

State of New Mexico
Energy, Minerals and Natural Resources

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

HOBBS OCD
OIL CONSERVATION DIVISION

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

RECEIVED

WELL API NO.	30-025-09179
5. Indicate Type of Lease	STATE <input checked="" type="checkbox"/> FEE <input type="checkbox"/>
6. State Oil & Gas Lease No.	AO-2614
7. Lease Name or Unit Agreement Name	South Eunice 7 Rvrs Qn Ut.
8. Well Number	416
9. OGRID Numer	873
10. Pool Name or Wildcat	Eunice; 7 Rvrs Qn South (24130)
11. Elevation (Show whether DR, RKB, RT, GR, etc.)	3447' GL

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 **F** : **2310** feet from the **N** line and **1650** feet from t **W** line
Section **36** Township **22S** Range **36E** 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
- CLOSED-LOOP SYSTEM
- OTHER:

SUBSEQUENT RE...

- REMEDIAL WORK
 - COMMENCE DRILLING OPNS.
 - CASING/CEMENT JOB
 - OTHER:
- INT TO PA **Pm**
P&A NR _____
P&A R _____

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 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 19.15.17.14 NMAC.

Spud Date:

NOTIFY OCD 24 HOURS PRIOR TO BEGINNING PLUGGING OPERATIONS

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 10/19/17

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

APPROVED BY: Mark Whitaker TITLE Petroleum Engr. Specialist DATE 10/26/2017

Conditions of Approval (if any):



LEASE NAME	South Eunice 7 Rvrs Qn Ut.
WELL #	416
API #	30-025-09179
COUNTY	LEA

WELL BORE INFO.

0
390
781
1171
1561
1952
2342
2732
3122
3513
3903

12" Hole
9 5/8" 32# @ 393'
w/ 225 sx CIRC to surf

TOC @ 350' by TS



Tagged fill @ 3796'

8 3/4" Hole
5 1/2" 17# @ 3903'
w/ 1200 sx to 350'

PBD @ 3578'
TD @ 3903'

Queen perfs @ 3684'- 3744'

Penrose perfs @ 3866' - 3898'



WELL BORE INFO.

LEASE NAME	South Eunice 7 Rvrs Qn Ut.
WELL #	416
API #	30-025-09179
COUNTY	LEA

PROPOSED PROCEDURE

TAG & Pickup 5' to perf

5. PUH & perf @ 150' & sqz 50 sx Class 'C' cmt from 150' to surf. Attempt to CIRC 5 1/2" to surf. (Water Board & Surf Plug)

4. PUH & spot 25 sx Class 'C' cmt from 443' - 193', WOC/TAG (Surf Shoe)

3. PUH & spot 25 sx Class 'C' cmt from 1628' - 1378', WOC/TAG (Top of Salt)

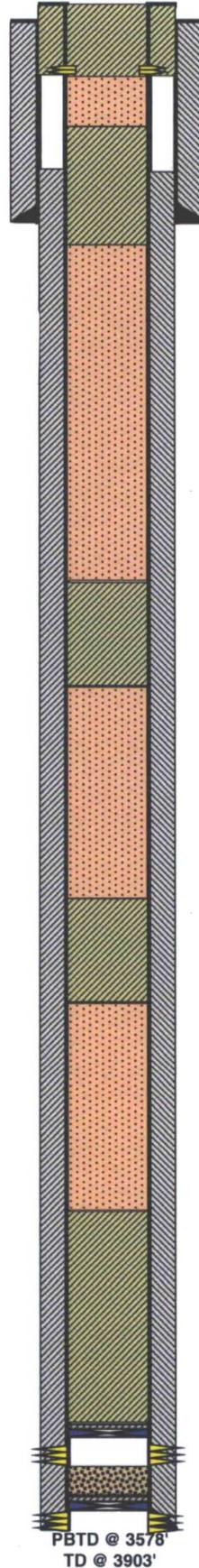
2. PUH & spot 25 sx Class 'C' cmt form 2469' - 2219', WOC/TAG (Base of Salt)

1. M/RU P&A rig. RIH & verify CIBP @ 3630', CIRC w/ MLF & spot 65 sx Class 'C' cmt from 3598' - 2950' WOC/TAG (Queen & Yates)

Pressure test csg.

Queen perfs @ 3684' - 3744'

Penrose perfs @ 3866' - 3898'



0

390

1171

1561

1952

2342

2732

3122

3513

3903

12" Hole
9 5/8" 32# @ 393'
w/ 225 sx CIRC to surf

TOC @ 350' by TS

Cut off wellhead 3' below ground level. Verify cement to surface. Install P&A marker.

Tagged fill @ 3796'

8 3/4" Hole
5 1/2" 17# @ 3903'
w/ 1200 sx to 350'

PBTB @ 3578'
TD @ 3903'