

UNITED STATES
DEPARTMENT OF THE INTERIOR
BUREAU OF LAND MANAGEMENTFORM APPROVED
OMB NO. 1004-0135
Expires: November 30, 2000**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.
NMNM92739

6. If Indian, Allottee or Tribe Name

SUBMIT IN TRIPLICATE - Other instructions on reverse side. RECEIVED

JAN 10 2005

POD-ARTERIA

1. Type of Well

☐ Oil Well ☒ Gas Well ☐ Other2. Name of Operator
CIMAREX ENERGY COContact: RHONDA K SHELTON
E-Mail: RSHELDON@CIMAREX.COM8. Well Name and No.
LA FEDERAL 1-A9. API Well No.
30-015-22654-00-S13a. Address
15 E 5TH ST STE 1000
TULSA, OK 741033b. Phone No. (include area code)
Ph: 918-295-1709
Fx: 918-749-805910. Field and Pool, or Exploratory
UNKNOWN

4. Location of Well (Footage, Sec., T., R., M., or Survey Description)

Sec 11 T22S R22E NESE 1980FSL 660FEL

11. County or Parish, and State
EDDY COUNTY, NM

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

TYPE OF SUBMISSION	TYPE OF ACTION			
<input checked="" 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 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 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 recomplate 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.)

BOND # COB000011 (ON FILE W/BLM)

1. CHECK FOR FILL & CLEANOUT AS NECESSARY. POOH.
2. FILL CASING W/2% KCI TO 5800'.
3. PERFORATE 4 NEW WOLFCAMP INTERVALS: 6454-6474, 6556-6574, 7128-7135 & 7227-7235.
4. USING TANDEM BP & PKR. ASSEMBLY, ISOLATE 2 LOWER SETS OF PERFS AND STIMULATE WITH JET PROPELLANT.
5. SWAB TEST 2 LOWER INTERVALS.
6. ISOLATE 2 UPPER SET OF PERFS W/TANDEM BP & PKR. AND STIMULATE WITH JET PROPELLANT.
7. SWAB TEST 2 UPPER INTERVALS.
8. ACIDIZE NEW PERFS WITH 20% HCI SELECTIVELY BY ISOLATING UPPER AND LOWER PERFS W/BP & PKR.
9. RUN PRODUCTION TBG AND HANG OFF AT 7150'.

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

Electronic Submission #52638 verified by the BLM Well Information System
For CIMAREX ENERGY CO, sent to the Roswell
Committed to AFMSS for processing by ARMANDO LOPEZ on 01/05/2005 (05AL0075SE)

Name (Printed/Typed) RHONDA K SHELTON

Title ENGINEERING TECHNICIAN

Signature (Electronic Submission)

Date 01/05/2005

THIS SPACE FOR FEDERAL OR STATE OFFICE USE

Approved By LES BABYAK

Title PETROLEUM ENGINEER

Date 01/06/20

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 Roswell

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.

**** BLM REVISED ** BLM REVISED ** BLM REVISED ** BLM REVISED ** BLM REVISED ****