

State of New Mexico
Energy, Minerals and Natural Resources

District I
1625 N. French Dr., Hobbs, NM 88240
District II
811 A. First St., Artesia, NM 88210
District III
1000 Rio Brazos Rd. Aztec, NM 87410
District IV
1220 S. St. Francis Dr., Santa Fe, NM 87505

HOBBS OCD
FEB 24 2017
RECEIVED

OIL CONSERVATION DIVISION

1220 South St. Francis Dr.
Santa Fe, NM 87505

WELL API NO. 30-025-39582
5. Indicate Type of Lease STATE <input type="checkbox"/> FEE <input checked="" type="checkbox"/>
6. State Oil & Gas Lease NO.
7. Lease Name or Unit Agreement Name Bertha Barber
8. Well Number 24
9. OGRID Numer 873
10. Pool Name Monument Paddock
11. Elevation (Show whether DR, RKB, RT, GR, etc.) 3651' GR

SUNDRY NOTICES AND REPORTS ON WELLS
(DO NOT USE THIS FORM FOR PROPOSALS TO DRILL OR DEEPEN OR PLUG BACK TO A DIFFERENT RESERVIOR. 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 **E** : **2130** feet from the **N** line and **330** feet from th **W** line
Section **5** Township **20S** Range **37E** NMPM County **Lea**

12. Check Appropriate Box To Indicate Nature of Notice, Report, or Other Data

NOTICE OF INTENTION TO:

- PERFORM REMEDIAL WORK
- TEMPORARILY ABANDON
- PULL OR ALTER CASING
- DOWNHOLE COMMINGLE
- PLUG AND ABANDON
- CHANGE PLANS
- MULTIPLE COMPL

OTHER:

SUBSEQUENT REPORT OF:

- REMEDIAL WORK
- COMMENCE DRILLING C **INT TO PA Am x**
- CASING/CEMENT JOB **P&A NR**
- ALTERING CASING **P&A R**
- P AND A
- 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 1103. For Multiple Completions: Attach wellbore diagram or proposed completion or recompletion.

Apache Corporation proposes to P&A the above mentioned well by the attached procedure. A closed loop system will be used for all fluids from this wellbore and disposed of required by OCD Rule 19.15.17.

NOTIFY OCD 24 HOURS PRIOR TO BEGINNING PLUGGING OPERATIONS

Spud Date:

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

SIGNATURE *Guinn Burks* TITLE Sr. Reclamation Foreman DATE 2/21/17

Type or print name Guinn Burks E-mail add. guinn.burks@apachecorp.com PHONE: 432-556-9143

APPROVED BY: *Mahl Whittem* TITLE Petroleum Engr. Specialist DATE 02/27/2017

Conditions of Approval (if any):



WELL BORE INFO.

LEASE NAME	Bertha Barber
WELL #	24
API #	30-025-39582
COUNTY	LEA

0
589
1178
1766
2355
2944
3533
4122
4710
5299
5888

12 1/4" Hole
9 5/8" 24# @ 1145'
w/ 388 sx to surf

DVT @ 2887' w/ 630 sx, cmt fell

TOC @ 3740', free pipe to surf by CBL

CIBP @ 5130' w/ 35' cmt

CIBP @ 5420' w/no cmt

8 3/4" Hole
5 1/2" 17# @ 5888'
w/ 1415 sx TOC @ 3740'



Uppr Paddock perms @ 5180'-5330'

Paddock perms @ 5469'-5663'

DVT @ 5771 w/ 785 sx w/16 MCF N2

PBTD @ 5130'
TD @ 5888



WELL BORE INFO.

LEASE NAME Bertha Barber
 WELL # 24
 API # 30-025-39582
 COUNTY LEA

PROPOSED PROCEDURE

0

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 9 5/8" 24# @ 1145'
 w/ 388 sx to surf

1766

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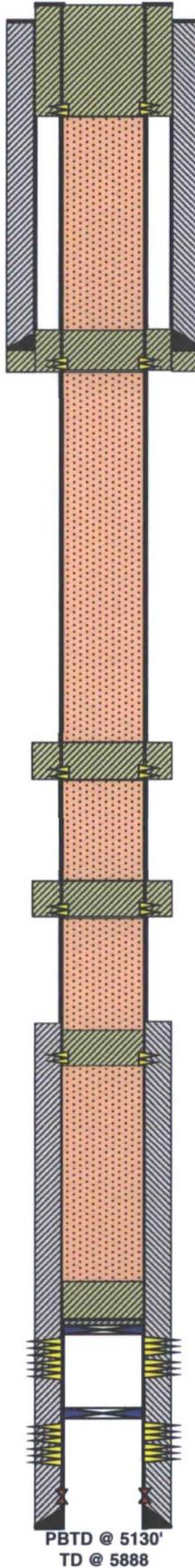
3533

4122
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4710

5299
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 CIBP @ 5420' w/no cmt

5888
 8 3/4" Hole
 5 1/2" 17# @ 5888'
 w/ 1415 sx TOC @ 3740'



6. PUH & perf @ 250' & sqz 70 sx Class "C" cmt from 250' to surf. Attempt to CIRC 5 1/2" to surf. (Water Board)

5. PUH & perf @ 1195' & sqz 50 sx Class "C" cmt from 1195'-1095' WOC/TAG (Shoe plug)

NOTE: This well has history of fluid loss during drilling so plugs 3 & 4 may not be possible. (we will attempt these) It may be necessary to squeeze from surface if the Grayburg & DVT plugs do not stay.

4. PUH & perf @ 2937' & sqz 50 sx Class "C" cmt from 2937'-2837' WOC/TAG, repeat if necessary (DVT)

3. PUH @ perf @ 3442' & sqz 50 sx Class "C" cmt from 3442'-3342' WOC/TAG, repeat if necessary (Grayburg)

2. PUH & perf @ 3945' & attempt to sqz 50 sx Class "C" cmt from 3945'-3845' WOC/TAG (San Andres)

1. MIRU P&A rig. RIH w/ tbg & CIRC w/MLF. Spot 20²⁵ sx Class "C" cmt from 5130'-4930' (Covers CIBP & Glorieta)
 Uppr Paddock perms @ 5180'-5330'

Paddock perms @ 5469'-5663'

DVT @ 5771 w/ 785 sx w/16 MCF N2