

UNITED STATES
DEPARTMENT OF THE INTERIOR
BUREAU OF LAND MANAGEMENT

OCD Artesia

FORM 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		8. Well Name and No BURTON 6 FEDERAL 1
2 Name of Operator CIMAREX ENERGY COMPANY OF CO Contact: PAULA BRUNSON E-Mail: pbrunson@cimarex.com		9. API Well No. 30-015-38226-00-S1
3a Address 600 NORTH MARIENFELD STREET SUITE 600 MIDLAND, TX 79701	3b. Phone No. (include area code) Ph: 432-571-7848	10. Field and Pool, or Exploratory PARKWAY
4 Location of Well (Footage, Sec., T., R., M., or Survey Description) Sec 6 T20S R30E NWNW 150FNL 660FWL		11. County or Parish, and State EDDY COUNTY, NM

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

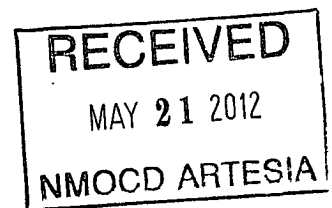
TYPE OF SUBMISSION	TYPE OF ACTION
<input checked="" type="checkbox"/> Notice of Intent	<input type="checkbox"/> Acidize <input type="checkbox"/> Deepen <input type="checkbox"/> Production (Start/Resume) <input type="checkbox"/> Water Shut-Off
<input type="checkbox"/> Subsequent Report	<input type="checkbox"/> 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 type="checkbox"/> Recomplete <input type="checkbox"/> Other
	<input type="checkbox"/> Change Plans <input type="checkbox"/> Plug and Abandon <input checked="" 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 recompleat 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.)

Cimarex Energy Co. of Colorado respectfully requests approval to temporarily abandon the Burton 6 Federal No. 1 according to the following procedure:

BLM notification 4 hours in advance prior to second cement plug.

1. Rig up Halliburton Cementers. TIH to with bull plug and perf sub on end of 2-7/8 DP to 10125.
2. Spot 50 sx of 15.6 ppg Class H cement, 1.18 yield, 59 cubic feet, 480 theoretical feet from 10125 to 9645.
 - a. Pump 300 linear feet of tuned spacer ahead and behind cement
3. TOH Slowly to 9550
4. Spot 50 sx of 15.6 ppg Class H cement, 1.18 yield, 59 cubic feet, 480 theoretical feet from 9550 to 9070



Accepted for record
NMOCD EI 5/29/12

14 I hereby certify that the foregoing is true and correct	
Electronic Submission #133761 verified by the BLM Well Information System For CIMAREX ENERGY COMPANY OF CO, sent to the Carlsbad Committed to AFMSS for processing by KURT SIMMONS on 03/26/2012 (12KMS1345SE)	
Name (Printed/Typed) PAULA BRUNSON	Title REGULATORY ANALYST
Signature (Electronic Submission)	Date 03/23/2012

THIS SPACE FOR FEDERAL OR STATE OFFICE USE

Approved By EDWARD FERNANDEZ	Title PETROLEUM ENGINEER	Date 05/17/2012
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 Carlsbad

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

Additional data for EC transaction #133761 that would not fit on the form

32. Additional remarks, continued

- a. pump 500 linear feet of tuned spacer ahead and behind cement
- 5. TOH slowly to +/- 8800 and circulate hole clean.
- 6. TOH to inside casing. WOC for 8 hours.
- 7. TIH to cement plug +/- 9070. Tag this plug with BLM witness and note on report.
- 8. TOH 2-3 stands. Displace oil based mud out of well. Change fluid over to 9.0 ppg cut brine from top cement plug to surface. Rotate and reciprocate while displacing for better mud removal.
- 9. TOH to surface
- 10. M/U and TIH with Retrievable Bridge Plug. Set RBP @ 7800.