

UNITED STATES  
DEPARTMENT OF THE INTERIOR  
BUREAU OF LAND MANAGEMENTFORM APPROVED  
OMB NO. 1004-0135  
Expires: July 31, 2010**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.***SUBMIT IN TRIPLICATE - Other instructions on reverse side.**

1. Type of Well <input checked="" type="checkbox"/> Oil Well <input type="checkbox"/> Gas Well <input type="checkbox"/> Other		5. Lease Serial No. NMLC029435B
2. Name of Operator APACHE CORPORATION		6. If Indian, Allottee or Tribe Name
Contact: EMILY FOLLIS E-Mail: Emily.Follis@apachecorp.com		7. If Unit or CA/Agreement, Name and/or No.
3a. Address 303 VETERANS AIRPARK LANE SUITE 1000 MIDLAND, TX 79705	3b. Phone No. (include area code) Ph: 432-818-1801	8. Well Name and No. NFE FEDERAL COM 34H
4. Location of Well (Footage, Sec., T., R., M., or Survey Description) Sec 6 T17S R31E SESE 945FSL 155FEL		9. API Well No. 30-015-42654
		10. Field and Pool, or Exploratory CEDAR LAKE:GLORIETA-YESO
		11. County or Parish, and State EDDY COUNTY COUNTY, NM

**12. CHECK 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"/> Fracture Treat	<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 type="checkbox"/> Recomplete	<input checked="" type="checkbox"/> Other
	<input type="checkbox"/> Change Plans	<input type="checkbox"/> Plug and Abandon	<input type="checkbox"/> Temporarily Abandon	Production Start-up
	<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 recomple 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 shall 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 shall be filed once testing has been completed. Final Abandonment Notices shall 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 completed the well as follows: RR 04/10/2015 TOC@95'  
04/22/15 MILL DEBRIS SUB, RDMO PREP TO FRAC @ LATER DATE  
08/26/15 WAITING ON ACID  
08/27 - 08/29/15 START Elite WS FRAC -5294'-9788' (TD @9812')  
PACKERS@5294,5615,5933,6255,6525,6797,7076,7348,7626,7907,8184,8454,8734,9005  
9278,9549 (16 Stages)  
TOTAL ACID - 2988 BBL  
TOTAL SAND - 3,038,800 #

08/29/15 Well is completed RDMO all service equipment.  
10/04- 10/06/15 Drill out Sleeves,POOH W/TBG  
10/07/15 POOH with Mill & TBG, Wait on production

**NM OIL CONSERVATION**  
ARTESIA DISTRICT

DEC 04 2015

RECEIVED

14. I hereby certify that the foregoing is true and correct. <b>Electronic Submission #325083 verified by the BLM Well Information System For APACHE CORPORATION, sent to the Carlsbad</b>	
Name (Printed/Typed) EMILY FOLLIS	Title REGULATORY ANALYST
Signature (Electronic Submission)	Date 12/01/2015
<b>THIS SPACE FOR FEDERAL OR STATE OFFICE</b>	
Approved By _____	Title _____
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 _____
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 -- 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.	

Pending BLM approvals will  
subsequently be reviewed  
and scanned**\*\* OPERATOR-SUBMITTED \*\* OPERATOR-SUBMITTED \*\* OPERATOR-SUBMITTED \*\***

**Additional data for EC transaction #325083 that would not fit on the form**

**32. Additional remarks, continued**

10/27/15 MIRU,RIH W/ESP,TAG ON XO,POH W/ESP  
10/28/15 PU & RIH W/MILL,CSG CLEAR  
10/29/15 RIH W/ESP, RDMO  
10/30/15 SET SURFACE EQUIP, RUN ELECTRICAL, PLUMB INTO BATTERY & TURN OVER TO PRODUCTION.  
11/16/15 FIRST FLOW

NOTE:DELAYS IN DATES DUE TO PAD DRILLING & COMPLETION AND WATER ISSUES

District I  
1625 N. French Dr., Hobbs, NM 88240  
District II  
811 S. 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

State of New Mexico  
Energy, Minerals & Natural Resources

NM OIL CONSERVATION

ARTESIA DISTRICT

Form C-104

Revised August 1, 2011

DEC 04 2015

Submit one copy to appropriate District Office

RECEIVED ☐ AMENDED REPORT

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

I. REQUEST FOR ALLOWABLE AND AUTHORIZATION TO TRANSPORT

<sup>1</sup> Operator name and Address Apache Corporation 303 Veterans Airport Lane Suite 1000 Midland TX 79705		<sup>2</sup> OGRID Number 873
		<sup>3</sup> Reason for Filing Code/ Effective Date NW / 03/28/15
<sup>4</sup> API Number 30-015-42654	<sup>5</sup> Pool Name CEDAR LAKE; GLORIETA-YESO	<sup>6</sup> Pool Code [96831]
<sup>7</sup> Property Code [308724]	<sup>8</sup> Property Name NFE FEDERAL	<sup>9</sup> Well Number #034H

II. <sup>10</sup> Surface Location

UL or lot no.	Section	Township	Range	Lot Idn	Feet from the	North/South Line	Feet from the	East/West line	County
P	6	17S	31E		945	SOUTH	155	EAST	EDDY

<sup>11</sup> Bottom Hole Location

UL or lot no.	Section	Township	Range	Lot Idn	Feet from the	North/South line	Feet from the	East/West line	County
P	5	17S	31E		945	SOUTH	330	EAST	EDDY
<sup>12</sup> Lse Code F	<sup>13</sup> Producing Method Code P	<sup>14</sup> Gas Connection Date	<sup>15</sup> C-129 Permit Number	<sup>16</sup> C-129 Effective Date	<sup>17</sup> C-129 Expiration Date				

III. Oil and Gas Transporters

<sup>18</sup> Transporter OGRID	<sup>19</sup> Transporter Name and Address	<sup>20</sup> O/G/V
252293	Holly Energy Pipeline 311 W Quay / PO Box 1360 Artesia NM 88210	O
221115	Frontier Field Services LLC 4200 East Skelly Drive Suite 700 Tulsa OK 74135	G

IV. Well Completion Data

<sup>21</sup> Spud Date 03/28/15	<sup>22</sup> Ready Date 11/16/2015	<sup>23</sup> TD 9812	<sup>24</sup> PBTD 9812	<sup>25</sup> Perforations 5294-9791	<sup>26</sup> DHC, MC
<sup>27</sup> Hole Size 17.5	<sup>28</sup> Casing & Tubing Size 13.375 H40 48#	<sup>29</sup> Depth Set 418	<sup>30</sup> Sacks Cement 470 sx Class C		
12.5	9.625 J55 36#	3512	1450 sx Class C		
8.5"	7" L80 29#, 5.5" L80 20#	9800	500 sx Class C		
Tubing	2-7/8"	4710'			

V. Well Test Data

<sup>31</sup> Date New Oil 11/16/2015	<sup>32</sup> Gas Delivery Date 11/16/15	<sup>33</sup> Test Date 11/25/15	<sup>34</sup> Test Length 24 hrs	<sup>35</sup> Tbg. Pressure	<sup>36</sup> Csg. Pressure
<sup>37</sup> Choke Size	<sup>38</sup> Oil 799	<sup>39</sup> Water 2154	<sup>40</sup> Gas 455		<sup>41</sup> Test Method P

<sup>42</sup> I hereby certify that the rules of the Oil Conservation Division have been complied with and that the information given above is true and complete to the best of my knowledge and belief.

Signature: *Emily Folis*

Printed name:  
Emily Folis

Title:  
Reg Analyst

E-mail Address:  
emily.folis@apachecorp.com

Date:  
11/30/2015

Phone:  
432-818-1801

OIL CONSERVATION DIVISION

Approved by:

Title:

Approval Date:

Pending BLM approvals will  
subsequently be reviewed  
and scanned *CD*