

UNITED STATES  
DEPARTMENT OF THE INTERIOR  
BUREAU OF LAND MANAGEMENT

New Mexico Oil Conservation Division, District 1  
1625 N. French Drive  
Hobbs, NM 88240  
OMB No. 1004-0135  
Expires July 31, 1996

RECEIVED

MAR 01 2010

HOBBSON

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.
2. Name of Operator Cimarex Energy Co. of Colorado		SHL Fee BHL LC-064900
3a. Address 600 N. Marienfeld St., Ste. 600; Midland, TX 79701		6. If Indian, Allottee or Tribe Name
3b. Phone No. (include area code) 432-571-7800		7. If Unit or CA/Agreement, Name and/or No.
4. Location of Well (Footage, Sec., T., R., M., or Survey Description) SHL 375 FSL & 375 FEL 17-15S-31E BHL 358 FSL & 362 FWL		Pending
		8. Well Name and No. Midway 17 Federal No. 2
		9. API Well No. 30-005-29063
		10. Field and Pool, or Exploratory Area Abo Wildcat
		11. County or Parish, State Chaves 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 Drill and set
	<input type="checkbox"/> Change Plans	<input type="checkbox"/> Plug and Abandon	<input type="checkbox"/> Temporarily Abandon	surface & intermediate
	<input type="checkbox"/> Convert to Injection	<input type="checkbox"/> Plug Back	<input type="checkbox"/> Water Disposal	casing

13. Describe Proposed or Completed Operation (clearly state all pertinent details, included 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 recompleat 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.)
- 07.22.09 Spudded 17 1/2" hole. Set 13 3/4" 48# H-40 STC casing to 352.' Cemented with Lead 100 sx Thixotropic + 10# Cal-Seal 60 + 0.125# Poly-e-flake + 10# Gilsonite + 2% CaCl<sub>2</sub> (wt 14.2, yld 1.64) and Tail 370 sx Hal-cem C + 2% CaCl<sub>2</sub> (wt 14.8, yld 1.35). No cement to surface. Temperature survey TOC 80.'
- 07.23.09 One-inched @ 118' w/ 50 sx Premium Plus + 2% CaCl<sub>2</sub>. Tagged @ 70.' One-inched @ 70' w/ 100 sx Premium Plus + 2% CaCl<sub>2</sub>. Circulated 5 bbls to surface.
- 07.24.09 Pressure tested surface casing to 1000 psi for 30 minutes,
- 07.28.09 In 12 1/4" hole, ran 9 5/8" 40# J-55 LTC to 3956.' Cemented with Lead 1000 sx Howco Econocem-HLC + 2% CaCl<sub>2</sub> + 3% Salt + 3# Gilsonite (wt 12.8, yld 1.91) and Tail 200 sx Halcem-C + 1% CaCl<sub>2</sub> (wt 14.8, yld 1.34). Circulated 68 bbls to surface. WOC 17 hours.
- 07.29.09 Pressure tested intermediate casing to 1000 psi for 30 minutes.

14. I hereby certify that the foregoing is true and correct  
Name (Printed/Typed)

Natalie Krueger

Signature

Title

Regulatory Analyst

Date

October 29, 2008

APPROVED FOR RECORD		THIS SPACE FOR FEDERAL OR STATE OFFICE USE	
Approved by	/S/ DAVID R. GLASS	Title	PETROLEUM ENGINEER
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 FIELD OFFICE

Title 18 U.S.C. Section 1001 makes 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 reverse)