

UNITED STATES  
DEPARTMENT OF THE INTERIOR  
BUREAU OF LAND MANAGEMENT

## N.M. OIL CONSERVATION DIVISION

811 S. FIRST STREET  
ARTESIA, NM 88210  
FORM APPROVED  
OMB No 1004-013  
Expires 31-2007

## 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 ☐ Other2 Name of Operator  
**Armstrong Energy Corporation**3a Address  
**P.O. Box 1973, Roswell, NM 8820**3b Phone No (include area code)  
**575-625-2222**

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

**1250' FNL & 990' FEL, Sec 7, T10S, R26E**

5 Lease Serial No

**NM-8431**

6 If Indian, Allottee or Tribe Name

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

8 Well Name and No

**Ross Federal #4**

9 API Well No

**30-005-63604**

10 Field and Pool, or Exploratory Area

**Foor Ranch; Wolfcamp**

11 County or Parish, State

**Chaves, 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 type="checkbox"/> Other
	<input type="checkbox"/> Change Plans	<input checked="" type="checkbox"/> Plug and Abandon	<input 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 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.)

12-09-11 RIH w/ CIBP and set @ 5196'. SDON

12-10-11 Spot 25 sx plug @ 5196', WOC, tag @ 4586'. Spot 35 sx @ 4586', SD, WOC.

12-13-11 RIH and tag plug @ 4255'. ND WH, weld on lift sub, pull 20,000# over weight, 2" stretch, free to 1150'. Called BLM

12-14-11 Perf @ 3800', pressure up to 1200 psi, no bleed off in 15 min, spot 25 sx Class "C" cement @ 3852', pull tbg.

12-15-11 Tagged plug @ 3615', perf @ 2000', pressure to 1000 psi, no bleed off, spot 25 sx @ 2065', POH, WOC.

TIH and tag @ 1798'. Cut csg @ 1075', LD 5-1/2" csg, 1 weld on jt, 23 jts, 1 cut jt. RIH to spot stub plug.

12-16-11 Spot 50 sx Class "C" cement @ 1159', WOC, tag @ 915'. Spot 125 sx @ 402', circ to Surface, ND BOP, cut off well head, install Dry Hole Marker.

Prep to cut off anchors, remove caliche, rip road and location 16 inches deep, disc road and location. Re-seed with DPC seed mixture. Monitor for 2 years.

14 I hereby certify that the foregoing is true and correct  
Name (Printed/Typed)**Bruce A. Stubbs**Title **Vice President - Operations**

Signature

Date

**1-9-12**

## THIS SPACE FOR FEDERAL OR STATE OFFICE USE

Approved by

**/S/ DAVID R. GLASS**Title **PETROLEUM ENGINEER**

Date

**JAN 19 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

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.

(Instructions on page 2)

APPROVED FOR 6 MONTH PERIOD  
ENDING JUN 16 2012

APPROVED AS TO PLUGGING OF THIS  
WELL BORE. LIABILITY UNDER BOND  
IS RETAINED UNTIL SURFACE RESTORATION  
IS COMPLETED

Accepted for record  
NMOCD

RECEIVED

JAN 27 2012

NMOCD ARTESIA

1/30/2012