

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. 30-015-22560
5. Indicate Type of Lease STATE <input checked="" type="checkbox"/> FEE <input type="checkbox"/>
6. State Oil & Gas Lease No. NM 016788
7. Lease Name or Unit Agreement Name Empire Abo Unit (309164)
8. Well Number #192
9. OGRID Number 873
10. Pool name or Wildcat Empire: Abo (22040)

**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, Ste. 3000, Midland, TX 79705

4. Well Location  
Unit Letter J : 220 feet from the S line and 1390 feet from the E line  
Section 1 Township 18S Range 27E NMPM County Eddy

11. Elevation (Show whether DR, RKB, RT, GR, etc.)  
3646' GL

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.

- 4/19/21 Mien
1. 04/20/21 Spot 25 sx class C cmt at 5607' Tag TOC at 5460' inside 5 1/2 csg. Perf at 4150' sqzd 65 sx class C cmt. Tag TOC at 3879' inside 5 1/2 csg. *dis to 5360'*
2. 04/21/21 Spot 25 sx class C cmt at 3350' displace cmt to 3120' no required tag inside 5 1/2 csg. Spot 25 sx class C cmt at 2100' Tag TOC at 1830' inside 5 1/2 csg. Perf at 1250' could not get inject rate press up drop down to 1304' *dis to 3930'*  
spot 45 sx class C cmt Tag TOC at 780' inside 5 1/2 csg.
3. 04/22/21 Perf at 300' tried to break circulation instead got inject rate sqzd 135 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 receipt of C-103 (Subsequent Report of Well Plugging) which may be found at OCD Web Page under Forms, [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

TITLE

Agent

DATE

04/26/21

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:

TITLE

Staff Manager

DATE

5/14/2021

Conditions of Approval (if any):

Authorized by Nicole Peimera RA 1501 to Guinn Burks. See Apache Reclamation Journal



## WELL BORE INFO.

NOTE: Drilling report stated lost CIRC @ 386', CIRC cmt but had formation in it. (Poor cmt 386'-surf)

521

781

1042

1302

1563

1823

2083

2344

2604

2865

3125

3385

3646

3906

4167

4427

4688

4948

5208

5469

5729

5990

6250

11" Hole  
8 5/8" 24# @ 1005'  
w/ 600 CIRC to surf

DVT @ 3980' w/ 900 sx to surf

TOC 1st Stage @ 4320' by CBL

CIBP @ 5700' w/ 35' cmt

7 7/8" Hole  
5 1/2" 15.5 # @ 6250'  
w/ 335 sx, TOC by CBL @ 4320'

PBTD @ 5700'  
TD @ 6250'

LEASE NAME	Empire Abo Unit
WELL #	#192
API #	30.015.22560
COUNTY	EDDY, NM

## DEPTH SX/CMT FINAL P&amp;A WB DIAGRAM

Surf

135 SX

300'

6. PUH & PERF'D @ 300' TO BREAK CIRC, INSTEAD GOT INJECTION RATE, SQZ'D 135 SX CLASS "C" CMT FROM SURF TO 300' INSIDE 5 1/2" CSG. RDMO, CUT OFF WELL HEAD, INSTALL DRY HOLE MARKER, CLEAN LOCATION, P&A COMPLETE.

870'

45 SX

1250'

5. PUH & PERF'D @ 1250', NO PIR, DROPPED DOWN TO 1304' SPOTTED 45 SX CLASS "C" CMT & DISPLACED TO 870', TAGGED TOC @ 780' INSIDE 5 1/2" CSG.

QUEEN &amp; SURF SHOE

1830'

25 sx

2100'

4. PUH & SPOTTED 25 SX CLASS "C" CMT @ 2100', TAGGED TOC @ 1830' INSIDE 5 1/2" CSG.

SAN ANDRES

3120'

25 sx

3350'

3. PUH & SPOTTED 25 SX CLASS "C" CMT @ 3350' & DISPLACED TO 3120', NO TAG REQUIRED.

GLORIETA

3930'

65 sx

4150'

2. PUH & PERF'D @ 4150' & SQZ'D 65 SX CLASS "C" CMT, DISPLACED TO 3930', TAGGED

DVT/TOC

5460'

25 sx

5607'

1. MIRU P&A RIG, VERIFIED CIBP, CIRC W/MLF, SPOTTED 25 SX CLASS "C" CMT @ 5607' & DISPLACED TO 5360', TAGGED TOC @

ABO PERFS

Abo perfs @ 5754'-6120'

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

CONDITIONS

Action 27015

**CONDITIONS OF APPROVAL**

Operator:		OGRID:		Action Number:		Action Type:	
#1000	APACHE CORPORATION Midland, TX79705	303 Veterans Airpark Ln	873	27015		C-103P	

OCD Reviewer	Condition
gcordero	None