

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.****SUBMIT IN TRIPLICATE - Other instructions on reverse side.**

RECEIVED

DEC 21 2004

OCCUPANCY

1. Type of Well <input type="checkbox"/> Oil Well <input checked="" type="checkbox"/> Gas Well <input type="checkbox"/> Other		5. Lease Serial No. NMNM92740
2. Name of Operator CIMAREX ENERGY CO		6. If Indian, Allottee or Tribe Name
3a. Address 15 E 5TH ST STE 1000 TULSA, OK 74103		7. If Unit or CA/Agreement, Name and/or No.
3b. Phone No. (include area code) Ph: 918-295-1673 Fx: 918-749-8059		8. Well Name and No. WAGON WHEEL FEDERAL 2
4. Location of Well (Footage, Sec., T., R., M., or Survey Description) Sec 22 T22S R22E SESW 860FSL 1980FWL		9. API Well No. 30-015-29835-00-S1
		10. Field and Pool, or Exploratory ROCKY ARROYO CANYON
		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 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 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 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 recomple 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.)

## Procedure for Recompletion:

1. MIRU workover rig. Bleed off pressure, remove wellhead, and install BOP stack.
2. Pull tubing.
3. Squeeze off Cisco Canyon perforation and set cement plug.
4. Run Gamma Ray/CCL/Cement bond log.
5. Run perforating guns for Wolfcamp formation.
6. MIRU pumping services and pump 20% HCL acid w/friction reducer @ 10,000 gals per foot of formation height. Flowback until load recovered.
7. RIH with packer assembly and tubing. Set tubing.
8. RD workover and turn to sales.

14. I hereby certify that the foregoing is true and correct.	
Electronic Submission #52003 verified by the BLM Well Information System For CIMAREX ENERGY CO, sent to the Roswell Committed to AFMSS for processing by ARMANDO LOPEZ on 12/16/2004 (05AL0060SE)	
Name (Printed/Typed) SHARON A LAVALLEY	Title DRILLING TECH
Signature (Electronic Submission)	Date 12/16/2004

## THIS SPACE FOR FEDERAL OR STATE OFFICE USE

Approved By <b>ACCEPTED</b>		Title LES BABYAK PETROLEUM ENGINEER	Date 12/17/2004
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.