

UNITED STATES  
DEPARTMENT OF THE INTERIOR  
BUREAU OF LAND MANAGEMENT

OCD-ARTESIA

FORM APPROVED  
OMB No. 1004-0135  
Expires July 31, 1996

**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  
☒ Oil Well ☐ Gas Well ☐ Other

2. Name of Operator  
Cimarex Energy Co. of Colorado

3a. Address  
600 N. Marienfeld St., Ste. 600; Midland, TX 79701

3b. Phone No. (include area code)  
432-571-7800

4. Location of Well (Footage, Sec., T., R., M., or Survey Description)  
SHL 1500 FSL & 1300 FEL 11-25S-26E  
BHL 342 FNL & 1196 FWL

RECEIVED  
JAN - 6 2010  
NMOCD ARTESIA

5. Lease Serial No.  
NM-14468

6. If Indian, Allottee or Tribe Name

7. If Unit or CA/Agreement, Name and/or No.  
NM 71980  
SRM-1173

8. Well Name and No.  
Grynberg 11 Federal Com No. 3

9. API Well No.  
30-015-34193

10. Field and Pool, or Exploratory Area  
Sulphate; Delaware, SW

11. County or Parish, 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 type="checkbox"/> Recomplete	<input checked="" type="checkbox"/> Other <u>Complete</u>
	<input type="checkbox"/> Change Plans	<input type="checkbox"/> Plug and Abandon	<input type="checkbox"/> Temporarily Abandon	<u>Delaware lateral</u>
	<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, 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 )
- 08.21.09 Perfed 8169-8171' 6 spf, 12 holes.
- 08.24.09 Stage 1: 8169-8171.' 7058 g 30# Linear, 1217 g 20# Flush, 4834 g 20# XL Borate, 5648# 16/30 Sand
- 08.25.09 Stage 2: Perfed 7699-7710' 6 spf, 16 holes. 1121 g 7½% HCL, 10514 g 30# Linear, 5761 g 30# XL Borate, 6024# 16/30 Sand  
Stage 3: Perfed 7339-7341' 6 spf, 16 holes. 1246 g 7½% HCL, 8419 g 30# Linear, 5312 g 30# XL Borate, 5016# 16/30 Sand  
Stage 4: Perfed 6949-6951' 6 spf, 16 holes. 1177 g 7½% HCL, 8169 g 30# Linear, 5065 g 30# XL Borate, 5109# 16/30 Sand
- 08.26.09 Perfed Stage 5 holes @ 6599-6601' 6 spf, 16 holes.
- 08.27.09 Stage 5: 6599-6601.' 1010 g 7½% HCL, 7633 g 30# Linear, 5009 g 30# XL Borate, 5041# 16/30 Sand  
Stage 6: Perfed 6229-6231' 6 spf, 16 holes. 966 g 7½% HCL, 6275 g 30# Linear, 4990 g 30# XL Borate, 5170# 16/30 Sand  
Stage 7: Perfed 5899-5901' 6 spf, 16 holes. 1413 g 7½% HCL, 4955 g 30# Linear, 5336 g 30# XL Borate, 5149# 16/30 Sand  
Stage 8: Perfed 5549-5551' 6 spf, 16 holes. 3833 g 20# Linear, 4500 g 20# XL Borate, 5000# 16/30 Sand  
Stage 9: Perfed 5209-5211' 6 spf, 16 holes. 1403 g 7½% HCL, 2944 g 30# Linear, 5635 g 30# XL Borate, 6780# 16/30 Sand
- 09.01.09 Installed production tubing: 2½" L-80 w/ TAC @ 4215' and SN @ 4344'...EOT @ 4382.'
- 09.02.09 Installed rod pump: 2½" x 2" x 20' HHBC.

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

Natalie Krueger  
Signature

Title

Regulatory

Date

December 3, 2009

THIS SPACE FOR FEDERAL OR STATE OFFICE USE

ACCEPTED FOR RECORD

Approved by

Title

Date

Conditions of Approval, if any, are attached Approval of this notice does not warrant or certify that the applicant holds leg or equitable title to those rights in the subject lease which would entitle the applicant to conduct operations thereon.

Office

DEC 14 2009

/s/ Dustin Winkler

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.

BUREAU OF LAND MANAGEMENT  
CARLSBAD FIELD OFFICE

(Instructions on reverse)