" cmt, tagged TOC @ 1440' inside 5 1/2" csg.(San Andres & Grayburg)

1. MIRU P&A rig, RIH w/ tbg & verified CIBP @ 5607', CIRC w/ MLF & spotted 25 sx Class "C" cmt @ 5607', tagged TOC @ 5348' inside 5 1/2" csg.

Perfs @ 5753'-5994'

Sqzd perfs @ 6093'-6219'

PBDT @ 5703'  
TD @ 6330'

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**1220 S. St Francis Dr.**  
**Santa Fe, NM 87505**

CONDITIONS  
  
Action 32075

CONDITIONS

Operator: APACHE CORPORATION 303 Veterans Airpark Ln Midland, TX 79705	OGRID: 873
	Action Number: 32075
	Action Type: [C-103] Sub. Plugging (C-103P)

CONDITIONS

Created By	Condition	Condition Date
gcordero	None	6/21/2021