

UNITED STATES  
DEPARTMENT OF THE INTERIOR  
BUREAU OF LAND MANAGEMENT

FORM APPROVED  
OMB NO. 1004-0137  
Expires: January 31, 2018

**SUNDRY NOTICES AND REPORTS ON WELLS**  
*Do not use this form for proposals to drill or to re-enter an abandoned well. Use form 3160-3 (APD) for such proposals.*

5. Lease Serial No.  
NMNM0557256

6. If Indian, Allottee or Tribe Name

**SUBMIT IN TRIPLICATE - Other instructions on page 2**

7. If Unit or CA/Agreement, Name and/or No.

1. Type of Well  
 Oil Well  Gas Well  Other

8. Well Name and No.  
ELLIOTT EM 20 FEDERAL 4

2. Name of Operator  
APACHE CORPORATION

Contact: REESA FISHER  
E-Mail: Reesa.Fisher@apachecorp.com

9. API Well No.  
30-025-41444-00-S1

3a. Address  
303 VETERANS AIRPARK LANE SUITE 3000  
MIDLAND, TX 79705

3b. Phone No. (include area code)  
Ph: 432-818-1062

10. Field and Pool or Exploratory Area  
WANTZ

4. Location of Well (Footage, Sec., T., R., M., or Survey Description)  
Sec 20 T22S R37E SENW 2310FNL 2310FWL  
32.224176 N Lat, 103.111009 W Lon

11. County or Parish, State  
LEA COUNTY, NM

**12. CHECK THE APPROPRIATE BOX(ES) TO INDICATE NATURE OF NOTICE, REPORT, OR OTHER DATA**

| TYPE OF SUBMISSION                                    | TYPE OF ACTION                                |   |  |   |
|---|---|---|--|---|
| <input type="checkbox"/> Notice of Intent             | <input type="checkbox"/> Acidize              | <input type="checkbox"/> Deepen               | <input type="checkbox"/> Production (Start/Resume) | <input type="checkbox"/> Water Shut-Off |
| <input checked="" type="checkbox"/> Subsequent Report | <input type="checkbox"/> Alter Casing         | <input type="checkbox"/> Hydraulic Fracturing | <input type="checkbox"/> Reclamation               | <input type="checkbox"/> Well Integrity |
| <input type="checkbox"/> Final Abandonment Notice     | <input type="checkbox"/> Casing Repair        | <input type="checkbox"/> New Construction     | <input checked="" type="checkbox"/> Recomplete     | <input type="checkbox"/> Other          |
|   | <input type="checkbox"/> Change Plans         | <input type="checkbox"/> Plug and Abandon     | <input type="checkbox"/> Temporarily Abandon       |   |
|   | <input type="checkbox"/> Convert to Injection | <input type="checkbox"/> Plug Back            | <input type="checkbox"/> Water Disposal            |   |

13. Describe Proposed or Completed Operation: Clearly state all pertinent details, including estimated starting date of any proposed work and approximate duration thereof. If the proposal is to deepen directionally or recomplete horizontally, give subsurface locations and measured and true vertical depths of all pertinent markers and zones. Attach the Bond under which the work will be performed or provide the Bond No. on file with BLM/BIA. Required subsequent reports must be filed within 30 days following completion of the involved operations. If the operation results in a multiple completion or recompletion in a new interval, a Form 3160-4 must be filed once testing has been completed. Final Abandonment Notices must be filed only after all requirements, including reclamation, have been completed and the operator has determined that the site is ready for final inspection.

Apache recompleted this well to the Drinkard formation, as follows:

4/05/2018 MIRUSU MIRURU DO Cmt Cmt & CIBP must have fallen down csg.  
4/06/2018 Csg tested good to 5000#.  
4/09/2018 RIH & set CIBP @ 6657'; L&T csg to 5000#, test good.  
Perf Drinkard 6424'-6500' w/1 SPF, total 13 shots  
6509'-6611' w/2 SPF, total 18 shots  
RIH w/bailer, dump bail 1.5 sx cmt on CIBP.  
4/10/2018 Flow back, swab, NU Frac Valve  
4/11/2018 Frac Drinkard w/1890 gal BFrac 35 pad; 90,000# 20/40 white sand;  
29,156# 20/40 Super LC resin coated sand, screened out.  
Flush w/1974 gal 35# gel.

**HOBBS**  
**JUN 06 2018**  
**RECEIVED**

14. I hereby certify that the foregoing is true and correct.

**Electronic Submission #413213 verified by the BLM Well Information System  
For APACHE CORPORATION, sent to the Hobbs  
Committed to AFMSS for processing by PRISCILLA PEREZ on 05/07/2018 (18PP0419SE)**

Name (Printed/Typed) REESA FISHER

Title SR STAFF REGULATORY ANALYST

Signature (Electronic Submission)

Date 05/02/2018

**THIS SPACE FOR FEDERAL OR STATE OFFICE USE**

Approved By **ACCEPTED**

JONATHON SHEPARD  
Title PETROELUM ENGINEER

Date 05/14/2018

Conditions of approval, if any, are attached. Approval of this notice does not warrant or certify that the applicant holds legal or equitable title to those rights in the subject lease which would entitle the applicant to conduct operations thereon.

Office Hobbs

Title 18 U.S.C. Section 1001 and Title 43 U.S.C. Section 1212, make it a crime for any person knowingly and willfully to make to any department or agency of the United States any false, fictitious or fraudulent statements or representations as to any matter within its jurisdiction.

(Instructions on page 2)

**\*\* BLM REVISED \*\* BLM REVISED \*\* BLM REVISED \*\* BLM REVISED \*\* BLM REVISED \*\***

## Additional data for EC transaction #413213 that would not fit on the form

### 32. Additional remarks, continued

4/12/2018 CO well to 5640', circ clean.

4/16/2018 Cont to CO well to 6637', circ clean.

4/17/2018 Tag fill @ 6585'. SD due to high wind.

4/18/2018 RIH w/tbg bailer, bail to 6637'. Found cmt & what appeared to be top of CIBP. Decision made to DO CIBP & re-set another one w/cmt on WL.

4/19/2018 DO CIBP Tag CIBP @ 6575', 25' higher than yesterday; able to push CIBP to 6785' by drilling on CIBP. RIH w/junk basket & tag @ 6785'. RIH & set CIBP @ 6654' - tag to make sure it set. Dump 2 sx cmt w/bailer on CIBP.

RIH w/prod tbg, 2-7/8" L-80, EOT @ 6576'.

4/23/2018 Tag TOC @ 6622'. Tbg tested good to 500#.

4/24/2018 RIH w/pump & rods. Had to POOH due to pump not pumping.

4/25/2018 RIH w/prod equip: tbg to 6581', TAC @ 6285', SN @ 6576'. Tbg tested good again to 500#.

4/26/2018 RWTP

**Revisions to Operator-Submitted EC Data for Sundry Notice #413213**

|                | <b>Operator Submitted</b>  | <b>BLM Revised (AFMSS)</b>  |
|----------------|--|---|
| Sundry Type:   | RCMPL<br>SR  | RCMPL<br>SR   |
| Lease:         | NMNM0557256  | NMNM0557256   |
| Agreement:     |  |   |
| Operator:      | APACHE CORPORATION<br>303 VETERANS AIRPARK LANE SUITE 3000<br>MIDLAND, TX 79705<br>Ph: 432-818-1000        | APACHE CORPORATION<br>303 VETERANS AIRPARK LANE SUITE 3000<br>MIDLAND, TX 79705<br>Ph: 432.818.1000<br>Fx: 432-818-1190 |
| Admin Contact: | REESA FISHER<br>SR STAFF REGULATORY ANALYST<br>E-Mail: Reesa.Fisher@apachecorp.com<br><br>Ph: 432-818-1062 | REESA FISHER<br>SR STAFF REGULATORY ANALYST<br>E-Mail: Reesa.Fisher@apachecorp.com<br><br>Ph: 432-818-1062              |
| Tech Contact:  | REESA FISHER<br>SR STAFF REGULATORY ANALYST<br>E-Mail: Reesa.Fisher@apachecorp.com<br><br>Ph: 432-818-1062 | REESA FISHER<br>SR STAFF REGULATORY ANALYST<br>E-Mail: Reesa.Fisher@apachecorp.com<br><br>Ph: 432-818-1062              |
| Location:      |  |   |
| State:         | NM   | NM  |
| County:        | LEA COUNTY   | LEA   |
| Field/Pool:    | DRINKARD   | WANTZ   |
| Well/Facility: | ELLIOTT EM 20 FEDERAL 4<br>Sec 20 T22S R37E SENW 2310FNL 2310FWL   | ELLIOTT EM 20 FEDERAL 4<br>Sec 20 T22S R37E SENW 2310FNL 2310FWL<br>32.224176 N Lat, 103.111009 W Lon                   |