

UNITED STATES
DEPARTMENT OF THE INTERIOR
BUREAU OF LAND MANAGEMENTFORM 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.**

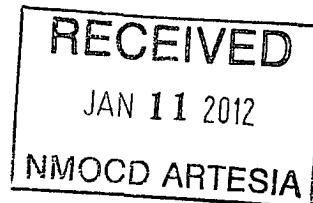
| | | |
|--|---|--|
| 1. Type of Well <input checked="" type="checkbox"/> Oil Well <input type="checkbox"/> Gas Well <input type="checkbox"/> Other | | 5. Lease Serial No. NMNM111530 |
| 2. Name of Operator CIMAREX ENERGY COMPANY OF CO Contact: CAROLYN LARSON E-Mail: clarson@cimarex.com | | 6. If Indian, Allottee or Tribe Name |
| 3a. Address 600 NORTH MARIENFELD STREET SUITE 600 MIDLAND, TX 79701 | 3b. Phone No. (include area code) Ph: 432-620-1946 Fx: 432-620-1940 | 7. If Unit or CA/Agreement, Name and/or No. |
| 4. Location of Well (Footage, Sec, T., R., M., or Survey Description) Sec 18 T25S R27E NENW 150FNL 2310FWL 32.123578 N Lat, 104.230872 W Lon | | 8. Well Name and No. GADWALL 18 FEDERAL COM 2 |
| | | 9. API Well No. 30-015-39141-00-X1 |
| | | 10. Field and Pool, or Exploratory BONE SPRINGS |
| | | 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 checked="" type="checkbox"/> Subsequent Report | <input type="checkbox"/> Deepen |
| <input type="checkbox"/> Final Abandonment Notice | <input type="checkbox"/> Alter Casing |
| | <input type="checkbox"/> Fracture Treat |
| | <input type="checkbox"/> Casing Repair |
| | <input type="checkbox"/> New Construction |
| | <input type="checkbox"/> Change Plans |
| | <input type="checkbox"/> Plug and Abandon |
| | <input type="checkbox"/> Convert to Injection |
| | <input type="checkbox"/> Plug Back |
| | <input type="checkbox"/> Production (Start/Resume) |
| | <input type="checkbox"/> Reclamation |
| | <input type="checkbox"/> Recomplete |
| | <input type="checkbox"/> Temporarily Abandon |
| | <input type="checkbox"/> Water Shut-Off |
| | <input type="checkbox"/> Well Integrity |
| | <input checked="" type="checkbox"/> Other Drilling Operations |
| | <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 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.)

9.15.11 Spud 17 1/2" hole
9.18.11 Run 13 3/8", 48# H-40 STC casing to 450'.
9.19.11 Cmt w/Lead 339sx Class C +3%D020 +1%S001 +.2%D046 +125PPS D130. Circulate 30 bbls cmt back to surface. Wait on cmt 8 hrs.
9.20.11 Test csg to 1250 psi for 30 minutes.
9.21.11 Tag cmt @ 400'. Drill cmt & float plug @ 412', shoe @ 453'.
9.24.11 In 11" hole ran 9 5/8" 36#, LT&C csg to 1896'. Cmt w/Lead 500sx 35/65 POZ C + 5% BWOW D044 +8% D020 +3pps D042+ 125 pps D130 +2% D046/46 bbls. Tail w/200sx Class C + .2% D201 + 2% D046. Circulate 148sx to surface. Pressure test intermediate csg to 200 psi for 30 mins.
10.24.11 Reached TD of 8 3/4" hole @ 12,279'.
10.25.11 Ran 5 1/2" 17# P-110 LT&C csg to 12,379'. Cmt w/Lead 925sx @ 11.8ppg 50/50 POZH + 8% D020 + 5% D044 +.05% D208 +.2% D046+.2%D065 + .5% D201. Tail w/1165sx @13ppg of TXI + 1.5%D174 + .4%



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| 14. I hereby certify that the foregoing is true and correct. Electronic Submission #122015 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 11/03/2011 (12KMS0223SE) | |
| Name (Printed/Typed) CAROLYN LARSON | Title CONTRACT REGULATORY ANALYST |
| Signature (Electronic Submission) | Date 11/02/2011 |

THIS SPACE FOR FEDERAL OR STATE OFFICE USE

| | | |
|---|---|-----------------|
| Approved By ACCEPTED | CHRISTOPHER WALLS Title PETROLEUM ENGINEER | Date 11/03/2011 |
| 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.

**** BLM REVISED ** BLM REVISED ** BLM REVISED ** BLM REVISED ** BLM REVISED ****

▲ Revisions to Operator-Submitted EC Data for Sundry Notice #127351

| | Operator Submitted | BLM Revised (AFMSS) |
|----------------|---|--|
| Sundry Type: | OTHER SR | DRG SR |
| Lease: | NMNM111530 | NMNM111530 |
| Agreement: | | |
| Operator: | CIMAREX ENERGY COMPANY 600 N. MARIENFELD STREET SUITE 600 MIDLAND, TX 79701 Ph: 432-620-1936 | CIMAREX ENERGY COMPANY OF CO 600 NORTH MARIENFELD STREET SUITE 600 MIDLAND, TX 79701 Ph: 432.571.7800 |
| Admin Contact: | TERRI STATHEM REGULATORY ANALYST E-Mail: tstathem@cimarex.com Ph: 432-620-1936 | TERRI STATHEM AUTHORIZED REPRESENTATIVE E-Mail: tstathem@cimarex.com Ph: 432.571.7800 |
| Tech Contact: | TERRI STATHEM REGULATORY ANALYST E-Mail: tstathem@cimarex.com Ph: 432-620-1936 | TERRI STATHEM AUTHORIZED REPRESENTATIVE E-Mail: tstathem@cimarex.com Ph: 432.571.7800 |
| Location: | | |
| State: | NM | NM |
| County: | EDDY | EDDY |
| Field/Pool: | BONE SPRINGS WILDCAT | BONE SPRINGS |
| Well/Facility: | GADWALL 18 FEDERAL COM 2 Sec 18 T25S R27E Mer NMP NENW 150FNL 2310FWL | GADWALL 18 FEDERAL COM 2 Sec 18 T25S R27E NENW 150FNL 2310FWL 32 123578 N Lat, 104.230872 W Lon |