

UNITED STATES
DEPARTMENT OF THE INTERIOR
BUREAU OF LAND MANAGEMENT

OCD-ARTESIA

FORM APPROVED
OMB NO 1004-0135
Expires January 31, 2004

JUL 29 2009

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 ATTN: ZENO FARRIS

3a. Address

5215 N. O'CONNOR BLVD., STE. 1500, IRVING, TX 75039

3b. Phone No (include area code)

972.443.6489

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

UNIT LETTER A

690' FSL & 950' FEL

SECTION 24, T-17S, R-29E

5. Lease Serial No.

LC-028784-C

6. If Indian, Allottee or Tribe Name

7. If Unit or CA/Agreement, Name and/or No.

8. Well Name and No.

GRAYBURG DEEP UNIT #18

9. API Well No.

30-015-34905

10. Field and Pool, or Exploratory Area

BEAR GRASS DRAW; ABO

11. County or Parish, State

EDDY

NM

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

TYPE OF SUBMISSION

☐ Notice of Intent

☒ Subsequent Report

☐ Final Abandonment Notice

TYPE OF ACTION

☐ Acidize

☐ Alter Casing

☐ Casing Repair

☐ Change Plans

☐ Convert to Injection

☐ Deepen

☐ Fracture Treat

☐ New Construction

☒ Plug and Abandon

☐ Plug Back

☐ Production (Start/Resume)

☐ Reclamation

☐ Recomplete

☐ Temporarily Abandon

☐ Water Disposal

☐ Water Shut-Off

☐ Well Integrity

☐ Other

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 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 final site is ready for final inspection.)

06/22/09: STRAP IN HOLE W/ TBG. & TAG EXISTING CIBP + CMT. @ 7,450'; CIRC WELL W/ PXA MUD; PRES. TEST 5-1/2" CSG. TO 400# - HELD OK; MIX & PUMP A 25 SX. CMT. PLUG @ 7,103'-6,903' (CALC.) PER PAUL SWARTZ W/ THE BLM; MIX & PUMP A 25 SX. CMT. PLUG @ 6,326'-6,126' (CALC.); MIX & PUMP A 25 SX. CMT. PLUG @ 4,830'; WOC & TAG TOP OF CMT. PLUG @ 4,719' (OK'D BY P. SWARTZ W/ BLM).

06/23/09: CUT & LAY DOWN 5-1/2" CSG. @ 2,830'.

06/24/09: MIX & PUMP A 100 SX. CMT. PLUG @ 2,910'; WOC & TAG TOP OF CMT. PLUG @ 2,604' (PRES. TEST 9-5/8" CSG. TO 500# - HELD OK).

06/25/09: MIX & PUMP A 75 SX. CMT. PLUG @ 1,040'; WOC & PRES. TEST PLUG TO 500# PER P. SWARTZ - HELD OK. MIX & PUMP A 65 SX. CMT. PLUG @ 410'; WOC & TAG TOP OF CMT. PLUG @ 268'; MIX & PUMP A 25 SX. CMT. SURFACE PLUG @ 63'-3'.

06/26/09: DIG OUT & CUT OFF WELLHEAD 3' B.G.L. & INSTALL DRY HOLE MARKER.

WELL PLUGGED AND ABANDONED 06/26/09.

Approved as to plugging of the well bore.
Liability under bond is retained until
surface restoration is completed.

APPROVED

JUL 24 2009

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

DAVID A. EYLER

Title

AGENT

Date 06/26/09

JAMES A. AMOS
SUPERVISOR-EPS

THIS SPACE FOR FEDERAL OR STATE OFFICE USE

Approved by

Title

Date

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

Title 18 U.S.C. Section 1001, and Title 43 U.S.C. Section 1212, 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.